



**General Electric Company
Pittsfield, Massachusetts**

**Conceptual Removal Design/
Removal Action Work Plan for
Unkamet Brook Area-Remainder**

Volume II of III

March 2009

Volume II of III

Appendix C – PCB Spatial Averaging Evaluation Tables and Polygon Maps

Appendix C

PCB Spatial Averaging Evaluation
Tables and Polygon Maps

ARCADIS

Parcel K12-9-1 – Non-Industrial

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	2418	1,288	0 - 0.5	6.3	23.84	6.30	150.21
BA-1	2423	623	0 - 0.5	12.0	11.54	12.00	138.42
BA-2	2128	394	0 - 0.5	17.0	7.29	17.00	123.98
BW0049A	2230	418	0 - 0.5	1.6	7.74	1.60	12.38
BW0050A	2426	1,023	0 - 0.5	660	18.94	660.00	12,498.57
L-38	650,2130	1,147	0 - 0.5	0.5	21.25	0.50	10.62
RAA10-N-A28	2446	3,302	0 - 0.5	0.32	61.14	0.32	19.57
RAA10-N-AA24	2250	2,803	0 - 0.5	2.2	51.91	2.20	114.20
RAA10-N-AA26	2453	5,796	0 - 0.5	0.31	107.34	0.31	33.27
RAA10-N-AA28	2026	2,043	0 - 0.5	0.49	37.83	0.49	18.54
RAA10-N-BB23	720,2252	1,332	0 - 0.5	0.36	24.67	0.36	8.88
RAA10-N-BB24	2459	2,245	0 - 0.5	4.0	41.57	4.00	166.29
RAA10-N-BB25	2086	3,849	0 - 0.5	0.68	71.28	0.68	48.47
RAA10-N-BB27	2461	3,120	0 - 0.5	0.0275	57.78	0.03	1.59
RAA10-N-BBCC23.5	2253	890	0 - 0.5	0.254	16.47	0.25	4.18
RAA10-N-C24	11,2462	6,134	0 - 0.5	0.025	113.59	0.03	2.84
RAA10-N-C26	3,2142	9,680	0 - 0.5	0.1	179.26	0.10	17.93
RAA10-N-C28	2464	3,960	0 - 0.5	0.025	73.34	0.03	1.83
RAA10-N-CC22	2468	507	0 - 0.5	1.84	9.40	1.84	17.29
RAA10-N-CC22.5	2144	1,075	0 - 0.5	14.9	19.91	14.90	296.66
RAA10-N-CC23	2469	1,115	0 - 0.5	10.2	20.64	10.20	210.52
RAA10-N-CC24	2261	991	0 - 0.5	1.15	18.35	1.15	21.10
RAA10-N-CC25	2470	2,179	0 - 0.5	0.51	40.34	0.51	20.58
RAA10-N-CC26	2087	2,718	0 - 0.5	0.92	50.33	0.92	46.30
RAA10-N-CC28	2472	1,776	0 - 0.5	0.67	32.89	0.67	22.04
RAA10-N-DD22.5	2477	1,383	0 - 0.5	0.193	25.62	0.19	4.94
RAA10-N-DD25	2264	184	0 - 0.5	0.024	3.42	0.02	0.08
RAA10-N-DD26	2478	2,441	0 - 0.5	0.267	45.21	0.27	12.07
RAA10-N-E20	12,2479	5,283	0 - 0.5	0.076	97.83	0.08	7.44
RAA10-N-E22	7,2265	8,583	0 - 0.5	0.0355	158.94	0.04	5.64
RAA10-N-E24	13	8,740	0 - 0.5	0.066	161.86	0.07	10.68
RAA10-N-E26	4,2147	8,450	0 - 0.5	0.07	156.48	0.07	10.95
RAA10-N-E28	2482	4,919	0 - 0.5	0.013	91.09	0.01	1.18
RAA10-N-EE23	2488	1,033	0 - 0.5	1.87	19.13	1.87	35.77
RAA10-N-EE26	2489	1,047	0 - 0.5	0.263	19.40	0.26	5.10
RAA10-N-EE27	2278	959	0 - 0.5	0.34	17.75	0.34	6.04
RAA10-N-F23	5	4,914	0 - 0.5	0.054	90.99	0.05	4.91
RAA10-N-FF23	2499	1,617	0 - 0.5	0.72	29.95	0.72	21.56
RAA10-N-FF23.5	2188,2282	1,285	0 - 0.5	38.0	23.80	38.00	904.45
RAA10-N-FF26	2500	2,090	0 - 0.5	3.7	38.71	3.70	143.22
RAA10-N-FF27	2089	788	0 - 0.5	1.57	14.60	1.57	22.92
RAA10-N-G16	14,2501	5,112	0 - 0.5	0.044	94.66	0.04	4.17
RAA10-N-G18	8,2283	8,865	0 - 0.5	0.0395	164.16	0.04	6.48
RAA10-N-G20	15	8,376	0 - 0.5	0.034	155.11	0.03	5.27
RAA10-N-G22	6,2149	6,268	0 - 0.5	0.029	116.07	0.03	3.37
RAA10-N-G24	16,2503	6,381	0 - 0.5	0.035	118.16	0.04	4.14
RAA10-N-G26	2284,2480	8,043	0 - 0.5	0.0235	148.94	0.02	3.50
RAA10-N-GG24	756,756A,2508	2,358	0 - 0.5	0.142	43.66	0.14	6.20
RAA10-N-GG25	928,2150,2151,2187	1,766	0 - 0.5	0.36	32.70	0.36	11.77
RAA10-N-GG26	2509	1,723	0 - 0.5	1.46	31.91	1.46	46.59
RAA10-N-H21	17,2515	5,096	0 - 0.5	0.029	94.38	0.03	2.74
RAA10-N-H23	2148,2291	5,092	0 - 0.5	0.027	94.30	0.03	2.55
RAA10-N-H25	2516	4,176	0 - 0.5	0.024	77.34	0.02	1.86
RAA10-N-HH24	2153,2690	2,367	0 - 0.5	0.31	43.82	0.31	13.59
RAA10-N-HH25	2517	2,073	0 - 0.5	1.85	38.39	1.85	71.01
RAA10-N-I12	9,2292	2,283	0 - 0.5	0.151	42.28	0.15	6.38
RAA10-N-I14	18,2518,2519	6,075	0 - 0.5	1.62	112.51	1.62	182.26

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-I16	2,2055	6,631	0 - 0.5	0.25	122.80	0.25	30.70
RAA10-N-I18	19,2520	7,656	0 - 0.5	0.3	141.78	0.30	42.53
RAA10-N-I20	10,2293	6,272	0 - 0.5	0.13	116.15	0.13	15.10
RAA10-N-I22	2521	6,199	0 - 0.5	0.031	114.80	0.03	3.56
RAA10-N-I24	2154	4,906	0 - 0.5	0.067	90.85	0.07	6.09
RAA10-N-I28	2523	4,260	0 - 0.5	0.025	78.88	0.03	1.97
RAA10-N-II24	858,2529	1,776	0 - 0.5	0.16	32.88	0.16	5.26
RAA10-N-J10	2535	1,231	0 - 0.5	0.45	22.79	0.45	10.26
RAA10-N-J11	2300	2,417	0 - 0.5	0.5	44.75	0.50	22.38
RAA10-N-J13	20,2536	4,546	0 - 0.5	0.111	84.19	0.11	9.35
RAA10-N-J15	1,2038	4,999	0 - 0.5	0.46	92.58	0.46	42.58
RAA10-N-J17	21,2538	5,014	0 - 0.5	0.29	92.86	0.29	26.93
RAA10-N-J19	2301	5,006	0 - 0.5	0.0285	92.71	0.03	2.64
RAA10-N-J21	2539	5,055	0 - 0.5	0.0455	93.61	0.05	4.26
RAA10-N-K8	867,2552	448	0 - 0.5	1.6	8.30	1.60	13.29
RAA10-N-K9	665,2160	1,048	0 - 0.5	0.325	19.41	0.33	6.31
RAA10-N-K10	2305,2305A	2,555	0 - 0.5	3.0	47.32	3.00	141.97
RAA10-N-K12	2545,2545A	4,303	0 - 0.5	3.65	79.69	3.65	290.87
RAA10-N-K14	2159	4,328	0 - 0.5	1.61	80.15	1.61	129.04
RAA10-N-K16	2546	4,296	0 - 0.5	0.72	79.56	0.72	57.28
RAA10-N-K18	2306	3,455	0 - 0.5	0.32	63.98	0.32	20.48
RAA10-N-K20	2547	4,463	0 - 0.5	0.0375	82.64	0.04	3.10
RAA10-N-K22	2056	4,328	0 - 0.5	0.028	80.14	0.03	2.24
RAA10-N-K26	2548	8,650	0 - 0.5	0.07	160.18	0.07	11.21
RAA10-N-K28	2308	4,508	0 - 0.5	0.059	83.48	0.06	4.93
RAA10-N-KL18.5	2558	1,417	0 - 0.5	0.158	26.24	0.16	4.15
RAA10-N-L8	2571	709	0 - 0.5	2.15	13.14	2.15	28.24
RAA10-N-L10	2161,2161A	1,805	0 - 0.5	13.8	33.42	13.80	461.17
RAA10-N-L11	2559,2559A	3,153	0 - 0.5	2.3	58.39	2.30	134.29
RAA10-N-L12	2314,2314A	2,524	0 - 0.5	3.4	46.74	3.40	158.92
RAA10-N-L13	2560,2560A	3,226	0 - 0.5	0.075	59.74	0.08	4.48
RAA10-N-L14	2027	2,492	0 - 0.5	1.32	46.16	1.32	60.93
RAA10-N-L15	2561	2,947	0 - 0.5	0.06	54.58	0.06	3.27
RAA10-N-L16	2315	1,321	0 - 0.5	0.3	24.47	0.30	7.34
RAA10-N-L16.5	2562	610	0 - 0.5	1.27	11.29	1.27	14.34
RAA10-N-L17	2162	526	0 - 0.5	0.58	9.73	0.58	5.64
RAA10-N-L17.5	2563	157	0 - 0.5	0.23	2.90	0.23	0.67
RAA10-N-L19	2097	253	0 - 0.5	0.6	4.69	0.60	2.82
RAA10-N-L19.5	2564	1,158	0 - 0.5	1.1	21.44	1.10	23.59
RAA10-N-L21	2316	3,473	0 - 0.5	0.025	64.32	0.03	1.61
RAA10-N-LM16	2317	218	0 - 0.5	1.77	4.03	1.77	7.14
RAA10-N-LM20	2318	731	0 - 0.5	0.66	13.54	0.66	8.94
RAA10-N-LM27	2575	3,714	0 - 0.5	0.03	68.78	0.03	2.06
RAA10-N-M9	2585	1,880	0 - 0.5	1.74	34.81	1.74	60.57
RAA10-N-M10	2098,2098A,2823	793	0 - 0.5	1.8	14.69	1.80	26.44
RAA10-N-M11	2576	2,263	0 - 0.5	3.7	41.91	3.70	155.06
RAA10-N-M12	2319	2,602	0 - 0.5	3.5	48.19	3.50	168.68
RAA10-N-M13	2577,2577A	2,684	0 - 0.5	5.5	49.70	5.50	273.38
RAA10-N-M14	2164	2,206	0 - 0.5	2.0	40.85	2.00	81.70
RAA10-N-M15	2579	1,676	0 - 0.5	0.085	31.04	0.09	2.64
RAA10-N-M15.5	2320	464	0 - 0.5	3.8	8.58	3.80	32.62
RAA10-N-M20.5	2099	5	0 - 0.5	0.233	0.09	0.23	0.02
RAA10-N-M22	2581	4,520	0 - 0.5	0.019	83.70	0.02	1.59
RAA10-N-M24	2321	8,530	0 - 0.5	0.0245	157.97	0.02	3.87
RAA10-N-M26	2582	6,213	0 - 0.5	0.026	115.06	0.03	2.99
RAA10-N-M28	2167	2,098	0 - 0.5	0.021	38.85	0.02	0.82
RAA10-N-MN15.5	2322	95	0 - 0.5	3.1	1.75	3.10	5.43
RAA10-N-MN21	2589	500	0 - 0.5	0.18	9.25	0.18	1.67
RAA10-N-N9	2330	1,677	0 - 0.5	0.168	31.06	0.17	5.22
RAA10-N-N10	2326	312	0 - 0.5	4.3	5.77	4.30	24.81
RAA10-N-N11	2590,2591	778	0 - 0.5	370	14.40	370.00	5,328.96
RAA10-N-N12	2019	1,401	0 - 0.5	78.0	25.94	78.00	2,023.44
RAA10-N-N13	2594	183	0 - 0.5	750	3.39	750.00	2,538.93
RAA10-N-N21.5	2598	1,773	0 - 0.5	0.03325	32.84	0.03	1.09

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-N23	2168	4,592	0 - 0.5	0.0265	85.03	0.03	2.25
RAA10-N-N25	2599	5,017	0 - 0.5	0.0235	92.91	0.02	2.18
RAA10-N-NO21.5	2605	21	0 - 0.5	0.109	0.39	0.11	0.04
RAA10-N-O22	2606	1,361	0 - 0.5	0.035	25.21	0.04	0.88
RAA10-N-O24	2332	4,958	0 - 0.5	0.0255	91.82	0.03	2.34
RAA10-N-O26	2607	5,296	0 - 0.5	0.036	98.07	0.04	3.53
RAA10-N-O28	2171	2,629	0 - 0.5	0.0205	48.68	0.02	1.00
RAA10-N-OP22	2615	103	0 - 0.5	0.238	1.90	0.24	0.45
RAA10-N-P22.5	2616	526	0 - 0.5	0.108	9.75	0.11	1.05
RAA10-N-P23	2172	3,072	0 - 0.5	0.48	56.88	0.48	27.30
RAA10-N-P25	2617	5,000	0 - 0.5	0.0265	92.59	0.03	2.45
RAA10-N-P27	2335	2,961	0 - 0.5	1.4	54.82	1.40	76.75
RAA10-N-PQ22.5	2336	429	0 - 0.5	0.157	7.94	0.16	1.25
RAA10-N-Q22.5	2622	574	0 - 0.5	0.18	10.63	0.18	1.91
RAA10-N-Q24	2337	4,725	0 - 0.5	0.029	87.50	0.03	2.54
RAA10-N-Q26	2623	4,664	0 - 0.5	0.074	86.37	0.07	6.39
RAA10-N-Q28	2104	1,514	0 - 0.5	0.074	28.03	0.07	2.07
RAA10-N-QR22.5	2059	100	0 - 0.5	0.6	1.86	0.60	1.12
RAA10-N-R23	2632	1,996	0 - 0.5	0.035	36.96	0.04	1.29
RAA10-N-R25	2339	5,007	0 - 0.5	0.03	92.73	0.03	2.78
RAA10-N-R27	2634	2,617	0 - 0.5	0.037	48.47	0.04	1.79
RAA10-N-RS23	2635	586	0 - 0.5	0.4	10.85	0.40	4.34
RAA10-N-S23	2173	483	0 - 0.5	0.31	8.95	0.31	2.77
RAA10-N-S24	2638	4,017	0 - 0.5	0.058	74.39	0.06	4.31
RAA10-N-S26	2341	4,692	0 - 0.5	0.038	86.88	0.04	3.30
RAA10-N-S28	2640	1,327	0 - 0.5	0.03	24.58	0.03	0.74
RAA10-N-ST23	2174	421	0 - 0.5	0.994	7.80	0.99	7.76
RAA10-N-T23.5	2342	1,477	0 - 0.5	0.17	27.36	0.17	4.65
RAA10-N-T25	2643	4,974	0 - 0.5	0.0335	92.11	0.03	3.09
RAA10-N-T27.5	2176	3,099	0 - 0.5	0.18	57.39	0.18	10.33
RAA10-N-TU23	2110	403	0 - 0.5	0.5	7.46	0.50	3.73
RAA10-N-U23	2344	513	0 - 0.5	2.53	9.50	2.53	24.04
RAA10-N-U24	2645	3,951	0 - 0.5	0.42	73.16	0.42	30.73
RAA10-N-U26	2024	6,146	0 - 0.5	0.095	113.82	0.10	10.81
RAA10-N-U28	2647	426	0 - 0.5	0.023	7.88	0.02	0.18
RAA10-N-UV23	2653	561	0 - 0.5	1.06	10.40	1.06	11.02
RAA10-N-V23	2654	1,647	0 - 0.5	2.27	30.50	2.27	69.23
RAA10-N-V25	2347	4,972	0 - 0.5	0.475	92.08	0.48	43.74
RAA10-N-VW23	2348	405	0 - 0.5	6.61	7.49	6.61	49.53
RAA10-N-W23	2111	333	0 - 0.5	7.8	6.16	7.80	48.06
RAA10-N-W24	2656	3,681	0 - 0.5	2.8	68.16	2.80	190.84
RAA10-N-W26	2349	4,360	0 - 0.5	0.071	80.74	0.07	5.73
RAA10-N-W28	2658	2,861	0 - 0.5	0.41	52.98	0.41	21.72
RAA10-N-X19	2666	216	0 - 0.5	11.1	4.00	11.10	44.36
RAA10-N-X23.5	2352	1,318	0 - 0.5	0.92	24.41	0.92	22.46
RAA10-N-X25	2669	4,231	0 - 0.5	0.238	78.35	0.24	18.65
RAA10-N-X26.5	2183	3,272	0 - 0.5	0.17	60.58	0.17	10.30
RAA10-N-Y20	2353	557	0 - 0.5	21.4	10.31	21.40	220.64
RAA10-N-Y24	2112	3,663	0 - 0.5	1.32	67.83	1.32	89.53
RAA10-N-Y26	2676	5,324	0 - 0.5	0.32	98.59	0.32	31.55
RAA10-N-Y28	2355	2,499	0 - 0.5	0.147	46.29	0.15	6.80
RAA10-N-Z20.5	2356	630	0 - 0.5	37.0	11.67	37.00	431.72
UB-IRA-1-L1	2387,2765	909	0 - 0.5	52.0	16.83	52.00	875.37
UB-IRA-1-R1	2046	1,490	0 - 0.5	0.73	27.59	0.73	20.14
UB-IRA-2-L1	2388	721	0 - 0.5	200	13.35	200.00	2,669.89
UB-IRA-2-R1	2688,2689,2689A,2770,2771,2771A	464	0 - 0.5	1.3	8.60	1.30	11.18
UB-IRA-3-L1	2772	849	0 - 0.5	170	15.73	170.00	2,674.01
UB-IRA-3-R1	2389	705	0 - 0.5	2.1	13.06	2.10	27.44

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UB-IRA-4-L1	694,2212,2212A	629	0 - 0.5	13.0	11.65	13.00	151.40
UB-IRA-4-R1	2775	617	0 - 0.5	6.25	11.42	6.25	71.40
UB-IRA-5-R1	2067	25	0 - 0.5	7.34	0.46	7.34	3.38
UB-IRA-16-L1	2760A	2	0 - 0.5	212	0.03	212.00	6.91
UB-IRA-17-L1	997,2760	899	0 - 0.5	5.1	16.65	5.10	84.91
UB-IRA-18-L1	2762,2763	792	0 - 0.5	15.4	14.66	15.40	225.81
UB-IRA-19-L1	2208	550	0 - 0.5	4.4	10.19	4.40	44.81
UB-IRA-20-R1	2766	1	0 - 0.5	380	0.02	380.00	5.98
UB-IRA-21-L1	2209,2209A,2768,2768A	476	0 - 0.5	3.1	8.82	3.10	27.35
UB-IRA-21-R1	2769,2769A	114	0 - 0.5	20.1	2.11	20.10	42.38
UB-SB-1	2786	29	0 - 0.5	2.1	0.54	2.25	1.21
				2.4			
UB-SB-16	2794	750	0 - 0.5	0.16	13.89	0.16	2.22
UB-SS-6	2220	558	0 - 0.5	0.59	10.34	0.59	6.10
UFP3-R6	2821	1,431	0 - 0.5	0.26	26.50	0.26	6.89
UFP3-R7	2415	6,218	0 - 0.5	0.24	115.14	0.24	27.63
UFP3-R8	2822	8,723	0 - 0.5	0.025	161.54	0.03	4.04
UFP3-R9	2126	6,757	0 - 0.5	0.09	125.13	0.09	11.26
UFP3-R10	2070	2,922	0 - 0.5	0.09	54.10	0.09	4.87
UFP3-R11	2819	10	0 - 0.5	0.025	0.18	0.03	0.00
Totals:	--	538,456	--	--	9,971.41	--	36,723.57
Volume Weighted Average:							3.68

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	2217	1,288	0.5 - 1	6.3	23.84	6.30	150.21
BA-1	2222,2223	889	0.5 - 1	202	16.47	202.00	3,327.08
BA-2	1957,1958	718	0.5 - 1	0.083	13.30	0.08	1.10
L-38	666,2039	1,147	0.5 - 1	0.5	21.25	0.50	10.62
RAA10-N-AA28	2243	3,302	0.5 - 1	0.32	61.14	0.32	19.57
RAA10-N-AA24	1913	2,803	0.5 - 1	2.2	51.91	2.20	114.20
RAA10-N-AA26	2250	5,796	0.5 - 1	0.31	107.34	0.31	33.27
RAA10-N-AA28	2061	2,043	0.5 - 1	0.49	37.83	0.49	18.54
RAA10-N-BB23	562,1858	1,332	0.5 - 1	0.36	24.67	0.36	8.88
RAA10-N-BB24	2256	2,245	0.5 - 1	4.0	41.57	4.00	166.29
RAA10-N-BB25	2066	3,849	0.5 - 1	0.68	71.28	0.68	48.47
RAA10-N-BB27	2258	3,120	0.5 - 1	0.0275	57.78	0.03	1.59
RAA10-N-BBCC23.5	1971	890	0.5 - 1	0.254	16.47	0.25	4.18
RAA10-N-C24	11,2259	6,134	0.5 - 1	0.025	113.59	0.03	2.84
RAA10-N-C26	5,2067	9,680	0.5 - 1	0.1	179.26	0.10	17.93
RAA10-N-C28	2261	3,960	0.5 - 1	0.025	73.34	0.03	1.83
RAA10-N-CC22	2265,2265A	1,041	0.5 - 1	1.84	19.28	1.84	35.47
RAA10-N-CC22.5	2073,2073A	1,163	0.5 - 1	14.9	21.54	14.90	320.98
RAA10-N-CC23	2266,2266A	1,371	0.5 - 1	10.2	25.39	10.20	258.98
RAA10-N-CC24	1889	991	0.5 - 1	1.15	18.35	1.15	21.10
RAA10-N-CC25	2267	2,179	0.5 - 1	0.51	40.34	0.51	20.57
RAA10-N-CC26	2074	2,718	0.5 - 1	0.92	50.33	0.92	46.30
RAA10-N-CC28	2269	1,776	0.5 - 1	0.67	32.89	0.67	22.04
RAA10-N-DD22.5	2274,2274A	1,528	0.5 - 1	0.193	28.29	0.19	5.46
RAA10-N-DD25	1920	184	0.5 - 1	0.024	3.42	0.02	0.08
RAA10-N-DD26	2275	2,443	0.5 - 1	0.267	45.25	0.27	12.08
RAA10-N-E20	12,2276	5,283	0.5 - 1	0.076	97.83	0.08	7.44
RAA10-N-E22	2,1975	8,583	0.5 - 1	0.0355	158.94	0.04	5.64
RAA10-N-E24	13	8,740	0.5 - 1	0.066	161.86	0.07	10.68
RAA10-N-E26	6,2079	8,450	0.5 - 1	0.07	156.48	0.07	10.95
RAA10-N-E28	2279	4,919	0.5 - 1	0.013	91.09	0.01	1.18
RAA10-N-EE23	2285	1,033	0.5 - 1	1.87	19.13	1.87	35.77
RAA10-N-EE26	2286	1,424	0.5 - 1	0.263	26.36	0.26	6.93
RAA10-N-EE27	1922	959	0.5 - 1	0.34	17.75	0.34	6.04

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-F23	7	4,914	0.5 - 1	0.054	90.99	0.05	4.91
RAA10-N-FF23	2297	1,617	0.5 - 1	0.72	29.95	0.72	21.56
RAA10-N-FF23.5	1890,2171	1,285	0.5 - 1	38.0	23.80	38.00	904.54
RAA10-N-FF26	2298	2,130	0.5 - 1	3.7	39.44	3.70	145.94
RAA10-N-FF27	2085	788	0.5 - 1	1.57	14.60	1.57	22.92
RAA10-N-G16	14,2299	5,112	0.5 - 1	0.044	94.66	0.04	4.17
RAA10-N-G18	3,1980	8,865	0.5 - 1	0.0395	164.16	0.04	6.48
RAA10-N-G20	15	8,376	0.5 - 1	0.034	155.11	0.03	5.27
RAA10-N-G22	8,2086	6,268	0.5 - 1	0.029	116.07	0.03	3.37
RAA10-N-G24	16,2301	6,381	0.5 - 1	0.035	118.16	0.04	4.14
RAA10-N-G26	1923,2277	8,043	0.5 - 1	0.0235	148.94	0.02	3.50
RAA10-N-GG24	583,1901,2306	2,358	0.5 - 1	0.142	43.66	0.14	6.20
RAA10-N-GG25	822,906,2091,2504	1,766	0.5 - 1	0.36	32.70	0.36	11.77
RAA10-N-GG26	2307	1,723	0.5 - 1	1.46	31.91	1.46	46.59
RAA10-N-H21	17,2313	5,096	0.5 - 1	0.029	94.38	0.03	2.74
RAA10-N-H23	1982,2084	5,092	0.5 - 1	0.027	94.30	0.03	2.55
RAA10-N-H25	2314	4,176	0.5 - 1	0.024	77.34	0.02	1.86
RAA10-N-HH24	1900,2094	2,367	0.5 - 1	0.31	43.82	0.31	13.59
RAA10-N-HH25	2315	2,073	0.5 - 1	1.85	38.39	1.85	71.01
RAA10-N-I12	1,1924	2,283	0.5 - 1	0.151	42.28	0.15	6.38
RAA10-N-I14	18,2316,2317	6,075	0.5 - 1	1.62	112.51	1.62	182.26
RAA10-N-I16	9,2095	6,631	0.5 - 1	0.25	122.80	0.25	30.70
RAA10-N-I18	19,2318	7,656	0.5 - 1	0.3	141.78	0.30	42.53
RAA10-N-I20	4,1983	6,272	0.5 - 1	0.13	116.15	0.13	15.10
RAA10-N-I22	2319	6,199	0.5 - 1	0.031	114.80	0.03	3.56
RAA10-N-I24	2096	4,906	0.5 - 1	0.067	90.85	0.07	6.09
RAA10-N-I28	2321	4,260	0.5 - 1	0.025	78.88	0.03	1.97
RAA10-N-II24	824,2327	1,776	0.5 - 1	0.16	32.88	0.16	5.26
RAA10-N-J10	2333	1,231	0.5 - 1	0.45	22.79	0.45	10.26
RAA10-N-J11	1925	2,417	0.5 - 1	0.5	44.75	0.50	22.38
RAA10-N-J13	20,2334	4,546	0.5 - 1	0.111	84.19	0.11	9.35
RAA10-N-J15	10,2100	4,999	0.5 - 1	0.46	92.58	0.46	42.58
RAA10-N-J17	21,2336	5,014	0.5 - 1	0.29	92.86	0.29	26.93
RAA10-N-J19	1987	5,006	0.5 - 1	0.0285	92.71	0.03	2.64
RAA10-N-J21	2337	5,055	0.5 - 1	0.0455	93.61	0.05	4.26
RAA10-N-K8	833,2349,2349A	475	0.5 - 1	1.6	8.79	1.60	14.06
RAA10-N-K9	698,2105,2105A	2,003	0.5 - 1	0.325	37.09	0.33	12.06
RAA10-N-K10	1988,1988A	2,595	0.5 - 1	3.0	48.06	3.00	144.19
RAA10-N-K12	2342,2342A	4,303	0.5 - 1	3.65	79.69	3.65	290.87
RAA10-N-K14	2103	4,328	0.5 - 1	1.61	80.15	1.61	129.04
RAA10-N-K16	2343	4,296	0.5 - 1	0.72	79.56	0.72	57.28
RAA10-N-K18	1926	3,455	0.5 - 1	0.32	63.98	0.32	20.48
RAA10-N-K20	2344	4,463	0.5 - 1	0.0375	82.64	0.04	3.10
RAA10-N-K22	2104	4,328	0.5 - 1	0.028	80.14	0.03	2.24
RAA10-N-K26	2345	8,650	0.5 - 1	0.07	160.18	0.07	11.21
RAA10-N-K28	1990	4,508	0.5 - 1	0.059	83.48	0.06	4.93
RAA10-N-KL18.5	2354	1,417	0.5 - 1	0.158	26.24	0.16	4.15
RAA10-N-L8	2368,2368A,2369,2369A	1,415	0.5 - 1	2.15	26.20	2.15	56.33
RAA10-N-L10	2111,2111A	2,680	0.5 - 1	13.8	49.63	13.80	684.96
RAA10-N-L11	2355,2355A	3,153	0.5 - 1	2.3	58.39	2.30	134.29
RAA10-N-L12	1927,1927A	2,524	0.5 - 1	3.4	46.74	3.40	158.92
RAA10-N-L13	2356,2356A	3,226	0.5 - 1	0.075	59.74	0.08	4.48
RAA10-N-L14	2112	2,492	0.5 - 1	1.32	46.16	1.32	60.93
RAA10-N-L15	2357	2,947	0.5 - 1	0.06	54.58	0.06	3.27
RAA10-N-L16	1994	1,321	0.5 - 1	0.3	24.47	0.30	7.34
RAA10-N-L16.5	2358	610	0.5 - 1	1.27	11.29	1.27	14.34
RAA10-N-L17	2113	526	0.5 - 1	0.58	9.73	0.58	5.64
RAA10-N-L17.5	2359	157	0.5 - 1	0.23	2.90	0.23	0.67
RAA10-N-L19	2114	253	0.5 - 1	0.6	4.69	0.60	2.82
RAA10-N-L19.5	2360	1,158	0.5 - 1	1.1	21.44	1.10	23.59
RAA10-N-L21	1995	3,473	0.5 - 1	0.025	64.32	0.03	1.61
RAA10-N-LM16	1928	218	0.5 - 1	1.77	4.03	1.77	7.14
RAA10-N-LM20	1895	731	0.5 - 1	0.66	13.54	0.66	8.94

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-LM27	2373	3,714	0.5 - 1	0.03	68.78	0.03	2.06
RAA10-N-M9	2383,2383A,2383B,2501	2,876	0.5 - 1	1.74	53.25	1.74	92.66
RAA10-N-M10	2116,2499,2615,2615A,2616	1,759	0.5 - 1	1.8	32.58	1.80	58.64
RAA10-N-M11	2374	2,513	0.5 - 1	3.7	46.54	3.70	172.19
RAA10-N-M12	1996	2,602	0.5 - 1	3.5	48.19	3.50	168.68
RAA10-N-M13	2375,2375A	2,684	0.5 - 1	5.5	49.70	5.50	273.38
RAA10-N-M14	2117	2,206	0.5 - 1	2.0	40.85	2.00	81.70
RAA10-N-M15	2377	1,676	0.5 - 1	0.085	31.04	0.09	2.64
RAA10-N-M15.5	1929	464	0.5 - 1	3.8	8.58	3.80	32.62
RAA10-N-M20.5	2119	5	0.5 - 1	0.233	0.09	0.23	0.02
RAA10-N-M22	2379	4,520	0.5 - 1	0.019	83.70	0.02	1.59
RAA10-N-M24	1997	8,530	0.5 - 1	0.0245	157.97	0.02	3.87
RAA10-N-M26	2380	6,213	0.5 - 1	0.026	115.06	0.03	2.99
RAA10-N-M28	2121	2,098	0.5 - 1	0.021	38.85	0.02	0.82
RAA10-N-MN15.5	1998	95	0.5 - 1	3.1	1.75	3.10	5.43
RAA10-N-MN21	2387	500	0.5 - 1	0.18	9.25	0.18	1.67
RAA10-N-N9	1939,1939A	1,752	0.5 - 1	0.168	32.45	0.17	5.45
RAA10-N-N10	600,1932,1932A	1,401	0.5 - 1	4.3	25.95	4.30	111.58
RAA10-N-N11	2389,2390	1,759	0.5 - 1	370	32.58	370.00	12,053.39
RAA10-N-N12	2124	1,407	0.5 - 1	78.0	26.06	78.00	2,032.56
RAA10-N-N13	2397	183	0.5 - 1	750	3.39	750.00	2,538.93
RAA10-N-N21.5	2404	1,773	0.5 - 1	0.03325	32.84	0.03	1.09
RAA10-N-N23	2128	4,592	0.5 - 1	0.0265	85.03	0.03	2.25
RAA10-N-N25	2405	5,017	0.5 - 1	0.0235	92.91	0.02	2.18
RAA10-N-NO21.5	2411	21	0.5 - 1	0.109	0.39	0.11	0.04
RAA10-N-O22	2412	1,361	0.5 - 1	0.035	25.21	0.04	0.88
RAA10-N-O24	2002	4,958	0.5 - 1	0.0255	91.82	0.03	2.34
RAA10-N-O26	2413	5,296	0.5 - 1	0.036	98.07	0.04	3.53
RAA10-N-O28	2131	2,629	0.5 - 1	0.0205	48.68	0.02	1.00
RAA10-N-OP22	2421	103	0.5 - 1	0.238	1.90	0.24	0.45
RAA10-N-P22.5	2422	526	0.5 - 1	0.108	9.75	0.11	1.05
RAA10-N-P23	2134	3,072	0.5 - 1	0.48	56.88	0.48	27.30
RAA10-N-P25	2423	5,000	0.5 - 1	0.0265	92.59	0.03	2.45
RAA10-N-P27	1897	2,961	0.5 - 1	1.4	54.82	1.40	76.75
RAA10-N-PQ22.5	1940	429	0.5 - 1	0.157	7.94	0.16	1.25
RAA10-N-Q22.5	2428	574	0.5 - 1	0.18	10.63	0.18	1.91
RAA10-N-Q24	1859	4,725	0.5 - 1	0.029	87.50	0.03	2.54
RAA10-N-Q26	2429	4,664	0.5 - 1	0.074	86.37	0.07	6.39
RAA10-N-Q28	2137	1,514	0.5 - 1	0.074	28.03	0.07	2.07
RAA10-N-QR22.5	2138	100	0.5 - 1	0.6	1.86	0.60	1.12
RAA10-N-R23	2438	1,996	0.5 - 1	0.035	36.96	0.04	1.29
RAA10-N-R25	1898	5,007	0.5 - 1	0.03	92.73	0.03	2.78
RAA10-N-R27	2440	2,617	0.5 - 1	0.037	48.47	0.04	1.79
RAA10-N-RS23	2441	586	0.5 - 1	0.4	10.85	0.40	4.34
RAA10-N-S23	2141	483	0.5 - 1	0.31	8.95	0.31	2.77
RAA10-N-S24	2444	4,017	0.5 - 1	0.058	74.39	0.06	4.31
RAA10-N-S26	1875	4,692	0.5 - 1	0.038	86.88	0.04	3.30
RAA10-N-S28	2446	1,327	0.5 - 1	0.03	24.58	0.03	0.74
RAA10-N-ST23	2146	421	0.5 - 1	0.994	7.80	0.99	7.76
RAA10-N-T23.5	2004	1,477	0.5 - 1	0.17	27.36	0.17	4.65
RAA10-N-T25	2450	4,974	0.5 - 1	0.0335	92.11	0.03	3.09
RAA10-N-T27.5	2148	3,099	0.5 - 1	0.18	57.39	0.18	10.33
RAA10-N-TU23	2149	403	0.5 - 1	0.5	7.46	0.50	3.73
RAA10-N-U23	1942	513	0.5 - 1	2.53	9.50	2.53	24.04
RAA10-N-U24	2452	3,951	0.5 - 1	0.42	73.16	0.42	30.73
RAA10-N-U26	2150	6,146	0.5 - 1	0.095	113.82	0.10	10.81
RAA10-N-U28	2454	426	0.5 - 1	0.023	7.88	0.02	0.18
RAA10-N-UV23	2461	561	0.5 - 1	1.06	10.40	1.06	11.02
RAA10-N-V23	2462	1,647	0.5 - 1	2.27	30.50	2.27	69.24
RAA10-N-V25	1943	4,972	0.5 - 1	0.475	92.08	0.48	43.74
RAA10-N-VW23	2008	405	0.5 - 1	6.61	7.49	6.61	49.53
RAA10-N-W23	2156	333	0.5 - 1	7.8	6.16	7.80	48.06
RAA10-N-W24	2464	3,681	0.5 - 1	2.8	68.16	2.80	190.84
RAA10-N-W26	2009	4,360	0.5 - 1	0.071	80.74	0.07	5.73
RAA10-N-W28	2466	2,861	0.5 - 1	0.41	52.98	0.41	21.72

**TABLE C-1
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-X19	892,2474,2474A	1,285	0.5 - 1	11.1	23.80	11.10	264.15
RAA10-N-X23.5	2010	1,318	0.5 - 1	0.92	24.41	0.92	22.46
RAA10-N-X25	2479	4,231	0.5 - 1	0.238	78.35	0.24	18.65
RAA10-N-X26.5	2164	3,272	0.5 - 1	0.17	60.58	0.17	10.30
RAA10-N-Y20	1876	1,473	0.5 - 1	21.4	27.27	21.40	583.57
RAA10-N-Y24	2165	3,663	0.5 - 1	1.32	67.83	1.32	89.53
RAA10-N-Y26	2487	5,324	0.5 - 1	0.32	98.59	0.32	31.55
RAA10-N-Y28	2012	2,499	0.5 - 1	0.147	46.29	0.15	6.80
RAA10-N-Z20.5	1946,1946A	888	0.5 - 1	37.0	16.45	37.00	608.55
UB-SB-1	2579	29	0.5 - 1	0.675	0.54	0.68	0.36
UB-SB-16	2587	750	0.5 - 1	17.2	13.89	17.20	238.90
UFP3-R6	2613	1,431	0.5 - 1	40.2	26.50	40.20	1,065.34
UFP3-R7	1955	6,218	0.5 - 1	2.72	115.14	2.72	313.19
UFP3-R8	2614	8,723	0.5 - 1	0.39	161.54	0.39	63.00
UFP3-R9	2215	6,757	0.5 - 1	2.4	125.13	2.40	300.32
UFP3-R10	2214	2,922	0.5 - 1	2.4	54.10	2.40	129.85
UFP3-R11	2611	10	0.5 - 1	0.26	0.18	0.26	0.05
Totals:	--	538,456	--	--	9,971.41	--	30,401.10
Volume Weighted Average:							3.05

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	538,456	--	--	19,942.82	--	67,124.68
Volume Weighted Average:							3.37

Notes:

1. Polygon ID and area based on information shown on Figures C-1 and C-2.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-2
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	478	2,221	1 - 2	6.3	82.24	6.30	518.14
BA-1	486	2,015	1 - 2	202	74.65	202.00	15,078.33
BA-2	344	2,033	1 - 2	0.083	75.31	0.08	6.25
BA-3	488,488A	444	1 - 2	272	16.44	272.00	4,472.99
L-38	394	4,317	1 - 2	0.5	159.88	0.50	79.94
RAA10-N-AA24	494	8,035	1 - 2	0.019	297.58	0.02	5.65
RAA10-N-AA28	318	12,013	1 - 2	0.02125	444.93	0.02	9.45
RAA10-N-BB24	399	5,504	1 - 2	2.8	203.87	2.80	570.83
RAA10-N-BBCC23.5	501	3,288	1 - 2	0.178	121.79	0.18	21.68
RAA10-N-C24	1,301	17,050	1 - 2	0.03	631.46	0.03	18.94
RAA10-N-C28	5,503	12,622	1 - 2	0.038	467.50	0.04	17.76
RAA10-N-CC22	403	2,573	1 - 2	100	95.31	100.00	9,530.90
RAA10-N-CC26	507	8,731	1 - 2	0.101	323.38	0.10	32.66
RAA10-N-DD22.5	510	2,036	1 - 2	134	75.42	134.00	10,106.73
RAA10-N-DD26	352	3,870	1 - 2	0.019	143.34	0.02	2.72
RAA10-N-E26	2,406	17,717	1 - 2	0.065	656.18	0.07	42.65
RAA10-N-EE22	516	1,082	1 - 2	0.99	40.08	0.99	39.68
RAA10-N-G16	6,521,522	20,611	1 - 2	0.0185	763.36	0.02	14.12
RAA10-N-G20	3,411,412	38,495	1 - 2	0.06	1,425.73	0.06	85.54
RAA10-N-G24	7,523	29,948	1 - 2	0.0265	1,109.17	0.03	29.39
RAA10-N-G28	355	8,365	1 - 2	0.0225	309.80	0.02	6.97
RAA10-N-GG22	299	2	1 - 2	0.018	0.09	0.02	0.00
RAA10-N-GG24	527	8,152	1 - 2	0.196	301.94	0.20	59.18
RAA10-N-GG26	414	5,313	1 - 2	0.039	196.78	0.04	7.67
RAA10-N-H26	531	16,247	1 - 2	0.091	601.75	0.09	54.76
RAA10-N-I124	534	3,919	1 - 2	0.018	145.14	0.02	2.61
RAA10-N-K8	422	2,979	1 - 2	8.2	110.34	8.20	904.77
RAA10-N-K10	361,361A	8,329	1 - 2	6.0	308.48	6.00	1,850.90
RAA10-N-K12	8,540,540A	20,486	1 - 2	0.075	758.75	0.08	56.91
RAA10-N-K16	4,420	26,169	1 - 2	0.0495	969.20	0.05	47.98
RAA10-N-K20	541	33,601	1 - 2	0.065	1,244.47	0.07	80.89
RAA10-N-K24	323	29,595	1 - 2	0.0225	1,096.11	0.02	24.66
RAA10-N-K28	543	9,028	1 - 2	0.0225	334.37	0.02	7.52
RAA10-N-M9	326	4,660	1 - 2	5.5	172.58	5.50	949.21
RAA10-N-M10	549,549A	5,654	1 - 2	5.9	209.41	5.90	1,235.52
RAA10-N-M12	363,363A	9,750	1 - 2	1.03	361.11	1.03	371.94
RAA10-N-M14	551,551A	10,926	1 - 2	0.47	404.67	0.47	190.19
RAA10-N-M26	426	16,669	1 - 2	0.023	617.37	0.02	14.20
RAA10-N-N10	559,559A	3,502	1 - 2	30.0	129.70	30.00	3,890.99
RAA10-N-O24	565	31,520	1 - 2	0.026	1,167.39	0.03	30.35
RAA10-N-O28	368	11,726	1 - 2	0.0195	434.30	0.02	8.47
RAA10-N-S24	372	25,575	1 - 2	0.033	947.24	0.03	31.26
RAA10-N-S28	576	15,938	1 - 2	0.0195	590.29	0.02	11.51
RAA10-N-W24	312	22,098	1 - 2	0.083	818.43	0.08	67.93
RAA10-N-W28	585	16,102	1 - 2	0.019	596.37	0.02	11.33
RAA10-N-X19	332	2,415	1 - 2	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	443	3,015	1 - 2	50.0	111.68	50.00	5,583.87
RAA10-N-Z20.5	446	1,569	1 - 2	62.0	58.10	62.00	3,602.13
UB-SB-1	649	29	1 - 2	2.4	1.08	2.40	2.59
UB-SB-16	652	1,753	1 - 2	2.4	64.92	2.40	155.82
Totals:	--	549,691	--	--	20,358.94	--	61,985.71
Volume Weighted Average:							3.04

TABLE C-2
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	481	2,221	2 - 3	0.4	82.24	0.40	32.90
BA-1	392	2,015	2 - 3	730	74.65	730.00	54,490.99
BA-2	485	2,033	2 - 3	0.55	75.31	0.55	41.42
BA-3	320,320A	444	2 - 3	0.5	16.44	0.50	8.22
L-38	489	4,317	2 - 3	0.5	159.88	0.50	79.94
RAA10-N-AA24	396	8,035	2 - 3	0.019	297.58	0.02	5.65
RAA10-N-AA28	496	12,013	2 - 3	0.02125	444.93	0.02	9.45
RAA10-N-BB24	499	5,504	2 - 3	2.8	203.87	2.80	570.83
RAA10-N-BBCC23.5	401	3,288	2 - 3	0.178	121.79	0.18	21.68
RAA10-N-C24	9,500	6,134	2 - 3	0.03	227.17	0.03	6.82
RAA10-N-C26	4,348	10,642	2 - 3	0.022	394.14	0.02	8.67
RAA10-N-C28	502	7,141	2 - 3	0.038	264.48	0.04	10.05
RAA10-N-CC22	405	2,573	2 - 3	100	95.31	100.00	9,530.90
RAA10-N-CC26	506	8,731	2 - 3	0.101	323.38	0.10	32.66
RAA10-N-DD22.5	509	2,036	2 - 3	134	75.42	134.00	10,106.73
RAA10-N-DD26	324	3,870	2 - 3	0.019	143.34	0.02	2.72
RAA10-N-E22	7,407	10,406	2 - 3	0.037	385.41	0.04	14.26
RAA10-N-E24	10	8,740	2 - 3	0.0225	323.71	0.02	7.28
RAA10-N-E26	5,351	13,355	2 - 3	0.065	494.64	0.07	32.15
RAA10-N-EE22	516	1,082	2 - 3	0.99	40.08	0.99	39.68
RAA10-N-F23	11	4,914	2 - 3	0.0245	182.01	0.02	4.46
RAA10-N-G16	1,325	5,166	2 - 3	0.0185	191.33	0.02	3.54
RAA10-N-G18	12,522,523	13,021	2 - 3	0.0215	482.26	0.02	10.37
RAA10-N-G20	8,413,414	18,242	2 - 3	0.06	675.61	0.06	40.54
RAA10-N-G22	13,524	14,670	2 - 3	0.0275	543.33	0.03	14.94
RAA10-N-G24	6,355	15,172	2 - 3	0.0265	561.92	0.03	14.89
RAA10-N-G28	526	8,365	2 - 3	0.0225	309.80	0.02	6.97
RAA10-N-GG22	529	2	2 - 3	0.018	0.09	0.02	0.00
RAA10-N-GG24	417	8,152	2 - 3	0.196	301.94	0.20	59.18
RAA10-N-GG26	530	5,313	2 - 3	0.039	196.78	0.04	7.67
RAA10-N-H14	2,326,327	12,201	2 - 3	1.08	451.89	1.08	488.05
RAA10-N-H16	14,536	13,379	2 - 3	0.162	495.52	0.16	80.27
RAA10-N-H26	420	16,247	2 - 3	0.091	601.75	0.09	54.76
RAA10-N-II24	422	3,919	2 - 3	0.018	145.14	0.02	2.61
RAA10-N-K8	548	2,979	2 - 3	8.2	110.34	8.20	904.77
RAA10-N-K10	544,544A	8,329	2 - 3	6.0	308.48	6.00	1,850.90
RAA10-N-K12	3,328,328A	14,899	2 - 3	0.075	551.81	0.08	41.39
RAA10-N-K16	545	16,779	2 - 3	0.0495	621.46	0.05	30.76
RAA10-N-K20	425	32,336	2 - 3	0.065	1,197.63	0.07	77.85
RAA10-N-K24	546	29,096	2 - 3	0.0225	1,077.64	0.02	24.25
RAA10-N-K28	360	9,028	2 - 3	0.0225	334.37	0.02	7.52
RAA10-N-M9	560	4,660	2 - 3	5.5	172.58	5.50	949.21
RAA10-N-M10	429,429A	5,654	2 - 3	5.9	209.41	5.90	1,235.52
RAA10-N-M12	554,554A	9,750	2 - 3	1.03	361.11	1.03	371.94
RAA10-N-M14	329,329A	10,926	2 - 3	0.47	404.67	0.47	190.19
RAA10-N-M26	558	16,669	2 - 3	0.023	617.37	0.02	14.20
RAA10-N-N10	311,311A	3,502	2 - 3	30.0	129.70	30.00	3,890.99
RAA10-N-O24	435	31,520	2 - 3	0.026	1,167.39	0.03	30.35
RAA10-N-O28	568	11,726	2 - 3	0.0195	434.30	0.02	8.47
RAA10-N-S24	581	25,575	2 - 3	0.033	947.24	0.03	31.26
RAA10-N-S28	334	15,938	2 - 3	0.0195	590.29	0.02	11.51
RAA10-N-W24	588	22,098	2 - 3	0.083	818.43	0.08	67.93
RAA10-N-W28	368	16,102	2 - 3	0.019	596.37	0.02	11.33
RAA10-N-X19	595	2,415	2 - 3	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	600	3,015	2 - 3	50.0	111.68	50.00	5,583.87
RAA10-N-Z20.5	604	1,569	2 - 3	62.0	58.10	62.00	3,602.13
UB-SB-1	344	29	2 - 3	0.029	1.08	0.03	0.03
UB-SB-16	658	1,753	2 - 3	8.4	64.92	8.40	545.36
Totals:	--	549,691	--	--	20,358.94	--	97,362.18
Volume Weighted Average:							4.78

**TABLE C-2
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	549,691	--	--	40,717.88	--	159,347.89
Volume Weighted Average:							3.91

Notes:

1. Polygon ID and area based on information shown on Figures C-3 and C-4.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-1)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	538,456	--	--	19,942.82	--	67,124.68
Volume-Weighted Average:							3.37

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT (TABLE C-2)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	549,691	--	--	40,717.88	--	159,347.89
Volume-Weighted Average:							3.91

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	3 - 4	0.4	82.24	0.40	32.90
BA-1	375	2,015	3 - 4	730	74.65	730.00	54,490.99
BA-2	470	2,033	3 - 4	0.55	75.31	0.55	41.42
BA-3	312,312A	444	3 - 4	0.5	16.44	0.50	8.22
L-38	474	4,317	3 - 4	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	3 - 4	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	3 - 4	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	3 - 4	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	3 - 4	0.161	121.79	0.16	19.61
RAA10-N-C24	6,485	17,050	3 - 4	0.06	631.46	0.06	37.89
RAA10-N-C28	2,336	12,622	3 - 4	0.0205	467.50	0.02	9.58
RAA10-N-CC22	490	2,573	3 - 4	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	3 - 4	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	3 - 4	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	3 - 4	0.54	143.34	0.54	77.40
RAA10-N-E26	1,315	17,717	3 - 4	0.04	656.18	0.04	26.25
RAA10-N-EE22	500	1,082	3 - 4	0.99	40.08	0.99	39.68
RAA10-N-G16	5,394,395	20,611	3 - 4	0.74	763.36	0.74	564.89
RAA10-N-G20	7,506,507	38,495	3 - 4	0.0275	1,425.73	0.03	39.21
RAA10-N-G24	3,339	29,948	3 - 4	0.025	1,109.17	0.03	27.73
RAA10-N-G28	509	8,365	3 - 4	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	3 - 4	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	3 - 4	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	3 - 4	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	3 - 4	0.0225	601.75	0.02	13.54
RAA10-N-II24	518	3,919	3 - 4	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	3 - 4	7.5	110.34	7.50	827.54
RAA10-N-K10	403,403A	8,329	3 - 4	1.38	308.48	1.38	425.71
RAA10-N-K12	8,524,524A	20,486	3 - 4	0.032	758.75	0.03	24.28
RAA10-N-K16	4,342	26,169	3 - 4	0.11	969.20	0.11	106.61
RAA10-N-K20	525	33,601	3 - 4	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	3 - 4	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	3 - 4	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	3 - 4	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533,533A	5,654	3 - 4	7.9	209.41	7.90	1,654.34
RAA10-N-M12	408,408A	9,750	3 - 4	0.06	361.11	0.06	21.67
RAA10-N-M14	535,535A	10,926	3 - 4	0.07	404.67	0.07	28.33
RAA10-N-M26	345	16,669	3 - 4	0.02875	617.37	0.03	17.75
RAA10-N-N10	544,544A	3,502	3 - 4	375	129.70	375.00	48,637.36
RAA10-N-O24	549	31,416	3 - 4	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	3 - 4	0.023	434.30	0.02	9.99

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

3- TO 4-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S22.5	425	1,873	3 - 4	2.6	69.36	2.60	180.34
RAA10-N-S24	559	23,816	3 - 4	0.041	882.06	0.04	36.16
RAA10-N-S28	351	15,938	3 - 4	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	3 - 4	0.047	818.08	0.05	38.45
RAA10-N-W28	322	16,102	3 - 4	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	3 - 4	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	3 - 4	14.9	111.68	14.90	1,663.99
RAA10-N-Z20.5	582	1,569	3 - 4	38.0	58.10	38.00	2,207.76
UB-SB-1	369	29	3 - 4	0.029	1.08	0.03	0.03
UB-SB-16	636	1,753	3 - 4	8.4	64.91	8.40	545.26
Totals:	--	549,691	--	--	20,358.93	--	127,408.13
						Volume Weighted Average:	6.26

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	4 - 5	0.4	82.24	0.40	32.90
BA-1	375	2,015	4 - 5	3.2	74.65	3.20	238.86
BA-2	470	2,033	4 - 5	0.038	75.31	0.04	2.86
BA-3	314,314A	444	4 - 5	0.033	16.44	0.03	0.54
L-38	474	4,317	4 - 5	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	4 - 5	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	4 - 5	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	4 - 5	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	4 - 5	0.161	121.79	0.16	19.61
RAA10-N-C24	6,485	17,050	4 - 5	0.06	631.46	0.06	37.89
RAA10-N-C28	2,336	12,622	4 - 5	0.0205	467.50	0.02	9.58
RAA10-N-CC22	490	2,573	4 - 5	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	4 - 5	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	4 - 5	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	4 - 5	0.54	143.34	0.54	77.40
RAA10-N-E26	1,317	17,717	4 - 5	0.04	656.18	0.04	26.25
RAA10-N-EE22	500	1,082	4 - 5	0.99	40.08	0.99	39.68
RAA10-N-G16	5,394,395	20,611	4 - 5	0.74	763.36	0.74	564.89
RAA10-N-G20	7,506,507	38,495	4 - 5	0.0275	1,425.73	0.03	39.21
RAA10-N-G24	3,339	29,948	4 - 5	0.025	1,109.17	0.03	27.73
RAA10-N-G28	509	8,365	4 - 5	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	4 - 5	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	4 - 5	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	4 - 5	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	4 - 5	0.0225	601.75	0.02	13.54
RAA10-N-II24	518	3,919	4 - 5	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	4 - 5	7.5	110.34	7.50	827.54
RAA10-N-K10	403,403A	8,329	4 - 5	1.38	308.48	1.38	425.71
RAA10-N-K12	8,524,524A	20,486	4 - 5	0.032	758.75	0.03	24.28
RAA10-N-K16	4,342	26,169	4 - 5	0.11	969.20	0.11	106.61
RAA10-N-K20	525	33,601	4 - 5	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	4 - 5	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	4 - 5	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	4 - 5	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533,533A	5,654	4 - 5	7.9	209.41	7.90	1,654.34
RAA10-N-M12	408,408A	9,750	4 - 5	0.06	361.11	0.06	21.67
RAA10-N-M14	535,535A	10,926	4 - 5	0.07	404.67	0.07	28.33
RAA10-N-M26	345	16,669	4 - 5	0.02875	617.37	0.03	17.75
RAA10-N-N10	544,544A	3,502	4 - 5	375	129.70	375.00	48,637.36
RAA10-N-O24	549	31,416	4 - 5	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	4 - 5	0.023	434.30	0.02	9.99
RAA10-N-S22.5	425	1,873	4 - 5	2.6	69.36	2.60	180.34

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S24	559	23,816	4 - 5	0.041	882.06	0.04	36.16
RAA10-N-S28	351	15,938	4 - 5	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	4 - 5	0.047	818.08	0.05	38.45
RAA10-N-W28	324	16,102	4 - 5	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	4 - 5	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	4 - 5	14.9	111.68	14.90	1,663.99
RAA10-N-Z20.5	582	1,569	4 - 5	38.0	58.10	38.00	2,207.76
UB-SB-1	633	29	4 - 5	0.016	1.08	0.02	0.02
UB-SB-16	311	1,753	4 - 5	31.0	64.92	31.00	2,012.62
Totals:	--	549,691	--	--	20,358.94	--	74,577.11
Volume Weighted Average:							3.66

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	5 - 6	0.4	82.24	0.40	32.90
BA-1	375	2,015	5 - 6	3.2	74.65	3.20	238.86
BA-2	470	2,033	5 - 6	0.29	75.31	0.29	21.84
BA-3	314,314A	444	5 - 6	0.033	16.44	0.03	0.54
L-38	474	4,317	5 - 6	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	5 - 6	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	5 - 6	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	5 - 6	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	5 - 6	0.161	121.79	0.16	19.61
RAA10-N-C24	6,485	17,050	5 - 6	0.06	631.46	0.06	37.89
RAA10-N-C28	2,336	12,622	5 - 6	0.0205	467.50	0.02	9.58
RAA10-N-CC22	490	2,573	5 - 6	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	5 - 6	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	5 - 6	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	5 - 6	0.54	143.34	0.54	77.40
RAA10-N-E26	1,317	17,717	5 - 6	0.04	656.18	0.04	26.25
RAA10-N-EE22	500	1,082	5 - 6	0.99	40.08	0.99	39.68
RAA10-N-G16	5,394,395	20,611	5 - 6	0.74	763.36	0.74	564.89
RAA10-N-G20	7,506,507	38,495	5 - 6	0.0275	1,425.73	0.03	39.21
RAA10-N-G24	3,339	29,948	5 - 6	0.025	1,109.17	0.03	27.73
RAA10-N-G28	509	8,365	5 - 6	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	5 - 6	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	5 - 6	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	5 - 6	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	5 - 6	0.0225	601.75	0.02	13.54
RAA10-N-IJ24	518	3,919	5 - 6	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	5 - 6	7.5	110.34	7.50	827.54
RAA10-N-K10	403,403A	8,329	5 - 6	1.38	308.48	1.38	425.71
RAA10-N-K12	8,524,524A	20,486	5 - 6	0.032	758.75	0.03	24.28
RAA10-N-K16	4,342	26,169	5 - 6	0.11	969.20	0.11	106.61
RAA10-N-K20	525	33,601	5 - 6	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	5 - 6	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	5 - 6	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	5 - 6	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533,533A	5,654	5 - 6	7.9	209.41	7.90	1,654.34
RAA10-N-M12	408,408A	9,750	5 - 6	0.06	361.11	0.06	21.67
RAA10-N-M14	535,535A	10,926	5 - 6	0.07	404.67	0.07	28.33
RAA10-N-M26	345	16,669	5 - 6	0.02875	617.37	0.03	17.75
RAA10-N-N10	544,544A	3,502	5 - 6	375	129.70	375.00	48,637.36
RAA10-N-O24	549	31,416	5 - 6	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	5 - 6	0.023	434.30	0.02	9.99
RAA10-N-S22.5	425	1,873	5 - 6	2.6	69.36	2.60	180.34
RAA10-N-S24	559	23,816	5 - 6	0.041	882.06	0.04	36.16

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

5- TO 6-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S28	351	15,938	5 - 6	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	5 - 6	0.047	818.08	0.05	38.45
RAA10-N-W28	324	16,102	5 - 6	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	5 - 6	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	5 - 6	14.9	111.68	14.90	1,663.99
RAA10-N-Z20.5	582	1,569	5 - 6	38.0	58.10	38.00	2,207.76
UB-SB-1	633	29	5 - 6	0.016	1.08	0.02	0.02
UB-SB-16	311	1,753	5 - 6	31.0	64.92	31.00	2,012.62
Totals:	--	549,691	--	--	20,358.94	--	74,596.10
Volume Weighted Average:							3.66

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	327	5,993	6 - 7	0.5	221.95	0.50	110.98
RAA10-N-AA24	453,453A	11,168	6 - 7	0.0205	413.65	0.02	8.48
RAA10-N-AA28	372	12,038	6 - 7	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	458	7,395	6 - 7	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,329	17,050	6 - 7	0.043	631.46	0.04	27.15
RAA10-N-C28	4,460	12,622	6 - 7	0.0215	467.50	0.02	10.05
RAA10-N-CC22	464	3,748	6 - 7	4.4	138.81	4.40	610.77
RAA10-N-CC26	331	12,052	6 - 7	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	290	2,045	6 - 7	0.026	75.74	0.03	1.97
RAA10-N-E26	5,468	17,717	6 - 7	0.0265	656.18	0.03	17.39
RAA10-N-EE22	381	1,082	6 - 7	2.305	40.08	2.31	92.39
RAA10-N-G16	6,476,477	20,611	6 - 7	0.046	763.36	0.05	35.11
RAA10-N-G20	2,333,334	38,495	6 - 7	0.021	1,425.73	0.02	29.94
RAA10-N-G24	7,478	29,948	6 - 7	0.03	1,109.17	0.03	33.28
RAA10-N-G28	387	8,365	6 - 7	0.0335	309.80	0.03	10.38
RAA10-N-GG22	389	2	6 - 7	0.52	0.09	0.52	0.05
RAA10-N-GG24	483	8,152	6 - 7	0.0275	301.94	0.03	8.30
RAA10-N-GG26	335	5,313	6 - 7	0.0365	196.78	0.04	7.18
RAA10-N-I26	391	16,247	6 - 7	0.026	601.75	0.03	15.65
RAA10-N-II24	488	3,919	6 - 7	0.023	145.14	0.02	3.34
RAA10-N-K8	497	4,080	6 - 7	23.0	151.12	23.00	3,475.78
RAA10-N-K10	493,493A	8,398	6 - 7	0.028	311.04	0.03	8.71
RAA10-N-K12	3,338,338A	20,486	6 - 7	0.022	758.75	0.02	16.69
RAA10-N-K16	8,494	26,169	6 - 7	0.034	969.20	0.03	32.95
RAA10-N-K20	395	33,601	6 - 7	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	495	29,595	6 - 7	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	311	9,028	6 - 7	0.029	334.37	0.03	9.70
RAA10-N-M10	505,505A	10,934	6 - 7	0.0255	404.98	0.03	10.33
RAA10-N-M12	340,340A,341	10,205	6 - 7	0.171	377.98	0.17	64.63
RAA10-N-M14	508,508A	10,926	6 - 7	0.0305	404.67	0.03	12.34
RAA10-N-M26	400	16,669	6 - 7	0.026	617.37	0.03	16.05
RAA10-N-O24	516	31,520	6 - 7	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	405	11,726	6 - 7	0.0305	434.30	0.03	13.25
RAA10-N-S24	348	25,575	6 - 7	0.035	947.24	0.04	33.15
RAA10-N-S28	531	15,938	6 - 7	0.033	590.29	0.03	19.48
RAA10-N-W24	285	22,098	6 - 7	0.035	818.43	0.04	28.65
RAA10-N-W28	540	16,102	6 - 7	0.0235	596.37	0.02	14.01
RAA10-N-Y18	317	865	6 - 7	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	547	4,565	6 - 7	61.0	169.07	61.00	10,313.52

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

6- TO 7-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-Z20.5	553	4,212	6 - 7	4.3	155.98	4.30	670.73
UB-SB-1	605	29	6 - 7	0.17	1.08	0.17	0.18
UB-SB-16	609	3,009	6 - 7	15.0	111.43	15.00	1,671.46
Totals:	--	549,691	--	--	20,358.94	--	136,098.43
Volume Weighted Average:							6.68

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	327	5,993	7 - 8	0.5	221.95	0.50	110.98
RAA10-N-AA24	453,453A	11,168	7 - 8	0.0205	413.65	0.02	8.48
RAA10-N-AA28	372	12,038	7 - 8	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	458	7,395	7 - 8	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,329	17,050	7 - 8	0.043	631.46	0.04	27.15
RAA10-N-C28	4,460	12,622	7 - 8	0.0215	467.50	0.02	10.05
RAA10-N-CC22	464	3,748	7 - 8	4.4	138.81	4.40	610.77
RAA10-N-CC26	331	12,052	7 - 8	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	290	2,045	7 - 8	0.026	75.74	0.03	1.97
RAA10-N-E26	5,468	17,717	7 - 8	0.0265	656.18	0.03	17.39
RAA10-N-EE22	381	1,082	7 - 8	2.305	40.08	2.31	92.39
RAA10-N-G16	6,476,477	20,611	7 - 8	0.046	763.36	0.05	35.11
RAA10-N-G20	2,333,334	38,495	7 - 8	0.021	1,425.73	0.02	29.94
RAA10-N-G24	7,478	29,948	7 - 8	0.03	1,109.17	0.03	33.28
RAA10-N-G28	387	8,365	7 - 8	0.0335	309.80	0.03	10.38
RAA10-N-GG22	389	2	7 - 8	0.52	0.09	0.52	0.05
RAA10-N-GG24	483	8,152	7 - 8	0.0275	301.94	0.03	8.30
RAA10-N-GG26	335	5,313	7 - 8	0.0365	196.78	0.04	7.18
RAA10-N-I26	391	16,247	7 - 8	0.026	601.75	0.03	15.65
RAA10-N-II24	488	3,919	7 - 8	0.023	145.14	0.02	3.34
RAA10-N-K8	497	4,080	7 - 8	23.0	151.12	23.00	3,475.78
RAA10-N-K10	493,493A	8,398	7 - 8	0.028	311.04	0.03	8.71
RAA10-N-K12	3,338,338A	20,486	7 - 8	0.022	758.75	0.02	16.69
RAA10-N-K16	8,494	26,169	7 - 8	0.034	969.20	0.03	32.95
RAA10-N-K20	395	33,601	7 - 8	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	495	29,595	7 - 8	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	311	9,028	7 - 8	0.029	334.37	0.03	9.70
RAA10-N-M10	505,505A	10,934	7 - 8	0.0255	404.98	0.03	10.33
RAA10-N-M12	340,340A,340B	10,205	7 - 8	0.171	377.98	0.17	64.63
RAA10-N-M14	508,508A	10,926	7 - 8	0.0305	404.67	0.03	12.34
RAA10-N-M26	400	16,669	7 - 8	0.026	617.37	0.03	16.05
RAA10-N-O24	516	31,520	7 - 8	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	405	11,726	7 - 8	0.0305	434.30	0.03	13.25
RAA10-N-S24	348	25,575	7 - 8	0.035	947.24	0.04	33.15
RAA10-N-S28	531	15,938	7 - 8	0.033	590.29	0.03	19.48
RAA10-N-W24	285	22,098	7 - 8	0.035	818.43	0.04	28.65
RAA10-N-W28	540	16,102	7 - 8	0.0235	596.37	0.02	14.01
RAA10-N-Y18	317	865	7 - 8	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	547	4,565	7 - 8	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	553	4,212	7 - 8	4.3	155.98	4.30	670.73
UB-SB-1	605	29	7 - 8	0.17	1.08	0.17	0.18
UB-SB-16	609	3,009	7 - 8	15.0	111.43	15.00	1,671.46
Totals:	--	549,691	--	--	20,358.94	--	136,098.43
Volume Weighted Average:							6.68

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	324	5,993	8 - 9	0.5	221.95	0.50	110.98
RAA10-N-AA24	450,450A	11,168	8 - 9	0.0205	413.65	0.02	8.48
RAA10-N-AA28	367	12,038	8 - 9	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	455	7,395	8 - 9	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,326	17,050	8 - 9	0.043	631.46	0.04	27.15
RAA10-N-C28	4,457	12,622	8 - 9	0.0215	467.50	0.02	10.05
RAA10-N-CC22	461	3,748	8 - 9	4.4	138.81	4.40	610.77
RAA10-N-CC26	328	12,052	8 - 9	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	287	2,045	8 - 9	0.026	75.74	0.03	1.97
RAA10-N-E26	5,465	17,717	8 - 9	0.0265	656.18	0.03	17.39
RAA10-N-EE22	376	1,082	8 - 9	2.305	40.08	2.31	92.39
RAA10-N-G16	6,473,474	20,611	8 - 9	0.046	763.36	0.05	35.11
RAA10-N-G20	2,330,331	38,495	8 - 9	0.021	1,425.73	0.02	29.94
RAA10-N-G24	7,475	29,948	8 - 9	0.03	1,109.17	0.03	33.28
RAA10-N-G28	382	8,365	8 - 9	0.0335	309.80	0.03	10.38
RAA10-N-GG22	384	2	8 - 9	0.52	0.09	0.52	0.05
RAA10-N-GG24	480	8,152	8 - 9	0.0275	301.94	0.03	8.30
RAA10-N-GG26	332	5,313	8 - 9	0.0365	196.78	0.04	7.18
RAA10-N-I26	386	16,247	8 - 9	0.026	601.75	0.03	15.65
RAA10-N-II24	485	3,919	8 - 9	0.023	145.14	0.02	3.34
RAA10-N-K8	494	4,080	8 - 9	23.0	151.12	23.00	3,475.78
RAA10-N-K10	490,490A	8,398	8 - 9	0.028	311.04	0.03	8.71
RAA10-N-K12	3,335,335A	20,486	8 - 9	0.022	758.75	0.02	16.69
RAA10-N-K16	8,491	26,169	8 - 9	0.034	969.20	0.03	32.95
RAA10-N-K20	390	33,601	8 - 9	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	492	29,595	8 - 9	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	307	9,028	8 - 9	0.029	334.37	0.03	9.70
RAA10-N-M10	502,502A	10,934	8 - 9	0.0255	404.98	0.03	10.33
RAA10-N-M12	337,337A,337B	10,205	8 - 9	0.171	377.98	0.17	64.63
RAA10-N-M14	505,505A	10,926	8 - 9	0.0305	404.67	0.03	12.34
RAA10-N-M26	395	16,669	8 - 9	0.026	617.37	0.03	16.05
RAA10-N-O24	513	31,520	8 - 9	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	400	11,726	8 - 9	0.0305	434.30	0.03	13.25
RAA10-N-S24	345	25,575	8 - 9	0.035	947.24	0.04	33.15
RAA10-N-S28	528	15,938	8 - 9	0.033	590.29	0.03	19.48
RAA10-N-W24	282	22,098	8 - 9	0.035	818.43	0.04	28.65
RAA10-N-W28	537	16,102	8 - 9	0.0235	596.37	0.02	14.01
RAA10-N-Y18	313	865	8 - 9	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	544	4,565	8 - 9	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	550	4,212	8 - 9	4.3	155.98	4.30	670.73
UB-SB-1	440	29	8 - 9	0.041	1.08	0.04	0.04
UB-SB-16	603	3,009	8 - 9	29.0	111.43	29.00	3,231.48
Totals:	--	549,691	--	--	20,358.94	--	137,658.32
Volume Weighted Average:							6.76

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	324	5,993	9 - 10	0.5	221.95	0.50	110.98
RAA10-N-AA24	450,450A	11,168	9 - 10	0.0205	413.65	0.02	8.48
RAA10-N-AA28	367	12,038	9 - 10	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	455	7,395	9 - 10	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,326	17,050	9 - 10	0.043	631.46	0.04	27.15
RAA10-N-C28	4,457	12,622	9 - 10	0.0215	467.50	0.02	10.05
RAA10-N-CC22	461	3,748	9 - 10	4.4	138.81	4.40	610.77
RAA10-N-CC26	328	12,052	9 - 10	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	287	2,045	9 - 10	0.026	75.74	0.03	1.97
RAA10-N-E26	5,465	17,717	9 - 10	0.0265	656.18	0.03	17.39
RAA10-N-EE22	376	1,082	9 - 10	2.305	40.08	2.31	92.39
RAA10-N-G16	6,473,474	20,611	9 - 10	0.046	763.36	0.05	35.11
RAA10-N-G20	2,330,331	38,495	9 - 10	0.021	1,425.73	0.02	29.94

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

9- TO 10-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-G24	7,475	29,948	9 - 10	0.03	1,109.17	0.03	33.28
RAA10-N-G28	382	8,365	9 - 10	0.0335	309.80	0.03	10.38
RAA10-N-GG22	384	2	9 - 10	0.52	0.09	0.52	0.05
RAA10-N-GG24	480	8,152	9 - 10	0.0275	301.94	0.03	8.30
RAA10-N-GG26	332	5,313	9 - 10	0.0365	196.78	0.04	7.18
RAA10-N-I26	386	16,247	9 - 10	0.026	601.75	0.03	15.65
RAA10-N-II24	485	3,919	9 - 10	0.023	145.14	0.02	3.34
RAA10-N-K8	494	4,080	9 - 10	23.0	151.12	23.00	3,475.78
RAA10-N-K10	490,490A	8,398	9 - 10	0.028	311.04	0.03	8.71
RAA10-N-K12	3,335,335A	20,486	9 - 10	0.022	758.75	0.02	16.69
RAA10-N-K16	8,491	26,169	9 - 10	0.034	969.20	0.03	32.95
RAA10-N-K20	390	33,601	9 - 10	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	492	29,595	9 - 10	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	307	9,028	9 - 10	0.029	334.37	0.03	9.70
RAA10-N-M10	502,502A	10,934	9 - 10	0.0255	404.98	0.03	10.33
RAA10-N-M12	337,337A,337B	10,205	9 - 10	0.171	377.98	0.17	64.63
RAA10-N-M14	505,505A	10,926	9 - 10	0.0305	404.67	0.03	12.34
RAA10-N-M26	395	16,669	9 - 10	0.026	617.37	0.03	16.05
RAA10-N-O24	513	31,520	9 - 10	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	400	11,726	9 - 10	0.0305	434.30	0.03	13.25
RAA10-N-S24	345	25,575	9 - 10	0.035	947.24	0.04	33.15
RAA10-N-S28	528	15,938	9 - 10	0.033	590.29	0.03	19.48
RAA10-N-W24	282	22,098	9 - 10	0.035	818.43	0.04	28.65
RAA10-N-W28	537	16,102	9 - 10	0.0235	596.37	0.02	14.01
RAA10-N-Y18	313	865	9 - 10	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	544	4,565	9 - 10	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	550	4,212	9 - 10	4.3	155.98	4.30	670.73
UB-SB-1	440	29	9 - 10	0.041	1.08	0.04	0.04
UB-SB-16	603	3,009	9 - 10	29.0	111.43	29.00	3,231.48
Totals:	--	549,691	--	--	20,358.94	--	137,658.32
						Volume Weighted Average:	6.76

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	318	5,993	10 - 11	0.5	221.95	0.50	110.98
RAA10-N-AA24	442,442A	11,168	10 - 11	0.0205	413.65	0.02	8.48
RAA10-N-AA28	363	12,038	10 - 11	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	447	7,395	10 - 11	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,320	17,050	10 - 11	0.043	631.46	0.04	27.15
RAA10-N-C28	4,449	12,622	10 - 11	0.0215	467.50	0.02	10.05
RAA10-N-CC22	453	3,748	10 - 11	4.4	138.81	4.40	610.77
RAA10-N-CC26	322	12,052	10 - 11	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	282	2,045	10 - 11	0.026	75.74	0.03	1.97
RAA10-N-E26	5,457	17,717	10 - 11	0.0265	656.18	0.03	17.39
RAA10-N-EE22	372	1,082	10 - 11	2.305	40.08	2.31	92.39
RAA10-N-G16	6,465,466	20,611	10 - 11	0.046	763.36	0.05	35.11
RAA10-N-G20	2,324,325	38,495	10 - 11	0.021	1,425.73	0.02	29.94
RAA10-N-G24	7,467	29,948	10 - 11	0.03	1,109.17	0.03	33.28
RAA10-N-G28	378	8,365	10 - 11	0.0335	309.80	0.03	10.38
RAA10-N-GG22	380	2	10 - 11	0.52	0.09	0.52	0.05
RAA10-N-GG24	472	8,152	10 - 11	0.0275	301.94	0.03	8.30
RAA10-N-GG26	326	5,313	10 - 11	0.0365	196.78	0.04	7.18
RAA10-N-I26	382	16,247	10 - 11	0.026	601.75	0.03	15.65
RAA10-N-II24	477	3,948	10 - 11	0.023	146.22	0.02	3.36
RAA10-N-K8	486	4,095	10 - 11	23.0	151.67	23.00	3,488.31

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

10- TO 11-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-K10	482,482A	8,398	10 - 11	0.028	311.04	0.03	8.71
RAA10-N-K12	3,329,329A	20,486	10 - 11	0.022	758.75	0.02	16.69
RAA10-N-K16	8,483	26,169	10 - 11	0.034	969.20	0.03	32.95
RAA10-N-K20	386	33,601	10 - 11	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	484	29,595	10 - 11	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	302	9,028	10 - 11	0.029	334.37	0.03	9.70
RAA10-N-M10	495,495A	12,536	10 - 11	0.0255	464.30	0.03	11.84
RAA10-N-M12	331,331A,331B	10,205	10 - 11	0.171	377.98	0.17	64.63
RAA10-N-M14	498,498B	10,926	10 - 11	0.0305	404.67	0.03	12.34
RAA10-N-M26	391	16,669	10 - 11	0.026	617.37	0.03	16.05
RAA10-N-O8	509	1,392	10 - 11	3.5	51.56	3.50	180.47
RAA10-N-O24	506	31,520	10 - 11	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	396	11,726	10 - 11	0.0305	434.30	0.03	13.25
RAA10-N-S24	339	25,575	10 - 11	0.035	947.24	0.04	33.15
RAA10-N-S28	521	15,938	10 - 11	0.033	590.29	0.03	19.48
RAA10-N-W24	277	22,098	10 - 11	0.035	818.43	0.04	28.65
RAA10-N-W28	530	16,102	10 - 11	0.0235	596.37	0.02	14.01
RAA10-N-Y18	308	865	10 - 11	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	537	4,565	10 - 11	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	543	4,212	10 - 11	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.94	--	134,621.33
Volume Weighted Average:							6.61

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	315	5,993	11 - 12	0.5	221.95	0.50	110.98
RAA10-N-AA24	440,440A	11,168	11 - 12	0.0205	413.65	0.02	8.48
RAA10-N-AA28	359	12,038	11 - 12	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	445	7,395	11 - 12	0.0255	273.90	0.03	6.98
RAA10-N-C24	1,317	17,050	11 - 12	0.043	631.46	0.04	27.15
RAA10-N-C28	4,447	12,622	11 - 12	0.0215	467.50	0.02	10.05
RAA10-N-CC22	451	3,748	11 - 12	4.4	138.81	4.40	610.77
RAA10-N-CC26	319	12,052	11 - 12	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	283	2,045	11 - 12	0.026	75.74	0.03	1.97
RAA10-N-EE22	5,455	17,717	11 - 12	0.0265	656.18	0.03	17.39
RAA10-N-EE26	368	1,082	11 - 12	2.305	40.08	2.31	92.39
RAA10-N-G16	6,463,464	20,611	11 - 12	0.046	763.36	0.05	35.11
RAA10-N-G20	2,321,322	38,495	11 - 12	0.021	1,425.73	0.02	29.94
RAA10-N-G24	7,465	29,948	11 - 12	0.03	1,109.17	0.03	33.28
RAA10-N-G28	374	8,365	11 - 12	0.0335	309.80	0.03	10.38
RAA10-N-GG22	376	2	11 - 12	0.52	0.09	0.52	0.05
RAA10-N-GG24	470	8,152	11 - 12	0.0275	301.94	0.03	8.30
RAA10-N-GG26	323	5,313	11 - 12	0.0365	196.78	0.04	7.18
RAA10-N-I26	378	16,247	11 - 12	0.026	601.75	0.03	15.65
RAA10-N-II24	475	3,948	11 - 12	0.023	146.22	0.02	3.36
RAA10-N-K8	484	4,095	11 - 12	23.0	151.67	23.00	3,488.31
RAA10-N-K10	480,480A	8,398	11 - 12	0.028	311.04	0.03	8.71
RAA10-N-K12	3,326,326A	20,486	11 - 12	0.022	758.75	0.02	16.69
RAA10-N-K16	8,481	26,169	11 - 12	0.034	969.20	0.03	32.95
RAA10-N-K20	382	33,601	11 - 12	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	482	29,595	11 - 12	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	301	9,028	11 - 12	0.029	334.37	0.03	9.70
RAA10-N-M10	493,493A	12,536	11 - 12	0.0255	464.30	0.03	11.84
RAA10-N-M12	328,328A,328B	10,205	11 - 12	0.171	377.98	0.17	64.63
RAA10-N-M14	496,496A	10,926	11 - 12	0.0305	404.67	0.03	12.34

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-M26	387	16,669	11 - 12	0.026	617.37	0.03	16.05
RAA10-N-O8	507	1,392	11 - 12	3.5	51.56	3.50	180.47
RAA10-N-O24	504	31,520	11 - 12	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	392	11,726	11 - 12	0.0305	434.30	0.03	13.25
RAA10-N-S24	518	25,575	11 - 12	0.035	947.24	0.04	33.15
RAA10-N-S28	337	15,938	11 - 12	0.033	590.29	0.03	19.48
RAA10-N-W24	526	22,098	11 - 12	0.035	818.43	0.04	28.65
RAA10-N-W28	278	16,102	11 - 12	0.0235	596.37	0.02	14.01
RAA10-N-Y18	533	865	11 - 12	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	307	4,565	11 - 12	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	343	4,212	11 - 12	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.94	--	134,621.33
Volume Weighted Average:							6.61

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	312,312A	11,168	12 - 13	0.0205	413.65	0.02	8.48
RAA10-N-AA28	440	12,038	12 - 13	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	354	7,395	12 - 13	0.0255	273.90	0.03	6.98
RAA10-N-C24	6,443	17,050	12 - 13	0.043	631.46	0.04	27.15
RAA10-N-C28	2,315	12,622	12 - 13	0.0215	467.50	0.02	10.05
RAA10-N-CC22	357	3,748	12 - 13	4.4	138.81	4.40	610.77
RAA10-N-CC26	449	14,799	12 - 13	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	453	2,045	12 - 13	0.026	75.74	0.03	1.97
RAA10-N-E26	1,280	17,717	12 - 13	0.0265	656.18	0.03	17.39
RAA10-N-EE22	457	1,082	12 - 13	2.305	40.08	2.31	92.39
RAA10-N-G16	5,362,363	20,611	12 - 13	0.046	763.36	0.05	35.11
RAA10-N-G20	7,463,464	38,495	12 - 13	0.021	1,425.73	0.02	29.94
RAA10-N-G24	3,318	29,948	12 - 13	0.03	1,109.17	0.03	33.28
RAA10-N-G28	466	8,365	12 - 13	0.0335	309.80	0.03	10.38
RAA10-N-GG22	469	2	12 - 13	0.52	0.09	0.52	0.05
RAA10-N-GG24	366	8,152	12 - 13	0.0275	301.94	0.03	8.30
RAA10-N-GG26	471	8,558	12 - 13	0.0365	316.98	0.04	11.57
RAA10-N-II26	473	16,247	12 - 13	0.026	601.75	0.03	15.65
RAA10-N-II24	370	3,948	12 - 13	0.023	146.22	0.02	3.36
RAA10-N-K8	299	4,095	12 - 13	23.0	151.67	23.00	3,488.31
RAA10-N-K10	372,372A	8,398	12 - 13	0.028	311.04	0.03	8.71
RAA10-N-K12	8,481,481A	20,486	12 - 13	0.022	758.75	0.02	16.69
RAA10-N-K16	4,322	26,169	12 - 13	0.034	969.20	0.03	32.95
RAA10-N-K20	482	33,601	12 - 13	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	373	29,595	12 - 13	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	484	9,028	12 - 13	0.029	334.37	0.03	9.70
RAA10-N-M10	380,380A	12,536	12 - 13	0.0255	464.30	0.03	11.84
RAA10-N-M12	490,490A,490B	10,205	12 - 13	0.171	377.98	0.17	64.63
RAA10-N-M14	324,324A	10,926	12 - 13	0.0305	404.67	0.03	12.34
RAA10-N-M26	494	16,669	12 - 13	0.026	617.37	0.03	16.05
RAA10-N-O8	329	1,392	12 - 13	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	12 - 13	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	502	11,726	12 - 13	0.0305	434.30	0.03	13.25
RAA10-N-S24	393	25,575	12 - 13	0.035	947.24	0.04	33.15
RAA10-N-S28	515	15,938	12 - 13	0.033	590.29	0.03	19.48
RAA10-N-W24	396	22,098	12 - 13	0.035	818.43	0.04	28.65

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

12- TO 13-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-W28	524	16,102	12 - 13	0.0235	596.37	0.02	14.01
RAA10-N-Y18	401	865	12 - 13	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	531	4,565	12 - 13	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	537	4,212	12 - 13	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.94	--	134,516.83
Volume Weighted Average:							6.61

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	311,311A	11,168	13 - 14	0.0205	413.65	0.02	8.48
RAA10-N-AA28	438	12,038	13 - 14	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	353	7,395	13 - 14	0.0255	273.90	0.03	6.98
RAA10-N-C24	6,441	17,050	13 - 14	0.043	631.46	0.04	27.15
RAA10-N-C28	2,314	12,622	13 - 14	0.0215	467.50	0.02	10.05
RAA10-N-CC22	356	3,748	13 - 14	4.4	138.81	4.40	610.77
RAA10-N-CC26	447	14,799	13 - 14	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	451	2,045	13 - 14	0.026	75.74	0.03	1.97
RAA10-N-E26	1,280	17,717	13 - 14	0.0265	656.18	0.03	17.39
RAA10-N-EE22	455	1,082	13 - 14	2.305	40.08	2.31	92.39
RAA10-N-G16	5,361,362	20,611	13 - 14	0.046	763.36	0.05	35.11
RAA10-N-G20	7,461,462	38,495	13 - 14	0.021	1,425.73	0.02	29.94
RAA10-N-G24	3,317	29,948	13 - 14	0.03	1,109.17	0.03	33.28
RAA10-N-G28	464	8,365	13 - 14	0.0335	309.80	0.03	10.38
RAA10-N-GG22	467	2	13 - 14	0.52	0.09	0.52	0.05
RAA10-N-GG24	365	8,152	13 - 14	0.0275	301.94	0.03	8.30
RAA10-N-GG26	469	8,558	13 - 14	0.0365	316.98	0.04	11.57
RAA10-N-II26	471	16,247	13 - 14	0.026	601.75	0.03	15.65
RAA10-N-II24	369	3,948	13 - 14	0.023	146.22	0.02	3.36
RAA10-N-K8	299	4,095	13 - 14	23.0	151.67	23.00	3,488.31
RAA10-N-K10	371,371A	8,398	13 - 14	0.028	311.04	0.03	8.71
RAA10-N-K12	8,479,479A	20,486	13 - 14	0.022	758.75	0.02	16.69
RAA10-N-K16	4,321	26,169	13 - 14	0.034	969.20	0.03	32.95
RAA10-N-K20	480	33,601	13 - 14	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	372	29,595	13 - 14	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	482	9,028	13 - 14	0.029	334.37	0.03	9.70
RAA10-N-M10	379,379A	12,536	13 - 14	0.0255	464.30	0.03	11.84
RAA10-N-M12	488,488A,488B	10,205	13 - 14	0.171	377.98	0.17	64.63
RAA10-N-M14	323,323A	10,926	13 - 14	0.0305	404.67	0.03	12.34
RAA10-N-M26	492	16,669	13 - 14	0.026	617.37	0.03	16.05
RAA10-N-O8	328	1,392	13 - 14	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	13 - 14	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	500	11,726	13 - 14	0.0305	434.30	0.03	13.25
RAA10-N-S24	392	25,575	13 - 14	0.035	947.24	0.04	33.15
RAA10-N-S28	513	15,938	13 - 14	0.033	590.29	0.03	19.48
RAA10-N-W24	395	22,098	13 - 14	0.035	818.43	0.04	28.65
RAA10-N-W28	522	16,102	13 - 14	0.0235	596.37	0.02	14.01
RAA10-N-Y18	400	865	13 - 14	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	529	4,565	13 - 14	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	535	4,212	13 - 14	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.94	--	134,516.83
Volume Weighted Average:							6.61

**TABLE C-3
EXISTING CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	310,310A	11,168	14 - 15	0.0205	413.65	0.02	8.48
RAA10-N-AA28	435	12,038	14 - 15	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	351	7,395	14 - 15	0.0255	273.90	0.03	6.98
RAA10-N-C24	6,438	17,050	14 - 15	0.043	631.46	0.04	27.15
RAA10-N-C28	2,313	12,622	14 - 15	0.0215	467.50	0.02	10.05
RAA10-N-CC22	354	3,748	14 - 15	4.4	138.81	4.40	610.77
RAA10-N-CC26	444	14,799	14 - 15	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	448	2,045	14 - 15	0.026	75.74	0.03	1.97
RAA10-N-E26	1,280	17,717	14 - 15	0.0265	656.18	0.03	17.39
RAA10-N-EE22	452	1,082	14 - 15	2.305	40.08	2.31	92.39
RAA10-N-G16	5,359,360	20,611	14 - 15	0.046	763.36	0.05	35.11
RAA10-N-G20	7,458,459	38,495	14 - 15	0.021	1,425.73	0.02	29.94
RAA10-N-G24	3,316	29,948	14 - 15	0.03	1,109.17	0.03	33.28
RAA10-N-G28	461	8,364	14 - 15	0.0335	309.79	0.03	10.38
RAA10-N-GG22	464	2	14 - 15	0.52	0.09	0.52	0.05
RAA10-N-GG24	363	8,152	14 - 15	0.0275	301.94	0.03	8.30
RAA10-N-GG26	466	8,558	14 - 15	0.0365	316.98	0.04	11.57
RAA10-N-I26	468	16,247	14 - 15	0.026	601.75	0.03	15.65
RAA10-N-II24	367	3,948	14 - 15	0.023	146.22	0.02	3.36
RAA10-N-K8	298	4,095	14 - 15	23.0	151.67	23.00	3,488.31
RAA10-N-K10	369,369A	8,398	14 - 15	0.028	311.04	0.03	8.71
RAA10-N-K12	8,476,476A	20,486	14 - 15	0.022	758.75	0.02	16.69
RAA10-N-K16	4,320	26,169	14 - 15	0.034	969.20	0.03	32.95
RAA10-N-K20	477	33,601	14 - 15	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	370	29,595	14 - 15	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	479	9,028	14 - 15	0.029	334.37	0.03	9.70
RAA10-N-M10	377,377A	12,536	14 - 15	0.0255	464.30	0.03	11.84
RAA10-N-M12	485,485A,485B	10,205	14 - 15	0.171	377.98	0.17	64.63
RAA10-N-M14	322,322A	10,926	14 - 15	0.0305	404.67	0.03	12.34
RAA10-N-M26	489	16,669	14 - 15	0.026	617.37	0.03	16.05
RAA10-N-O8	327	1,392	14 - 15	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	14 - 15	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	497	11,726	14 - 15	0.0305	434.30	0.03	13.25
RAA10-N-S24	390	25,575	14 - 15	0.035	947.24	0.04	33.15
RAA10-N-S28	510	15,938	14 - 15	0.033	590.29	0.03	19.48
RAA10-N-W24	393	22,098	14 - 15	0.035	818.43	0.04	28.65
RAA10-N-W28	519	16,102	14 - 15	0.0235	596.37	0.02	14.01
RAA10-N-Y18	398	865	14 - 15	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	526	4,565	14 - 15	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	532	4,212	14 - 15	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.93	--	134,516.83
Volume Weighted Average:							6.61

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	548,889	--	--	304,967.95	--	1,723,360.53
Volume Weighted Average:							5.65

Notes:

1. Polygon ID and area based on information shown on Figures C-5 to C-16.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	2418	1,288	0 - 0.5	6.3	23.84	6.30	150.21
BA-1	2423	623	0 - 0.5	12.0	11.54	12.00	138.42
BA-2	2128	394	0 - 0.5	17.0	7.29	17.00	123.98
BW0049A	2230	418	0 - 0.5	1.6	7.74	1.60	12.38
BW0050A	2426	1,023	0 - 0.5	0.021	18.94	0.02	0.40
L-38	650,2130	1,147	0 - 0.5	0.5	21.25	0.50	10.62
RAA10-N-AA28	2446	3,302	0 - 0.5	0.32	61.14	0.32	19.57
RAA10-N-AA24	2250	2,803	0 - 0.5	2.2	51.91	2.20	114.20
RAA10-N-AA26	2453	5,796	0 - 0.5	0.31	107.34	0.31	33.27
RAA10-N-AA28	2026	2,043	0 - 0.5	0.49	37.83	0.49	18.54
RAA10-N-BB23	720,2252	1,332	0 - 0.5	0.36	24.67	0.36	8.88
RAA10-N-BB24	2459	2,245	0 - 0.5	4.0	41.57	4.00	166.29
RAA10-N-BB25	2086	3,849	0 - 0.5	0.68	71.28	0.68	48.47
RAA10-N-BB27	2461	3,120	0 - 0.5	0.0275	57.78	0.03	1.59
RAA10-N-BBCC23.5	2253	890	0 - 0.5	0.254	16.47	0.25	4.18
RAA10-N-C24	2462	2,972	0 - 0.5	0.025	55.04	0.03	1.38
RAA10-N-C24	9*	3,162	0 - 0.5	0.03	58.55	0.03	1.76
RAA10-N-C26	2142	4,511	0 - 0.5	0.1	83.54	0.10	8.35
RAA10-N-C26	4*	5,169	0 - 0.5	0.022	95.71	0.02	2.11
RAA10-N-C28	2464	3,960	0 - 0.5	0.025	73.34	0.03	1.83
RAA10-N-CC22	2468	507	0 - 0.5	1.84	9.40	1.84	17.29
RAA10-N-CC22.5	2144	1,075	0 - 0.5	14.9	19.91	14.90	296.66
RAA10-N-CC23	2469	1,115	0 - 0.5	10.2	20.64	10.20	210.52
RAA10-N-CC24	2261	991	0 - 0.5	1.15	18.35	1.15	21.10
RAA10-N-CC25	2470	2,179	0 - 0.5	0.51	40.34	0.51	20.58
RAA10-N-CC26	2087	2,718	0 - 0.5	0.92	50.33	0.92	46.30
RAA10-N-CC28	2472	1,776	0 - 0.5	0.67	32.89	0.67	22.04
RAA10-N-DD22.5	2477	1,383	0 - 0.5	0.193	25.62	0.19	4.94
RAA10-N-DD25	2264	184	0 - 0.5	0.024	3.42	0.02	0.08
RAA10-N-DD26	2478	2,441	0 - 0.5	0.267	45.21	0.27	12.07
RAA10-N-E20	2479	942	0 - 0.5	0.076	17.44	0.08	1.33
RAA10-N-E22	2265	986	0 - 0.5	0.0355	18.26	0.04	0.65
RAA10-N-E22	7*	9,024	0 - 0.5	0.037	167.11	0.04	6.18
RAA10-N-E24	10*	8,740	0 - 0.5	0.0225	161.86	0.02	3.64
RAA10-N-E26	2147	5,867	0 - 0.5	0.07	108.65	0.07	7.61
RAA10-N-E26	5*	2,647	0 - 0.5	0.065	49.01	0.07	3.19
RAA10-N-E28	2482	4,919	0 - 0.5	0.013	91.09	0.01	1.18
RAA10-N-EE23	2488	1,033	0 - 0.5	1.87	19.13	1.87	35.77
RAA10-N-EE26	2489	1,047	0 - 0.5	0.263	19.40	0.26	5.10
RAA10-N-EE27	2278	959	0 - 0.5	0.34	17.75	0.34	6.04
RAA10-N-F23	11*	4,914	0 - 0.5	0.0245	91.00	0.02	2.23
RAA10-N-FF23	2499	1,617	0 - 0.5	0.72	29.95	0.72	21.56
RAA10-N-FF23.5	2188,2282	1,285	0 - 0.5	38.0	23.80	38.00	904.45
RAA10-N-FF26	2500	2,090	0 - 0.5	3.7	38.71	3.70	143.22
RAA10-N-FF27	2089	788	0 - 0.5	1.57	14.60	1.57	22.92
RAA10-N-G16	2501	593	0 - 0.5	0.044	10.98	0.04	0.48
RAA10-N-G16	1*	4,573	0 - 0.5	0.0185	84.69	0.02	1.57
RAA10-N-G18	2283	720	0 - 0.5	0.0395	13.34	0.04	0.53
RAA10-N-G18	12*	11,533	0 - 0.5	0.0215	213.57	0.02	4.59
RAA10-N-G20	8*	12,995	0 - 0.5	0.06	240.66	0.06	14.44
RAA10-N-G22	2149	565	0 - 0.5	0.029	10.46	0.03	0.30
RAA10-N-G22	13*	6,201	0 - 0.5	0.0275	114.84	0.03	3.16
RAA10-N-G24	2503	1,335	0 - 0.5	0.035	24.73	0.04	0.87
RAA10-N-G24	6*	5,333	0 - 0.5	0.0265	98.76	0.03	2.62
RAA10-N-G26	2284	7,832	0 - 0.5	0.0235	145.03	0.02	3.41
RAA10-N-GG24	756,756A,2508	2,358	0 - 0.5	0.142	43.66	0.14	6.20
RAA10-N-GG25	928,2150,2151,2187	1,766	0 - 0.5	0.36	32.70	0.36	11.77
RAA10-N-GG26	2509	1,723	0 - 0.5	1.46	31.91	1.46	46.59
RAA10-N-H21	2515	4,043	0 - 0.5	0.029	74.87	0.03	2.17
RAA10-N-H23	2291	4,778	0 - 0.5	0.027	88.48	0.03	2.39
RAA10-N-H25	2516	4,176	0 - 0.5	0.024	77.34	0.02	1.86
RAA10-N-HH24	2153,2690	2,367	0 - 0.5	0.31	43.82	0.31	13.59
RAA10-N-HH25	2517	2,073	0 - 0.5	1.85	38.39	1.85	71.01
RAA10-N-I12	2292	1,930	0 - 0.5	0.151	35.75	0.15	5.40
RAA10-N-I14	2518,2519	1,171	0 - 0.5	1.62	21.69	1.62	35.14
RAA10-N-I14	2*	6,374	0 - 0.5	1.08	118.03	1.08	127.47
RAA10-N-I16	2055	343	0 - 0.5	0.25	6.35	0.25	1.59
RAA10-N-I16	14*	9,272	0 - 0.5	0.162	171.70	0.16	27.82

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-118	2520	2,415	0 - 0.5	0.3	44.73	0.30	13.42
RAA10-N-120	2293	5,279	0 - 0.5	0.13	97.76	0.13	12.71
RAA10-N-122	2521	6,199	0 - 0.5	0.031	114.80	0.03	3.56
RAA10-N-124	2154	4,906	0 - 0.5	0.067	90.85	0.07	6.09
RAA10-N-128	2523	4,260	0 - 0.5	0.025	78.88	0.03	1.97
RAA10-N-124	858,2529	1,776	0 - 0.5	0.16	32.88	0.16	5.26
RAA10-N-J10	2535	1,231	0 - 0.5	0.45	22.79	0.45	10.26
RAA10-N-J11	2300	2,417	0 - 0.5	0.5	44.75	0.50	22.38
RAA10-N-J13	2536	3,592	0 - 0.5	0.111	66.52	0.11	7.38
RAA10-N-J15	2038	4,476	0 - 0.5	0.46	82.88	0.46	38.13
RAA10-N-J17	2538	4,146	0 - 0.5	0.29	76.78	0.29	22.27
RAA10-N-J19	2301	5,006	0 - 0.5	0.0285	92.71	0.03	2.64
RAA10-N-J21	2539	5,055	0 - 0.5	0.0455	93.61	0.05	4.26
RAA10-N-K8	867,2552	448	0 - 0.5	1.6	8.30	1.60	13.29
RAA10-N-K9	665,2160	1,048	0 - 0.5	0.325	19.41	0.33	6.31
RAA10-N-K10	2305A	2,427	0 - 0.5	3.0	44.95	3.00	134.84
RAA10-N-K10	544A*	1,601	0 - 0.5	6.0	29.66	6.00	177.94
RAA10-N-K12	2545	4,207	0 - 0.5	3.65	77.92	3.65	284.39
RAA10-N-K12	3*,328A*	1,561	0 - 0.5	0.075	28.91	0.08	2.17
RAA10-N-K14	2159	4,328	0 - 0.5	1.61	80.15	1.61	129.04
RAA10-N-K16	2546	4,296	0 - 0.5	0.72	79.56	0.72	57.28
RAA10-N-K18	2306	3,455	0 - 0.5	0.32	63.98	0.32	20.48
RAA10-N-K20	2547	4,463	0 - 0.5	0.0375	82.64	0.04	3.10
RAA10-N-K22	2056	4,328	0 - 0.5	0.028	80.14	0.03	2.24
RAA10-N-K26	2548	8,650	0 - 0.5	0.07	160.18	0.07	11.21
RAA10-N-K28	2308	4,508	0 - 0.5	0.059	83.48	0.06	4.93
RAA10-N-KL18.5	2558	1,417	0 - 0.5	0.158	26.24	0.16	4.15
RAA10-N-L8	2571	709	0 - 0.5	2.15	13.14	2.15	28.24
RAA10-N-L10	2161A	740	0 - 0.5	13.8	13.70	13.80	189.10
RAA10-N-L11	2559A	226	0 - 0.5	2.3	4.18	2.30	9.61
RAA10-N-L12	2314	959	0 - 0.5	3.4	17.76	3.40	60.38
RAA10-N-L13	2560	3,156	0 - 0.5	0.075	58.44	0.08	4.38
RAA10-N-L14	2027	2,492	0 - 0.5	1.32	46.16	1.32	60.93
RAA10-N-L15	2561	2,947	0 - 0.5	0.06	54.58	0.06	3.27
RAA10-N-L16	2315	1,321	0 - 0.5	0.3	24.47	0.30	7.34
RAA10-N-L16.5	2562	610	0 - 0.5	1.27	11.29	1.27	14.34
RAA10-N-L17	2162	526	0 - 0.5	0.58	9.73	0.58	5.64
RAA10-N-L17.5	2563	157	0 - 0.5	0.23	2.90	0.23	0.67
RAA10-N-L19	2097	253	0 - 0.5	0.6	4.69	0.60	2.82
RAA10-N-L19.5	2564	1,158	0 - 0.5	1.1	21.44	1.10	23.59
RAA10-N-L21	2316	3,473	0 - 0.5	0.025	64.32	0.03	1.61
RAA10-N-LM16	2317	218	0 - 0.5	1.77	4.03	1.77	7.14
RAA10-N-LM20	2318	731	0 - 0.5	0.66	13.54	0.66	8.94
RAA10-N-LM27	2575	3,714	0 - 0.5	0.03	68.78	0.03	2.06
RAA10-N-M9	2585	1,880	0 - 0.5	1.74	34.81	1.74	60.57
RAA10-N-M10	2098,2823	53	0 - 0.5	1.8	0.98	1.80	1.76
RAA10-N-M10	429A*	4,245	0 - 0.5	5.9	78.61	5.90	463.78
RAA10-N-M12	554A*	8,933	0 - 0.5	1.03	165.42	1.03	170.38
RAA10-N-M13	2577	902	0 - 0.5	5.5	16.71	5.50	91.91
RAA10-N-M14	2164	2,206	0 - 0.5	2.0	40.85	2.00	81.70
RAA10-N-M14	329A*	509	0 - 0.5	0.47	9.43	0.47	4.43
RAA10-N-M15	2579	1,676	0 - 0.5	0.085	31.04	0.09	2.64
RAA10-N-M15.5	2320	464	0 - 0.5	3.8	8.58	3.80	32.62
RAA10-N-M20.5	2099	5	0 - 0.5	0.233	0.09	0.23	0.02
RAA10-N-M22	2581	4,520	0 - 0.5	0.019	83.70	0.02	1.59
RAA10-N-M24	2321	8,530	0 - 0.5	0.0245	157.97	0.02	3.87
RAA10-N-M26	2582	6,213	0 - 0.5	0.026	115.06	0.03	2.99
RAA10-N-M28	2167	2,098	0 - 0.5	0.021	38.85	0.02	0.82
RAA10-N-MN15.5	2322	95	0 - 0.5	3.1	1.75	3.10	5.43
RAA10-N-MN21	2589	500	0 - 0.5	0.18	9.25	0.18	1.67
RAA10-N-N9	2330	1,677	0 - 0.5	0.168	31.06	0.17	5.22
RAA10-N-N10	2326	312	0 - 0.5	4.3	5.77	4.30	24.81
RAA10-N-N10	311A*	910	0 - 0.5	30.0	16.85	30.00	505.46
RAA10-N-N11	2590	22	0 - 0.5	0.021	0.40	0.02	0.01
RAA10-N-N21.5	2598	1,773	0 - 0.5	0.03325	32.84	0.03	1.09

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-N23	2168	4,592	0 - 0.5	0.0265	85.03	0.03	2.25
RAA10-N-N25	2599	5,017	0 - 0.5	0.0235	92.91	0.02	2.18
RAA10-N-NO21.5	2605	21	0 - 0.5	0.109	0.39	0.11	0.04
RAA10-N-O22	2606	1,361	0 - 0.5	0.035	25.21	0.04	0.88
RAA10-N-O24	2332	4,958	0 - 0.5	0.0255	91.82	0.03	2.34
RAA10-N-O26	2607	5,296	0 - 0.5	0.036	98.07	0.04	3.53
RAA10-N-O28	2171	2,629	0 - 0.5	0.0205	48.68	0.02	1.00
RAA10-N-OP22	2615	103	0 - 0.5	0.238	1.90	0.24	0.45
RAA10-N-P22.5	2616	526	0 - 0.5	0.108	9.75	0.11	1.05
RAA10-N-P23	2172	3,072	0 - 0.5	0.48	56.88	0.48	27.30
RAA10-N-P25	2617	5,000	0 - 0.5	0.0265	92.59	0.03	2.45
RAA10-N-P27	2335	2,961	0 - 0.5	1.4	54.82	1.40	76.75
RAA10-N-PQ22.5	2336	429	0 - 0.5	0.157	7.94	0.16	1.25
RAA10-N-Q22.5	2622	574	0 - 0.5	0.18	10.63	0.18	1.91
RAA10-N-Q24	2337	4,725	0 - 0.5	0.029	87.50	0.03	2.54
RAA10-N-Q26	2623	4,664	0 - 0.5	0.074	86.37	0.07	6.39
RAA10-N-Q28	2104	1,514	0 - 0.5	0.074	28.03	0.07	2.07
RAA10-N-QR22.5	2059	100	0 - 0.5	0.6	1.86	0.60	1.12
RAA10-N-R23	2632	1,996	0 - 0.5	0.035	36.96	0.04	1.29
RAA10-N-R25	2339	5,007	0 - 0.5	0.03	92.73	0.03	2.78
RAA10-N-R27	2634	2,617	0 - 0.5	0.037	48.47	0.04	1.79
RAA10-N-RS23	2635	586	0 - 0.5	0.4	10.85	0.40	4.34
RAA10-N-S23	2173	483	0 - 0.5	0.31	8.95	0.31	2.77
RAA10-N-S24	2638	4,017	0 - 0.5	0.058	74.39	0.06	4.31
RAA10-N-S26	2341	4,692	0 - 0.5	0.038	86.88	0.04	3.30
RAA10-N-S28	2640	1,327	0 - 0.5	0.03	24.58	0.03	0.74
RAA10-N-ST23	2174	421	0 - 0.5	0.994	7.80	0.99	7.76
RAA10-N-T23.5	2342	1,477	0 - 0.5	0.17	27.36	0.17	4.65
RAA10-N-T25	2643	4,974	0 - 0.5	0.0335	92.11	0.03	3.09
RAA10-N-T27.5	2176	3,099	0 - 0.5	0.18	57.39	0.18	10.33
RAA10-N-TU23	2110	403	0 - 0.5	0.5	7.46	0.50	3.73
RAA10-N-U23	2344	513	0 - 0.5	2.53	9.50	2.53	24.04
RAA10-N-U24	2645	3,951	0 - 0.5	0.42	73.16	0.42	30.73
RAA10-N-U26	2024	6,146	0 - 0.5	0.095	113.82	0.10	10.81
RAA10-N-U28	2647	426	0 - 0.5	0.023	7.88	0.02	0.18
RAA10-N-UV23	2653	561	0 - 0.5	1.06	10.40	1.06	11.02
RAA10-N-V23	2654	1,647	0 - 0.5	2.27	30.50	2.27	69.23
RAA10-N-V25	2347	4,972	0 - 0.5	0.475	92.08	0.48	43.74
RAA10-N-VW23	2348	405	0 - 0.5	6.61	7.49	6.61	49.53
RAA10-N-W23	2111	333	0 - 0.5	7.8	6.16	7.80	48.06
RAA10-N-W24	2656	3,681	0 - 0.5	2.8	68.16	2.80	190.84
RAA10-N-W26	2349	4,360	0 - 0.5	0.071	80.74	0.07	5.73
RAA10-N-W28	2658	2,861	0 - 0.5	0.41	52.98	0.41	21.72
RAA10-N-X19	2666	216	0 - 0.5	11.1	4.00	11.10	44.36
RAA10-N-X23.5	2352	1,318	0 - 0.5	0.92	24.41	0.92	22.46
RAA10-N-X25	2669	4,231	0 - 0.5	0.238	78.35	0.24	18.65
RAA10-N-X26.5	2183	3,272	0 - 0.5	0.17	60.58	0.17	10.30
RAA10-N-Y20	2353	557	0 - 0.5	21.4	10.31	21.40	220.64
RAA10-N-Y24	2112	3,663	0 - 0.5	1.32	67.83	1.32	89.53
RAA10-N-Y26	2676	5,324	0 - 0.5	0.32	98.59	0.32	31.55
RAA10-N-Y28	2355	2,499	0 - 0.5	0.147	46.29	0.15	6.80
RAA10-N-Z20.5	2356	630	0 - 0.5	37.0	11.67	37.00	431.72
UB-IRA-1-L1	2387,2765	909	0 - 0.5	0.021	16.83	0.02	0.35
UB-IRA-1-R1	2046	1,490	0 - 0.5	0.73	27.59	0.73	20.14
UB-IRA-2-L1	2388	721	0 - 0.5	0.021	13.35	0.02	0.28
UB-IRA-2-R1	2688,2689,2771A	368	0 - 0.5	1.3	6.82	1.30	8.87
UB-IRA-3-L1	2772	849	0 - 0.5	0.021	15.73	0.02	0.33

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UB-IRA-4-L1	694,2212	195	0 - 0.5	13.0	3.62	13.00	47.04
UB-IRA-4-L1	2212A	433	0 - 0.5	0.021	8.03	0.02	0.17
UB-IRA-16-L1	2760A	2	0 - 0.5	0.021	0.03	0.02	0.00
UB-IRA-17-L1	997,2760	899	0 - 0.5	5.1	16.65	5.10	84.91
UB-IRA-18-L1	2762,2763	792	0 - 0.5	15.4	14.66	15.40	225.81
UB-IRA-19-L1	2208	550	0 - 0.5	4.4	10.19	4.40	44.81
UB-IRA-20-R1	2766	1	0 - 0.5	0.021	0.02	0.02	0.00
UB-IRA-21-L1	2209,2768A	224	0 - 0.5	0.021	4.14	0.02	0.09
UB-IRA-21-L1	2209A,2768	253	0 - 0.5	3.1	4.68	3.10	14.52
UB-IRA-21-R1	2769A	71	0 - 0.5	20.1	1.32	20.10	26.53
UB-IRA-21-R1	2769	43	0 - 0.5	0.021	0.79	0.02	0.02
UB-SB-1	2786	29	0 - 0.5	2.1 2.4	0.54	2.25	1.21
UB-SB-16	2794	750	0 - 0.5	0.16	13.89	0.16	2.22
UB-SS-6	2220	558	0 - 0.5	0.59	10.34	0.59	6.10
UFP3-R6	2821	1,431	0 - 0.5	0.26	26.50	0.26	6.89
UFP3-R7	2415	6,218	0 - 0.5	0.24	115.14	0.24	27.63
UFP3-R8	2822	8,723	0 - 0.5	0.025	161.54	0.03	4.04
UFP3-R9	2126	6,757	0 - 0.5	0.09	125.13	0.09	11.26
UFP3-R10	2070	2,922	0 - 0.5	0.09	54.10	0.09	4.87
UFP3-R11	2819	10	0 - 0.5	0.025	0.18	0.03	0.00
Totals:	--	539,133	--	--	9,983.94	--	8,068.69
Volume Weighted Average:							0.81

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	2217	1,288	0.5 - 1	6.3	23.84	6.30	150.21
BA-1	2222,2223	889	0.5 - 1	0.021	16.47	0.02	0.35
BA-2	1957,1958	718	0.5 - 1	0.083	13.30	0.08	1.10
L-38	666,2039	1,147	0.5 - 1	0.5	21.25	0.50	10.62
RAA10-N-A28	2243	3,302	0.5 - 1	0.32	61.14	0.32	19.57
RAA10-N-AA24	1913	2,803	0.5 - 1	2.2	51.91	2.20	114.20
RAA10-N-AA26	2250	5,796	0.5 - 1	0.31	107.34	0.31	33.27
RAA10-N-AA28	2061	2,043	0.5 - 1	0.49	37.83	0.49	18.54
RAA10-N-BB23	562,1858	1,332	0.5 - 1	0.36	24.67	0.36	8.88
RAA10-N-BB24	2256	2,245	0.5 - 1	4.0	41.57	4.00	166.29
RAA10-N-BB25	2066	3,849	0.5 - 1	0.68	71.28	0.68	48.47
RAA10-N-BB27	2258	3,120	0.5 - 1	0.0275	57.78	0.03	1.59
RAA10-N-BBCC23.5	1971	890	0.5 - 1	0.254	16.47	0.25	4.18
RAA10-N-C24	2259	2,972	0.5 - 1	0.025	55.04	0.03	1.38
RAA10-N-C24	9"	3,162	0.5 - 1	0.03	58.55	0.03	1.76
RAA10-N-C26	2067	4,511	0.5 - 1	0.1	83.54	0.10	8.35
RAA10-N-C26	4"	5,169	0.5 - 1	0.022	95.71	0.02	2.11
RAA10-N-C28	2261	3,960	0.5 - 1	0.025	73.34	0.03	1.83
RAA10-N-CC22	2265	534	0.5 - 1	0.021	9.88	0.02	0.21
RAA10-N-CC22	2265A	507	0.5 - 1	1.84	9.40	1.84	17.29
RAA10-N-CC22.5	2073	88	0.5 - 1	0.021	1.63	0.02	0.03
RAA10-N-CC22.5	2073A	1,075	0.5 - 1	14.9	19.91	14.90	296.66
RAA10-N-CC23	2266	257	0.5 - 1	0.021	4.75	0.02	0.10
RAA10-N-CC23	2266A	1,115	0.5 - 1	10.2	20.64	10.20	210.52
RAA10-N-CC24	1889	991	0.5 - 1	1.15	18.35	1.15	21.10
RAA10-N-CC25	2267	2,179	0.5 - 1	0.51	40.34	0.51	20.57
RAA10-N-CC26	2074	2,718	0.5 - 1	0.92	50.33	0.92	46.30
RAA10-N-CC28	2269	1,776	0.5 - 1	0.67	32.89	0.67	22.04
RAA10-N-DD22.5	2274A	144	0.5 - 1	0.021	2.67	0.02	0.06
RAA10-N-DD22.5	2274	1,383	0.5 - 1	0.193	25.62	0.19	4.94
RAA10-N-DD25	1920	184	0.5 - 1	0.024	3.42	0.02	0.08
RAA10-N-DD26	2275	2,443	0.5 - 1	0.267	45.25	0.27	12.08
RAA10-N-E20	2276	942	0.5 - 1	0.076	17.44	0.08	1.33
RAA10-N-E22	1975	986	0.5 - 1	0.0355	18.26	0.04	0.65
RAA10-N-E22	7"	9,024	0.5 - 1	0.037	167.11	0.04	6.18
RAA10-N-E24	10"	8,740	0.5 - 1	0.0225	161.86	0.02	3.64
RAA10-N-E26	2079	5,867	0.5 - 1	0.07	108.65	0.07	7.61
RAA10-N-E26	5"	2,647	0.5 - 1	0.065	49.01	0.07	3.19
RAA10-N-E28	2279	4,919	0.5 - 1	0.013	91.09	0.01	1.18
RAA10-N-EE23	2285	1,033	0.5 - 1	1.87	19.13	1.87	35.77
RAA10-N-EE26	2286	1,424	0.5 - 1	0.263	26.36	0.26	6.93
RAA10-N-EE27	1922	959	0.5 - 1	0.34	17.75	0.34	6.04

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-F23	11*	4,914	0.5 - 1	0.0245	91.00	0.02	2.23
RAA10-N-F23	2297	1,617	0.5 - 1	0.72	29.95	0.72	21.56
RAA10-N-F23.5	1890,2171	1,285	0.5 - 1	38.0	23.80	38.00	904.54
RAA10-N-F26	2298	2,130	0.5 - 1	3.7	39.44	3.70	145.94
RAA10-N-F27	2085	788	0.5 - 1	1.57	14.60	1.57	22.92
RAA10-N-G16	2299	593	0.5 - 1	0.044	10.98	0.04	0.48
RAA10-N-G16	1*	4,573	0.5 - 1	0.0185	84.69	0.02	1.57
RAA10-N-G18	1980	720	0.5 - 1	0.0395	13.34	0.04	0.53
RAA10-N-G18	12*	11,533	0.5 - 1	0.0215	213.57	0.02	4.59
RAA10-N-G20	8*	12,995	0.5 - 1	0.06	240.66	0.06	14.44
RAA10-N-G22	2086	565	0.5 - 1	0.029	10.46	0.03	0.30
RAA10-N-G22	13*	6,201	0.5 - 1	0.075	114.84	0.08	8.61
RAA10-N-G24	2301	1,335	0.5 - 1	0.035	24.73	0.04	0.87
RAA10-N-G24	6*	5,333	0.5 - 1	0.065	98.76	0.07	6.42
RAA10-N-G26	1923	7,832	0.5 - 1	0.0235	145.03	0.02	3.41
RAA10-N-GG24	583,1901,2306	2,358	0.5 - 1	0.142	43.66	0.14	6.20
RAA10-N-GG25	822,906,2091,2504	1,766	0.5 - 1	0.36	32.70	0.36	11.77
RAA10-N-GG26	2307	1,723	0.5 - 1	1.46	31.91	1.46	46.59
RAA10-N-H21	2313	4,043	0.5 - 1	0.029	74.87	0.03	2.17
RAA10-N-H23	1982	4,778	0.5 - 1	0.027	88.48	0.03	2.39
RAA10-N-H25	2314	4,176	0.5 - 1	0.024	77.34	0.02	1.86
RAA10-N-HH24	1900,2094	2,367	0.5 - 1	0.31	43.82	0.31	13.59
RAA10-N-HH25	2315	2,073	0.5 - 1	1.85	38.39	1.85	71.01
RAA10-N-H12	1924	1,930	0.5 - 1	0.151	35.75	0.15	5.40
RAA10-N-H14	2316,2317	1,171	0.5 - 1	1.62	21.69	1.62	35.14
RAA10-N-H14	2*	6,374	0.5 - 1	1.08	118.03	1.08	127.47
RAA10-N-H16	2095	343	0.5 - 1	0.25	6.35	0.25	1.59
RAA10-N-H16	14*	9,272	0.5 - 1	0.162	171.70	0.16	27.82
RAA10-N-H18	2318	2,415	0.5 - 1	0.3	44.73	0.30	13.42
RAA10-N-I20	1983	5,279	0.5 - 1	0.13	97.76	0.13	12.71
RAA10-N-I22	2319	6,199	0.5 - 1	0.031	114.80	0.03	3.56
RAA10-N-I24	2096	4,906	0.5 - 1	0.067	90.85	0.07	6.09
RAA10-N-I28	2321	4,260	0.5 - 1	0.025	78.88	0.03	1.97
RAA10-N-I24	824,2327	1,776	0.5 - 1	0.16	32.88	0.16	5.26
RAA10-N-J10	2333	1,231	0.5 - 1	0.45	22.79	0.45	10.26
RAA10-N-J11	1925	2,417	0.5 - 1	0.5	44.75	0.50	22.38
RAA10-N-J13	2334	3,592	0.5 - 1	0.111	66.52	0.11	7.38
RAA10-N-J15	2100	4,476	0.5 - 1	0.46	82.88	0.46	38.13
RAA10-N-J17	2336	4,146	0.5 - 1	0.29	76.78	0.29	22.27
RAA10-N-J19	1987	5,005	0.5 - 1	0.0285	92.71	0.03	2.64
RAA10-N-J21	2337	5,055	0.5 - 1	0.0455	93.61	0.05	4.26
RAA10-N-K8	2349A	26	0.5 - 1	0.021	0.49	0.02	0.01
RAA10-N-K8	833,2349	448	0.5 - 1	1.6	8.30	1.60	13.29
RAA10-N-K9	2105A	8	0.5 - 1	0.021	0.15	0.02	0.00
RAA10-N-K9	698,2105	1,995	0.5 - 1	0.325	36.94	0.33	12.01
RAA10-N-K10	1988A	2,467	0.5 - 1	3.0	45.69	3.00	137.06
RAA10-N-K10	544A*	1,601	0.5 - 1	6.0	29.66	6.00	177.94
RAA10-N-K12	2342	4,207	0.5 - 1	3.65	77.92	3.65	284.39
RAA10-N-K12	3*,328A*	1,561	0.5 - 1	0.075	28.91	0.08	2.17
RAA10-N-K14	2103	4,328	0.5 - 1	1.61	80.15	1.61	129.04
RAA10-N-K16	2343	4,296	0.5 - 1	0.72	79.56	0.72	57.28
RAA10-N-K18	1926	3,455	0.5 - 1	0.32	63.98	0.32	20.48
RAA10-N-K20	2344	4,463	0.5 - 1	0.0375	82.64	0.04	3.10
RAA10-N-K22	2104	4,328	0.5 - 1	0.028	80.14	0.03	2.24
RAA10-N-K26	2345	8,650	0.5 - 1	0.07	160.18	0.07	11.21
RAA10-N-K28	1990	4,508	0.5 - 1	0.059	83.48	0.06	4.93
RAA10-N-KL18.5	2354	1,417	0.5 - 1	0.158	26.24	0.16	4.15
RAA10-N-L8	2368A,2369A	683	0.5 - 1	0.021	12.64	0.02	0.27
RAA10-N-L8	2368,2369	732	0.5 - 1	2.15	13.56	2.15	29.15
RAA10-N-L10	2111	1,549	0.5 - 1	13.8	28.68	13.80	395.82
RAA10-N-L11	2355	226	0.5 - 1	2.3	4.18	2.30	9.61
RAA10-N-L12	1927A	959	0.5 - 1	3.4	17.76	3.40	60.38
RAA10-N-L13	2356	3,156	0.5 - 1	0.075	58.44	0.08	4.38
RAA10-N-L14	2112	2,492	0.5 - 1	1.32	46.16	1.32	60.93
RAA10-N-L15	2357	2,947	0.5 - 1	0.06	54.58	0.06	3.27
RAA10-N-L16	1994	1,321	0.5 - 1	0.3	24.47	0.30	7.34
RAA10-N-L16.5	2358	610	0.5 - 1	1.27	11.29	1.27	14.34
RAA10-N-L17	2113	526	0.5 - 1	0.58	9.73	0.58	5.64
RAA10-N-L17.5	2359	157	0.5 - 1	0.23	2.90	0.23	0.67
RAA10-N-L19	2114	253	0.5 - 1	0.6	4.69	0.60	2.82
RAA10-N-L19.5	2360	1,158	0.5 - 1	1.1	21.44	1.10	23.59
RAA10-N-L21	1995	3,473	0.5 - 1	0.025	64.32	0.03	1.61
RAA10-N-LM16	1928	218	0.5 - 1	1.77	4.03	1.77	7.14
RAA10-N-LM20	1895	731	0.5 - 1	0.66	13.54	0.66	8.94

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-LM27	2373	3,714	0.5 - 1	0.03	68.78	0.03	2.06
RAA10-N-M9	2383A,2383B,2501	1,905	0.5 - 1	1.74	35.28	1.74	61.39
RAA10-N-M9	2383	971	0.5 - 1	0.021	17.97	0.02	0.38
RAA10-N-M10	2116,2615	67	0.5 - 1	1.8	1.24	1.80	2.22
RAA10-N-M10	2615A	383	0.5 - 1	0.021	7.10	0.02	0.15
RAA10-N-M10	429A*	4,245	0.5 - 1	5.9	78.61	5.90	463.78
RAA10-N-M12	554A*	8,933	0.5 - 1	1.03	165.42	1.03	170.38
RAA10-N-M13	2375A	902	0.5 - 1	5.5	16.71	5.50	91.91
RAA10-N-M14	329A*	509	0.5 - 1	0.47	9.43	0.47	4.43
RAA10-N-M14	2117	2,206	0.5 - 1	2.0	40.85	2.00	81.70
RAA10-N-M15	2377	1,676	0.5 - 1	0.085	31.04	0.09	2.64
RAA10-N-M15.5	1929	464	0.5 - 1	3.8	8.58	3.80	32.62
RAA10-N-M20.5	2119	5	0.5 - 1	0.233	0.09	0.23	0.02
RAA10-N-M22	2379	4,520	0.5 - 1	0.019	83.70	0.02	1.59
RAA10-N-M24	1997	8,530	0.5 - 1	0.0245	157.97	0.02	3.87
RAA10-N-M26	2380	6,213	0.5 - 1	0.026	115.06	0.03	2.99
RAA10-N-M28	2121	2,098	0.5 - 1	0.021	38.85	0.02	0.82
RAA10-N-MN15.5	1998	95	0.5 - 1	3.1	1.75	3.10	5.43
RAA10-N-MN21	2387	500	0.5 - 1	0.18	9.25	0.18	1.67
RAA10-N-N9	1939A	74	0.5 - 1	0.021	1.37	0.02	0.03
RAA10-N-N9	1939	1,678	0.5 - 1	0.168	31.08	0.17	5.22
RAA10-N-N10	1932	334	0.5 - 1	0.021	6.19	0.02	0.13
RAA10-N-N10	600,1932A	1,064	0.5 - 1	4.3	19.70	4.30	84.70
RAA10-N-N10	311A*	910	0.5 - 1	30.0	16.85	30.00	505.46
RAA10-N-N11	2389	455	0.5 - 1	0.021	8.43	0.02	0.18
RAA10-N-N21.5	2404	1,773	0.5 - 1	0.03325	32.84	0.03	1.09
RAA10-N-N23	2128	4,592	0.5 - 1	0.0265	85.03	0.03	2.25
RAA10-N-N25	2405	5,017	0.5 - 1	0.0235	92.91	0.02	2.18
RAA10-N-NO21.5	2411	21	0.5 - 1	0.109	0.39	0.11	0.04
RAA10-N-O22	2412	1,361	0.5 - 1	0.035	25.21	0.04	0.88
RAA10-N-O24	2002	4,958	0.5 - 1	0.0255	91.82	0.03	2.34
RAA10-N-O26	2413	5,296	0.5 - 1	0.036	98.07	0.04	3.53
RAA10-N-O28	2131	2,629	0.5 - 1	0.0205	48.68	0.02	1.00
RAA10-N-OP22	2421	103	0.5 - 1	0.238	1.90	0.24	0.45
RAA10-N-P22.5	2422	526	0.5 - 1	0.108	9.75	0.11	1.05
RAA10-N-P23	2134	3,072	0.5 - 1	0.48	56.88	0.48	27.30
RAA10-N-P25	2423	5,000	0.5 - 1	0.0265	92.59	0.03	2.45
RAA10-N-P27	1897	2,961	0.5 - 1	1.4	54.82	1.40	76.75
RAA10-N-PQ22.5	1940	429	0.5 - 1	0.157	7.94	0.16	1.25
RAA10-N-Q22.5	2428	574	0.5 - 1	0.18	10.63	0.18	1.91
RAA10-N-Q24	1859	4,725	0.5 - 1	0.029	87.50	0.03	2.54
RAA10-N-Q26	2429	4,664	0.5 - 1	0.074	86.37	0.07	6.39
RAA10-N-Q28	2137	1,514	0.5 - 1	0.074	28.03	0.07	2.07
RAA10-N-QR22.5	2138	100	0.5 - 1	0.6	1.86	0.60	1.12
RAA10-N-R23	2438	1,996	0.5 - 1	0.035	36.96	0.04	1.29
RAA10-N-R25	1898	5,007	0.5 - 1	0.03	92.73	0.03	2.78
RAA10-N-R27	2440	2,617	0.5 - 1	0.037	48.47	0.04	1.79
RAA10-N-RS23	2441	586	0.5 - 1	0.4	10.85	0.40	4.34
RAA10-N-S23	2141	483	0.5 - 1	0.31	8.95	0.31	2.77
RAA10-N-S24	2444	4,017	0.5 - 1	0.058	74.39	0.06	4.31
RAA10-N-S26	1875	4,892	0.5 - 1	0.038	86.88	0.04	3.30
RAA10-N-S28	2446	1,327	0.5 - 1	0.03	24.58	0.03	0.74
RAA10-N-ST23	2146	421	0.5 - 1	0.994	7.80	0.99	7.76
RAA10-N-T23.5	2004	1,477	0.5 - 1	0.17	27.36	0.17	4.65
RAA10-N-T25	2450	4,974	0.5 - 1	0.0335	92.11	0.03	3.09
RAA10-N-T27.5	2148	3,099	0.5 - 1	0.18	57.39	0.18	10.33
RAA10-N-TU23	2149	403	0.5 - 1	0.5	7.46	0.50	3.73
RAA10-N-U23	1942	513	0.5 - 1	2.53	9.50	2.53	24.04
RAA10-N-U24	2452	3,951	0.5 - 1	0.42	73.16	0.42	30.73
RAA10-N-U26	2150	6,146	0.5 - 1	0.095	113.82	0.10	10.81
RAA10-N-U28	2454	426	0.5 - 1	0.023	7.88	0.02	0.18
RAA10-N-UV23	2461	561	0.5 - 1	1.06	10.40	1.06	11.02
RAA10-N-V23	2462	1,647	0.5 - 1	2.27	30.50	2.27	69.24
RAA10-N-V25	1943	4,972	0.5 - 1	0.475	92.08	0.48	43.74
RAA10-N-VW23	2008	405	0.5 - 1	6.61	7.49	6.61	49.53
RAA10-N-W23	2156	333	0.5 - 1	7.8	6.16	7.80	48.06
RAA10-N-W24	2464	3,681	0.5 - 1	2.8	68.16	2.80	190.84
RAA10-N-W26	2009	4,360	0.5 - 1	0.071	80.74	0.07	5.73
RAA10-N-W28	2466	2,861	0.5 - 1	0.41	52.98	0.41	21.72

**TABLE C-4
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (EAST OF WETLAND/LANDFILL)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-X19	892,2474,2474A	1,285	0.5 - 1	11.1	23.80	11.10	264.15
RAA10-N-X23.5	2010	1,318	0.5 - 1	0.92	24.41	0.92	22.46
RAA10-N-X25	2479	4,231	0.5 - 1	0.238	78.35	0.24	18.65
RAA10-N-X26.5	2164	3,272	0.5 - 1	0.17	60.58	0.17	10.30
RAA10-N-Y20	1876	1,473	0.5 - 1	21.4	27.27	21.40	583.57
RAA10-N-Y24	2165	3,663	0.5 - 1	1.32	67.83	1.32	89.54
RAA10-N-Y26	2487	5,324	0.5 - 1	0.32	98.59	0.32	31.55
RAA10-N-Y28	2012	2,499	0.5 - 1	0.147	46.29	0.15	6.80
RAA10-N-Z20.5	1946A	1	0.5 - 1	0.021	0.01	0.02	0.00
RAA10-N-Z20.5	1946	888	0.5 - 1	37.0	16.44	37.00	608.20
UB-SB-1	2579	29	0.5 - 1	0.675	0.54	0.68	0.36
UB-SB-16	2587	750	0.5 - 1	17.2	13.89	17.20	238.90
UFP3-R6	2613	1,431	0.5 - 1	40.2	26.50	40.20	1,065.34
UFP3-R7	1955	6,218	0.5 - 1	2.72	115.14	2.72	313.19
UFP3-R8	2614	8,723	0.5 - 1	0.39	161.54	0.39	63.00
UFP3-R9	2215	6,757	0.5 - 1	2.4	125.13	2.40	300.32
UFP3-R10	2214	2,922	0.5 - 1	2.4	54.10	2.40	129.85
UFP3-R11	2611	10	0.5 - 1	0.26	0.18	0.26	0.05
Totals:	--	539,133	--	--	9,983.94	--	10,419.23
Volume Weighted Average:							1.04

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	539,133	--	--	19,967.88	--	18,487.92
Volume Weighted Average:							0.93

Notes:

1. Polygon ID and area based on information shown on Figures C-1 and C-2.
2. * = Polygon ID based on information shown on Figure C-4. Samples have been moved up two feet to represent the soil removal (without replacement) in the phragmites areas.
3. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
4. For instances where a duplicate sample was available, the average of the samples was included in table.
5. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
6. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-5
POST-REMEDIAL CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	478	2,221	1 - 2	6.3	82.24	6.30	518.14
BA-1	486	2,015	1 - 2	202	74.65	202.00	15,078.33
BA-2	344	2,033	1 - 2	0.083	75.31	0.08	6.25
BA-3	488,488A	444	1 - 2	272	16.44	272.00	4,472.99
L-38	394	4,317	1 - 2	0.5	159.88	0.50	79.94
RAA10-N-AA24	494	8,035	1 - 2	0.019	297.58	0.02	5.65
RAA10-N-AA28	318	12,013	1 - 2	0.02125	444.93	0.02	9.45
RAA10-N-BB24	399	5,504	1 - 2	2.8	203.87	2.80	570.83
RAA10-N-BBCC23.5	501	3,288	1 - 2	0.178	121.79	0.18	21.68
RAA10-N-C24	301	5,317	1 - 2	0.03	196.94	0.03	5.91
RAA10-N-C24	6*	11,732	1 - 2	0.06	434.52	0.06	26.07
RAA10-N-C28	503	10,751	1 - 2	0.038	398.17	0.04	15.13
RAA10-N-C28	2*	1,872	1 - 2	0.0205	69.32	0.02	1.42
RAA10-N-CG22	403	2,573	1 - 2	100	95.31	100.00	9,530.90
RAA10-N-CG26	507	8,731	1 - 2	0.101	323.38	0.10	32.66
RAA10-N-DD22.5	510	2,036	1 - 2	134	75.42	134.00	10,106.73
RAA10-N-DD26	352	3,870	1 - 2	0.019	143.34	0.02	2.72
RAA10-N-E26	406	10,988	1 - 2	0.065	406.96	0.07	26.45
RAA10-N-E26	1*	6,729	1 - 2	0.04	249.22	0.04	9.97
RAA10-N-EE22	516	1,082	1 - 2	0.99	40.08	0.99	39.68
RAA10-N-G16	521,522	1,445	1 - 2	0.0185	53.52	0.02	0.99
RAA10-N-G16	5*	19,166	1 - 2	0.74	709.85	0.74	525.29
RAA10-N-G20	411,412	10,293	1 - 2	0.06	381.21	0.06	22.87
RAA10-N-G20	7*	28,202	1 - 2	0.0275	1,044.53	0.03	28.72
RAA10-N-G24	523	13,641	1 - 2	0.0265	505.24	0.03	13.39
RAA10-N-G24	3*	16,306	1 - 2	0.025	603.93	0.03	15.10
RAA10-N-G28	355	8,365	1 - 2	0.0225	309.80	0.02	6.97
RAA10-N-GG22	299	2	1 - 2	0.018	0.09	0.02	0.00
RAA10-N-GG24	527	8,152	1 - 2	0.196	301.94	0.20	59.18
RAA10-N-GG26	414	5,313	1 - 2	0.039	196.78	0.04	7.67
RAA10-N-I26	531	16,247	1 - 2	0.091	601.75	0.09	54.76
RAA10-N-II24	534	3,919	1 - 2	0.018	145.14	0.02	2.61
RAA10-N-K8	422	2,979	1 - 2	8.2	110.34	8.20	904.77
RAA10-N-K10	361	6,728	1 - 2	6.0	249.17	6.00	1,495.01
RAA10-N-K10	403*	1,601	1 - 2	1.38	59.31	1.38	81.85
RAA10-N-K12	540A	16,210	1 - 2	0.075	600.36	0.08	45.03
RAA10-N-K12	8*,524*	4,277	1 - 2	0.032	158.39	0.03	5.07
RAA10-N-K16	420	22,956	1 - 2	0.0495	850.20	0.05	42.09
RAA10-N-K16	4*	3,213	1 - 2	0.11	119.00	0.11	13.09
RAA10-N-K20	541	33,601	1 - 2	0.065	1,244.47	0.07	80.89
RAA10-N-K24	323	29,595	1 - 2	0.0225	1,096.11	0.02	24.66
RAA10-N-K28	543	9,028	1 - 2	0.0225	334.37	0.02	7.52
RAA10-N-M9	326	4,660	1 - 2	5.5	172.58	5.50	949.21
RAA10-N-M10	549	1,409	1 - 2	5.9	52.20	5.90	307.96
RAA10-N-M10	533A*	4,245	1 - 2	7.9	157.21	7.90	1,241.99
RAA10-N-M12	363	817	1 - 2	1.03	30.27	1.03	31.18
RAA10-N-M12	408A*	8,933	1 - 2	0.06	330.84	0.06	19.85
RAA10-N-M14	551	10,417	1 - 2	0.47	385.81	0.47	181.33
RAA10-N-M14	535A*	509	1 - 2	0.07	18.86	0.07	1.32
RAA10-N-M26	426	16,669	1 - 2	0.023	617.37	0.02	14.20
RAA10-N-N10	559A	2,592	1 - 2	30.0	96.00	30.00	2,880.07
RAA10-N-N10	544A*	910	1 - 2	375	33.70	375.00	12,636.53
RAA10-N-O24	565	31,520	1 - 2	0.026	1,167.39	0.03	30.35
RAA10-N-O28	368	11,726	1 - 2	0.0195	434.30	0.02	8.47
RAA10-N-S24	372	25,575	1 - 2	0.033	947.24	0.03	31.26
RAA10-N-S28	576	15,938	1 - 2	0.0195	590.29	0.02	11.51
RAA10-N-W24	312	22,098	1 - 2	0.083	818.43	0.08	67.93
RAA10-N-W28	585	16,102	1 - 2	0.019	596.37	0.02	11.33
RAA10-N-X19	332	2,415	1 - 2	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	443	3,015	1 - 2	50.0	111.68	50.00	5,583.87
RAA10-N-Z20.5	446	1,569	1 - 2	62.0	58.10	62.00	3,602.13
UB-SB-1	649	29	1 - 2	2.4	1.08	2.40	2.59
UB-SB-16	652	1,753	1 - 2	2.4	64.92	2.40	155.82
Totals:	--	549,691	--	--	20,358.94	--	73,806.53
Volume Weighted Average:							3.63

**TABLE C-5
POST-REMEDIAL CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	481	2,221	2 - 3	0.4	82.24	0.40	32.90
BA-1	392	2,015	2 - 3	730	74.65	730.00	54,490.99
BA-2	485	2,033	2 - 3	0.55	75.31	0.55	41.42
BA-3	320,320A	444	2 - 3	0.5	16.44	0.50	8.22
L-38	489	4,317	2 - 3	0.5	159.88	0.50	79.94
RAA10-N-AA24	396	8,035	2 - 3	0.019	297.58	0.02	5.65
RAA10-N-AA28	496	12,013	2 - 3	0.02125	444.93	0.02	9.45
RAA10-N-BB24	499	5,504	2 - 3	2.8	203.87	2.80	570.83
RAA10-N-BBCC23.5	401	3,288	2 - 3	0.178	121.79	0.18	21.68
RAA10-N-C24	500	2,972	2 - 3	0.03	110.08	0.03	3.30
RAA10-N-C24	6*	11,732	2 - 3	0.06	434.52	0.06	26.07
RAA10-N-C26	348	5,473	2 - 3	0.022	202.71	0.02	4.46
RAA10-N-C28	502	7,141	2 - 3	0.038	264.48	0.04	10.05
RAA10-N-C28	2*	1,872	2 - 3	0.0205	69.32	0.02	1.42
RAA10-N-CC22	405	2,573	2 - 3	100	95.31	100.00	9,530.90
RAA10-N-CC26	506	8,731	2 - 3	0.101	323.38	0.10	32.66
RAA10-N-DD22.5	509	2,036	2 - 3	134	75.42	134.00	10,106.73
RAA10-N-DD26	324	3,870	2 - 3	0.019	143.34	0.02	2.72
RAA10-N-E22	407	1,382	2 - 3	0.037	51.20	0.04	1.89
RAA10-N-E26	351	10,709	2 - 3	0.065	396.62	0.07	25.78
RAA10-N-E26	1*	6,729	2 - 3	0.04	249.22	0.04	9.97
RAA10-N-EE22	516	1,082	2 - 3	0.99	40.08	0.99	39.68
RAA10-N-G16	325	593	2 - 3	0.0185	21.95	0.02	0.41
RAA10-N-G16	5*	19,166	2 - 3	0.74	709.85	0.74	525.29
RAA10-N-G18	522,523	1,488	2 - 3	0.0215	55.12	0.02	1.19
RAA10-N-G20	413,414	5,246	2 - 3	0.06	194.30	0.06	11.66
RAA10-N-G20	7*	28,202	2 - 3	0.0275	1,044.53	0.03	28.72
RAA10-N-G22	524	8,469	2 - 3	0.0275	313.66	0.03	8.63
RAA10-N-G24	355	9,839	2 - 3	0.0265	364.41	0.03	9.66
RAA10-N-G24	3*	16,306	2 - 3	0.025	603.93	0.03	15.10
RAA10-N-G28	526	8,365	2 - 3	0.0225	309.80	0.02	6.97
RAA10-N-GG22	529	2	2 - 3	0.018	0.09	0.02	0.00
RAA10-N-GG24	417	8,152	2 - 3	0.196	301.94	0.20	59.18
RAA10-N-GG26	530	5,313	2 - 3	0.039	196.78	0.04	7.67
RAA10-N-I14	326,327	5,827	2 - 3	1.08	215.83	1.08	233.10
RAA10-N-I16	536	4,107	2 - 3	0.162	152.12	0.16	24.64
RAA10-N-I26	420	16,247	2 - 3	0.091	601.75	0.09	54.76
RAA10-N-II24	422	3,919	2 - 3	0.018	145.14	0.02	2.61
RAA10-N-K8	548	2,979	2 - 3	8.2	110.34	8.20	904.77
RAA10-N-K10	544	6,728	2 - 3	6.0	249.17	6.00	1,495.01
RAA10-N-K10	403*	1,601	2 - 3	1.38	59.31	1.38	81.85
RAA10-N-K12	328	13,338	2 - 3	0.075	493.99	0.08	37.05
RAA10-N-K12	8*,524*	4,277	2 - 3	0.032	158.39	0.03	5.07
RAA10-N-K16	545	16,779	2 - 3	0.0495	621.46	0.05	30.76
RAA10-N-K16	4*	3,213	2 - 3	0.11	119.00	0.11	13.09
RAA10-N-K20	425	32,336	2 - 3	0.065	1,197.63	0.07	77.85
RAA10-N-K24	546	29,096	2 - 3	0.0225	1,077.64	0.02	24.25
RAA10-N-K28	360	9,028	2 - 3	0.0225	334.37	0.02	7.52
RAA10-N-M9	560	4,660	2 - 3	5.5	172.58	5.50	949.21
RAA10-N-M10	429	1,409	2 - 3	5.9	52.20	5.90	307.96
RAA10-N-M10	533A*	4,245	2 - 3	7.9	157.21	7.90	1,241.99
RAA10-N-M12	554	817	2 - 3	1.03	30.27	1.03	31.18
RAA10-N-M12	408A*	8,933	2 - 3	0.06	330.84	0.06	19.85
RAA10-N-M14	329	10,417	2 - 3	0.47	385.81	0.47	181.33
RAA10-N-M14	535A*	509	2 - 3	0.07	18.86	0.07	1.32
RAA10-N-M26	558	16,669	2 - 3	0.023	617.37	0.02	14.20
RAA10-N-N10	311	2,592	2 - 3	30.0	96.00	30.00	2,880.07
RAA10-N-N10	544A*	910	2 - 3	375	33.70	375.00	12,636.53
RAA10-N-O24	435	31,520	2 - 3	0.026	1,167.39	0.03	30.35
RAA10-N-O28	568	11,726	2 - 3	0.0195	434.30	0.02	8.47
RAA10-N-S24	581	25,575	2 - 3	0.033	947.24	0.03	31.26
RAA10-N-S28	334	15,938	2 - 3	0.0195	590.29	0.02	11.51
RAA10-N-W24	588	22,098	2 - 3	0.083	818.43	0.08	67.93
RAA10-N-W28	368	16,102	2 - 3	0.019	596.37	0.02	11.33
RAA10-N-X19	595	2,415	2 - 3	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	600	3,015	2 - 3	50.0	111.68	50.00	5,583.87
RAA10-N-Z20.5	604	1,569	2 - 3	62.0	58.10	62.00	3,602.13
UB-SB-1	344	29	2 - 3	0.029	1.08	0.03	0.03
UB-SB-16	658	1,753	2 - 3	8.4	64.92	8.40	545.36
Totals:	--	549,691	--	--	20,358.94	--	108,918.59
Volume Weighted Average:							5.35

**TABLE C-5
POST-REMEDIATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 1- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	549,691	--	--	40,717.88	--	182,725.13
Volume Weighted Average:							4.49

Notes:

1. Polygon ID and area based on information shown on Figures C-3 and C-4.
2. * = Polygon ID based on information shown on Figures C-5 and C-6. Samples have been moved up two feet to represent the soil removal (without replacement) in the phragmites areas.
3. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
4. For instances where a duplicate sample was available, the average of the samples was included in table.
5. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-6
POST-REMEDIAL CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-4)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	539,133	--	--	19,967.88	--	18,487.92
Volume-Weighted Average:							0.93

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT (TABLE C-5)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	549,691	--	--	40,717.88	--	182,725.13
Volume-Weighted Average:							4.49

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	3 - 4	0.4	82.24	0.40	32.90
BA-1	375	2,015	3 - 4	730	74.65	730.00	54,490.99
BA-2	470	2,033	3 - 4	0.55	75.31	0.55	41.42
BA-3	312,312A	444	3 - 4	0.5	16.44	0.50	8.22
L-38	474	4,317	3 - 4	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	3 - 4	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	3 - 4	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	3 - 4	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	3 - 4	0.161	121.79	0.16	19.61
RAA10-N-C24	485	5,317	3 - 4	0.06	196.94	0.06	11.82
RAA10-N-C24	6*	11,732	3 - 4	0.06	434.52	0.06	26.07
RAA10-N-C28	336	10,751	3 - 4	0.0205	398.17	0.02	8.16
RAA10-N-C28	2*	1,872	3 - 4	0.0205	69.32	0.02	1.42
RAA10-N-CC22	490	2,573	3 - 4	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	3 - 4	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	3 - 4	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	3 - 4	0.54	143.34	0.54	77.40
RAA10-N-E26	315	10,988	3 - 4	0.04	406.96	0.04	16.28
RAA10-N-E26	1*	6,729	3 - 4	0.04	249.22	0.04	9.97
RAA10-N-EE22	500	1,082	3 - 4	0.99	40.08	0.99	39.68
RAA10-N-G16	394,395	1,445	3 - 4	0.74	53.52	0.74	39.60
RAA10-N-G16	5*	19,166	3 - 4	0.74	709.85	0.74	525.29
RAA10-N-G20	506,507	10,293	3 - 4	0.0275	381.21	0.03	10.48
RAA10-N-G20	7*	28,202	3 - 4	0.0275	1,044.53	0.03	28.72
RAA10-N-G24	339	13,641	3 - 4	0.025	505.24	0.03	12.63
RAA10-N-G24	3*	16,306	3 - 4	0.025	603.93	0.03	15.10
RAA10-N-G28	509	8,365	3 - 4	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	3 - 4	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	3 - 4	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	3 - 4	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	3 - 4	0.0225	601.75	0.02	13.54
RAA10-N-II24	518	3,919	3 - 4	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	3 - 4	7.5	110.34	7.50	827.54
RAA10-N-K10	403A	6,728	3 - 4	1.38	249.17	1.38	343.85
RAA10-N-K10	403*	1,601	3 - 4	1.38	59.31	1.38	81.85
RAA10-N-K12	524A	16,210	3 - 4	0.032	600.36	0.03	19.21
RAA10-N-K12	8*,524*	4,277	3 - 4	0.032	158.39	0.03	5.07
RAA10-N-K16	342	22,956	3 - 4	0.11	850.20	0.11	93.52
RAA10-N-K16	4*	3,213	3 - 4	0.11	119.00	0.11	13.09
RAA10-N-K20	525	33,601	3 - 4	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	3 - 4	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	3 - 4	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	3 - 4	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533	1,409	3 - 4	7.9	52.20	7.90	412.35
RAA10-N-M10	533A*	4,245	3 - 4	7.9	157.21	7.90	1,241.99
RAA10-N-M12	408	817	3 - 4	0.06	30.27	0.06	1.82
RAA10-N-M12	408A*	8,933	3 - 4	0.06	330.84	0.06	19.85
RAA10-N-M14	535	10,417	3 - 4	0.07	385.81	0.07	27.01
RAA10-N-M14	535A*	509	3 - 4	0.07	18.86	0.07	1.32
RAA10-N-M26	345	16,669	3 - 4	0.02875	617.37	0.03	17.75
RAA10-N-N10	544	2,592	3 - 4	375	96.00	375.00	36,000.83
RAA10-N-N10	544A*	910	3 - 4	375	33.70	375.00	12,636.53
RAA10-N-O24	549	31,416	3 - 4	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	3 - 4	0.023	434.30	0.02	9.99

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

3- TO 4-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S22.5	425	1,873	3 - 4	2.6	69.36	2.60	180.34
RAA10-N-S24	559	23,816	3 - 4	0.041	882.06	0.04	36.16
RAA10-N-S28	351	15,938	3 - 4	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	3 - 4	0.047	818.08	0.05	38.45
RAA10-N-W28	322	16,102	3 - 4	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	3 - 4	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	3 - 4	14.9	111.68	14.90	1,663.99
RAA10-N-Z20.5	582	1,569	3 - 4	38.0	58.10	38.00	2,207.76
UB-SB-1	369	29	3 - 4	0.029	1.08	0.03	0.03
UB-SB-16	636	1,753	3 - 4	8.4	64.92	8.40	545.36
Totals:	--	549,691	--	--	20,358.94	--	127,408.22
Volume Weighted Average:						6.26	

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	4 - 5	0.4	82.24	0.40	32.90
BA-1	375	2,015	4 - 5	3.2	74.65	3.20	238.86
BA-2	470	2,033	4 - 5	0.038	75.31	0.04	2.86
BA-3	314,314A	444	4 - 5	0.033	16.44	0.03	0.54
L-38	474	4,317	4 - 5	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	4 - 5	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	4 - 5	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	4 - 5	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	4 - 5	0.161	121.79	0.16	19.61
RAA10-N-C24	485	5,317	4 - 5	0.06	196.94	0.06	11.82
RAA10-N-C24	1*	11,732	4 - 5	0.043	434.52	0.04	18.68
RAA10-N-C28	336	10,751	4 - 5	0.0205	398.17	0.02	8.16
RAA10-N-C28	4*	1,872	4 - 5	0.0215	69.32	0.02	1.49
RAA10-N-CC22	490	2,573	4 - 5	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	4 - 5	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	4 - 5	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	4 - 5	0.54	143.34	0.54	77.40
RAA10-N-E26	317	10,988	4 - 5	0.04	406.96	0.04	16.28
RAA10-N-E26	5*	6,729	4 - 5	0.0265	249.22	0.03	6.60
RAA10-N-EE22	500	1,082	4 - 5	0.99	40.08	0.99	39.68
RAA10-N-G16	394,395	1,445	4 - 5	0.74	53.52	0.74	39.60
RAA10-N-G16	6*	19,166	4 - 5	0.046	709.85	0.05	32.65
RAA10-N-G20	506,507	10,293	4 - 5	0.0275	381.21	0.03	10.48
RAA10-N-G20	2*	28,202	4 - 5	0.021	1,044.53	0.02	21.94
RAA10-N-G24	339	13,641	4 - 5	0.025	505.24	0.03	12.63
RAA10-N-G24	7*	16,306	4 - 5	0.03	603.93	0.03	18.12
RAA10-N-G28	509	8,365	4 - 5	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	4 - 5	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	4 - 5	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	4 - 5	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	4 - 5	0.0225	601.75	0.02	13.54
RAA10-N-II24	518	3,919	4 - 5	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	4 - 5	7.5	110.34	7.50	827.54
RAA10-N-K10	403A	6,728	4 - 5	1.38	249.17	1.38	343.85
RAA10-N-K10	493*	1,601	4 - 5	0.028	59.31	0.03	1.66
RAA10-N-K12	524A	16,210	4 - 5	0.032	600.36	0.03	19.21
RAA10-N-K12	3*,338*	4,277	4 - 5	0.022	158.39	0.02	3.48
RAA10-N-K16	342	22,956	4 - 5	0.11	850.20	0.11	93.52
RAA10-N-K16	8*	3,213	4 - 5	0.034	119.00	0.03	4.05
RAA10-N-K20	525	33,601	4 - 5	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	4 - 5	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	4 - 5	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	4 - 5	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533	1,409	4 - 5	7.9	52.20	7.90	412.35
RAA10-N-M10	505A*	4,737	4 - 5	0.0255	175.44	0.03	4.47
RAA10-N-M12	408	817	4 - 5	0.06	30.27	0.06	1.82
RAA10-N-M12	340A*	9,350	4 - 5	0.171	346.31	0.17	59.22
RAA10-N-M14	535	10,417	4 - 5	0.07	385.81	0.07	27.01
RAA10-N-M14	508A*	509	4 - 5	0.0305	18.86	0.03	0.58
RAA10-N-M26	345	16,669	4 - 5	0.02875	617.37	0.03	17.75
RAA10-N-N10	544	2,592	4 - 5	375	96.00	375.00	36,000.83
RAA10-N-O24	549	31,416	4 - 5	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	4 - 5	0.023	434.30	0.02	9.99
RAA10-N-S22.5	425	1,873	4 - 5	2.6	69.36	2.60	180.34

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

4- TO 5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S24	559	23,816	4 - 5	0.041	882.06	0.04	36.16
RAA10-N-S28	351	15,938	4 - 5	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	4 - 5	0.047	818.08	0.05	38.45
RAA10-N-W28	324	16,102	4 - 5	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	4 - 5	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	4 - 5	14.9	111.68	14.90	1,663.99
RAA10-N-Z20.5	582	1,569	4 - 5	38.0	58.10	38.00	2,207.76
UB-SB-1	633	29	4 - 5	0.016	1.08	0.02	0.02
UB-SB-16	311	1,753	4 - 5	31.0	64.92	31.00	2,012.62
Totals:	--	549,691	--	--	20,358.94	--	60,143.79
Volume Weighted Average:						2.95	

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	466	2,221	5 - 6	0.4	82.24	0.40	32.90
BA-1	375	2,015	5 - 6	3.2	74.65	3.20	238.86
BA-2	470	2,033	5 - 6	0.29	75.31	0.29	21.84
BA-3	314,314A	444	5 - 6	0.033	16.44	0.03	0.54
L-38	474	4,317	5 - 6	0.5	159.88	0.50	79.94
RAA10-N-AA24	379	8,035	5 - 6	0.0195	297.58	0.02	5.80
RAA10-N-AA28	481	12,013	5 - 6	0.028	444.93	0.03	12.46
RAA10-N-BB24	484	5,504	5 - 6	1.07	203.87	1.07	218.14
RAA10-N-BBCC23.5	385	3,288	5 - 6	0.161	121.79	0.16	19.61
RAA10-N-C24	485	5,317	5 - 6	0.06	196.94	0.06	11.82
RAA10-N-C24	1*	11,732	5 - 6	0.043	434.52	0.04	18.68
RAA10-N-C28	336	10,751	5 - 6	0.0205	398.17	0.02	8.16
RAA10-N-C28	4*	1,872	5 - 6	0.0215	69.32	0.02	1.49
RAA10-N-CC22	490	2,573	5 - 6	2.26	95.31	2.26	215.40
RAA10-N-CC26	388	8,731	5 - 6	0.022	323.38	0.02	7.11
RAA10-N-DD22.5	390	2,036	5 - 6	11.7	75.42	11.70	882.45
RAA10-N-DD26	495	3,870	5 - 6	0.54	143.34	0.54	77.40
RAA10-N-E26	317	10,988	5 - 6	0.04	406.96	0.04	16.28
RAA10-N-E26	5*	6,729	5 - 6	0.0265	249.22	0.03	6.60
RAA10-N-EE22	500	1,082	5 - 6	0.99	40.08	0.99	39.68
RAA10-N-G16	394,395	1,445	5 - 6	0.74	53.52	0.74	39.60
RAA10-N-G16	6*	19,166	5 - 6	0.046	709.85	0.05	32.65
RAA10-N-G20	506,507	10,293	5 - 6	0.0275	381.21	0.03	10.48
RAA10-N-G20	2*	28,202	5 - 6	0.021	1,044.53	0.02	21.94
RAA10-N-G24	339	13,641	5 - 6	0.025	505.24	0.03	12.63
RAA10-N-G24	7*	16,306	5 - 6	0.03	603.93	0.03	18.12
RAA10-N-G28	509	8,365	5 - 6	0.023	309.80	0.02	7.13
RAA10-N-GG22	512	2	5 - 6	0.018	0.09	0.02	0.00
RAA10-N-GG24	398	8,152	5 - 6	0.027	301.94	0.03	8.15
RAA10-N-GG26	513	5,313	5 - 6	0.019	196.78	0.02	3.74
RAA10-N-I26	515	16,247	5 - 6	0.0225	601.75	0.02	13.54
RAA10-N-IJ24	518	3,919	5 - 6	0.018	145.14	0.02	2.61
RAA10-N-K8	303	2,979	5 - 6	7.5	110.34	7.50	827.54
RAA10-N-K10	403A	6,728	5 - 6	1.38	249.17	1.38	343.85
RAA10-N-K10	493*	1,601	5 - 6	0.028	59.31	0.03	1.66
RAA10-N-K12	524A	16,210	5 - 6	0.032	600.36	0.03	19.21
RAA10-N-K12	3*,338*	4,277	5 - 6	0.022	158.39	0.02	3.48
RAA10-N-K16	342	22,956	5 - 6	0.11	850.20	0.11	93.52
RAA10-N-K16	8*	3,213	5 - 6	0.034	119.00	0.03	4.05
RAA10-N-K20	525	33,601	5 - 6	0.0445	1,244.47	0.04	55.38
RAA10-N-K24	404	29,595	5 - 6	0.039	1,096.11	0.04	42.75
RAA10-N-K28	527	9,028	5 - 6	0.024	334.37	0.02	8.02
RAA10-N-M9	412	4,660	5 - 6	69.0	172.58	69.00	11,908.30
RAA10-N-M10	533	1,409	5 - 6	7.9	52.20	7.90	412.35
RAA10-N-M10	505*	4,737	5 - 6	0.0255	175.44	0.03	4.47
RAA10-N-M12	408	817	5 - 6	0.06	30.27	0.06	1.82
RAA10-N-M12	340A*	9,350	5 - 6	0.171	346.31	0.17	59.22
RAA10-N-M14	535	10,417	5 - 6	0.07	385.81	0.07	27.01
RAA10-N-M14	508A*	509	5 - 6	0.0305	18.86	0.03	0.58
RAA10-N-M26	345	16,669	5 - 6	0.02875	617.37	0.03	17.75
RAA10-N-N10	544	2,592	5 - 6	375	96.00	375.00	36,000.83
RAA10-N-O24	549	31,416	5 - 6	0.024	1,163.56	0.02	27.93
RAA10-N-O28	417	11,726	5 - 6	0.023	434.30	0.02	9.99
RAA10-N-S22.5	425	1,873	5 - 6	2.6	69.36	2.60	180.34
RAA10-N-S24	559	23,816	5 - 6	0.041	882.06	0.04	36.16

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

5- TO 6-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-S28	351	15,938	5 - 6	0.0275	590.29	0.03	16.23
RAA10-N-W24	566	22,088	5 - 6	0.047	818.08	0.05	38.45
RAA10-N-W28	324	16,102	5 - 6	0.021	596.37	0.02	12.52
RAA10-N-X19	573	2,415	5 - 6	22.8	89.44	22.80	2,039.19
RAA10-N-Y20	578	3,015	5 - 6	14.9	111.68	14.90	1,663.99
RAA10-N-Z20,5	582	1,569	5 - 6	38.0	58.10	38.00	2,207.76
UB-SB-1	633	29	5 - 6	0.016	1.08	0.02	0.02
UB-SB-16	311	1,753	5 - 6	31.0	64.92	31.00	2,012.62
Totals:	--	549,691	--	--	20,358.94	--	60,162.77
Volume Weighted Average:							2.96

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	327	5,993	6 - 7	0.5	221.95	0.50	110.98
RAA10-N-AA24	453,453A	11,168	6 - 7	0.0205	413.65	0.02	8.48
RAA10-N-AA28	372	12,038	6 - 7	0.02	445.85	0.02	8.92
RAA10-N-BBCC23,5	458	7,395	6 - 7	0.0255	273.90	0.03	6.98
RAA10-N-C24	329	5,317	6 - 7	0.043	196.94	0.04	8.47
RAA10-N-C24	1*	11,732	6 - 7	0.043	434.52	0.04	18.68
RAA10-N-C28	460	10,751	6 - 7	0.0215	398.17	0.02	8.56
RAA10-N-C28	4*	1,872	6 - 7	0.0215	69.32	0.02	1.49
RAA10-N-CC22	464	3,748	6 - 7	4.4	138.81	4.40	610.77
RAA10-N-CC26	331	12,052	6 - 7	0.0205	446.36	0.02	9.15
RAA10-N-DD22,5	290	2,045	6 - 7	0.026	75.74	0.03	1.97
RAA10-N-E26	468	10,988	6 - 7	0.0265	406.96	0.03	10.78
RAA10-N-E26	5*	6,729	6 - 7	0.0265	249.22	0.03	6.60
RAA10-N-EE22	381	1,082	6 - 7	2.305	40.08	2.31	92.39
RAA10-N-G16	476,477	1,445	6 - 7	0.046	53.52	0.05	2.46
RAA10-N-G16	6*	19,166	6 - 7	0.046	709.85	0.05	32.65
RAA10-N-G20	333,334	10,293	6 - 7	0.021	381.21	0.02	8.01
RAA10-N-G20	2*	28,202	6 - 7	0.021	1,044.53	0.02	21.94
RAA10-N-G24	478	13,641	6 - 7	0.03	505.24	0.03	15.16
RAA10-N-G24	2*	16,306	6 - 7	0.03	603.93	0.03	18.12
RAA10-N-G28	387	8,365	6 - 7	0.0335	309.80	0.03	10.38
RAA10-N-GG22	389	2	6 - 7	0.52	0.09	0.52	0.05
RAA10-N-GG24	483	8,152	6 - 7	0.0275	301.94	0.03	8.30
RAA10-N-GG26	335	5,313	6 - 7	0.0365	196.78	0.04	7.18
RAA10-N-I26	391	16,247	6 - 7	0.026	601.75	0.03	15.65
RAA10-N-II24	488	3,919	6 - 7	0.023	145.14	0.02	3.34
RAA10-N-K8	497	4,080	6 - 7	23.0	151.12	23.00	3,475.78
RAA10-N-K10	493A	6,797	6 - 7	0.028	251.73	0.03	7.05
RAA10-N-K10	2*	1,601	6 - 7	0.028	59.31	0.03	1.66
RAA10-N-K12	338A	16,210	6 - 7	0.022	600.36	0.02	13.21
RAA10-N-K12	3*,335*	4,277	6 - 7	0.022	158.39	0.02	3.48
RAA10-N-K16	494	22,956	6 - 7	0.034	850.20	0.03	28.91
RAA10-N-K16	8*	3,213	6 - 7	0.034	119.00	0.03	4.05
RAA10-N-K20	395	33,601	6 - 7	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	495	29,595	6 - 7	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	311	9,028	6 - 7	0.029	334.37	0.03	9.70
RAA10-N-M10	505	6,197	6 - 7	0.0255	229.53	0.03	5.85
RAA10-N-M10	502A*	4,737	6 - 7	0.0255	175.44	0.03	4.47
RAA10-N-M12	340,341	855	6 - 7	0.171	31.67	0.17	5.42
RAA10-N-M12	337A*	9,350	6 - 7	0.171	346.31	0.17	59.22
RAA10-N-M14	508	10,417	6 - 7	0.0305	385.81	0.03	11.77
RAA10-N-M14	505A*	509	6 - 7	0.0305	18.86	0.03	0.58
RAA10-N-M26	400	16,669	6 - 7	0.026	617.37	0.03	16.05
RAA10-N-O24	516	31,520	6 - 7	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	405	11,726	6 - 7	0.0305	434.30	0.03	13.25
RAA10-N-S24	348	25,575	6 - 7	0.035	947.24	0.04	33.15
RAA10-N-S28	531	15,938	6 - 7	0.033	590.29	0.03	19.48
RAA10-N-W24	285	22,098	6 - 7	0.035	818.43	0.04	28.65
RAA10-N-W28	540	16,102	6 - 7	0.0235	596.37	0.02	14.01
RAA10-N-Y18	317	865	6 - 7	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	547	4,565	6 - 7	61.0	169.07	61.00	10,313.52

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

6- TO 7-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-Z20.5	553	4,212	6 - 7	4.3	155.98	4.30	670.73
UB-SB-1	605	29	6 - 7	0.17	1.08	0.17	0.18
UB-SB-16	609	3,009	6 - 7	15.0	111.43	15.00	1,671.46
Totals:	--	549,691	--	--	20,358.94	--	136,098.43
Volume Weighted Average:						6.68	

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	327	5,993	7 - 8	0.5	221.95	0.50	110.98
RAA10-N-AA24	453,453A	11,168	7 - 8	0.0205	413.65	0.02	8.48
RAA10-N-AA28	372	12,038	7 - 8	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	458	7,395	7 - 8	0.0255	273.90	0.03	6.98
RAA10-N-C24	329	5,317	7 - 8	0.043	196.94	0.04	8.47
RAA10-N-C24	1*	11,732	7 - 8	0.043	434.52	0.04	18.68
RAA10-N-C28	460	10,751	7 - 8	0.0215	398.17	0.02	8.56
RAA10-N-C28	4*	1,872	7 - 8	0.0215	69.32	0.02	1.49
RAA10-N-CC22	464	3,748	7 - 8	4.4	138.81	4.40	610.77
RAA10-N-CC26	331	12,052	7 - 8	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	290	2,045	7 - 8	0.026	75.74	0.03	1.97
RAA10-N-E26	468	10,988	7 - 8	0.0265	406.96	0.03	10.78
RAA10-N-E26	5*	6,729	7 - 8	0.0265	249.22	0.03	6.60
RAA10-N-EE22	381	1,082	7 - 8	2.305	40.08	2.31	92.39
RAA10-N-G16	476,477	1,445	7 - 8	0.046	53.52	0.05	2.46
RAA10-N-G16	6*	19,166	7 - 8	0.046	709.85	0.05	32.65
RAA10-N-G20	333,334	10,293	7 - 8	0.021	381.21	0.02	8.01
RAA10-N-G20	2*	28,202	7 - 8	0.021	1,044.53	0.02	21.94
RAA10-N-G24	478	13,641	7 - 8	0.03	505.24	0.03	15.16
RAA10-N-G24	7*	16,306	7 - 8	0.03	603.93	0.03	18.12
RAA10-N-G28	387	8,365	7 - 8	0.0335	309.80	0.03	10.38
RAA10-N-GG22	389	2	7 - 8	0.52	0.09	0.52	0.05
RAA10-N-GG24	483	8,152	7 - 8	0.0275	301.94	0.03	8.30
RAA10-N-GG26	335	5,313	7 - 8	0.0365	196.78	0.04	7.18
RAA10-N-I26	391	16,247	7 - 8	0.026	601.75	0.03	15.65
RAA10-N-II24	488	3,919	7 - 8	0.023	145.14	0.02	3.34
RAA10-N-K8	497	4,080	7 - 8	23.0	151.12	23.00	3,475.78
RAA10-N-K10	493A	6,797	7 - 8	0.028	251.73	0.03	7.05
RAA10-N-K10	490*	1,601	7 - 8	0.028	59.31	0.03	1.66
RAA10-N-K12	338A	16,210	7 - 8	0.022	600.36	0.02	13.21
RAA10-N-K12	3*,335*	4,277	7 - 8	0.022	158.39	0.02	3.48
RAA10-N-K16	494	22,956	7 - 8	0.034	850.20	0.03	28.91
RAA10-N-K16	8*	3,213	7 - 8	0.034	119.00	0.03	4.05
RAA10-N-K20	395	33,601	7 - 8	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	495	29,595	7 - 8	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	311	9,028	7 - 8	0.029	334.37	0.03	9.70
RAA10-N-M10	505A	6,197	7 - 8	0.0255	229.53	0.03	5.85
RAA10-N-M10	502A*	4,737	7 - 8	0.0255	175.44	0.03	4.47
RAA10-N-M12	340,340B	855	7 - 8	0.171	31.67	0.17	5.42
RAA10-N-M12	337A*	9,350	7 - 8	0.171	346.31	0.17	59.22
RAA10-N-M14	508	10,417	7 - 8	0.0305	385.81	0.03	11.77
RAA10-N-M14	505A*	509	7 - 8	0.0305	18.86	0.03	0.58
RAA10-N-M26	400	16,669	7 - 8	0.026	617.37	0.03	16.05
RAA10-N-O24	516	31,520	7 - 8	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	405	11,726	7 - 8	0.0305	434.30	0.03	13.25
RAA10-N-S24	348	25,575	7 - 8	0.035	947.24	0.04	33.15
RAA10-N-S28	531	15,938	7 - 8	0.033	590.29	0.03	19.48
RAA10-N-W24	285	22,098	7 - 8	0.035	818.43	0.04	28.65
RAA10-N-W28	540	16,102	7 - 8	0.0235	596.37	0.02	14.01
RAA10-N-Y18	317	865	7 - 8	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	547	4,565	7 - 8	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	553	4,212	7 - 8	4.3	155.98	4.30	670.73
UB-SB-1	605	29	7 - 8	0.17	1.08	0.17	0.18
UB-SB-16	609	3,009	7 - 8	15.0	111.43	15.00	1,671.46
Totals:	--	549,691	--	--	20,358.94	--	136,098.43
Volume Weighted Average:						6.68	

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	324	5,993	8 - 9	0.5	221.95	0.50	110.98
RAA10-N-AA24	450,450A	11,168	8 - 9	0.0205	413.65	0.02	8.48
RAA10-N-AA28	367	12,038	8 - 9	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	455	7,395	8 - 9	0.0255	273.90	0.03	6.98
RAA10-N-C24	326	5,317	8 - 9	0.043	196.94	0.04	8.47
RAA10-N-C24	1*	11,732	8 - 9	0.043	434.52	0.04	18.68
RAA10-N-C28	457	10,751	8 - 9	0.0215	398.17	0.02	8.56
RAA10-N-C28	4*	1,872	8 - 9	0.0215	69.32	0.02	1.49
RAA10-N-CC22	461	3,748	8 - 9	4.4	138.81	4.40	610.77
RAA10-N-CC26	328	12,052	8 - 9	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	287	2,045	8 - 9	0.026	75.74	0.03	1.97
RAA10-N-E26	465	10,988	8 - 9	0.0265	406.96	0.03	10.78
RAA10-N-E26	5*	6,729	8 - 9	0.0265	249.22	0.03	6.60
RAA10-N-EE22	376	1,082	8 - 9	2.305	40.08	2.31	92.39
RAA10-N-G16	473,474	1,445	8 - 9	0.046	53.52	0.05	2.46
RAA10-N-G16	6*	19,166	8 - 9	0.046	709.85	0.05	32.65
RAA10-N-G20	330,331	10,293	8 - 9	0.021	381.21	0.02	8.01
RAA10-N-G20	2*	28,202	8 - 9	0.021	1,044.53	0.02	21.94
RAA10-N-G24	475	13,641	8 - 9	0.03	505.24	0.03	15.16
RAA10-N-G24	7*	16,306	8 - 9	0.03	603.93	0.03	18.12
RAA10-N-G28	382	8,365	8 - 9	0.0335	309.80	0.03	10.38
RAA10-N-GG22	384	2	8 - 9	0.52	0.09	0.52	0.05
RAA10-N-GG24	480	8,152	8 - 9	0.0275	301.94	0.03	8.30
RAA10-N-GG26	332	5,313	8 - 9	0.0365	196.78	0.04	7.18
RAA10-N-I26	386	16,247	8 - 9	0.026	601.75	0.03	15.65
RAA10-N-II24	485	3,919	8 - 9	0.023	145.14	0.02	3.34
RAA10-N-K8	494	4,080	8 - 9	23.0	151.12	23.00	3,475.78
RAA10-N-K10	490A	6,797	8 - 9	0.028	251.73	0.03	7.05
RAA10-N-K10	482*	1,601	8 - 9	0.028	59.31	0.03	1.66
RAA10-N-K12	335A	16,210	8 - 9	0.022	600.36	0.02	13.21
RAA10-N-K12	3*,329*	4,277	8 - 9	0.022	158.39	0.02	3.48
RAA10-N-K16	491	22,956	8 - 9	0.034	850.20	0.03	28.91
RAA10-N-K16	8*	3,213	8 - 9	0.034	119.00	0.03	4.05
RAA10-N-K20	390	33,601	8 - 9	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	492	29,595	8 - 9	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	307	9,028	8 - 9	0.029	334.37	0.03	9.70
RAA10-N-M10	502	6,197	8 - 9	0.0255	229.53	0.03	5.85
RAA10-N-M10	495A*	4,737	8 - 9	0.0255	175.44	0.03	4.47
RAA10-N-M12	337,337B	855	8 - 9	0.171	31.67	0.17	5.42
RAA10-N-M12	331A*	9,350	8 - 9	0.171	346.31	0.17	59.22
RAA10-N-M14	505	10,417	8 - 9	0.0305	385.81	0.03	11.77
RAA10-N-M14	498B*	509	8 - 9	0.0305	18.86	0.03	0.58
RAA10-N-M26	395	16,669	8 - 9	0.026	617.37	0.03	16.05
RAA10-N-O24	513	31,520	8 - 9	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	400	11,726	8 - 9	0.0305	434.30	0.03	13.25
RAA10-N-S24	345	25,575	8 - 9	0.035	947.24	0.04	33.15
RAA10-N-S28	528	15,938	8 - 9	0.033	590.28	0.03	19.48
RAA10-N-W24	282	22,098	8 - 9	0.035	818.43	0.04	28.65
RAA10-N-W28	537	16,102	8 - 9	0.0235	596.37	0.02	14.01
RAA10-N-Y18	313	865	8 - 9	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	544	4,565	8 - 9	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	550	4,212	8 - 9	4.3	155.98	4.30	670.73
UB-SB-1	440	29	8 - 9	0.041	1.08	0.04	0.04
UB-SB-16	603	3,009	8 - 9	29.0	111.43	29.00	3,231.48
Totals:	--	549,691	--	--	20,358.93	--	137,658.32
Volume Weighted Average:							6.76

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	324	5,993	9 - 10	0.5	221.95	0.50	110.98
RAA10-N-AA24	450,450A	11,168	9 - 10	0.0205	413.65	0.02	8.48
RAA10-N-AA28	367	12,038	9 - 10	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	455	7,395	9 - 10	0.0255	273.90	0.03	6.98
RAA10-N-C24	326	5,317	9 - 10	0.043	196.94	0.04	8.47
RAA10-N-C24	1*	11,732	9 - 10	0.043	434.52	0.04	18.68
RAA10-N-C28	457	10,751	9 - 10	0.0215	398.17	0.02	8.56
RAA10-N-C28	4*	1,872	9 - 10	0.0215	69.32	0.02	1.49
RAA10-N-CC22	461	3,748	9 - 10	4.4	138.81	4.40	610.77
RAA10-N-CC26	328	12,052	9 - 10	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	287	2,045	9 - 10	0.026	75.74	0.03	1.97
RAA10-N-E26	465	10,988	9 - 10	0.0265	406.96	0.03	10.78
RAA10-N-E26	5*	6,729	9 - 10	0.0265	249.22	0.03	6.60
RAA10-N-EE22	376	1,082	9 - 10	2.305	40.08	2.31	92.39
RAA10-N-G16	473,474	1,445	9 - 10	0.046	53.52	0.05	2.46
RAA10-N-G16	6*	19,166	9 - 10	0.046	709.85	0.05	32.65
RAA10-N-G20	330,331	10,293	9 - 10	0.021	381.21	0.02	8.01
RAA10-N-G20	2*	28,202	9 - 10	0.021	1,044.53	0.02	21.94
RAA10-N-G24	475	13,641	9 - 10	0.03	505.24	0.03	15.16
RAA10-N-G24	7*	16,306	9 - 10	0.03	603.93	0.03	18.12
RAA10-N-G28	382	8,365	9 - 10	0.0335	309.80	0.03	10.38
RAA10-N-GG22	384	2	9 - 10	0.52	0.09	0.52	0.05
RAA10-N-GG24	480	8,152	9 - 10	0.0275	301.94	0.03	8.30
RAA10-N-GG26	332	5,313	9 - 10	0.0365	196.78	0.04	7.18
RAA10-N-I26	386	16,247	9 - 10	0.026	601.75	0.03	15.65
RAA10-N-II24	485	3,919	9 - 10	0.023	145.14	0.02	3.34
RAA10-N-K8	494	4,080	9 - 10	23.0	151.12	23.00	3,475.78
RAA10-N-K10	490A	6,797	9 - 10	0.028	251.73	0.03	7.05
RAA10-N-K10	480*	1,601	9 - 10	0.028	59.31	0.03	1.66
RAA10-N-K12	335A	16,210	9 - 10	0.022	600.36	0.02	13.21
RAA10-N-K12	3*,326*	4,277	9 - 10	0.022	158.39	0.02	3.48
RAA10-N-K16	491	22,956	9 - 10	0.034	850.20	0.03	28.91
RAA10-N-K16	8*	3,213	9 - 10	0.034	119.00	0.03	4.05
RAA10-N-K20	390	33,601	9 - 10	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	492	29,595	9 - 10	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	307	9,028	9 - 10	0.029	334.37	0.03	9.70
RAA10-N-M10	502	6,197	9 - 10	0.0255	229.53	0.03	5.85
RAA10-N-M10	493A*	4,737	9 - 10	0.0255	175.44	0.03	4.47
RAA10-N-M12	337,337B	855	9 - 10	0.171	31.67	0.17	5.42
RAA10-N-M12	328A*	9,350	9 - 10	0.171	346.31	0.17	59.22
RAA10-N-M14	505	10,417	9 - 10	0.0305	385.81	0.03	11.77
RAA10-N-M14	496A*	509	9 - 10	0.0305	18.86	0.03	0.58
RAA10-N-M26	395	16,669	9 - 10	0.026	617.37	0.03	16.05
RAA10-N-O24	513	31,520	9 - 10	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	400	11,726	9 - 10	0.0305	434.30	0.03	13.25
RAA10-N-S24	345	25,575	9 - 10	0.035	947.24	0.04	33.15
RAA10-N-S28	528	15,938	9 - 10	0.033	590.28	0.03	19.48
RAA10-N-W24	282	22,098	9 - 10	0.035	818.43	0.04	28.65
RAA10-N-W28	537	16,102	9 - 10	0.0235	596.37	0.02	14.01
RAA10-N-Y18	313	865	9 - 10	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	544	4,565	9 - 10	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	550	4,212	9 - 10	4.3	155.98	4.30	670.73
UB-SB-1	440	29	9 - 10	0.041	1.08	0.04	0.04
UB-SB-16	603	3,009	9 - 10	29.0	111.43	29.00	3,231.48
Totals:	--	549,691	--	--	20,358.93	--	137,658.32
Volume Weighted Average:							6.76

**TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	318	5,993	10 - 11	0.5	221.95	0.50	110.98
RAA10-N-AA24	442,442A	11,168	10 - 11	0.0205	413.65	0.02	8.48
RAA10-N-AA28	363	12,038	10 - 11	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	447	7,395	10 - 11	0.0255	273.90	0.03	6.98
RAA10-N-C24	320	5,317	10 - 11	0.043	196.94	0.04	8.47
RAA10-N-C24	6*	11,732	10 - 11	0.043	434.52	0.04	18.68
RAA10-N-C28	449	10,751	10 - 11	0.0215	398.17	0.02	8.56
RAA10-N-C28	2*	1,872	10 - 11	0.0215	69.32	0.02	1.49
RAA10-N-CC22	453	3,748	10 - 11	4.4	138.81	4.40	610.77
RAA10-N-CC26	322	12,052	10 - 11	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	282	2,045	10 - 11	0.026	75.74	0.03	1.97
RAA10-N-E26	457	10,988	10 - 11	0.0265	406.96	0.03	10.78
RAA10-N-E26	1*	6,729	10 - 11	0.0265	249.22	0.03	6.60
RAA10-N-EE22	372	1,082	10 - 11	2.305	40.08	2.31	92.39
RAA10-N-G16	465,466	1,445	10 - 11	0.046	53.52	0.05	2.46
RAA10-N-G16	5*	19,166	10 - 11	0.046	709.85	0.05	32.65
RAA10-N-G20	324,325	10,293	10 - 11	0.021	381.21	0.02	8.01
RAA10-N-G20	7*	28,202	10 - 11	0.021	1,044.53	0.02	21.94
RAA10-N-G24	467	13,641	10 - 11	0.03	505.24	0.03	15.16
RAA10-N-G24	3*	16,306	10 - 11	0.03	603.93	0.03	18.12
RAA10-N-G28	378	8,365	10 - 11	0.0335	309.80	0.03	10.38
RAA10-N-GG22	380	2	10 - 11	0.52	0.09	0.52	0.05
RAA10-N-GG24	472	8,152	10 - 11	0.0275	301.94	0.03	8.30
RAA10-N-GG26	326	5,313	10 - 11	0.0365	196.78	0.04	7.18
RAA10-N-I26	382	16,247	10 - 11	0.026	601.75	0.03	15.65
RAA10-N-II24	477	3,948	10 - 11	0.023	146.22	0.02	3.36
RAA10-N-K8	486	4,095	10 - 11	23.0	151.67	23.00	3,488.31
RAA10-N-K10	482A	6,797	10 - 11	0.028	251.73	0.03	7.05
RAA10-N-K10	372*	1,601	10 - 11	0.028	59.31	0.03	1.66
RAA10-N-K12	329A	16,210	10 - 11	0.022	600.36	0.02	13.21
RAA10-N-K12	8*,481*	4,277	10 - 11	0.022	158.39	0.02	3.48
RAA10-N-K16	483	22,956	10 - 11	0.034	850.20	0.03	28.91
RAA10-N-K16	4*	3,213	10 - 11	0.034	119.00	0.03	4.05
RAA10-N-K20	386	33,601	10 - 11	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	484	29,595	10 - 11	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	302	9,028	10 - 11	0.029	334.37	0.03	9.70
RAA10-N-M10	495	7,799	10 - 11	0.0255	288.86	0.03	7.37
RAA10-N-M10	380A*	4,737	10 - 11	0.0255	175.44	0.03	4.47
RAA10-N-M12	331,331B	855	10 - 11	0.171	31.67	0.17	5.42
RAA10-N-M12	490A*	9,350	10 - 11	0.171	346.31	0.17	59.22
RAA10-N-M14	498	10,417	10 - 11	0.0305	385.81	0.03	11.77
RAA10-N-M14	324A*	509	10 - 11	0.0305	18.86	0.03	0.58
RAA10-N-M26	391	16,669	10 - 11	0.026	617.37	0.03	16.05
RAA10-N-O8	509	1,392	10 - 11	3.5	51.56	3.50	180.47
RAA10-N-O24	506	31,520	10 - 11	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	396	11,726	10 - 11	0.0305	434.30	0.03	13.25
RAA10-N-S24	339	25,575	10 - 11	0.035	947.24	0.04	33.15
RAA10-N-S28	521	15,938	10 - 11	0.033	590.28	0.03	19.48
RAA10-N-W24	277	22,098	10 - 11	0.035	818.43	0.04	28.65
RAA10-N-W28	530	16,102	10 - 11	0.0235	596.37	0.02	14.01
RAA10-N-Y18	308	865	10 - 11	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	537	4,565	10 - 11	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	543	4,212	10 - 11	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.93	--	134,621.33
						Volume Weighted Average:	6.61

**TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	315	5,993	11 - 12	0.5	221.95	0.50	110.98
RAA10-N-AA24	440,440A	11,168	11 - 12	0.0205	413.65	0.02	8.48
RAA10-N-AA28	359	12,038	11 - 12	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	445	7,395	11 - 12	0.0255	273.90	0.03	6.98
RAA10-N-C24	317	5,317	11 - 12	0.043	196.94	0.04	8.47
RAA10-N-C24	6*	11,732	11 - 12	0.043	434.52	0.04	18.68
RAA10-N-C28	447	10,751	11 - 12	0.0215	398.17	0.02	8.56
RAA10-N-C28	2*	1,872	11 - 12	0.0215	69.32	0.02	1.49
RAA10-N-CC22	451	3,748	11 - 12	4.4	138.81	4.40	610.77
RAA10-N-CC26	319	12,052	11 - 12	0.0205	446.36	0.02	9.15
RAA10-N-DD22.5	283	2,045	11 - 12	0.026	75.74	0.03	1.97
RAA10-N-E26	455	10,988	11 - 12	0.0265	406.96	0.03	10.78
RAA10-N-E26	1*	6,729	11 - 12	0.0265	249.22	0.03	6.60
RAA10-N-EE22	368	1,082	11 - 12	2.305	40.08	2.31	92.39
RAA10-N-G16	463,464	1,445	11 - 12	0.046	53.52	0.05	2.46
RAA10-N-G16	5*	19,166	11 - 12	0.046	709.85	0.05	32.65
RAA10-N-G20	321,322	10,293	11 - 12	0.021	381.21	0.02	8.01
RAA10-N-G20	7*	28,202	11 - 12	0.021	1,044.53	0.02	21.94
RAA10-N-G24	465	13,641	11 - 12	0.03	505.24	0.03	15.16
RAA10-N-G24	3*	16,306	11 - 12	0.03	603.93	0.03	18.12
RAA10-N-G28	374	8,365	11 - 12	0.0335	309.80	0.03	10.38
RAA10-N-GG22	376	2	11 - 12	0.52	0.09	0.52	0.05
RAA10-N-GG24	470	8,152	11 - 12	0.0275	301.94	0.03	8.30
RAA10-N-GG26	323	5,313	11 - 12	0.0365	196.78	0.04	7.18
RAA10-N-I26	378	16,247	11 - 12	0.026	601.75	0.03	15.65
RAA10-N-II24	475	3,948	11 - 12	0.023	146.22	0.02	3.36
RAA10-N-K8	484	4,095	11 - 12	23.0	151.67	23.00	3,488.31
RAA10-N-K10	480A	6,797	11 - 12	0.028	251.73	0.03	7.05
RAA10-N-K10	371*	1,601	11 - 12	0.028	59.31	0.03	1.66
RAA10-N-K12	326A	16,210	11 - 12	0.022	600.36	0.02	13.21
RAA10-N-K12	8*,479*	4,277	11 - 12	0.022	158.39	0.02	3.48
RAA10-N-K16	481	22,956	11 - 12	0.034	850.20	0.03	28.91
RAA10-N-K16	4*	3,213	11 - 12	0.034	119.00	0.03	4.05
RAA10-N-K20	382	33,601	11 - 12	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	482	29,595	11 - 12	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	301	9,028	11 - 12	0.029	334.37	0.03	9.70
RAA10-N-M10	493	7,799	11 - 12	0.0255	288.86	0.03	7.37
RAA10-N-M10	379*	4,737	11 - 12	0.0255	175.44	0.03	4.47
RAA10-N-M12	328,328B	855	11 - 12	0.171	31.67	0.17	5.42
RAA10-N-M12	488A*	9,350	11 - 12	0.171	346.31	0.17	59.22
RAA10-N-M14	496	10,417	11 - 12	0.0305	385.81	0.03	11.77
RAA10-N-M14	323A*	509	11 - 12	0.0305	18.86	0.03	0.58
RAA10-N-M26	387	16,669	11 - 12	0.026	617.37	0.03	16.05
RAA10-N-O8	507	1,392	11 - 12	3.5	51.56	3.50	180.47
RAA10-N-O24	504	31,520	11 - 12	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	392	11,726	11 - 12	0.0305	434.30	0.03	13.25
RAA10-N-S24	518	25,575	11 - 12	0.035	947.24	0.04	33.15
RAA10-N-S28	337	15,938	11 - 12	0.033	590.28	0.03	19.48
RAA10-N-W24	526	22,098	11 - 12	0.035	818.43	0.04	28.65
RAA10-N-W28	278	16,102	11 - 12	0.0235	596.37	0.02	14.01
RAA10-N-Y18	533	865	11 - 12	3.700	32.04	3.700.00	118,553.48
RAA10-N-Y20	307	4,565	11 - 12	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	343	4,212	11 - 12	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.93	--	134,621.33
						Volume Weighted Average:	6.61

**TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	312,312A	11,168	12 - 13	0.0205	413.65	0.02	8.48
RAA10-N-AA28	440	12,038	12 - 13	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	354	7,395	12 - 13	0.0255	273.90	0.03	6.98
RAA10-N-C24	443	5,317	12 - 13	0.043	196.94	0.04	8.47
RAA10-N-C24	6*	11,732	12 - 13	0.043	434.52	0.04	18.68
RAA10-N-C28	315	10,751	12 - 13	0.0215	398.17	0.02	8.56
RAA10-N-C28	2*	1,872	12 - 13	0.0215	69.32	0.02	1.49
RAA10-N-CC22	357	3,748	12 - 13	4.4	138.81	4.40	610.77
RAA10-N-CC26	449	14,799	12 - 13	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	453	2,045	12 - 13	0.026	75.74	0.03	1.97
RAA10-N-E26	280	10,988	12 - 13	0.0265	406.96	0.03	10.78
RAA10-N-E26	1*	6,729	12 - 13	0.0265	249.22	0.03	6.60
RAA10-N-EE22	457	1,082	12 - 13	2.305	40.08	2.31	92.39
RAA10-N-G16	362,363	1,445	12 - 13	0.046	53.52	0.05	2.46
RAA10-N-G16	5*	19,166	12 - 13	0.046	709.85	0.05	32.65
RAA10-N-G20	463,464	10,293	12 - 13	0.021	381.21	0.02	8.01
RAA10-N-G20	7*	28,202	12 - 13	0.021	1,044.53	0.02	21.94
RAA10-N-G24	318	13,641	12 - 13	0.03	505.24	0.03	15.16
RAA10-N-G24	3*	16,306	12 - 13	0.03	603.93	0.03	18.12
RAA10-N-G28	466	8,365	12 - 13	0.0335	309.80	0.03	10.38
RAA10-N-GG22	469	2	12 - 13	0.52	0.09	0.52	0.05
RAA10-N-GG24	366	8,152	12 - 13	0.0275	301.94	0.03	8.30
RAA10-N-GG26	471	8,558	12 - 13	0.0365	316.98	0.04	11.57
RAA10-N-I26	473	16,247	12 - 13	0.026	601.75	0.03	15.65
RAA10-N-II24	370	3,948	12 - 13	0.023	146.22	0.02	3.36
RAA10-N-K8	299	4,095	12 - 13	23.0	151.67	23.00	3,488.31
RAA10-N-K10	372A	6,797	12 - 13	0.028	251.73	0.03	7.05
RAA10-N-K10	369*	1,601	12 - 13	0.028	59.31	0.03	1.66
RAA10-N-K12	481A	16,210	12 - 13	0.022	600.36	0.02	13.21
RAA10-N-K12	8*,476*	4,277	12 - 13	0.022	158.39	0.02	3.48
RAA10-N-K16	322	22,956	12 - 13	0.034	850.20	0.03	28.91
RAA10-N-K16	4*	3,213	12 - 13	0.034	119.00	0.03	4.05
RAA10-N-K20	482	33,601	12 - 13	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	373	29,595	12 - 13	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	484	9,028	12 - 13	0.029	334.37	0.03	9.70
RAA10-N-M10	380	7,799	12 - 13	0.0255	288.86	0.03	7.37
RAA10-N-M10	377A*	4,737	12 - 13	0.0255	175.44	0.03	4.47
RAA10-N-M12	490,490B	855	12 - 13	0.171	31.67	0.17	5.42
RAA10-N-M12	485A*	9,350	12 - 13	0.171	346.31	0.17	59.22
RAA10-N-M14	324	10,417	12 - 13	0.0305	385.81	0.03	11.77
RAA10-N-M14	322A*	509	12 - 13	0.0305	18.86	0.03	0.58
RAA10-N-M26	494	16,669	12 - 13	0.026	617.37	0.03	16.05
RAA10-N-O8	329	1,392	12 - 13	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	12 - 13	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	502	11,726	12 - 13	0.0305	434.30	0.03	13.25
RAA10-N-S24	393	25,575	12 - 13	0.035	947.24	0.04	33.15
RAA10-N-S28	515	15,938	12 - 13	0.033	590.28	0.03	19.48
RAA10-N-W24	396	22,098	12 - 13	0.035	818.43	0.04	28.65
RAA10-N-W28	524	16,102	12 - 13	0.0235	596.37	0.02	14.01
RAA10-N-Y18	401	865	12 - 13	3.700	32.04	3,700.00	118,553.48
RAA10-N-Y20	531	4,565	12 - 13	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	537	4,212	12 - 13	4.3	155.98	4.30	670.73
Totals:	--	549,691	--	--	20,358.93	--	134,516.83
Volume Weighted Average:							6.61

TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	311,311A	11,168	13 - 14	0.0205	413.65	0.02	8.48
RAA10-N-AA28	438	12,038	13 - 14	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	353	7,395	13 - 14	0.0255	273.90	0.03	6.98
RAA10-N-C24	441	5,317	13 - 14	0.043	196.94	0.04	8.47
RAA10-N-C28	314	10,751	13 - 14	0.0215	398.17	0.02	8.56
RAA10-N-CC22	356	3,748	13 - 14	4.4	138.81	4.40	610.77
RAA10-N-CC26	447	14,799	13 - 14	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	451	2,045	13 - 14	0.026	75.74	0.03	1.97
RAA10-N-E26	280	10,988	13 - 14	0.0265	406.96	0.03	10.78
RAA10-N-EE22	455	1,082	13 - 14	2.305	40.08	2.31	92.39
RAA10-N-G16	361,362	1,445	13 - 14	0.046	53.52	0.05	2.46
RAA10-N-G20	461,462	10,293	13 - 14	0.021	381.21	0.02	8.01
RAA10-N-G24	317	13,641	13 - 14	0.03	505.24	0.03	15.16
RAA10-N-G28	464	8,365	13 - 14	0.0335	309.80	0.03	10.38
RAA10-N-GG22	467	2	13 - 14	0.52	0.09	0.52	0.05
RAA10-N-GG24	365	8,152	13 - 14	0.0275	301.94	0.03	8.30
RAA10-N-GG26	469	8,558	13 - 14	0.0365	316.98	0.04	11.57
RAA10-N-I26	471	16,247	13 - 14	0.026	601.75	0.03	15.65
RAA10-N-II24	369	3,948	13 - 14	0.023	146.22	0.02	3.36
RAA10-N-K8	299	4,095	13 - 14	23.0	151.67	23.00	3,488.31
RAA10-N-K10	371A	6,797	13 - 14	0.028	251.73	0.03	7.05
RAA10-N-K12	479A	16,210	13 - 14	0.022	600.36	0.02	13.21
RAA10-N-K16	321	22,956	13 - 14	0.034	850.20	0.03	28.91
RAA10-N-K20	480	33,601	13 - 14	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	372	29,595	13 - 14	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	482	9,028	13 - 14	0.029	334.37	0.03	9.70
RAA10-N-M10	379A	7,799	13 - 14	0.0255	288.86	0.03	7.37
RAA10-N-M12	488,488B	855	13 - 14	0.171	31.67	0.17	5.42
RAA10-N-M14	323	10,417	13 - 14	0.0305	385.81	0.03	11.77
RAA10-N-M26	492	16,669	13 - 14	0.026	617.37	0.03	16.05
RAA10-N-O8	328	1,392	13 - 14	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	13 - 14	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	500	11,726	13 - 14	0.0305	434.30	0.03	13.25
RAA10-N-S24	392	25,575	13 - 14	0.035	947.24	0.04	33.15
RAA10-N-S28	513	15,938	13 - 14	0.033	590.28	0.03	19.48
RAA10-N-W24	395	22,098	13 - 14	0.035	818.43	0.04	28.65
RAA10-N-W28	522	16,102	13 - 14	0.0235	596.37	0.02	14.01
RAA10-N-Y18	400	865	13 - 14	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	529	4,565	13 - 14	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	535	4,212	13 - 14	4.3	155.98	4.30	670.73
Totals:	--	441,997	--	--	16,370.24	--	134,343.88
Volume Weighted Average:							8.21

**TABLE C-6
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA24	310,310A	11,168	14 - 15	0.0205	413.65	0.02	8.48
RAA10-N-AA28	435	12,038	14 - 15	0.02	445.85	0.02	8.92
RAA10-N-BBCC23.5	351	7,395	14 - 15	0.0255	273.90	0.03	6.98
RAA10-N-C24	438	5,317	14 - 15	0.043	196.94	0.04	8.47
RAA10-N-C28	313	10,751	14 - 15	0.0215	398.17	0.02	8.56
RAA10-N-CC22	354	3,748	14 - 15	4.4	138.81	4.40	610.77
RAA10-N-CC26	444	14,799	14 - 15	0.0205	548.12	0.02	11.24
RAA10-N-DD22.5	448	2,045	14 - 15	0.026	75.74	0.03	1.97
RAA10-N-E26	280	10,988	14 - 15	0.0265	406.96	0.03	10.78
RAA10-N-EE22	452	1,082	14 - 15	2.305	40.08	2.31	92.39
RAA10-N-G16	359,360	1,445	14 - 15	0.046	53.52	0.05	2.46
RAA10-N-G20	458,459	10,293	14 - 15	0.021	381.21	0.02	8.01
RAA10-N-G24	316	13,641	14 - 15	0.03	505.24	0.03	15.16
RAA10-N-G28	461	8,364	14 - 15	0.0335	309.79	0.03	10.38
RAA10-N-GG22	464	2	14 - 15	0.52	0.09	0.52	0.05
RAA10-N-GG24	363	8,152	14 - 15	0.0275	301.94	0.03	8.30
RAA10-N-GG26	466	8,558	14 - 15	0.0365	316.98	0.04	11.57
RAA10-N-I26	468	16,247	14 - 15	0.026	601.75	0.03	15.65
RAA10-N-II24	367	3,948	14 - 15	0.023	146.22	0.02	3.36
RAA10-N-K8	298	4,095	14 - 15	23.0	151.67	23.00	3,488.31
RAA10-N-K10	369A	6,797	14 - 15	0.028	251.73	0.03	7.05
RAA10-N-K12	476A	16,210	14 - 15	0.022	600.36	0.02	13.21
RAA10-N-K16	320	22,956	14 - 15	0.034	850.20	0.03	28.91
RAA10-N-K20	477	33,601	14 - 15	0.0245	1,244.47	0.02	30.49
RAA10-N-K24	370	29,595	14 - 15	0.0255	1,096.11	0.03	27.95
RAA10-N-K28	479	9,028	14 - 15	0.029	334.37	0.03	9.70
RAA10-N-M10	377	7,799	14 - 15	0.0255	288.86	0.03	7.37
RAA10-N-M12	485,485B	855	14 - 15	0.171	31.67	0.17	5.42
RAA10-N-M14	322	10,417	14 - 15	0.0305	385.81	0.03	11.77
RAA10-N-M26	489	16,669	14 - 15	0.026	617.37	0.03	16.05
RAA10-N-O8	327	1,392	14 - 15	3.5	51.56	3.50	180.47
RAA10-N-O24	281	31,520	14 - 15	0.0235	1,167.39	0.02	27.43
RAA10-N-O28	497	11,726	14 - 15	0.0305	434.30	0.03	13.25
RAA10-N-S24	390	25,575	14 - 15	0.035	947.24	0.04	33.15
RAA10-N-S28	510	15,938	14 - 15	0.033	590.29	0.03	19.48
RAA10-N-W24	393	22,098	14 - 15	0.035	818.43	0.04	28.65
RAA10-N-W28	519	16,102	14 - 15	0.0235	596.37	0.02	14.01
RAA10-N-Y18	398	865	14 - 15	3,700	32.04	3,700.00	118,553.48
RAA10-N-Y20	526	4,565	14 - 15	61.0	169.07	61.00	10,313.52
RAA10-N-Z20.5	532	4,212	14 - 15	4.3	155.98	4.30	670.73
Totals:	--	441,997	--	--	16,370.24	--	134,343.88
Volume Weighted Average:							8.21

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	533,552	--	--	297,015.60	--	1,668,888.57
Volume Weighted Average:							5.62

Notes:

1. Polygon ID and area based on information shown on Figures C-5 to C-16.
2. * = Polygon ID based on information shown on Figures C-7 to C-16. Samples have been moved up two feet to represent the soil removal (without replacement) in the phragmites areas.
3. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
4. For instances where a duplicate sample was available, the average of the samples was included in table.
5. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

ARCADIS

Parcel K12-9-1 – Northland
Wetland

**TABLE C-7
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (NORTHERN WETLAND)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-K18	50	20	0 - 0.5	0.32	0.36	0.32	0.12
RAA10-N-KL18.5	80	480	0 - 0.5	0.158	8.88	0.16	1.40
RAA10-N-L16	51	78	0 - 0.5	0.3	1.44	0.30	0.43
RAA10-N-L16.5	81	481	0 - 0.5	1.27	8.91	1.27	11.31
RAA10-N-L17	36	851	0 - 0.5	0.58	15.75	0.58	9.14
RAA10-N-L17.5	82	909	0 - 0.5	0.23	16.83	0.23	3.87
RAA10-N-L18	52	847	0 - 0.5	1.8	15.69	1.80	28.23
RAA10-N-L18.5	83	634	0 - 0.5	0.162	11.75	0.16	1.90
RAA10-N-L19	29	676	0 - 0.5	0.6	12.52	0.60	7.51
RAA10-N-L19.5	84	356	0 - 0.5	1.1	6.58	1.10	7.24
RAA10-N-LM16	53	160	0 - 0.5	1.77	2.97	1.77	5.26
RAA10-N-LM16.5	85	520	0 - 0.5	1.52	9.63	1.52	14.64
RAA10-N-LM17	25	629	0 - 0.5	3.18	11.64	3.18	37.03
RAA10-N-LM17.5	86	625	0 - 0.5	1.26	11.57	1.26	14.58
RAA10-N-LM18	54	637	0 - 0.5	1.59	11.79	1.59	18.75
RAA10-N-LM18.5	87	629	0 - 0.5	0.05	11.66	0.05	0.58
RAA10-N-LM19	37	619	0 - 0.5	0.042	11.46	0.04	0.48
RAA10-N-LM19.5	88	617	0 - 0.5	0.157	11.43	0.16	1.79
RAA10-N-LM20	55	631	0 - 0.5	0.66	11.68	0.66	7.71
RAA10-N-M16.5	23	27	0 - 0.5	1.85	0.50	1.85	0.93
RAA10-N-M17	89	435	0 - 0.5	1.28	8.05	1.28	10.31
RAA10-N-M17.5	56	662	0 - 0.5	0.204	12.25	0.20	2.50
RAA10-N-M18	90	630	0 - 0.5	0.49	11.67	0.49	5.72
RAA10-N-M18.5	38	595	0 - 0.5	0.37	11.02	0.37	4.08
RAA10-N-M19	91	625	0 - 0.5	0.5	11.57	0.50	5.79
RAA10-N-M19.5	57	641	0 - 0.5	0.87	11.87	0.87	10.33
RAA10-N-M20	92	622	0 - 0.5	0.32	11.52	0.32	3.69
RAA10-N-M20.5	30	739	0 - 0.5	0.233	13.68	0.23	3.19
RAA10-N-MN17	93	3	0 - 0.5	3.8	0.05	3.80	0.19
RAA10-N-MN17.5	58	337	0 - 0.5	3.1	6.23	3.10	19.33
RAA10-N-MN18	94	349	0 - 0.5	1.35	6.46	1.35	8.73
RAA10-N-MN18.5	31	698	0 - 0.5	1.17	12.92	1.17	15.11
RAA10-N-MN19	95	632	0 - 0.5	0.26	11.71	0.26	3.05
RAA10-N-MN19.5	59	639	0 - 0.5	0.71	11.83	0.71	8.40
RAA10-N-MN20	96	599	0 - 0.5	0.68	11.09	0.68	7.54
RAA10-N-MN20.5	39	631	0 - 0.5	0.14	11.69	0.14	1.64
RAA10-N-MN21	97	773	0 - 0.5	0.18	14.31	0.18	2.58
RAA10-N-N19	60	565	0 - 0.5	1.13	10.47	1.13	11.83
RAA10-N-N19.5	98	749	0 - 0.5	0.32	13.86	0.32	4.44
RAA10-N-N20	32	625	0 - 0.5	0.193	11.58	0.19	2.24
RAA10-N-N20.5	99	626	0 - 0.5	0.28	11.59	0.28	3.25
RAA10-N-N21	61	771	0 - 0.5	0.176	14.28	0.18	2.51
RAA10-N-N21.5	100	270	0 - 0.5	0.03325	4.99	0.03	0.17
RAA10-N-NO19.5	101	286	0 - 0.5	1.48	5.29	1.48	7.83
RAA10-N-NO20	33	698	0 - 0.5	0.226	12.93	0.23	2.92
RAA10-N-NO20.5	102	610	0 - 0.5	0.36	11.30	0.36	4.07
RAA10-N-NO21	62	626	0 - 0.5	0.25	11.60	0.25	2.90
RAA10-N-NO21.5	103	854	0 - 0.5	0.109	15.82	0.11	1.72
RAA10-N-O20	104	570	0 - 0.5	0.51	10.56	0.51	5.39
RAA10-N-O20.5	63	592	0 - 0.5	0.3	10.97	0.30	3.29
RAA10-N-O21	105	614	0 - 0.5	0.3	11.37	0.30	3.41
RAA10-N-O21.5	24	675	0 - 0.5	0.191	12.51	0.19	2.39
RAA10-N-O22	106	683	0 - 0.5	0.035	12.64	0.04	0.44
RAA10-N-OP20	107	397	0 - 0.5	0.35	7.35	0.35	2.57
RAA10-N-OP20.5	64	631	0 - 0.5	0.54	11.69	0.54	6.31
RAA10-N-OP21	108	635	0 - 0.5	0.45	11.75	0.45	5.29
RAA10-N-OP21.5	40	620	0 - 0.5	0.033	11.48	0.03	0.38
RAA10-N-OP22	109	707	0 - 0.5	0.238	13.10	0.24	3.12
RAA10-N-P20	65	502	0 - 0.5	3.0	9.30	3.00	27.89

**TABLE C-7
POST-REMIEDIATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (NORTHERN WETLAND)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-P20.5	110	611	0 - 0.5	0.36	11.32	0.36	4.07
RAA10-N-P21	26	622	0 - 0.5	0.56	11.52	0.56	6.45
RAA10-N-P21.5	111	632	0 - 0.5	0.262	11.71	0.26	3.07
RAA10-N-P22	66	629	0 - 0.5	0.167	11.65	0.17	1.95
RAA10-N-P22.5	112	377	0 - 0.5	0.108	6.99	0.11	0.75
RAA10-N-PQ20	113	660	0 - 0.5	3.51	12.21	3.51	42.87
RAA10-N-PQ20.5	67	620	0 - 0.5	3.35	11.49	3.35	38.48
RAA10-N-PQ21	114	637	0 - 0.5	0.48	11.80	0.48	5.66
RAA10-N-PQ21.5	41	614	0 - 0.5	0.42	11.37	0.42	4.77
RAA10-N-PQ22	115	629	0 - 0.5	0.18	11.64	0.18	2.10
RAA10-N-PQ22.5	68	536	0 - 0.5	0.157	9.92	0.16	1.56
RAA10-N-Q20	22	483	0 - 0.5	5.0	8.95	5.00	44.75
RAA10-N-Q20.5	116	595	0 - 0.5	1.1	11.02	1.10	12.12
RAA10-N-Q21	69	629	0 - 0.5	1.19	11.64	1.19	13.85
RAA10-N-Q21.5	117	623	0 - 0.5	0.45	11.53	0.45	5.19
RAA10-N-Q22	42	642	0 - 0.5	0.33	11.89	0.33	3.92
RAA10-N-Q22.5	118	724	0 - 0.5	0.18	13.41	0.18	2.41
RAA10-N-QR20.5	43	422	0 - 0.5	7.0	7.82	7.00	54.74
RAA10-N-QR21	119	620	0 - 0.5	8.1	11.48	8.10	93.00
RAA10-N-QR21.5	70	637	0 - 0.5	0.58	11.80	0.58	6.84
RAA10-N-QR22	120	607	0 - 0.5	0.26	11.23	0.26	2.92
RAA10-N-QR22.5	27	822	0 - 0.5	0.6	15.21	0.60	9.13
RAA10-N-R21	121	706	0 - 0.5	0.78	13.07	0.78	10.20
RAA10-N-R21.5	71	623	0 - 0.5	0.55	11.53	0.55	6.34
RAA10-N-R22	122	625	0 - 0.5	1.135	11.58	1.14	13.14
RAA10-N-R22.5	44	688	0 - 0.5	1.05	12.73	1.05	13.37
RAA10-N-R23	123	267	0 - 0.5	0.035	4.95	0.04	0.17
RAA10-N-RS21	124	496	0 - 0.5	6.2	9.18	6.20	56.93
RAA10-N-RS21.5	72	616	0 - 0.5	3.14	11.41	3.14	35.84
RAA10-N-RS22	125	621	0 - 0.5	2.17	11.51	2.17	24.97
RAA10-N-RS22.5	45	611	0 - 0.5	0.79	11.32	0.79	8.94
RAA10-N-RS23	126	400	0 - 0.5	0.4	7.40	0.40	2.96
RAA10-N-S21.5	127	673	0 - 0.5	2.79	12.47	2.79	34.79
RAA10-N-S22	73	637	0 - 0.5	0.82	11.80	0.82	9.68
RAA10-N-S22.5	128	615	0 - 0.5	1.155	11.39	1.16	13.16
RAA10-N-S23	46	441	0 - 0.5	0.31	8.16	0.31	2.53
RAA10-N-ST21.5	129	405	0 - 0.5	8.8	7.49	8.80	65.94
RAA10-N-ST22	74	631	0 - 0.5	2.36	11.68	2.36	27.56
RAA10-N-ST22.5	130	620	0 - 0.5	1.54	11.49	1.54	17.69
RAA10-N-ST23	47	507	0 - 0.5	0.994	9.40	0.99	9.34
RAA10-N-T21.5	75	359	0 - 0.5	7.4	6.66	7.40	49.26
RAA10-N-T22	131	613	0 - 0.5	5.4	11.35	5.40	61.29
RAA10-N-T22.5	28	626	0 - 0.5	0.88	11.59	0.88	10.20
RAA10-N-T23	132	450	0 - 0.5	0.56	8.33	0.56	4.66
RAA10-N-T23.5	76	152	0 - 0.5	0.17	2.81	0.17	0.48
RAA10-N-TU21.5	133	615	0 - 0.5	1.705	11.39	1.71	19.41
RAA10-N-TU22	77	618	0 - 0.5	5.7	11.45	5.70	65.28
RAA10-N-TU22.5	134	629	0 - 0.5	1.71	11.66	1.71	19.93
RAA10-N-TU23	34	502	0 - 0.5	0.5	9.29	0.50	4.65
RAA10-N-U21.5	135	749	0 - 0.5	3.8	13.87	3.80	52.70
RAA10-N-U22	48	621	0 - 0.5	6.4	11.51	6.40	73.65
RAA10-N-U22.5	136	635	0 - 0.5	2.77	11.76	2.77	32.58
RAA10-N-U23	78	435	0 - 0.5	2.53	8.06	2.53	20.40
RAA10-N-UV21.5	79	360	0 - 0.5	6.0	6.68	6.00	40.05
RAA10-N-UV22	137	316	0 - 0.5	10.7	5.86	10.70	62.66
RAA10-N-UV22.5	35	305	0 - 0.5	10	5.65	10.00	56.54
RAA10-N-UV23	138	188	0 - 0.5	1.06	3.48	1.06	3.69
UFP3-R5	49	116	0 - 0.5	3.04	2.16	3.04	6.55
UFP3-R6	139	86	0 - 0.5	0.26	1.59	0.26	0.41
REMOVAL AREA (See Note 6)	3000	90,875	0 - 0.5	0.021	1,682.88	0.02	35.34
Totals:	--	156,147	--	--	2,891.61	--	1,723.31
Volume Weighted Average:						0.60	

**TABLE C-7
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (NORTHERN WETLAND)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-K18	29	20	0.5 - 1	0.32	0.36	0.32	0.12
RAA10-N-KL18.5	80	480	0.5 - 1	0.158	8.88	0.16	1.40
RAA10-N-L16	37	78	0.5 - 1	0.3	1.44	0.30	0.43
RAA10-N-L16.5	81	481	0.5 - 1	1.27	8.91	1.27	11.31
RAA10-N-L17	52	851	0.5 - 1	0.58	15.75	0.58	9.14
RAA10-N-L17.5	82	909	0.5 - 1	0.23	16.83	0.23	3.87
RAA10-N-L18	24	847	0.5 - 1	1.8	15.69	1.80	28.23
RAA10-N-L18.5	83	634	0.5 - 1	0.162	11.75	0.16	1.90
RAA10-N-L19	53	676	0.5 - 1	0.6	12.52	0.60	7.51
RAA10-N-L19.5	84	356	0.5 - 1	1.1	6.58	1.10	7.24
RAA10-N-LM16	30	160	0.5 - 1	1.77	2.97	1.77	5.26
RAA10-N-LM16.5	85	520	0.5 - 1	1.52	9.63	1.52	14.64
RAA10-N-LM17	54	629	0.5 - 1	3.18	11.64	3.18	37.03
RAA10-N-LM17.5	86	625	0.5 - 1	1.26	11.57	1.26	14.58
RAA10-N-LM18	38	637	0.5 - 1	1.59	11.79	1.59	18.75
RAA10-N-LM18.5	87	629	0.5 - 1	0.05	11.66	0.05	0.58
RAA10-N-LM19	55	619	0.5 - 1	0.042	11.46	0.04	0.48
RAA10-N-LM19.5	88	617	0.5 - 1	0.157	11.43	0.16	1.79
RAA10-N-LM20	26	631	0.5 - 1	0.66	11.68	0.66	7.71
RAA10-N-M16.5	56	27	0.5 - 1	1.85	0.50	1.85	0.93
RAA10-N-M17	89	435	0.5 - 1	1.28	8.05	1.28	10.31
RAA10-N-M17.5	39	662	0.5 - 1	0.204	12.25	0.20	2.50
RAA10-N-M18	90	630	0.5 - 1	0.49	11.67	0.49	5.72
RAA10-N-M18.5	57	595	0.5 - 1	0.37	11.02	0.37	4.08
RAA10-N-M19	91	625	0.5 - 1	0.5	11.57	0.50	5.79
RAA10-N-M19.5	25	641	0.5 - 1	0.87	11.87	0.87	10.33
RAA10-N-M20	92	622	0.5 - 1	0.32	11.52	0.32	3.69
RAA10-N-M20.5	58	739	0.5 - 1	0.233	13.68	0.23	3.19
RAA10-N-MN17	93	3	0.5 - 1	3.8	0.05	3.80	0.19
RAA10-N-MN17.5	27	337	0.5 - 1	3.1	6.23	3.10	19.33
RAA10-N-MN18	94	349	0.5 - 1	1.35	6.46	1.35	8.73
RAA10-N-MN18.5	59	698	0.5 - 1	1.17	12.92	1.17	15.11
RAA10-N-MN19	95	632	0.5 - 1	0.26	11.71	0.26	3.05
RAA10-N-MN19.5	40	639	0.5 - 1	0.71	11.83	0.71	8.40
RAA10-N-MN20	96	599	0.5 - 1	0.68	11.09	0.68	7.54
RAA10-N-MN20.5	60	631	0.5 - 1	0.14	11.69	0.14	1.64
RAA10-N-MN21	97	773	0.5 - 1	0.18	14.31	0.18	2.58
RAA10-N-N19	22	565	0.5 - 1	1.13	10.47	1.13	11.83
RAA10-N-N19.5	98	749	0.5 - 1	0.32	13.86	0.32	4.44
RAA10-N-N20	61	625	0.5 - 1	0.193	11.58	0.19	2.24
RAA10-N-N20.5	99	626	0.5 - 1	0.28	11.59	0.28	3.25
RAA10-N-N21	41	771	0.5 - 1	0.176	14.28	0.18	2.51
RAA10-N-N21.5	100	270	0.5 - 1	0.03325	4.99	0.03	0.17
RAA10-N-NO19.5	101	286	0.5 - 1	1.48	5.29	1.48	7.83
RAA10-N-NO20	62	698	0.5 - 1	0.226	12.93	0.23	2.92
RAA10-N-NO20.5	102	610	0.5 - 1	0.36	11.30	0.36	4.07
RAA10-N-NO21	42	626	0.5 - 1	0.25	11.60	0.25	2.90
RAA10-N-NO21.5	103	854	0.5 - 1	0.109	15.82	0.11	1.72
RAA10-N-O20	104	570	0.5 - 1	0.51	10.56	0.51	5.39
RAA10-N-O20.5	31	592	0.5 - 1	0.3	10.97	0.30	3.29
RAA10-N-O21	105	614	0.5 - 1	0.3	11.37	0.30	3.41
RAA10-N-O21.5	63	675	0.5 - 1	0.191	12.51	0.19	2.39
RAA10-N-O22	106	683	0.5 - 1	0.035	12.64	0.04	0.44
RAA10-N-OP20	107	397	0.5 - 1	0.35	7.35	0.35	2.57
RAA10-N-OP20.5	43	631	0.5 - 1	0.54	11.69	0.54	6.31
RAA10-N-OP21	108	635	0.5 - 1	0.45	11.75	0.45	5.29
RAA10-N-OP21.5	64	620	0.5 - 1	0.033	11.48	0.03	0.38
RAA10-N-OP22	109	707	0.5 - 1	0.238	13.10	0.24	3.12

**TABLE C-7
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (NORTHERN WETLAND)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-P20	32	502	0.5 - 1	3.0	9.30	3.00	27.89
RAA10-N-P20.5	110	611	0.5 - 1	0.36	11.32	0.36	4.07
RAA10-N-P21	65	622	0.5 - 1	0.56	11.52	0.56	6.45
RAA10-N-P21.5	111	632	0.5 - 1	0.262	11.71	0.26	3.07
RAA10-N-P22	44	629	0.5 - 1	0.167	11.65	0.17	1.95
RAA10-N-P22.5	112	377	0.5 - 1	0.108	6.99	0.11	0.75
RAA10-N-PQ20	113	660	0.5 - 1	3.51	12.21	3.51	42.87
RAA10-N-PQ20.5	45	620	0.5 - 1	3.35	11.49	3.35	38.48
RAA10-N-PQ21	114	637	0.5 - 1	0.48	11.80	0.48	5.66
RAA10-N-PQ21.5	66	614	0.5 - 1	0.42	11.37	0.42	4.77
RAA10-N-PQ22	115	629	0.5 - 1	0.18	11.64	0.18	2.10
RAA10-N-PQ22.5	33	536	0.5 - 1	0.157	9.92	0.16	1.56
RAA10-N-Q20	67	483	0.5 - 1	5.0	8.95	5.00	44.75
RAA10-N-Q20.5	116	595	0.5 - 1	1.1	11.02	1.10	12.12
RAA10-N-Q21	46	629	0.5 - 1	1.19	11.64	1.19	13.85
RAA10-N-Q21.5	117	623	0.5 - 1	0.45	11.53	0.45	5.19
RAA10-N-Q22	68	642	0.5 - 1	0.33	11.89	0.33	3.92
RAA10-N-Q22.5	118	724	0.5 - 1	0.18	13.41	0.18	2.41
RAA10-N-QR20.5	69	422	0.5 - 1	7.0	7.82	7.00	54.74
RAA10-N-QR21	119	620	0.5 - 1	8.1	11.48	8.10	93.00
RAA10-N-QR21.5	34	637	0.5 - 1	0.58	11.80	0.58	6.84
RAA10-N-QR22	120	607	0.5 - 1	0.26	11.23	0.26	2.92
RAA10-N-QR22.5	70	822	0.5 - 1	0.6	15.21	0.60	9.13
RAA10-N-R21	121	706	0.5 - 1	0.78	13.07	0.78	10.20
RAA10-N-R21.5	47	623	0.5 - 1	0.55	11.53	0.55	6.34
RAA10-N-R22	122	625	0.5 - 1	1.135	11.58	1.14	13.14
RAA10-N-R22.5	71	688	0.5 - 1	1.05	12.73	1.05	13.37
RAA10-N-R23	123	267	0.5 - 1	0.035	4.95	0.04	0.17
RAA10-N-RS21	124	496	0.5 - 1	6.2	9.18	6.20	56.93
RAA10-N-RS21.5	48	616	0.5 - 1	3.14	11.41	3.14	35.84
RAA10-N-RS22	125	621	0.5 - 1	2.17	11.51	2.17	24.97
RAA10-N-RS22.5	72	611	0.5 - 1	0.79	11.32	0.79	8.94
RAA10-N-RS23	126	400	0.5 - 1	0.4	7.40	0.40	2.96
RAA10-N-S21.5	127	673	0.5 - 1	2.79	12.47	2.79	34.79
RAA10-N-S22	49	637	0.5 - 1	0.82	11.80	0.82	9.68
RAA10-N-S22.5	128	615	0.5 - 1	1.155	11.39	1.16	13.16
RAA10-N-S23	73	441	0.5 - 1	0.31	8.16	0.31	2.53
RAA10-N-ST21.5	129	405	0.5 - 1	8.8	7.49	8.80	65.94
RAA10-N-ST22	50	631	0.5 - 1	2.36	11.68	2.36	27.56
RAA10-N-ST22.5	130	620	0.5 - 1	1.54	11.49	1.54	17.69
RAA10-N-ST23	74	507	0.5 - 1	0.994	9.40	0.99	9.34
RAA10-N-T21.5	35	359	0.5 - 1	7.4	6.66	7.40	49.26
RAA10-N-T22	131	613	0.5 - 1	5.4	11.35	5.40	61.29
RAA10-N-T22.5	75	626	0.5 - 1	0.88	11.59	0.88	10.20
RAA10-N-T23	132	450	0.5 - 1	0.56	8.33	0.56	4.66
RAA10-N-T23.5	51	152	0.5 - 1	0.17	2.81	0.17	0.48
RAA10-N-TU21.5	133	615	0.5 - 1	1.705	11.39	1.71	19.41
RAA10-N-TU22	28	618	0.5 - 1	5.7	11.45	5.70	65.28
RAA10-N-TU22.5	134	629	0.5 - 1	1.71	11.66	1.71	19.93
RAA10-N-TU23	76	502	0.5 - 1	0.5	9.29	0.50	4.64
RAA10-N-U21.5	135	749	0.5 - 1	3.8	13.87	3.80	52.70
RAA10-N-U22	77	621	0.5 - 1	6.4	11.51	6.40	73.65
RAA10-N-U22.5	136	635	0.5 - 1	2.77	11.76	2.77	32.58
RAA10-N-U23	36	435	0.5 - 1	2.53	8.06	2.53	20.40
RAA10-N-UV21.5	23	360	0.5 - 1	6.0	6.68	6.00	40.05
RAA10-N-UV22	137	316	0.5 - 1	10.7	5.86	10.70	62.66
RAA10-N-UV22.5	78	305	0.5 - 1	10.0	5.65	10.00	56.54
RAA10-N-UV23	138	188	0.5 - 1	1.06	3.48	1.06	3.69
UFP3-R5	79	116	0.5 - 1	3.04	2.16	3.04	6.55
UFP3-R6	139	86	0.5 - 1	0.26	1.59	0.26	0.41
REMOVAL AREA (See Note 6)	3000	90,875	0.5 - 1	0.021	1,682.88	0.02	35.34
Totals:	--	156,147	--	--	2,891.61	--	1,723.31
Volume Weighted Average:						0.60	

**TABLE C-7
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (NORTHERN WETLAND)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	156,147	--	--	5,783.22	--	3,446.62
Volume Weighted Average:							0.60

Notes:

1. Polygon ID and area based on information shown on Figures C-1 and C-2.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation.
The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.
6. Information provided in this row reflects GE's decision to conduct soil removal/replacement activities within the brown shading at the northern wetland area as shown on Figure 4-1.
The removal was proposed in lieu of more intensive grid-based sampling and the subsequent need for formal RD/RA evaluations related to this portion of the averaging area.

ARCADIS

Parcel L12-3-1

**TABLE C-8
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	2129	31	0 - 0.5	0.5	0.58	0.5	0.29
RAA10-N-A28	830,2445	4,914	0 - 0.5	0.32	91.00	0.32	29.12
RAA10-N-AA28	2025	5,548	0 - 0.5	0.49	102.74	0.49	50.34
RAA10-N-BB27	2460	957	0 - 0.5	0.0275	17.72	0.0275	0.49
RAA10-N-C28	2463	5,630	0 - 0.5	0.025	104.26	0.025	2.61
RAA10-N-CC28	844,2471	5,013	0 - 0.5	0.67	92.83	0.67	62.20
RAA10-N-E28	2481	3,639	0 - 0.5	0.013	67.39	0.013	0.88
RAA10-N-EE27	2277	1,762	0 - 0.5	0.34	32.63	0.34	11.09
RAA10-N-I28	2522	5,430	0 - 0.5	0.025	100.55	0.025	2.51
RAA10-N-K28	2307	5,217	0 - 0.5	0.059	96.60	0.059	5.70
RAA10-N-LM27	2574	408	0 - 0.5	0.03	7.56	0.03	0.23
RAA10-N-M28	2166	5,949	0 - 0.5	0.021	110.17	0.021	2.31
RAA10-N-O28	2170	4,884	0 - 0.5	0.0205	90.44	0.0205	1.85
RAA10-N-P27	2334	1,564	0 - 0.5	1.4	28.96	1.4	40.55
RAA10-N-Q28	2103	3,960	0 - 0.5	0.074	73.34	0.074	5.43
RAA10-N-R27	2633	1,173	0 - 0.5	0.037	21.73	0.037	0.80
RAA10-N-S28	2639	3,785	0 - 0.5	0.03	70.09	0.03	2.10
RAA10-N-T27.5	2175	2,104	0 - 0.5	0.18	38.97	0.18	7.01
RAA10-N-U28	2646	4,958	0 - 0.5	0.023	91.81	0.023	2.11
RAA10-N-W28	2657	5,435	0 - 0.5	0.41	100.65	0.41	41.27
RAA10-N-Y28	2354	5,656	0 - 0.5	0.147	104.73	0.147	15.40
UFP3-R10	2069	3,354	0 - 0.5	0.09	62.11	0.09	5.59
UFP3-R11	2818	3,427	0 - 0.5	0.025	63.46	0.025	1.59
Totals:	--	84,797	--	--	1,570.32	--	291.47
Volume Weighted Average:							0.19

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	2038	31	0.5 - 1	0.5	0.58	0.5	0.29
RAA10-N-A28	796,2242	4,914	0.5 - 1	0.32	91.00	0.32	29.12
RAA10-N-AA28	2060	5,548	0.5 - 1	0.49	102.74	0.49	50.34
RAA10-N-BB27	2257	957	0.5 - 1	0.0275	17.72	0.0275	0.49
RAA10-N-C28	2260	5,630	0.5 - 1	0.025	104.26	0.025	2.61
RAA10-N-CC28	810,2268	5,013	0.5 - 1	0.67	92.83	0.67	62.20
RAA10-N-E28	2278	3,639	0.5 - 1	0.013	67.39	0.013	0.88
RAA10-N-EE27	1921	1,762	0.5 - 1	0.34	32.63	0.34	11.09
RAA10-N-I28	2320	5,430	0.5 - 1	0.025	100.55	0.025	2.51
RAA10-N-K28	1989	5,217	0.5 - 1	0.059	96.60	0.059	5.70
RAA10-N-LM27	2372	408	0.5 - 1	0.03	7.56	0.03	0.23
RAA10-N-M28	2120	5,949	0.5 - 1	0.021	110.17	0.021	2.31
RAA10-N-O28	2130	4,884	0.5 - 1	0.0205	90.44	0.0205	1.85
RAA10-N-P27	1896	1,564	0.5 - 1	1.4	28.96	1.4	40.55
RAA10-N-Q28	2136	3,960	0.5 - 1	0.074	73.34	0.074	5.43
RAA10-N-R27	2439	1,173	0.5 - 1	0.037	21.73	0.037	0.80
RAA10-N-S28	2445	3,785	0.5 - 1	0.03	70.09	0.03	2.10
RAA10-N-T27.5	2147	2,104	0.5 - 1	0.18	38.97	0.18	7.01
RAA10-N-U28	2453	4,958	0.5 - 1	0.023	91.81	0.023	2.11
RAA10-N-W28	2465	5,435	0.5 - 1	0.41	100.65	0.41	41.27
RAA10-N-Y28	2011	5,656	0.5 - 1	0.147	104.73	0.147	15.40
UFP3-R10	2213	3,354	0.5 - 1	0.09	62.11	0.09	5.59
UFP3-R11	2610	3,427	0.5 - 1	0.025	63.46	0.025	1.59
Totals:	--	84,797	--	--	1,570.32	--	291.47
Volume Weighted Average:							0.19

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	3,140.64	--	582.94
Volume Weighted Average:							0.19

Notes:

1. Polygon ID and area based on information shown on Figures C-1 and C-2.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-9
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-8)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	3,140.64	--	582.94
					Volume Weighted Average: 0.19		

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	393	2,254	1 - 2	0.5	83.49	0.5	41.75
RAA10-N-AA28	317	10,070	1 - 2	0.02125	372.95	0.02125	7.93
RAA10-N-C28	502	12,936	1 - 2	0.038	479.11	0.038	18.21
RAA10-N-CC26	506	3,473	1 - 2	0.101	128.64	0.101	12.99
RAA10-N-DD26	350	386	1 - 2	0.019	14.31	0.019	0.27
RAA10-N-E26	405	191	1 - 2	0.065	7.06	0.065	0.46
RAA10-N-G28	354	10,532	1 - 2	0.0225	390.06	0.0225	8.78
RAA10-N-I26	530	319	1 - 2	0.091	11.83	0.091	1.08
RAA10-N-K28	542	10,039	1 - 2	0.0225	371.81	0.0225	8.37
RAA10-N-M26	425	1,501	1 - 2	0.023	55.59	0.023	1.28
RAA10-N-O28	367	10,552	1 - 2	0.0195	390.80	0.0195	7.62
RAA10-N-S28	575	11,041	1 - 2	0.0195	408.94	0.0195	7.97
RAA10-N-W28	584	11,503	1 - 2	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
					Volume Weighted Average: 0.04		

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	488	2,254	2 - 3	0.5	83.49	0.5	41.75
RAA10-N-AA28	495	10,070	2 - 3	0.02125	372.95	0.02125	7.93
RAA10-N-C28	501	12,936	2 - 3	0.038	479.11	0.038	18.21
RAA10-N-CC26	505	3,473	2 - 3	0.101	128.64	0.101	12.99
RAA10-N-DD26	322	386	2 - 3	0.019	14.31	0.019	0.27
RAA10-N-E26	350	191	2 - 3	0.065	7.06	0.065	0.46
RAA10-N-G28	525	10,532	2 - 3	0.0225	390.06	0.0225	8.78
RAA10-N-I26	419	319	2 - 3	0.091	11.83	0.091	1.08
RAA10-N-K28	359	10,039	2 - 3	0.0225	371.81	0.0225	8.37
RAA10-N-M26	557	1,501	2 - 3	0.023	55.59	0.023	1.28
RAA10-N-O28	567	10,552	2 - 3	0.0195	390.80	0.0195	7.62
RAA10-N-S28	333	11,041	2 - 3	0.0195	408.94	0.0195	7.97
RAA10-N-W28	367	11,503	2 - 3	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
					Volume Weighted Average: 0.04		

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	9,421.92	--	832.51
					Volume Weighted Average: 0.09		

Notes:

1. Polygon ID and area based on information shown on Figures C-3 and C-4.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-9
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-8)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	3,140.64	--	582.94
					Volume Weighted Average: 0.19		

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	393	2,254	1 - 2	0.5	83.49	0.5	41.75
RAA10-N-AA28	317	10,070	1 - 2	0.02125	372.95	0.02125	7.93
RAA10-N-C28	502	12,936	1 - 2	0.038	479.11	0.038	18.21
RAA10-N-CC26	506	3,473	1 - 2	0.101	128.64	0.101	12.99
RAA10-N-DD26	350	386	1 - 2	0.019	14.31	0.019	0.27
RAA10-N-E26	405	191	1 - 2	0.065	7.06	0.065	0.46
RAA10-N-G28	354	10,532	1 - 2	0.0225	390.06	0.0225	8.78
RAA10-N-I26	530	319	1 - 2	0.091	11.83	0.091	1.08
RAA10-N-K28	542	10,039	1 - 2	0.0225	371.81	0.0225	8.37
RAA10-N-M26	425	1,501	1 - 2	0.023	55.59	0.023	1.28
RAA10-N-O28	367	10,552	1 - 2	0.0195	390.80	0.0195	7.62
RAA10-N-S28	575	11,041	1 - 2	0.0195	408.94	0.0195	7.97
RAA10-N-W28	584	11,503	1 - 2	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
					Volume Weighted Average: 0.04		

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	488	2,254	2 - 3	0.5	83.49	0.5	41.75
RAA10-N-AA28	495	10,070	2 - 3	0.02125	372.95	0.02125	7.93
RAA10-N-C28	501	12,936	2 - 3	0.038	479.11	0.038	18.21
RAA10-N-CC26	505	3,473	2 - 3	0.101	128.64	0.101	12.99
RAA10-N-DD26	322	386	2 - 3	0.019	14.31	0.019	0.27
RAA10-N-E26	350	191	2 - 3	0.065	7.06	0.065	0.46
RAA10-N-G28	525	10,532	2 - 3	0.0225	390.06	0.0225	8.78
RAA10-N-I26	419	319	2 - 3	0.091	11.83	0.091	1.08
RAA10-N-K28	359	10,039	2 - 3	0.0225	371.81	0.0225	8.37
RAA10-N-M26	557	1,501	2 - 3	0.023	55.59	0.023	1.28
RAA10-N-O28	567	10,552	2 - 3	0.0195	390.80	0.0195	7.62
RAA10-N-S28	333	11,041	2 - 3	0.0195	408.94	0.0195	7.97
RAA10-N-W28	367	11,503	2 - 3	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
					Volume Weighted Average: 0.04		

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	9,421.92	--	832.51
					Volume Weighted Average: 0.09		

Notes:

1. Polygon ID and area based on information shown on Figures C-3 and C-4.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-10
EXISTING CONDITIONS
PARCEL L12-3-1: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	393	2,254	1 - 2	0.5	83.49	0.5	41.75
RAA10-N-AA28	317	10,070	1 - 2	0.02125	372.95	0.02125	7.93
RAA10-N-C28	502	12,936	1 - 2	0.038	479.11	0.038	18.21
RAA10-N-CC26	506	3,473	1 - 2	0.101	128.64	0.101	12.99
RAA10-N-DD26	350	386	1 - 2	0.019	14.31	0.019	0.27
RAA10-N-E26	405	191	1 - 2	0.065	7.06	0.065	0.46
RAA10-N-G28	354	10,532	1 - 2	0.0225	390.06	0.0225	8.78
RAA10-N-I26	530	319	1 - 2	0.091	11.83	0.091	1.08
RAA10-N-K28	542	10,039	1 - 2	0.0225	371.81	0.0225	8.37
RAA10-N-M26	425	1,501	1 - 2	0.023	55.59	0.023	1.28
RAA10-N-O28	367	10,552	1 - 2	0.0195	390.80	0.0195	7.62
RAA10-N-S28	575	11,041	1 - 2	0.0195	408.94	0.0195	7.97
RAA10-N-W28	584	11,503	1 - 2	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
Volume Weighted Average:							0.04

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	488	2,254	2 - 3	0.5	83.49	0.5	41.75
RAA10-N-AA28	495	10,070	2 - 3	0.02125	372.95	0.02125	7.93
RAA10-N-C28	501	12,936	2 - 3	0.038	479.11	0.038	18.21
RAA10-N-CC26	505	3,473	2 - 3	0.101	128.64	0.101	12.99
RAA10-N-DD26	322	386	2 - 3	0.019	14.31	0.019	0.27
RAA10-N-E26	350	191	2 - 3	0.065	7.06	0.065	0.46
RAA10-N-G28	525	10,532	2 - 3	0.0225	390.06	0.0225	8.78
RAA10-N-I26	419	319	2 - 3	0.091	11.83	0.091	1.08
RAA10-N-K28	359	10,039	2 - 3	0.0225	371.81	0.0225	8.37
RAA10-N-M26	557	1,501	2 - 3	0.023	55.59	0.023	1.28
RAA10-N-O28	567	10,552	2 - 3	0.0195	390.80	0.0195	7.62
RAA10-N-S28	333	11,041	2 - 3	0.0195	408.94	0.0195	7.97
RAA10-N-W28	367	11,503	2 - 3	0.019	426.05	0.019	8.09
Totals:	--	84,797	--	--	3,140.64	--	124.79
Volume Weighted Average:							0.04

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	473	2,254	3 - 4	0.5	83.49	0.5	41.75
RAA10-N-AA28	480	10,070	3 - 4	0.028	372.95	0.028	10.44
RAA10-N-C28	335	12,936	3 - 4	0.0205	479.11	0.0205	9.82
RAA10-N-CC26	387	3,473	3 - 4	0.022	128.64	0.022	2.83
RAA10-N-DD26	493	386	3 - 4	0.54	14.31	0.54	7.73
RAA10-N-E26	314	191	3 - 4	0.04	7.06	0.04	0.28
RAA10-N-G28	508	10,532	3 - 4	0.023	390.06	0.023	8.97
RAA10-N-I26	514	319	3 - 4	0.0225	11.83	0.0225	0.27
RAA10-N-K28	526	10,039	3 - 4	0.024	371.81	0.024	8.92
RAA10-N-M26	344	1,501	3 - 4	0.02875	55.59	0.02875	1.60
RAA10-N-O28	416	10,552	3 - 4	0.023	390.80	0.023	8.99
RAA10-N-S28	350	11,041	3 - 4	0.0275	408.94	0.0275	11.25
RAA10-N-W28	321	11,503	3 - 4	0.021	426.05	0.021	8.95
Totals:	--	84,797	--	--	3,140.64	--	121.79
Volume Weighted Average:							0.04

TABLE C-10
EXISTING CONDITIONS
PARCEL L12-3-1: 1- TO 6-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	473	2,254	4 - 5	0.5	83.49	0.5	41.75
RAA10-N-AA28	480	10,070	4 - 5	0.028	372.95	0.028	10.44
RAA10-N-C28	335	12,936	4 - 5	0.0205	479.11	0.0205	9.82
RAA10-N-CC26	387	3,473	4 - 5	0.022	128.64	0.022	2.83
RAA10-N-DD26	493	386	4 - 5	0.54	14.31	0.54	7.73
RAA10-N-E26	316	191	4 - 5	0.04	7.06	0.04	0.28
RAA10-N-G28	508	10,532	4 - 5	0.023	390.06	0.023	8.97
RAA10-N-I26	514	319	4 - 5	0.0225	11.83	0.0225	0.27
RAA10-N-K28	526	10,039	4 - 5	0.024	371.81	0.024	8.92
RAA10-N-M26	344	1,501	4 - 5	0.02875	55.59	0.02875	1.60
RAA10-N-O28	416	10,552	4 - 5	0.023	390.80	0.023	8.99
RAA10-N-S28	350	11,041	4 - 5	0.0275	408.94	0.0275	11.25
RAA10-N-W28	323	11,503	4 - 5	0.021	426.05	0.021	8.95
Totals:	--	84,797	--	--	3,140.64	--	121.79
						Volume Weighted Average:	0.04

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	473	2,254	5 - 6	0.5	83.49	0.5	41.75
RAA10-N-AA28	480	10,070	5 - 6	0.028	372.95	0.028	10.44
RAA10-N-C28	335	12,936	5 - 6	0.0205	479.11	0.0205	9.82
RAA10-N-CC26	387	3,473	5 - 6	0.022	128.64	0.022	2.83
RAA10-N-DD26	493	386	5 - 6	0.54	14.31	0.54	7.73
RAA10-N-E26	316	191	5 - 6	0.04	7.06	0.04	0.28
RAA10-N-G28	508	10,532	5 - 6	0.023	390.06	0.023	8.97
RAA10-N-I26	514	319	5 - 6	0.0225	11.83	0.0225	0.27
RAA10-N-K28	526	10,039	5 - 6	0.024	371.81	0.024	8.92
RAA10-N-M26	344	1,501	5 - 6	0.02875	55.59	0.02875	1.60
RAA10-N-O28	416	10,552	5 - 6	0.023	390.80	0.023	8.99
RAA10-N-S28	350	11,041	5 - 6	0.0275	408.94	0.0275	11.25
RAA10-N-W28	323	11,503	5 - 6	0.021	426.05	0.021	8.95
Totals:	--	84,797	--	--	3,140.64	--	121.79
						Volume Weighted Average:	0.04

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	15,703.20	--	614.95
						Volume Weighted Average:	0.04

Notes:

1. Polygon ID and area based on information shown on Figures C-3 to C-7.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-11
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-8)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	3,140.64	--	582.94
					Volume Weighted Average: 0.19		

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-10)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	15,703.20	--	614.95
					Volume Weighted Average: 0.04		

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	326	2,452	6 - 7	0.5	90.81	0.5	45.40
RAA10-N-AA28	371	10,070	6 - 7	0.02	372.95	0.02	7.46
RAA10-N-C28	459	12,936	6 - 7	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	330	3,662	6 - 7	0.0205	135.64	0.0205	2.78
RAA10-N-E26	467	191	6 - 7	0.0265	7.06	0.0265	0.19
RAA10-N-G28	386	10,532	6 - 7	0.0335	390.06	0.0335	13.07
RAA10-N-I26	390	319	6 - 7	0.026	11.83	0.026	0.31
RAA10-N-K28	310	10,039	6 - 7	0.0145	371.81	0.0145	5.39
RAA10-N-M26	399	1,501	6 - 7	0.026	55.59	0.026	1.45
RAA10-N-O28	404	10,552	6 - 7	0.0305	390.80	0.0305	11.92
RAA10-N-S28	530	11,041	6 - 7	0.033	408.94	0.033	13.49
RAA10-N-W28	539	11,503	6 - 7	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
					Volume Weighted Average: 0.04		

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	326	2,452	7 - 8	0.5	90.81	0.5	45.40
RAA10-N-AA28	371	10,070	7 - 8	0.02	372.95	0.02	7.46
RAA10-N-C28	459	12,936	7 - 8	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	330	3,662	7 - 8	0.0205	135.64	0.0205	2.78
RAA10-N-E26	467	191	7 - 8	0.0265	7.06	0.0265	0.19
RAA10-N-G28	386	10,532	7 - 8	0.0335	390.06	0.0335	13.07
RAA10-N-I26	390	319	7 - 8	0.026	11.83	0.026	0.31
RAA10-N-K28	310	10,039	7 - 8	0.0145	371.81	0.0145	5.39
RAA10-N-M26	399	1,501	7 - 8	0.026	55.59	0.026	1.45
RAA10-N-O28	404	10,552	7 - 8	0.0305	390.80	0.0305	11.92
RAA10-N-S28	530	11,041	7 - 8	0.033	408.94	0.033	13.49
RAA10-N-W28	539	11,503	7 - 8	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
					Volume Weighted Average: 0.04		

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	323	2,452	8 - 9	0.5	90.81	0.5	45.40
RAA10-N-AA28	366	10,070	8 - 9	0.02	372.95	0.02	7.46
RAA10-N-C28	456	12,936	8 - 9	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	327	3,662	8 - 9	0.0205	135.64	0.0205	2.78
RAA10-N-E26	464	191	8 - 9	0.0265	7.06	0.0265	0.19
RAA10-N-G28	381	10,532	8 - 9	0.0335	390.06	0.0335	13.07
RAA10-N-I26	385	319	8 - 9	0.026	11.83	0.026	0.31
RAA10-N-K28	306	10,039	8 - 9	0.0145	371.81	0.0145	5.39
RAA10-N-M26	394	1,501	8 - 9	0.026	55.59	0.026	1.45
RAA10-N-O28	399	10,552	8 - 9	0.0305	390.80	0.0305	11.92
RAA10-N-S28	527	11,041	8 - 9	0.033	408.94	0.033	13.49
RAA10-N-W28	536	11,503	8 - 9	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
					Volume Weighted Average: 0.04		

TABLE C-11
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	323	2,452	9 - 10	0.5	90.81	0.5	45.40
RAA10-N-AA28	366	10,070	9 - 10	0.02	372.95	0.02	7.46
RAA10-N-C28	456	12,936	9 - 10	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	327	3,662	9 - 10	0.0205	135.64	0.0205	2.78
RAA10-N-E26	464	191	9 - 10	0.0265	7.06	0.0265	0.19
RAA10-N-G28	381	10,532	9 - 10	0.0335	390.06	0.0335	13.07
RAA10-N-I26	385	319	9 - 10	0.026	11.83	0.026	0.31
RAA10-N-K28	306	10,039	9 - 10	0.0145	371.81	0.0145	5.39
RAA10-N-M26	394	1,501	9 - 10	0.026	55.59	0.026	1.45
RAA10-N-O28	399	10,552	9 - 10	0.0305	390.80	0.0305	11.92
RAA10-N-S28	527	11,041	9 - 10	0.033	408.94	0.033	13.49
RAA10-N-W28	536	11,503	9 - 10	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
Volume Weighted Average:							0.04

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	317	2,452	10 - 11	0.5	90.81	0.5	45.40
RAA10-N-AA28	362	10,070	10 - 11	0.02	372.95	0.02	7.46
RAA10-N-C28	448	12,936	10 - 11	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	321	3,662	10 - 11	0.0205	135.64	0.0205	2.78
RAA10-N-E26	456	191	10 - 11	0.0265	7.06	0.0265	0.19
RAA10-N-G28	377	10,532	10 - 11	0.0335	390.06	0.0335	13.07
RAA10-N-I26	381	319	10 - 11	0.026	11.83	0.026	0.31
RAA10-N-K28	301	10,039	10 - 11	0.0145	371.81	0.0145	5.39
RAA10-N-M26	390	1,501	10 - 11	0.026	55.59	0.026	1.45
RAA10-N-O28	395	10,552	10 - 11	0.0305	390.80	0.0305	11.92
RAA10-N-S28	520	11,041	10 - 11	0.033	408.94	0.033	13.49
RAA10-N-W28	529	11,503	10 - 11	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
Volume Weighted Average:							0.04

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-38	314	2,452	11 - 12	0.5	90.81	0.5	45.40
RAA10-N-AA28	358	10,070	11 - 12	0.02	372.95	0.02	7.46
RAA10-N-C28	446	12,936	11 - 12	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	318	3,662	11 - 12	0.0205	135.64	0.0205	2.78
RAA10-N-E26	454	191	11 - 12	0.0265	7.06	0.0265	0.19
RAA10-N-G28	373	10,532	11 - 12	0.0335	390.06	0.0335	13.07
RAA10-N-I26	377	319	11 - 12	0.026	11.83	0.026	0.31
RAA10-N-K28	300	10,039	11 - 12	0.0145	371.81	0.0145	5.39
RAA10-N-M26	386	1,501	11 - 12	0.026	55.59	0.026	1.45
RAA10-N-O28	391	10,552	11 - 12	0.0305	390.80	0.0305	11.92
RAA10-N-S28	336	11,041	11 - 12	0.033	408.94	0.033	13.49
RAA10-N-W28	277	11,503	11 - 12	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	121.77
Volume Weighted Average:							0.04

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA28	439	10,070	12 - 13	0.02	372.95	0.02	7.46
RAA10-N-C28	314	12,936	12 - 13	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	448	5,869	12 - 13	0.0205	217.35	0.0205	4.46
RAA10-N-E26	279	191	12 - 13	0.0265	7.06	0.0265	0.19
RAA10-N-G28	465	10,532	12 - 13	0.0335	390.06	0.0335	13.07
RAA10-N-GG26	470	246	12 - 13	0.0365	9.09	0.0365	0.33
RAA10-N-I26	472	319	12 - 13	0.026	11.83	0.026	0.31
RAA10-N-K28	483	10,039	12 - 13	0.0145	371.81	0.0145	5.39
RAA10-N-M26	493	1,501	12 - 13	0.026	55.59	0.026	1.45
RAA10-N-O28	501	10,552	12 - 13	0.0305	390.80	0.0305	11.92
RAA10-N-S28	514	11,041	12 - 13	0.033	408.94	0.033	13.49
RAA10-N-W28	523	11,503	12 - 13	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	78.37
Volume Weighted Average:							0.02

TABLE C-11
EXISTING CONDITIONS
PARCEL L12-3-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA28	437	10,070	13 - 14	0.02	372.95	0.02	7.46
RAA10-N-C28	313	12,936	13 - 14	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	446	5,869	13 - 14	0.0205	217.35	0.0205	4.46
RAA10-N-E26	279	191	13 - 14	0.0265	7.06	0.0265	0.19
RAA10-N-G28	463	10,532	13 - 14	0.0335	390.06	0.0335	13.07
RAA10-N-GG26	468	246	13 - 14	0.0365	9.09	0.0365	0.33
RAA10-N-I26	470	319	13 - 14	0.026	11.83	0.026	0.31
RAA10-N-K28	481	10,039	13 - 14	0.0145	371.81	0.0145	5.39
RAA10-N-M26	491	1,501	13 - 14	0.026	55.59	0.026	1.45
RAA10-N-O28	499	10,552	13 - 14	0.0305	390.80	0.0305	11.92
RAA10-N-S28	512	11,041	13 - 14	0.033	408.94	0.033	13.49
RAA10-N-W28	521	11,503	13 - 14	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	78.37
Volume Weighted Average:							0.02

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-AA28	434	10,070	14 - 15	0.02	372.95	0.02	7.46
RAA10-N-C28	312	12,936	14 - 15	0.0215	479.11	0.0215	10.30
RAA10-N-CC26	443	5,869	14 - 15	0.0205	217.35	0.0205	4.46
RAA10-N-E26	279	191	14 - 15	0.0265	7.06	0.0265	0.19
RAA10-N-G28	460	10,532	14 - 15	0.0335	390.06	0.0335	13.07
RAA10-N-GG26	465	246	14 - 15	0.0365	9.09	0.0365	0.33
RAA10-N-I26	467	319	14 - 15	0.026	11.83	0.026	0.31
RAA10-N-K28	478	10,039	14 - 15	0.0145	371.81	0.0145	5.39
RAA10-N-M26	488	1,501	14 - 15	0.026	55.59	0.026	1.45
RAA10-N-O28	496	10,552	14 - 15	0.0305	390.80	0.0305	11.92
RAA10-N-S28	509	11,041	14 - 15	0.033	408.94	0.033	13.49
RAA10-N-W28	518	11,503	14 - 15	0.0235	426.05	0.0235	10.01
Totals:	--	84,797	--	--	3,140.64	--	78.37
Volume Weighted Average:							0.02

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	84,797	--	--	47,109.61	--	2,163.61
Volume Weighted Average:							0.05

Notes:

1. Polygon ID and area based on information shown on Figures C-8 to C-16.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

XREFS: IMAGES: PROJECTNAME: ---
40190X12
40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
- K12-9-1** PROPERTY IDENTIFICATION
- WOOD FENCE
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- EDGE OF WATER
- LANDFILL
- BUILDING/STRUCTURE
- PAVED AREA
- UNPAVED AREA
- WATER
- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- SECTION OF NORTHERN WETLAND FOR WHICH MORE DETAILED SAMPLING WAS CONDUCTED

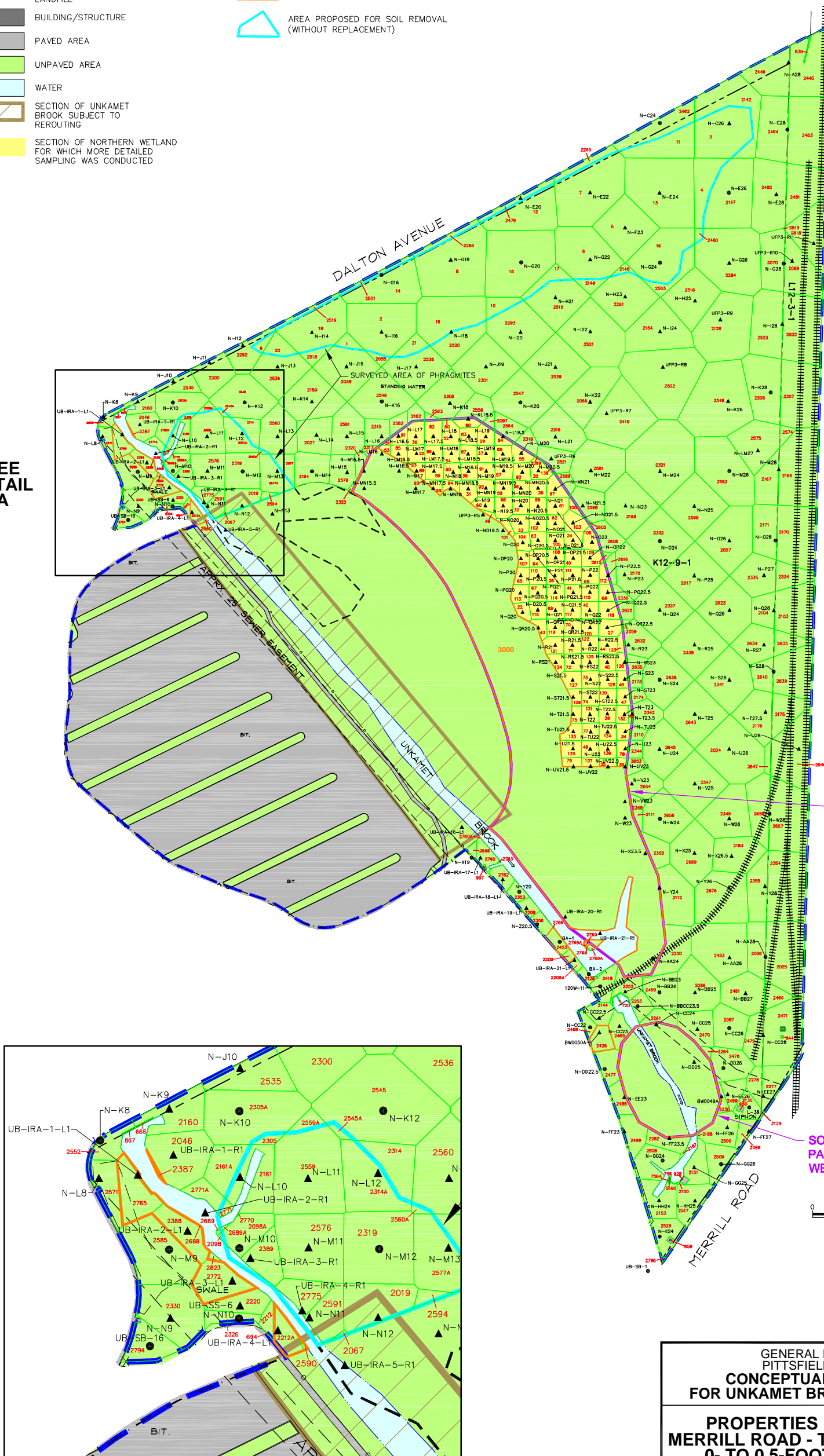
- ▲ N-K14 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 908 POLYGON ID
- 3000 POLYGON ASSOCIATED WITH PRE-DETERMINED SOIL REMOVAL WITHIN THE NORTHERN PALUSTRINE/EMERGENT WETLAND AREA
- AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT
- AREA PROPOSED FOR SOIL REMOVAL (WITHOUT REPLACEMENT)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

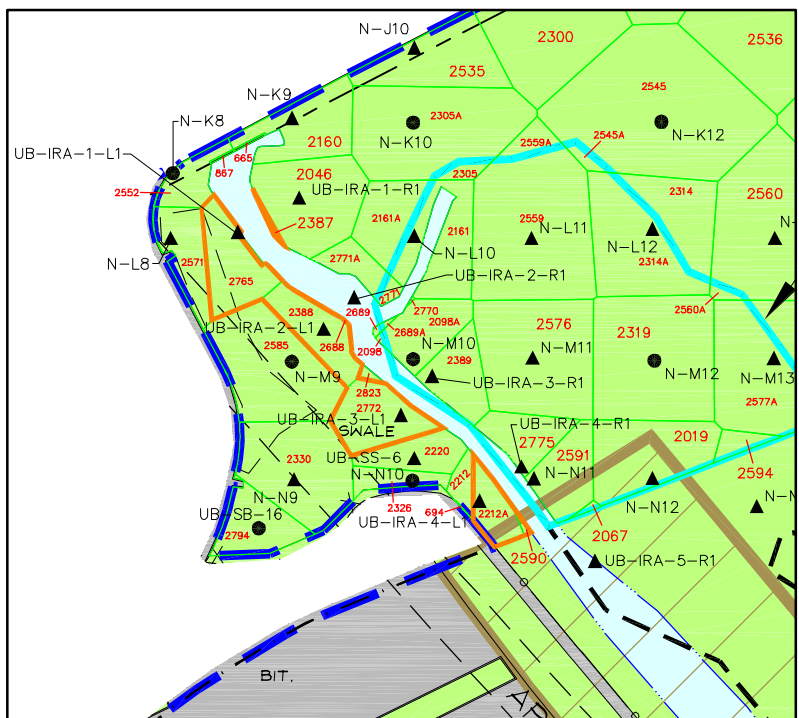
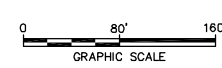


SEE
DETAIL
A



NORTHERN
PALUSTRINE/EMERGENT
WETLAND AREA

SOUTHERN
PALUSTRINE/EMERGENT
WETLAND AREA



DETAIL A
SCALE: 1" = 80'

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
MERRILL ROAD - THEISSEN POLYGON MAP
0- TO 0.5-FOOT DEPTH INCREMENT**

**FIGURE
C-1**

XREFS: IMAGES: PROJECTNAME: ---
40190X12
40190X00

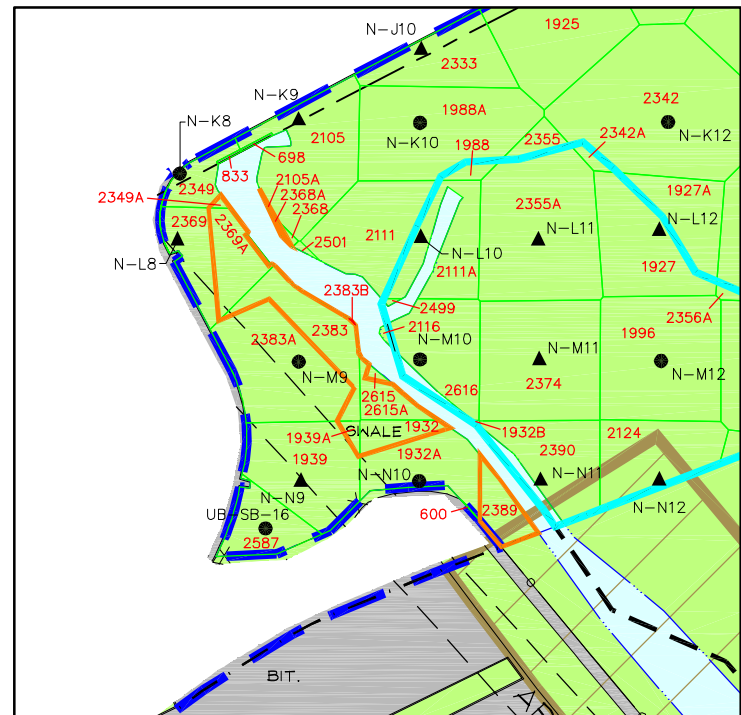
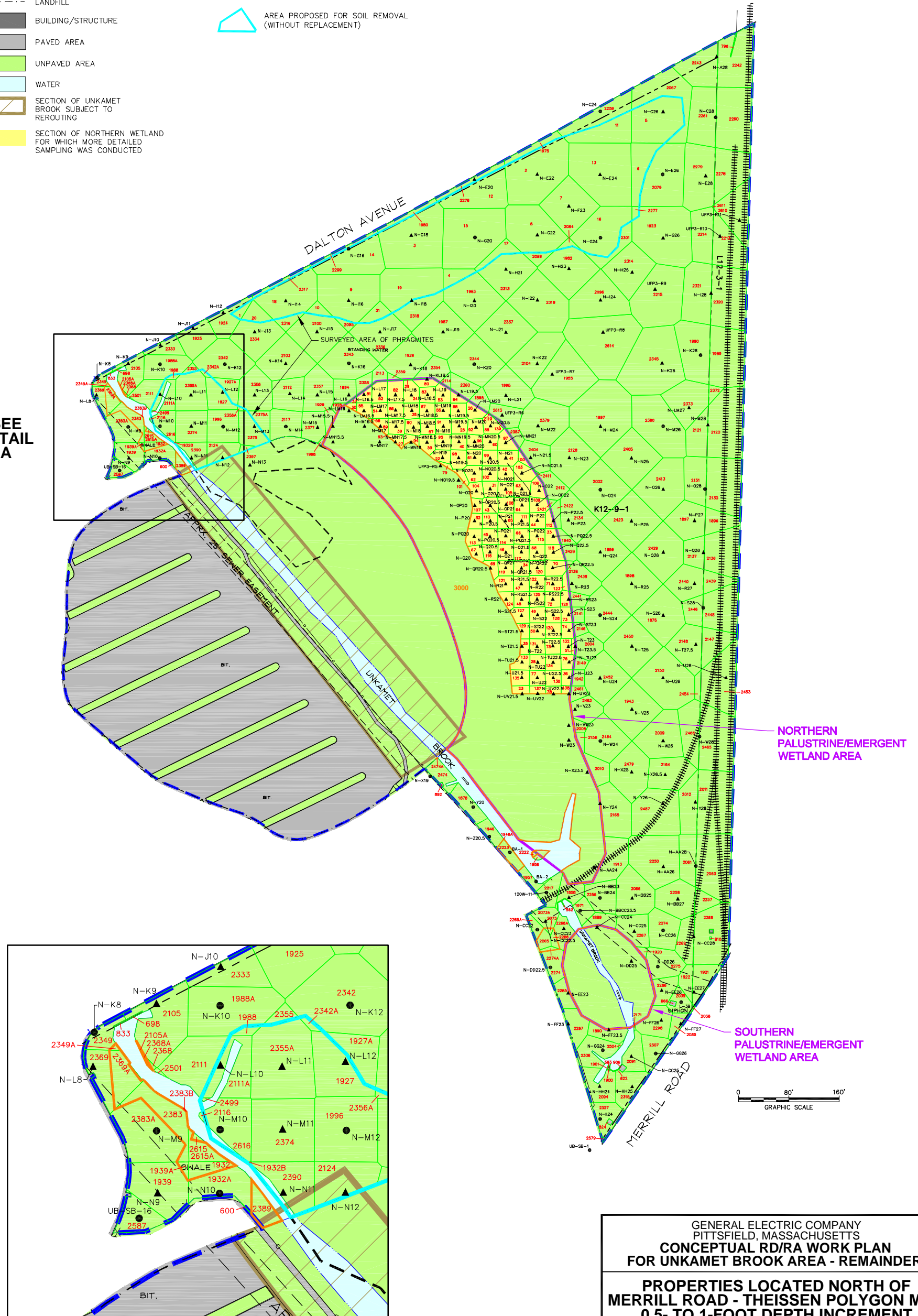
LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
- K12-9-1** PROPERTY IDENTIFICATION
- WOOD FENCE
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- EDGE OF WATER
- LANDFILL
- BUILDING/STRUCTURE
- PAVED AREA
- UNPAVED AREA
- WATER
- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- SECTION OF NORTHERN WETLAND FOR WHICH MORE DETAILED SAMPLING WAS CONDUCTED
- ▲ N-K14 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 3000 POLYGON ID
- AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT
- AREA PROPOSED FOR SOIL REMOVAL (WITHOUT REPLACEMENT)

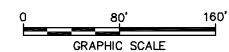
NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

SEE
DETAIL
A



DETAIL A
SCALE: 1" = 80'



GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
MERRILL ROAD - THEISSEN POLYGON MAP
0.5- TO 1-FOOT DEPTH INCREMENT**



FIGURE
C-2

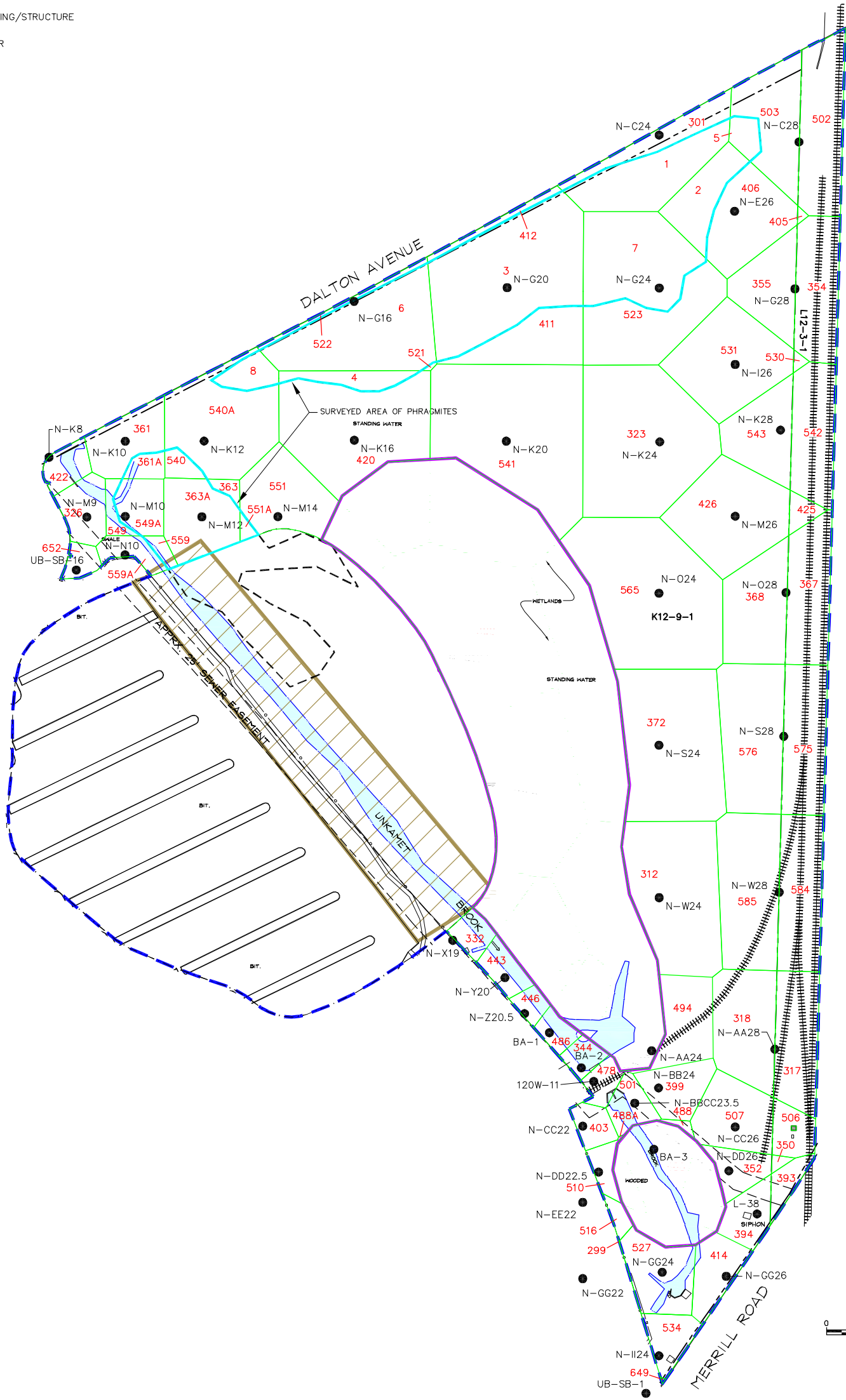
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1 PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- POLYGON ID
- AREA PROPOSED FOR SOIL REMOVAL (WITHOUT REPLACEMENT)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M(REV 10-23-07), GE-1110-009-CX101(REVISED 1-8-09) AND GE-1110-006-CX101-M(REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M(REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.




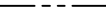

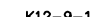
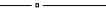
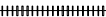






**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**





**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 1- TO 2-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 C-3**

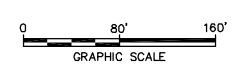
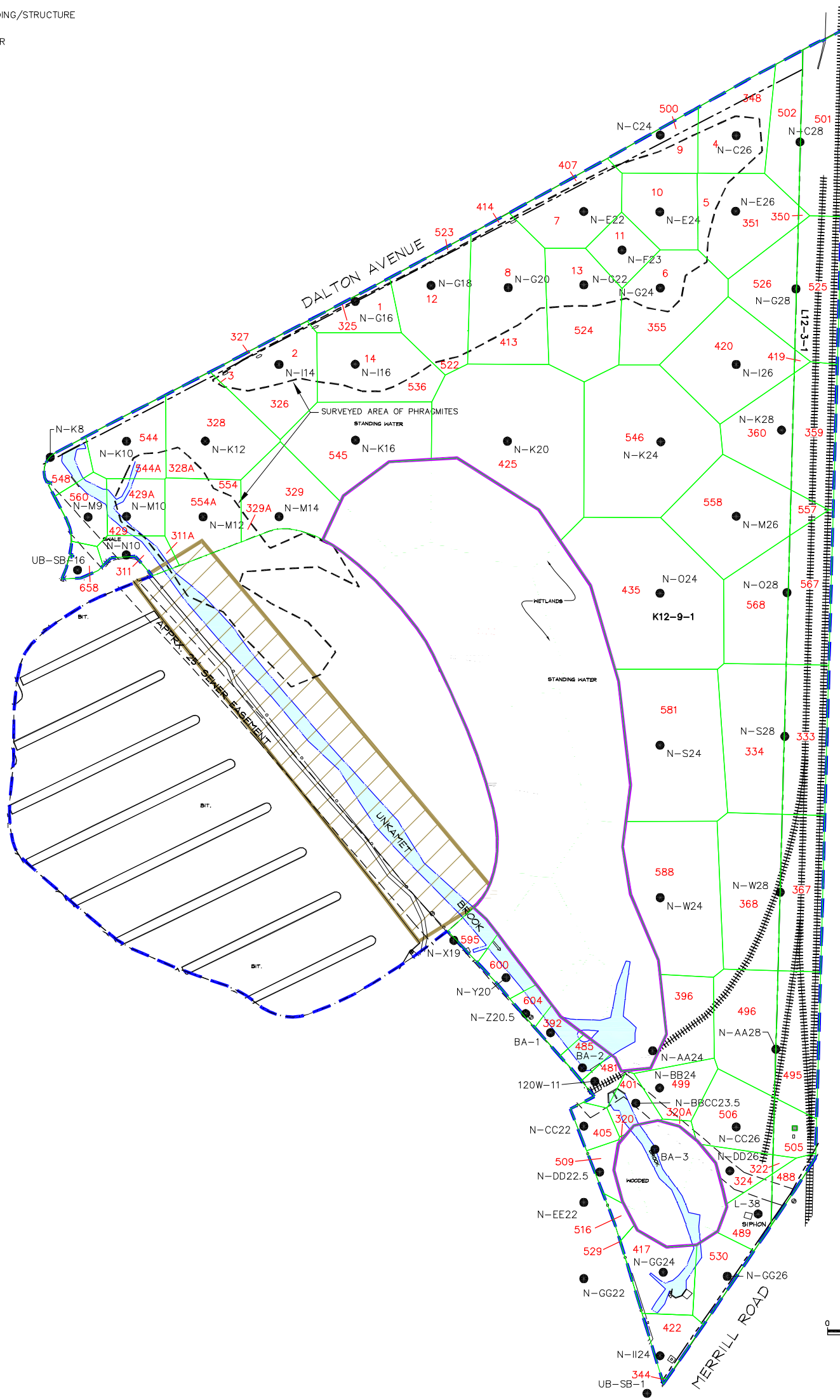
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- LEGEND:**
-  PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 -  PROPERTY LINE
 -  EASEMENT
 -  APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 -  **K12-9-1** PROPERTY IDENTIFICATION
 -  WOOD FENCE
 -  CHAIN LINK FENCE
 -  RAILROAD TRACKS
 -  EDGE OF WATER
 -  LANDFILL
 -  BUILDING/STRUCTURE
 -  WATER

-  SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
-  N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
-  HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
-  425 POLYGON ID


NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
MERRILL ROAD - THEISSEN POLYGON MAP
2- TO 3-FOOT DEPTH INCREMENT**

 **ARCADIS** | **FIGURE C-4**

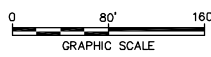
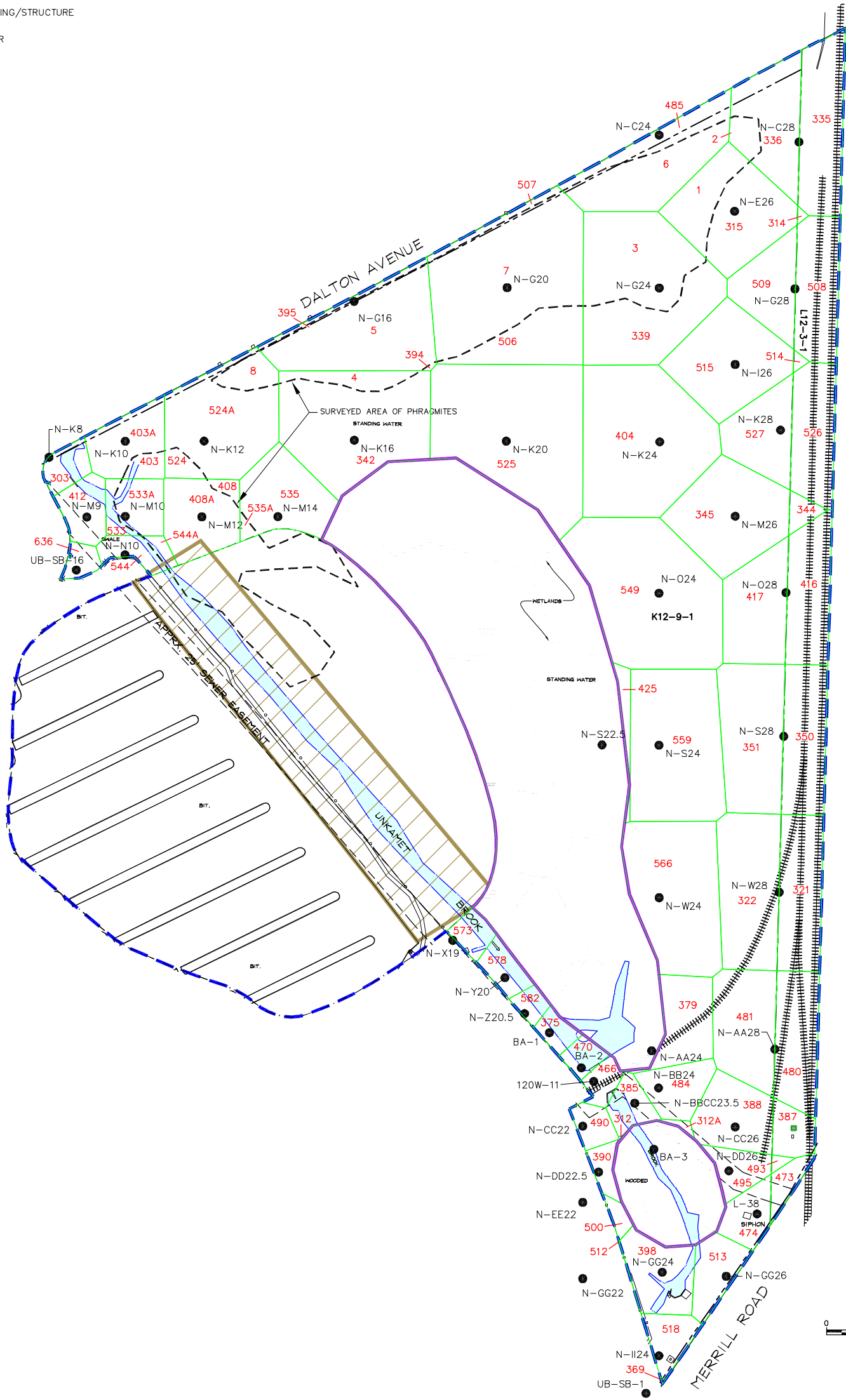
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - - - - - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - EDGE OF WATER
 - - - - - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 506 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 3- TO 4-FOOT DEPTH INCREMENT**

**FIGURE
 C-5**

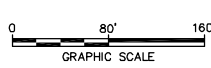
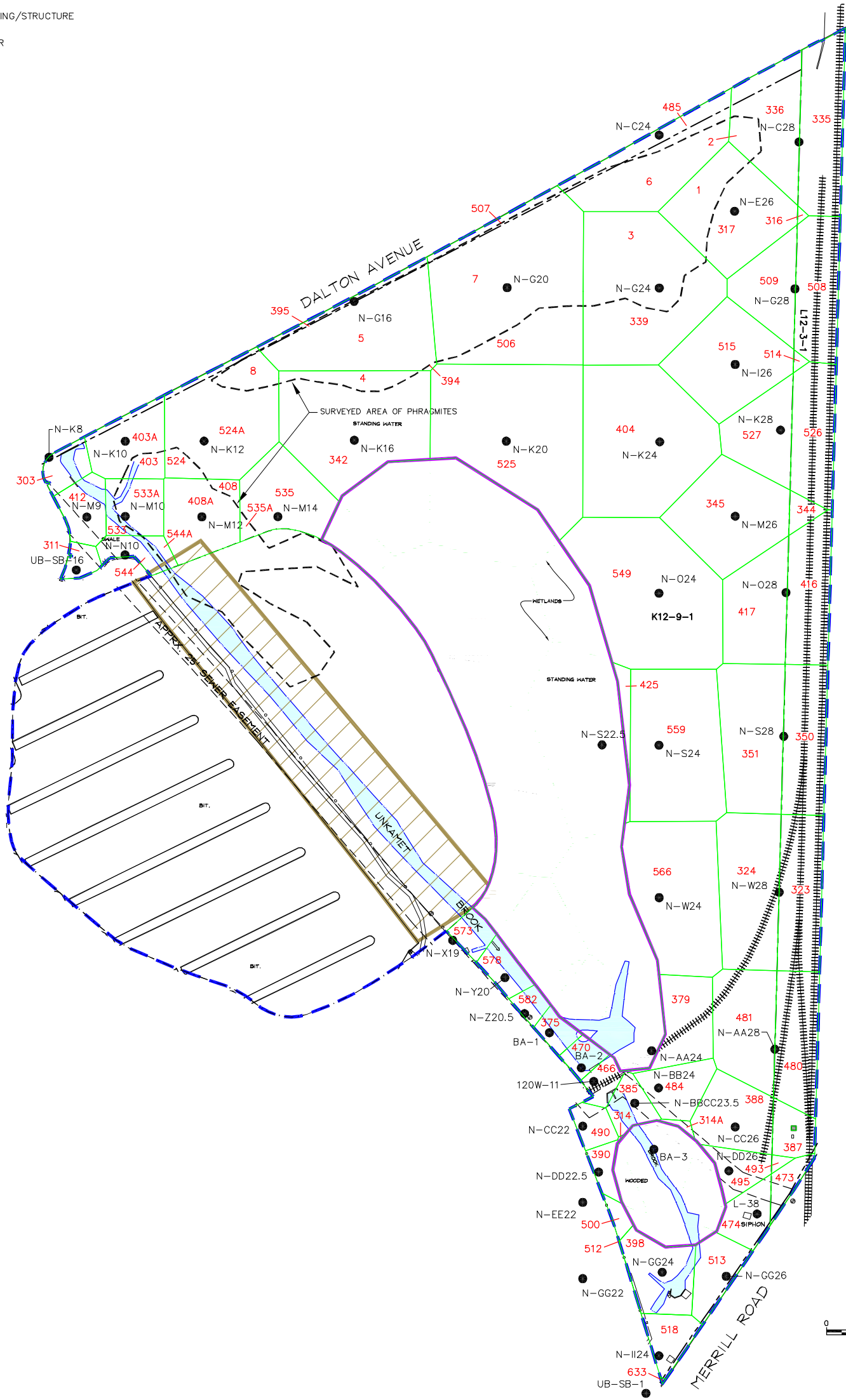
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 506** POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 4- TO 5-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-6

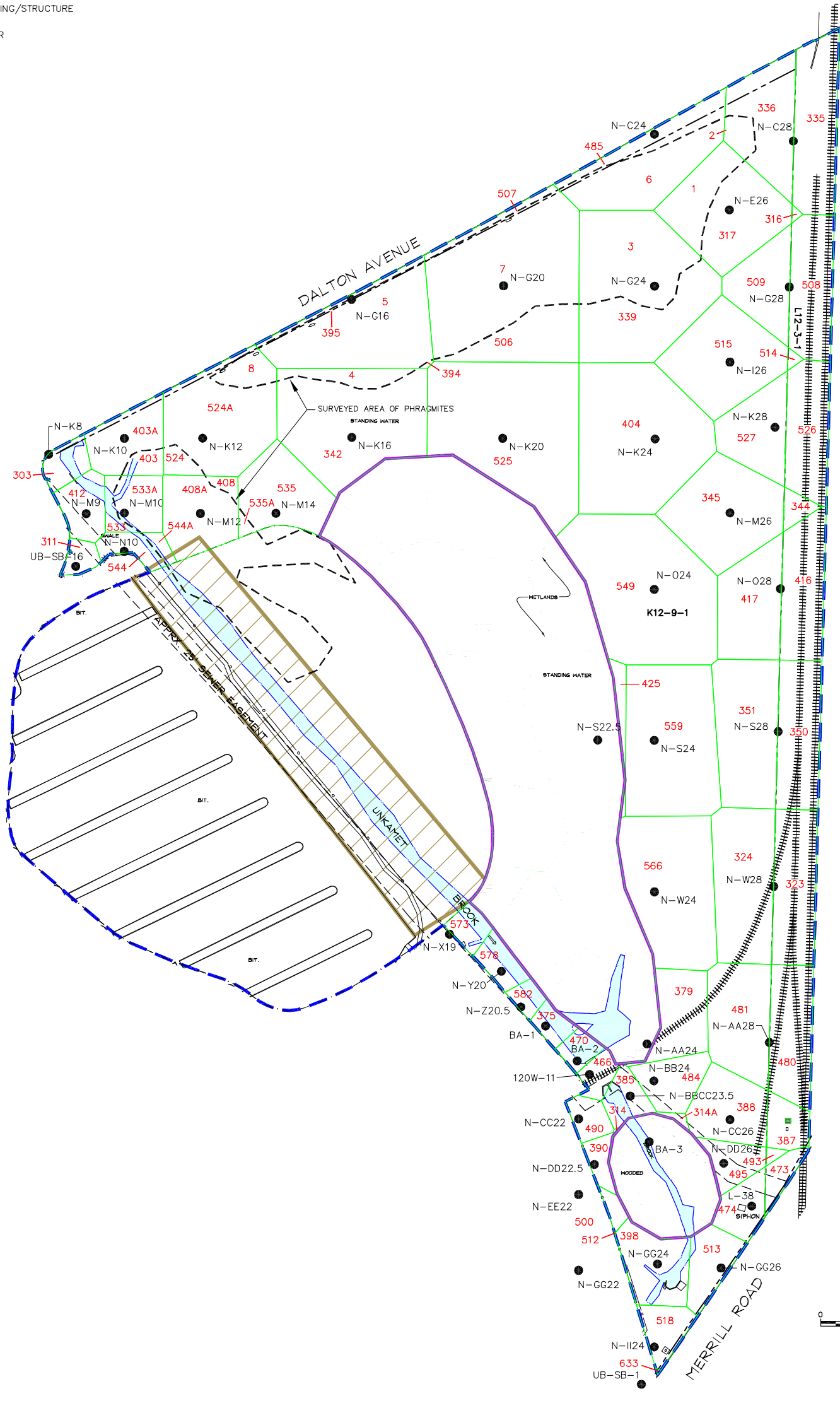
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - |||| RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 506 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
MERRILL ROAD - THEISSEN POLYGON MAP
5- TO 6-FOOT DEPTH INCREMENT**


 **ARCADIS**

FIGURE
C-7

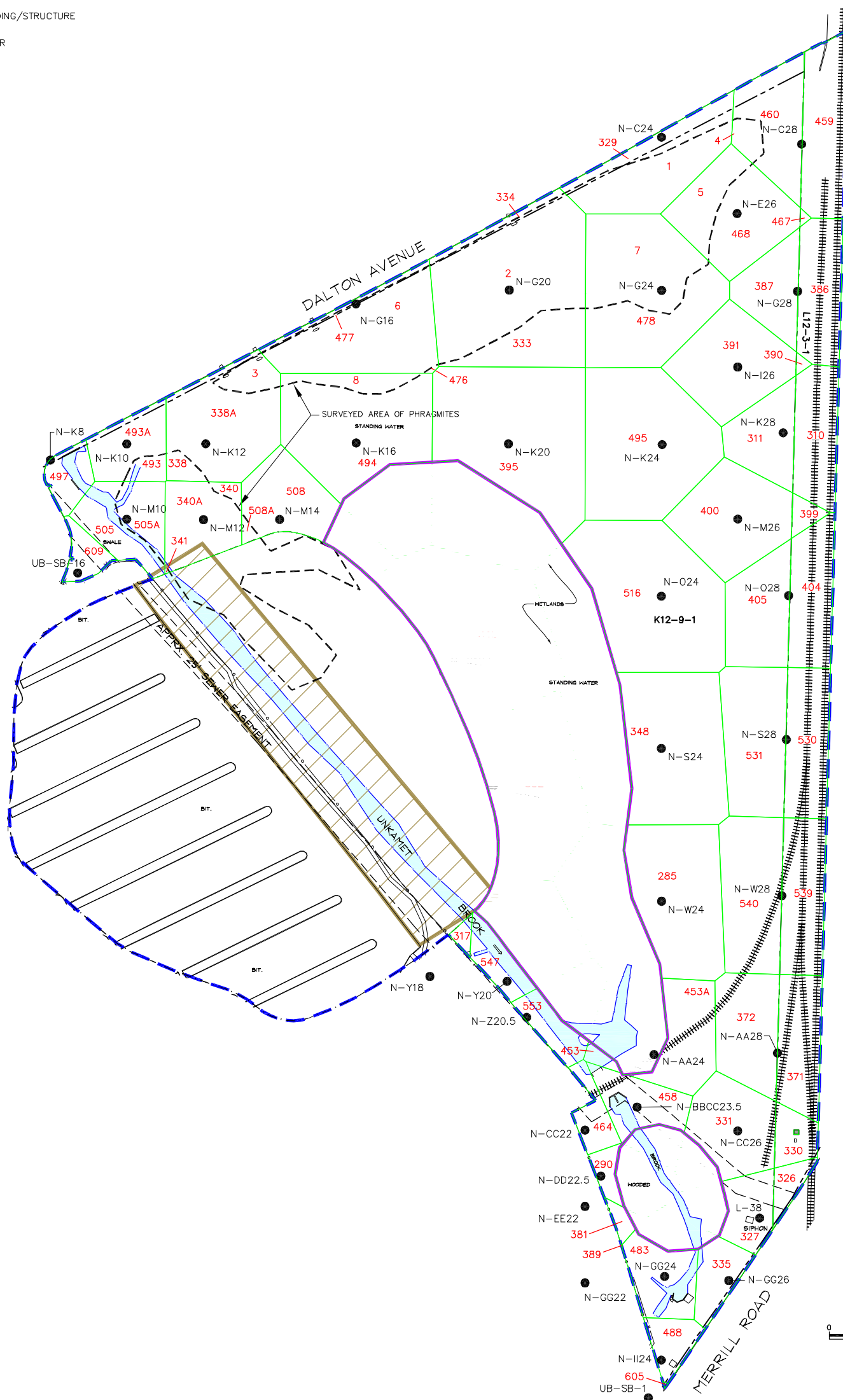
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 333** POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 6- TO 7-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 C-8**

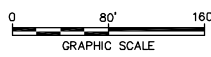
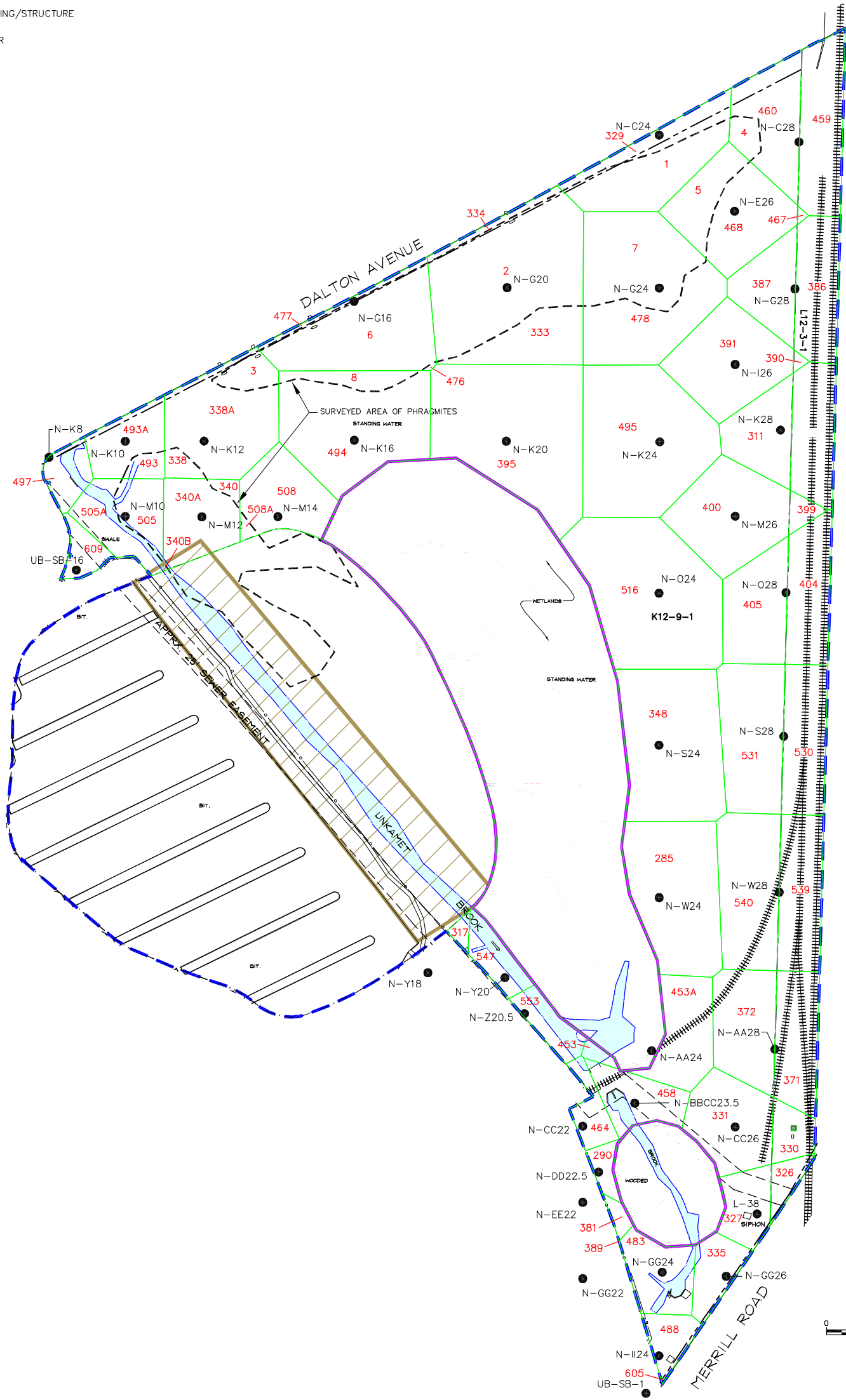
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 333 POLYGON ID

NOTES:

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4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 7- TO 8-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-9

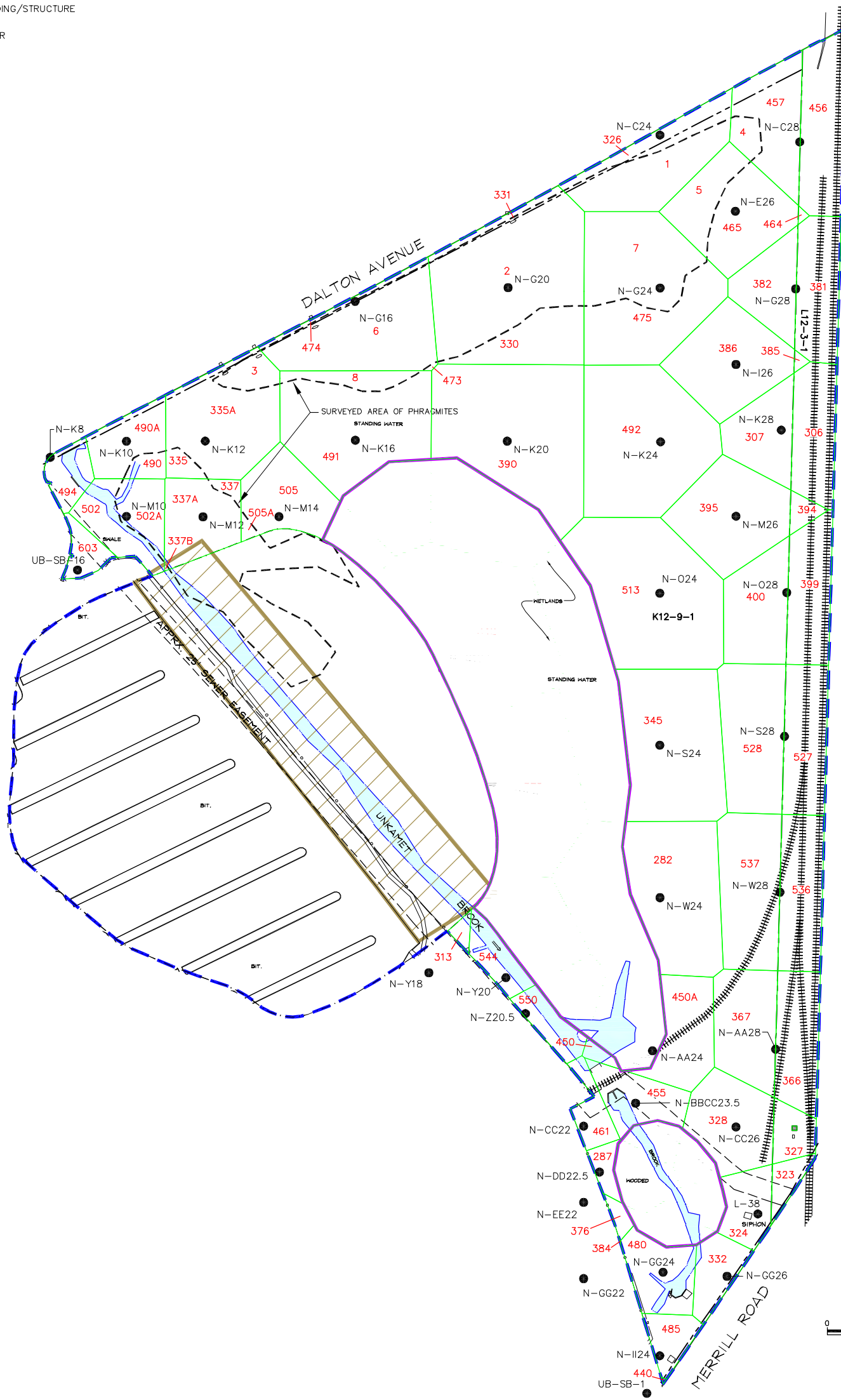
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1 PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 491 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 8- TO 9-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-10

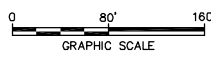
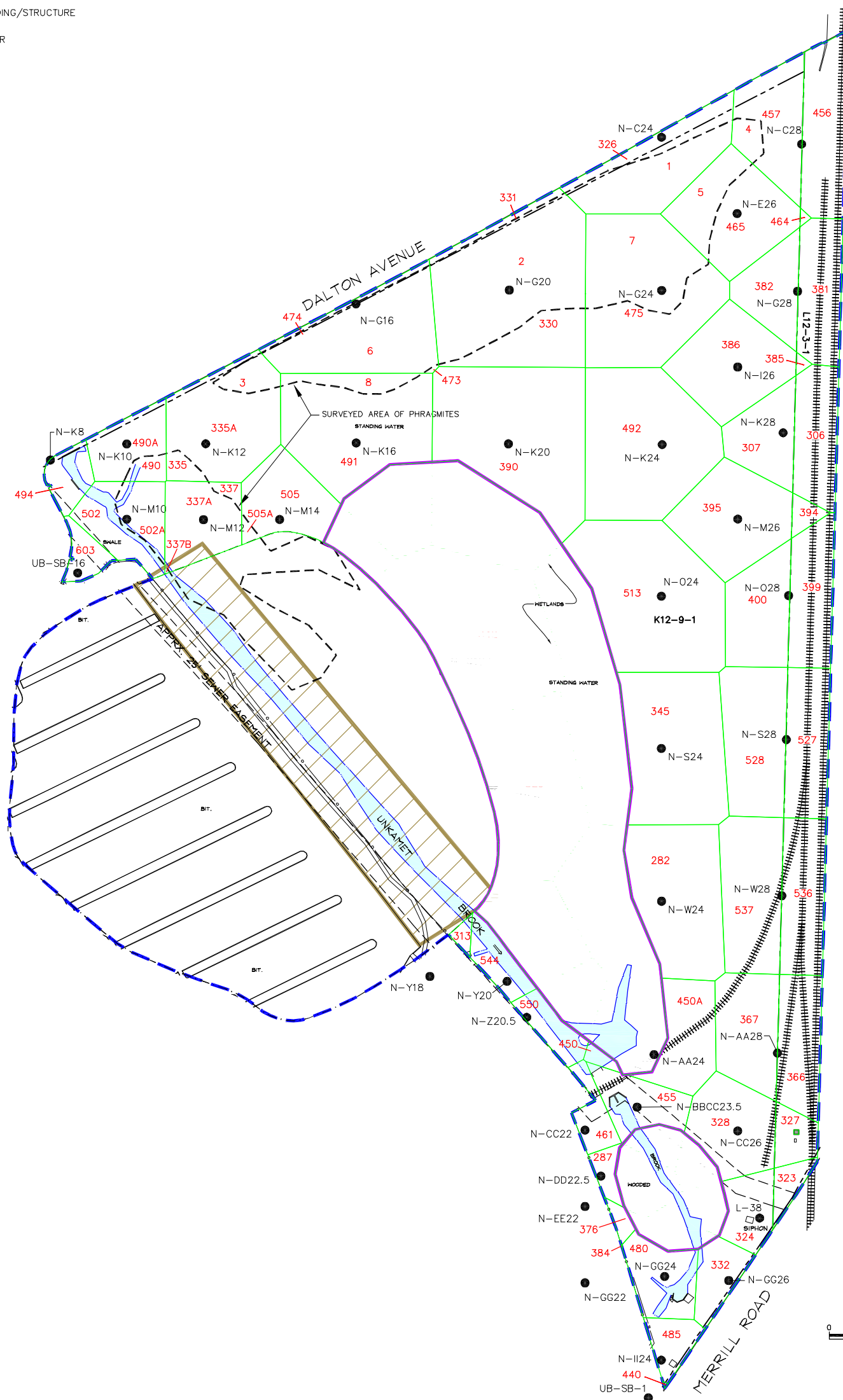
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- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1 PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 9- TO 10-FOOT DEPTH INCREMENT**

ARCADIS

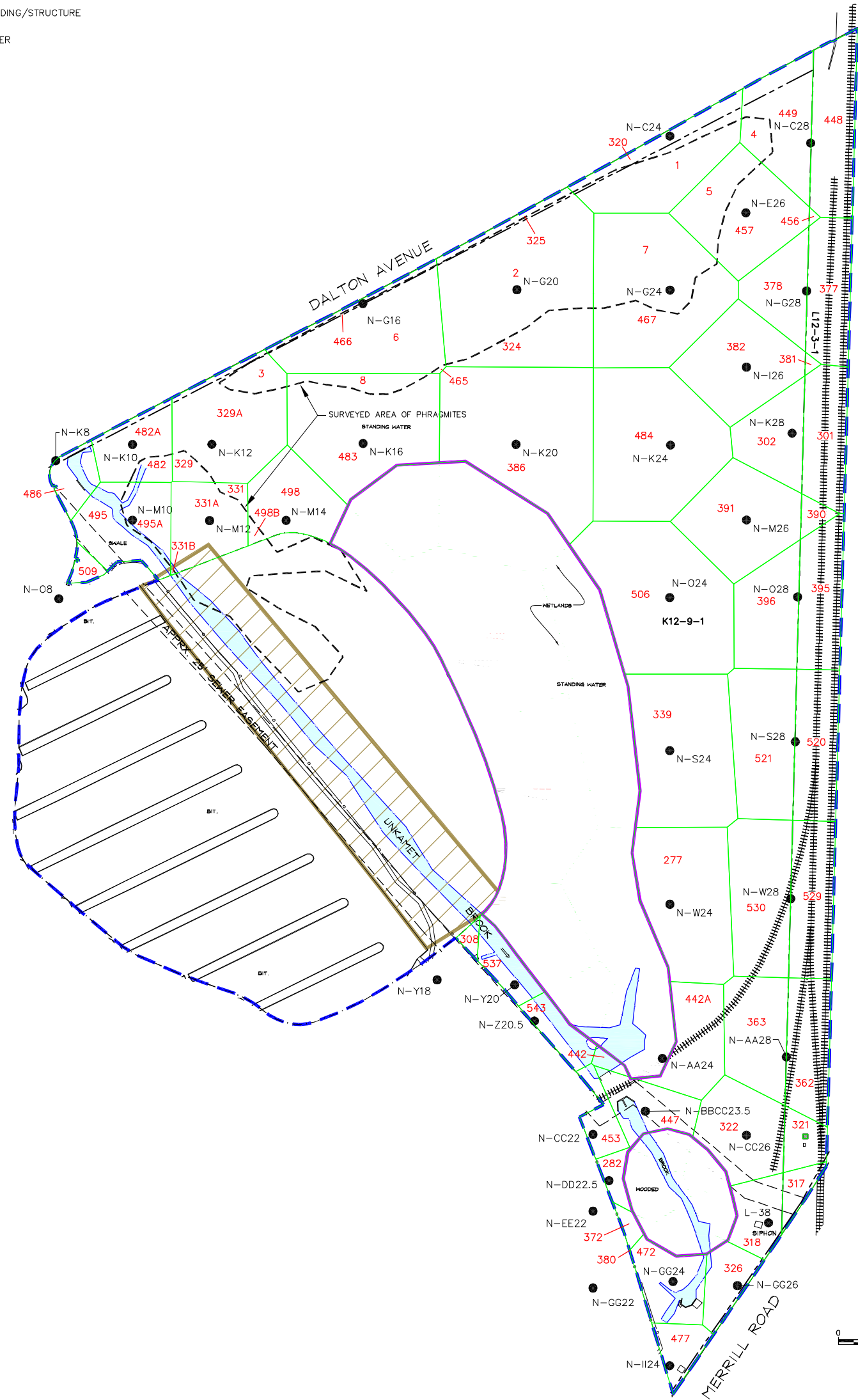
FIGURE
C-11

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 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 324** POLYGON ID

- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 10- TO 11-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-12

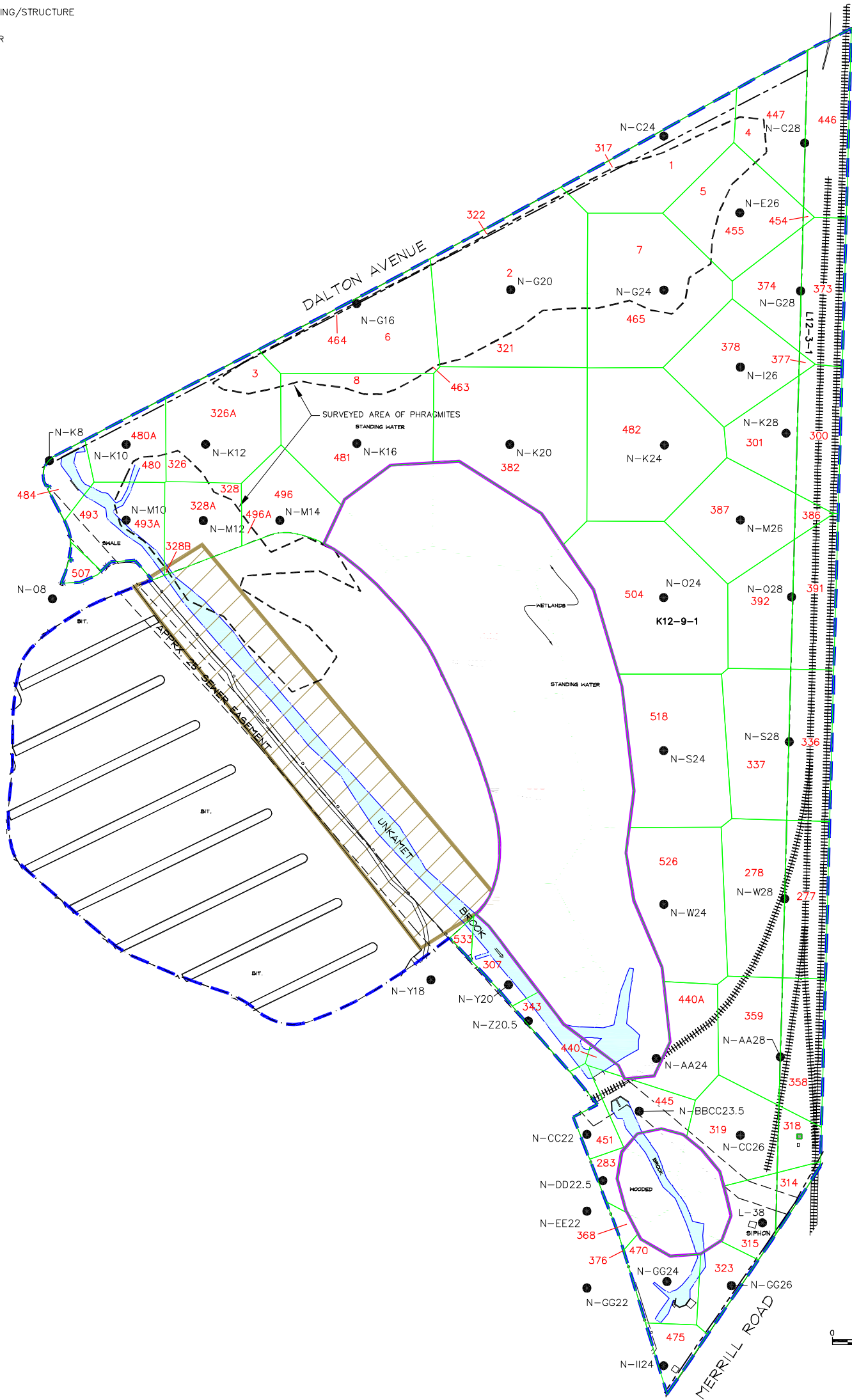
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 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 463** POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M(REV 10-23-07), GE-1110-009-CX101(REVISED 1-8-09) AND GE-1110-006-CX101-M(REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M(REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 11- TO 12-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-13

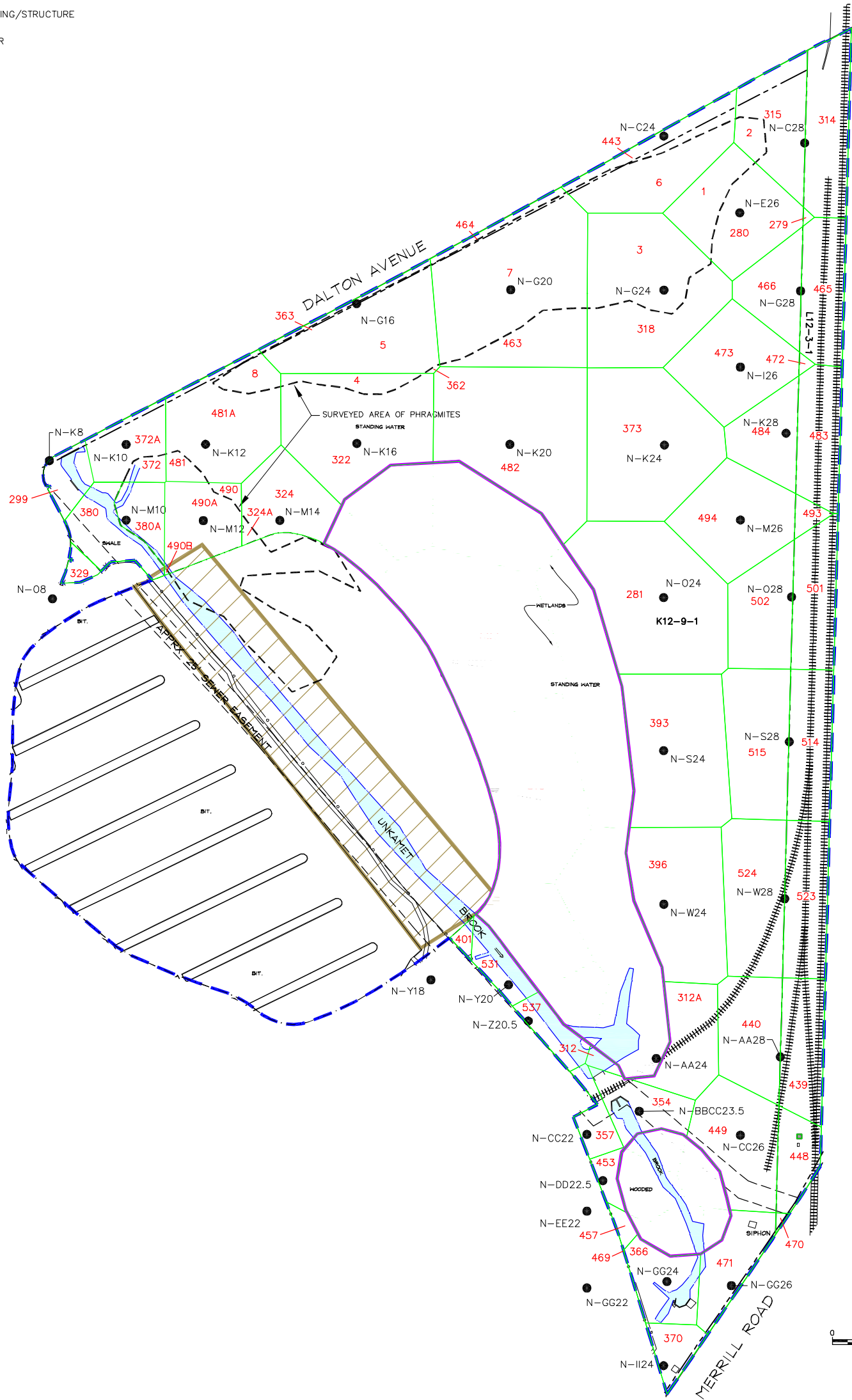
XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 463** POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 12- TO 13-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-14

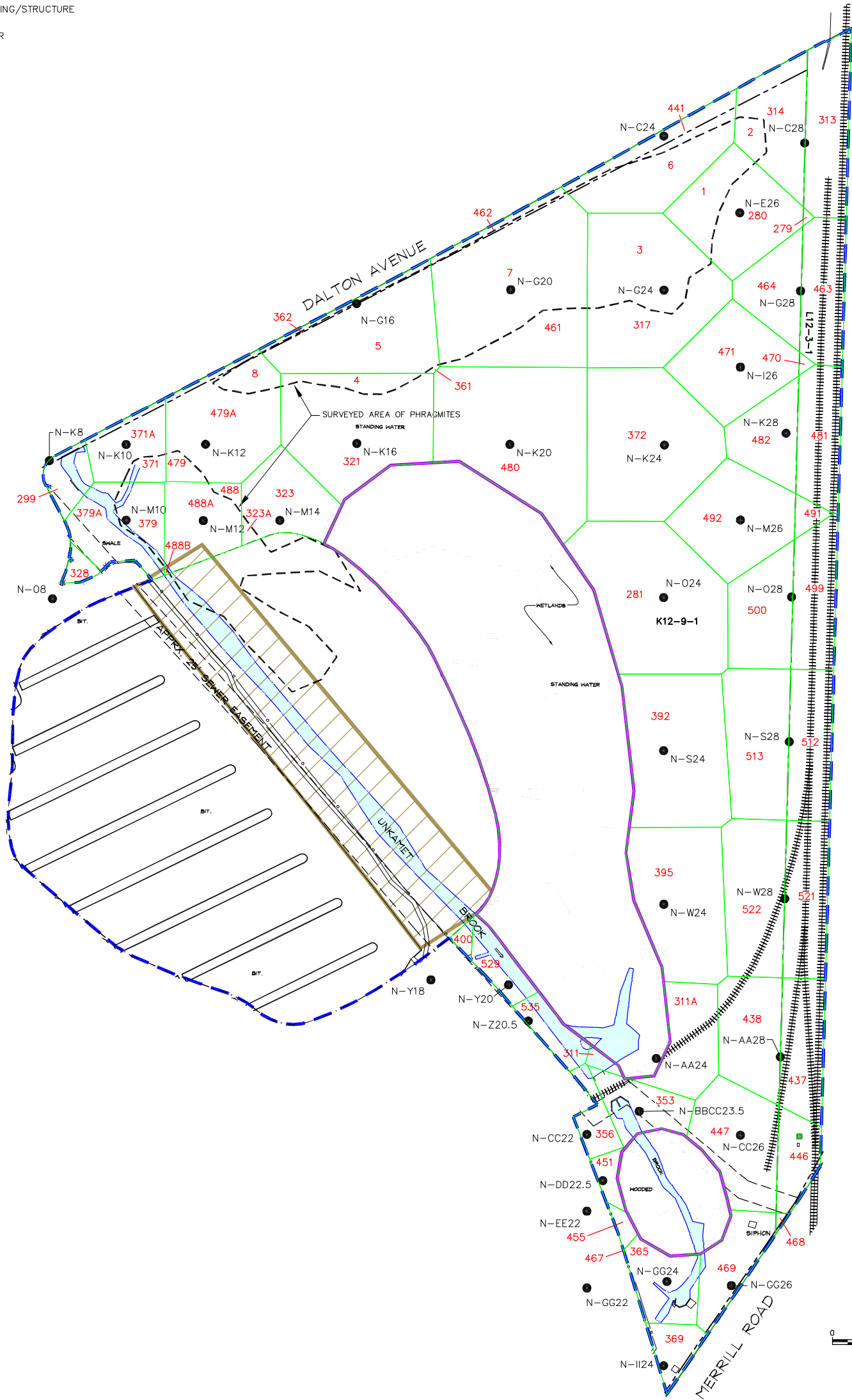
XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1 PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 480 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 13- TO 14-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-15

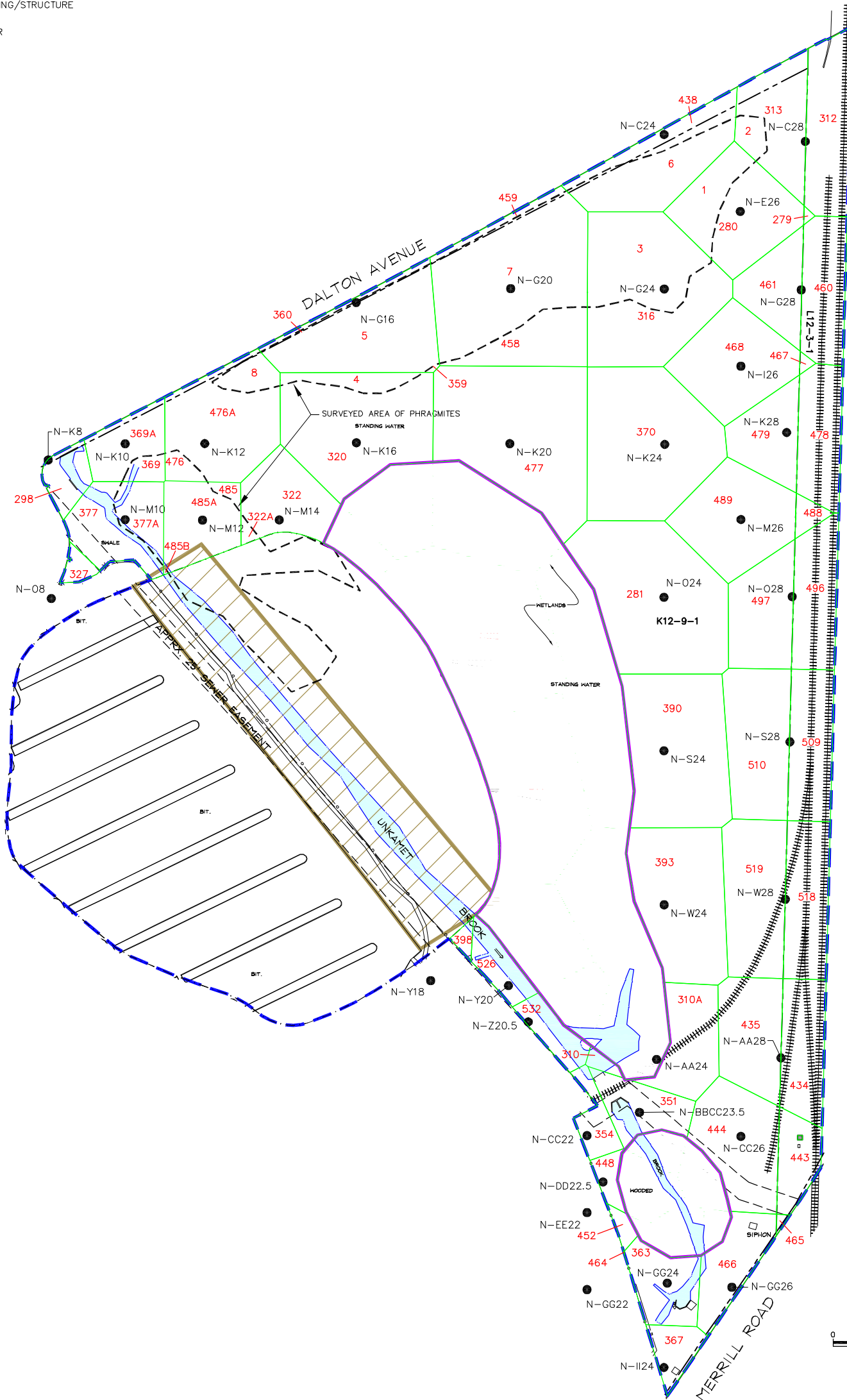
XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
 - K12-9-1** PROPERTY IDENTIFICATION
 - WOOD FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - LANDFILL
 - BUILDING/STRUCTURE
 - WATER

- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- N-K16 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 320** POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M (REV 10-23-07), GE-1110-009-CX101 (REVISED 1-8-09) AND GE-1110-006-CX101-M (REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
4. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 14- TO 15-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 C-16**

ARCADIS

Parcel L12-1-5

**TABLE C-12
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P13	528,1737	47	0 - 0.5	0.176	0.87	0.18	0.15
RAA10-E-Q13	532,1752,1753	360	0 - 0.5	2.28	6.67	2.28	15.20
RAA10-E-R12	388,389,1397,1398	1,023	0 - 0.5	60.5	18.94	60.50	1,145.88
RAA10-E-R13	1769,1770	83	0 - 0.5	13.3	1.54	13.30	20.48
RAA10-E-S11	537,1784,1785	1,277	0 - 0.5	16	23.64	16.00	378.31
RAA10-E-S12	1405	1,979	0 - 0.5	15	36.65	15.00	549.76
RAA10-E-S13	538,1786,1787	144	0 - 0.5	7.9	2.67	7.90	21.12
RAA10-E-T10	539,1803,1804	868	0 - 0.5	140	16.08	140.00	2,251.30
RAA10-E-T11	283,1132,1133	1,744	0 - 0.5	730	32.29	730.00	23,574.54
RAA10-E-T12	540,1805	2,416	0 - 0.5	250	44.73	250.00	11,182.87
RAA10-E-T13	391,1413,1414	358	0 - 0.5	89	6.63	89.00	590.48
RAA10-E-U10	247,1039,1040	1,738	0 - 0.5	84	32.19	84.00	2,704.27
RAA10-E-U11	1821	1,481	0 - 0.5	9.3	27.43	9.30	255.10
RAA10-E-U12	393,1424,1425	1,322	0 - 0.5	4	24.47	4.00	97.89
RAA10-E-U13	1822,1823	42	0 - 0.5	12.6	0.78	12.60	9.81
RAA10-E-V9	315,1232,1233	1,190	0 - 0.5	8	22.03	8.00	176.27
RAA10-E-V10	284,1136	2,400	0 - 0.5	5.3	44.44	5.30	235.54
RAA10-E-V11	541,542,543,1836,1837	1,355	0 - 0.5	7.5	25.10	7.50	188.26
RAA10-E-V12	394,395,1431,1432,1433	2,080	0 - 0.5	18.7	38.52	18.70	720.41
RAA10-E-V13	544	360	0 - 0.5	2.5	6.67	2.50	16.68
RAA10-E-W9	316,316A,317,318,318A,319,319A,1237,1237A,1238,1238A	2,406	0 - 0.5	4.3	44.56	4.30	191.59
RAA10-E-W10	264,264A,1085,1086	2,375	0 - 0.5	0.277	43.99	0.28	12.18
RAA10-E-W11	546,546A,1849,1850,1851	2,094	0 - 0.5	1	38.77	1.00	38.77
RAA10-E-W12	396,397,397A,397B,1439,1440,1440A	2,524	0 - 0.5	14	46.75	14.00	654.47
RAA10-E-W13	547,547A	436	0 - 0.5	0.54	8.07	0.54	4.36
RAA10-E-X8	266,266A,1087,1088	1,417	0 - 0.5	65	26.25	65.00	1,706.19
RAA10-E-X9	553,1869	2,160	0 - 0.5	4	40.00	4.00	160.02
RAA10-E-X10	550,550A,1862,1863	2,471	0 - 0.5	162	45.76	162.00	7,413.51
RAA10-E-X11	285,286,1139	2,477	0 - 0.5	34	45.88	34.00	1,559.82
RAA10-E-X12	551,1864	2,506	0 - 0.5	10.9	46.41	10.90	505.82
RAA10-E-X13	398,1446	373	0 - 0.5	58	6.90	58.00	400.26
RAA10-E-Y10	555	79	0 - 0.5	1.44	1.47	1.44	2.12
RAA10-E-Y11	401,1453	409	0 - 0.5	96	7.58	96.00	727.35
RAA10-E-Y12	1876	767	0 - 0.5	13.7	14.20	13.70	194.50
RAA10-E-Y13	1055	128	0 - 0.5	41	2.38	41.00	97.51
UE2060	1932,1934	8	0 - 0.5	56	0.15	56.00	8.30
UE2272	411,568,1501,1502,1503	666	0 - 0.5	20	12.33	20.00	246.64
UW2060	576,577,2012	864	0 - 0.5	13	16.00	13.00	207.98
UW2110	414,1529	160	0 - 0.5	15	2.97	15.00	44.53
UW2160	578,2013,2014	341	0 - 0.5	65	6.32	65.00	411.01
UW2210	323,1279,1280	822	0 - 0.5	11	15.23	11.00	167.53
UW2272	579,580,581,1939,2016,2017	520	0 - 0.5	23	9.63	23.00	221.57
Totals:	--	48,274	--	--	893.97	--	59,110.34
Volume Weighted Average:							66.12

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P13	518,1640	47	0.5 - 1	0.176	0.87	0.18	0.15
RAA10-E-Q13	522,523,1656,1657	772	0.5 - 1	2.28	14.29	2.28	32.59
RAA10-E-R12	374,375,376,1334,1335	1,740	0.5 - 1	60.5	32.22	60.50	1,949.35
RAA10-E-R13	1673,1674,1675	394	0.5 - 1	13.3	7.29	13.30	96.97
RAA10-E-S11	529,1690,1691	1,277	0.5 - 1	16	23.64	16.00	378.30
RAA10-E-S12	378,1343	2,216	0.5 - 1	15	41.04	15.00	615.60
RAA10-E-S13	530,1692,1693	711	0.5 - 1	7.9	13.17	7.90	104.03
RAA10-E-T10	531,1709,1710	868	0.5 - 1	140	16.08	140.00	2,251.30
RAA10-E-T11	269,1094,1095	1,744	0.5 - 1	730	32.29	730.00	23,574.54
RAA10-E-T12	532,1712	2,435	0.5 - 1	250	45.09	250.00	11,272.72
RAA10-E-T13	379,1351,1352	599	0.5 - 1	89	11.10	89.00	987.82
RAA10-E-U10	238,1014,1015	1,738	0.5 - 1	84	32.19	84.00	2,704.27
RAA10-E-U11	1728	1,481	0.5 - 1	9.3	27.43	9.30	255.10
RAA10-E-U12	380,382,383,1362	1,743	0.5 - 1	4	32.28	4.00	129.13
RAA10-E-U13	1729,1730,1731	120	0.5 - 1	12.6	2.21	12.60	27.89
RAA10-E-V9	302,1189,1190	1,190	0.5 - 1	8	22.03	8.00	176.28
RAA10-E-V10	270,1098	2,400	0.5 - 1	5.3	44.44	5.30	235.55

**TABLE C-12
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V11	534,535,536,1745,1746	1,355	0.5 - 1	7.5	25.10	7.50	188.26
RAA10-E-V12	384,386,1368,1369,1370,1371,1372	2,340	0.5 - 1	18.7	43.33	18.70	810.28
RAA10-E-V13	537,1747	479	0.5 - 1	2.5	8.88	2.50	22.19
RAA10-E-W9	303,303A,304,305,305A,306,306A,1195,1195A,1196,1196A	2,406	0.5 - 1	4.3	44.56	4.30	191.59
RAA10-E-W10	253,253A,1053,1054	2,375	0.5 - 1	0.277	43.99	0.28	12.18
RAA10-E-W11	540,540A,1762,1763,1764	2,094	0.5 - 1	1	38.77	1.00	38.77
RAA10-E-W12	387,388,388A,388B,1378,1379,1379A	2,524	0.5 - 1	14	46.75	14.00	654.47
RAA10-E-W13	541,541A	436	0.5 - 1	0.54	8.07	0.54	4.36
RAA10-E-X8	255,255A,1055,1056	1,417	0.5 - 1	65	26.25	65.00	1,706.19
RAA10-E-X9	547,1783	2,160	0.5 - 1	4	40.00	4.00	160.02
RAA10-E-X10	544,544A,1776,1777	2,471	0.5 - 1	162	45.76	162.00	7,413.44
RAA10-E-X11	271,272,1101	2,477	0.5 - 1	34	45.88	34.00	1,559.82
RAA10-E-X12	545,1778	2,506	0.5 - 1	10.9	46.41	10.90	505.82
RAA10-E-X13	389,1386	373	0.5 - 1	58	6.90	58.00	400.25
RAA10-E-Y10	550	79	0.5 - 1	1.44	1.47	1.44	2.12
RAA10-E-Y11	392,1394	409	0.5 - 1	96	7.58	96.00	727.35
RAA10-E-Y12	1790	767	0.5 - 1	13.7	14.20	13.70	194.54
RAA10-E-Y13	1027	128	0.5 - 1	41	2.38	41.00	97.50
Totals:	--	48,274	--	--	893.96	--	59,480.74
Volume Weighted Average:							66.54

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	118,591.08
Volume Weighted Average:							66.33

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-13
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-12)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	118,591.08
						Volume Weighted Average:	66.33

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	228	24	1 - 2	1,300	0.90	1,300.00	1,165.63
RAA10-E-R12	243	5,271	1 - 2	230	195.21	230.00	44,897.79
RAA10-E-T10	254	4,215	1 - 2	185	156.12	185.00	28,882.68
RAA10-E-T12	67	6,942	1 - 2	161	257.10	161.00	41,393.58
RAA10-E-V10	265	8,239	1 - 2	1,080	305.15	1,080.00	329,562.40
RAA10-E-V12	138	5,976	1 - 2	30.3	221.35	30.30	6,706.79
RAA10-E-X8	147	3,555	1 - 2	6.65	131.67	6.65	875.61
RAA10-E-X10	274	7,577	1 - 2	48.4	280.62	48.40	13,582.17
RAA10-E-X12	144	7,350	1 - 2	42.0	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	478,499.22
						Volume Weighted Average:	262.86

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	233	24	2 - 3	1,300	0.90	1,300.00	1,165.63
RAA10-E-R12	248	5,271	2 - 3	230	195.21	230.00	44,897.79
RAA10-E-T10	260	4,215	2 - 3	185	156.12	185.00	28,882.68
RAA10-E-T12	72	6,942	2 - 3	161	257.10	161.00	41,393.58
RAA10-E-V10	271	8,239	2 - 3	1,080	305.15	1,080.00	329,562.40
RAA10-E-V12	142	5,976	2 - 3	30.3	221.35	30.30	6,706.79
RAA10-E-X8	151	3,555	2 - 3	6.65	131.67	6.65	875.61
RAA10-E-X10	280	7,577	2 - 3	48.4	280.62	48.40	13,582.17
RAA10-E-X12	148	7,350	2 - 3	42.0	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	478,499.22
						Volume Weighted Average:	262.86

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,857	--	--	5,428.57	--	1,075,589.52
						Volume Weighted Average:	198.13

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-14
EXISTING CONDITIONS
PARCEL L12-1-5: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	228	24	1 - 2	1,300	0.90	1,300.00	1,165.63
RAA10-E-R12	243	5,271	1 - 2	230	195.21	230.00	44,897.79
RAA10-E-T10	254	4,215	1 - 2	185	156.12	185.00	28,882.68
RAA10-E-T12	67	6,942	1 - 2	161	257.10	161.00	41,393.58
RAA10-E-V10	265	8,239	1 - 2	1,080	305.15	1,080.00	329,562.00
RAA10-E-V12	138	5,976	1 - 2	30.3	221.35	30.30	6,706.79
RAA10-E-X8	147	3,555	1 - 2	6.65	131.68	6.65	875.64
RAA10-E-X10	274	7,577	1 - 2	48.4	280.62	48.40	13,582.17
RAA10-E-X12	144	7,350	1 - 2	42	272.22	42.00	11,433.15
Totals:	--	49,149	--	--	1,820.34	--	478,499.43
Volume Weighted Average:							262.86

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	233	24	2 - 3	1,300	0.90	1,300.00	1,165.63
RAA10-E-R12	248	5,271	2 - 3	230	195.21	230.00	44,897.79
RAA10-E-T10	260	4,215	2 - 3	185	156.12	185.00	28,882.68
RAA10-E-T12	72	6,942	2 - 3	161	257.10	161.00	41,393.58
RAA10-E-V10	271	8,239	2 - 3	1,080	305.15	1,080.00	329,562.00
RAA10-E-V12	142	5,976	2 - 3	30.3	221.35	30.30	6,706.79
RAA10-E-X8	151	3,555	2 - 3	6.65	131.68	6.65	875.64
RAA10-E-X10	280	7,577	2 - 3	48.4	280.62	48.40	13,582.17
RAA10-E-X12	148	7,350	2 - 3	42	272.22	42.00	11,433.15
Totals:	--	49,149	--	--	1,820.34	--	478,499.43
Volume Weighted Average:							262.86

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	34	24	3 - 4	640	0.90	640.00	573.85
RAA10-E-R12	123,123A	5,271	3 - 4	1,800	195.21	1,800.00	351,374.00
RAA10-E-T10	68	4,215	3 - 4	3.8	156.12	3.80	593.27
RAA10-E-T12	247	6,942	3 - 4	500	257.10	500.00	128,551.48
RAA10-E-V10	135	8,239	3 - 4	115	305.15	115.00	35,092.25
RAA10-E-V12	261	5,976	3 - 4	2,100	221.35	2,100.00	464,827.22
RAA10-E-X8	274	3,555	3 - 4	0.021	131.68	0.02	2.77
RAA10-E-X10	139	7,577	3 - 4	0.43	280.62	0.43	120.67
RAA10-E-X12	270	7,350	3 - 4	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	983,966.57
Volume Weighted Average:							540.54

**TABLE C-14
EXISTING CONDITIONS
PARCEL L12-1-5: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	227	24	4 - 5	640	0.90	640.00	573.85
RAA10-E-R12	242,242A	5,271	4 - 5	1,800	195.21	1,800.00	351,374.00
RAA10-E-T10	254	4,215	4 - 5	3.8	156.12	3.80	593.27
RAA10-E-T12	68	6,942	4 - 5	500	257.10	500.00	128,551.48
RAA10-E-V10	265	8,239	4 - 5	115	305.15	115.00	35,092.25
RAA10-E-V12	131	5,976	4 - 5	2,100	221.35	2,100.00	464,827.22
RAA10-E-X8	140	3,555	4 - 5	0.021	131.68	0.02	2.77
RAA10-E-X10	274	7,577	4 - 5	0.43	280.62	0.43	120.67
RAA10-E-X12	137	7,350	4 - 5	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	983,966.57
Volume Weighted Average:						540.54	

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	227	24	5 - 6	640	0.90	640.00	573.85
RAA10-E-R12	242,242A	5,271	5 - 6	1,800	195.21	1,800.00	351,374.00
RAA10-E-T10	254	4,215	5 - 6	3.8	156.12	3.80	593.27
RAA10-E-T12	68	6,942	5 - 6	500	257.10	500.00	128,551.48
RAA10-E-V10	265	8,239	5 - 6	115	305.15	115.00	35,092.25
RAA10-E-V12	131	5,976	5 - 6	2,100	221.35	2,100.00	464,827.22
RAA10-E-X8	140	3,555	5 - 6	0.021	131.68	0.02	2.77
RAA10-E-X10	274	7,577	5 - 6	0.43	280.62	0.43	120.67
RAA10-E-X12	137	7,350	5 - 6	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	983,966.57
Volume Weighted Average:						540.54	

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	49,149	--	--	9,101.72	--	3,908,898.57
Volume Weighted Average:						429.47	

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-15
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-12)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	118,591.08
Volume Weighted Average:							66.33

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-14)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	49,149	--	--	9,101.72	--	3,908,898.57
Volume Weighted Average:							429.47

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	64	24	6 - 7	4.9	0.90	4.90	4.39
RAA10-E-R12	121	5,271	6 - 7	21.0	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	6 - 7	0.255	156.12	0.26	39.81
RAA10-E-T12	242	6,942	6 - 7	342	257.10	342.00	87,929.21
RAA10-E-V10	133	8,239	6 - 7	1.38	305.15	1.38	421.11
RAA10-E-V12	256	5,976	6 - 7	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	269	3,555	6 - 7	0.021	131.68	0.02	2.77
RAA10-E-X10	137	7,577	6 - 7	4.6	280.62	4.60	1,290.87
RAA10-E-X12	265	7,350	6 - 7	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	64	24	7 - 8	4.9	0.90	4.90	4.39
RAA10-E-R12	121	5,271	7 - 8	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	7 - 8	0.255	156.12	0.26	39.81
RAA10-E-T12	242	6,942	7 - 8	342	257.10	342.00	87,929.21
RAA10-E-V10	133	8,239	7 - 8	1.38	305.15	1.38	421.11
RAA10-E-V12	256	5,976	7 - 8	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	269	3,555	7 - 8	0.021	131.68	0.02	2.77
RAA10-E-X10	137	7,577	7 - 8	4.6	280.62	4.60	1,290.87
RAA10-E-X12	265	7,350	7 - 8	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

**TABLE C-15
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	63	24	8 - 9	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	8 - 9	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	8 - 9	0.255	156.12	0.26	39.81
RAA10-E-T12	244	6,942	8 - 9	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	8 - 9	1.38	305.15	1.38	421.11
RAA10-E-V12	258	5,976	8 - 9	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	138	3,555	8 - 9	0.021	131.67	0.02	2.77
RAA10-E-X10	266	7,577	8 - 9	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	8 - 9	10.19	272.20	10.19	2,773.76
Totals:	--	49,149	--	--	1,820.32	--	450,715.35
Volume Weighted Average:							247.60

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	63	24	9 - 10	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	9 - 10	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	9 - 10	0.255	156.12	0.26	39.81
RAA10-E-T12	244	6,942	9 - 10	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	9 - 10	1.38	305.15	1.38	421.11
RAA10-E-V12	258	5,976	9 - 10	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	138	3,555	9 - 10	0.021	131.68	0.02	2.77
RAA10-E-X10	266	7,577	9 - 10	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	9 - 10	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	62	24	10 - 11	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	10 - 11	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	10 - 11	0.255	156.12	0.26	39.81
RAA10-E-T12	241	6,942	10 - 11	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	10 - 11	1.38	305.15	1.38	421.11
RAA10-E-V12	255	5,976	10 - 11	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	138	3,555	10 - 11	0.021	131.68	0.02	2.77
RAA10-E-X10	263	7,577	10 - 11	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	10 - 11	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

**TABLE C-15
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	62	24	11 - 12	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	11 - 12	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	11 - 12	0.255	156.12	0.26	39.81
RAA10-E-T12	241	6,942	11 - 12	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	11 - 12	1.38	305.15	1.38	421.11
RAA10-E-V12	255	5,976	11 - 12	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	138	3,555	11 - 12	0.021	131.68	0.02	2.77
RAA10-E-X10	263	7,577	11 - 12	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	11 - 12	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	12 - 13	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	12 - 13	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	12 - 13	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	12 - 13	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	12 - 13	1.38	305.15	1.38	421.11
RAA10-E-V12	127	5,976	12 - 13	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	264	3,555	12 - 13	0.021	131.68	0.02	2.77
RAA10-E-X10	40	7,577	12 - 13	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	12 - 13	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	13 - 14	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	13 - 14	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	13 - 14	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	13 - 14	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	13 - 14	1.38	305.15	1.38	421.11
RAA10-E-V12	127	5,976	13 - 14	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	264	3,555	13 - 14	0.021	131.68	0.02	2.77
RAA10-E-X10	40	7,577	13 - 14	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	13 - 14	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

**TABLE C-15
EXISTING CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	14 - 15	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	14 - 15	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	14 - 15	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	14 - 15	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	14 - 15	1.38	305.15	1.38	421.11
RAA10-E-V12	127	5,976	14 - 15	1,600	221.35	1,600.00	354,154.07
RAA10-E-X8	264	3,555	14 - 15	0.021	131.68	0.02	2.77
RAA10-E-X10	39	7,577	14 - 15	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	14 - 15	10.19	272.22	10.19	2,773.90
Totals:	--	49,149	--	--	1,820.34	--	450,715.49
Volume Weighted Average:							247.60

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	49,070	--	--	27,272.71	--	8,083,928.95
Volume Weighted Average:							296.41

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-16
POST-REMEDATION CONDITIONS
PARCEL L12-1-5: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P13	528,1737	47	0 - 0.5	0.021	0.87	0.02	0.02
RAA10-E-Q13	532,1752,1753	360	0 - 0.5	0.021	6.67	0.02	0.14
RAA10-E-R12	388,389,1397,1398	1,023	0 - 0.5	0.021	18.94	0.02	0.40
RAA10-E-R13	1769,1770	83	0 - 0.5	0.021	1.54	0.02	0.03
RAA10-E-S11	537,1784,1785	1,277	0 - 0.5	0.021	23.64	0.02	0.50
RAA10-E-S12	1405	1,979	0 - 0.5	0.021	36.65	0.02	0.77
RAA10-E-S13	538,1786,1787	144	0 - 0.5	0.021	2.67	0.02	0.06
RAA10-E-T10	539	195	0 - 0.5	0.021	3.61	0.02	0.08
RAA10-E-T10	1803,1804	674	0 - 0.5	0.021	12.47	0.02	0.26
RAA10-E-T11	283	50	0 - 0.5	0.021	0.93	0.02	0.02
RAA10-E-T11	1132,1133	1,694	0 - 0.5	0.021	31.36	0.02	0.66
RAA10-E-T12	540	16	0 - 0.5	0.021	0.30	0.02	0.01
RAA10-E-T12	1805	2,399	0 - 0.5	0.021	44.43	0.02	0.93
RAA10-E-T13	391,1413,1414	358	0 - 0.5	0.021	6.63	0.02	0.14
RAA10-E-U10	247,1039,1040	1,738	0 - 0.5	0.021	32.19	0.02	0.68
RAA10-E-U11	1821	1,481	0 - 0.5	0.021	27.43	0.02	0.58
RAA10-E-U12	393,1424,1425	1,322	0 - 0.5	0.021	24.47	0.02	0.51
RAA10-E-U13	1822,1823	42	0 - 0.5	0.021	0.78	0.02	0.02
RAA10-E-V9	315,1232,1233	1,190	0 - 0.5	0.021	22.03	0.02	0.46
RAA10-E-V10	284,1136	2,400	0 - 0.5	0.021	44.44	0.02	0.93
RAA10-E-V11	541,542,543,1836,1837	1,355	0 - 0.5	0.021	25.10	0.02	0.53
RAA10-E-V12	394,395,1431,1432,1433	2,080	0 - 0.5	0.021	38.52	0.02	0.81
RAA10-E-V13	544	360	0 - 0.5	0.021	6.67	0.02	0.14
RAA10-E-W9	316A,318,319A,1237A,1238	1,740	0 - 0.5	4.3	32.22	4.30	138.56
RAA10-E-W9	316,317,318A,319,1237,1238A	666	0 - 0.5	0.021	12.33	0.02	0.26
RAA10-E-W10	264A,1085	1,250	0 - 0.5	0.277	23.15	0.28	6.41
RAA10-E-W10	264,1086	1,125	0 - 0.5	0.021	20.83	0.02	0.44
RAA10-E-W11	546A,1849	1,250	0 - 0.5	1	23.14	1.00	23.14
RAA10-E-W11	546,1850,1851	844	0 - 0.5	0.021	15.63	0.02	0.33
RAA10-E-W12	397B,1439,1440A	1,250	0 - 0.5	14	23.15	14.00	324.11
RAA10-E-W12	396,397,397A,1440	1,274	0 - 0.5	0.021	23.60	0.02	0.50
RAA10-E-W13	547	204	0 - 0.5	0.54	3.77	0.54	2.04
RAA10-E-W13	547A	232	0 - 0.5	0.021	4.30	0.02	0.09
RAA10-E-X8	266,266A,1087,1088	1,417	0 - 0.5	65	26.25	65.00	1,706.19
RAA10-E-X9	553,1869	2,160	0 - 0.5	4	40.00	4.00	160.02
RAA10-E-X10	550	586	0 - 0.5	0.021	10.85	0.02	0.23
RAA10-E-X10	550A,1862,1863	1,885	0 - 0.5	0.021	34.91	0.02	0.73
RAA10-E-X11	285,286,1139	2,477	0 - 0.5	34	45.88	34.00	1,559.82
RAA10-E-X12	551,1864	2,506	0 - 0.5	10.9	46.41	10.90	505.82
RAA10-E-X13	398,1446	373	0 - 0.5	58	6.90	58.00	400.26
RAA10-E-Y10	555	79	0 - 0.5	1.44	1.47	1.44	2.12
RAA10-E-Y11	401,1453	409	0 - 0.5	96	7.58	96.00	727.35
RAA10-E-Y12	1876	767	0 - 0.5	13.7	14.20	13.70	194.50
RAA10-E-Y13	1055	128	0 - 0.5	41	2.38	41.00	97.51
UE2060	1932,1934	8	0 - 0.5	0.021	0.15	0.02	0.00
UE2272	411,568,1501,1502,1503	666	0 - 0.5	0.021	12.33	0.02	0.26
UW2060	576,577,2012	864	0 - 0.5	0.021	16.00	0.02	0.34
UW2110	414,1529	160	0 - 0.5	0.021	2.97	0.02	0.06
UW2160	578,2013,2014	341	0 - 0.5	0.021	6.32	0.02	0.13
UW2210	323,1279,1280	822	0 - 0.5	0.021	15.23	0.02	0.32
UW2272	579,580,581,1939,2016,2017	520	0 - 0.5	0.021	9.63	0.02	0.20
Totals:	--	48,274	--	--	893.97	--	5,860.38
Volume Weighted Average:							6.56

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P13	518,1640	47	0.5 - 1	0.021	0.87	0.02	0.02
RAA10-E-Q13	522,523,1656,1657	772	0.5 - 1	0.021	14.29	0.02	0.30
RAA10-E-R12	374,375,376,1334,1335	1,740	0.5 - 1	0.021	32.22	0.02	0.68
RAA10-E-R13	1673,1674,1675	394	0.5 - 1	0.021	7.29	0.02	0.15
RAA10-E-S11	529,1690,1691	1,277	0.5 - 1	0.021	23.64	0.02	0.50
RAA10-E-S12	378,1343	2,216	0.5 - 1	0.021	41.04	0.02	0.86
RAA10-E-S13	530,1692,1693	711	0.5 - 1	0.021	13.17	0.02	0.28
RAA10-E-T10	531	195	0.5 - 1	0.021	3.61	0.02	0.08
RAA10-E-T10	1709,1710	674	0.5 - 1	0.021	12.47	0.02	0.26
RAA10-E-T11	269	50	0.5 - 1	0.021	0.93	0.02	0.02
RAA10-E-T11	1094,1095	1,694	0.5 - 1	0.021	31.36	0.02	0.66
RAA10-E-T12	532	17	0.5 - 1	0.021	0.32	0.02	0.01
RAA10-E-T12	1712	2,418	0.5 - 1	0.021	44.77	0.02	0.94
RAA10-E-T13	379,1351,1352	599	0.5 - 1	0.021	11.10	0.02	0.23
RAA10-E-U10	238,1014,1015	1,738	0.5 - 1	0.021	32.19	0.02	0.68
RAA10-E-U11	1728	1,481	0.5 - 1	0.021	27.43	0.02	0.58
RAA10-E-U12	380,382,383,1362	1,743	0.5 - 1	0.021	32.28	0.02	0.68
RAA10-E-U13	1729,1730,1731	120	0.5 - 1	0.021	2.21	0.02	0.05
RAA10-E-V9	302,1189,1190	1,190	0.5 - 1	0.021	22.03	0.02	0.46
RAA10-E-V10	270,1098	2,400	0.5 - 1	0.021	44.44	0.02	0.93

**TABLE C-16
POST-REMEDATION CONDITIONS
PARCEL L12-1-5: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
0.5- TO 1-FOOT DEPTH INCREMENT (continued)**

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V11	534,535,536,1745,1746	1,355	0.5 - 1	0.021	25.10	0.02	0.53
RAA10-E-V12	384,386,1368,1369,1370,1371,1372	2,340	0.5 - 1	0.021	43.33	0.02	0.91
RAA10-E-V13	537,1747	479	0.5 - 1	0.021	8.88	0.02	0.19
RAA10-E-W9	303A,305A,306,1195A,1196A	1,740	0.5 - 1	4.3	32.22	4.30	138.56
RAA10-E-W9	303,304,305,306A,1195,1196	666	0.5 - 1	0.021	12.33	0.02	0.26
RAA10-E-W10	253A,1053	1,250	0.5 - 1	0.277	23.15	0.28	6.41
RAA10-E-W10	253,1054	1,125	0.5 - 1	0.021	20.83	0.02	0.44
RAA10-E-W11	540,1763,1764	844	0.5 - 1	0.021	15.63	0.02	0.33
RAA10-E-W11	540A,1762	1,250	0.5 - 1	1	23.14	1.00	23.14
RAA10-E-W12	388B,1378,1379A	1,250	0.5 - 1	14	23.15	14.00	324.11
RAA10-E-W12	387,388,388A,1379	1,274	0.5 - 1	0.021	23.60	0.02	0.50
RAA10-E-W13	541	204	0.5 - 1	0.54	3.77	0.54	2.04
RAA10-E-W13	541A	232	0.5 - 1	0.021	4.30	0.02	0.09
RAA10-E-X8	255,255A,1055,1056	1,417	0.5 - 1	65	26.25	65.00	1,706.19
RAA10-E-X9	547,1783	2,160	0.5 - 1	4	40.00	4.00	160.02
RAA10-E-X10	544	586	0.5 - 1	0.021	10.85	0.02	0.23
RAA10-E-X10	544A,1776,1777	1,885	0.5 - 1	0.021	34.91	0.02	0.73
RAA10-E-X11	271,272,1101	2,477	0.5 - 1	34	45.88	34.00	1,559.82
RAA10-E-X12	545,1778	2,506	0.5 - 1	10.9	46.41	10.90	505.82
RAA10-E-X13	389,1386	373	0.5 - 1	58	6.90	58.00	400.47
RAA10-E-Y10	550	79	0.5 - 1	1.44	1.47	1.44	2.12
RAA10-E-Y11	392,1394	409	0.5 - 1	96	7.58	96.00	727.35
RAA10-E-Y12	1790	767	0.5 - 1	13.7	14.20	13.70	194.51
RAA10-E-Y13	1027	128	0.5 - 1	41	2.38	41.00	97.50
Totals:	--	48,274	--	--	893.96	--	5,860.60
Volume Weighted Average:						6.56	

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	11,720.98
Volume Weighted Average:						6.56	

Notes:

- Polygon ID and area based on information shown on Figures C-17 and C-18.
- Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
- For instances where a duplicate sample was available, the average of the samples was included in table.
- All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
- Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-17
POST-REMEDATION CONDITIONS
PARCEL L12-1-5: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-16)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	11,720.98
						Volume Weighted Average:	6.56

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	228	24	1 - 2	0.021	0.90	0.02	0.02
RAA10-E-R12	243	5,271	1 - 2	0.021	195.21	0.02	4.10
RAA10-E-T10	254	4,215	1 - 2	0.021	156.12	0.02	3.28
RAA10-E-T12	67	6,942	1 - 2	0.021	257.10	0.02	5.40
RAA10-E-V10	265	8,239	1 - 2	0.021	305.15	0.02	6.41
RAA10-E-V12	138	5,976	1 - 2	0.021	221.35	0.02	4.65
RAA10-E-X8	147	3,555	1 - 2	6.65	131.67	6.65	875.61
RAA10-E-X10	274	7,577	1 - 2	48.4	280.62	48.40	13,582.17
RAA10-E-X12	144	7,350	1 - 2	42.0	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	25,914.20
						Volume Weighted Average:	14.24

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	233	24	2 - 3	0.021	0.90	0.02	0.02
RAA10-E-R12	248	5,271	2 - 3	0.021	195.21	0.02	4.10
RAA10-E-T10	260	4,215	2 - 3	0.021	156.12	0.02	3.28
RAA10-E-T12	72	6,942	2 - 3	0.021	257.10	0.02	5.40
RAA10-E-V10	271	8,239	2 - 3	0.021	305.15	0.02	6.41
RAA10-E-V12	142	5,976	2 - 3	0.021	221.35	0.02	4.65
RAA10-E-X8	151	3,555	2 - 3	6.65	131.67	6.65	875.61
RAA10-E-X10	280	7,577	2 - 3	48.4	280.62	48.40	13,582.17
RAA10-E-X12	148	7,350	2 - 3	42.0	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	25,914.20
						Volume Weighted Average:	14.24

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,857	--	--	5,428.57	--	63,549.37
						Volume Weighted Average:	11.71

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
4. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-18
POST-REMEDIATION CONDITIONS
PARCEL L12-1-5: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	228	24	1 - 2	0.021	0.90	0.02	0.02
RAA10-E-R12	243	5,271	1 - 2	0.021	195.21	0.02	4.10
RAA10-E-T10	254	4,215	1 - 2	0.021	156.12	0.02	3.28
RAA10-E-T12	67	6,942	1 - 2	0.021	257.10	0.02	5.40
RAA10-E-V10	265	8,239	1 - 2	0.021	305.15	0.02	6.41
RAA10-E-V12	138	5,976	1 - 2	0.021	221.35	0.02	4.65
RAA10-E-X8	147	3,555	1 - 2	6.65	131.67	6.65	875.61
RAA10-E-X10	274	7,577	1 - 2	48.4	280.62	48.40	13,582.17
RAA10-E-X12	144	7,350	1 - 2	42	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	25,914.20
Volume Weighted Average:							14.24

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	233	24	2 - 3	0.021	0.90	0.02	0.02
RAA10-E-R12	248	5,271	2 - 3	0.021	195.21	0.02	4.10
RAA10-E-T10	260	4,215	2 - 3	0.021	156.12	0.02	3.28
RAA10-E-T12	72	6,942	2 - 3	0.021	257.10	0.02	5.40
RAA10-E-V10	271	8,239	2 - 3	0.021	305.15	0.02	6.41
RAA10-E-V12	142	5,976	2 - 3	0.021	221.35	0.02	4.65
RAA10-E-X8	151	3,555	2 - 3	6.65	131.67	6.65	875.61
RAA10-E-X10	280	7,577	2 - 3	48.4	280.62	48.40	13,582.17
RAA10-E-X12	148	7,350	2 - 3	42	272.20	42.00	11,432.56
Totals:	--	49,149	--	--	1,820.32	--	25,914.20
Volume Weighted Average:							14.24

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	34	24	3 - 4	640	0.90	640.00	573.85
RAA10-E-R12	123	4,411	3 - 4	1,800	163.39	1,800.00	294,096.67
RAA10-E-R12	123A	859	3 - 4	0.021	31.82	0.02	0.67
RAA10-E-T10	68	4,215	3 - 4	3.8	156.12	3.80	593.27
RAA10-E-T12	247	6,942	3 - 4	500	257.10	500.00	128,551.48
RAA10-E-V10	135	8,239	3 - 4	115	305.15	115.00	35,092.29
RAA10-E-V12	261	5,976	3 - 4	0.021	221.35	0.02	4.65
RAA10-E-X8	274	3,555	3 - 4	0.021	131.68	0.02	2.77
RAA10-E-X10	139	7,577	3 - 4	0.43	280.62	0.43	120.67
RAA10-E-X12	270	7,350	3 - 4	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	461,867.37
Volume Weighted Average:							253.73

**TABLE C-18
POST-REMEDATION CONDITIONS
PARCEL L12-1-5: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	227	24	4 - 5	640	0.90	640.00	573.85
RAA10-E-R12	242	4,411	4 - 5	1,800	163.39	1,800.00	294,096.67
RAA10-E-R12	242A	859	4 - 5	0.021	31.82	0.02	0.67
RAA10-E-T10	254	4,215	4 - 5	3.8	156.12	3.80	593.27
RAA10-E-T12	68	6,942	4 - 5	500	257.10	500.00	128,551.48
RAA10-E-V10	265	8,239	4 - 5	115	305.15	115.00	35,092.29
RAA10-E-V12	131	5,976	4 - 5	0.021	221.35	0.02	4.65
RAA10-E-X8	140	3,555	4 - 5	0.021	131.68	0.02	2.77
RAA10-E-X10	274	7,577	4 - 5	0.43	280.62	0.43	120.67
RAA10-E-X12	137	7,350	4 - 5	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	461,867.37
Volume Weighted Average:							253.73

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	227	24	5 - 6	640	0.90	640.00	573.85
RAA10-E-R12	242	4,411	5 - 6	1,800	163.39	1,800.00	294,096.67
RAA10-E-R12	242A	859	5 - 6	0.021	31.82	0.02	0.67
RAA10-E-T10	254	4,215	5 - 6	3.8	156.12	3.80	593.27
RAA10-E-T12	68	6,942	5 - 6	500	257.10	500.00	128,551.48
RAA10-E-V10	265	8,239	5 - 6	115	305.15	115.00	35,092.29
RAA10-E-V12	131	5,976	5 - 6	0.021	221.35	0.02	4.65
RAA10-E-X8	140	3,555	5 - 6	0.021	131.68	0.02	2.77
RAA10-E-X10	274	7,577	5 - 6	0.43	280.62	0.43	120.67
RAA10-E-X12	137	7,350	5 - 6	10.4	272.22	10.40	2,831.06
Totals:	--	49,149	--	--	1,820.34	--	461,867.37
Volume Weighted Average:							253.73

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	49,149	--	--	9,101.68	--	1,437,430.51
Volume Weighted Average:							157.93

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
4. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-19
POST-REMEDIATION CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-16)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	48,274	--	--	1,787.92	--	11,720.98
						Volume Weighted Average:	6.56

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-18)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	49,149	--	--	9,101.68	--	1,437,430.51
						Volume Weighted Average:	157.93

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	64	24	6 - 7	4.9	0.90	4.90	4.39
RAA10-E-R12	121	5,271	6 - 7	21.0	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	6 - 7	0.255	156.12	0.26	39.81
RAA10-E-T12	242	6,942	6 - 7	342	257.10	342.00	87,929.21
RAA10-E-V10	133	8,239	6 - 7	1.38	305.15	1.38	421.11
RAA10-E-V12	256	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	269	3,555	6 - 7	0.021	131.68	0.02	2.77
RAA10-E-X10	137	7,577	6 - 7	4.6	280.62	4.60	1,290.87
RAA10-E-X12	265	7,350	6 - 7	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
						Volume Weighted Average:	60.39

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	64	24	7 - 8	4.9	0.90	4.90	4.39
RAA10-E-R12	121	5,271	7 - 8	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	7 - 8	0.255	156.12	0.26	39.81
RAA10-E-T12	242	6,942	7 - 8	342	257.10	342.00	87,929.21
RAA10-E-V10	133	8,239	7 - 8	1.38	305.15	1.38	421.11
RAA10-E-V12	256	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	269	3,555	7 - 8	0.021	131.68	0.02	2.77
RAA10-E-X10	137	7,577	7 - 8	4.6	280.62	4.60	1,290.87
RAA10-E-X12	265	7,350	7 - 8	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
						Volume Weighted Average:	60.39

**TABLE C-19
POST-REMEDIATION CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	63	24	8 - 9	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	8 - 9	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	8 - 9	0.255	156.12	0.26	39.81
RAA10-E-T12	244	6,942	8 - 9	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	8 - 9	1.38	305.15	1.38	421.11
RAA10-E-V12	258	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	138	3,555	8 - 9	0.021	131.68	0.02	2.77
RAA10-E-X10	266	7,577	8 - 9	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	8 - 9	10.19	272.20	10.19	2,773.76
Totals:	--	43,173	--	--	1,598.98	--	96,561.28
Volume Weighted Average:							60.39

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	63	24	9 - 10	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	9 - 10	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	9 - 10	0.255	156.12	0.26	39.81
RAA10-E-T12	244	6,942	9 - 10	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	9 - 10	1.38	305.15	1.38	421.11
RAA10-E-V12	258	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	138	3,555	9 - 10	0.021	131.68	0.02	2.77
RAA10-E-X10	266	7,577	9 - 10	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	9 - 10	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
Volume Weighted Average:							60.39

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	62	24	10 - 11	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	10 - 11	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	10 - 11	0.255	156.12	0.26	39.81
RAA10-E-T12	241	6,942	10 - 11	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	10 - 11	1.38	305.15	1.38	421.11
RAA10-E-V12	255	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	138	3,555	10 - 11	0.021	131.68	0.02	2.77
RAA10-E-X10	263	7,577	10 - 11	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	10 - 11	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
Volume Weighted Average:							60.39

**TABLE C-19
POST-REMEDIATION CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	62	24	11 - 12	4.9	0.90	4.90	4.39
RAA10-E-R12	118	5,271	11 - 12	21	195.21	21.00	4,099.36
RAA10-E-T10	9	4,215	11 - 12	0.255	156.12	0.26	39.81
RAA10-E-T12	241	6,942	11 - 12	342	257.10	342.00	87,929.21
RAA10-E-V10	130	8,239	11 - 12	1.38	305.15	1.38	421.11
RAA10-E-V12	255	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	138	3,555	11 - 12	0.021	131.68	0.02	2.77
RAA10-E-X10	263	7,577	11 - 12	4.6	280.62	4.60	1,290.87
RAA10-E-X12	135	7,350	11 - 12	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
						Volume Weighted Average:	60.39

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	12 - 13	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	12 - 13	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	12 - 13	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	12 - 13	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	12 - 13	1.38	305.15	1.38	421.11
RAA10-E-V12	127	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	264	3,555	12 - 13	0.021	131.68	0.02	2.77
RAA10-E-X10	40	7,577	12 - 13	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	12 - 13	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
						Volume Weighted Average:	60.39

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	13 - 14	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	13 - 14	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	13 - 14	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	13 - 14	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	13 - 14	1.38	305.15	1.38	421.11
RAA10-E-V12	127	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	264	3,555	13 - 14	0.021	131.68	0.02	2.77
RAA10-E-X10	40	7,577	13 - 14	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	13 - 14	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
						Volume Weighted Average:	60.39

**TABLE C-19
POST-REMEDIATION CONDITIONS
PARCEL L12-1-5: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-P14	213	24	14 - 15	4.9	0.90	4.90	4.39
RAA10-E-R12	228	5,271	14 - 15	21	195.21	21.00	4,099.36
RAA10-E-T10	240	4,215	14 - 15	0.255	156.12	0.26	39.81
RAA10-E-T12	10	6,942	14 - 15	342	257.10	342.00	87,929.21
RAA10-E-V10	251	8,239	14 - 15	1.38	305.15	1.38	421.11
RAA10-E-V12	127	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-E-X8	264	3,555	14 - 15	0.021	131.68	0.02	2.77
RAA10-E-X10	39	7,577	14 - 15	4.6	280.62	4.60	1,290.87
RAA10-E-X12	260	7,350	14 - 15	10.19	272.22	10.19	2,773.90
Totals:	--	43,173	--	--	1,599.00	--	96,561.42
Volume Weighted Average:							60.39

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	44,180	--	--	25,280.56	--	2,318,204.13
Volume Weighted Average:							91.70

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-20
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGE
UNKAMET BROOK AREA - PARCEL L12-1-5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

I. Soil Wedge (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Soil Wedge

1. Total Length of Soil Wedge	104.0 lf
2. Length of Soil Wedge Attributed to RAA10-E-V12	104.0 lf

B. Remaining Soil Volume and Concentration Attributed to RAA10-E-V12 (0- to 2-foot section of soil wedge)

1. Cross Sectional Area of 1-Foot Section of Soil Wedge	2.0 sf	
2. Total Volume of Soil Wedge Attributed to RAA10-E-V12 (104.0 lf * 2 sf)/27cf/cy	7.70 cy	
3. PCB Concentration Attributed to RAA10-E-V12 (1- to 3-foot depth interval)	30.3 ppm	
4. Soil Wedge Volume x Average PCB Concentration (7.70 cy * 30.3 ppm)	233.42 cy-ppm	[1]
5. Soil Wedge Volume x Clean Backfill Concentration (7.70 cy * 0.021 ppm)	0.16 cy-ppm	[2]

B. Remaining Soil Volume and Concentration Attributed to RAA10-E-V12 (2- to 5-foot section of soil wedge)

1. Cross Sectional Area of 1-Foot Section of Soil Wedge	10.5 sf	
2. Total Volume of Soil Wedge Attributed to RAA10-E-V12 (104.0 lf * 10.5 sf)/27cf/cy	40.44 cy	
3. PCB Concentration Attributed to RAA10-E-V12 (3- to 6-foot depth interval)	2,100 ppm	
4. Soil Wedge Volume x Average PCB Concentration (40.44 cy * 2,100 ppm)	84,933.33 cy-ppm	[3]
5. Soil Wedge Volume x Clean Backfill Concentration (40.44 cy * 0.021 ppm)	0.85 cy-ppm	[4]

II. Totals for Soil Wedge (1- to 6-foot Depth Increment)

1. Volume x Average PCB Concentration - Add [1] and [3] 233.42 cy-ppm + 84,933.33 cy-ppm	85,166.76 cy-ppm	[5]
2. Wedge Volume x Clean Backfill Concentration - Add [2] and [4] 0.16 cy-ppm + 0.85 cy-ppm	1.01 cy-ppm	[6]

**TABLE C-20
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGE
UNKAMET BROOK AREA - PARCEL L12-1-5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

III. Effects of Soil Wedge on Overall Parcel Average Concentration (0- to 3-foot Depth Increment)

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table C-17)	5,428.57 cy	[7]
2. Post-Remediation Average PCB Concentration (Table C-17)	11.71 ppm	
3. Volume x Average PCB Concentration	63,549.37 cy-ppm	[8]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - [(8)-[2]+[1]] 63,549.37 cy-ppm - 0.16 cy-ppm + 233.42 cy-ppm	63,782.63 cy-ppm	[9]
2. Revised Spatial Average PCB Concentration for 0- to 3-foot Depth Increment for Parcel L12-1-5 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - [(9)/[7]] 63,782.63 cy-ppm / 5,428.57 cy	 11.75 ppm	

IV. Effects of Soil Wedge on Overall Parcel Average Concentration (1- to 6-foot Depth Increment)

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table C-18)	9,101.68 cy	[10]
2. Post-Remediation Average PCB Concentration (Table C-18)	157.93 ppm	
3. Volume x Average PCB Concentration	1,437,430.51 cy-ppm	[11]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - [(11)-[6]+[5]] 1,437,430.51 cy-ppm - 1.01 cy-ppm + 85,166.76 cy-ppm	1,522,596.25 cy-ppm	[12]
2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Parcel L12-1-5 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - [(12)/[10]] 1,522,596.25 cy-ppm / 9,101.68 cy	 167.29 ppm	

V. Effects of Soil Wedges on Overall Parcel Average Concentration (0- to 15-foot Depth Increment)

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table C-19)	25,280.56 cy	[13]
2. Post-Remediation Average PCB Concentration (Table C-19)	91.70 ppm	
3. Volume x Average PCB Concentration	2,318,204.13 cy-ppm	[14]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - [(14)-[6]+[5]] 2,318,204.13 cy-ppm - 1.01 cy-ppm + 85,166.76 cy-ppm	2,403,369.87 cy-ppm	[15]
2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Parcel L12-1-5 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - [(15)/[13]] 2,403,369.87 cy-ppm / 25,280.56 cy	 95.07 ppm	

ARCADIS

Parcel L12-1-4

**TABLE C-21
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	419,1539,1540	1,431	0 - 0.5	25	26.49	25.00	662.32
RAA10-E-AA7	326,1287	993	0 - 0.5	1,245	18.39	1.25	22.89
RAA10-E-AA10	290	2,585	0 - 0.5	5.2	47.87	5.20	248.95
RAA10-E-AA11	418	2,421	0 - 0.5	60	44.83	60.00	2,689.88
RAA10-E-AA12	325,1283	2,500	0 - 0.5	1.08	46.29	1.08	50.00
RAA10-E-AA13	1533	63	0 - 0.5	0.98	1.17	0.98	1.15
RAA10-E-BB6	330	893	0 - 0.5	0.84	16.53	0.84	13.89
RAA10-E-BB7	428,1557	1,626	0 - 0.5	45	30.11	45.00	1,354.90
RAA10-E-BB9	254	1,993	0 - 0.5	15.2	36.91	15.20	560.97
RAA10-E-BB10	422	2,518	0 - 0.5	71	46.63	71.00	3,310.41
RAA10-E-BB11	328	2,237	0 - 0.5	5.7	41.42	5.70	236.12
RAA10-E-BB12	423,1547,1548	1,830	0 - 0.5	0.37	33.89	0.37	12.54
RAA10-E-CC7	293	253	0 - 0.5	22	4.68	22.00	102.99
RAA10-E-CC8	437,1569	1,802	0 - 0.5	1.85	33.38	1.85	61.75
RAA10-E-CC9	336	2,494	0 - 0.5	14	46.19	14.00	646.71
RAA10-E-CC10	432	2,329	0 - 0.5	0.54	43.13	0.54	23.29
RAA10-E-CC11	333	1,423	0 - 0.5	9.7	26.35	9.70	255.64
RAA10-E-DD8	446	47	0 - 0.5	14	0.87	14.00	12.17
RAA10-E-DD9	342	933	0 - 0.5	0.114	17.28	0.11	1.97
RAA10-E-DD10	339	2,329	0 - 0.5	0.019	43.14	0.02	0.82
RAA10-E-DD11	442,1571	1,972	0 - 0.5	1.2	36.52	1.20	43.83
RAA10-E-DD12	1104	878	0 - 0.5	4.35	16.26	4.35	70.72
RAA10-E-EE10	455,1583	271	0 - 0.5	14	5.01	14.00	70.19
RAA10-E-EE11	345,1306	1,711	0 - 0.5	48	31.68	48.00	1,520.62
RAA10-E-EE12	1584	1,236	0 - 0.5	7.6	22.89	7.60	173.99
RAA10-E-FF11	1597	4	0 - 0.5	71	0.07	71.000	4.92
RAA10-E-FF12	1171	123	0 - 0.5	29	2.27	29.00	65.95
RAA10-E-X8	265	470	0 - 0.5	65	8.70	65.00	565.68
RAA10-E-X9	552	342	0 - 0.5	4	6.33	4.00	25.30
RAA10-E-X10	549	26	0 - 0.5	162	0.48	162.00	77.13
RAA10-E-Y7	287,1141,1142	1,085	0 - 0.5	0.2	20.10	0.20	4.02
RAA10-E-Y8	556,1882,1883	2,163	0 - 0.5	10.5	40.06	10.50	420.66
RAA10-E-Y9	402	2,310	0 - 0.5	0.047	42.79	0.05	2.01
RAA10-E-Y10	554	2,395	0 - 0.5	1.44	44.35	1.44	63.86
RAA10-E-Y11	400,1452	2,078	0 - 0.5	96	38.48	96.00	3,694.18
RAA10-E-Y12	1875	1,694	0 - 0.5	13.7	31.37	13.70	429.71
RAA10-E-Y13	1054	177	0 - 0.5	41	3.27	41.00	134.04
RAA10-E-Z6	558,1897,1898	557	0 - 0.5	0.083	10.32	0.08	0.86
RAA10-E-Z7	405,1461	1,337	0 - 0.5	9.4	24.76	9.40	232.71
RAA10-E-Z9	561	1,269	0 - 0.5	64	23.51	64.00	1,504.33
RAA10-E-Z10	320	2,208	0 - 0.5	0.016	40.89	0.02	0.65
RAA10-E-Z11	557,1889,1890	2,487	0 - 0.5	63	46.06	63.00	2,901.49
RAA10-E-Z12	403,404,1458	2,505	0 - 0.5	16.8	46.39	16.80	779.35
RAA10-E-Z13	1891	182	0 - 0.5	3.8	3.37	3.80	12.79
Totals:	--	62,179	--	--	1,151.47	--	23,068.37
Volume Weighted Average:							20.03

**TABLE C-21
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	407,1435,1436	1,431	0.5 - 1	25	26.49	25.00	662.28
RAA10-E-AA7	311,1220	993	0.5 - 1	1.245	18.39	1.25	22.89
RAA10-E-AA10	276	2,585	0.5 - 1	5.2	47.87	5.20	248.95
RAA10-E-AA11	406	2,421	0.5 - 1	60	44.83	60.00	2,689.88
RAA10-E-AA12	310,1216	2,500	0.5 - 1	1.08	46.29	1.08	50.00
RAA10-E-AA13	1429	63	0.5 - 1	0.98	1.17	0.98	1.15
RAA10-E-BB6	315	892	0.5 - 1	0.84	16.52	0.84	13.88
RAA10-E-BB7	416,1453	1,626	0.5 - 1	45	30.11	45.00	1,354.90
RAA10-E-BB9	243	1,993	0.5 - 1	15.2	36.91	15.20	560.97
RAA10-E-BB10	410	2,518	0.5 - 1	71	46.63	71.00	3,310.41
RAA10-E-BB11	313	2,237	0.5 - 1	5.7	41.42	5.70	236.12
RAA10-E-BB12	411,1443,1444	1,830	0.5 - 1	0.37	33.89	0.37	12.54
RAA10-E-CC7	279	253	0.5 - 1	22	4.68	22.00	102.99
RAA10-E-CC8	425,1465	1,802	0.5 - 1	1.85	33.38	1.85	61.75
RAA10-E-CC9	321	2,494	0.5 - 1	14	46.19	14.00	646.71
RAA10-E-CC10	420	2,329	0.5 - 1	0.54	43.13	0.54	23.29
RAA10-E-CC11	318	1,423	0.5 - 1	9.7	26.35	9.70	255.64
RAA10-E-DD8	434	47	0.5 - 1	14	0.87	14.00	12.17
RAA10-E-DD9	327	933	0.5 - 1	0.114	17.28	0.11	1.97
RAA10-E-DD10	324	2,329	0.5 - 1	0.019	43.14	0.02	0.82
RAA10-E-DD11	430,1467	1,972	0.5 - 1	1.2	36.52	1.20	43.83
RAA10-E-DD12	1065	878	0.5 - 1	4.35	16.26	4.35	70.72
RAA10-E-EE10	443,1479	271	0.5 - 1	14	5.01	14.00	70.19
RAA10-E-EE11	330,1239	1,711	0.5 - 1	48	31.68	48.00	1,520.62
RAA10-E-EE12	1480	1,236	0.5 - 1	7.6	22.89	7.60	173.99
RAA10-E-FF11	1493	4	0.5 - 1	71	0.07	71.00	4.92
RAA10-E-FF12	1126	123	0.5 - 1	29	2.27	29.00	65.95
RAA10-E-X8	254	471	0.5 - 1	65	8.71	65.00	566.40
RAA10-E-X9	546	342	0.5 - 1	4	6.33	4.00	25.32
RAA10-E-X10	543	26	0.5 - 1	162	0.48	162.00	77.13
RAA10-E-Y7	273,1103,1104	1,085	0.5 - 1	0.2	20.10	0.20	4.02
RAA10-E-Y8	551,1796,1797	2,163	0.5 - 1	10.5	40.06	10.50	420.67
RAA10-E-Y9	393	2,310	0.5 - 1	0.047	42.79	0.05	2.01
RAA10-E-Y10	549	2,395	0.5 - 1	1.44	44.35	1.44	63.86
RAA10-E-Y11	391,1393	2,078	0.5 - 1	96	38.48	96.00	3,694.18
RAA10-E-Y12	1789	1,694	0.5 - 1	13.7	31.37	13.70	429.71
RAA10-E-Y13	1026	177	0.5 - 1	41	3.27	41.00	134.04
RAA10-E-Z6	553,1812,1813	557	0.5 - 1	0.083	10.32	0.08	0.86
RAA10-E-Z7	397,1402	1,337	0.5 - 1	9.4	24.76	9.40	232.71
RAA10-E-Z9	556	1,269	0.5 - 1	64	23.51	64.00	1,504.33
RAA10-E-Z10	308	2,208	0.5 - 1	0.016	40.89	0.02	0.65
RAA10-E-Z11	552,1804,1805	2,487	0.5 - 1	63	46.06	63.00	2,901.49
RAA10-E-Z12	395,396,1399	2,505	0.5 - 1	16.8	46.39	16.80	779.35
RAA10-E-Z13	1806	182	0.5 - 1	3.8	3.37	3.80	12.79
Totals:	--	62,179	--	--	1,151.47	--	23,069.06
						Volume Weighted Average:	20.03

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	62,179	--	--	2,302.94	--	46,137.42
						Volume Weighted Average:	20.03

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-22
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 1-FOOT DEPTH INCREMENT (PAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	419A	346	0 - 0.5	25	6.41	25.00	160.27
RAA10-E-BB5	425	36	0 - 0.5	0.298	0.66	0.30	0.20
RAA10-E-BB6	330A	2	0 - 0.5	0.84	0.04	0.84	0.03
RAA10-E-BB7	427	23	0 - 0.5	45	0.42	45.00	18.87
RAA10-E-CC8	436	5	0 - 0.5	1.85	0.10	1.85	0.18
RAA10-E-X8	265A	237	0 - 0.5	65	4.39	65.00	285.06
RAA10-E-Y7	288,289	261	0 - 0.5	0.2	4.83	0.20	0.97
RAA10-E-Y8	265B	41	0 - 0.5	10.5	0.75	10.50	7.90
RAA10-E-Z6	559,560	217	0 - 0.5	0.083	4.03	0.08	0.33
RAA10-E-Z7	406	22	0 - 0.5	9.4	0.41	9.40	3.87
Totals:	--	1,190	--	--	22.03	--	477.69
Volume Weighted Average:							21.68

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	407A	346	0.5 - 1	25	6.41	25.00	160.27
RAA10-E-BB5	413	36	0.5 - 1	0.298	0.66	0.30	0.20
RAA10-E-BB6	315A	2	0.5 - 1	0.84	0.04	0.84	0.03
RAA10-E-BB7	415	23	0.5 - 1	45	0.42	45.00	18.87
RAA10-E-CC8	424	5	0.5 - 1	1.85	0.10	1.85	0.18
RAA10-E-X8	254A	237	0.5 - 1	65	4.39	65.00	285.06
RAA10-E-Y7	274,275	261	0.5 - 1	0.2	4.83	0.20	0.97
RAA10-E-Y8	551A	41	0.5 - 1	10.5	0.75	10.50	7.90
RAA10-E-Z6	554,555	217	0.5 - 1	0.083	4.03	0.08	0.33
RAA10-E-Z7	398	22	0.5 - 1	9.4	0.41	9.40	3.87
Totals:	--	1,190	--	--	22.03	--	477.69
Volume Weighted Average:							21.68

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	1,190	--	--	44.07	--	955.38
Volume Weighted Average:							21.68

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-23
EXISTING CONDITIONS
PARCEL L12-1-4: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	166	3,947	1 - 2	42	146.18	42.00	6,139.42
RAA10-E-BB10	42	10,480	1 - 2	290	388.15	290.00	112,564.87
RAA10-E-BB12	161	4,649	1 - 2	89	172.20	89.00	15,325.90
RAA10-E-DD8	88	3,398	1 - 2	2.36	125.85	2.36	297.01
RAA10-E-DD10	20	7,357	1 - 2	0.59	272.48	0.59	160.76
RAA10-E-DD12	170	2,992	1 - 2	0.32	110.82	0.32	35.46
RAA10-E-FF10	15	86	1 - 2	4.3	3.17	4.30	13.63
RAA10-E-FF12	181	1,137	1 - 2	21	42.12	21.00	884.57
RAA10-E-X8	146	4,374	1 - 2	6.65	162.00	6.65	1,077.32
RAA10-E-X10	273	2,373	1 - 2	48.4	87.88	48.40	4,253.63
RAA10-E-X12	143	934	1 - 2	42	34.60	42.00	1,453.04
RAA10-E-Z6	285	4,660	1 - 2	0.12	172.58	0.12	20.71
RAA10-E-Z10	39	9,116	1 - 2	2.5	337.64	2.50	844.09
RAA10-E-Z12	281	7,802	1 - 2	17.5	288.96	17.50	5,056.79
UB-UTL-4	165A	65	1 - 2	17.7	2.42	17.70	42.77
Totals:	--	63,370	--	--	2,347.05	--	148,169.96
Volume Weighted Average:							63.13

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	171	3,947	2 - 3	42	146.18	42.00	6,139.42
RAA10-E-BB10	47	10,480	2 - 3	290	388.15	290.00	112,564.87
RAA10-E-BB12	166	4,649	2 - 3	89	172.20	89.00	15,325.90
RAA10-E-DD8	92	3,398	2 - 3	2.36	125.85	2.36	297.01
RAA10-E-DD10	25	7,357	2 - 3	0.59	272.48	0.59	160.76
RAA10-E-DD12	175	2,992	2 - 3	0.32	110.82	0.32	35.46
RAA10-E-FF10	20	86	2 - 3	4.3	3.17	4.30	13.63
RAA10-E-FF12	186	1,137	2 - 3	21	42.12	21.00	884.57
RAA10-E-X8	150	4,374	2 - 3	6.65	162.00	6.65	1,077.32
RAA10-E-X10	279	2,373	2 - 3	48.4	87.88	48.40	4,253.63
RAA10-E-X12	147	934	2 - 3	42	34.60	42.00	1,453.04
RAA10-E-Z6	291	4,660	2 - 3	0.12	172.58	0.12	20.71
RAA10-E-Z10	44	9,116	2 - 3	2.5	337.64	2.50	844.09
RAA10-E-Z12	287	7,802	2 - 3	17.5	288.96	17.50	5,056.79
UB-UTL-4	170A	65	2 - 3	17.7	2.42	17.70	42.77
Totals:	--	63,370	--	--	2,347.05	--	148,169.96
Volume Weighted Average:							63.13

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	156	3,947	3 - 4	1.23	146.18	1.23	179.80
RAA10-E-BB10	44	10,480	3 - 4	0.153	388.15	0.15	59.39
RAA10-E-BB12	151	4,649	3 - 4	83	172.20	83.00	14,292.69
RAA10-E-DD8	87	3,398	3 - 4	0.016	125.85	0.02	2.01
RAA10-E-DD10	19	7,357	3 - 4	0.82	272.48	0.82	223.43
RAA10-E-DD12	160	2,992	3 - 4	0.37	110.82	0.37	41.00
RAA10-E-FF10	13	86	3 - 4	0.019	3.17	0.02	0.06
RAA10-E-FF12	171	1,137	3 - 4	5.7	42.12	5.70	240.10
RAA10-E-X8	273	4,374	3 - 4	0.021	162.00	0.02	3.40
RAA10-E-X10	138	2,373	3 - 4	0.43	87.88	0.43	37.79
RAA10-E-X12	269	934	3 - 4	10.4	34.60	10.40	359.80
RAA10-E-Z6	27	4,660	3 - 4	20.8	172.58	20.80	3,589.63
RAA10-E-Z10	278	9,116	3 - 4	7.3	337.64	7.30	2,464.75
RAA10-E-Z12	142	7,802	3 - 4	8.8	288.96	8.80	2,542.84
UB-UTL-4	165A	65	3 - 4	4.2	2.42	4.20	10.15
Totals:	--	63,370	--	--	2,347.05	--	24,046.84
Volume Weighted Average:							10.25

**TABLE C-23
EXISTING CONDITIONS
PARCEL L12-1-4: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	4 - 5	1.23	146.18	1.23	179.80
RAA10-E-BB10	44	12,307	4 - 5	0.153	455.81	0.15	69.74
RAA10-E-BB14	153	428	4 - 5	280	15.85	280.00	4,437.38
RAA10-E-DD8	169	3,398	4 - 5	0.016	125.85	0.02	2.01
RAA10-E-DD10	162	7,357	4 - 5	0.82	272.48	0.82	223.43
RAA10-E-DD12	18,155	3,217	4 - 5	0.37	119.13	0.37	44.08
RAA10-E-FF10	174	86	4 - 5	0.019	3.17	0.02	0.06
RAA10-E-FF12	14	1,137	4 - 5	5.7	42.12	5.70	240.10
RAA10-E-X8	139	4,374	4 - 5	0.021	162.00	0.02	3.40
RAA10-E-X10	273	2,373	4 - 5	0.43	87.88	0.43	37.79
RAA10-E-X12	136	934	4 - 5	10.4	34.60	10.40	359.80
RAA10-E-Z6	285	4,660	4 - 5	20.8	172.58	20.80	3,589.63
RAA10-E-Z10	41	9,116	4 - 5	7.3	337.64	7.30	2,464.77
RAA10-E-Z12	281	9,972	4 - 5	8.8	369.34	8.80	3,250.23
UB-UTL-4	69	65	4 - 5	4.2	2.42	4.20	10.15
Totals:	--	63,370	--	--	2,347.05	--	14,912.36
Volume Weighted Average:							6.35

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	5 - 6	1.23	146.18	1.23	179.80
RAA10-E-BB10	44	12,307	5 - 6	0.153	455.81	0.15	69.74
RAA10-E-BB14	153	428	5 - 6	280	15.85	280.00	4,437.38
RAA10-E-DD8	169	3,398	5 - 6	0.016	125.85	0.02	2.01
RAA10-E-DD10	162	7,357	5 - 6	0.82	272.48	0.82	223.43
RAA10-E-DD12	18,19	3,217	5 - 6	0.37	119.13	0.37	44.08
RAA10-E-FF10	174	86	5 - 6	0.019	3.17	0.02	0.06
RAA10-E-FF12	14	1,137	5 - 6	5.7	42.12	5.70	240.10
RAA10-E-X8	139	4,374	5 - 6	0.021	162.00	0.02	3.40
RAA10-E-X10	273	2,373	5 - 6	0.43	87.88	0.43	37.79
RAA10-E-X12	136	934	5 - 6	10.4	34.60	10.40	359.80
RAA10-E-Z6	285	4,660	5 - 6	20.8	172.58	20.80	3,589.63
RAA10-E-Z10	41	9,116	5 - 6	7.3	337.64	7.30	2,464.77
RAA10-E-Z12	281	9,972	5 - 6	8.8	369.34	8.80	3,250.23
UB-UTL-4	80A	65	5 - 6	4.2	2.42	4.20	10.15
Totals:	--	63,370	--	--	2,347.05	--	14,912.36
Volume Weighted Average:							6.35

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	63,370	--	--	11,735.23	--	350,211.49
Volume Weighted Average:							29.84

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-24
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT UNPAVED (TABLE C-21)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	62,179	--	--	2,302.94	--	46,137.42
					Volume Weighted Average: 20.03		

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT PAVED (TABLE C-22)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	1,190	--	--	44.07	--	955.38
					Volume Weighted Average: 21.68		

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-23)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	63,370	--	--	11,735.23	--	350,211.49
					Volume Weighted Average: 29.84		

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84	3,947	6 - 7	0.051	146.18	0.05	7.46
RAA10-E-BB10	49	12,405	6 - 7	0.033	459.46	0.03	15.16
RAA10-E-BB14	149	554	6 - 7	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	6 - 7	0.067	125.85	0.07	8.43
RAA10-E-DD10	158	8,910	6 - 7	0.93	330.02	0.93	306.91
RAA10-E-FF10	91	86	6 - 7	88	3.17	88.00	278.86
RAA10-E-FF12	168	2,295	6 - 7	0.024	85.00	0.02	2.04
RAA10-E-X8	268	4,374	6 - 7	0.021	162.00	0.02	3.40
RAA10-E-X10	136	2,373	6 - 7	4.6	87.88	4.60	404.27
RAA10-E-X12	264	934	6 - 7	10.19	34.60	10.19	352.54
RAA10-E-Z6	79	4,660	6 - 7	0.51	172.58	0.51	88.01
RAA10-E-Z10	273	9,116	6 - 7	168	337.64	168.00	56,723.37
RAA10-E-Z12	140	9,972	6 - 7	0.73	369.34	0.73	269.62
UB-UTL-4	18	65	6 - 7	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	6 - 7	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
					Volume Weighted Average: 24.93		

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84	3,947	7 - 8	0.051	146.18	0.05	7.46
RAA10-E-BB10	49	12,405	7 - 8	0.033	459.46	0.03	15.16
RAA10-E-BB14	149	554	7 - 8	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	7 - 8	0.067	125.85	0.07	8.43
RAA10-E-DD10	158	8,910	7 - 8	0.93	330.02	0.93	306.91
RAA10-E-FF10	91	86	7 - 8	88	3.17	88.00	278.86
RAA10-E-FF12	168	2,295	7 - 8	0.024	85.00	0.02	2.04
RAA10-E-X8	268	4,374	7 - 8	0.021	162.00	0.02	3.40
RAA10-E-X10	136	2,373	7 - 8	4.6	87.88	4.60	404.27
RAA10-E-X12	264	934	7 - 8	10.19	34.60	10.19	352.54
RAA10-E-Z6	79	4,660	7 - 8	0.51	172.58	0.51	88.01
RAA10-E-Z10	273	9,116	7 - 8	168	337.64	168.00	56,723.37
RAA10-E-Z12	140	9,972	7 - 8	0.73	369.34	0.73	269.62
UB-UTL-4	177	65	7 - 8	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	7 - 8	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
					Volume Weighted Average: 24.93		

**TABLE C-24
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	8 - 9	0.051	146.18	0.05	7.46
RAA10-E-BB10	48	12,405	8 - 9	0.033	459.46	0.03	15.16
RAA10-E-BB14	151	554	8 - 9	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	8 - 9	0.067	125.85	0.07	8.43
RAA10-E-DD10	160	8,910	8 - 9	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	8 - 9	88	3.17	88.00	278.86
RAA10-E-FF12	170	2,295	8 - 9	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	8 - 9	0.021	162.00	0.02	3.40
RAA10-E-X10	265	2,373	8 - 9	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	8 - 9	10.19	34.60	10.19	352.54
RAA10-E-Z6	143	4,660	8 - 9	0.51	172.58	0.51	88.01
RAA10-E-Z10	76	9,116	8 - 9	168	337.64	168.00	56,723.37
RAA10-E-Z12	273	9,972	8 - 9	0.73	369.34	0.73	269.62
UB-UTL-4	117	65	8 - 9	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	8 - 9	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
Volume Weighted Average:							24.93

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	9 - 10	0.051	146.18	0.05	7.46
RAA10-E-BB10	48	12,405	9 - 10	0.033	459.46	0.03	15.16
RAA10-E-BB14	151	554	9 - 10	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	9 - 10	0.067	125.85	0.07	8.43
RAA10-E-DD10	160	8,910	9 - 10	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	9 - 10	88	3.17	88.00	278.86
RAA10-E-FF12	170	2,295	9 - 10	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	9 - 10	0.021	162.00	0.02	3.40
RAA10-E-X10	265	2,373	9 - 10	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	9 - 10	10.19	34.60	10.19	352.54
RAA10-E-Z6	143	4,660	9 - 10	0.51	172.58	0.51	88.01
RAA10-E-Z10	76	9,116	9 - 10	168	337.64	168.00	56,723.37
RAA10-E-Z12	273	9,972	9 - 10	0.73	369.34	0.73	269.62
UB-UTL-4	80A	65	9 - 10	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	9 - 10	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
Volume Weighted Average:							24.93

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	4,012	10 - 11	0.051	148.59	0.05	7.58
RAA10-E-BB10	47	12,405	10 - 11	0.033	459.46	0.03	15.16
RAA10-E-BB14	148	554	10 - 11	0.29	20.51	0.29	5.95
RAA10-E-DD8	35	3,398	10 - 11	0.067	125.85	0.07	8.43
RAA10-E-DD10	157	8,910	10 - 11	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	10 - 11	88	3.17	88.00	278.86
RAA10-E-FF12	167	2,295	10 - 11	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	10 - 11	0.021	162.00	0.02	3.40
RAA10-E-X10	262	2,373	10 - 11	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	10 - 11	10.19	34.60	10.19	352.54
RAA10-E-Z6	273	4,660	10 - 11	0.51	172.58	0.51	88.01
RAA10-E-Z10	269	9,116	10 - 11	168	337.64	168.00	56,723.37
RAA10-E-Z12	75	9,972	10 - 11	0.73	369.34	0.73	269.62
UB-UTL-6	21	281	10 - 11	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.22
Volume Weighted Average:							24.93

**TABLE C-24
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	4,012	11 - 12	0.051	148.59	0.05	7.58
RAA10-E-BB10	47	12,405	11 - 12	0.033	459.46	0.03	15.16
RAA10-E-BB14	148	554	11 - 12	0.29	20.51	0.29	5.95
RAA10-E-DD8	35	3,398	11 - 12	0.067	125.85	0.07	8.43
RAA10-E-DD10	157	8,910	11 - 12	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	11 - 12	88	3.17	88.00	278.86
RAA10-E-FF12	167	2,295	11 - 12	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	11 - 12	0.021	162.00	0.02	3.40
RAA10-E-X10	262	2,373	11 - 12	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	11 - 12	10.19	34.60	10.19	352.54
RAA10-E-Z6	273	4,660	11 - 12	0.51	172.58	0.51	88.01
RAA10-E-Z10	269	9,116	11 - 12	168	337.64	168.00	56,723.37
RAA10-E-Z12	75	9,972	11 - 12	0.73	369.34	0.73	269.62
UB-UTL-6	21	281	11 - 12	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.22
Volume Weighted Average:							24.93

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	12 - 13	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	12 - 13	0.033	459.46	0.03	15.16
RAA10-E-BB14	42	554	12 - 13	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	12 - 13	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	12 - 13	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	12 - 13	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	12 - 13	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	12 - 13	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	12 - 13	0.021	162.00	0.02	3.40
RAA10-E-X10	39	2,373	12 - 13	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	12 - 13	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	12 - 13	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	12 - 13	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	12 - 13	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	13 - 14	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	13 - 14	0.033	459.46	0.03	15.16
RAA10-E-BB14	42	554	13 - 14	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	13 - 14	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	13 - 14	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	13 - 14	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	13 - 14	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	13 - 14	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	13 - 14	0.021	162.00	0.02	3.40
RAA10-E-X10	39	2,373	13 - 14	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	13 - 14	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	13 - 14	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	13 - 14	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	13 - 14	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

**TABLE C-24
EXISTING CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	14 - 15	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	14 - 15	0.033	459.46	0.03	15.16
RAA10-E-BB14	41	554	14 - 15	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	14 - 15	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	14 - 15	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	14 - 15	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	14 - 15	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	14 - 15	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	14 - 15	0.021	162.00	0.02	3.40
RAA10-E-X10	38	2,373	14 - 15	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	14 - 15	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	14 - 15	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	14 - 15	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	14 - 15	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	63,370	--	--	35,205.64	--	923,824.36
Volume Weighted Average:							26.24

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-25
POST-REMEDATION CONDITIONS
PARCEL L12-1-4: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	419,1539,1540	1,431	0 - 0.5	25	26.49	25.00	662.32
RAA10-E-AA7	326,1287	993	0 - 0.5	1,245	18.39	1.25	22.89
RAA10-E-AA10	290	2,585	0 - 0.5	5.2	47.87	5.20	248.95
RAA10-E-AA11	418	2,421	0 - 0.5	60	44.83	60.00	2,689.88
RAA10-E-AA12	325,1283	2,500	0 - 0.5	1.08	46.29	1.08	50.00
RAA10-E-AA13	1533	63	0 - 0.5	0.98	1.17	0.98	1.15
RAA10-E-BB6	330	893	0 - 0.5	0.84	16.53	0.84	13.89
RAA10-E-BB7	428,1557	1,626	0 - 0.5	45	30.11	45.00	1,354.90
RAA10-E-BB9	254	1,993	0 - 0.5	15.2	36.91	15.20	560.97
RAA10-E-BB10	422	2,518	0 - 0.5	71	46.63	71.00	3,310.41
RAA10-E-BB11	328	2,237	0 - 0.5	5.7	41.42	5.70	236.12
RAA10-E-BB12	423,1547,1548	1,830	0 - 0.5	0.37	33.89	0.37	12.54
RAA10-E-CC7	293	253	0 - 0.5	22	4.68	22.00	102.99
RAA10-E-CC8	437,1569	1,802	0 - 0.5	1.85	33.38	1.85	61.75
RAA10-E-CC9	336	2,494	0 - 0.5	14	46.19	14.00	646.71
RAA10-E-CC10	432	2,329	0 - 0.5	0.54	43.13	0.54	23.29
RAA10-E-CC11	333	1,423	0 - 0.5	9.7	26.35	9.70	255.64
RAA10-E-DD8	446	47	0 - 0.5	14	0.87	14.00	12.17
RAA10-E-DD9	342	933	0 - 0.5	0.114	17.28	0.11	1.97
RAA10-E-DD10	339	2,329	0 - 0.5	0.019	43.14	0.02	0.82
RAA10-E-DD11	442,1571	1,972	0 - 0.5	1.2	36.52	1.20	43.83
RAA10-E-DD12	1104	878	0 - 0.5	4.35	16.26	4.35	70.72
RAA10-E-EE10	455,1583	271	0 - 0.5	14	5.01	14.00	70.19
RAA10-E-EE11	345,1306	1,711	0 - 0.5	48	31.68	48.00	1,520.62
RAA10-E-EE12	1584	1,236	0 - 0.5	7.6	22.89	7.60	173.99
RAA10-E-FF11	1597	4	0 - 0.5	71	0.07	71.000	4.92
RAA10-E-FF12	1171	123	0 - 0.5	29	2.27	29.00	65.95
RAA10-E-X8	265	470	0 - 0.5	65	8.70	65.00	565.68
RAA10-E-X9	552	342	0 - 0.5	4	6.33	4.00	25.30
RAA10-E-X10	549	26	0 - 0.5	0.021	0.48	0.02	0.01
RAA10-E-Y7	287,1141,1142	1,085	0 - 0.5	0.2	20.10	0.20	4.02
RAA10-E-Y8	556,1882,1883	2,163	0 - 0.5	10.5	40.06	10.50	420.66
RAA10-E-Y9	402	2,310	0 - 0.5	0.047	42.79	0.05	2.01
RAA10-E-Y10	554	2,395	0 - 0.5	1.44	44.35	1.44	63.86
RAA10-E-Y11	400,1452	2,078	0 - 0.5	96	38.48	96.00	3,694.18
RAA10-E-Y12	1875	1,694	0 - 0.5	13.7	31.37	13.70	429.71
RAA10-E-Y13	1054	177	0 - 0.5	41	3.27	41.00	134.04
RAA10-E-Z6	558,1897,1898	557	0 - 0.5	0.083	10.32	0.08	0.86
RAA10-E-Z7	405,1461	1,337	0 - 0.5	9.4	24.76	9.40	232.71
RAA10-E-Z9	561	1,269	0 - 0.5	64	23.51	64.00	1,504.33
RAA10-E-Z10	320	2,208	0 - 0.5	0.016	40.89	0.02	0.65
RAA10-E-Z11	557,1889,1890	2,487	0 - 0.5	63	46.06	63.00	2,901.49
RAA10-E-Z12	403,404,1458	2,505	0 - 0.5	16.8	46.39	16.80	779.35
RAA10-E-Z13	1891	182	0 - 0.5	3.8	3.37	3.80	12.79
Totals:	--	62,179	--	--	1,151.47	--	22,991.25
Volume Weighted Average:							19.97

**TABLE C-25
POST-REMEDATION CONDITIONS
PARCEL L12-1-4: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	407,1435,1436	1,430	0.5 - 1	25	26.47	25.00	661.86
RAA10-E-AA7	311,1220	993	0.5 - 1	1,245	18.39	1.25	22.89
RAA10-E-AA10	276	2,585	0.5 - 1	5.2	47.87	5.20	248.95
RAA10-E-AA11	406	2,421	0.5 - 1	60	44.83	60.00	2,689.88
RAA10-E-AA12	310,1216	2,500	0.5 - 1	1.08	46.29	1.08	50.00
RAA10-E-AA13	1429	63	0.5 - 1	0.98	1.17	0.98	1.15
RAA10-E-BB6	315	892	0.5 - 1	0.84	16.52	0.84	13.88
RAA10-E-BB7	416,1453	1,626	0.5 - 1	45	30.11	45.00	1,354.90
RAA10-E-BB9	243	1,993	0.5 - 1	15.2	36.91	15.20	560.97
RAA10-E-BB10	410	2,518	0.5 - 1	71	46.63	71.00	3,310.41
RAA10-E-BB11	313	2,237	0.5 - 1	5.7	41.42	5.70	236.12
RAA10-E-BB12	411,1443,1444	1,830	0.5 - 1	0.37	33.89	0.37	12.54
RAA10-E-CC7	279	253	0.5 - 1	22	4.68	22.00	102.99
RAA10-E-CC8	425,1465	1,802	0.5 - 1	1.85	33.38	1.85	61.75
RAA10-E-CC9	321	2,494	0.5 - 1	14	46.19	14.00	646.71
RAA10-E-CC10	420	2,329	0.5 - 1	0.54	43.13	0.54	23.29
RAA10-E-CC11	318	1,423	0.5 - 1	9.7	26.35	9.70	255.64
RAA10-E-DD8	434	47	0.5 - 1	14	0.87	14.00	12.17
RAA10-E-DD9	327	933	0.5 - 1	0.114	17.28	0.11	1.97
RAA10-E-DD10	324	2,329	0.5 - 1	0.019	43.14	0.02	0.82
RAA10-E-DD11	430,1467	1,972	0.5 - 1	1.2	36.52	1.20	43.83
RAA10-E-DD12	1065	878	0.5 - 1	4.35	16.26	4.35	70.72
RAA10-E-EE10	443,1479	271	0.5 - 1	14	5.01	14.00	70.19
RAA10-E-EE11	330,1239	1,711	0.5 - 1	48	31.68	48.00	1,520.62
RAA10-E-EE12	1480	1,236	0.5 - 1	7.6	22.89	7.60	173.99
RAA10-E-FF11	1493	4	0.5 - 1	71	0.07	71.00	4.92
RAA10-E-FF12	1126	123	0.5 - 1	29	2.27	29.00	65.95
RAA10-E-X8	254	471	0.5 - 1	65	8.71	65.00	566.40
RAA10-E-X9	546	342	0.5 - 1	4	6.33	4.00	25.32
RAA10-E-X10	543	26	0.5 - 1	0.021	0.48	0.02	0.01
RAA10-E-Y7	273,1103,1104	1,085	0.5 - 1	0.2	20.10	0.20	4.02
RAA10-E-Y8	551,1796,1797	2,163	0.5 - 1	10.5	40.06	10.50	420.67
RAA10-E-Y9	393	2,310	0.5 - 1	0.047	42.79	0.05	2.01
RAA10-E-Y10	549	2,395	0.5 - 1	1.44	44.35	1.44	63.86
RAA10-E-Y11	391,1393	2,078	0.5 - 1	96	38.48	96.00	3,694.18
RAA10-E-Y12	1789	1,694	0.5 - 1	13.7	31.37	13.70	429.71
RAA10-E-Y13	1026	177	0.5 - 1	41	3.27	41.00	134.04
RAA10-E-Z6	553,1812,1813	557	0.5 - 1	0.083	10.32	0.08	0.86
RAA10-E-Z7	397,1402	1,337	0.5 - 1	9.4	24.76	9.40	232.71
RAA10-E-Z9	556	1,269	0.5 - 1	64	23.51	64.00	1,504.33
RAA10-E-Z10	308	2,208	0.5 - 1	0.016	40.89	0.02	0.65
RAA10-E-Z11	552,1804,1805	2,487	0.5 - 1	63	46.06	63.00	2,901.49
RAA10-E-Z12	395,396,1399	2,505	0.5 - 1	16.8	46.39	16.80	779.35
RAA10-E-Z13	1806	182	0.5 - 1	3.8	3.37	3.80	12.79
Totals:	--	62,179	--	--	1,151.45	--	22,991.52
Volume Weighted Average:							19.97

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	62,179	--	--	2,302.92	--	45,982.76
Volume Weighted Average:							19.97

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-26
POST-REMEDIATION CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT UNPAVED (TABLE C-25)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	62,179	--	--	2,302.92	--	45,982.76
					Volume Weighted Average:		
					19.97		

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT PAVED (TABLE C-22)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	1,190	--	--	44.07	--	955.38
					Volume Weighted Average:		
					21.68		

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-23)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	63,370	--	--	11,735.23	--	350,211.49
					Volume Weighted Average:		
					29.84		

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84	3,947	6 - 7	0.051	146.18	0.05	7.46
RAA10-E-BB10	49	12,405	6 - 7	0.033	459.46	0.03	15.16
RAA10-E-BB14	149	554	6 - 7	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	6 - 7	0.067	125.85	0.07	8.43
RAA10-E-DD10	158	8,910	6 - 7	0.93	330.02	0.93	306.91
RAA10-E-FF10	91	86	6 - 7	88	3.17	88.00	278.86
RAA10-E-FF12	168	2,295	6 - 7	0.024	85.00	0.02	2.04
RAA10-E-X8	268	4,374	6 - 7	0.021	162.00	0.02	3.40
RAA10-E-X10	136	2,373	6 - 7	4.6	87.88	4.60	404.27
RAA10-E-X12	264	934	6 - 7	10.19	34.60	10.19	352.54
RAA10-E-Z6	79	4,660	6 - 7	0.51	172.58	0.51	88.01
RAA10-E-Z10	273	9,116	6 - 7	168	337.64	168.00	56,723.37
RAA10-E-Z12	140	9,972	6 - 7	0.73	369.34	0.73	269.62
UB-UTL-4	18	65	6 - 7	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	6 - 7	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
					Volume Weighted Average:		
					24.93		

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84	3,947	7 - 8	0.051	146.18	0.05	7.46
RAA10-E-BB10	49	12,405	7 - 8	0.033	459.46	0.03	15.16
RAA10-E-BB14	149	554	7 - 8	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	7 - 8	0.067	125.85	0.07	8.43
RAA10-E-DD10	158	8,910	7 - 8	0.93	330.02	0.93	306.91
RAA10-E-FF10	91	86	7 - 8	88	3.17	88.00	278.86
RAA10-E-FF12	168	2,295	7 - 8	0.024	85.00	0.02	2.04
RAA10-E-X8	268	4,374	7 - 8	0.021	162.00	0.02	3.40
RAA10-E-X10	136	2,373	7 - 8	4.6	87.88	4.60	404.27
RAA10-E-X12	264	934	7 - 8	10.19	34.60	10.19	352.54
RAA10-E-Z6	79	4,660	7 - 8	0.51	172.58	0.51	88.01
RAA10-E-Z10	273	9,116	7 - 8	168	337.64	168.00	56,723.37
RAA10-E-Z12	140	9,972	7 - 8	0.73	369.34	0.73	269.62
UB-UTL-4	177	65	7 - 8	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	7 - 8	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
					Volume Weighted Average:		
					24.93		

**TABLE C-26
POST-REMEDATION CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	8 - 9	0.051	146.18	0.05	7.46
RAA10-E-BB10	48	12,405	8 - 9	0.033	459.46	0.03	15.16
RAA10-E-BB14	151	554	8 - 9	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	8 - 9	0.067	125.85	0.07	8.43
RAA10-E-DD10	160	8,910	8 - 9	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	8 - 9	88	3.17	88.00	278.86
RAA10-E-FF12	170	2,295	8 - 9	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	8 - 9	0.021	162.00	0.02	3.40
RAA10-E-X10	265	2,373	8 - 9	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	8 - 9	10.19	34.60	10.19	352.54
RAA10-E-Z6	143	4,660	8 - 9	0.51	172.58	0.51	88.01
RAA10-E-Z10	76	9,116	8 - 9	168	337.64	168.00	56,723.37
RAA10-E-Z12	273	9,972	8 - 9	0.73	369.34	0.73	269.62
UB-UTL-4	117	65	8 - 9	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	8 - 9	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
Volume Weighted Average:							24.93

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	3,947	9 - 10	0.051	146.18	0.05	7.46
RAA10-E-BB10	48	12,405	9 - 10	0.033	459.46	0.03	15.16
RAA10-E-BB14	151	554	9 - 10	0.29	20.51	0.29	5.95
RAA10-E-DD8	36	3,398	9 - 10	0.067	125.85	0.07	8.43
RAA10-E-DD10	160	8,910	9 - 10	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	9 - 10	88	3.17	88.00	278.86
RAA10-E-FF12	170	2,295	9 - 10	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	9 - 10	0.021	162.00	0.02	3.40
RAA10-E-X10	265	2,373	9 - 10	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	9 - 10	10.19	34.60	10.19	352.54
RAA10-E-Z6	143	4,660	9 - 10	0.51	172.58	0.51	88.01
RAA10-E-Z10	76	9,116	9 - 10	168	337.64	168.00	56,723.37
RAA10-E-Z12	273	9,972	9 - 10	0.73	369.34	0.73	269.62
UB-UTL-4	80A	65	9 - 10	0.0185	2.42	0.02	0.04
UB-UTL-6	21	281	9 - 10	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.14
Volume Weighted Average:							24.93

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	4,012	10 - 11	0.051	148.59	0.05	7.58
RAA10-E-BB10	47	12,405	10 - 11	0.033	459.46	0.03	15.16
RAA10-E-BB14	148	554	10 - 11	0.29	20.51	0.29	5.95
RAA10-E-DD8	35	3,398	10 - 11	0.067	125.85	0.07	8.43
RAA10-E-DD10	157	8,910	10 - 11	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	10 - 11	88	3.17	88.00	278.86
RAA10-E-FF12	167	2,295	10 - 11	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	10 - 11	0.021	162.00	0.02	3.40
RAA10-E-X10	262	2,373	10 - 11	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	10 - 11	10.19	34.60	10.19	352.54
RAA10-E-Z6	273	4,660	10 - 11	0.51	172.58	0.51	88.01
RAA10-E-Z10	269	9,116	10 - 11	168	337.64	168.00	56,723.37
RAA10-E-Z12	75	9,972	10 - 11	0.73	369.34	0.73	269.62
UB-UTL-6	21	281	10 - 11	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.22
Volume Weighted Average:							24.93

**TABLE C-26
POST-REMEDIATION CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	81	4,012	11 - 12	0.051	148.59	0.05	7.58
RAA10-E-BB10	47	12,405	11 - 12	0.033	459.46	0.03	15.16
RAA10-E-BB14	148	554	11 - 12	0.29	20.51	0.29	5.95
RAA10-E-DD8	35	3,398	11 - 12	0.067	125.85	0.07	8.43
RAA10-E-DD10	157	8,910	11 - 12	0.93	330.02	0.93	306.91
RAA10-E-FF10	88	86	11 - 12	88	3.17	88.00	278.86
RAA10-E-FF12	167	2,295	11 - 12	0.024	85.00	0.02	2.04
RAA10-E-X8	137	4,374	11 - 12	0.021	162.00	0.02	3.40
RAA10-E-X10	262	2,373	11 - 12	4.6	87.88	4.60	404.27
RAA10-E-X12	134	934	11 - 12	10.19	34.60	10.19	352.54
RAA10-E-Z6	273	4,660	11 - 12	0.51	172.58	0.51	88.01
RAA10-E-Z10	269	9,116	11 - 12	168	337.64	168.00	56,723.37
RAA10-E-Z12	75	9,972	11 - 12	0.73	369.34	0.73	269.62
UB-UTL-6	21	281	11 - 12	5.1	10.41	5.10	53.08
Totals:	--	63,370	--	--	2,347.04	--	58,519.22
Volume Weighted Average:							24.93

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	12 - 13	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	12 - 13	0.033	459.46	0.03	15.16
RAA10-E-BB14	42	554	12 - 13	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	12 - 13	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	12 - 13	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	12 - 13	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	12 - 13	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	12 - 13	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	12 - 13	0.021	162.00	0.02	3.40
RAA10-E-X10	39	2,373	12 - 13	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	12 - 13	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	12 - 13	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	12 - 13	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	12 - 13	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	13 - 14	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	13 - 14	0.033	459.46	0.03	15.16
RAA10-E-BB14	42	554	13 - 14	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	13 - 14	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	13 - 14	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	13 - 14	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	13 - 14	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	13 - 14	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	13 - 14	0.021	162.00	0.02	3.40
RAA10-E-X10	39	2,373	13 - 14	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	13 - 14	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	13 - 14	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	13 - 14	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	13 - 14	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

**TABLE C-26
POST-REMEDIATION CONDITIONS
PARCEL L12-1-4: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	144	4,012	14 - 15	0.051	148.59	0.05	7.58
RAA10-E-BB10	140	12,405	14 - 15	0.033	459.46	0.03	15.16
RAA10-E-BB14	41	554	14 - 15	0.29	20.51	0.29	5.95
RAA10-E-DD8	155	3,398	14 - 15	0.067	125.85	0.07	8.43
RAA10-E-DD10	76	8,968	14 - 15	0.93	332.17	0.93	308.91
RAA10-E-DD14	148	40	14 - 15	0.028	1.49	0.03	0.04
RAA10-E-FF10	160	86	14 - 15	88	3.17	88.00	278.86
RAA10-E-FF12	81	2,478	14 - 15	0.024	91.76	0.02	2.20
RAA10-E-X8	263	4,374	14 - 15	0.021	162.00	0.02	3.40
RAA10-E-X10	38	2,373	14 - 15	4.6	87.88	4.60	404.27
RAA10-E-X12	259	934	14 - 15	10.19	34.60	10.19	352.54
RAA10-E-Z6	270	4,660	14 - 15	0.51	172.58	0.51	88.01
RAA10-E-Z10	266	9,116	14 - 15	168	337.64	168.00	56,723.37
RAA10-E-Z12	135	9,972	14 - 15	0.73	369.34	0.73	269.62
Totals:	--	63,370	--	--	2,347.05	--	58,468.35
Volume Weighted Average:							24.91

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	63,370	--	--	35,205.62	--	923,669.70
Volume Weighted Average:							26.24

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

ARCADIS

Parcel L12-1-101

TABLE C-27
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	424,1555,1556	925	0 - 0.5	0.298	17.13	0.298	5.10
RAA10-E-BB6	329	1,464	0 - 0.5	0.84	27.12	0.84	22.78
RAA10-E-BB7	426	156	0 - 0.5	45	2.88	45	129.62
RAA10-E-CC4	1567,1568	864	0 - 0.5	21.1	16.01	21.1	337.73
RAA10-E-CC5	334,1296,1297	1,924	0 - 0.5	4.7	35.63	4.7	167.44
RAA10-E-CC6	434	2,244	0 - 0.5	1.16	41.55	1.16	48.20
RAA10-E-CC7	292	2,273	0 - 0.5	22	42.09	22	926.00
RAA10-E-CC8	435	731	0 - 0.5	1.85	13.54	1.85	25.05
RAA10-E-DD4	443A,1578,1579	1,848	0 - 0.5	2.61	34.23	2.61	89.34
RAA10-E-DD5	340,1303	2,422	0 - 0.5	37.5	44.86	37.5	1,682.18
RAA10-E-DD6	444	2,465	0 - 0.5	4.1	45.65	4.1	187.18
RAA10-E-DD7	272	2,758	0 - 0.5	15	51.07	15	766.02
RAA10-E-DD8	445	2,443	0 - 0.5	14	45.25	14	633.45
RAA10-E-DD9	341	1,421	0 - 0.5	0.114	26.32	0.114	3.00
RAA10-E-DD10	338,1298	152	0 - 0.5	0.019	2.82	0.019	0.05
RAA10-E-EE3	456,457,1591,1592	1,057	0 - 0.5	1.37	19.57	1.37	26.80
RAA10-E-EE4	296,1169	2,394	0 - 0.5	0.074	44.33	0.074	3.280
RAA10-E-EE5	458	2,495	0 - 0.5	0.41	46.20	0.41	18.94
RAA10-E-EE6	346	2,730	0 - 0.5	4.4	50.55	4.4	222.409
RAA10-E-EE7	459	2,542	0 - 0.5	0.0175	47.08	0.0175	0.82
RAA10-E-EE8	273,1108	2,608	0 - 0.5	0.43	48.30	0.43	20.77
RAA10-E-EE9	460,1593	2,456	0 - 0.5	0.28	45.48	0.28	12.73
RAA10-E-EE10	453,454,1582	2,189	0 - 0.5	14	40.54	14	567.56
RAA10-E-EE11	1305	696	0 - 0.5	48	12.90	48	619.09
RAA10-E-FF3	252,253,1046	343	0 - 0.5	0.015	6.35	0.015	0.10
RAA10-E-FF4	467,1604,1605	2,356	0 - 0.5	0.219	43.64	0.219	9.56
RAA10-E-FF5	349	2,377	0 - 0.5	0.58	44.03	0.58	25.54
RAA10-E-FF6	468	2,495	0 - 0.5	0.86	46.20	0.86	39.73
RAA10-E-FF7	298	2,488	0 - 0.5	9.7	46.07	9.7	446.90
RAA10-E-FF8	469,1606	2,443	0 - 0.5	0.023	45.25	0.023	1.04
RAA10-E-FF9	350,351,1315	2,469	0 - 0.5	0.67	45.73	0.67	30.64
RAA10-E-FF10	1311	2,497	0 - 0.5	9.2	46.24	9.2	425.38
RAA10-E-FF11	1596	2,457	0 - 0.5	71	45.50	71	3,230.40
RAA10-E-FF12	1170	482	0 - 0.5	29	8.92	29	258.82
RAA10-E-GG5	475,1618	2,451	0 - 0.5	1.21	45.39	1.21	54.93
RAA10-E-GG6	356	2,511	0 - 0.5	0.8	46.50	0.8	37.20
RAA10-E-GG7	476	2,692	0 - 0.5	2.4	49.84	2.4	119.62
RAA10-E-GG8	300,1177	1,856	0 - 0.5	8.1	34.37	8.1	278.42
RAA10-E-GG9	477,1619	2,277	0 - 0.5	0.042	42.16	0.042	1.77
RAA10-E-GG10	1609	2,471	0 - 0.5	0.99	45.76	0.99	45.30
RAA10-E-GG11	1318,1319	1,519	0 - 0.5	18	28.12	18	506.24
RAA10-E-GG12	1610	193	0 - 0.5	16	3.58	16	57.27
RAA10-E-HH4	484,1632	1,450	0 - 0.5	1.7	26.86	1.7	45.66
RAA10-E-HH5	360	2,309	0 - 0.5	0.41	42.77	0.41	17.53
RAA10-E-HH6	485	2,491	0 - 0.5	7.1	46.12	7.1	327.46
RAA10-E-HH7	302	2,362	0 - 0.5	20	43.73	20	874.68
RAA10-E-HH9	1633	1,673	0 - 0.5	0.064	30.98	0.064	1.98
RAA10-E-HH10	1324	2,116	0 - 0.5	3.7	39.18	3.7	144.97
RAA10-E-HH11	1622,1623,1624	829	0 - 0.5	147	15.35	147	2,255.74
RAA10-E-II4	492	1,060	0 - 0.5	0.36	19.63	0.36	7.07
RAA10-E-II5	304	1,975	0 - 0.5	0.167	36.58	0.167	6.11
RAA10-E-II6	493,1646	2,578	0 - 0.5	0.58	47.74	0.58	27.69
RAA10-E-II7	363,1333	2,491	0 - 0.5	1.24	46.13	1.24	57.20
RAA10-E-II8	494	1,226	0 - 0.5	153	22.70	153	3,473.53
RAA10-E-II10	1636,1637	2,351	0 - 0.5	5.5	43.53	5.5	239.42
RAA10-E-II11	1182,1484	262	0 - 0.5	5.7	4.85	5.7	27.66
RAA10-E-JJ5	499,1658	1,008	0 - 0.5	0.16	18.66	0.16	2.99
RAA10-E-JJ6	306,1188	1,995	0 - 0.5	1.88	36.94	1.88	69.45
RAA10-E-JJ7	1659	2,535	0 - 0.5	3.4	46.94	3.4	159.61
RAA10-E-JJ8	367,1340	2,507	0 - 0.5	19	46.43	19	882.18
RAA10-E-JJ9	500,1660	1,546	0 - 0.5	0.116	28.63	0.116	3.32
RAA10-E-JJ10	366,1334	2,135	0 - 0.5	4.9	39.54	4.9	193.76
RAA10-E-JJ11	1649	215	0 - 0.5	1.3	3.98	1.3	5.18
RAA10-E-KK5,5	1672	520	0 - 0.5	3.9	9.63	3.9	37.57
RAA10-E-KK6	1192	875	0 - 0.5	7.1	16.20	7.1	115.05
RAA10-E-KK7	1673	1,994	0 - 0.5	9.1	36.93	9.1	336.02
RAA10-E-KK8	370,1347	2,457	0 - 0.5	3.8	45.50	3.8	172.88
RAA10-E-KK9	507,1674	2,071	0 - 0.5	2.2	38.35	2.2	84.38
RAA10-E-KK10	1663	1,882	0 - 0.5	4.6	34.85	4.6	160.31
RAA10-E-LL6,5	1688	391	0 - 0.5	0.053	7.24	0.053	0.38
RAA10-E-LL7	1354	900	0 - 0.5	2.68	16.66	2.68	44.64
RAA10-E-LL8	1689	2,048	0 - 0.5	70	37.92	70	2,654.30
RAA10-E-LL9	1195	2,559	0 - 0.5	3.2	47.38	3.2	151.62
RAA10-E-LL10	1678	726	0 - 0.5	12	13.44	12	161.25
RAA10-E-MM7,5	1362	398	0 - 0.5	2.8	7.37	2.8	20.63
RAA10-E-MM8	1703	927	0 - 0.5	12	17.17	12	206.04
RAA10-E-MM9	1198	1,561	0 - 0.5	0.43	28.91	0.43	12.43
RAA10-E-MM10	1693	299	0 - 0.5	3.9	5.54	3.9	21.62
RAA10-E-NN9	1372	509	0 - 0.5	1.13	9.43	1.13	10.65
UE1411	1150,1150A,1931	89	0 - 0.5	5.6	1.64	5.6	9.20
UE1474	1256,1256A,1259	105	0 - 0.5	8.8	1.95	8.8	17.16
UW1377	1527	457	0 - 0.5	3.3	8.46	3.3	27.91
UW1411	2010,2010A,2011,2011A	656	0 - 0.5	26	12.15	26	315.96
UW1474	1097,1097A,1098	323	0 - 0.5	18	5.99	18	107.81
Totals:	--	138,495	--	--	2,564.72	--	25,575.41
					Volume Weighted Average:		9.97

TABLE C-27
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	412,1451,1452	925	0.5 - 1	0.298	17.14	0.298	5.11
RAA10-E-BB6	314	1,464	0.5 - 1	0.84	27.12	0.84	22.78
RAA10-E-BB7	414	156	0.5 - 1	45	2.88	45	129.62
RAA10-E-CC4	1463,1464	864	0.5 - 1	21.1	16.01	21.1	337.73
RAA10-E-CC5	319,1229,1230	1,924	0.5 - 1	4.7	35.63	4.7	167.44
RAA10-E-CC6	422	2,244	0.5 - 1	1.16	41.55	1.16	48.20
RAA10-E-CC7	278	2,273	0.5 - 1	22	42.09	22	926.00
RAA10-E-CC8	423	731	0.5 - 1	1.85	13.54	1.85	25.05
RAA10-E-DD4	431A,1474,1475	1,848	0.5 - 1	2.61	34.22	2.61	89.32
RAA10-E-DD5	325,1236	2,422	0.5 - 1	37.5	44.86	37.5	1,682.18
RAA10-E-DD6	432	2,465	0.5 - 1	4.1	45.65	4.1	187.18
RAA10-E-DD7	258	2,758	0.5 - 1	15	51.07	15	766.02
RAA10-E-DD8	433	2,443	0.5 - 1	14	45.25	14	633.45
RAA10-E-DD9	326	1,421	0.5 - 1	0.114	26.32	0.114	3.00
RAA10-E-DD10	323,1231	152	0.5 - 1	0.019	2.82	0.019	0.054
RAA10-E-EE3	444,445,1487,1488	1,057	0.5 - 1	1.37	19.57	1.37	26.80
RAA10-E-EE4	282,1124	2,394	0.5 - 1	0.074	44.33	0.074	3.28
RAA10-E-EE5	446	2,495	0.5 - 1	0.41	46.20	0.41	18.94
RAA10-E-EE6	331	2,730	0.5 - 1	4.4	50.55	4.4	222.41
RAA10-E-EE7	447	2,542	0.5 - 1	0.0175	47.08	0.0175	0.82
RAA10-E-EE8	259,1069	2,608	0.5 - 1	0.43	48.30	0.43	20.77
RAA10-E-EE9	448,1489	2,456	0.5 - 1	0.28	45.48	0.28	12.73
RAA10-E-EE10	441,442,1478	2,189	0.5 - 1	14	40.54	14	567.56
RAA10-E-EE11	1238	696	0.5 - 1	48	12.90	48	619.09
RAA10-E-FF3	241,242,1018	343	0.5 - 1	0.015	6.35	0.015	0.10
RAA10-E-FF4	455,1500,1501	2,356	0.5 - 1	0.219	43.64	0.219	9.56
RAA10-E-FF5	334	2,377	0.5 - 1	0.58	44.03	0.58	25.54
RAA10-E-FF6	456	2,495	0.5 - 1	0.86	46.20	0.86	39.73
RAA10-E-FF7	284	2,488	0.5 - 1	9.7	46.07	9.7	446.90
RAA10-E-FF8	457,1502	2,443	0.5 - 1	0.023	45.25	0.023	1.04
RAA10-E-FF9	335,336,1248	2,469	0.5 - 1	0.67	45.73	0.67	30.64
RAA10-E-FF10	1244	2,497	0.5 - 1	9.2	46.24	9.2	425.38
RAA10-E-FF11	1492	2,457	0.5 - 1	71	45.50	71	3,230.40
RAA10-E-FF12	1125	482	0.5 - 1	29	8.92	29	258.82
RAA10-E-GG5	465,1515	2,451	0.5 - 1	1.21	45.39	1.21	54.93
RAA10-E-GG6	341	2,511	0.5 - 1	0.8	46.50	0.8	37.20
RAA10-E-GG7	466	2,692	0.5 - 1	2.4	49.84	2.4	119.62
RAA10-E-GG8	286,1132	1,856	0.5 - 1	8.1	34.37	8.1	278.42
RAA10-E-GG9	467,1516	2,277	0.5 - 1	0.042	42.16	0.042	1.77
RAA10-E-GG10	1505	2,471	0.5 - 1	0.99	45.76	0.99	45.30
RAA10-E-GG11	1251,1252	1,818	0.5 - 1	18	33.67	18	606.09
RAA10-E-GG12	1506,1507	208	0.5 - 1	16	3.86	16	61.68
RAA10-E-HH4	474,1529	1,450	0.5 - 1	1.7	26.86	1.7	45.66
RAA10-E-HH5	346	2,309	0.5 - 1	0.41	42.77	0.41	17.53
RAA10-E-HH6	475	2,491	0.5 - 1	7.1	46.12	7.1	327.46
RAA10-E-HH7	288	2,362	0.5 - 1	20	43.73	20	874.68
RAA10-E-HH9	1530	1,673	0.5 - 1	0.064	30.98	0.064	1.98
RAA10-E-HH10	1258,1259	2,204	0.5 - 1	3.7	40.81	3.7	151.00
RAA10-E-HH11	1519,1520,1521	1,321	0.5 - 1	147	24.46	147	3,595.06
RAA10-E-II4	482	1,060	0.5 - 1	0.36	19.63	0.36	7.07
RAA10-E-II5	291	1,975	0.5 - 1	0.167	36.58	0.167	6.11
RAA10-E-II6	483,1543	2,578	0.5 - 1	0.58	47.74	0.58	27.69
RAA10-E-II7	349,1268	2,491	0.5 - 1	1.24	46.13	1.24	57.20
RAA10-E-II8	484	1,226	0.5 - 1	153	22.70	153	3,473.53
RAA10-E-II10	1533,1534	2,488	0.5 - 1	5.5	46.07	5.5	253.37
RAA10-E-II11	1136,1137	723	0.5 - 1	5.7	13.38	5.7	76.29
RAA10-E-JJ5	489,1558	1,008	0.5 - 1	0.16	18.66	0.16	2.99
RAA10-E-JJ6	293,1145	1,995	0.5 - 1	1.88	36.94	1.88	69.45
RAA10-E-JJ7	1559	2,535	0.5 - 1	3.4	46.94	3.4	159.61
RAA10-E-JJ8	353,1275	2,507	0.5 - 1	19	46.43	19	882.18
RAA10-E-JJ9	490,1560	1,546	0.5 - 1	0.116	28.63	0.116	3.32
RAA10-E-JJ10	352,1269	2,144	0.5 - 1	4.9	39.70	4.9	194.55
RAA10-E-JJ11	1546	345	0.5 - 1	1.3	6.38	1.3	8.30
RAA10-E-KK5.5	1573	520	0.5 - 1	3.9	9.63	3.9	37.57
RAA10-E-KK6	1149	875	0.5 - 1	7.1	16.20	7.1	115.05
RAA10-E-KK7	1574	1,994	0.5 - 1	9.1	36.93	9.1	336.02
RAA10-E-KK8	356,1282	2,457	0.5 - 1	3.8	45.50	3.8	172.88
RAA10-E-KK9	497,1575	2,071	0.5 - 1	2.2	38.35	2.2	84.38
RAA10-E-KK10	1563	1,882	0.5 - 1	4.6	34.85	4.6	160.31
RAA10-E-LL6.5	1589	391	0.5 - 1	0.053	7.24	0.053	0.38
RAA10-E-LL7	1289	900	0.5 - 1	2.68	16.66	2.68	44.64
RAA10-E-LL8	1590	2,048	0.5 - 1	70	37.92	70	2,654.30
RAA10-E-LL9	1152	2,559	0.5 - 1	3.2	47.38	3.2	151.62
RAA10-E-LL10	1579	726	0.5 - 1	12	13.44	12	161.25
RAA10-E-MM7.5	1298	398	0.5 - 1	2.8	7.37	2.8	20.63
RAA10-E-MM8	1605	927	0.5 - 1	12	17.17	12	206.04
RAA10-E-MM9	1155	1,561	0.5 - 1	0.43	28.91	0.43	12.43
RAA10-E-MM10	1594	299	0.5 - 1	3.9	5.54	3.9	21.62
RAA10-E-NN9	1309	509	0.5 - 1	1.13	9.43	1.13	10.65
Totals:	--	138,495	--	--	2,564.72	--	26,613.45
					Volume Weighted Average:		10.38

TABLE C-27
 EXISTING CONDITIONS
 PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	138,495	--	--	5,129.43	--	52,188.86
Volume Weighted Average:							10.17

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-28
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (PAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	424A	497	0 - 0.5	0.298	9.20	0.298	2.74
RAA10-E-CC4	433	216	0 - 0.5	21.1	4.00	21.1	84.49
RAA10-E-CC5	335	24	0 - 0.5	4.7	0.45	4.7	2.09
RAA10-E-DD4	443	358	0 - 0.5	2.61	6.64	2.61	17.33
RAA10-E-EE3	457A	513	0 - 0.5	1.37	9.50	1.37	13.01
RAA10-E-EE4	296A	1	0 - 0.5	0.074	0.02	0.074	0.00
RAA10-E-FF3	251	3	0 - 0.5	0.015	0.06	0.015	0.00
RAA10-E-FF4	466	1	0 - 0.5	0.219	0.02	0.219	0.01
RAA10-E-FF11	465	21	0 - 0.5	71	0.39	71	27.78
RAA10-E-GG11	355	135	0 - 0.5	18	2.49	18	44.85
RAA10-E-HH11	483	109	0 - 0.5	147	2.03	147	297.73
RAA10-E-II10	491	83	0 - 0.5	5.5	1.53	5.5	8.44
UW1377	413	5	0 - 0.5	3.3	0.10	3.3	0.32
UW1411	574,574A	85	0 - 0.5	26	1.57	26	40.82
Totals:	--	2,052	--	--	37.99	--	539.60
Volume Weighted Average:							14.20

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	412A	500	0.5 - 1	0.298	9.25	0.298	2.76
RAA10-E-CC4	421	216	0.5 - 1	21.1	4.00	21.1	84.49
RAA10-E-CC5	320	24	0.5 - 1	4.7	0.45	4.7	2.09
RAA10-E-DD4	431	358	0.5 - 1	2.61	6.64	2.61	17.32
RAA10-E-EE3	445A	511	0.5 - 1	1.37	9.46	1.37	12.954
RAA10-E-EE4	282A	1	0.5 - 1	0.074	0.02	0.074	0.002
RAA10-E-FF3	240	3	0.5 - 1	0.015	0.06	0.015	0.001
RAA10-E-FF4	454	1	0.5 - 1	0.219	0.02	0.219	0.01
RAA10-E-FF11	453	21	0.5 - 1	71	0.39	71	27.78
RAA10-E-GG11	340	135	0.5 - 1	18	2.49	18	44.85
RAA10-E-HH10	345	50	0.5 - 1	3.7	0.92	3.7	3.41
RAA10-E-HH11	473	129	0.5 - 1	147	2.39	147	351.12
RAA10-E-II10	481	103	0.5 - 1	5.5	1.91	5.5	10.49
Totals:	--	2,052	--	--	38.00	--	557.28
Volume Weighted Average:							14.67

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	2,052	--	--	75.99	--	1,096.88
Volume Weighted Average:							14.44

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-29
EXISTING CONDITIONS
PARCEL L12-1-101 : 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	165	2,770	1	- 2	42.0	102.60	42	4,309.08
RAA10-E-DD4	29	4,430	1	- 2	1.35	164.07	1.35	221.50
RAA10-E-DD6	175	9,727	1	- 2	0.99	360.24	0.99	356.64
RAA10-E-DD8	87	8,655	1	- 2	2.36	320.57	2.36	756.54
RAA10-E-DD10	19	2,190	1	- 2	0.59	81.11	0.59	47.85
RAA10-E-EE4	176	5,298	1	- 2	0.053	196.21	0.053	10.40
RAA10-E-FF2	184	129	1	- 2	1.38	4.79	1.38	6.61
RAA10-E-FF4	186	4,769	1	- 2	0.31	176.64	0.31	54.76
RAA10-E-FF6	94	10,167	1	- 2	0.27	376.54	0.27	101.67
RAA10-E-FF8	187	11,361	1	- 2	1.99	420.78	1.99	837.36
RAA10-E-FF10	14	9,922	1	- 2	4.3	367.49	4.3	1,580.21
RAA10-E-FF12	180	2,845	1	- 2	21.0	105.39	21	2,213.15
RAA10-E-HH4	196	4,335	1	- 2	0.35	160.55	0.35	56.19
RAA10-E-HH6	99	11,007	1	- 2	0.68	407.66	0.68	277.21
RAA10-E-HH10	191	11,134	1	- 2	6.1	412.38	6.1	2,515.50
RAA10-E-JJ6	32	8,957	1	- 2	0.72	331.74	0.72	238.85
RAA10-E-JJ8	204	9,708	1	- 2	87.0	359.55	87	31,280.91
RAA10-E-JJ10	199	6,209	1	- 2	22.1	229.96	22.1	5,082.14
RAA10-E-LL8	213	10,162	1	- 2	3.2	376.37	3.2	1,204.38
RAA10-E-LL10	23	4,434	1	- 2	240	164.21	240	39,411.20
UB-UTL-4	165B	3,569	1	- 2	17.7	132.18	17.7	2,339.53
Totals:	--	141,778	--	--	--	5,251.03	--	92,901.67
Volume Weighted Average:								17.69

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	170	2,770	2	- 3	42.0	102.60	42	4,309.08
RAA10-E-DD4	34	4,430	2	- 3	1.35	164.07	1.35	221.50
RAA10-E-DD6	180	9,727	2	- 3	0.99	360.24	0.99	356.64
RAA10-E-DD8	91	8,655	2	- 3	2.36	320.57	2.36	756.54
RAA10-E-DD10	24	2,190	2	- 3	0.59	81.11	0.59	47.85
RAA10-E-EE4	181	5,298	2	- 3	0.053	196.21	0.053	10.40
RAA10-E-FF2	189	129	2	- 3	1.38	4.79	1.38	6.61
RAA10-E-FF4	191	4,769	2	- 3	0.31	176.64	0.31	54.76
RAA10-E-FF6	98	10,167	2	- 3	0.27	376.54	0.27	101.67
RAA10-E-FF8	192	11,361	2	- 3	1.99	420.78	1.99	837.36
RAA10-E-FF10	19	9,922	2	- 3	4.3	367.49	4.3	1,580.21
RAA10-E-FF12	185	2,845	2	- 3	21.0	105.39	21	2,213.15
RAA10-E-HH4	201	4,335	2	- 3	0.35	160.55	0.35	56.19
RAA10-E-HH6	103	11,007	2	- 3	0.68	407.66	0.68	277.21
RAA10-E-HH10	196	11,134	2	- 3	6.1	412.38	6.1	2,515.50
RAA10-E-JJ6	37	8,957	2	- 3	0.72	331.74	0.72	238.85
RAA10-E-JJ8	209	9,708	2	- 3	87.0	359.55	87	31,280.91
RAA10-E-JJ10	204	6,209	2	- 3	22.1	229.96	22.1	5,082.14
RAA10-E-LL8	218	10,162	2	- 3	3.2	376.37	3.2	1,204.38
RAA10-E-LL10	28	4,434	2	- 3	240	164.21	240	39,411.20
UB-UTL-4	170B	3,569	2	- 3	17.7	132.18	17.7	2,339.53
Totals:	--	141,778	--	--	--	5,251.02	--	92,901.67
Volume Weighted Average:								17.69

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	155	2,770	3	- 4	1.23	102.60	1.23	126.19
RAA10-E-DD4	29	4,430	3	- 4	0.42	164.07	0.42	68.91
RAA10-E-DD6	165	9,727	3	- 4	27.5	360.24	27.5	9,906.64
RAA10-E-DD8	86	8,655	3	- 4	0.016	320.57	0.016	5.13
RAA10-E-DD10	18	2,190	3	- 4	0.82	81.11	0.82	66.51
RAA10-E-EE4	166	5,298	3	- 4	0.0205	196.21	0.0205	4.02
RAA10-E-FF2	174	129	3	- 4	0.019	4.79	0.019	0.09
RAA10-E-FF4	176	4,769	3	- 4	0.038	176.64	0.038	6.71
RAA10-E-FF6	93	10,167	3	- 4	1.52	376.54	1.52	572.34
RAA10-E-FF8	177	11,361	3	- 4	0.019	420.78	0.019	7.99
RAA10-E-FF10	12	9,922	3	- 4	0.019	367.49	0.019	6.98
RAA10-E-FF12	170	2,845	3	- 4	5.7	105.39	5.7	600.71
RAA10-E-HH4	186	4,335	3	- 4	0.026	160.55	0.026	4.17
RAA10-E-HH6	98	11,007	3	- 4	0.024	407.66	0.024	9.78
RAA10-E-HH10	181	11,134	3	- 4	0.157	412.38	0.157	64.74
RAA10-E-JJ6	32	8,957	3	- 4	0.44	331.74	0.44	145.97
RAA10-E-JJ8	194	9,708	3	- 4	20.0	359.55	20	7,191.01
RAA10-E-JJ10	189	6,209	3	- 4	2.6	229.96	2.6	597.90
RAA10-E-LL8	203	10,162	3	- 4	0.068	376.37	0.068	25.59
RAA10-E-LL10	22	4,434	3	- 4	1.5	164.21	1.5	246.32
UB-UTL-4	165B	3,569	3	- 4	4.2	132.18	4.2	555.14
Totals:	--	141,778	--	--	--	5,251.03	--	20,212.88
Volume Weighted Average:								3.85

**TABLE C-29
EXISTING CONDITIONS
PARCEL L12-1-101 : 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	2,770	4	- 5	1.23	102.60	1.23	126.19
RAA10-E-DD4	167	4,430	4	- 5	0.42	164.07	0.42	68.91
RAA10-E-DD6	30	9,727	4	- 5	27.5	360.24	27.5	9,906.64
RAA10-E-DD8	168	8,655	4	- 5	0.016	320.57	0.016	5.13
RAA10-E-DD10	161	2,190	4	- 5	0.82	81.11	0.82	66.51
RAA10-E-EE4	86	5,298	4	- 5	0.0205	196.21	0.0205	4.02
RAA10-E-FF2	48	129	4	- 5	0.019	4.79	0.019	0.09
RAA10-E-FF4	31	4,769	4	- 5	0.038	176.64	0.038	6.71
RAA10-E-FF6	180	10,167	4	- 5	1.52	376.54	1.52	572.34
RAA10-E-FF8	91	11,361	4	- 5	0.019	420.78	0.019	7.99
RAA10-E-FF10	173	9,922	4	- 5	0.019	367.49	0.019	6.98
RAA10-E-FF12	13	2,845	4	- 5	5.7	105.39	5.7	600.71
RAA10-E-HH4	32	4,335	4	- 5	0.026	160.55	0.026	4.17
RAA10-E-HH6	190	11,007	4	- 5	0.024	407.66	0.024	9.78
RAA10-E-HH10	22	11,134	4	- 5	0.157	412.38	0.157	64.74
RAA10-E-JJ6	201	8,957	4	- 5	0.44	331.74	0.44	145.97
RAA10-E-JJ8	33	9,708	4	- 5	20.0	359.55	20	7,191.01
RAA10-E-JJ10	11	6,209	4	- 5	2.6	229.96	2.6	597.90
RAA10-E-LL8	102	10,162	4	- 5	0.068	376.37	0.068	25.59
RAA10-E-LL10	207	4,434	4	- 5	1.5	164.21	1.5	246.32
UB-UTL-4	130	3,569	4	- 5	4.2	132.18	4.2	555.14
Totals:	--	141,778	--	--	--	5,251.03	--	20,212.88
							Volume Weighted Average:	3.85

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	2,770	5	- 6	1.23	102.60	1.23	126.19
RAA10-E-DD4	167	4,430	5	- 6	0.42	164.07	0.42	68.91
RAA10-E-DD6	30	9,727	5	- 6	27.5	360.24	27.5	9,906.64
RAA10-E-DD8	168	8,655	5	- 6	0.016	320.57	0.016	5.13
RAA10-E-DD10	161	2,190	5	- 6	0.82	81.11	0.82	66.51
RAA10-E-EE4	86	5,298	5	- 6	0.0205	196.21	0.0205	4.02
RAA10-E-FF2	48	129	5	- 6	0.019	4.79	0.019	0.09
RAA10-E-FF4	31	4,769	5	- 6	0.038	176.64	0.038	6.71
RAA10-E-FF6	180	10,167	5	- 6	1.52	376.54	1.52	572.34
RAA10-E-FF8	91	11,361	5	- 6	0.019	420.78	0.019	7.99
RAA10-E-FF10	173	9,922	5	- 6	0.019	367.49	0.019	6.98
RAA10-E-FF12	13	2,845	5	- 6	5.7	105.39	5.7	600.71
RAA10-E-HH4	32	4,335	5	- 6	0.026	160.55	0.026	4.17
RAA10-E-HH6	190	11,007	5	- 6	0.024	407.66	0.024	9.78
RAA10-E-HH10	22	11,134	5	- 6	0.157	412.38	0.157	64.74
RAA10-E-JJ6	201	8,957	5	- 6	0.44	331.74	0.44	145.97
RAA10-E-JJ8	33	9,708	5	- 6	20.0	359.55	20	7,191.01
RAA10-E-JJ10	11	6,209	5	- 6	2.6	229.96	2.6	597.90
RAA10-E-LL8	102	10,162	5	- 6	0.068	376.37	0.068	25.59
RAA10-E-LL10	207	4,434	5	- 6	1.5	164.21	1.5	246.32
UB-UTL-4	80B	3,569	5	- 6	4.2	132.18	4.2	555.14
Totals:	--	141,778	--	--	--	5,251.03	--	20,212.88
							Volume Weighted Average:	3.85

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)		PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	141,778	--	--	--	26,255.13	--	246,441.98
							Volume Weighted Average:	9.39

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-30
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT UNPAVED (TABLE C-27)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	138,495	--	--	5,129.43	--	52,188.86
					Volume Weighted Average:		10.17

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT PAVED (TABLE C-28)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	2,052	--	--	75.99	--	1,096.88
					Volume Weighted Average:		14.44

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-29)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	141,778	--	--	26,255.13	--	246,441.98
					Volume Weighted Average:		9.39

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	83	2,770	6 - 7	0.051	102.60	0.051	5.23
RAA10-E-DD4	88	4,430	6 - 7	0.02	164.07	0.02	3.28
RAA10-E-DD6	162	9,727	6 - 7	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	6 - 7	0.067	320.57	0.067	21.48
RAA10-E-DD10	157	2,190	6 - 7	0.93	81.11	0.93	75.43
RAA10-E-EE4	163	5,298	6 - 7	0.02	196.21	0.02	3.92
RAA10-E-FF2	171	129	6 - 7	0.019	4.79	0.019	0.09
RAA10-E-FF4	173	4,769	6 - 7	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	6 - 7	1.43	376.54	1.43	538.45
RAA10-E-FF8	174	11,361	6 - 7	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	90	9,922	6 - 7	88	367.49	88	32,339.15
RAA10-E-FF12	167	2,845	6 - 7	0.024	105.39	0.024	2.53
RAA10-E-HH4	183	4,335	6 - 7	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	6 - 7	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	178	11,134	6 - 7	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	103	8,957	6 - 7	0.088	331.74	0.088	29.19
RAA10-E-JJ8	191	9,708	6 - 7	0.074	359.55	0.074	26.61
RAA10-E-JJ10	186	6,209	6 - 7	1.33	229.96	1.33	305.85
RAA10-E-LL8	200	10,162	6 - 7	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	106	4,434	6 - 7	0.71	164.21	0.71	116.59
UB-UTL-4	47	3,569	6 - 7	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
					Volume Weighted Average:		6.69

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84A	2,770	7 - 8	0.051	102.60	0.051	5.23
RAA10-E-DD4	88	4,430	7 - 8	0.02	164.07	0.02	3.28
RAA10-E-DD6	162	9,727	7 - 8	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	7 - 8	0.067	320.57	0.067	21.48
RAA10-E-DD10	157	2,190	7 - 8	0.93	81.11	0.93	75.43
RAA10-E-EE4	163	5,298	7 - 8	0.02	196.21	0.02	3.92
RAA10-E-FF2	171	129	7 - 8	0.019	4.79	0.019	0.09
RAA10-E-FF4	173	4,769	7 - 8	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	7 - 8	1.43	376.54	1.43	538.45
RAA10-E-FF8	174	11,361	7 - 8	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	90	9,922	7 - 8	88	367.49	88	32,339.15
RAA10-E-FF12	167	2,845	7 - 8	0.024	105.39	0.024	2.53
RAA10-E-HH4	183	4,335	7 - 8	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	7 - 8	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	178	11,134	7 - 8	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	103	8,957	7 - 8	0.088	331.74	0.088	29.19
RAA10-E-JJ8	191	9,708	7 - 8	0.074	359.55	0.074	26.61
RAA10-E-JJ10	186	6,209	7 - 8	1.33	229.96	1.33	305.85
RAA10-E-LL8	200	10,162	7 - 8	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	106	4,434	7 - 8	0.71	164.21	0.71	116.59
UB-UTL-4	83	3,569	7 - 8	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
					Volume Weighted Average:		6.69

**TABLE C-30
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	245	2,770	8 - 9	0.051	102.60	0.051	5.23
RAA10-E-DD4	85	4,430	8 - 9	0.02	164.07	0.02	3.28
RAA10-E-DD6	164	9,727	8 - 9	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	8 - 9	0.067	320.57	0.067	21.48
RAA10-E-DD10	159	2,190	8 - 9	0.93	81.11	0.93	75.43
RAA10-E-EE4	165	5,298	8 - 9	0.02	196.21	0.02	3.92
RAA10-E-FF2	173	129	8 - 9	0.019	4.79	0.019	0.09
RAA10-E-FF4	175	4,769	8 - 9	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	8 - 9	1.43	376.54	1.43	538.45
RAA10-E-FF8	176	11,361	8 - 9	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	8 - 9	88	367.49	88	32,339.15
RAA10-E-FF12	169	2,845	8 - 9	0.024	105.39	0.024	2.53
RAA10-E-HH4	185	4,335	8 - 9	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	8 - 9	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	180	11,134	8 - 9	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	8 - 9	0.088	331.74	0.088	29.19
RAA10-E-JJ8	193	9,708	8 - 9	0.074	359.55	0.074	26.61
RAA10-E-JJ10	188	6,209	8 - 9	1.33	229.96	1.33	305.85
RAA10-E-LL8	202	10,162	8 - 9	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	8 - 9	0.71	164.21	0.71	116.59
UB-UTL-4	80	3,569	8 - 9	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	2,770	9 - 10	0.051	102.60	0.051	5.23
RAA10-E-DD4	85	4,430	9 - 10	0.02	164.07	0.02	3.28
RAA10-E-DD6	164	9,727	9 - 10	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	9 - 10	0.067	320.57	0.067	21.48
RAA10-E-DD10	159	2,190	9 - 10	0.93	81.11	0.93	75.43
RAA10-E-EE4	165	5,298	9 - 10	0.02	196.21	0.02	3.92
RAA10-E-FF2	173	129	9 - 10	0.019	4.79	0.019	0.09
RAA10-E-FF4	175	4,769	9 - 10	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	9 - 10	1.43	376.54	1.43	538.45
RAA10-E-FF8	176	11,361	9 - 10	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	9 - 10	88	367.49	88	32,339.15
RAA10-E-FF12	169	2,845	9 - 10	0.024	105.39	0.024	2.53
RAA10-E-HH4	185	4,335	9 - 10	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	9 - 10	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	180	11,134	9 - 10	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	9 - 10	0.088	331.74	0.088	29.19
RAA10-E-JJ8	193	9,708	9 - 10	0.074	359.55	0.074	26.61
RAA10-E-JJ10	188	6,209	9 - 10	1.33	229.96	1.33	305.85
RAA10-E-LL8	202	10,162	9 - 10	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	9 - 10	0.71	164.21	0.71	116.59
UB-UTL-4	80B	3,569	9 - 10	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	5,502	10 - 11	0.051	203.77	0.051	10.39
RAA10-E-DD4	85	4,812	10 - 11	0.02	178.21	0.02	3.56
RAA10-E-DD6	161	10,182	10 - 11	0.079	377.12	0.079	29.79
RAA10-E-DD8	34	8,655	10 - 11	0.067	320.57	0.067	21.48
RAA10-E-DD10	156	2,190	10 - 11	0.93	81.11	0.93	75.43
RAA10-E-EE4	162	5,298	10 - 11	0.02	196.21	0.02	3.92
RAA10-E-FF2	170	129	10 - 11	0.019	4.79	0.019	0.09
RAA10-E-FF4	172	4,769	10 - 11	0.02	176.64	0.02	3.53
RAA10-E-FF6	36	10,167	10 - 11	1.43	376.54	1.43	538.45
RAA10-E-FF8	173	11,361	10 - 11	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	10 - 11	88	367.49	88	32,339.15
RAA10-E-FF12	166	2,845	10 - 11	0.024	105.39	0.024	2.53
RAA10-E-HH4	182	4,335	10 - 11	0.019	160.55	0.019	3.05
RAA10-E-HH6	37	11,007	10 - 11	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	177	11,134	10 - 11	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	10 - 11	0.088	331.74	0.088	29.19
RAA10-E-JJ8	190	9,708	10 - 11	0.074	359.55	0.074	26.61
RAA10-E-JJ10	185	6,209	10 - 11	1.33	229.96	1.33	305.85
RAA10-E-LL8	199	10,162	10 - 11	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	10 - 11	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

TABLE C-30
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	5,502	11 - 12	0.051	203.77	0.051	10.39
RAA10-E-DD4	85	4,812	11 - 12	0.02	178.21	0.02	3.56
RAA10-E-DD6	161	10,182	11 - 12	0.079	377.12	0.079	29.79
RAA10-E-DD8	34	8,655	11 - 12	0.067	320.57	0.067	21.48
RAA10-E-DD10	156	2,190	11 - 12	0.93	81.11	0.93	75.43
RAA10-E-EE4	162	5,298	11 - 12	0.02	196.21	0.02	3.92
RAA10-E-FF2	170	129	11 - 12	0.019	4.79	0.019	0.09
RAA10-E-FF4	172	4,769	11 - 12	0.02	176.64	0.02	3.53
RAA10-E-FF6	36	10,167	11 - 12	1.43	376.54	1.43	538.45
RAA10-E-FF8	173	11,361	11 - 12	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	11 - 12	88	367.49	88	32,339.15
RAA10-E-FF12	166	2,845	11 - 12	0.024	105.39	0.024	2.53
RAA10-E-HH4	182	4,335	11 - 12	0.019	160.55	0.019	3.05
RAA10-E-HH6	37	11,007	11 - 12	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	177	11,134	11 - 12	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	11 - 12	0.088	331.74	0.088	29.19
RAA10-E-JJ8	190	9,708	11 - 12	0.074	359.55	0.074	26.61
RAA10-E-JJ10	185	6,209	11 - 12	1.33	229.96	1.33	305.85
RAA10-E-LL8	199	10,162	11 - 12	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	11 - 12	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	12 - 13	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	12 - 13	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	12 - 13	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	12 - 13	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	12 - 13	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	12 - 13	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	12 - 13	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	12 - 13	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	12 - 13	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	12 - 13	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	12 - 13	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	12 - 13	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	12 - 13	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	12 - 13	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	12 - 13	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	12 - 13	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	12 - 13	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	12 - 13	1.33	229.96	1.33	305.85
RAA10-E-LL8	57	10,162	12 - 13	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	12 - 13	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	13 - 14	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	13 - 14	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	13 - 14	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	13 - 14	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	13 - 14	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	13 - 14	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	13 - 14	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	13 - 14	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	13 - 14	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	13 - 14	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	13 - 14	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	13 - 14	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	13 - 14	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	13 - 14	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	13 - 14	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	13 - 14	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	13 - 14	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	13 - 14	1.33	229.96	1.33	305.85
RAA10-E-LL8	57	10,162	13 - 14	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	13 - 14	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

TABLE C-30
EXISTING CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	14 - 15	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	14 - 15	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	14 - 15	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	14 - 15	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	14 - 15	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	14 - 15	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	14 - 15	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	14 - 15	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	14 - 15	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	14 - 15	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	14 - 15	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	14 - 15	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	14 - 15	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	14 - 15	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	14 - 15	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	14 - 15	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	14 - 15	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	14 - 15	1.33	229.96	1.33	305.85
RAA10-E-LL8	56	10,162	14 - 15	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	14 - 15	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	141,666	--	--	78,719.78	--	615,976.27
Volume Weighted Average:							7.82

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-31
POST-REMEDATION CONDITIONS
PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	424,1555,1556	925	0 - 0.5	0.298	17.13	0.298	5.10
RAA10-E-BB6	329	1,464	0 - 0.5	0.84	27.12	0.84	22.78
RAA10-E-BB7	426	156	0 - 0.5	45	2.88	45	129.62
RAA10-E-CC4	1567,1568	864	0 - 0.5	21.1	16.01	21.1	337.73
RAA10-E-CC5	334,1296,1297	1,924	0 - 0.5	4.7	35.63	4.7	167.44
RAA10-E-CC6	434	2,244	0 - 0.5	1.16	41.55	1.16	48.20
RAA10-E-CC7	292	2,273	0 - 0.5	22	42.09	22	926.00
RAA10-E-CC8	435	731	0 - 0.5	1.85	13.54	1.85	25.05
RAA10-E-DD4	443A,1578,1579	1,848	0 - 0.5	2.61	34.23	2.61	89.34
RAA10-E-DD5	340,1303	2,422	0 - 0.5	37.5	44.86	37.5	1,682.18
RAA10-E-DD6	444	2,465	0 - 0.5	4.1	45.65	4.1	187.18
RAA10-E-DD7	272	2,758	0 - 0.5	15	51.07	15	766.02
RAA10-E-DD8	445	2,443	0 - 0.5	14	45.25	14	633.45
RAA10-E-DD9	341	1,421	0 - 0.5	0.114	26.32	0.114	3.00
RAA10-E-DD10	338,1298	152	0 - 0.5	0.019	2.82	0.019	0.05
RAA10-E-EE3	456,457,1591,1592	1,057	0 - 0.5	1.37	19.57	1.37	26.80
RAA10-E-EE4	296,1169	2,394	0 - 0.5	0.074	44.33	0.074	3.280
RAA10-E-EE5	458	2,495	0 - 0.5	0.41	46.20	0.41	18.94
RAA10-E-EE6	346	2,730	0 - 0.5	4.4	50.55	4.4	222.409
RAA10-E-EE7	459	2,542	0 - 0.5	0.0175	47.08	0.0175	0.82
RAA10-E-EE8	273,1108	2,608	0 - 0.5	0.43	48.30	0.43	20.77
RAA10-E-EE9	460,1593	2,456	0 - 0.5	0.28	45.48	0.28	12.73
RAA10-E-EE10	453,454,1582	2,189	0 - 0.5	14	40.54	14	567.56
RAA10-E-EE11	1305	696	0 - 0.5	48	12.90	48	619.09
RAA10-E-FF3	252,253,1046	343	0 - 0.5	0.015	6.35	0.015	0.10
RAA10-E-FF4	467,1604,1605	2,356	0 - 0.5	0.219	43.64	0.219	9.56
RAA10-E-FF5	349	2,377	0 - 0.5	0.58	44.03	0.58	25.54
RAA10-E-FF6	468	2,495	0 - 0.5	0.86	46.20	0.86	39.73
RAA10-E-FF7	298	2,488	0 - 0.5	9.7	46.07	9.7	446.90
RAA10-E-FF8	469,1606	2,443	0 - 0.5	0.023	45.25	0.023	1.04
RAA10-E-FF9	350,351,1315	2,469	0 - 0.5	0.67	45.73	0.67	30.64
RAA10-E-FF10	1311	2,497	0 - 0.5	9.2	46.24	9.2	425.38
RAA10-E-FF11	1596	2,457	0 - 0.5	71	45.50	71	3,230.40
RAA10-E-FF12	1170	482	0 - 0.5	29	8.92	29	258.82
RAA10-E-GG5	475,1618	2,451	0 - 0.5	1.21	45.39	1.21	54.93
RAA10-E-GG6	356	2,511	0 - 0.5	0.8	46.50	0.8	37.20
RAA10-E-GG7	476	2,692	0 - 0.5	2.4	49.84	2.4	119.62
RAA10-E-GG8	300,1177	1,856	0 - 0.5	8.1	34.37	8.1	278.42
RAA10-E-GG9	477,1619	2,277	0 - 0.5	0.042	42.16	0.042	1.77
RAA10-E-GG10	1609	2,471	0 - 0.5	0.99	45.76	0.99	45.30
RAA10-E-GG11	1318,1319	1,519	0 - 0.5	18	28.12	18	506.24
RAA10-E-GG12	1610	193	0 - 0.5	16	3.58	16	57.27
RAA10-E-HH4	484,1632	1,450	0 - 0.5	1.7	26.86	1.7	45.66
RAA10-E-HH5	360	2,309	0 - 0.5	0.41	42.77	0.41	17.53
RAA10-E-HH6	485	2,491	0 - 0.5	7.1	46.12	7.1	327.46
RAA10-E-HH7	302	2,362	0 - 0.5	20	43.73	20	874.68
RAA10-E-HH9	1633	1,673	0 - 0.5	0.064	30.98	0.064	1.98
RAA10-E-HH10	1324	2,116	0 - 0.5	3.7	39.18	3.7	144.97
RAA10-E-HH11	1622,1623,1624	829	0 - 0.5	0.021	15.35	0.021	0.32
RAA10-E-II4	492	1,060	0 - 0.5	0.36	19.63	0.36	7.07
RAA10-E-II5	304	1,975	0 - 0.5	0.167	36.58	0.167	6.11
RAA10-E-II6	493,1646	2,578	0 - 0.5	0.58	47.74	0.58	27.69
RAA10-E-II7	363,1333	2,491	0 - 0.5	1.24	46.13	1.24	57.20
RAA10-E-II8	494	1,226	0 - 0.5	0.021	22.70	0.021	0.48
RAA10-E-II10	1636,1637	2,351	0 - 0.5	5.5	43.53	5.5	239.42
RAA10-E-II11	1182,1484	262	0 - 0.5	5.7	4.85	5.7	27.66
RAA10-E-JJ5	499,1658	1,008	0 - 0.5	0.16	18.66	0.16	2.99
RAA10-E-JJ6	306,1188	1,995	0 - 0.5	1.88	36.94	1.88	69.45
RAA10-E-JJ7	1659	2,535	0 - 0.5	3.4	46.94	3.4	159.61
RAA10-E-JJ8	367,1340	2,507	0 - 0.5	19	46.43	19	882.18
RAA10-E-JJ9	500,1660	1,546	0 - 0.5	0.116	28.63	0.116	3.32
RAA10-E-JJ10	366,1334	2,135	0 - 0.5	4.9	39.54	4.9	193.76
RAA10-E-JJ11	1649	215	0 - 0.5	1.3	3.98	1.3	5.18
RAA10-E-KK5.5	1672	520	0 - 0.5	3.9	9.63	3.9	37.57
RAA10-E-KK6	1192	875	0 - 0.5	7.1	16.20	7.1	115.05
RAA10-E-KK7	1673	1,994	0 - 0.5	9.1	36.93	9.1	336.02
RAA10-E-KK8	370,1347	2,457	0 - 0.5	3.8	45.50	3.8	172.88
RAA10-E-KK9	507,1674	2,071	0 - 0.5	2.2	38.35	2.2	84.38
RAA10-E-KK10	1663	1,882	0 - 0.5	4.6	34.85	4.6	160.31
RAA10-E-LL6.5	1688	391	0 - 0.5	0.053	7.24	0.053	0.38
RAA10-E-LL7	1354	900	0 - 0.5	2.68	16.66	2.68	44.64
RAA10-E-LL8	1689	2,048	0 - 0.5	70	37.92	70	2,654.30
RAA10-E-LL9	1195	2,559	0 - 0.5	3.2	47.38	3.2	151.62
RAA10-E-LL10	1678	726	0 - 0.5	12	13.44	12	161.25
RAA10-E-MM7.5	1362	398	0 - 0.5	2.8	7.37	2.8	20.63
RAA10-E-MM8	1703	927	0 - 0.5	12	17.17	12	206.04
RAA10-E-MM9	1198	1,561	0 - 0.5	0.43	28.91	0.43	12.43
RAA10-E-MM10	1693	299	0 - 0.5	3.9	5.54	3.9	21.62
RAA10-E-NN9	1372	509	0 - 0.5	1.13	9.43	1.13	10.65
UE1411	1150A,1931	50	0 - 0.5	5.6	0.93	5.6	5.21
UE1411	1150	38	0 - 0.5	0.021	0.71	0.021	0.01
UE1474	1256A,1259	67	0 - 0.5	8.8	1.24	8.8	10.91
UE1474	1256	38	0 - 0.5	0.021	0.71	0.021	0.01
UW1377	1527	457	0 - 0.5	3.3	8.46	3.3	27.91
UW1411	2010A,2011A	317	0 - 0.5	26	5.87	26	152.62
UW1411	2010,2011	339	0 - 0.5	0.021	6.28	0.021	0.13
UW1474	1097A,1098	247	0 - 0.5	18	4.58	18	82.49
UW1474	1097	76	0 - 0.5	0.021	1.41	0.021	0.03
Totals:	--	138,495	--	--	2,564.72	--	19,648.23
					Volume Weighted Average:		7.66

TABLE C-31
 POST-REMEDATION CONDITIONS
 PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	412,1451,1452	925	0.5 - 1	0.298	17.14	0.298	5.11
RAA10-E-BB6	314	1,464	0.5 - 1	0.84	27.12	0.84	22.78
RAA10-E-BB7	414	156	0.5 - 1	45	2.88	45	129.62
RAA10-E-CC4	1463,1464	864	0.5 - 1	21.1	16.01	21.1	337.73
RAA10-E-CC5	319,1229,1230	1,924	0.5 - 1	4.7	35.63	4.7	167.44
RAA10-E-CC6	422	2,244	0.5 - 1	1.16	41.55	1.16	48.20
RAA10-E-CC7	278	2,273	0.5 - 1	22	42.09	22	926.00
RAA10-E-CC8	423	731	0.5 - 1	1.85	13.54	1.85	25.05
RAA10-E-DD4	431A,1474,1475	1,848	0.5 - 1	2.61	34.22	2.61	89.32
RAA10-E-DD5	325,1236	2,422	0.5 - 1	37.5	44.86	37.5	1,682.18
RAA10-E-DD6	432	2,465	0.5 - 1	4.1	45.65	4.1	187.18
RAA10-E-DD7	258	2,758	0.5 - 1	15	51.07	15	766.02
RAA10-E-DD8	433	2,443	0.5 - 1	14	45.25	14	633.45
RAA10-E-DD9	326	1,421	0.5 - 1	0.114	26.32	0.114	3.00
RAA10-E-DD10	323,1231	152	0.5 - 1	0.019	2.82	0.019	0.054
RAA10-E-EE3	444,445,1487,1488	1,057	0.5 - 1	1.37	19.57	1.37	26.80
RAA10-E-EE4	282,1124	2,394	0.5 - 1	0.074	44.33	0.074	3.28
RAA10-E-EE5	446	2,495	0.5 - 1	0.41	46.20	0.41	18.94
RAA10-E-EE6	331	2,730	0.5 - 1	4.4	50.55	4.4	222.41
RAA10-E-EE7	447	2,542	0.5 - 1	0.0175	47.08	0.0175	0.82
RAA10-E-EE8	259,1069	2,608	0.5 - 1	0.43	48.30	0.43	20.77
RAA10-E-EE9	448,1489	2,456	0.5 - 1	0.28	45.48	0.28	12.73
RAA10-E-EE10	441,442,1478	2,189	0.5 - 1	14	40.54	14	567.56
RAA10-E-EE11	1238	696	0.5 - 1	48	12.90	48	619.09
RAA10-E-FF3	241,242,1018	343	0.5 - 1	0.015	6.35	0.015	0.10
RAA10-E-FF4	455,1500,1501	2,356	0.5 - 1	0.219	43.64	0.219	9.56
RAA10-E-FF5	334	2,377	0.5 - 1	0.58	44.03	0.58	25.54
RAA10-E-FF6	456	2,495	0.5 - 1	0.86	46.20	0.86	39.73
RAA10-E-FF7	284	2,488	0.5 - 1	9.7	46.07	9.7	446.90
RAA10-E-FF8	457,1502	2,443	0.5 - 1	0.023	45.25	0.023	1.04
RAA10-E-FF9	335,336,1248	2,469	0.5 - 1	0.67	45.73	0.67	30.64
RAA10-E-FF10	1244	2,497	0.5 - 1	9.2	46.24	9.2	425.38
RAA10-E-FF11	1492	2,457	0.5 - 1	71	45.50	71	3,230.40
RAA10-E-FF12	1125	482	0.5 - 1	29	8.92	29	258.82
RAA10-E-GG5	465,1515	2,451	0.5 - 1	1.21	45.39	1.21	54.93
RAA10-E-GG6	341	2,511	0.5 - 1	0.8	46.50	0.8	37.20
RAA10-E-GG7	466	2,692	0.5 - 1	2.4	49.84	2.4	119.62
RAA10-E-GG8	286,1132	1,856	0.5 - 1	8.1	34.37	8.1	278.42
RAA10-E-GG9	467,1516	2,277	0.5 - 1	0.042	42.16	0.042	1.77
RAA10-E-GG10	1505	2,471	0.5 - 1	0.99	45.76	0.99	45.30
RAA10-E-GG11	1251,1252	1,818	0.5 - 1	18	33.67	18	606.09
RAA10-E-GG12	1506,1507	208	0.5 - 1	16	3.86	16	61.68
RAA10-E-HH4	474,1529	1,450	0.5 - 1	1.7	26.86	1.7	45.66
RAA10-E-HH5	346	2,309	0.5 - 1	0.41	42.77	0.41	17.53
RAA10-E-HH6	475	2,491	0.5 - 1	7.1	46.12	7.1	327.46
RAA10-E-HH7	288	2,362	0.5 - 1	20	43.73	20	874.68
RAA10-E-HH9	1530	1,673	0.5 - 1	0.064	30.98	0.064	1.98
RAA10-E-HH10	1258,1259	2,204	0.5 - 1	3.7	40.81	3.7	151.00
RAA10-E-HH11	1519,1520,1521	1,321	0.5 - 1	0.021	24.46	0.021	0.51
RAA10-E-II4	482	1,060	0.5 - 1	0.36	19.63	0.36	7.07
RAA10-E-II5	291	1,975	0.5 - 1	0.167	36.58	0.167	6.11
RAA10-E-II6	483,1543	2,578	0.5 - 1	0.58	47.74	0.58	27.69
RAA10-E-II7	349,1268	2,491	0.5 - 1	1.24	46.13	1.24	57.20
RAA10-E-II8	484	1,226	0.5 - 1	0.021	22.70	0.021	0.48
RAA10-E-II10	1533,1534	2,488	0.5 - 1	5.5	46.07	5.5	253.37
RAA10-E-II11	1136,1137	723	0.5 - 1	5.7	13.38	5.7	76.29
RAA10-E-JJ5	489,1558	1,008	0.5 - 1	0.16	18.66	0.16	2.99
RAA10-E-JJ6	293,1145	1,995	0.5 - 1	1.88	36.94	1.88	69.45
RAA10-E-JJ7	1559	2,535	0.5 - 1	3.4	46.94	3.4	159.61
RAA10-E-JJ8	353,1275	2,507	0.5 - 1	19	46.43	19	882.18
RAA10-E-JJ9	490,1560	1,546	0.5 - 1	0.116	28.63	0.116	3.32
RAA10-E-JJ10	352,1269	2,144	0.5 - 1	4.9	39.70	4.9	194.55
RAA10-E-JJ11	1546	345	0.5 - 1	1.3	6.38	1.3	8.30
RAA10-E-KK5.5	1573	520	0.5 - 1	3.9	9.63	3.9	37.57
RAA10-E-KK6	1149	875	0.5 - 1	7.1	16.20	7.1	115.05
RAA10-E-KK7	1574	1,994	0.5 - 1	9.1	36.93	9.1	336.02
RAA10-E-KK9	356,1282	2,457	0.5 - 1	3.8	45.50	3.8	172.88
RAA10-E-KK9	497,1575	2,071	0.5 - 1	2.2	38.35	2.2	84.38
RAA10-E-KK10	1563	1,882	0.5 - 1	4.6	34.85	4.6	160.31
RAA10-E-LL6.5	1589	391	0.5 - 1	0.053	7.24	0.053	0.38
RAA10-E-LL7	1289	900	0.5 - 1	2.68	16.66	2.68	44.64
RAA10-E-LL8	1590	2,048	0.5 - 1	70	37.92	70	2,654.30
RAA10-E-LL9	1152	2,559	0.5 - 1	3.2	47.38	3.2	151.62
RAA10-E-LL10	1579	726	0.5 - 1	12	13.44	12	161.25
RAA10-E-MM7.5	1298	398	0.5 - 1	2.8	7.37	2.8	20.63
RAA10-E-MM8	1605	927	0.5 - 1	12	17.17	12	206.04
RAA10-E-MM9	1155	1,561	0.5 - 1	0.43	28.91	0.43	12.43
RAA10-E-MM10	1594	299	0.5 - 1	3.9	5.54	3.9	21.62
RAA10-E-NN9	1309	509	0.5 - 1	1.13	9.43	1.13	10.65
Totals:	--	138,495	--	--	2,564.72	--	19,545.86
					Volume Weighted Average:		7.62

TABLE C-31
 POST-REMEDIAION CONDITIONS
 PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	138,495	--	--	5,129.43	--	39,194.09
Volume Weighted Average:							7.64

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

TABLE C-32
POST-REMEDATION CONDITIONS
PARCEL L12-1-101 : 0- TO 1-FOOT DEPTH INCREMENT (PAVED)

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	424A	497	0 - 0.5	0.298	9.20	0.298	2.74
RAA10-E-CC4	433	216	0 - 0.5	21.1	4.00	21.1	84.49
RAA10-E-CC5	335	24	0 - 0.5	4.7	0.45	4.7	2.09
RAA10-E-DD4	443	358	0 - 0.5	2.61	6.64	2.61	17.33
RAA10-E-EE3	457A	513	0 - 0.5	1.37	9.50	1.37	13.01
RAA10-E-EE4	296A	1	0 - 0.5	0.074	0.02	0.074	0.00
RAA10-E-FF3	251	3	0 - 0.5	0.015	0.06	0.015	0.00
RAA10-E-FF4	466	1	0 - 0.5	0.219	0.02	0.219	0.01
RAA10-E-FF11	465	21	0 - 0.5	71	0.39	71	27.78
RAA10-E-GG11	355	135	0 - 0.5	18	2.49	18	44.85
RAA10-E-HH11	483	109	0 - 0.5	0.021	2.03	0.021	0.04
RAA10-E-II10	491	83	0 - 0.5	5.5	1.53	5.5	8.44
UW1377	413	5	0 - 0.5	3.3	0.10	3.3	0.32
UW1411	574	20	0 - 0.5	0.021	0.36	0.021	0.01
UW1411	574A	65	0 - 0.5	26	1.21	26	31.38
Totals:	--	2,052	--	--	37.99	--	232.48
Volume Weighted Average:							6.12

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB5	412A	500	0.5 - 1	0.298	9.25	0.298	2.76
RAA10-E-CC4	421	216	0.5 - 1	21.1	4.00	21.1	84.49
RAA10-E-CC5	320	24	0.5 - 1	4.7	0.45	4.7	2.09
RAA10-E-DD4	431	358	0.5 - 1	2.61	6.64	2.61	17.32
RAA10-E-EE3	445A	511	0.5 - 1	1.37	9.46	1.37	12.954
RAA10-E-EE4	282A	1	0.5 - 1	0.074	0.02	0.074	0.002
RAA10-E-FF3	240	3	0.5 - 1	0.015	0.06	0.015	0.001
RAA10-E-FF4	454	1	0.5 - 1	0.219	0.02	0.219	0.01
RAA10-E-FF11	453	21	0.5 - 1	71	0.39	71	27.78
RAA10-E-GG11	340	135	0.5 - 1	18	2.49	18	44.85
RAA10-E-HH10	345	50	0.5 - 1	3.7	0.92	3.7	3.41
RAA10-E-HH11	473	129	0.5 - 1	0.021	2.39	0.021	0.05
RAA10-E-II10	481	103	0.5 - 1	5.5	1.91	5.5	10.49
Totals:	--	2,052	--	--	38.00	--	206.20
Volume Weighted Average:							5.43

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	2,052	--	--	75.99	--	438.69
Volume Weighted Average:							5.77

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
4. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation.
The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-33
POST-REMEDIATION CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT UNPAVED (TABLE C-31)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	138,495	--	--	5,129.43	--	39,194.09
Volume Weighted Average:							7.64

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT PAVED (TABLE C-32)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	2,052	--	--	75.99	--	438.69
Volume Weighted Average:							5.77

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-29)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	141,778	--	--	26,255.13	--	246,441.98
Volume Weighted Average:							9.39

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	83	2,770	6 - 7	0.051	102.60	0.051	5.23
RAA10-E-DD4	88	4,430	6 - 7	0.02	164.07	0.02	3.28
RAA10-E-DD6	162	9,727	6 - 7	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	6 - 7	0.067	320.57	0.067	21.48
RAA10-E-DD10	157	2,190	6 - 7	0.93	81.11	0.93	75.43
RAA10-E-EE4	163	5,298	6 - 7	0.02	196.21	0.02	3.92
RAA10-E-FF2	171	129	6 - 7	0.019	4.79	0.019	0.09
RAA10-E-FF4	173	4,769	6 - 7	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	6 - 7	1.43	376.54	1.43	538.45
RAA10-E-FF8	174	11,361	6 - 7	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	90	9,922	6 - 7	88	367.49	88	32,339.15
RAA10-E-FF12	167	2,845	6 - 7	0.024	105.39	0.024	2.53
RAA10-E-HH4	183	4,335	6 - 7	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	6 - 7	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	178	11,134	6 - 7	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	103	8,957	6 - 7	0.088	331.74	0.088	29.19
RAA10-E-JJ8	191	9,708	6 - 7	0.074	359.55	0.074	26.61
RAA10-E-JJ10	186	6,209	6 - 7	1.33	229.96	1.33	305.85
RAA10-E-LL8	200	10,162	6 - 7	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	106	4,434	6 - 7	0.71	164.21	0.71	116.59
UB-UTL-4	47	3,569	6 - 7	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	84A	2,770	7 - 8	0.051	102.60	0.051	5.23
RAA10-E-DD4	88	4,430	7 - 8	0.02	164.07	0.02	3.28
RAA10-E-DD6	162	9,727	7 - 8	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	7 - 8	0.067	320.57	0.067	21.48
RAA10-E-DD10	157	2,190	7 - 8	0.93	81.11	0.93	75.43
RAA10-E-EE4	163	5,298	7 - 8	0.02	196.21	0.02	3.92
RAA10-E-FF2	171	129	7 - 8	0.019	4.79	0.019	0.09
RAA10-E-FF4	173	4,769	7 - 8	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	7 - 8	1.43	376.54	1.43	538.45
RAA10-E-FF8	174	11,361	7 - 8	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	90	9,922	7 - 8	88	367.49	88	32,339.15
RAA10-E-FF12	167	2,845	7 - 8	0.024	105.39	0.024	2.53
RAA10-E-HH4	183	4,335	7 - 8	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	7 - 8	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	178	11,134	7 - 8	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	103	8,957	7 - 8	0.088	331.74	0.088	29.19
RAA10-E-JJ8	191	9,708	7 - 8	0.074	359.55	0.074	26.61
RAA10-E-JJ10	186	6,209	7 - 8	1.33	229.96	1.33	305.85
RAA10-E-LL8	200	10,162	7 - 8	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	106	4,434	7 - 8	0.71	164.21	0.71	116.59
UB-UTL-4	83	3,569	7 - 8	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

TABLE C-33
POST-REMEDIAION CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	245	2,770	8 - 9	0.051	102.60	0.051	5.23
RAA10-E-DD4	85	4,430	8 - 9	0.02	164.07	0.02	3.28
RAA10-E-DD6	164	9,727	8 - 9	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	8 - 9	0.067	320.57	0.067	21.48
RAA10-E-DD10	159	2,190	8 - 9	0.93	81.11	0.93	75.43
RAA10-E-EE4	165	5,298	8 - 9	0.02	196.21	0.02	3.92
RAA10-E-FF2	173	129	8 - 9	0.019	4.79	0.019	0.09
RAA10-E-FF4	175	4,769	8 - 9	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	8 - 9	1.43	376.54	1.43	538.45
RAA10-E-FF8	176	11,361	8 - 9	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	8 - 9	88	367.49	88	32,339.15
RAA10-E-FF12	169	2,845	8 - 9	0.024	105.39	0.024	2.53
RAA10-E-HH4	185	4,335	8 - 9	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	8 - 9	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	180	11,134	8 - 9	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	8 - 9	0.088	331.74	0.088	29.19
RAA10-E-JJ8	193	9,708	8 - 9	0.074	359.55	0.074	26.61
RAA10-E-JJ10	188	6,209	8 - 9	1.33	229.96	1.33	305.85
RAA10-E-LL8	202	10,162	8 - 9	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	8 - 9	0.71	164.21	0.71	116.59
UB-UTL-4	80	3,569	8 - 9	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	2,770	9 - 10	0.051	102.60	0.051	5.23
RAA10-E-DD4	85	4,430	9 - 10	0.02	164.07	0.02	3.28
RAA10-E-DD6	164	9,727	9 - 10	0.079	360.24	0.079	28.46
RAA10-E-DD8	35	8,655	9 - 10	0.067	320.57	0.067	21.48
RAA10-E-DD10	159	2,190	9 - 10	0.93	81.11	0.93	75.43
RAA10-E-EE4	165	5,298	9 - 10	0.02	196.21	0.02	3.92
RAA10-E-FF2	173	129	9 - 10	0.019	4.79	0.019	0.09
RAA10-E-FF4	175	4,769	9 - 10	0.02	176.64	0.02	3.53
RAA10-E-FF6	37	10,167	9 - 10	1.43	376.54	1.43	538.45
RAA10-E-FF8	176	11,361	9 - 10	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	9 - 10	88	367.49	88	32,339.15
RAA10-E-FF12	169	2,845	9 - 10	0.024	105.39	0.024	2.53
RAA10-E-HH4	185	4,335	9 - 10	0.019	160.55	0.019	3.05
RAA10-E-HH6	38	11,007	9 - 10	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	180	11,134	9 - 10	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	9 - 10	0.088	331.74	0.088	29.19
RAA10-E-JJ8	193	9,708	9 - 10	0.074	359.55	0.074	26.61
RAA10-E-JJ10	188	6,209	9 - 10	1.33	229.96	1.33	305.85
RAA10-E-LL8	202	10,162	9 - 10	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	9 - 10	0.71	164.21	0.71	116.59
UB-UTL-4	80B	3,569	9 - 10	0.0185	132.18	0.0185	2.45
Totals:	--	141,778	--	--	5,251.03	--	35,136.32
Volume Weighted Average:							6.69

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	5,502	10 - 11	0.051	203.77	0.051	10.39
RAA10-E-DD4	85	4,812	10 - 11	0.02	178.21	0.02	3.56
RAA10-E-DD6	161	10,182	10 - 11	0.079	377.12	0.079	29.79
RAA10-E-DD8	34	8,655	10 - 11	0.067	320.57	0.067	21.48
RAA10-E-DD10	156	2,190	10 - 11	0.93	81.11	0.93	75.43
RAA10-E-EE4	162	5,298	10 - 11	0.02	196.21	0.02	3.92
RAA10-E-FF2	170	129	10 - 11	0.019	4.79	0.019	0.09
RAA10-E-FF4	172	4,769	10 - 11	0.02	176.64	0.02	3.53
RAA10-E-FF6	36	10,167	10 - 11	1.43	376.54	1.43	538.45
RAA10-E-FF8	173	11,361	10 - 11	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	10 - 11	88	367.49	88	32,339.15
RAA10-E-FF12	166	2,845	10 - 11	0.024	105.39	0.024	2.53
RAA10-E-HH4	182	4,335	10 - 11	0.019	160.55	0.019	3.05
RAA10-E-HH6	37	11,007	10 - 11	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	177	11,134	10 - 11	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	10 - 11	0.088	331.74	0.088	29.19
RAA10-E-JJ8	190	9,708	10 - 11	0.074	359.55	0.074	26.61
RAA10-E-JJ10	185	6,209	10 - 11	1.33	229.96	1.33	305.85
RAA10-E-LL8	199	10,162	10 - 11	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	10 - 11	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
Volume Weighted Average:							6.69

TABLE C-33
POST-REMEDATION CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	80	5,502	11 - 12	0.051	203.77	0.051	10.39
RAA10-E-DD4	85	4,812	11 - 12	0.02	178.21	0.02	3.56
RAA10-E-DD6	161	10,182	11 - 12	0.079	377.12	0.079	29.79
RAA10-E-DD8	34	8,655	11 - 12	0.067	320.57	0.067	21.48
RAA10-E-DD10	156	2,190	11 - 12	0.93	81.11	0.93	75.43
RAA10-E-EE4	162	5,298	11 - 12	0.02	196.21	0.02	3.92
RAA10-E-FF2	170	129	11 - 12	0.019	4.79	0.019	0.09
RAA10-E-FF4	172	4,769	11 - 12	0.02	176.64	0.02	3.53
RAA10-E-FF6	36	10,167	11 - 12	1.43	376.54	1.43	538.45
RAA10-E-FF8	173	11,361	11 - 12	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	87	9,922	11 - 12	88	367.49	88	32,339.15
RAA10-E-FF12	166	2,845	11 - 12	0.024	105.39	0.024	2.53
RAA10-E-HH4	182	4,335	11 - 12	0.019	160.55	0.019	3.05
RAA10-E-HH6	37	11,007	11 - 12	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	177	11,134	11 - 12	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	100	8,957	11 - 12	0.088	331.74	0.088	29.19
RAA10-E-JJ8	190	9,708	11 - 12	0.074	359.55	0.074	26.61
RAA10-E-JJ10	185	6,209	11 - 12	1.33	229.96	1.33	305.85
RAA10-E-LL8	199	10,162	11 - 12	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	103	4,434	11 - 12	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
					Volume Weighted Average:		6.69

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	12 - 13	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	12 - 13	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	12 - 13	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	12 - 13	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	12 - 13	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	12 - 13	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	12 - 13	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	12 - 13	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	12 - 13	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	12 - 13	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	12 - 13	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	12 - 13	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	12 - 13	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	12 - 13	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	12 - 13	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	12 - 13	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	12 - 13	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	12 - 13	1.33	229.96	1.33	305.85
RAA10-E-LL8	57	10,162	12 - 13	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	12 - 13	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
					Volume Weighted Average:		6.69

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	13 - 14	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	13 - 14	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	13 - 14	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	13 - 14	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	13 - 14	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	13 - 14	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	13 - 14	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	13 - 14	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	13 - 14	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	13 - 14	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	13 - 14	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	13 - 14	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	13 - 14	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	13 - 14	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	13 - 14	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	13 - 14	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	13 - 14	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	13 - 14	1.33	229.96	1.33	305.85
RAA10-E-LL8	57	10,162	13 - 14	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	13 - 14	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
					Volume Weighted Average:		6.69

TABLE C-33
POST-REMEDATION CONDITIONS
PARCEL L12-1-101 : 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB6	143	5,502	14 - 15	0.051	203.77	0.051	10.39
RAA10-E-DD4	153	4,812	14 - 15	0.02	178.21	0.02	3.56
RAA10-E-DD6	78	10,182	14 - 15	0.079	377.12	0.079	29.79
RAA10-E-DD8	154	8,655	14 - 15	0.067	320.57	0.067	21.48
RAA10-E-DD10	75	2,190	14 - 15	0.93	81.11	0.93	75.43
RAA10-E-EE4	30	5,298	14 - 15	0.02	196.21	0.02	3.92
RAA10-E-FF2	83	129	14 - 15	0.019	4.79	0.019	0.09
RAA10-E-FF4	84	4,769	14 - 15	0.02	176.64	0.02	3.53
RAA10-E-FF6	166	10,167	14 - 15	1.43	376.54	1.43	538.45
RAA10-E-FF8	31	11,361	14 - 15	0.0205	420.78	0.0205	8.63
RAA10-E-FF10	159	9,922	14 - 15	88	367.49	88	32,339.15
RAA10-E-FF12	80	2,845	14 - 15	0.024	105.39	0.024	2.53
RAA10-E-HH4	90	4,335	14 - 15	0.019	160.55	0.019	3.05
RAA10-E-HH6	176	11,007	14 - 15	0.0185	407.66	0.0185	7.54
RAA10-E-HH10	87	11,134	14 - 15	3.9	412.38	3.9	1,608.27
RAA10-E-JJ6	187	8,957	14 - 15	0.088	331.74	0.088	29.19
RAA10-E-JJ8	95	9,708	14 - 15	0.074	359.55	0.074	26.61
RAA10-E-JJ10	92	6,209	14 - 15	1.33	229.96	1.33	305.85
RAA10-E-LL8	56	10,162	14 - 15	0.0175	376.37	0.0175	6.59
RAA10-E-LL10	193	4,434	14 - 15	0.71	164.21	0.71	116.59
Totals:	--	141,778	--	--	5,251.03	--	35,140.65
					Volume Weighted Average:		6.69

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	141,666	--	--	78,719.79	--	602,323.31
					Volume Weighted Average:		7.65

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

ARCADIS

Parcel K11-4-2

**TABLE C-34
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	415,1531	91	0 - 0.5	0.5	1.69	0.50	0.85
RAA10-E-AA12	1284	2	0 - 0.5	1.08	0.04	1.08	0.04
RAA10-E-AA13	1534A,1534B	1,654	0 - 0.5	0.98	30.62	0.98	30.01
RAA10-E-AA14	1100,1100B	739	0 - 0.5	3.2	13.69	3.20	43.80
RAA10-E-BB12	1549	265	0 - 0.5	0.37	4.91	0.37	1.82
RAA10-E-BB13	1160,1160A	1,807	0 - 0.5	0.94	33.46	0.94	31.45
RAA10-E-BB14	1551A	811	0 - 0.5	40	15.03	40.00	601.06
RAA10-E-CC14	1562,1562B	901	0 - 0.5	6.0	16.69	6.00	100.12
RAA10-E-DD12	1105	460	0 - 0.5	4.35	8.51	4.35	37.03
RAA10-E-DD13	1572	1,618	0 - 0.5	0.18	29.97	0.18	5.39
RAA10-E-DD14	1300	766	0 - 0.5	2.1	14.18	2.10	29.79
RAA10-E-EE12	1585A	1,292	0 - 0.5	7.6	23.92	7.60	181.81
RAA10-E-EE14	1107B	1	0 - 0.5	1.23	0.02	1.23	0.03
RAA10-E-FF12	1172,1172B	1,277	0 - 0.5	29	23.65	29.00	685.93
RAA10-E-FF14	1599	664	0 - 0.5	0.15	12.30	0.15	1.85
RAA10-E-GG12	1611	865	0 - 0.5	16	16.02	16.00	256.36
RAA10-E-GG13	1175A	1,980	0 - 0.5	10.45	36.67	10.45	383.24
RAA10-E-HH13	1179	963	0 - 0.5	0.45	17.83	0.45	8.02
RAA10-E-II11	1183,1485	230	0 - 0.5	5.7	4.26	5.70	24.31
RAA10-E-II13	1639	994	0 - 0.5	0.84	18.41	0.84	15.46
RAA10-E-JJ10	1335	13	0 - 0.5	4.9	0.24	4.90	1.19
RAA10-E-JJ11	1650	942	0 - 0.5	1.3	17.45	1.30	22.68
RAA10-E-JJ12	1186	1,402	0 - 0.5	8.6	25.95	8.60	223.21
RAA10-E-KK10	1664,1664B	854	0 - 0.5	4.6	15.82	4.60	72.76
RAA10-E-KK12	1190	1,438	0 - 0.5	1.58	26.63	1.58	42.08
RAA10-E-LL10	1679	943	0 - 0.5	12	17.47	12.00	209.64
RAA10-E-LL11	1349A,1349B	1,859	0 - 0.5	1.97	34.43	1.97	67.82
RAA10-E-LL12	1681	137	0 - 0.5	6.5	2.54	6.50	16.49
RAA10-E-MM9	1199	28	0 - 0.5	0.43	0.51	0.43	0.22
RAA10-E-MM10	1694,1694B	909	0 - 0.5	3.9	16.83	3.90	65.64
RAA10-E-MM11	1358,1358B	1,760	0 - 0.5	0.98	32.59	0.98	31.93
RAA10-E-N15	376,377,1363,1364	147	0 - 0.5	3.74	2.73	3.74	10.21
RAA10-E-NN9	1373,1373B,1373C	633	0 - 0.5	1.13	11.72	1.13	13.24
RAA10-E-NN11	1710,1710B	1,755	0 - 0.5	0.0205	32.50	0.02	0.67
RAA10-E-O14	312A,312B,1202,1203A,1203B,1204A	1,223	0 - 0.5	0.57	22.66	0.57	12.91
RAA10-E-OO11	1729	753	0 - 0.5	0.06	13.94	0.06	0.84
RAA10-E-P13	529,1738,1739	1,434	0 - 0.5	0.176	26.56	0.18	4.67
RAA10-E-P14	245,1036,1037,1037B	1,275	0 - 0.5	20.9	23.61	20.90	493.46
RAA10-E-Q13	533,1754,1754A	1,579	0 - 0.5	2.28	29.25	2.28	66.68
RAA10-E-Q14	1390A,1390B,1390C	1,131	0 - 0.5	20	20.94	20.00	418.84
RAA10-E-R13	1771	1,486	0 - 0.5	13.3	27.52	13.30	366.05
RAA10-E-R14	1214	1,128	0 - 0.5	73	20.88	73.00	1,524.55
RAA10-E-S13	1788,1789	283	0 - 0.5	7.9	5.24	7.90	41.40
RAA10-E-S14	1080	1,133	0 - 0.5	1,200	20.98	1,200.00	25,181.33
RAA10-E-T13	1415,1416	395	0 - 0.5	89	7.32	89.00	651.37
RAA10-E-T14	1807	1,145	0 - 0.5	1,500	21.21	1,500.00	31,817.22
RAA10-E-U13	1824	1,135	0 - 0.5	12.6	21.03	12.60	264.95
RAA10-E-U14	1226A	955	0 - 0.5	810	17.69	810.00	14,326.20
RAA10-E-V13	545,1838	1,522	0 - 0.5	2.5	28.18	2.50	70.45
RAA10-E-V14	1231	1,076	0 - 0.5	6.0	19.92	6.00	119.50
RAA10-E-W13	548,1852	1,958	0 - 0.5	0.54	36.25	0.54	19.58
RAA10-E-W15	1236	454	0 - 0.5	3.4	8.40	3.40	28.58
RAA10-E-X13	399,1447,1447B	1,982	0 - 0.5	58	36.69	58.00	2,128.29
RAA10-E-X15	1866	37	0 - 0.5	2.02	0.69	2.02	1.39
RAA10-E-Y13	1056	1,845	0 - 0.5	41	34.16	41.00	1,400.62
RAA10-E-Y14	1878	921	0 - 0.5	48	17.06	48.00	818.90
RAA10-E-Z13	1892A	1,768	0 - 0.5	3.8	32.74	3.80	124.43
RAA10-E-Z14	1144	625	0 - 0.5	23	11.57	23.00	266.06
UB-SB-20	1469	99	0 - 0.5	11.4	1.83	11.40	20.91
UB-U1L-6	1107	1,438	0 - 0.5	1.12	26.63	1.12	29.83
UE1319	1498	749	0 - 0.5	9.9	13.87	9.90	137.27
UE1377	1960,1960A	232	0 - 0.5	6.0	4.29	6.00	25.76
UE1411	1151,1151B	656	0 - 0.5	5.6	12.15	5.60	68.06
UE1474	1961,1961B	875	0 - 0.5	17	16.21	17.00	275.49
UE2060	566,1499,1500	852	0 - 0.5	56	15.77	56.00	883.20
UE2110	1962A	755	0 - 0.5	18.5	13.97	18.50	258.53
UE2160	1265A	685	0 - 0.5	6.4	12.68	6.40	81.18
UE2210	1963	712	0 - 0.5	23	13.19	23.00	303.43
UE2272	1504	123	0 - 0.5	20	2.29	20.00	45.73
UW1319	2009	152	0 - 0.5	14	2.82	14.00	39.51
UW1377	1528	498	0 - 0.5	3.3	9.22	3.30	30.42
UW2060	1933	1	0 - 0.5	13	0.02	13.00	0.20
UW2110	1530	214	0 - 0.5	15	3.97	15.00	59.57
UW2160	2015	329	0 - 0.5	65	6.10	65.00	396.59
UW2210	1281	42	0 - 0.5	11	0.78	11.00	8.53
Totals:		65,858			1,219.58		86,028.61
Volume Weighted Average:							70.54

**TABLE C-34
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	403,1427	91	0.5 - 1	0.5	1.69	0.50	0.85
RAA10-E-AA12	1217	2	0.5 - 1	1.08	0.04	1.08	0.04
RAA10-E-AA13	1430,1430B	1,654	0.5 - 1	0.98	30.62	0.98	30.01
RAA10-E-AA14	1061,1061B	739	0.5 - 1	3.2	13.69	3.20	43.80
RAA10-E-BB12	1445	265	0.5 - 1	0.37	4.91	0.37	1.82
RAA10-E-BB13	1115,1115B	1,807	0.5 - 1	0.94	33.46	0.94	31.45
RAA10-E-BB14	1447A	811	0.5 - 1	40	15.03	40.00	601.06
RAA10-E-CC14	1458,1458B	901	0.5 - 1	6.0	16.69	6.00	100.12
RAA10-E-DD12	1066	460	0.5 - 1	4.35	8.51	4.35	37.03
RAA10-E-DD13	1468	1,618	0.5 - 1	0.18	29.97	0.18	5.39
RAA10-E-DD14	1233A	766	0.5 - 1	2.1	14.18	2.10	29.79
RAA10-E-EE12	1481A	1,292	0.5 - 1	7.6	23.92	7.60	181.81
RAA10-E-EE14	1067A	1	0.5 - 1	1.23	0.02	1.23	0.03
RAA10-E-FF12	1127,1127B	1,277	0.5 - 1	29	23.65	29.00	685.93
RAA10-E-FF14	1495	664	0.5 - 1	0.15	12.30	0.15	1.85
RAA10-E-GG11	1253	34	0.5 - 1	18	0.63	18.00	11.40
RAA10-E-GG12	1508	1,385	0.5 - 1	16	25.65	16.00	410.41
RAA10-E-GG13	1130A	1,980	0.5 - 1	10.45	36.67	10.45	383.24
RAA10-E-HH11	1522	554	0.5 - 1	147	10.26	147.00	1,508.06
RAA10-E-HH13	1134	963	0.5 - 1	0.45	17.83	0.45	8.02
RAA10-E-II11	1138,1138B	1,158	0.5 - 1	5.7	21.44	5.70	122.22
RAA10-E-II13	1536	1,438	0.5 - 1	0.84	26.63	0.84	22.37
RAA10-E-JJ10	1270	13	0.5 - 1	4.9	0.24	4.90	1.19
RAA10-E-JJ11	1547	1,154	0.5 - 1	1.3	21.37	1.30	27.78
RAA10-E-JJ12	1143A	1,873	0.5 - 1	8.6	34.69	8.60	298.31
RAA10-E-KK10	1564A,1564B	854	0.5 - 1	4.6	15.82	4.60	72.76
RAA10-E-KK12	1147	1,438	0.5 - 1	1.58	26.63	1.58	42.08
RAA10-E-LL10	1580	943	0.5 - 1	12	17.47	12.00	209.64
RAA10-E-LL11	1284A,1284B	1,859	0.5 - 1	1.97	34.43	1.97	67.82
RAA10-E-LL12	1582	137	0.5 - 1	6.5	2.54	6.50	16.49
RAA10-E-MM9	1156	28	0.5 - 1	0.43	0.51	0.43	0.22
RAA10-E-MM10	1595,1595B	909	0.5 - 1	3.9	16.83	3.90	65.64
RAA10-E-MM11	1293A,1293B	1,760	0.5 - 1	0.98	32.59	0.98	31.93
RAA10-E-NN5	362,363,1299,1300	147	0.5 - 1	3.74	2.73	3.74	10.21
RAA10-E-NN9	1310,1310B,1310C	633	0.5 - 1	1.13	11.72	1.13	13.24
RAA10-E-NN11	1612,1612A	1,755	0.5 - 1	0.0205	32.50	0.02	0.67
RAA10-E-O14	299A,299B,1159,1160A,1160B,1161A	1,223	0.5 - 1	0.57	22.66	0.57	12.91
RAA10-E-O011	1631	753	0.5 - 1	0.06	13.94	0.06	0.84
RAA10-E-P13	519,1641,1642	1,434	0.5 - 1	0.176	26.56	0.18	4.67
RAA10-E-P14	236,1011,1012,1012B	1,275	0.5 - 1	20.9	23.61	20.90	493.46
RAA10-E-Q13	524,1658A,1658C	1,638	0.5 - 1	2.28	30.33	2.28	69.16
RAA10-E-Q14	1327,1327B,1327C	1,131	0.5 - 1	20	20.94	20.00	418.84
RAA10-E-R13	1676	1,868	0.5 - 1	13.3	34.60	13.30	460.15
RAA10-E-R14	1171	1,128	0.5 - 1	73	20.88	73.00	1,524.55
RAA10-E-S13	1694,1695	1,482	0.5 - 1	7.9	27.45	7.90	216.82
RAA10-E-S14	1048A	1,133	0.5 - 1	1,200	20.98	1,200.00	25,181.33
RAA10-E-T13	1353,1354	1,442	0.5 - 1	99	26.71	99.00	2,376.99
RAA10-E-T14	1714	1,145	0.5 - 1	1,500	21.21	1,500.00	31,817.22
RAA10-E-U13	1732	1,757	0.5 - 1	12.6	32.55	12.60	410.07
RAA10-E-U14	1183A	955	0.5 - 1	810	17.69	810.00	14,326.20
RAA10-E-V13	539,1749,1750	1,926	0.5 - 1	2.5	35.67	2.50	89.17
RAA10-E-V14	1188	1,076	0.5 - 1	6.0	19.92	6.00	119.50
RAA10-E-W13	542,1765	1,958	0.5 - 1	0.54	36.25	0.54	19.58
RAA10-E-W15	1194	454	0.5 - 1	3.4	8.40	3.40	28.58
RAA10-E-X13	390,1387,1387B	1,982	0.5 - 1	58	36.69	58.00	2,128.29
RAA10-E-X15	1780	37	0.5 - 1	2.02	0.69	2.02	1.39
RAA10-E-Y13	1028A	1,845	0.5 - 1	41	34.16	41.00	1,400.62
RAA10-E-Y14	1792	921	0.5 - 1	48	17.06	48.00	818.90
RAA10-E-Z13	1807A	1,768	0.5 - 1	3.8	32.74	3.80	124.43
RAA10-E-Z14	1106	625	0.5 - 1	23	11.57	23.00	266.06
UB-SB-20	1410	99	0.5 - 1	3.95	1.83	3.95	7.25
UB-UTL-6	1068	1,438	0.5 - 1	1.12	26.63	1.12	29.83
Totals:		65,858			1,219.59		87,421.49
					Volume Weighted Average:		71.68

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	173,450.10
					Volume Weighted Average:		71.11

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-35
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-34)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	173,450.10
					Volume-Weighted Average:		
							71.11

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	157A	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB12	162A	2,725	1 - 2	89	100.94	89.00	8,983.86
RAA10-E-BB14	80,80B	1,982	1 - 2	350	73.42	350.00	25,698.56
RAA10-E-DD12	171	2,587	1 - 2	0.32	95.82	0.32	30.66
RAA10-E-DD14	85	1,229	1 - 2	0.024	45.54	0.02	1.09
RAA10-E-FF12	182,182B	2,984	1 - 2	21	110.52	21.00	2,320.83
RAA10-E-FF14	92	999	1 - 2	0.0235	36.99	0.02	0.87
RAA10-E-HH10	192	1,026	1 - 2	6.1	38.01	6.10	231.83
RAA10-E-JJ10	200	1,623	1 - 2	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	104,104A	4,122	1 - 2	2.67	152.65	2.67	407.59
RAA10-E-LL8	214	2	1 - 2	3.2	0.06	3.20	0.19
RAA10-E-LL10	24,24B	4,213	1 - 2	240	156.03	240.00	37,446.67
RAA10-E-LL12	210A	2,659	1 - 2	0.24	98.46	0.24	23.63
RAA10-E-NN12	17	2,861	1 - 2	0.159	105.96	0.16	16.85
RAA10-E-P14	229,229B	3,685	1 - 2	1,300	136.47	1,300.00	177,411.00
RAA10-E-PP12	123	51	1 - 2	0.0195	1.90	0.02	0.04
RAA10-E-R12	245	1,718	1 - 2	230	63.62	230.00	14,631.66
RAA10-E-R14	127,127B	4,407	1 - 2	2.6	163.24	2.60	424.41
RAA10-E-T12	69	1,921	1 - 2	161	71.14	161.00	11,452.76
RAA10-E-T14	256,256B	4,248	1 - 2	10	157.32	10.00	1,573.16
RAA10-E-V12	139	2,172	1 - 2	30.3	80.46	30.30	2,437.97
RAA10-E-V14	267A,276B	3,409	1 - 2	1.67	126.25	1.67	210.83
RAA10-E-X12	145	2,728	1 - 2	42	101.04	42.00	4,243.71
RAA10-E-Z12	282	2,702	1 - 2	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	151,151B	2,122	1 - 2	54	78.59	54.00	4,243.84
UB-SB-20	154	260	1 - 2	3.95	9.61	3.95	37.97
UB-SB-22	40A	546	1 - 2	16	20.21	16.00	323.42
UB-UTL-5	276B,276C	2,073	1 - 2	0.26	76.77	0.26	19.96
UB-UTL-6	92D,92E	1,446	1 - 2	0.082	53.57	0.08	4.39
UB-UTL-7	97A,97C	3,801	1 - 2	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	296,038.37
					Volume Weighted Average:		
							118.59

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	162A	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB12	167A	2,725	2 - 3	89	100.94	89.00	8,983.86
RAA10-E-BB14	84,84A	1,982	2 - 3	350	73.42	350.00	25,698.56
RAA10-E-DD12	176	2,587	2 - 3	0.32	95.82	0.32	30.66
RAA10-E-DD14	89	1,229	2 - 3	0.024	45.54	0.02	1.09
RAA10-E-FF12	187,187B	2,984	2 - 3	21	110.52	21.00	2,320.83
RAA10-E-FF14	96C	999	2 - 3	0.0235	36.99	0.02	0.87
RAA10-E-HH10	197	1,026	2 - 3	6.1	38.01	6.10	231.83
RAA10-E-JJ10	205	1,623	2 - 3	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	108,108A	4,122	2 - 3	2.67	152.65	2.67	407.59
RAA10-E-LL8	219	2	2 - 3	3.2	0.06	3.20	0.19
RAA10-E-LL10	29,29B	4,213	2 - 3	240	156.03	240.00	37,446.67
RAA10-E-LL12	215	2,659	2 - 3	0.24	98.46	0.24	23.63
RAA10-E-NN12	22	2,861	2 - 3	0.159	105.96	0.16	16.85
RAA10-E-P14	234,234B	3,685	2 - 3	1,300	136.47	1,300.00	177,411.00
RAA10-E-PP12	127	51	2 - 3	0.0195	1.90	0.02	0.04
RAA10-E-R12	250	1,718	2 - 3	230	63.62	230.00	14,631.66
RAA10-E-R14	131,131B	4,407	2 - 3	2.6	163.24	2.60	424.41
RAA10-E-T12	74	1,921	2 - 3	161	71.14	161.00	11,452.76
RAA10-E-T14	262,262B	4,248	2 - 3	10	157.32	10.00	1,573.16
RAA10-E-V12	143	2,172	2 - 3	30.3	80.46	30.30	2,437.97
RAA10-E-V14	273A,273B	3,409	2 - 3	1.67	126.25	1.67	210.83
RAA10-E-X12	149	2,728	2 - 3	42	101.04	42.00	4,243.71
RAA10-E-Z12	288	2,702	2 - 3	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	155,155B	2,122	2 - 3	54	78.59	54.00	4,243.84
UB-SB-20	158	260	2 - 3	1,600	9.61	1,600.00	15,378.37
UB-SB-22	45A	546	2 - 3	14	20.21	14.00	282.99
UB-UTL-5	149B,149C	2,073	2 - 3	0.26	76.77	0.26	19.96
UB-UTL-6	96A,96E	1,446	2 - 3	0.082	53.57	0.08	4.39
UB-UTL-7	101A,197B	3,801	2 - 3	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	311,338.35
					Volume Weighted Average:		
							124.71

**TABLE C-35
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	66,888	--	--	7,432.00	--	780,826.82
Volume Weighted Average:							105.06

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-36
EXISTING CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	157A	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB12	162A	2,725	1 - 2	89	100.94	89.00	8,983.86
RAA10-E-BB14	80,80B	1,982	1 - 2	350	73.42	350.00	25,698.56
RAA10-E-DD12	171	2,587	1 - 2	0.32	95.82	0.32	30.66
RAA10-E-DD14	85	1,229	1 - 2	0.024	45.54	0.02	1.09
RAA10-E-FF12	182,182B	2,984	1 - 2	21	110.52	21.00	2,320.83
RAA10-E-FF14	92	999	1 - 2	0.0235	36.99	0.02	0.87
RAA10-E-HH10	192	1,026	1 - 2	6.1	38.01	6.10	231.83
RAA10-E-JJ10	200	1,623	1 - 2	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	104,104A	4,122	1 - 2	2.67	152.65	2.67	407.59
RAA10-E-LL8	214	2	1 - 2	3.2	0.06	3.20	0.19
RAA10-E-LL10	24,24B	4,213	1 - 2	240	156.03	240.00	37,446.67
RAA10-E-LL12	210A	2,659	1 - 2	0.24	98.46	0.24	23.63
RAA10-E-NN12	17	2,861	1 - 2	0.159	105.96	0.16	16.85
RAA10-E-P14	229,229B	3,685	1 - 2	1,300	136.47	1,300.00	177,411.00
RAA10-E-PP12	123	51	1 - 2	0.0195	1.90	0.02	0.04
RAA10-E-R12	245	1,718	1 - 2	230	63.62	230.00	14,631.66
RAA10-E-R14	127,127B	4,407	1 - 2	2.6	163.24	2.60	424.41
RAA10-E-T12	69	1,921	1 - 2	161	71.14	161.00	11,452.76
RAA10-E-T14	256,256B	4,248	1 - 2	10	157.32	10.00	1,573.16
RAA10-E-V12	139	2,172	1 - 2	30.3	80.46	30.30	2,437.97
RAA10-E-V14	267A,267B	3,409	1 - 2	1.67	126.25	1.67	210.83
RAA10-E-X12	145	2,728	1 - 2	42	101.04	42.00	4,243.71
RAA10-E-Z12	282	2,702	1 - 2	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	151,151B	2,122	1 - 2	54	78.59	54.00	4,243.84
UB-SB-20	154	260	1 - 2	3.95	9.61	3.95	37.97
UB-SB-22	40A	546	1 - 2	16	20.21	16.00	323.42
UB-UTL-5	276B,276C	2,073	1 - 2	0.26	76.77	0.26	19.96
UB-UTL-6	92D,92E	1,446	1 - 2	0.082	53.57	0.08	4.39
UB-UTL-7	97A,97C	3,801	1 - 2	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	296,038.37
Volume Weighted Average:							118.59

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	162A	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB12	167A	2,725	2 - 3	89	100.94	89.00	8,983.86
RAA10-E-BB14	84,84A	1,982	2 - 3	350	73.42	350.00	25,698.56
RAA10-E-DD12	176	2,587	2 - 3	0.32	95.82	0.32	30.66
RAA10-E-DD14	89	1,229	2 - 3	0.024	45.54	0.02	1.09
RAA10-E-FF12	187,187B	2,984	2 - 3	21	110.52	21.00	2,320.83
RAA10-E-FF14	96C	999	2 - 3	0.0235	36.99	0.02	0.87
RAA10-E-HH10	197	1,026	2 - 3	6.1	38.01	6.10	231.83
RAA10-E-JJ10	205	1,623	2 - 3	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	108,108A	4,122	2 - 3	2.67	152.65	2.67	407.59
RAA10-E-LL8	219	2	2 - 3	3.2	0.06	3.20	0.19
RAA10-E-LL10	29,29B	4,213	2 - 3	240	156.03	240.00	37,446.67
RAA10-E-LL12	215	2,659	2 - 3	0.24	98.46	0.24	23.63
RAA10-E-NN12	22	2,861	2 - 3	0.159	105.96	0.16	16.85
RAA10-E-P14	234,234B	3,685	2 - 3	1,300	136.47	1,300.00	177,411.00
RAA10-E-PP12	127	51	2 - 3	0.0195	1.90	0.02	0.04
RAA10-E-R12	250	1,718	2 - 3	230	63.62	230.00	14,631.66
RAA10-E-R14	131,131B	4,407	2 - 3	2.6	163.24	2.60	424.41
RAA10-E-T12	74	1,921	2 - 3	161	71.14	161.00	11,452.76
RAA10-E-T14	262,262B	4,248	2 - 3	10	157.32	10.00	1,573.16
RAA10-E-V12	143	2,172	2 - 3	30.3	80.46	30.30	2,437.97
RAA10-E-V14	273A,273B	3,409	2 - 3	1.67	126.25	1.67	210.83
RAA10-E-X12	149	2,728	2 - 3	42	101.04	42.00	4,243.71
RAA10-E-Z12	288	2,702	2 - 3	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	155,155B	2,122	2 - 3	54	78.59	54.00	4,243.84
UB-SB-20	158	260	2 - 3	1,600	9.61	1,600.00	15,378.37
UB-SB-22	45A	546	2 - 3	14	20.21	14.00	282.99
UB-UTL-5	149B,149C	2,073	2 - 3	0.26	76.77	0.26	19.96
UB-UTL-6	96A,96E	1,446	2 - 3	0.082	53.57	0.08	4.39
UB-UTL-7	101A,197B	3,801	2 - 3	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	311,338.35
Volume Weighted Average:							124.71

**TABLE C-36
EXISTING CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	3 - 4	0.5	40.89	0.50	20.45
RAA10-E-BB12	152A	2,725	3 - 4	83	100.94	83.00	8,378.20
RAA10-E-BB14	79,79A	1,982	3 - 4	280	73.42	280.00	20,558.84
RAA10-E-DD12	161	2,587	3 - 4	0.37	95.82	0.37	35.45
RAA10-E-DD14	84	1,229	3 - 4	0.0225	45.54	0.02	1.02
RAA10-E-FF12	172,172B	2,984	3 - 4	5.7	110.52	5.70	629.94
RAA10-E-FF14	91A	999	3 - 4	0.02775	36.99	0.03	1.03
RAA10-E-HH10	182A	1,026	3 - 4	0.157	38.01	0.16	5.97
RAA10-E-JJ10	190	1,623	3 - 4	2.6	60.11	2.60	156.30
RAA10-E-JJ12	103,103A	4,122	3 - 4	0.26	152.65	0.26	39.69
RAA10-E-LL8	204	2	3 - 4	0.068	0.06	0.07	0.00
RAA10-E-LL10	23,23B	4,213	3 - 4	1.5	156.03	1.50	234.04
RAA10-E-LL12	200A	2,659	3 - 4	0.24	98.46	0.24	23.63
RAA10-E-NN12	15	2,861	3 - 4	0.0205	105.96	0.02	2.17
RAA10-E-P14	35,35B	3,685	3 - 4	640	136.47	640.00	87,340.80
RAA10-E-PP12	230	51	3 - 4	0.046	1.90	0.05	0.09
RAA10-E-R12	125	1,718	3 - 4	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	237,237B	4,407	3 - 4	270	163.24	270.00	44,073.50
RAA10-E-T12	249	1,921	3 - 4	500	71.14	500.00	35,567.59
RAA10-E-T14	131,131B	4,248	3 - 4	3.4	157.32	3.40	534.88
RAA10-E-V12	262	2,172	3 - 4	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	71,71B	3,409	3 - 4	0.42	126.25	0.42	53.02
RAA10-E-X12	271	2,728	3 - 4	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	143	2,702	3 - 4	8.8	100.09	8.80	880.76
RAA10-E-Z14	280,280B	2,122	3 - 4	350	78.59	350.00	27,506.37
UB-SB-20	286	260	3 - 4	1,600	9.61	1,600.00	15,378.37
UB-SB-22	288A	546	3 - 4	14	20.21	14.00	282.99
UB-UTL-5	271B,271C	2,073	3 - 4	0.017	76.77	0.02	1.31
UB-UTL-6	180,180B	1,446	3 - 4	0.076	53.57	0.08	4.07
UB-UTL-7	96,96B	3,801	3 - 4	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.42	--	526,243.80
Volume Weighted Average:							210.80

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	149A	1,104	4 - 5	0.5	40.89	0.50	20.45
RAA10-E-BB14	154B,154C	3,958	4 - 5	280	146.59	280.00	41,046.03
RAA10-E-DD12	20	3,007	4 - 5	0.37	111.38	0.37	41.21
RAA10-E-DD14	164A	1,229	4 - 5	0.0225	45.54	0.02	1.02
RAA10-E-FF12	15,15B	2,984	4 - 5	5.7	110.52	5.70	629.94
RAA10-E-FF14	176A	999	4 - 5	0.02775	36.99	0.03	1.03
RAA10-E-HH10	23	1,026	4 - 5	0.157	38.01	0.16	5.97
RAA10-E-JJ10	12	1,623	4 - 5	2.6	60.11	2.60	156.30
RAA10-E-JJ12	198,198A	4,122	4 - 5	0.26	152.65	0.26	39.69
RAA10-E-LL8	103	2	4 - 5	0.068	0.06	0.07	0.004
RAA10-E-LL10	208A,208B	4,213	4 - 5	1.5	156.03	1.50	234.04
RAA10-E-LL12	25A	2,659	4 - 5	0.24	98.46	0.24	23.63
RAA10-E-NN12	219	2,861	4 - 5	0.0205	105.95	0.02	2.17
RAA10-E-P14	228,228B	3,685	4 - 5	640	136.47	640.00	87,340.80
RAA10-E-PP12	116	51	4 - 5	0.046	1.90	0.05	0.09
RAA10-E-R12	244	1,718	4 - 5	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	120,120B	4,407	4 - 5	270	163.24	270.00	44,073.50
RAA10-E-T12	70	1,921	4 - 5	500	71.14	500.00	35,567.59
RAA10-E-T14	256,256B	4,248	4 - 5	3.4	157.32	3.40	534.88
RAA10-E-V12	132	2,172	4 - 5	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	267A,267B	3,409	4 - 5	0.42	126.25	0.42	53.02
RAA10-E-X12	138	2,728	4 - 5	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	282	3,032	4 - 5	8.8	112.29	8.80	988.18
RAA10-E-Z14	144A,144B	2,122	4 - 5	350	78.59	350.00	27,506.37
UB-SB-20	147	260	4 - 5	83	9.61	83.00	797.75
UB-SB-22	42A	546	4 - 5	44.9	20.21	44.90	907.60
UB-UTL-5	67A,67B	2,073	4 - 5	0.017	76.77	0.02	1.31
UB-UTL-6	21B,21C	1,446	4 - 5	0.076	53.57	0.08	4.07
UB-UTL-7	186,186B	3,801	4 - 5	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.41	--	524,509.95
Volume Weighted Average:							210.11

**TABLE C-36
EXISTING CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	149A	1,104	5 - 6	0.5	40.89	0.50	20.45
RAA10-E-BB14	155,155B	3,958	5 - 6	280	146.59	280.00	41,046.03
RAA10-E-DD12	20	3,007	5 - 6	0.37	111.38	0.37	41.21
RAA10-E-DD14	164A	1,229	5 - 6	0.0225	45.54	0.02	1.02
RAA10-E-FF12	15,15B	2,984	5 - 6	5.7	110.52	5.70	629.94
RAA10-E-FF14	176A	999	5 - 6	0.02775	36.99	0.03	1.03
RAA10-E-HH10	23	1,026	5 - 6	0.157	38.01	0.16	5.97
RAA10-E-JJ10	12	1,623	5 - 6	2.6	60.11	2.60	156.30
RAA10-E-JJ12	198,198A	4,122	5 - 6	0.26	152.65	0.26	39.69
RAA10-E-LL8	103	2	5 - 6	0.068	0.06	0.07	0.00
RAA10-E-LL10	208A,208B	4,213	5 - 6	1.5	156.03	1.50	234.04
RAA10-E-LL12	25A	2,659	5 - 6	0.24	98.46	0.24	23.63
RAA10-E-NN12	219	2,861	5 - 6	0.0205	105.95	0.02	2.17
RAA10-E-P14	228,228B	3,685	5 - 6	640	136.47	640.00	87,340.80
RAA10-E-PP12	116	51	5 - 6	0.046	1.90	0.05	0.09
RAA10-E-R12	71	1,718	5 - 6	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	120,120B	4,407	5 - 6	270	163.24	270.00	44,073.50
RAA10-E-T12	70	1,921	5 - 6	500	71.14	500.00	35,567.59
RAA10-E-T14	256,256B	4,248	5 - 6	3.4	157.32	3.40	534.88
RAA10-E-V12	132	2,172	5 - 6	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	267A,267B	3,409	5 - 6	0.42	126.25	0.42	53.02
RAA10-E-X12	138	2,728	5 - 6	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	282	3,032	5 - 6	8.8	112.29	8.80	988.18
RAA10-E-Z14	144,144B	2,122	5 - 6	350	78.59	350.00	27,506.37
UB-SB-20	147	260	5 - 6	83	9.61	83.00	797.75
UB-SB-22	42A	546	5 - 6	44.9	20.21	44.90	907.60
UB-UTL-5	130,130B	2,073	5 - 6	0.017	76.77	0.02	1.31
UB-UTL-6	69,69A	1,446	5 - 6	0.076	53.57	0.08	4.07
UB-UTL-7	186,186B	3,801	5 - 6	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.41	--	524,509.95
Volume Weighted Average:						--	210.11

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,403	--	--	12,482.07	--	2,182,640.41
Volume Weighted Average:						--	174.86

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-34)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	173,450.10
Volume-Weighted Average:							71.11

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-36)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,403	--	--	12,482.07	--	2,182,640.41
Volume-Weighted Average:							174.86

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	145A	1,104	6 - 7	3.0	40.89	3.00	122.68
RAA10-E-BB14	151,151B	4,383	6 - 7	0.29	162.32	0.29	47.07
RAA10-E-DD14	23,23B	2,056	6 - 7	0.028	76.15	0.03	2.13
RAA10-E-FF12	169,169B	3,313	6 - 7	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	6 - 7	0.021	36.99	0.02	0.78
RAA10-E-HH10	179A	1,026	6 - 7	3.9	38.01	3.90	148.22
RAA10-E-JJ10	187	1,623	6 - 7	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	6 - 7	0.026	152.65	0.03	3.97
RAA10-E-LL8	201	2	6 - 7	0.0175	0.06	0.02	0.001
RAA10-E-LL10	107A,107B	4,213	6 - 7	0.71	156.03	0.71	110.78
RAA10-E-LL12	197A	2,659	6 - 7	0.0205	98.46	0.02	2.02
RAA10-E-NN12	63	2,861	6 - 7	0.0185	105.96	0.02	1.96
RAA10-E-P14	65,65B	3,685	6 - 7	4.9	136.47	4.90	668.70
RAA10-E-PP12	225	51	6 - 7	0.018	1.90	0.02	0.03
RAA10-E-R12	123	1,718	6 - 7	21	63.62	21.00	1,335.93
RAA10-E-R14	232,232B	4,407	6 - 7	0.9	163.24	0.90	146.91
RAA10-E-T12	244	1,921	6 - 7	342	71.14	342.00	24,328.23
RAA10-E-T14	129,129B	4,248	6 - 7	0.58	157.32	0.58	91.24
RAA10-E-V12	257	2,172	6 - 7	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	6 - 7	0.0205	126.25	0.02	2.59
RAA10-E-X12	210	2,728	6 - 7	10.19	101.04	10.19	1,029.61
RAA10-E-Z12	141	3,032	6 - 7	0.73	112.29	0.73	81.97
RAA10-E-Z14	275,275B	2,122	6 - 7	190	78.59	190.00	14,932.03
UB-SB-20	281	260	6 - 7	209	9.61	209.00	2,008.80
UB-SB-22	283A	546	6 - 7	63	20.21	63.00	1,273.46
UB-UTL-5	266,266B	2,073	6 - 7	0.022	76.77	0.02	1.69
UB-UTL-6	255A,255B	2,873	6 - 7	5.1	106.41	5.10	542.70
UB-UTL-7	177,177B	3,801	6 - 7	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	176,436.18
Volume Weighted Average:							70.68

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	145A	1,104	7 - 8	3.0	40.89	3.00	122.68
RAA10-E-BB14	151,151B	4,383	7 - 8	0.29	162.32	0.29	47.07
RAA10-E-DD14	23,23B	2,056	7 - 8	0.028	76.15	0.03	2.13
RAA10-E-FF12	169,169B	3,313	7 - 8	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	7 - 8	0.021	36.99	0.02	0.78
RAA10-E-HH10	179A	1,026	7 - 8	3.9	38.01	3.90	148.22
RAA10-E-JJ10	187A	1,623	7 - 8	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	7 - 8	0.026	152.65	0.03	3.97
RAA10-E-LL8	201	2	7 - 8	0.0175	0.06	0.02	0.00
RAA10-E-LL10	107A,107B	4,213	7 - 8	0.71	156.03	0.71	110.78
RAA10-E-LL12	197A	2,659	7 - 8	0.0205	98.46	0.02	2.02
RAA10-E-NN12	63	2,861	7 - 8	0.0185	105.96	0.02	1.96
RAA10-E-P14	65,65B	3,685	7 - 8	4.9	136.47	4.90	668.70
RAA10-E-PP12	225	51	7 - 8	0.018	1.90	0.02	0.03
RAA10-E-R12	123	1,718	7 - 8	21	63.62	21.00	1,335.93
RAA10-E-R14	232,232B	4,407	7 - 8	0.9	163.24	0.90	146.91
RAA10-E-T12	244	1,921	7 - 8	342	71.14	342.00	24,328.23
RAA10-E-T14	129,129B	4,248	7 - 8	0.58	157.32	0.58	91.24
RAA10-E-V12	257	2,172	7 - 8	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	7 - 8	0.0205	126.25	0.02	2.59
RAA10-E-X12	266	2,728	7 - 8	10.19	101.04	10.19	1,029.61
RAA10-E-Z12	141	3,032	7 - 8	0.73	112.29	0.73	81.97
RAA10-E-Z14	275,275B	2,122	7 - 8	190	78.59	190.00	14,932.03
UB-SB-20	281	260	7 - 8	40	9.61	40.00	384.46
UB-SB-22	283A	546	7 - 8	63	20.21	63.00	1,273.46
UB-UTL-5	243,243B	2,073	7 - 8	0.022	76.77	0.02	1.69
UB-UTL-6	255,255A	2,873	7 - 8	5.1	106.41	5.10	542.70
UB-UTL-7	25,25B	3,801	7 - 8	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	174,811.84
Volume Weighted Average:							70.03

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	8 - 9	0.5	40.89	0.50	20.45
RAA10-E-BB14	153,153B	4,960	8 - 9	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	8 - 9	0.028	76.15	0.03	2.13
RAA10-E-FF12	171,171B	3,313	8 - 9	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	8 - 9	0.021	36.99	0.02	0.78
RAA10-E-HH10	181A	1,026	8 - 9	3.9	38.01	3.90	148.22
RAA10-E-JJ10	189A	1,623	8 - 9	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	8 - 9	0.026	152.65	0.03	3.97
RAA10-E-LL8	203	2	8 - 9	0.0175	0.06	0.02	0.001
RAA10-E-LL10	104,104B	4,213	8 - 9	0.71	156.03	0.71	110.78
RAA10-E-LL12	199A	2,659	8 - 9	0.0205	98.46	0.02	2.02
RAA10-E-NN12	62	2,861	8 - 9	0.0185	105.96	0.02	1.96
RAA10-E-P14	64,64B	3,685	8 - 9	4.9	136.47	4.90	668.70
RAA10-E-PP12	227	51	8 - 9	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	8 - 9	21	63.62	21.00	1,335.93
RAA10-E-R14	234,234B	4,407	8 - 9	0.9	163.24	0.90	146.91
RAA10-E-T12	246	1,921	8 - 9	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	8 - 9	0.58	157.32	0.58	91.24
RAA10-E-V12	259	2,172	8 - 9	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	8 - 9	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	8 - 9	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	274,274B	3,784	8 - 9	0.73	140.13	0.73	102.30
RAA10-E-Z16	141A	156	8 - 9	0.021	5.79	0.02	0.12
UB-SB-20	280	260	8 - 9	0.44	9.61	0.44	4.23
UB-SB-22	145A	546	8 - 9	13	20.21	13.00	262.78
UB-UTL-5	142,142B	2,687	8 - 9	0.022	99.51	0.02	2.19
UB-UTL-6	257,257B	2,873	8 - 9	5.1	106.41	5.10	542.70
UB-UTL-7	179,179A	3,801	8 - 9	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,422.34
Volume Weighted Average:							63.46

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	9 - 10	0.5	40.89	0.50	20.45
RAA10-E-BB14	153,153B	4,960	9 - 10	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	9 - 10	0.028	76.15	0.03	2.13
RAA10-E-FF12	171,171B	3,313	9 - 10	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	9 - 10	0.021	36.99	0.02	0.78
RAA10-E-HH10	181A	1,026	9 - 10	3.9	38.01	3.90	148.22
RAA10-E-JJ10	189A	1,623	9 - 10	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	9 - 10	0.026	152.65	0.03	3.97
RAA10-E-LL8	203	2	9 - 10	0.0175	0.06	0.02	0.00
RAA10-E-LL10	104A,104B	4,213	9 - 10	0.71	156.03	0.71	110.78
RAA10-E-LL12	199A	2,659	9 - 10	0.0205	98.46	0.02	2.02
RAA10-E-NN12	62	2,861	9 - 10	0.0185	105.96	0.02	1.96
RAA10-E-P14	64,64B	3,685	9 - 10	4.9	136.47	4.90	668.70
RAA10-E-PP12	227	51	9 - 10	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	9 - 10	21	63.62	21.00	1,335.93
RAA10-E-R14	234,234B	4,407	9 - 10	0.9	163.24	0.90	146.91
RAA10-E-T12	246	1,921	9 - 10	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	9 - 10	0.58	157.32	0.58	91.24
RAA10-E-V12	259	2,172	9 - 10	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	9 - 10	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	9 - 10	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	274,274B	3,784	9 - 10	0.73	140.13	0.73	102.30
RAA10-E-Z16	142	156	9 - 10	0.021	5.79	0.02	0.12
UB-SB-20	280	260	9 - 10	0.44	9.61	0.44	4.23
UB-SB-22	145A	546	9 - 10	13	20.21	13.00	262.78
UB-UTL-5	243,243B	2,687	9 - 10	0.022	99.51	0.02	2.19
UB-UTL-6	11,11A	2,873	9 - 10	5.1	106.41	5.10	542.70
UB-UTL-7	179,179B	3,801	9 - 10	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,422.34
Volume Weighted Average:							63.46

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	144A	1,185	10 - 11	0.5	43.89	0.50	21.94
RAA10-E-BB14	150,150B	4,960	10 - 11	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	10 - 11	0.028	76.15	0.03	2.13
RAA10-E-FF12	168,168B	3,313	10 - 11	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	10 - 11	0.021	36.99	0.02	0.78
RAA10-E-HH10	176A	1,026	10 - 11	3.9	38.01	3.90	148.22
RAA10-E-JJ10	186A	1,623	10 - 11	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13B	4,122	10 - 11	0.026	152.65	0.03	3.97
RAA10-E-LL8	200	2	10 - 11	0.0175	0.06	0.02	0.001
RAA10-E-LL10	104A,104B	4,213	10 - 11	0.71	156.03	0.71	110.78
RAA10-E-LL12	196A	2,659	10 - 11	0.0205	98.46	0.02	2.02
RAA10-E-NN12	61	2,861	10 - 11	0.0185	105.96	0.02	1.96
RAA10-E-P14	63,63B	4,163	10 - 11	4.9	154.20	4.90	755.59
RAA10-E-PP12	224	51	10 - 11	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	10 - 11	21	63.62	21.00	1,335.93
RAA10-E-R14	231,231B	4,653	10 - 11	0.9	172.34	0.90	155.10
RAA10-E-T12	243	1,921	10 - 11	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	10 - 11	0.58	157.32	0.58	91.24
RAA10-E-V12	256	2,172	10 - 11	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	10 - 11	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	10 - 11	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	76,76B	3,784	10 - 11	0.73	140.13	0.73	102.30
RAA10-E-Z16	271	156	10 - 11	0.021	5.79	0.02	0.12
UB-UTL-5	207,207B	2,687	10 - 11	0.022	99.51	0.02	2.19
UB-UTL-6	242,242A	2,873	10 - 11	5.1	106.41	5.10	542.70
UB-UTL-7	178,178B	3,801	10 - 11	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,251.90
Volume Weighted Average:							63.39

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	144A	1,185	11 - 12	0.5	43.89	0.50	21.94
RAA10-E-BB14	150,150B	4,960	11 - 12	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	11 - 12	0.028	76.15	0.03	2.13
RAA10-E-FF12	168,168B	3,313	11 - 12	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	11 - 12	0.021	36.99	0.02	0.78
RAA10-E-HH10	176A	1,026	11 - 12	3.9	38.01	3.90	148.22
RAA10-E-JJ10	186A	1,623	11 - 12	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	11 - 12	0.026	152.65	0.03	3.97
RAA10-E-LL8	200	2	11 - 12	0.0175	0.06	0.02	0.00
RAA10-E-LL10	104A,104B	4,213	11 - 12	0.71	156.03	0.71	110.78
RAA10-E-LL12	196A	2,659	11 - 12	0.0205	98.46	0.02	2.02
RAA10-E-NN12	61	2,861	11 - 12	0.0185	105.96	0.02	1.96
RAA10-E-P14	63,63B	4,163	11 - 12	4.9	154.20	4.90	755.59
RAA10-E-PP12	224	51	11 - 12	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	11 - 12	21	63.62	21.00	1,335.93
RAA10-E-R14	231,231B	4,653	11 - 12	0.9	172.34	0.90	155.10
RAA10-E-T12	243	1,921	11 - 12	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	11 - 12	0.58	157.32	0.58	91.24
RAA10-E-V12	256	2,172	11 - 12	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	11 - 12	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	11 - 12	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	76,76B	3,784	11 - 12	0.73	140.13	0.73	102.30
RAA10-E-Z16	254	156	11 - 12	0.021	5.79	0.02	0.12
UB-UTL-5	271,271B	2,687	11 - 12	0.022	99.51	0.02	2.19
UB-UTL-6	240,240A	2,873	11 - 12	5.1	106.41	5.10	542.70
UB-UTL-7	178,178B	3,801	11 - 12	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,251.90
Volume Weighted Average:							63.39

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	44,44B	4,960	12 - 13	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150B	3,677	12 - 13	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82B	4,735	12 - 13	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	12 - 13	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	12 - 13	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	12 - 13	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93	1,623	12 - 13	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184B	4,505	12 - 13	0.026	166.85	0.03	4.34
RAA10-E-LL8	58	2	12 - 13	0.0175	0.06	0.02	0.001
RAA10-E-LL10	194A,194B	4,213	12 - 13	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	12 - 13	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	12 - 13	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	12 - 13	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214B	5,134	12 - 13	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	12 - 13	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	12 - 13	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116B	4,653	12 - 13	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	12 - 13	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242B	4,248	12 - 13	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	12 - 13	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253A,253B	3,977	12 - 13	0.0205	147.30	0.02	3.02
RAA10-E-X12	261A	3,647	12 - 13	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133	686	12 - 13	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136B	3,813	12 - 13	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	12 - 13	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	44,44B	4,960	13 - 14	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150B	3,677	13 - 14	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82B	4,735	13 - 14	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	13 - 14	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	13 - 14	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	13 - 14	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93A	1,623	13 - 14	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184A	4,505	13 - 14	0.026	166.85	0.03	4.34
RAA10-E-LL8	58	2	13 - 14	0.0175	0.06	0.02	0.00
RAA10-E-LL10	194A,194B	4,213	13 - 14	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	13 - 14	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	13 - 14	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	13 - 14	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214B	5,134	13 - 14	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	13 - 14	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	13 - 14	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116B	4,653	13 - 14	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	13 - 14	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242B	4,248	13 - 14	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	13 - 14	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253,253A	3,977	13 - 14	0.0205	147.30	0.02	3.02
RAA10-E-X12	261A	3,647	13 - 14	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133A	686	13 - 14	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136B	3,813	13 - 14	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	13 - 14	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43,43A	4,960	14 - 15	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150A	3,677	14 - 15	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82A	4,735	14 - 15	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	14 - 15	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	14 - 15	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	14 - 15	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93A	1,623	14 - 15	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184A	4,505	14 - 15	0.026	166.85	0.03	4.34
RAA10-E-LL8	57	2	14 - 15	0.0175	0.06	0.02	0.00
RAA10-E-LL10	194A,194B	4,213	14 - 15	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	14 - 15	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	14 - 15	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	14 - 15	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214A	5,134	14 - 15	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	14 - 15	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	14 - 15	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116A	4,653	14 - 15	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	14 - 15	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242A	4,248	14 - 15	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	14 - 15	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253,253A	3,977	14 - 15	0.0205	147.30	0.02	3.02
RAA10-E-X12	261	3,647	14 - 15	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133	686	14 - 15	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136A	3,813	14 - 15	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	14 - 15	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

**TABLE C-37
EXISTING CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,263	--	--	37,388.99	--	3,813,274.22
Volume Weighted Average:							101.99

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-38
POST-REMEDIATION CONDITIONS
PARCEL K11-4-2: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	415,1531	91	0 - 0.5	0.5	1.69	0.50	0.85
RAA10-E-AA12	1284	2	0 - 0.5	1.08	0.04	1.08	0.04
RAA10-E-AA13	1534A	1,433	0 - 0.5	0.98	26.54	0.98	26.01
RAA10-E-AA13	1534B	221	0 - 0.5	0.021	4.08	0.02	0.09
RAA10-E-AA14	1100B	341	0 - 0.5	3.2	6.32	3.20	20.21
RAA10-E-AA14	1100	398	0 - 0.5	0.021	7.37	0.02	0.15
RAA10-E-BB12	1549	265	0 - 0.5	0.37	4.91	0.37	1.82
RAA10-E-BB13	1160	1,692	0 - 0.5	0.94	31.33	0.94	29.45
RAA10-E-BB13	1160A	115	0 - 0.5	0.021	2.13	0.02	0.04
RAA10-E-BB14	1551A	811	0 - 0.5	0.021	15.03	0.02	0.32
RAA10-E-CC14	1562	464	0 - 0.5	6.0	8.58	6.00	51.51
RAA10-E-CC14	1562B	438	0 - 0.5	0.021	8.10	0.02	0.17
RAA10-E-DD12	1105	460	0 - 0.5	4.35	8.51	4.35	37.03
RAA10-E-DD13	1572	1,618	0 - 0.5	0.18	29.97	0.18	5.39
RAA10-E-DD14	1300	766	0 - 0.5	2.1	14.18	2.10	29.79
RAA10-E-EE12	1585A	1,292	0 - 0.5	7.6	23.92	7.60	181.81
RAA10-E-EE14	1107B	1	0 - 0.5	1.23	0.02	1.23	0.03
RAA10-E-FF12	1172,1172B	1,277	0 - 0.5	29	23.65	29.00	685.93
RAA10-E-FF14	1599	664	0 - 0.5	0.15	12.30	0.15	1.85
RAA10-E-GG12	1611	865	0 - 0.5	16	16.02	16.00	256.36
RAA10-E-GG13	1175A	1,980	0 - 0.5	10.45	36.67	10.45	383.24
RAA10-E-HH13	1179	963	0 - 0.5	0.45	17.83	0.45	8.02
RAA10-E-JI11	1183,1485	230	0 - 0.5	5.7	4.26	5.70	24.31
RAA10-E-JI13	1639	994	0 - 0.5	0.84	18.41	0.84	15.46
RAA10-E-JI10	1335	13	0 - 0.5	4.9	0.24	4.90	1.19
RAA10-E-JI11	1650	942	0 - 0.5	1.3	17.45	1.30	22.68
RAA10-E-JI12	1186	1,402	0 - 0.5	8.6	25.95	8.60	223.21
RAA10-E-KK10	1664	377	0 - 0.5	4.6	6.98	4.60	32.11
RAA10-E-KK10	1664B	477	0 - 0.5	0.021	8.84	0.02	0.19
RAA10-E-KK12	1190	1,438	0 - 0.5	1.58	26.63	1.58	42.08
RAA10-E-LL10	1679	943	0 - 0.5	0.021	17.47	0.02	0.37
RAA10-E-LL11	1349A	1,641	0 - 0.5	1.97	30.40	1.97	59.88
RAA10-E-LL11	1349B	218	0 - 0.5	0.021	4.03	0.02	0.08
RAA10-E-LL12	1681	137	0 - 0.5	6.5	2.54	6.50	16.49
RAA10-E-MM9	1199	28	0 - 0.5	0.021	0.51	0.02	0.01
RAA10-E-MM10	1694,1694B	909	0 - 0.5	0.021	16.83	0.02	0.35
RAA10-E-MM11	1358	775	0 - 0.5	0.98	14.36	0.98	14.07
RAA10-E-MM11	1358B	984	0 - 0.5	0.021	18.23	0.02	0.38
RAA10-E-N15	376,377,1363,1364	147	0 - 0.5	3.74	2.73	3.74	10.21
RAA10-E-NN9	1373,1373C	64	0 - 0.5	1.13	1.18	1.13	1.34
RAA10-E-NN9	1373B	569	0 - 0.5	0.021	10.53	0.02	0.22
RAA10-E-NN11	1710	1,670	0 - 0.5	0.0205	30.92	0.02	0.63
RAA10-E-NN11	1710B	85	0 - 0.5	0.021	1.57	0.02	0.03
RAA10-E-O14	312A,1203A,1204A	865	0 - 0.5	0.57	16.03	0.57	9.13
RAA10-E-O14	312B,1202,1203B	358	0 - 0.5	0.021	6.63	0.02	0.14
RAA10-E-OO11	1729	753	0 - 0.5	0.06	13.94	0.06	0.84
RAA10-E-P13	529,1738,1739	1,434	0 - 0.5	0.021	26.56	0.02	0.56
RAA10-E-P14	245,1036,1037,1037B	1,275	0 - 0.5	0.021	23.61	0.02	0.50
RAA10-E-Q13	533,1754	1,066	0 - 0.5	2.28	19.75	2.28	45.03
RAA10-E-Q13	1754B	513	0 - 0.5	0.021	9.50	0.02	0.20
RAA10-E-Q14	1390C	866	0 - 0.5	20	16.03	20.00	320.67
RAA10-E-Q14	1390A,1390B	265	0 - 0.5	0.021	4.91	0.02	0.10
RAA10-E-R13	1771	1,486	0 - 0.5	13.3	27.52	13.30	366.05
RAA10-E-R14	1214	1,128	0 - 0.5	73	20.88	73.00	1,524.55
RAA10-E-S13	1788,1789	283	0 - 0.5	7.9	5.24	7.90	41.40
RAA10-E-S14	1080	1,133	0 - 0.5	0.021	20.98	0.02	0.44
RAA10-E-T13	1415,1416	395	0 - 0.5	89	7.32	89.00	651.37
RAA10-E-T14	1807	1,145	0 - 0.5	0.021	21.21	0.02	0.45
RAA10-E-U13	1824	1,135	0 - 0.5	12.6	21.03	12.60	264.95
RAA10-E-U14	1226A	955	0 - 0.5	0.021	17.69	0.02	0.37
RAA10-E-V13	545,1838	1,522	0 - 0.5	2.5	28.18	2.50	70.45
RAA10-E-V14	1231	1,076	0 - 0.5	6.0	19.92	6.00	119.50
RAA10-E-W13	548,1852	1,958	0 - 0.5	0.54	36.25	0.54	19.58
RAA10-E-W15	1236	454	0 - 0.5	3.4	8.40	3.40	28.58
RAA10-E-X13	399,1447,1447B	1,962	0 - 0.5	58	36.69	58.00	2,128.29
RAA10-E-X15	1866	37	0 - 0.5	2.02	0.69	2.02	1.39
RAA10-E-Y13	1056	1,845	0 - 0.5	41	34.16	41.00	1,400.62
RAA10-E-Y14	1878	921	0 - 0.5	48	17.06	48.00	818.90
RAA10-E-Z13	1892A	1,768	0 - 0.5	3.8	32.74	3.80	124.43
RAA10-E-Z14	1144	625	0 - 0.5	23	11.57	23.00	266.06
UB-SB-20	1469	99	0 - 0.5	0.021	1.83	0.02	0.04
UB-UTL-6	1107	1,438	0 - 0.5	1.12	26.63	1.12	29.83
UE1319	1498	749	0 - 0.5	9.9	13.87	9.90	137.27
UE1377	1960,1960A	232	0 - 0.5	6.0	4.29	6.00	25.76
UE1411	1151B	424	0 - 0.5	5.6	7.85	5.60	43.94
UE1411	1151	233	0 - 0.5	0.021	4.31	0.02	0.09
UE1474	1961	554	0 - 0.5	17	10.26	17.00	174.44
UE1474	1961B	321	0 - 0.5	0.021	5.94	0.02	0.12
UE2060	566,1499,1500	852	0 - 0.5	56	15.77	56.00	883.20
UE2110	1962A	755	0 - 0.5	18.5	13.97	18.50	258.50
UE2160	1265A	685	0 - 0.5	6.4	12.68	6.40	81.18
UE2210	1963	712	0 - 0.5	23	13.19	23.00	303.39
UE2272	1504	123	0 - 0.5	20	2.29	20.00	45.73
UW1319	2009	152	0 - 0.5	14	2.82	14.00	39.45
UW1377	1528	498	0 - 0.5	3.3	9.22	3.30	30.43
UW2060	1933	1	0 - 0.5	13	0.02	13.00	0.22
UW2110	1530	214	0 - 0.5	15	3.97	15.00	59.57
UW2160	2015	329	0 - 0.5	65	6.10	65.00	396.59
UW2210	1281	42	0 - 0.5	11	0.78	11.00	8.55
Totals:		65,858			1,219.59		12,908.22
					Volume Weighted Average:		10.58

**TABLE C-38
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	403,1427	91	0.5 - 1	0.5	1.69	0.50	0.85
RAA10-E-AA12	1217	2	0.5 - 1	1.08	0.04	1.08	0.04
RAA10-E-AA13	1430	1,433	0.5 - 1	0.98	26.54	0.98	26.01
RAA10-E-AA13	1430B	221	0.5 - 1	0.021	4.08	0.02	0.09
RAA10-E-AA14	1061B	341	0.5 - 1	3.2	6.32	3.20	20.21
RAA10-E-AA14	1061	398	0.5 - 1	0.021	7.37	0.02	0.15
RAA10-E-BB12	1445	265	0.5 - 1	0.37	4.91	0.37	1.82
RAA10-E-BB13	1115	1,692	0.5 - 1	0.94	31.33	0.94	29.45
RAA10-E-BB13	1115B	115	0.5 - 1	0.021	2.13	0.02	0.04
RAA10-E-BB14	1447A	811	0.5 - 1	0.021	15.03	0.02	0.32
RAA10-E-CC14	1458	464	0.5 - 1	6.0	8.58	6.00	51.51
RAA10-E-CC14	1458B	438	0.5 - 1	0.021	8.10	0.02	0.17
RAA10-E-DD12	1066	460	0.5 - 1	4.35	8.51	4.35	37.03
RAA10-E-DD13	1468	1,618	0.5 - 1	0.18	29.97	0.18	5.39
RAA10-E-DD14	1233A	766	0.5 - 1	2.1	14.18	2.10	29.79
RAA10-E-EE12	1481A	1,292	0.5 - 1	7.6	23.92	7.60	181.81
RAA10-E-EE14	1067A	1	0.5 - 1	1.23	0.02	1.23	0.03
RAA10-E-FF12	1127,1127B	1,277	0.5 - 1	29	23.65	29.00	685.93
RAA10-E-FF14	1495	664	0.5 - 1	0.15	12.30	0.15	1.85
RAA10-E-GG11	1253	34	0.5 - 1	18	0.63	18.00	11.40
RAA10-E-GG12	1508	1,385	0.5 - 1	16	25.65	16.00	410.41
RAA10-E-GG13	1130A	1,980	0.5 - 1	10.45	36.67	10.45	383.24
RAA10-E-HH11	1522	554	0.5 - 1	0.021	10.26	0.02	0.22
RAA10-E-HH13	1134	963	0.5 - 1	0.45	17.83	0.45	8.02
RAA10-E-II11	1138,1138B	1,158	0.5 - 1	5.7	21.44	5.70	122.22
RAA10-E-II13	1536	1,438	0.5 - 1	0.84	26.63	0.84	22.37
RAA10-E-JJ10	1270	13	0.5 - 1	4.9	0.24	4.90	1.19
RAA10-E-JJ11	1547	1,154	0.5 - 1	1.3	21.37	1.30	27.78
RAA10-E-JJ12	1143A	1,873	0.5 - 1	8.6	34.69	8.60	298.31
RAA10-E-KK10	1564A	377	0.5 - 1	4.6	6.98	4.60	32.11
RAA10-E-KK10	1564B	477	0.5 - 1	0.021	8.84	0.02	0.19
RAA10-E-KK12	1147	1,438	0.5 - 1	1.58	26.63	1.58	42.08
RAA10-E-LL10	1580	943	0.5 - 1	0.021	17.47	0.02	0.37
RAA10-E-LL11	1284A	1,641	0.5 - 1	1.97	30.40	1.97	59.88
RAA10-E-LL11	1284B	218	0.5 - 1	0.021	4.03	0.02	0.08
RAA10-E-LL12	1582	137	0.5 - 1	6.5	2.54	6.50	16.49
RAA10-E-MM9	1156	28	0.5 - 1	0.021	0.51	0.02	0.01
RAA10-E-MM10	1595,1595B	909	0.5 - 1	0.021	16.83	0.02	0.35
RAA10-E-MM11	1293B	775	0.5 - 1	0.98	14.36	0.98	14.07
RAA10-E-MM11	1293A	984	0.5 - 1	0.021	18.23	0.02	0.38
RAA10-E-NH5	362,363,1299,1300	147	0.5 - 1	3.74	2.73	3.74	10.21
RAA10-E-NN9	1310B,1310C	64	0.5 - 1	1.13	1.18	1.13	1.34
RAA10-E-NN9	1310	569	0.5 - 1	0.021	10.53	0.02	0.22
RAA10-E-NN11	1612	1,670	0.5 - 1	0.0205	30.92	0.02	0.63
RAA10-E-NN11	1612A	85	0.5 - 1	0.021	1.57	0.02	0.03
RAA10-E-O14	299B,1160A,1161A	865	0.5 - 1	0.57	16.03	0.57	9.13
RAA10-E-O14	299A,1159,1160B	358	0.5 - 1	0.021	6.63	0.02	0.14
RAA10-E-OO11	1631	753	0.5 - 1	0.06	13.94	0.06	0.84
RAA10-E-P13	519,1641,1642	1,434	0.5 - 1	0.021	26.56	0.02	0.56
RAA10-E-P14	236,1011,1012,1012B	1,275	0.5 - 1	0.021	23.61	0.02	0.50
RAA10-E-Q13	524,1658A	1,125	0.5 - 1	2.28	20.84	2.28	47.51
RAA10-E-Q13	1658C	513	0.5 - 1	0.021	9.50	0.02	0.20
RAA10-E-Q14	1327	866	0.5 - 1	20	16.03	20.00	320.67
RAA10-E-Q14	1327B,1327C	265	0.5 - 1	0.021	4.91	0.02	0.10
RAA10-E-R13	1676	1,868	0.5 - 1	13.3	34.60	13.30	460.15
RAA10-E-R14	1171	1,128	0.5 - 1	73	20.88	73.00	1,524.55
RAA10-E-S13	1694,1695	1,482	0.5 - 1	7.9	27.45	7.90	216.82
RAA10-E-S14	1048A	1,133	0.5 - 1	0.021	20.98	0.02	0.44
RAA10-E-T13	1353,1354	1,442	0.5 - 1	89	26.71	89.00	2,376.99
RAA10-E-T14	1714	1,145	0.5 - 1	0.021	21.21	0.02	0.45
RAA10-E-U13	1732	1,757	0.5 - 1	12.6	32.55	12.60	410.07
RAA10-E-U14	1183A	955	0.5 - 1	0.021	17.69	0.02	0.37
RAA10-E-V13	539,1749,1750	1,926	0.5 - 1	2.5	35.67	2.50	89.17
RAA10-E-V14	1188	1,076	0.5 - 1	6	19.92	6.00	119.50
RAA10-E-W13	542,1765	1,958	0.5 - 1	0.54	36.25	0.54	19.58
RAA10-E-W15	1194	454	0.5 - 1	3.4	8.40	3.40	28.59
RAA10-E-X13	390,1387,1387B	1,982	0.5 - 1	58	36.69	58.00	2,128.29
RAA10-E-X15	1780	37	0.5 - 1	2.02	0.69	2.02	1.39
RAA10-E-Y13	1028A	1,845	0.5 - 1	41	34.16	41.00	1,400.62
RAA10-E-Y14	1792	921	0.5 - 1	48	17.06	48.00	818.90
RAA10-E-Z14	1807A	1,768	0.5 - 1	3.8	32.74	3.80	124.43
RAA10-E-Z14	1106	625	0.5 - 1	23	11.57	23.00	266.06
UB-SB-20	1410	99	0.5 - 1	0.021	1.83	0.02	0.04
UB-UTL-6	1068	1,438	0.5 - 1	1.12	26.63	1.12	29.83
Totals:		65,858			1,219.59		12,931.95
					Volume Weighted Average:		10.60

**TABLE C-38
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	25,840.17
Volume Weighted Average:							10.59

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-39
POST-REMEDIATION CONDITIONS
PARCEL K11-4-2: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-38)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	25,840.17
Volume-Weighted Average:							10.59

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	157A	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB12	162A	2,725	1 - 2	89	100.94	89.00	8,983.86
RAA10-E-BB14	80,80B	1,982	1 - 2	0.021	73.42	0.02	1.54
RAA10-E-DD12	171	2,587	1 - 2	0.32	95.82	0.32	30.66
RAA10-E-DD14	85	1,229	1 - 2	0.024	45.54	0.02	1.09
RAA10-E-FF12	182,182B	2,984	1 - 2	21	110.52	21.00	2,320.83
RAA10-E-FF14	92	999	1 - 2	0.0235	36.99	0.02	0.87
RAA10-E-HH10	192	1,026	1 - 2	6.1	38.01	6.10	231.83
RAA10-E-JJ10	200	1,623	1 - 2	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	104,104A	4,122	1 - 2	2.67	152.65	2.67	407.59
RAA10-E-LL8	214	2	1 - 2	3.2	0.06	3.20	0.19
RAA10-E-LL10	24,24B	4,213	1 - 2	0.021	156.03	0.02	3.28
RAA10-E-LL12	210A	2,659	1 - 2	0.24	98.46	0.24	23.63
RAA10-E-NN12	17	2,861	1 - 2	0.159	105.96	0.16	16.85
RAA10-E-P14	229,229B	3,685	1 - 2	0.021	136.47	0.02	2.87
RAA10-E-PP12	123	51	1 - 2	0.0195	1.90	0.02	0.04
RAA10-E-R12	245	1,718	1 - 2	230	63.62	230.00	14,631.66
RAA10-E-R14	127,127B	4,407	1 - 2	2.6	163.24	2.60	424.41
RAA10-E-T12	69	1,921	1 - 2	161	71.14	161.00	11,452.76
RAA10-E-T14	256,256B	4,248	1 - 2	10	157.32	10.00	1,573.16
RAA10-E-V12	139	2,172	1 - 2	30.3	80.46	30.30	2,437.97
RAA10-E-V14	267A,276B	3,409	1 - 2	1.67	126.25	1.67	210.83
RAA10-E-X12	145	2,728	1 - 2	42	101.04	42.00	4,243.71
RAA10-E-Z12	282	2,702	1 - 2	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	151,151B	2,122	1 - 2	54	78.59	54.00	4,243.84
UB-SB-20	154	260	1 - 2	0.021	9.61	0.02	0.20
UB-SB-22	40A	546	1 - 2	16	20.21	16.00	323.42
UB-UTL-5	276B,276C	2,073	1 - 2	0.26	76.77	0.26	19.96
UB-UTL-6	92D,92E	1,446	1 - 2	0.082	53.57	0.08	4.39
UB-UTL-7	97A,97C	3,801	1 - 2	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	55,452.07
Volume Weighted Average:							22.21

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	162A	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB12	167A	2,725	2 - 3	89	100.94	89.00	8,983.86
RAA10-E-BB14	84,84A	1,982	2 - 3	0.021	73.42	0.02	1.54
RAA10-E-DD12	176	2,587	2 - 3	0.32	95.82	0.32	30.66
RAA10-E-DD14	89	1,229	2 - 3	0.024	45.54	0.02	1.09
RAA10-E-FF12	187,187B	2,984	2 - 3	21	110.52	21.00	2,320.83
RAA10-E-FF14	96C	999	2 - 3	0.0235	36.99	0.02	0.87
RAA10-E-HH10	197	1,026	2 - 3	6.1	38.01	6.10	231.83
RAA10-E-JJ10	205	1,623	2 - 3	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	108,108A	4,122	2 - 3	2.67	152.65	2.67	407.59
RAA10-E-LL8	219	2	2 - 3	3.2	0.06	3.20	0.19
RAA10-E-LL10	29,29B	4,213	2 - 3	0.021	156.03	0.02	3.28
RAA10-E-LL12	215	2,659	2 - 3	0.24	98.46	0.24	23.63
RAA10-E-NN12	22	2,861	2 - 3	0.159	105.96	0.16	16.85
RAA10-E-P14	234,234B	3,685	2 - 3	0.021	136.47	0.02	2.87
RAA10-E-PP12	127	51	2 - 3	0.0195	1.90	0.02	0.04
RAA10-E-R12	250	1,718	2 - 3	230	63.62	230.00	14,631.66
RAA10-E-R14	131,131B	4,407	2 - 3	2.6	163.24	2.60	424.41
RAA10-E-T12	74	1,921	2 - 3	161	71.14	161.00	11,452.76
RAA10-E-T14	262,262B	4,248	2 - 3	10	157.32	10.00	1,573.16
RAA10-E-V12	143	2,172	2 - 3	30.3	80.46	30.30	2,437.97
RAA10-E-V14	273A,273B	3,409	2 - 3	1.67	126.25	1.67	210.83
RAA10-E-X12	149	2,728	2 - 3	42	101.04	42.00	4,243.71
RAA10-E-Z12	288	2,702	2 - 3	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	155,155B	2,122	2 - 3	54	78.59	54.00	4,243.84
UB-SB-20	158	260	2 - 3	0.021	9.61	0.02	0.20
UB-SB-22	45A	546	2 - 3	14	20.21	14.00	282.99
UB-UTL-5	149B,149C	2,073	2 - 3	0.26	76.77	0.26	19.96
UB-UTL-6	96A,96E	1,446	2 - 3	0.082	53.57	0.08	4.39
UB-UTL-7	101A,197B	3,801	2 - 3	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	55,411.64
Volume Weighted Average:							22.20

**TABLE C-39
POST-REMEDIATION CONDITIONS
PARCEL K11-4-2: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	66,888	--	--	7,432.00	--	136,703.88
Volume Weighted Average:							18.39

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-40
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	157A	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB12	162A	2,725	1 - 2	89	100.94	89.00	8,983.86
RAA10-E-BB14	80, 80B	1,982	1 - 2	0.021	73.42	0.02	1.54
RAA10-E-DD12	171	2,587	1 - 2	0.32	95.82	0.32	30.66
RAA10-E-DD14	85	1,229	1 - 2	0.024	45.54	0.02	1.09
RAA10-E-FF12	182, 182B	2,984	1 - 2	21	110.52	21.00	2,320.83
RAA10-E-FF14	92	999	1 - 2	0.0235	36.99	0.02	0.87
RAA10-E-HH10	192	1,026	1 - 2	6.1	38.01	6.10	231.83
RAA10-E-JJ10	200	1,623	1 - 2	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	104, 104A	4,122	1 - 2	2.67	152.65	2.67	407.59
RAA10-E-LL8	214	2	1 - 2	3.2	0.06	3.20	0.19
RAA10-E-LL10	24, 24B	4,213	1 - 2	0.021	156.03	0.02	3.28
RAA10-E-LL12	210A	2,659	1 - 2	0.24	98.46	0.24	23.63
RAA10-E-NN12	17	2,861	1 - 2	0.159	105.96	0.16	16.85
RAA10-E-P14	229,229B	3,685	1 - 2	0.021	136.47	0.02	2.87
RAA10-E-PP12	123	51	1 - 2	0.0195	1.90	0.02	0.04
RAA10-E-R12	245	1,718	1 - 2	230	63.62	230.00	14,631.66
RAA10-E-R14	127, 127B	4,407	1 - 2	2.6	163.24	2.60	424.41
RAA10-E-T12	69	1,921	1 - 2	161	71.14	161.00	11,452.76
RAA10-E-T14	256, 256B	4,248	1 - 2	10	157.32	10.00	1,573.16
RAA10-E-V12	139	2,172	1 - 2	30.3	80.46	30.30	2,437.97
RAA10-E-V14	267A, 267B	3,409	1 - 2	1.67	126.25	1.67	210.83
RAA10-E-X12	145	2,728	1 - 2	42	101.04	42.00	4,243.71
RAA10-E-Z12	282	2,702	1 - 2	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	151, 151B	2,122	1 - 2	54	78.59	54.00	4,243.84
UB-SB-20	154	260	1 - 2	0.021	9.61	0.02	0.20
UB-SB-22	40A	546	1 - 2	16	20.21	16.00	323.42
UB-UTL-5	276B, 276C	2,073	1 - 2	0.26	76.77	0.26	19.96
UB-UTL-6	92D, 92E	1,446	1 - 2	0.082	53.57	0.08	4.39
UB-UTL-7	97A, 97C	3,801	1 - 2	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	55,452.07
Volume Weighted Average:							22.21

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	162A	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB12	167A	2,725	2 - 3	89	100.94	89.00	8,983.86
RAA10-E-BB14	84,84A	1,982	2 - 3	0.021	73.42	0.02	1.54
RAA10-E-DD12	176	2,587	2 - 3	0.32	95.82	0.32	30.66
RAA10-E-DD14	89	1,229	2 - 3	0.024	45.54	0.02	1.09
RAA10-E-FF12	187,187B	2,984	2 - 3	21	110.52	21.00	2,320.83
RAA10-E-FF14	96C	999	2 - 3	0.0235	36.99	0.02	0.87
RAA10-E-HH10	197	1,026	2 - 3	6.1	38.01	6.10	231.83
RAA10-E-JJ10	205	1,623	2 - 3	22.1	60.11	22.10	1,328.51
RAA10-E-JJ12	108,108A	4,122	2 - 3	2.67	152.65	2.67	407.59
RAA10-E-LL8	219	2	2 - 3	3.2	0.06	3.20	0.19
RAA10-E-LL10	29,29B	4,213	2 - 3	0.021	156.03	0.02	3.28
RAA10-E-LL12	215	2,659	2 - 3	0.24	98.46	0.24	23.63
RAA10-E-NN12	22	2,861	2 - 3	0.159	105.96	0.16	16.85
RAA10-E-P14	234,234B	3,685	2 - 3	0.021	136.47	0.02	2.87
RAA10-E-PP12	127	51	2 - 3	0.0195	1.90	0.02	0.04
RAA10-E-R12	250	1,718	2 - 3	230	63.62	230.00	14,631.66
RAA10-E-R14	131,131B	4,407	2 - 3	2.6	163.24	2.60	424.41
RAA10-E-T12	74	1,921	2 - 3	161	71.14	161.00	11,452.76
RAA10-E-T14	262,262B	4,248	2 - 3	10	157.32	10.00	1,573.16
RAA10-E-V12	143	2,172	2 - 3	30.3	80.46	30.30	2,437.97
RAA10-E-V14	273A,273B	3,409	2 - 3	1.67	126.25	1.67	210.83
RAA10-E-X12	149	2,728	2 - 3	42	101.04	42.00	4,243.71
RAA10-E-Z12	288	2,702	2 - 3	17.5	100.09	17.50	1,751.52
RAA10-E-Z14	155,155B	2,122	2 - 3	54	78.59	54.00	4,243.84
UB-SB-20	158	260	2 - 3	0.021	9.61	0.02	0.20
UB-SB-22	45A	546	2 - 3	14	20.21	14.00	282.99
UB-UTL-5	149B,149C	2,073	2 - 3	0.26	76.77	0.26	19.96
UB-UTL-6	96A,96E	1,446	2 - 3	0.082	53.57	0.08	4.39
UB-UTL-7	101A,197B	3,801	2 - 3	5.4	140.77	5.40	760.15
Totals:	--	67,403	--	--	2,496.42	--	55,411.64
Volume Weighted Average:							22.20

**TABLE C-40
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	3 - 4	0.5	40.89	0.50	20.45
RAA10-E-BB12	152A	2,725	3 - 4	83	100.94	83.00	8,378.20
RAA10-E-BB14	79,79A	1,982	3 - 4	280	73.42	280.00	20,558.84
RAA10-E-DD12	161	2,587	3 - 4	0.37	95.82	0.37	35.45
RAA10-E-DD14	84	1,229	3 - 4	0.0225	45.54	0.02	1.02
RAA10-E-FF12	172,172B	2,984	3 - 4	5.7	110.52	5.70	629.94
RAA10-E-FF14	91A	999	3 - 4	0.02775	36.99	0.03	1.03
RAA10-E-HH10	182A	1,026	3 - 4	0.157	38.01	0.16	5.97
RAA10-E-JJ10	190	1,623	3 - 4	2.6	60.11	2.60	156.30
RAA10-E-JJ12	103,103A	4,122	3 - 4	0.26	152.65	0.26	39.69
RAA10-E-LL8	204	2	3 - 4	0.068	0.06	0.07	0.00
RAA10-E-LL10	23,23B	4,213	3 - 4	1.5	156.03	1.50	234.04
RAA10-E-LL12	200A	2,659	3 - 4	0.24	98.46	0.24	23.63
RAA10-E-NN12	15	2,861	3 - 4	0.0205	105.96	0.02	2.17
RAA10-E-P14	35,35B	3,685	3 - 4	640	136.47	640.00	87,340.80
RAA10-E-PP12	230	51	3 - 4	0.046	1.90	0.05	0.09
RAA10-E-R12	125	1,718	3 - 4	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	237,237B	4,407	3 - 4	270	163.24	270.00	44,073.50
RAA10-E-T12	249	1,921	3 - 4	500	71.14	500.00	35,567.59
RAA10-E-T14	131,131B	4,248	3 - 4	3.4	157.32	3.40	534.88
RAA10-E-V12	262	2,172	3 - 4	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	71,71B	3,409	3 - 4	0.42	126.25	0.42	53.02
RAA10-E-X12	271	2,728	3 - 4	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	143	2,702	3 - 4	8.8	100.09	8.80	880.76
RAA10-E-Z14	280,280B	2,122	3 - 4	350	78.59	350.00	27,506.37
UB-SB-20	286	260	3 - 4	1,600	9.61	1,600.00	15,378.37
UB-SB-22	288A	546	3 - 4	14	20.21	14.00	282.99
UB-UTL-5	271B,271C	2,073	3 - 4	0.017	76.77	0.02	1.31
UB-UTL-6	180,180B	1,446	3 - 4	0.076	53.57	0.08	4.07
UB-UTL-7	96,96B	3,801	3 - 4	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.42	--	526,243.80
Volume Weighted Average:							210.80

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	149A	1,104	4 - 5	0.5	40.89	0.50	20.45
RAA10-E-BB14	154B,154C	3,958	4 - 5	280	146.59	280.00	41,046.03
RAA10-E-DD12	20	3,007	4 - 5	0.37	111.38	0.37	41.21
RAA10-E-DD14	164A	1,229	4 - 5	0.0225	45.54	0.02	1.02
RAA10-E-FF12	15,15B	2,984	4 - 5	5.7	110.52	5.70	629.94
RAA10-E-FF14	176A	999	4 - 5	0.02775	36.99	0.03	1.03
RAA10-E-HH10	23	1,026	4 - 5	0.157	38.01	0.16	5.97
RAA10-E-JJ10	12	1,623	4 - 5	2.6	60.11	2.60	156.30
RAA10-E-JJ12	198,198A	4,122	4 - 5	0.26	152.65	0.26	39.69
RAA10-E-LL8	103	2	4 - 5	0.068	0.06	0.07	0.00
RAA10-E-LL10	208A,208B	4,213	4 - 5	1.5	156.03	1.50	234.04
RAA10-E-LL12	25A	2,659	4 - 5	0.24	98.46	0.24	23.63
RAA10-E-NN12	219	2,861	4 - 5	0.0205	105.96	0.02	2.17
RAA10-E-P14	228,228B	3,685	4 - 5	640	136.47	640.00	87,340.80
RAA10-E-PP12	116	51	4 - 5	0.046	1.90	0.05	0.09
RAA10-E-R12	244	1,718	4 - 5	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	120,120B	4,407	4 - 5	270	163.24	270.00	44,073.50
RAA10-E-T12	70	1,921	4 - 5	500	71.14	500.00	35,567.59
RAA10-E-T14	256,256B	4,248	4 - 5	3.4	157.32	3.40	534.88
RAA10-E-V12	132	2,172	4 - 5	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	267A,267B	3,409	4 - 5	0.42	126.25	0.42	53.02
RAA10-E-X12	138	2,728	4 - 5	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	282	3,032	4 - 5	8.8	112.29	8.80	988.18
RAA10-E-Z14	144A,144B	2,122	4 - 5	350	78.59	350.00	27,506.37
UB-SB-20	147	260	4 - 5	83	9.61	83.00	797.75
UB-SB-22	42A	546	4 - 5	44.9	20.21	44.90	907.60
UB-UTL-5	67A,67B	2,073	4 - 5	0.017	76.77	0.02	1.31
UB-UTL-6	21B,21C	1,446	4 - 5	0.076	53.57	0.08	4.07
UB-UTL-7	186,186B	3,801	4 - 5	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.41	--	524,509.95
Volume Weighted Average:							210.11

**TABLE C-40
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	149A	1,104	5 - 6	0.5	40.89	0.50	20.45
RAA10-E-BB14	155,155B	3,958	5 - 6	280	146.59	280.00	41,046.03
RAA10-E-DD12	20	3,007	5 - 6	0.37	111.38	0.37	41.21
RAA10-E-DD14	164A	1,229	5 - 6	0.0225	45.54	0.02	1.02
RAA10-E-FF12	15,15B	2,984	5 - 6	5.7	110.52	5.70	629.94
RAA10-E-FF14	176A	999	5 - 6	0.02775	36.99	0.03	1.03
RAA10-E-HH10	23	1,026	5 - 6	0.157	38.01	0.16	5.97
RAA10-E-JJ10	12	1,623	5 - 6	2.6	60.11	2.60	156.30
RAA10-E-JJ12	198,198A	4,122	5 - 6	0.26	152.65	0.26	39.69
RAA10-E-LL8	103	2	5 - 6	0.068	0.06	0.07	0.00
RAA10-E-LL10	208A,208B	4,213	5 - 6	1.5	156.03	1.50	234.04
RAA10-E-LL12	25A	2,659	5 - 6	0.24	98.46	0.24	23.63
RAA10-E-NN12	219	2,861	5 - 6	0.0205	105.95	0.02	2.17
RAA10-E-P14	228,228B	3,685	5 - 6	640	136.47	640.00	87,340.80
RAA10-E-PP12	116	51	5 - 6	0.046	1.90	0.05	0.09
RAA10-E-R12	71	1,718	5 - 6	1,800	63.62	1,800.00	114,508.67
RAA10-E-R14	120,120B	4,407	5 - 6	270	163.24	270.00	44,073.50
RAA10-E-T12	70	1,921	5 - 6	500	71.14	500.00	35,567.59
RAA10-E-T14	256,256B	4,248	5 - 6	3.4	157.32	3.40	534.88
RAA10-E-V12	132	2,172	5 - 6	2,100	80.46	2,100.00	168,968.33
RAA10-E-V14	267A,267B	3,409	5 - 6	0.42	126.25	0.42	53.02
RAA10-E-X12	138	2,728	5 - 6	10.4	101.04	10.40	1,050.82
RAA10-E-Z12	282	3,032	5 - 6	8.8	112.29	8.80	988.18
RAA10-E-Z14	144,144B	2,122	5 - 6	350	78.59	350.00	27,506.37
UB-SB-20	147	260	5 - 6	83	9.61	83.00	797.75
UB-SB-22	42A	546	5 - 6	44.9	20.21	44.90	907.60
UB-UTL-5	130,130B	2,073	5 - 6	0.017	76.77	0.02	1.31
UB-UTL-6	69,69A	1,446	5 - 6	0.076	53.57	0.08	4.07
UB-UTL-7	186,186B	3,801	5 - 6	0.039	140.77	0.04	5.49
Totals:	--	67,403	--	--	2,496.41	--	524,509.95
Volume Weighted Average:							210.11

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,403	--	--	12,482.07	--	1,686,127.41
Volume Weighted Average:							135.08

Notes:

1. Polygon ID and area based on information shown on Figures C-19 to C-23.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-41
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-38)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	65,858	--	--	2,439.17	--	25,840.17
					Volume-Weighted Average:		
					10.59		

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE C-40)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,403	--	--	12,482.07	--	1,686,127.41
					Volume-Weighted Average:		
					135.08		

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	145A	1,104	6 - 7	3.0	40.89	3.00	122.68
RAA10-E-BB14	151,151B	4,383	6 - 7	0.29	162.32	0.29	47.07
RAA10-E-DD14	23,23B	2,056	6 - 7	0.028	76.15	0.03	2.13
RAA10-E-FF12	169,169B	3,313	6 - 7	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	6 - 7	0.021	36.99	0.02	0.78
RAA10-E-HH10	179A	1,026	6 - 7	3.9	38.01	3.90	148.22
RAA10-E-JJ10	187	1,623	6 - 7	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	6 - 7	0.026	152.65	0.03	3.97
RAA10-E-LL8	201	2	6 - 7	0.0175	0.06	0.02	0.001
RAA10-E-LL10	107A,107B	4,213	6 - 7	0.71	156.03	0.71	110.78
RAA10-E-LL12	197A	2,659	6 - 7	0.0205	98.46	0.02	2.02
RAA10-E-NN12	63	2,861	6 - 7	0.0185	105.96	0.02	1.96
RAA10-E-P14	65,65B	3,685	6 - 7	4.9	136.47	4.90	668.70
RAA10-E-PP12	225	51	6 - 7	0.018	1.90	0.02	0.03
RAA10-E-R12	123	1,718	6 - 7	21	63.62	21.00	1,335.93
RAA10-E-R14	232,232B	4,407	6 - 7	0.9	163.24	0.90	146.91
RAA10-E-T12	244	1,921	6 - 7	342	71.14	342.00	24,328.23
RAA10-E-T14	129,129B	4,248	6 - 7	0.58	157.32	0.58	91.24
RAA10-E-V12	257	2,172	6 - 7	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	6 - 7	0.0205	126.25	0.02	2.59
RAA10-E-X12	210	2,728	6 - 7	10.19	101.04	10.19	1,029.61
RAA10-E-Z12	141	3,032	6 - 7	0.73	112.29	0.73	81.97
RAA10-E-Z14	275,275B	2,122	6 - 7	190	78.59	190.00	14,932.03
UB-SB-20	281	260	6 - 7	209	9.61	209.00	2,008.80
UB-SB-22	283A	546	6 - 7	63	20.21	63.00	1,273.46
UB-UTL-5	266,266B	2,073	6 - 7	0.022	76.77	0.02	1.69
UB-UTL-6	255A,255B	2,873	6 - 7	5.1	106.41	5.10	542.70
UB-UTL-7	177,177B	3,801	6 - 7	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	176,436.18
					Volume Weighted Average:		
					70.68		

**TABLE C-41
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	145A	1,104	7 - 8	3.0	40.89	3.00	122.68
RAA10-E-BB14	151,151B	4,383	7 - 8	0.29	162.32	0.29	47.07
RAA10-E-DD14	23,23B	2,056	7 - 8	0.028	76.15	0.03	2.13
RAA10-E-FF12	169,169B	3,313	7 - 8	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	7 - 8	0.021	36.99	0.02	0.78
RAA10-E-HH10	179A	1,026	7 - 8	3.9	38.01	3.90	148.22
RAA10-E-JJ10	187A	1,623	7 - 8	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	7 - 8	0.026	152.65	0.03	3.97
RAA10-E-LL8	201	2	7 - 8	0.0175	0.06	0.02	0.00
RAA10-E-LL10	107A,107B	4,213	7 - 8	0.71	156.03	0.71	110.78
RAA10-E-LL12	197A	2,659	7 - 8	0.0205	98.46	0.02	2.02
RAA10-E-NN12	63	2,861	7 - 8	0.0185	105.96	0.02	1.96
RAA10-E-P14	65,65B	3,685	7 - 8	4.9	136.47	4.90	668.70
RAA10-E-PP12	225	51	7 - 8	0.018	1.90	0.02	0.03
RAA10-E-R12	123	1,718	7 - 8	21	63.62	21.00	1,335.93
RAA10-E-R14	232,232B	4,407	7 - 8	0.9	163.24	0.90	146.91
RAA10-E-T12	244	1,921	7 - 8	342	71.14	342.00	24,328.23
RAA10-E-T14	129,129B	4,248	7 - 8	0.58	157.32	0.58	91.24
RAA10-E-V12	257	2,172	7 - 8	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	7 - 8	0.0205	126.25	0.02	2.59
RAA10-E-X12	266	2,728	7 - 8	10.19	101.04	10.19	1,029.61
RAA10-E-Z12	141	3,032	7 - 8	0.73	112.29	0.73	81.97
RAA10-E-Z14	275,275B	2,122	7 - 8	190	78.59	190.00	14,932.03
UB-SB-20	281	260	7 - 8	40	9.61	40.00	384.46
UB-SB-22	283A	546	7 - 8	63	20.21	63.00	1,273.46
UB-UTL-5	243,243B	2,073	7 - 8	0.022	76.77	0.02	1.69
UB-UTL-6	255,255A	2,873	7 - 8	5.1	106.41	5.10	542.70
UB-UTL-7	25,25B	3,801	7 - 8	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	174,811.84
Volume Weighted Average:							70.03

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	8 - 9	0.5	40.89	0.50	20.45
RAA10-E-BB14	153,153B	4,960	8 - 9	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	8 - 9	0.028	76.15	0.03	2.13
RAA10-E-FF12	171,171B	3,313	8 - 9	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	8 - 9	0.021	36.99	0.02	0.78
RAA10-E-HH10	181A	1,026	8 - 9	3.9	38.01	3.90	148.22
RAA10-E-JJ10	189A	1,623	8 - 9	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	8 - 9	0.026	152.65	0.03	3.97
RAA10-E-LL8	203	2	8 - 9	0.0175	0.06	0.02	0.001
RAA10-E-LL10	104,104B	4,213	8 - 9	0.71	156.03	0.71	110.78
RAA10-E-LL12	199A	2,659	8 - 9	0.0205	98.46	0.02	2.02
RAA10-E-NN12	62	2,861	8 - 9	0.0185	105.96	0.02	1.96
RAA10-E-P14	64,64B	3,685	8 - 9	4.9	136.47	4.90	668.70
RAA10-E-PP12	227	51	8 - 9	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	8 - 9	21	63.62	21.00	1,335.93
RAA10-E-R14	234,234B	4,407	8 - 9	0.9	163.24	0.90	146.91
RAA10-E-T12	246	1,921	8 - 9	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	8 - 9	0.58	157.32	0.58	91.24
RAA10-E-V12	259	2,172	8 - 9	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	8 - 9	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	8 - 9	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	274,274B	3,784	8 - 9	0.73	140.13	0.73	102.30
RAA10-E-Z16	141A	156	8 - 9	0.021	5.79	0.02	0.12
UB-SB-20	280	260	8 - 9	0.44	9.61	0.44	4.23
UB-SB-22	145A	546	8 - 9	13	20.21	13.00	262.78
UB-UTL-5	142,142B	2,687	8 - 9	0.022	99.51	0.02	2.19
UB-UTL-6	257,257B	2,873	8 - 9	5.1	106.41	5.10	542.70
UB-UTL-7	179,179A	3,801	8 - 9	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,422.34
Volume Weighted Average:							63.46

**TABLE C-41
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	147A	1,104	9 - 10	0.5	40.89	0.50	20.45
RAA10-E-BB14	153,153B	4,960	9 - 10	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	9 - 10	0.028	76.15	0.03	2.13
RAA10-E-FF12	171,171B	3,313	9 - 10	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	9 - 10	0.021	36.99	0.02	0.78
RAA10-E-HH10	181A	1,026	9 - 10	3.9	38.01	3.90	148.22
RAA10-E-JJ10	189A	1,623	9 - 10	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	9 - 10	0.026	152.65	0.03	3.97
RAA10-E-LL8	203	2	9 - 10	0.0175	0.06	0.02	0.00
RAA10-E-LL10	104A,104B	4,213	9 - 10	0.71	156.03	0.71	110.78
RAA10-E-LL12	199A	2,659	9 - 10	0.0205	98.46	0.02	2.02
RAA10-E-NN12	62	2,861	9 - 10	0.0185	105.96	0.02	1.96
RAA10-E-P14	64,64B	3,685	9 - 10	4.9	136.47	4.90	668.70
RAA10-E-PP12	227	51	9 - 10	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	9 - 10	21	63.62	21.00	1,335.93
RAA10-E-R14	234,234B	4,407	9 - 10	0.9	163.24	0.90	146.91
RAA10-E-T12	246	1,921	9 - 10	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	9 - 10	0.58	157.32	0.58	91.24
RAA10-E-V12	259	2,172	9 - 10	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	9 - 10	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	9 - 10	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	274,274B	3,784	9 - 10	0.73	140.13	0.73	102.30
RAA10-E-Z16	142	156	9 - 10	0.021	5.79	0.02	0.12
UB-SB-20	280	260	9 - 10	0.44	9.61	0.44	4.23
UB-SB-22	145A	546	9 - 10	13	20.21	13.00	262.78
UB-UTL-5	243,243B	2,687	9 - 10	0.022	99.51	0.02	2.19
UB-UTL-6	11,11A	2,873	9 - 10	5.1	106.41	5.10	542.70
UB-UTL-7	179,179B	3,801	9 - 10	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,422.34
Volume Weighted Average:							63.46

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	144A	1,185	10 - 11	0.5	43.89	0.50	21.94
RAA10-E-BB14	150,150B	4,960	10 - 11	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	10 - 11	0.028	76.15	0.03	2.13
RAA10-E-FF12	168,168B	3,313	10 - 11	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	10 - 11	0.021	36.99	0.02	0.78
RAA10-E-HH10	176A	1,026	10 - 11	3.9	38.01	3.90	148.22
RAA10-E-JJ10	186A	1,623	10 - 11	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13B	4,122	10 - 11	0.026	152.65	0.03	3.97
RAA10-E-LL8	200	2	10 - 11	0.0175	0.06	0.02	0.001
RAA10-E-LL10	104A,104B	4,213	10 - 11	0.71	156.03	0.71	110.78
RAA10-E-LL12	196A	2,659	10 - 11	0.0205	98.46	0.02	2.02
RAA10-E-NN12	61	2,861	10 - 11	0.0185	105.96	0.02	1.96
RAA10-E-P14	63,63B	4,163	10 - 11	4.9	154.20	4.90	755.59
RAA10-E-PP12	224	51	10 - 11	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	10 - 11	21	63.62	21.00	1,335.93
RAA10-E-R14	231,231B	4,653	10 - 11	0.9	172.34	0.90	155.10
RAA10-E-T12	243	1,921	10 - 11	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	10 - 11	0.58	157.32	0.58	91.24
RAA10-E-V12	256	2,172	10 - 11	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	10 - 11	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	10 - 11	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	76,76B	3,784	10 - 11	0.73	140.13	0.73	102.30
RAA10-E-Z16	271	156	10 - 11	0.021	5.79	0.02	0.12
UB-UTL-5	207,207B	2,687	10 - 11	0.022	99.51	0.02	2.19
UB-UTL-6	242,242A	2,873	10 - 11	5.1	106.41	5.10	542.70
UB-UTL-7	178,178B	3,801	10 - 11	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,251.90
Volume Weighted Average:							63.39

**TABLE C-41
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	144A	1,185	11 - 12	0.5	43.89	0.50	21.94
RAA10-E-BB14	150,150B	4,960	11 - 12	0.29	183.70	0.29	53.27
RAA10-E-DD14	23,23B	2,056	11 - 12	0.028	76.15	0.03	2.13
RAA10-E-FF12	168,168B	3,313	11 - 12	0.024	122.72	0.02	2.95
RAA10-E-FF14	15A	999	11 - 12	0.021	36.99	0.02	0.78
RAA10-E-HH10	176A	1,026	11 - 12	3.9	38.01	3.90	148.22
RAA10-E-JJ10	186A	1,623	11 - 12	1.33	60.11	1.33	79.95
RAA10-E-JJ12	13,13A	4,122	11 - 12	0.026	152.65	0.03	3.97
RAA10-E-LL8	200	2	11 - 12	0.0175	0.06	0.02	0.00
RAA10-E-LL10	104A,104B	4,213	11 - 12	0.71	156.03	0.71	110.78
RAA10-E-LL12	196A	2,659	11 - 12	0.0205	98.46	0.02	2.02
RAA10-E-NN12	61	2,861	11 - 12	0.0185	105.96	0.02	1.96
RAA10-E-P14	63,63B	4,163	11 - 12	4.9	154.20	4.90	755.59
RAA10-E-PP12	224	51	11 - 12	0.018	1.90	0.02	0.03
RAA10-E-R12	120	1,718	11 - 12	21	63.62	21.00	1,335.93
RAA10-E-R14	231,231B	4,653	11 - 12	0.9	172.34	0.90	155.10
RAA10-E-T12	243	1,921	11 - 12	342	71.14	342.00	24,328.23
RAA10-E-T14	126,126B	4,248	11 - 12	0.58	157.32	0.58	91.24
RAA10-E-V12	256	2,172	11 - 12	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	32,32B	3,409	11 - 12	0.0205	126.25	0.02	2.59
RAA10-E-X12	136	2,751	11 - 12	10.19	101.88	10.19	1,038.13
RAA10-E-Z12	76,76B	3,784	11 - 12	0.73	140.13	0.73	102.30
RAA10-E-Z16	254	156	11 - 12	0.021	5.79	0.02	0.12
UB-UTL-5	271,271B	2,687	11 - 12	0.022	99.51	0.02	2.19
UB-UTL-6	240,240A	2,873	11 - 12	5.1	106.41	5.10	542.70
UB-UTL-7	178,178B	3,801	11 - 12	5.2	140.77	5.20	731.99
Totals:	--	67,403	--	--	2,496.42	--	158,251.90
Volume Weighted Average:							63.39

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	44,44B	4,960	12 - 13	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150B	3,677	12 - 13	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82B	4,735	12 - 13	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	12 - 13	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	12 - 13	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	12 - 13	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93	1,623	12 - 13	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184B	4,505	12 - 13	0.026	166.85	0.03	4.34
RAA10-E-LL8	58	2	12 - 13	0.0175	0.06	0.02	0.001
RAA10-E-LL10	194A,194B	4,213	12 - 13	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	12 - 13	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	12 - 13	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	12 - 13	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214B	5,134	12 - 13	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	12 - 13	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	12 - 13	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116B	4,653	12 - 13	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	12 - 13	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242B	4,248	12 - 13	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	12 - 13	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253A,253B	3,977	12 - 13	0.0205	147.30	0.02	3.02
RAA10-E-X12	261A	3,647	12 - 13	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133	686	12 - 13	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136B	3,813	12 - 13	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	12 - 13	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

**TABLE C-41
POST-REMEDATION CONDITIONS
PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	44,44B	4,960	13 - 14	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150B	3,677	13 - 14	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82B	4,735	13 - 14	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	13 - 14	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	13 - 14	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	13 - 14	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93A	1,623	13 - 14	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184A	4,505	13 - 14	0.026	166.85	0.03	4.34
RAA10-E-LL8	58	2	13 - 14	0.0175	0.06	0.02	0.00
RAA10-E-LL10	194A,194B	4,213	13 - 14	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	13 - 14	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	13 - 14	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	13 - 14	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214B	5,134	13 - 14	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	13 - 14	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	13 - 14	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116B	4,653	13 - 14	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	13 - 14	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242B	4,248	13 - 14	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	13 - 14	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253,253A	3,977	13 - 14	0.0205	147.30	0.02	3.02
RAA10-E-X12	261A	3,647	13 - 14	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133A	686	13 - 14	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136B	3,813	13 - 14	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	13 - 14	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43,43A	4,960	14 - 15	0.29	183.70	0.29	53.27
RAA10-E-DD14	150,150A	3,677	14 - 15	0.028	136.20	0.03	3.81
RAA10-E-FF12	82,82A	4,735	14 - 15	0.024	175.39	0.02	4.21
RAA10-E-FF14	162A	1,973	14 - 15	0.021	73.09	0.02	1.53
RAA10-E-HH10	88A	1,355	14 - 15	3.9	50.18	3.90	195.69
RAA10-E-HH14	172	1,944	14 - 15	0.025	71.99	0.03	1.80
RAA10-E-JJ10	93A	1,623	14 - 15	1.33	60.11	1.33	79.95
RAA10-E-JJ12	184,184A	4,505	14 - 15	0.026	166.85	0.03	4.34
RAA10-E-LL8	57	2	14 - 15	0.0175	0.06	0.02	0.00
RAA10-E-LL10	194A,194B	4,213	14 - 15	0.71	156.03	0.71	110.78
RAA10-E-LL12	98A	2,659	14 - 15	0.0205	98.46	0.02	2.02
RAA10-E-N16	199	215	14 - 15	0.79	7.95	0.79	6.28
RAA10-E-NN12	205	2,861	14 - 15	0.0185	105.96	0.02	1.96
RAA10-E-P14	214,214A	5,134	14 - 15	4.9	190.13	4.90	931.65
RAA10-E-PP12	112	51	14 - 15	0.018	1.90	0.02	0.03
RAA10-E-R12	230	1,718	14 - 15	21	63.62	21.00	1,335.93
RAA10-E-R14	116,116A	4,653	14 - 15	0.9	172.34	0.90	155.10
RAA10-E-T12	12	1,921	14 - 15	342	71.14	342.00	24,328.23
RAA10-E-T14	242,242A	4,248	14 - 15	0.58	157.32	0.58	91.24
RAA10-E-V12	128	2,172	14 - 15	1,600	80.46	1,600.00	128,737.78
RAA10-E-V14	253,253A	3,977	14 - 15	0.0205	147.30	0.02	3.02
RAA10-E-X12	261	3,647	14 - 15	10.19	135.07	10.19	1,376.39
RAA10-E-X16	133	686	14 - 15	0.017	25.40	0.02	0.43
RAA10-E-Z12	136,136A	3,813	14 - 15	0.73	141.21	0.73	103.08
RAA10-E-Z16	268	664	14 - 15	0.021	24.58	0.02	0.52
Totals:	--	67,403	--	--	2,496.42	--	157,529.06
Volume Weighted Average:							63.10

TABLE C-41
 POST-REMEDATION CONDITIONS
 PARCEL K11-4-2: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	67,263	--	--	37,388.99	--	3,169,151.28
Volume Weighted Average:							84.76

Notes:

1. Polygon ID and area based on information shown on Figures C-24 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

ARCADIS

Parcel L12-2-1

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA14	1099	716	0 - 0.5	3.2	13.26	3.2	42.44
RAA10-E-AA15	1535	2,324	0 - 0.5	0.64	43.04	0.64	27.55
RAA10-E-AA16	1285	2,605	0 - 0.5	0.235	48.23	0.235	11.33
RAA10-E-AA17	1536	2,231	0 - 0.5	0.213	41.32	0.213	8.80
RAA10-E-AA18	1157	2,070	0 - 0.5	0.064	38.34	0.064	2.45
RAA10-E-AA19	1537	1,955	0 - 0.5	0.28	36.20	0.28	10.14
RAA10-E-AA20	1286	2,480	0 - 0.5	0.17	45.93	0.17	7.81
RAA10-E-AA21	1538	1,785	0 - 0.5	0.216	33.05	0.216	7.14
RAA10-E-AA22	1063	2,373	0 - 0.5	0.051	43.94	0.051	2.24
RAA10-E-BB14	1550	1,178	0 - 0.5	40	21.82	40	872.95
RAA10-E-BB16	1290	2,421	0 - 0.5	0.192	44.84	0.192	8.61
RAA10-E-BB17	1552	2,817	0 - 0.5	0.67	52.17	0.67	34.95
RAA10-E-BB19	1102	2,248	0 - 0.5	0.447	41.63	0.447	18.61
RAA10-E-BB20	1553	2,635	0 - 0.5	0.48	48.79	0.48	23.42
RAA10-E-BB21	1291	2,475	0 - 0.5	0.04	45.83	0.04	1.83
RAA10-E-BB22	1554	2,545	0 - 0.5	0.068	47.13	0.068	3.20
RAA10-E-BB23	1161	1,390	0 - 0.5	0.024	25.75	0.024	0.62
RAA10-E-CC14	1561	1,381	0 - 0.5	6	25.57	6	153.40
RAA10-E-CC15	1033	2,670	0 - 0.5	0.1	49.45	0.1	4.94
RAA10-E-CC16	1563	2,480	0 - 0.5	0.197	45.93	0.197	9.05
RAA10-E-CC17	1294	2,502	0 - 0.5	0.177	46.34	0.177	8.20
RAA10-E-CC18	1564	2,999	0 - 0.5	0.144	55.53	0.144	8.00
RAA10-E-CC19	1163	2,945	0 - 0.5	0.152	54.54	0.152	8.29
RAA10-E-CC20	1565	2,477	0 - 0.5	0.192	45.87	0.192	8.81
RAA10-E-CC21	1295	2,480	0 - 0.5	0.05875	45.93	0.05875	2.70
RAA10-E-CC22	1566	2,498	0 - 0.5	0.412	46.26	0.412	19.06
RAA10-E-CC23	1103	2,258	0 - 0.5	0.11	41.82	0.11	4.60
RAA10-E-DD14	1299	1,725	0 - 0.5	2.1	31.95	2.1	67.09
RAA10-E-DD15	1573	2,525	0 - 0.5	0.178	46.77	0.178	8.32
RAA10-E-DD16	1164	2,483	0 - 0.5	0.039	45.98	0.039	1.79
RAA10-E-DD17	1574	2,510	0 - 0.5	0.055	46.48	0.055	2.56
RAA10-E-DD18	1301	2,513	0 - 0.5	0.14	46.53	0.14	6.51
RAA10-E-DD19	1575	2,487	0 - 0.5	0.12	46.06	0.12	5.53
RAA10-E-DD20	1045	2,480	0 - 0.5	0.229	45.93	0.229	10.52
RAA10-E-DD21	1576	2,500	0 - 0.5	0.086	46.29	0.086	3.98
RAA10-E-DD22	1302	2,523	0 - 0.5	0.02	46.72	0.02	0.93
RAA10-E-DD23	1577	2,350	0 - 0.5	0.077	43.51	0.077	3.35
RAA10-E-DD24	1165	1,426	0 - 0.5	0.101	26.41	0.101	2.67
RAA10-E-EE14	1106	1,931	0 - 0.5	1.23	35.76	1.23	43.98
RAA10-E-EE15	1586	2,530	0 - 0.5	0.192	46.86	0.192	9.00
RAA10-E-EE16	1307	2,507	0 - 0.5	0.092	46.42	0.092	4.27
RAA10-E-EE17	1587	2,510	0 - 0.5	0.0235	46.48	0.0235	1.09
RAA10-E-EE18	1168	2,520	0 - 0.5	0.0235	46.67	0.0235	1.10
RAA10-E-EE19	1588	2,482	0 - 0.5	0.11	45.97	0.11	5.06
RAA10-E-EE20	1308	2,545	0 - 0.5	0.0225	47.13	0.0225	1.06
RAA10-E-EE21	1589	2,532	0 - 0.5	0.0215	46.88	0.0215	1.01
RAA10-E-EE22	1030	2,473	0 - 0.5	0.021	45.79	0.021	0.96
RAA10-E-EE23	1590	2,510	0 - 0.5	0.022	46.48	0.022	1.02
RAA10-E-EE24	1309	3,044	0 - 0.5	0.02125	56.38	0.02125	1.20
RAA10-E-FF14	1598	2,657	0 - 0.5	0.15	49.21	0.15	7.38
RAA10-E-FF15	1312	2,477	0 - 0.5	0.022	45.88	0.022	1.01
RAA10-E-FF16	1600	2,493	0 - 0.5	0.18	46.16	0.18	8.31
RAA10-E-FF17	1109	2,508	0 - 0.5	0.029	46.44	0.029	1.35
RAA10-E-FF18	1601	2,507	0 - 0.5	0.0225	46.43	0.0225	1.04
RAA10-E-FF19	1313	2,465	0 - 0.5	0.035	45.65	0.035	1.60
RAA10-E-FF20	1173	2,500	0 - 0.5	0.022	46.29	0.022	1.02
RAA10-E-FF21	1602	2,512	0 - 0.5	0.023	46.53	0.023	1.07
RAA10-E-FF22	1314	2,470	0 - 0.5	0.023	45.74	0.023	1.05
RAA10-E-FF23	1603	3,042	0 - 0.5	0.022	56.34	0.022	1.24
RAA10-E-GG13	1174	762	0 - 0.5	10.45	14.10	10.45	147.39
RAA10-E-GG14	1612	2,480	0 - 0.5	0.328	45.93	0.328	15.06
RAA10-E-GG15	1320	2,495	0 - 0.5	0.44	46.20	0.44	20.33
RAA10-E-GG16	1613	2,525	0 - 0.5	0.23	46.76	0.23	10.75
RAA10-E-GG17	1110	2,640	0 - 0.5	0.17	48.88	0.17	8.31
RAA10-E-GG18	1614	2,468	0 - 0.5	0.14	45.71	0.14	6.40
RAA10-E-GG19	1321	2,502	0 - 0.5	0.11	46.34	0.11	5.10
RAA10-E-GG20	1615	2,487	0 - 0.5	0.056	46.06	0.056	2.58
RAA10-E-GG21	1176	2,485	0 - 0.5	0.068	46.02	0.068	3.13
RAA10-E-GG22	1616	2,515	0 - 0.5	0.076	46.57	0.076	3.54
RAA10-E-GG23	1322	2,113	0 - 0.5	0.045	39.13	0.045	1.76
RAA10-E-GG24	1617	2,443	0 - 0.5	0.034	45.24	0.034	1.54
RAA10-E-GG25	1034	2,501	0 - 0.5	0.064	46.31	0.064	2.96
RAA10-E-HH13	1178	1,903	0 - 0.5	0.45	35.25	0.45	15.86
RAA10-E-HH14	1626	2,097	0 - 0.5	0.126	38.84	0.126	4.89

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-HH15	1325	2,408	0 - 0.5	0.21	44.60	0.21	9.37
RAA10-E-HH16	1627	2,882	0 - 0.5	0.144	53.37	0.144	7.69
RAA10-E-HH17	1111	2,289	0 - 0.5	0.18	42.39	0.18	7.63
RAA10-E-HH18	1628	2,121	0 - 0.5	0.169	39.27	0.169	6.64
RAA10-E-HH19	1326	2,520	0 - 0.5	0.095	46.66	0.095	4.43
RAA10-E-HH20	1629	2,513	0 - 0.5	0.136	46.53	0.136	6.33
RAA10-E-HH21	1180	2,480	0 - 0.5	0.047	45.93	0.047	2.16
RAA10-E-HH22	1630	2,234	0 - 0.5	0.021	41.38	0.021	0.87
RAA10-E-HH23	1327	2,457	0 - 0.5	0.061	45.50	0.061	2.78
RAA10-E-HH25	1631	3,056	0 - 0.5	0.05	56.59	0.05	2.83
RAA10-E-HH26	1047	1,974	0 - 0.5	0.048	36.55	0.048	1.75
RAA10-E-II13	1638	1,504	0 - 0.5	0.84	27.85	0.84	23.40
RAA10-E-II14	1329	2,283	0 - 0.5	1.21	42.27	1.21	51.15
RAA10-E-II15	1640	2,387	0 - 0.5	0.49	44.20	0.49	21.66
RAA10-E-II16	1112	2,630	0 - 0.5	0.126	48.70	0.126	6.14
RAA10-E-II17	1641	2,601	0 - 0.5	0.197	48.16	0.197	9.49
RAA10-E-II18	1330	2,448	0 - 0.5	0.103	45.34	0.103	4.67
RAA10-E-II19	1642	2,494	0 - 0.5	0.056	46.18	0.056	2.59
RAA10-E-II20	1184	2,496	0 - 0.5	0.0225	46.21	0.0225	1.04
RAA10-E-II21	1643	3,028	0 - 0.5	0.025	56.07	0.025	1.40
RAA10-E-II23	1331	2,495	0 - 0.5	0.025	46.21	0.025	1.16
RAA10-E-II24	1644	3,072	0 - 0.5	0.0235	56.89	0.0235	1.34
RAA10-E-II25	1028	2,500	0 - 0.5	0.023	46.30	0.023	1.06
RAA10-E-II26	1645	2,010	0 - 0.5	0.023	37.22	0.023	0.86
RAA10-E-II27	1332	1,138	0 - 0.5	0.023	21.07	0.023	0.48
RAA10-E-JJ14	1336	1,270	0 - 0.5	22.1	23.51	22.1	519.68
RAA10-E-JJ15	1652	2,506	0 - 0.5	0.219	46.41	0.219	10.16
RAA10-E-JJ16	1114	2,441	0 - 0.5	1.35	45.21	1.35	61.03
RAA10-E-JJ17	1653	2,635	0 - 0.5	0.089	48.80	0.089	4.34
RAA10-E-JJ18	1337	2,494	0 - 0.5	0.039	46.19	0.039	1.80
RAA10-E-JJ19	1654	2,483	0 - 0.5	0.0235	45.97	0.0235	1.08
RAA10-E-JJ20	1187	1,807	0 - 0.5	0.056	33.46	0.056	1.87
RAA10-E-JJ22	1655	3,268	0 - 0.5	0.048	60.53	0.048	2.91
RAA10-E-JJ23	1338	2,495	0 - 0.5	0.024	46.20	0.024	1.11
RAA10-E-JJ24	1656	2,503	0 - 0.5	0.052	46.36	0.052	2.41
RAA10-E-JJ25	1048	2,319	0 - 0.5	0.074	42.95	0.074	3.18
RAA10-E-JJ26	1657	2,280	0 - 0.5	0.022	42.21	0.022	0.93
RAA10-E-JJ27	1339	1,385	0 - 0.5	0.053	25.66	0.053	1.36
RAA10-E-KK14	1343	192	0 - 0.5	19.6	3.55	19.6	69.56
RAA10-E-KK15	1666	1,275	0 - 0.5	33	23.61	33	779.04
RAA10-E-KK16	1116	2,466	0 - 0.5	0.96	45.67	0.96	43.84
RAA10-E-KK17	1667	2,521	0 - 0.5	0.63	46.68	0.63	29.41
RAA10-E-KK18	1344	2,819	0 - 0.5	0.05	52.20	0.05	2.61
RAA10-E-KK19	1668	2,687	0 - 0.5	0.025	49.76	0.025	1.24
RAA10-E-KK21	1191	2,632	0 - 0.5	0.038	48.73	0.038	1.85
RAA10-E-KK22	1669	2,493	0 - 0.5	0.036	46.16	0.036	1.66
RAA10-E-KK23	1345	2,500	0 - 0.5	0.0205	46.29	0.0205	0.95
RAA10-E-KK24	1670	2,505	0 - 0.5	0.018	46.39	0.018	0.83
RAA10-E-KK25	1035	2,213	0 - 0.5	0.027	40.99	0.027	1.11
RAA10-E-KK26	1671	2,263	0 - 0.5	0.02375	41.90	0.02375	1.00
RAA10-E-KK27	1346	1,574	0 - 0.5	0.106	29.15	0.106	3.09
RAA10-E-LL15	1351	289	0 - 0.5	54	5.35	54	289.14
RAA10-E-LL16	1683	2,266	0 - 0.5	115	41.96	115	4,825.11
RAA10-E-LL17	1117,1117A	2,733	0 - 0.5	2.6	50.61	2.6	131.60
RAA10-E-LL20	1684	3,221	0 - 0.5	0.08	59.65	0.08	4.77
RAA10-E-LL21	1352	2,554	0 - 0.5	0.024	47.30	0.024	1.14
RAA10-E-LL22	1685	2,496	0 - 0.5	0.156	46.22	0.156	7.21
RAA10-E-LL23	1194	2,498	0 - 0.5	0.023	46.26	0.023	1.06
RAA10-E-LL24	1686	2,500	0 - 0.5	0.038	46.30	0.038	1.76
RAA10-E-LL25	1353	2,488	0 - 0.5	0.024	46.08	0.024	1.11
RAA10-E-LL26	1687	1,581	0 - 0.5	0.113	29.29	0.113	3.31
RAA10-E-LL27	1049	1,845	0 - 0.5	0.022	34.17	0.022	0.75
RAA10-E-MM16	1697	426	0 - 0.5	8.8	7.89	8.8	69.42
RAA10-E-MM18	1119,1119A	1,032	0 - 0.5	18.8	19.11	18.8	359.28
RAA10-E-MM19	1698	2,532	0 - 0.5	0.45	46.89	0.45	21.10
RAA10-E-MM20	1360	2,223	0 - 0.5	0.34	41.17	0.34	14.00
RAA10-E-MM21	1699	2,317	0 - 0.5	0.0245	42.90	0.0245	1.05
RAA10-E-MM22	1197	2,519	0 - 0.5	0.34	46.64	0.34	15.86
RAA10-E-MM23	1700	2,500	0 - 0.5	0.0215	46.30	0.0215	1.00
RAA10-E-MM24	1361	2,500	0 - 0.5	0.086	46.30	0.086	3.98
RAA10-E-MM25	1701	2,500	0 - 0.5	0.094	46.30	0.094	4.35
RAA10-E-MM26	1031	2,228	0 - 0.5	0.023	41.25	0.023	0.95
RAA10-E-MM27	1702	1,326	0 - 0.5	0.023	24.55	0.023	0.56
RAA10-E-NN18	1904	20	0 - 0.5	14.5	0.37	14.5	5.38
RAA10-E-NN19	1715,1716	255	0 - 0.5	49	4.73	49	231.83
RAA10-E-NN21	1718	1,146	0 - 0.5	13.4	21.23	13.4	284.43
RAA10-E-NN22	1201	2,326	0 - 0.5	0.061	43.08	0.061	2.63

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-NN23	1719	2,507	0 - 0.5	0.155	46.43	0.155	7.20
RAA10-E-NN24	1371	2,500	0 - 0.5	0.031	46.30	0.031	1.44
RAA10-E-NN25	1720	2,500	0 - 0.5	0.0275	46.29	0.0275	1.27
RAA10-E-NN26	1050	2,240	0 - 0.5	0.11	41.49	0.11	4.56
RAA10-E-NN27	1721	1,267	0 - 0.5	0.025	23.47	0.025	0.59
RAA10-E-OO21	1917	73	0 - 0.5	6.9	1.36	6.9	9.38
RAA10-E-OO22	1734	1,590	0 - 0.5	1.75	29.45	1.75	51.53
RAA10-E-OO23	1380	2,337	0 - 0.5	0.26	43.27	0.26	11.25
RAA10-E-OO24	1735	2,467	0 - 0.5	0.032	45.68	0.032	1.46
RAA10-E-OO25	1207	2,488	0 - 0.5	0.029	46.07	0.029	1.34
RAA10-E-OO26	1736	2,574	0 - 0.5	0.024	47.66	0.024	1.14
RAA10-E-OO27	1381	1,160	0 - 0.5	0.203	21.48	0.203	4.36
RAA10-E-PP23	1389	31	0 - 0.5	5.1	0.57	5.1	2.93
RAA10-E-PP24	1751	284	0 - 0.5	0.072	5.26	0.072	0.38
RAA10-E-PP25	1127	636	0 - 0.5	0.0255	11.78	0.0255	0.30
RAA10-E-S14	1079	417	0 - 0.5	1,200	7.73	1200	9,273.33
RAA10-E-S15	1790	1,363	0 - 0.5	8	25.24	8	201.90
RAA10-E-S16	1406	1,250	0 - 0.5	0.33	23.15	0.33	7.64
RAA10-E-S17	1792	505	0 - 0.5	0.025	9.36	0.025	0.23
RAA10-E-T14	1806	719	0 - 0.5	1,500	13.31	1500	19,964.44
RAA10-E-T15	1222	1,901	0 - 0.5	2.42	35.20	2.42	85.19
RAA10-E-T17	1808	2,800	0 - 0.5	0.035	51.85	0.035	1.81
RAA10-E-T18	1417	2,353	0 - 0.5	0.033	43.57	0.033	1.44
RAA10-E-T19	1809	2,072	0 - 0.5	0.035	38.36	0.035	1.34
RAA10-E-T20	1082	1,171	0 - 0.5	0.048	21.69	0.048	1.04
RAA10-E-T21	1811	562	0 - 0.5	0.036	10.41	0.036	0.37
RAA10-E-T22	1419	8	0 - 0.5	0.0235	0.15	0.0235	0.004
RAA10-E-U14	1225	673	0 - 0.5	810	12.46	810	10,091.55
RAA10-E-U15	1825	2,211	0 - 0.5	1.29	40.95	1.29	52.83
RAA10-E-U16	1426	2,494	0 - 0.5	0.0485	46.19	0.0485	2.24
RAA10-E-U17	1826	2,489	0 - 0.5	0.045	46.09	0.045	2.07
RAA10-E-U18	1135	2,793	0 - 0.5	0.029	51.72	0.029	1.50
RAA10-E-U20	1827	2,329	0 - 0.5	0.1	43.13	0.1	4.31
RAA10-E-U21	1427	2,177	0 - 0.5	0.043	40.32	0.043	1.73
RAA10-E-U22	1828	2,461	0 - 0.5	0.13	45.57	0.13	5.92
RAA10-E-U23	1227	1,268	0 - 0.5	0.049	23.48	0.049	1.15
RAA10-E-V14	1230	1,041	0 - 0.5	6	19.27	6	115.64
RAA10-E-V15	1839	2,291	0 - 0.5	2.8	42.43	2.8	118.80
RAA10-E-V17	1434	2,458	0 - 0.5	0.046	45.51	0.046	2.09
RAA10-E-V18	1840	2,490	0 - 0.5	0.026	46.11	0.026	1.20
RAA10-E-V19	1053	2,228	0 - 0.5	0.06	41.26	0.06	2.48
RAA10-E-V20	1841	2,421	0 - 0.5	0.022	44.84	0.022	0.99
RAA10-E-V21	1435	2,461	0 - 0.5	0.256	45.57	0.256	11.67
RAA10-E-V22	1842	2,407	0 - 0.5	0.024	44.58	0.024	1.07
RAA10-E-W15	1235	3,214	0 - 0.5	3.4	59.52	3.4	202.35
RAA10-E-W16	1853	2,073	0 - 0.5	0.032	38.39	0.032	1.23
RAA10-E-W17	1441	2,470	0 - 0.5	0.0575	45.74	0.0575	2.63
RAA10-E-W18	1854	2,513	0 - 0.5	0.092	46.53	0.092	4.28
RAA10-E-W19	1138	2,777	0 - 0.5	0.086	51.43	0.086	4.42
RAA10-E-W20	1855	2,524	0 - 0.5	0.049	46.75	0.049	2.29
RAA10-E-W21	1442	2,742	0 - 0.5	0.11	50.78	0.11	5.59
RAA10-E-W22	1856	1,262	0 - 0.5	0.11	23.36	0.11	2.57
RAA10-E-X15	1865	3,051	0 - 0.5	2.02	56.49	2.02	114.12
RAA10-E-X16	1241	2,039	0 - 0.5	0.14	37.76	0.14	5.29
RAA10-E-X17	1867	2,508	0 - 0.5	0.078	46.44	0.078	3.62
RAA10-E-X18	1448	2,052	0 - 0.5	0.041	38.01	0.041	1.56
RAA10-E-X20	1868	2,847	0 - 0.5	0.035	52.72	0.035	1.85
RAA10-E-Y14	1877	1,476	0 - 0.5	48	27.34	48	1,312.29
RAA10-E-Y16	1454	2,483	0 - 0.5	0.051	45.98	0.051	2.35
RAA10-E-Y17	1879	2,740	0 - 0.5	0.26	50.75	0.26	13.19
RAA10-E-Y18	1244	2,304	0 - 0.5	0.099	42.67	0.099	4.22
RAA10-E-Y19	1880	2,496	0 - 0.5	0.038	46.23	0.038	1.76
RAA10-E-Y20	1455	2,349	0 - 0.5	0.068	43.50	0.068	2.96
RAA10-E-Y21	1881	1,469	0 - 0.5	0.059	27.20	0.059	1.60
RAA10-E-Z14	1143	974	0 - 0.5	23	18.04	23	414.88
RAA10-E-Z15	1893	1,940	0 - 0.5	1.64	35.93	1.64	58.92
RAA10-E-Z16	1459	2,523	0 - 0.5	0.03	46.73	0.03	1.40
RAA10-E-Z17	1894	2,475	0 - 0.5	0.0325	45.83	0.0325	1.49
RAA10-E-Z18	1246	2,543	0 - 0.5	0.23	47.10	0.23	10.83
RAA10-E-Z19	1895	2,488	0 - 0.5	0.241	46.07	0.241	11.10
RAA10-E-Z20	1460	2,475	0 - 0.5	0.022	45.84	0.022	1.01
RAA10-E-Z21	1896	2,068	0 - 0.5	0.024	38.29	0.024	0.92
RAA10-E-Z22	1041	1,197	0 - 0.5	0.06	22.16	0.06	1.33
UB-UTL-6	1107A	253	0 - 0.5	1.12	4.69	1.12	5.25

**TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UE0700	1952	524	0 - 0.5	190	9.70	190	1,843.04
UE0750	1493	979	0 - 0.5	51	18.14	51	924.98
UE0800	1954	1,063	0 - 0.5	16	19.68	16	314.89
UE0850	1263	726	0 - 0.5	51	13.45	51	685.70
UE0900	1955,1955A	511	0 - 0.5	33	9.46	33	312.08
UE0950	1495	1,005	0 - 0.5	26	18.62	26	484.01
UE1000	1956	671	0 - 0.5	51	12.42	51	633.31
UE1050	1094	1,052	0 - 0.5	20	19.48	20	389.64
UE1100	1957,1957A	745	0 - 0.5	24	13.80	24	331.21
UE1150	1496	769	0 - 0.5	72	14.25	72	1,025.79
UE1205	1958	700	0 - 0.5	76	12.96	76	985.19
UE1250	1264	698	0 - 0.5	39	12.92	39	504.02
UE1300	1959	647	0 - 0.5	16	11.98	16	191.67
UE1319	1497	384	0 - 0.5	9.9	7.11	9.9	70.38
UFP1-R4	1969	426	0 - 0.5	0.17	7.89	0.17	1.34
UFP1-R6	1971	504	0 - 0.5	0.13	9.33	0.13	1.21
UFP2-R1	1510	521	0 - 0.5	40.8	9.64	40.8	393.51
UFP2-R2	1976,1976A	1,725	0 - 0.5	19	31.95	19	607.10
UFP2-R3	1268	2,965	0 - 0.5	5.7	54.91	5.7	312.99
UFP2-R4	1977	2,172	0 - 0.5	0.25	40.22	0.25	10.05
UFP2-R5	1511	2,070	0 - 0.5	0.19	38.33	0.19	7.28
UFP2-R6	1978	2,466	0 - 0.5	0.17	45.66	0.17	7.76
UFP2-R7	1153	1,930	0 - 0.5	1.1	35.74	1.1	39.31
UFP2-R8	1979	2,252	0 - 0.5	0.025	41.69	0.025	1.04
UFP2-R9	1512	888	0 - 0.5	0.19	16.44	0.19	3.12
UOP3S-1	1980	2,457	0 - 0.5	14.3	45.51	14.3	650.73
UOP3S-2	1270	2,396	0 - 0.5	0.42	44.37	0.42	18.64
UOP3S-3	1515	2,030	0 - 0.5	0.25	37.59	0.25	9.40
UOP3S-4	1986	2,369	0 - 0.5	0.14	43.88	0.14	6.14
UOP3S-5	1154	1,946	0 - 0.5	0.23	36.04	0.23	8.29
UOP3S-6	1987	2,322	0 - 0.5	0.38	43.01	0.38	16.34
UOP3S-7	1516	2,300	0 - 0.5	0.44	42.59	0.44	18.74
UOP3S-8	1988	2,407	0 - 0.5	0.07	44.57	0.07	3.12
UW1050	1922	17	0 - 0.5	9.5	0.32	9.5	3.02
UW1205	1483	12	0 - 0.5	1,400	0.22	1400	308.52
Totals:	--	531,900	--	--	9,850.01	--	63,154.54
Volume Weighted Average:							6.41

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA14	1060	716	0.5 - 1	3.2	13.26	3.2	42.44
RAA10-E-AA15	1431	2,324	0.5 - 1	0.64	43.04	0.64	27.55
RAA10-E-AA16	1218	2,605	0.5 - 1	0.235	48.23	0.235	11.33
RAA10-E-AA17	1432	2,231	0.5 - 1	0.213	41.32	0.213	8.80
RAA10-E-AA18	1112	2,070	0.5 - 1	0.064	38.34	0.064	2.45
RAA10-E-AA19	1433	1,955	0.5 - 1	0.28	36.20	0.28	10.14
RAA10-E-AA20	1219	2,480	0.5 - 1	0.17	45.93	0.17	7.81
RAA10-E-AA21	1434	1,785	0.5 - 1	0.216	33.05	0.216	7.14
RAA10-E-AA22	1031	2,373	0.5 - 1	0.051	43.94	0.051	2.24
RAA10-E-BB14	1446	1,178	0.5 - 1	40	21.82	40	872.95
RAA10-E-BB16	1223	2,421	0.5 - 1	0.192	44.84	0.192	8.61
RAA10-E-BB17	1448	2,817	0.5 - 1	0.67	52.17	0.67	34.95
RAA10-E-BB19	1063	2,248	0.5 - 1	0.447	41.63	0.447	18.61
RAA10-E-BB20	1449	2,635	0.5 - 1	0.48	48.79	0.48	23.42
RAA10-E-BB21	1224	2,475	0.5 - 1	0.04	45.83	0.04	1.83
RAA10-E-BB22	1450	2,545	0.5 - 1	0.068	47.13	0.068	3.20
RAA10-E-BB23	1116	1,390	0.5 - 1	0.024	25.75	0.024	0.62
RAA10-E-CC14	1457	1,381	0.5 - 1	6	25.57	6	153.40
RAA10-E-CC15	1008	2,670	0.5 - 1	0.1	49.45	0.1	4.94
RAA10-E-CC16	1459	2,480	0.5 - 1	0.197	45.93	0.197	9.05
RAA10-E-CC17	1227	2,502	0.5 - 1	0.177	46.34	0.177	8.20
RAA10-E-CC18	1460	2,999	0.5 - 1	0.144	55.53	0.144	8.00
RAA10-E-CC19	1118	2,945	0.5 - 1	0.152	54.54	0.152	8.29
RAA10-E-CC20	1461	2,477	0.5 - 1	0.192	45.87	0.192	8.81
RAA10-E-CC21	1228	2,480	0.5 - 1	0.05875	45.93	0.05875	2.70
RAA10-E-CC22	1462	2,498	0.5 - 1	0.412	46.26	0.412	19.06
RAA10-E-CC23	1064	2,258	0.5 - 1	0.11	41.82	0.11	4.60
RAA10-E-DD14	1232	1,725	0.5 - 1	2.1	31.95	2.1	67.09
RAA10-E-DD15	1469	2,525	0.5 - 1	0.178	46.77	0.178	8.32
RAA10-E-DD16	1119	2,483	0.5 - 1	0.039	45.98	0.039	1.79
RAA10-E-DD17	1470	2,510	0.5 - 1	0.055	46.48	0.055	2.56
RAA10-E-DD18	1234	2,513	0.5 - 1	0.14	46.53	0.14	6.51
RAA10-E-DD19	1471	2,487	0.5 - 1	0.12	46.06	0.12	5.53
RAA10-E-DD20	1017	2,480	0.5 - 1	0.229	45.93	0.229	10.52
RAA10-E-DD21	1472	2,500	0.5 - 1	0.086	46.29	0.086	3.98
RAA10-E-DD22	1235	2,523	0.5 - 1	0.02	46.72	0.02	0.93
RAA10-E-DD23	1473	2,350	0.5 - 1	0.077	43.51	0.077	3.35
RAA10-E-DD24	1120	1,426	0.5 - 1	0.101	26.41	0.101	2.67
RAA10-E-EE14	1067	1,931	0.5 - 1	1.23	35.75	1.23	43.98
RAA10-E-EE15	1482	2,530	0.5 - 1	0.192	46.86	0.192	9.00
RAA10-E-EE16	1240	2,507	0.5 - 1	0.092	46.42	0.092	4.27
RAA10-E-EE17	1483	2,510	0.5 - 1	0.0235	46.48	0.0235	1.09
RAA10-E-EE18	1123	2,520	0.5 - 1	0.0235	46.67	0.0235	1.10
RAA10-E-EE19	1484	2,482	0.5 - 1	0.11	45.97	0.11	5.06
RAA10-E-EE20	1241	2,545	0.5 - 1	0.0225	47.13	0.0225	1.06
RAA10-E-EE21	1485	2,532	0.5 - 1	0.0215	46.88	0.0215	1.01
RAA10-E-EE22	1005	2,473	0.5 - 1	0.021	45.79	0.021	0.96
RAA10-E-EE23	1486	2,510	0.5 - 1	0.022	46.48	0.022	1.02
RAA10-E-EE24	1242	3,044	0.5 - 1	0.02125	56.38	0.02125	1.20
RAA10-E-FF14	1494	2,657	0.5 - 1	0.15	49.21	0.15	7.38
RAA10-E-FF15	1245	2,477	0.5 - 1	0.022	45.88	0.022	1.01
RAA10-E-FF16	1496	2,493	0.5 - 1	0.18	46.16	0.18	8.31
RAA10-E-FF17	1070	2,508	0.5 - 1	0.029	46.44	0.029	1.35
RAA10-E-FF18	1497	2,507	0.5 - 1	0.0225	46.43	0.0225	1.04
RAA10-E-FF19	1246	2,465	0.5 - 1	0.035	45.65	0.035	1.60
RAA10-E-FF20	1128	2,500	0.5 - 1	0.022	46.29	0.022	1.02
RAA10-E-FF21	1498	2,512	0.5 - 1	0.023	46.53	0.023	1.07
RAA10-E-FF22	1247	2,470	0.5 - 1	0.023	45.74	0.023	1.05
RAA10-E-FF23	1499	3,042	0.5 - 1	0.022	56.34	0.022	1.24
RAA10-E-GG13	1129	762	0.5 - 1	10.45	14.10	10.45	147.39
RAA10-E-GG14	1509	2,480	0.5 - 1	0.328	45.93	0.328	15.06
RAA10-E-GG15	1254	2,495	0.5 - 1	0.44	46.20	0.44	20.33
RAA10-E-GG16	1510	2,525	0.5 - 1	0.23	46.76	0.23	10.75
RAA10-E-GG17	1071	2,640	0.5 - 1	0.17	48.88	0.17	8.31
RAA10-E-GG18	1511	2,468	0.5 - 1	0.14	45.71	0.14	6.40
RAA10-E-GG19	1255	2,502	0.5 - 1	0.11	46.34	0.11	5.10
RAA10-E-GG20	1512	2,487	0.5 - 1	0.056	46.06	0.056	2.58
RAA10-E-GG21	1131	2,485	0.5 - 1	0.068	46.02	0.068	3.13
RAA10-E-GG22	1513	2,515	0.5 - 1	0.076	46.57	0.076	3.54
RAA10-E-GG23	1256	2,113	0.5 - 1	0.045	39.13	0.045	1.76
RAA10-E-GG24	1514	2,443	0.5 - 1	0.034	45.24	0.034	1.54
RAA10-E-GG25	1009	2,501	0.5 - 1	0.064	46.31	0.064	2.96
RAA10-E-HH13	1133	1,903	0.5 - 1	0.45	35.25	0.45	15.86
RAA10-E-HH14	1523	2,097	0.5 - 1	0.126	38.84	0.126	4.89
RAA10-E-HH15	1260	2,408	0.5 - 1	0.21	44.60	0.21	9.37
RAA10-E-HH16	1524	2,882	0.5 - 1	0.144	53.37	0.144	7.69

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-HH17	1072	2,289	0.5 - 1	0.18	42.39	0.18	7.63
RAA10-E-HH18	1525	2,121	0.5 - 1	0.169	39.27	0.169	6.64
RAA10-E-HH19	1261	2,520	0.5 - 1	0.095	46.66	0.095	4.43
RAA10-E-HH20	1526	2,513	0.5 - 1	0.136	46.53	0.136	6.33
RAA10-E-HH21	1135	2,480	0.5 - 1	0.047	45.93	0.047	2.16
RAA10-E-HH22	1527	2,234	0.5 - 1	0.021	41.38	0.021	0.87
RAA10-E-HH23	1262	2,457	0.5 - 1	0.061	45.50	0.061	2.78
RAA10-E-HH25	1528	3,056	0.5 - 1	0.05	56.59	0.05	2.83
RAA10-E-HH26	1019	1,974	0.5 - 1	0.048	36.55	0.048	1.75
RAA10-E-II13	1535	2,030	0.5 - 1	0.84	37.60	0.84	31.58
RAA10-E-II14	1264	2,374	0.5 - 1	1.21	43.96	1.21	53.19
RAA10-E-II15	1537	2,387	0.5 - 1	0.49	44.20	0.49	21.66
RAA10-E-II16	1073	2,630	0.5 - 1	0.126	48.70	0.126	6.14
RAA10-E-II17	1538	2,601	0.5 - 1	0.197	48.16	0.197	9.49
RAA10-E-II18	1265	2,448	0.5 - 1	0.103	45.34	0.103	4.67
RAA10-E-II19	1539	2,494	0.5 - 1	0.056	46.18	0.056	2.59
RAA10-E-II20	1139	2,496	0.5 - 1	0.0225	46.21	0.0225	1.04
RAA10-E-II21	1540	3,028	0.5 - 1	0.025	56.07	0.025	1.40
RAA10-E-II23	1266	2,495	0.5 - 1	0.025	46.21	0.025	1.16
RAA10-E-II24	1541	3,072	0.5 - 1	0.0235	56.89	0.0235	1.34
RAA10-E-II25	1003	2,500	0.5 - 1	0.023	46.30	0.023	1.06
RAA10-E-II26	1542	2,010	0.5 - 1	0.023	37.22	0.023	0.86
RAA10-E-II27	1267	1,138	0.5 - 1	0.023	21.07	0.023	0.48
RAA10-E-JJ12	1142	2	0.5 - 1	8.6	0.03	8.6	0.26
RAA10-E-JJ13	1550,1551	578	0.5 - 1	25.6	10.71	25.6	274.22
RAA10-E-JJ14	1271,1271A	2,206	0.5 - 1	22.1	40.84	22.1	902.64
RAA10-E-JJ15	1552,1552A	2,585	0.5 - 1	0.219	47.86	0.219	10.48
RAA10-E-JJ16	1075	2,441	0.5 - 1	1.35	45.21	1.35	61.03
RAA10-E-JJ17	1553	2,635	0.5 - 1	0.089	48.80	0.089	4.34
RAA10-E-JJ18	1272	2,494	0.5 - 1	0.039	46.19	0.039	1.80
RAA10-E-JJ19	1554	2,483	0.5 - 1	0.0235	45.97	0.0235	1.08
RAA10-E-JJ20	1144	1,807	0.5 - 1	0.056	33.46	0.056	1.87
RAA10-E-JJ22	1555	3,268	0.5 - 1	0.048	60.53	0.048	2.91
RAA10-E-JJ23	1273	2,495	0.5 - 1	0.024	46.20	0.024	1.11
RAA10-E-JJ24	1556	2,503	0.5 - 1	0.052	46.36	0.052	2.41
RAA10-E-JJ25	1020	2,319	0.5 - 1	0.074	42.95	0.074	3.18
RAA10-E-JJ26	1557	2,280	0.5 - 1	0.022	42.21	0.022	0.93
RAA10-E-JJ27	1274	1,385	0.5 - 1	0.053	25.66	0.053	1.36
RAA10-E-KK14	1278,1278A	843	0.5 - 1	19.6	15.62	19.6	306.12
RAA10-E-KK15	1567,1567A,1567B	2,215	0.5 - 1	33	41.02	33	1,353.51
RAA10-E-KK16	1077	2,485	0.5 - 1	0.96	46.01	0.96	44.17
RAA10-E-KK17	1568	2,521	0.5 - 1	0.63	46.68	0.63	29.41
RAA10-E-KK18	1279	2,819	0.5 - 1	0.05	52.20	0.05	2.61
RAA10-E-KK19	1569	2,687	0.5 - 1	0.025	49.76	0.025	1.24
RAA10-E-KK21	1148	2,632	0.5 - 1	0.038	48.73	0.038	1.85
RAA10-E-KK22	1570	2,493	0.5 - 1	0.036	46.16	0.036	1.66
RAA10-E-KK23	1280	2,500	0.5 - 1	0.0205	46.29	0.0205	0.95
RAA10-E-KK24	1571	2,505	0.5 - 1	0.018	46.39	0.018	0.83
RAA10-E-KK25	1010	2,213	0.5 - 1	0.027	40.99	0.027	1.11
RAA10-E-KK26	1572	2,263	0.5 - 1	0.02375	41.90	0.02375	1.00
RAA10-E-KK27	1281	1,574	0.5 - 1	0.106	29.15	0.106	3.09
RAA10-E-LL15	1286	784	0.5 - 1	54	14.52	54	783.91
RAA10-E-LL16	1584	2,574	0.5 - 1	115	47.67	115	5,481.95
RAA10-E-LL17	1078,1078A	3,033	0.5 - 1	2.6	56.17	2.6	146.04
RAA10-E-LL20	1585	3,221	0.5 - 1	0.08	59.65	0.08	4.77
RAA10-E-LL21	1287	2,554	0.5 - 1	0.024	47.30	0.024	1.14
RAA10-E-LL22	1586	2,496	0.5 - 1	0.156	46.22	0.156	7.21
RAA10-E-LL23	1151	2,498	0.5 - 1	0.023	46.26	0.023	1.06
RAA10-E-LL24	1587	2,500	0.5 - 1	0.038	46.30	0.038	1.76
RAA10-E-LL25	1288	2,488	0.5 - 1	0.024	46.08	0.024	1.11
RAA10-E-LL26	1588	1,581	0.5 - 1	0.113	29.29	0.113	3.31
RAA10-E-LL27	1021	1,845	0.5 - 1	0.022	34.17	0.022	0.75
RAA10-E-MM15	1295	303	0.5 - 1	750	5.61	750	4,209.74
RAA10-E-MM16	1599	1,561	0.5 - 1	8.8	28.91	8.8	254.38
RAA10-E-MM18	1080,1080A	1,405	0.5 - 1	18.8	26.02	18.8	489.18
RAA10-E-MM19	1600,1600A	2,602	0.5 - 1	0.45	48.19	0.45	21.69
RAA10-E-MM20	1296,1296A	2,853	0.5 - 1	0.34	52.84	0.34	17.96
RAA10-E-MM21	1601	2,497	0.5 - 1	0.0245	46.24	0.0245	1.13
RAA10-E-MM22	1154	2,519	0.5 - 1	0.34	46.64	0.34	15.86
RAA10-E-MM23	1602	2,500	0.5 - 1	0.0215	46.30	0.0215	1.00
RAA10-E-MM24	1297	2,500	0.5 - 1	0.086	46.30	0.086	3.98
RAA10-E-MM25	1603	2,500	0.5 - 1	0.094	46.30	0.094	4.35
RAA10-E-MM26	1006	2,228	0.5 - 1	0.023	41.25	0.023	0.95
RAA10-E-MM27	1604	1,326	0.5 - 1	0.023	24.55	0.023	0.56
RAA10-E-NN18	1084,1084A	37	0.5 - 1	14.5	0.69	14.5	9.94
RAA10-E-NN19	1617,1618,1618A	845	0.5 - 1	49	15.65	49	766.91

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-NN20	1307,1307A	64	0.5 - 1	2.08	1.18	2.08	2.46
RAA10-E-NN21	1620,1620A	1,624	0.5 - 1	13.4	30.07	13.4	402.98
RAA10-E-NN22	1158,1158A	2,477	0.5 - 1	0.061	45.86	0.061	2.80
RAA10-E-NN23	1621	2,507	0.5 - 1	0.155	46.43	0.155	7.20
RAA10-E-NN24	1308	2,500	0.5 - 1	0.031	46.30	0.031	1.44
RAA10-E-NN25	1622	2,500	0.5 - 1	0.0275	46.29	0.0275	1.27
RAA10-E-NN26	1022	2,240	0.5 - 1	0.11	41.49	0.11	4.56
RAA10-E-NN27	1623	1,267	0.5 - 1	0.025	23.47	0.025	0.59
RAA10-E-OO21	1087,1087A	411	0.5 - 1	6.9	7.61	6.9	52.51
RAA10-E-OO22	1637,1637A,1637B	2,238	0.5 - 1	1.75	41.44	1.75	72.53
RAA10-E-OO23	1317,1317A	2,481	0.5 - 1	0.26	45.95	0.26	11.95
RAA10-E-OO24	1638	2,467	0.5 - 1	0.032	45.68	0.032	1.46
RAA10-E-OO25	1164	2,488	0.5 - 1	0.029	46.07	0.029	1.34
RAA10-E-OO26	1639	2,574	0.5 - 1	0.024	47.66	0.024	1.14
RAA10-E-OO27	1318	1,160	0.5 - 1	0.203	21.48	0.203	4.36
RAA10-E-PP23	1326	31	0.5 - 1	5.1	0.57	5.1	2.93
RAA10-E-PP24	1655	284	0.5 - 1	0.072	5.26	0.072	0.38
RAA10-E-PP25	1089	636	0.5 - 1	0.0255	11.78	0.0255	0.30
RAA10-E-S14	1047	417	0.5 - 1	1,200	7.73	1200	9,273.25
RAA10-E-S15	1696	1,363	0.5 - 1	8	25.24	8	201.90
RAA10-E-S16	1344	1,250	0.5 - 1	0.33	23.15	0.33	7.64
RAA10-E-S17	1698	505	0.5 - 1	0.025	9.36	0.025	0.23
RAA10-E-T14	1713	719	0.5 - 1	1,500	13.31	1500	19,964.47
RAA10-E-T15	1179	1,901	0.5 - 1	2.42	35.20	2.42	85.19
RAA10-E-T17	1715	2,800	0.5 - 1	0.035	51.85	0.035	1.81
RAA10-E-T18	1355	2,353	0.5 - 1	0.033	43.57	0.033	1.44
RAA10-E-T19	1716	2,072	0.5 - 1	0.035	38.36	0.035	1.34
RAA10-E-T20	1050	1,171	0.5 - 1	0.048	21.69	0.048	1.04
RAA10-E-T21	1718	562	0.5 - 1	0.036	10.41	0.036	0.37
RAA10-E-T22	1357	8	0.5 - 1	0.0235	0.15	0.0235	0.004
RAA10-E-U14	1182	673	0.5 - 1	810	12.46	810	10,091.48
RAA10-E-U15	1733	2,211	0.5 - 1	1.29	40.95	1.29	52.83
RAA10-E-U16	1363	2,494	0.5 - 1	0.0485	46.19	0.0485	2.24
RAA10-E-U17	1734	2,489	0.5 - 1	0.045	46.09	0.045	2.07
RAA10-E-U18	1097	2,793	0.5 - 1	0.029	51.72	0.029	1.50
RAA10-E-U20	1735	2,329	0.5 - 1	0.1	43.13	0.1	4.31
RAA10-E-U21	1364	2,177	0.5 - 1	0.043	40.32	0.043	1.73
RAA10-E-U22	1736	2,461	0.5 - 1	0.13	45.57	0.13	5.92
RAA10-E-U23	1184	1,268	0.5 - 1	0.049	23.48	0.049	1.15
RAA10-E-V14	1187	1,041	0.5 - 1	6	19.27	6	115.64
RAA10-E-V15	1751	2,291	0.5 - 1	2.8	42.43	2.8	118.80
RAA10-E-V17	1373	2,458	0.5 - 1	0.046	45.51	0.046	2.09
RAA10-E-V18	1752	2,490	0.5 - 1	0.026	46.11	0.026	1.20
RAA10-E-V19	1025	2,228	0.5 - 1	0.06	41.26	0.06	2.48
RAA10-E-V20	1753	2,421	0.5 - 1	0.022	44.84	0.022	0.99
RAA10-E-V21	1374	2,461	0.5 - 1	0.256	45.57	0.256	11.67
RAA10-E-V22	1754	2,407	0.5 - 1	0.024	44.58	0.024	1.07
RAA10-E-W15	1193	3,214	0.5 - 1	3.4	59.52	3.4	202.35
RAA10-E-W16	1766	2,073	0.5 - 1	0.032	38.39	0.032	1.23
RAA10-E-W17	1380	2,470	0.5 - 1	0.0575	45.74	0.0575	2.63
RAA10-E-W18	1767	2,513	0.5 - 1	0.092	46.53	0.092	4.28
RAA10-E-W19	1100	2,777	0.5 - 1	0.086	51.43	0.086	4.42
RAA10-E-W20	1768	2,524	0.5 - 1	0.049	46.75	0.049	2.29
RAA10-E-W21	1381	2,742	0.5 - 1	0.11	50.78	0.11	5.59
RAA10-E-W22	1769	1,262	0.5 - 1	0.11	23.36	0.11	2.57
RAA10-E-X15	1779	3,051	0.5 - 1	2.02	56.49	2.02	114.12
RAA10-E-X16	1199	2,039	0.5 - 1	0.14	37.76	0.14	5.29
RAA10-E-X17	1781	2,508	0.5 - 1	0.078	46.44	0.078	3.62
RAA10-E-X18	1388	2,052	0.5 - 1	0.041	38.01	0.041	1.56
RAA10-E-X20	1782	2,847	0.5 - 1	0.035	52.72	0.035	1.85
RAA10-E-Y14	1791	1,476	0.5 - 1	48	27.34	48	1,312.29
RAA10-E-Y16	1395	2,483	0.5 - 1	0.051	45.98	0.051	2.35
RAA10-E-Y17	1793	2,740	0.5 - 1	0.26	50.75	0.26	13.19
RAA10-E-Y18	1202	2,304	0.5 - 1	0.099	42.67	0.099	4.22
RAA10-E-Y19	1794	2,496	0.5 - 1	0.038	46.23	0.038	1.76
RAA10-E-Y20	1396	2,349	0.5 - 1	0.068	43.50	0.068	2.96
RAA10-E-Y21	1795	1,469	0.5 - 1	0.059	27.20	0.059	1.60
RAA10-E-Z14	1105	974	0.5 - 1	23	18.04	23	414.88
RAA10-E-Z15	1808	1,940	0.5 - 1	1.64	35.93	1.64	58.92
RAA10-E-Z16	1400	2,523	0.5 - 1	0.03	46.73	0.03	1.40
RAA10-E-Z17	1809	2,475	0.5 - 1	0.0325	45.83	0.0325	1.49
RAA10-E-Z18	1204	2,543	0.5 - 1	0.23	47.10	0.23	10.83
RAA10-E-Z19	1810	2,488	0.5 - 1	0.241	46.07	0.241	11.10
RAA10-E-Z20	1401	2,475	0.5 - 1	0.022	45.84	0.022	1.01
RAA10-E-Z21	1811	2,068	0.5 - 1	0.024	38.29	0.024	0.92
RAA10-E-Z22	1016	1,197	0.5 - 1	0.06	22.16	0.06	1.33

TABLE C-42
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UB-UTL-6	1068A	253	0.5 - 1	1.12	4.69	1.12	5.26
UFP1-R4	1829	426	0.5 - 1	0.17	7.89	0.17	1.34
UFP1-R6	1831	504	0.5 - 1	0.13	9.33	0.13	1.21
UFP2-L1	1030	48	0.5 - 1	42.6	0.89	42.6	37.82
UFP2-R1	1110	929	0.5 - 1	40.8	17.21	40.8	702.27
UFP2-R2	1836,1836A	1,725	0.5 - 1	19	31.95	19	607.10
UFP2-R3	1418	2,965	0.5 - 1	5.7	54.91	5.7	312.99
UFP2-R4	1837	2,172	0.5 - 1	0.25	40.22	0.25	10.05
UFP2-R5	1210	2,070	0.5 - 1	0.19	38.33	0.19	7.28
UFP2-R6	1838	2,466	0.5 - 1	0.17	45.66	0.17	7.76
UFP2-R7	1419	1,930	0.5 - 1	1.1	35.74	1.1	39.31
UFP2-R8	1839	2,252	0.5 - 1	0.025	41.69	0.025	1.04
UFP2-R9	1059	888	0.5 - 1	0.19	16.44	0.19	3.12
UOP3S-1	1840	2,457	0.5 - 1	14.3	45.51	14.3	650.73
UOP3S-2	1424	2,396	0.5 - 1	0.42	44.37	0.42	18.64
UOP3S-3	1212	2,030	0.5 - 1	0.25	37.59	0.25	9.40
UOP3S-4	1846	2,369	0.5 - 1	0.14	43.88	0.14	6.14
UOP3S-5	1425	1,946	0.5 - 1	0.23	36.04	0.23	8.29
UOP3S-6	1847	2,322	0.5 - 1	0.38	43.01	0.38	16.34
UOP3S-7	1004	2,300	0.5 - 1	0.44	42.59	0.44	18.74
UOP3S-8	1848	2,407	0.5 - 1	0.07	44.57	0.07	3.12
Totals:	--	531,900	--	--	9,850.00	--	62,393.86
Volume Weighted Average:							6.33

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	531,900	--	--	19,700.01	--	125,548.40
Volume Weighted Average:							6.37

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-43
EXISTING CONDITIONS
PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	79	4,611	1 - 2	350	170.78	350	59,772.48
RAA10-E-BB16	163	9,976	1 - 2	0.0215	369.47	0.0215	7.94
RAA10-E-BB18	28	10,192	1 - 2	0.022	377.49	0.022	8.30
RAA10-E-BB20	164	9,973	1 - 2	0.024	369.39	0.024	8.87
RAA10-E-BB22	81	9,144	1 - 2	0.022	338.66	0.022	7.45
RAA10-E-DD14	84	5,150	1 - 2	0.024	190.73	0.024	4.58
RAA10-E-DD16	172	10,040	1 - 2	0.02	371.85	0.02	7.44
RAA10-E-DD18	44	10,010	1 - 2	0.0215	370.75	0.0215	7.97
RAA10-E-DD20	173	9,990	1 - 2	0.022	369.99	0.022	8.14
RAA10-E-DD22	86	9,678	1 - 2	0.0215	358.43	0.0215	7.71
RAA10-E-DD24	174	5,461	1 - 2	0.0245	202.27	0.0245	4.96
RAA10-E-FF14	91	6,907	1 - 2	0.0235	255.82	0.0235	6.01
RAA10-E-FF16	183	10,070	1 - 2	0.022	372.97	0.022	8.21
RAA10-E-FF18	46	10,005	1 - 2	0.023	370.55	0.023	8.52
RAA10-E-FF20	93	9,994	1 - 2	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	185	9,973	1 - 2	0.023	369.37	0.023	8.50
RAA10-E-FF24	30	10,137	1 - 2	0.022	375.44	0.022	8.26
RAA10-E-HH14	96	11,705	1 - 2	0.0215	433.53	0.0215	9.32
RAA10-E-HH16	193	14,114	1 - 2	0.0235	522.75	0.0235	12.28
RAA10-E-HH18	48	9,987	1 - 2	0.023	369.89	0.023	8.51
RAA10-E-HH20	194	9,946	1 - 2	0.018	368.38	0.018	6.63
RAA10-E-HH22	98	10,051	1 - 2	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	195	10,034	1 - 2	0.0215	371.63	0.0215	7.99
RAA10-E-HH26	31	6,431	1 - 2	0.024	238.17	0.024	5.72
RAA10-E-JJ12	101A	2,409	1 - 2	2.67	89.24	2.67	238.26
RAA10-E-JJ18	201	15,864	1 - 2	0.0215	587.57	0.0215	12.63
RAA10-E-JJ20	50	9,393	1 - 2	0.0225	347.87	0.0225	7.83
RAA10-E-JJ22	202	9,992	1 - 2	0.023	370.06	0.023	8.51
RAA10-E-JJ24	105	9,633	1 - 2	0.0225	356.80	0.0225	8.03
RAA10-E-JJ26	203	9,799	1 - 2	0.024	362.92	0.024	8.71
RAA10-E-KLL19.5	106	5,762	1 - 2	0.123	213.42	0.123	26.25
RAA10-E-LL14	110A	8,821	1 - 2	620	326.71	620	202,560.43
RAA10-E-LL20	211	7,167	1 - 2	0.023	265.46	0.023	6.11
RAA10-E-LL22	53	9,995	1 - 2	0.023	370.18	0.023	8.51
RAA10-E-LL24	212	9,995	1 - 2	0.021	370.20	0.021	7.77
RAA10-E-LL26	111	9,549	1 - 2	0.0235	353.66	0.0235	8.31
RAA10-E-MM14	215A	534	1 - 2	2,100	19.77	2100	41,506.89
RAA10-E-NN18b	116	1,182	1 - 2	2.56	43.78	2.56	112.08
RAA10-E-NN20	226	3,487	1 - 2	2.03	129.15	2.03	262.17
RAA10-E-NN22	59	11,875	1 - 2	0.055	439.82	0.055	24.19
RAA10-E-NN24	227	10,083	1 - 2	0.036	373.43	0.036	13.44
RAA10-E-NN26	119	9,387	1 - 2	0.025	347.65	0.025	8.69
RAA10-E-PP20	125A	1	1 - 2	0.157	0.03	0.157	0.01
RAA10-E-PP24b	241	3,769	1 - 2	0.028	139.58	0.028	3.91
RAA10-E-PP26	64	3,272	1 - 2	0.058	121.19	0.058	7.03
RAA10-E-R14	126	383	1 - 2	2.6	14.19	2.6	36.91
RAA10-E-R16	246	110	1 - 2	0.022	4.06	0.022	0.09
RAA10-E-T14	255	3,641	1 - 2	10	134.84	10	1,348.38
RAA10-E-T16	132	8,809	1 - 2	0.0165	326.27	0.0165	5.38
RAA10-E-T18	257	7,228	1 - 2	0.023	267.69	0.023	6.16
RAA10-E-T20	36	4,816	1 - 2	0.0215	178.35	0.0215	3.83
RAA10-E-T22	259	2,232	1 - 2	0.021	82.65	0.021	1.74
RAA10-E-T24	134	281	1 - 2	0.022	10.43	0.022	0.23
RAA10-E-V14	266	3,873	1 - 2	1.67	143.43	1.67	239.53
RAA10-E-V16	72	9,289	1 - 2	0.0225	344.05	0.0225	7.74
RAA10-E-V18	268	10,030	1 - 2	0.0225	371.48	0.0225	8.36
RAA10-E-V20	140	10,025	1 - 2	0.0215	371.30	0.0215	7.98
RAA10-E-V22	269	7,872	1 - 2	0.021	291.56	0.021	6.12
RAA10-E-X16	275	8,896	1 - 2	0.022	329.46	0.022	7.25
RAA10-E-X18	18	9,828	1 - 2	0.0215	363.99	0.0215	7.83
RAA10-E-X20	277	11,005	1 - 2	0.0215	407.58	0.0215	8.76
RAA10-E-Z14	150	4,499	1 - 2	54	166.65	54	8,998.86
RAA10-E-Z16	283	9,404	1 - 2	0.028	348.30	0.028	9.75
RAA10-E-Z18	75	9,922	1 - 2	0.026	367.49	0.026	9.55
RAA10-E-Z20	284	9,154	1 - 2	0.022	339.05	0.022	7.46
RAA10-E-Z22	152	5,009	1 - 2	0.022	185.51	0.022	4.08
UB-UTL-5	276	4,628	1 - 2	0.26	171.40	0.26	44.56
UB-UTL-6	92B	1,603	1 - 2	0.082	59.39	0.082	4.87
UB-UTL-7	97	2,376	1 - 2	5.4	88.00	5.4	475.19
UFP2-L3	293,293B,293D	2,663	1 - 1.5	37	98.63	45.5	4,487.65
			1.5 - 2	54			
UFP2-R2	294	12,264	1 - 1.5	1.4	454.21	1.45	658.61
			1.5 - 2	1.5			
Totals:	--	535,387	--	--	19,829.13	--	321,188.00
Volume Weighted Average:							16.20

**TABLE C-43
EXISTING CONDITIONS
PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	83	4,611	2 - 3	350	170.78	350	59,772.48
RAA10-E-BB16	168	9,976	2 - 3	0.0215	369.47	0.0215	7.94
RAA10-E-BB18	33	10,192	2 - 3	0.022	377.49	0.022	8.30
RAA10-E-BB20	169	9,973	2 - 3	0.024	369.39	0.024	8.87
RAA10-E-BB22	85	9,144	2 - 3	0.022	338.66	0.022	7.45
RAA10-E-DD14	88	5,150	2 - 3	0.024	190.73	0.024	4.58
RAA10-E-DD16	177	10,040	2 - 3	0.02	371.85	0.02	7.44
RAA10-E-DD18	49	10,010	2 - 3	0.0215	370.75	0.0215	7.97
RAA10-E-DD20	178	9,990	2 - 3	0.022	369.99	0.022	8.14
RAA10-E-DD22	90	9,678	2 - 3	0.0215	358.43	0.0215	7.71
RAA10-E-DD24	179	5,461	2 - 3	0.0245	202.27	0.0245	4.96
RAA10-E-FF14	95	6,907	2 - 3	0.0235	255.82	0.0235	6.01
RAA10-E-FF16	188	10,070	2 - 3	0.022	372.97	0.022	8.21
RAA10-E-FF18	51	10,005	2 - 3	0.023	370.55	0.023	8.52
RAA10-E-FF20	97	9,994	2 - 3	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	190	9,973	2 - 3	0.023	369.37	0.023	8.50
RAA10-E-FF24	35	10,137	2 - 3	0.022	375.44	0.022	8.26
RAA10-E-HH14	100	11,705	2 - 3	0.0215	433.53	0.0215	9.32
RAA10-E-HH16	198	14,114	2 - 3	0.0235	522.75	0.0235	12.28
RAA10-E-HH18	53	9,987	2 - 3	0.023	369.89	0.023	8.51
RAA10-E-HH20	199	9,946	2 - 3	0.018	368.38	0.018	6.63
RAA10-E-HH22	102	10,051	2 - 3	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	200	10,034	2 - 3	0.0215	371.63	0.0215	7.99
RAA10-E-HH26	36	6,431	2 - 3	0.024	238.17	0.024	5.72
RAA10-E-JJ12	107	2,409	2 - 3	2.67	89.24	2.67	238.26
RAA10-E-JJ18	206	15,864	2 - 3	0.0215	587.57	0.0215	12.63
RAA10-E-JJ20	55	9,393	2 - 3	0.0225	347.87	0.0225	7.83
RAA10-E-JJ22	207	9,992	2 - 3	0.023	370.06	0.023	8.51
RAA10-E-JJ24	109	9,633	2 - 3	0.0225	356.80	0.0225	8.03
RAA10-E-JJ26	208	9,799	2 - 3	0.024	362.92	0.024	8.71
RAA10-E-KKLL19.5	110	5,762	2 - 3	0.123	213.42	0.123	26.25
RAA10-E-LL14	114	9,024	2 - 3	620	334.22	620	207,214.33
RAA10-E-LL20	216	7,167	2 - 3	0.023	265.46	0.023	6.11
RAA10-E-LL22	58	9,995	2 - 3	0.023	370.18	0.023	8.51
RAA10-E-LL24	217	9,995	2 - 3	0.021	370.20	0.021	7.77
RAA10-E-LL26	115	9,549	2 - 3	0.0235	353.66	0.0235	8.31
RAA10-E-MM14	221	1,169	2 - 3	2.100	43.29	2100	90,913.67
RAA10-E-NN18b	121	1,185	2 - 3	2.56	43.88	2.56	112.33
RAA10-E-NN20	231	3,487	2 - 3	2.03	129.15	2.03	262.17
RAA10-E-NN22	64	11,875	2 - 3	0.055	439.82	0.055	24.19
RAA10-E-NN24	232	10,083	2 - 3	0.036	373.43	0.036	13.44
RAA10-E-NN26	123	9,387	2 - 3	0.025	347.65	0.025	8.69
RAA10-E-PP20	128	1	2 - 3	0.157	0.03	0.157	0.01
RAA10-E-PP24b	246	3,769	2 - 3	0.028	139.58	0.028	3.91
RAA10-E-PP26	69	3,272	2 - 3	0.058	121.19	0.058	7.03
RAA10-E-R14	130	383	2 - 3	2.6	14.19	2.6	36.91
RAA10-E-R16	251	110	2 - 3	0.022	4.06	0.022	0.09
RAA10-E-T14	261	3,641	2 - 3	10	134.84	10	1,348.38
RAA10-E-T16	136	8,809	2 - 3	0.0165	326.27	0.0165	5.38
RAA10-E-T18	263	7,228	2 - 3	0.023	267.69	0.023	6.16
RAA10-E-T20	41	4,816	2 - 3	0.0215	178.35	0.0215	3.83
RAA10-E-T22	265	2,232	2 - 3	0.021	82.65	0.021	1.74
RAA10-E-T24	138	281	2 - 3	0.022	10.43	0.022	0.23
RAA10-E-V14	272	3,873	2 - 3	1.67	143.43	1.67	239.53
RAA10-E-V16	77	9,289	2 - 3	0.0225	344.05	0.0225	7.74
RAA10-E-V18	274	10,030	2 - 3	0.0225	371.48	0.0225	8.36
RAA10-E-V20	144	10,025	2 - 3	0.0215	371.30	0.0215	7.98
RAA10-E-V22	275	7,872	2 - 3	0.021	291.56	0.021	6.12
RAA10-E-X16	281	8,896	2 - 3	0.022	329.46	0.022	7.25
RAA10-E-X18	23	9,828	2 - 3	0.0215	363.99	0.0215	7.83
RAA10-E-X20	283	11,005	2 - 3	0.0215	407.58	0.0215	8.76
RAA10-E-Z14	154	4,499	2 - 3	54	166.65	54	8,998.86
RAA10-E-Z16	289	9,404	2 - 3	0.028	348.30	0.028	9.75
RAA10-E-Z18	80	9,922	2 - 3	0.026	367.49	0.026	9.55
RAA10-E-Z20	290	9,154	2 - 3	0.022	339.05	0.022	7.46
RAA10-E-Z22	156	5,009	2 - 3	0.022	185.51	0.022	4.08
UB-UTL-5	282	4,628	2 - 3	0.26	171.40	0.26	44.56
UB-UTL-6	96B	1,603	2 - 3	0.082	59.39	0.082	4.87
UB-UTL-7	101	2,376	2 - 3	5.4	88.00	5.4	475.19
UFP2-L4	296A	14	2 - 2.5 2.5 - 3	0.22 0.88	0.51	0.55	0.28
UFP2-R2	161	14,073	2 - 2.5 2.5 - 3	0.58 0.11	521.22	0.345	179.82
Totals:	--	535,387	--	--	19,829.14	--	370,282.77
Volume Weighted Average:							18.67

**TABLE C-43
EXISTING CONDITIONS
PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,387	--	--	39,658.28	--	691,470.77
Volume Weighted Average:							17.44

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-42)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	531,900	--	--	19,700.01	--	125,548.40
Volume Weighted Average:							6.37

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT (TABLE C-43)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,387	--	--	39,658.28	--	691,470.77
Volume Weighted Average:							17.44

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	78	4,611	3 - 4	280	170.78	280	47,817.99
RAA10-E-BB16	153	9,976	3 - 4	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	28	10,192	3 - 4	0.024	377.49	0.024	9.06
RAA10-E-BB20	154	9,973	3 - 4	0.021	369.37	0.021	7.76
RAA10-E-BB22	80	9,144	3 - 4	0.024	338.66	0.024	8.13
RAA10-E-DD14	83	5,150	3 - 4	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	162	10,040	3 - 4	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	46	10,010	3 - 4	0.023	370.75	0.023	8.53
RAA10-E-DD20	163	9,990	3 - 4	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	85	9,678	3 - 4	0.024	358.43	0.024	8.60
RAA10-E-DD24	164	5,461	3 - 4	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	90	6,907	3 - 4	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	173	10,070	3 - 4	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	48	10,005	3 - 4	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	92	9,994	3 - 4	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	175	9,973	3 - 4	0.02	369.37	0.02	7.39
RAA10-E-FF24	30	10,137	3 - 4	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	95	11,705	3 - 4	0.028	433.53	0.028	12.14
RAA10-E-HH16	183	14,114	3 - 4	0.022	522.75	0.022	11.50
RAA10-E-HH18	50	9,987	3 - 4	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	184	9,946	3 - 4	0.02	368.38	0.02	7.37
RAA10-E-HH22	97	10,051	3 - 4	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	185	10,034	3 - 4	0.017	371.63	0.017	6.32
RAA10-E-HH26	31	6,431	3 - 4	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	102	2,409	3 - 4	0.26	89.24	0.26	23.20
RAA10-E-JJ18	191	18,587	3 - 4	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	52	9,393	3 - 4	0.019	347.87	0.019	6.61
RAA10-E-JJ22	192	9,992	3 - 4	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	104	9,633	3 - 4	0.024	356.80	0.024	8.56
RAA10-E-JJ26	193	9,799	3 - 4	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	105	8,831	3 - 4	0.04	327.06	0.04	13.08
RAA10-E-LL14	109	8,963	3 - 4	18	331.95	18	5,975.06
RAA10-E-LL20	201	7,344	3 - 4	0.025	271.98	0.025	6.80
RAA10-E-LL22	55	9,995	3 - 4	0.024	370.18	0.024	8.88
RAA10-E-LL24	202	9,995	3 - 4	0.088	370.20	0.088	32.58
RAA10-E-LL26	110	9,549	3 - 4	0.304	353.66	0.304	107.51
RAA10-E-MM14	206	334	3 - 4	6.1	12.37	6.1	75.46
RAA10-E-NN16	115	4,938	3 - 4	40	182.89	40	7,315.72
RAA10-E-NN18b	216	5,119	3 - 4	4.9	189.57	4.9	928.91
RAA10-E-NN20	60	3,631	3 - 4	1.27	134.48	1.27	170.78
RAA10-E-NN22	221	11,875	3 - 4	0.029	439.82	0.029	12.75
RAA10-E-NN24	116	10,083	3 - 4	0.038	373.43	0.038	14.19
RAA10-E-NN26	222	9,387	3 - 4	0.035	347.65	0.035	12.17
RAA10-E-PP20	232	1	3 - 4	0.0225	0.03	0.0225	0.001
RAA10-E-PP24b	65	3,769	3 - 4	0.031	139.58	0.031	4.33
RAA10-E-PP26	235	3,272	3 - 4	0.0385	121.19	0.0385	4.67
RAA10-E-R14	236	383	3 - 4	270	14.19	270	3,832.50
RAA10-E-R16	37	110	3 - 4	0.0235	4.06	0.0235	0.10
RAA10-E-T14	130	3,641	3 - 4	3.4	134.84	3.4	458.45
RAA10-E-T16	251	8,809	3 - 4	0.025	326.27	0.025	8.16
RAA10-E-T18	39	7,228	3 - 4	0.0265	267.69	0.0265	7.09
RAA10-E-T20	253	4,816	3 - 4	0.0225	178.35	0.0225	4.01
RAA10-E-T22	132	2,232	3 - 4	0.0225	82.65	0.0225	1.86
RAA10-E-T24	255	281	3 - 4	0.0235	10.43	0.0235	0.25
RAA10-E-V14	70	3,873	3 - 4	0.42	143.43	0.42	60.24
RAA10-E-V16	263	9,289	3 - 4	0.032	344.05	0.032	11.01
RAA10-E-V18	136	10,030	3 - 4	0.0225	371.48	0.0225	8.36
RAA10-E-V20	264	10,025	3 - 4	0.022	371.30	0.022	8.17
RAA10-E-V22	41	7,872	3 - 4	0.0225	291.56	0.0225	6.56
RAA10-E-X16	16	8,896	3 - 4	0.026	329.46	0.026	8.57
RAA10-E-X18	272	9,828	3 - 4	0.0195	363.99	0.0195	7.10
RAA10-E-X20	140	11,005	3 - 4	0.022	407.58	0.022	8.97

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

3- TO 4-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-Z14	279	4,499	3 - 4	350	166.65	350	58,325.94
RAA10-E-Z16	75	9,404	3 - 4	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	281	9,922	3 - 4	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	144	9,154	3 - 4	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	282	5,009	3 - 4	0.024	185.51	0.024	4.45
UB-UTL-5	17	4,628	3 - 4	0.017	171.40	0.017	2.91
UB-UTL-6	180A	1,603	3 - 4	0.076	59.39	0.076	4.51
UB-UTL-7	101	2,376	3 - 4	0.039	88.00	0.039	3.43
Totals:	--	535,387	--	--	19,829.13		125,551.04
						Volume Weighted Average:	6.33

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	154	4,611	4 - 5	280	170.78	280	47,817.99
RAA10-E-BB16	79	9,976	4 - 5	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	156	10,192	4 - 5	0.024	377.49	0.024	9.06
RAA10-E-BB20	29	9,973	4 - 5	0.021	369.39	0.021	7.76
RAA10-E-BB22	157	9,144	4 - 5	0.024	338.66	0.024	8.13
RAA10-E-DD14	163	5,150	4 - 5	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	84	10,040	4 - 5	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	165	10,010	4 - 5	0.023	370.75	0.023	8.53
RAA10-E-DD20	46	9,990	4 - 5	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	166	9,678	4 - 5	0.024	358.43	0.024	8.60
RAA10-E-DD24	85	5,461	4 - 5	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	175	6,907	4 - 5	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	89	10,070	4 - 5	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	177	10,005	4 - 5	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	178	9,994	4 - 5	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	90	9,973	4 - 5	0.02	369.37	0.02	7.39
RAA10-E-FF24	179	10,137	4 - 5	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	185	11,705	4 - 5	0.028	433.53	0.028	12.14
RAA10-E-HH16	93	14,114	4 - 5	0.022	522.75	0.022	11.50
RAA10-E-HH18	187	9,987	4 - 5	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	50	9,946	4 - 5	0.02	368.38	0.02	7.37
RAA10-E-HH22	188	10,051	4 - 5	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	94	10,034	4 - 5	0.017	371.63	0.017	6.32
RAA10-E-HH26	189	6,431	4 - 5	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	197	2,409	4 - 5	0.26	89.24	0.26	23.20
RAA10-E-JJ18	96	18,587	4 - 5	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	199	9,393	4 - 5	0.019	347.87	0.019	6.61
RAA10-E-JJ22	52	9,992	4 - 5	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	200	9,633	4 - 5	0.024	356.80	0.024	8.56
RAA10-E-JJ26	97	9,799	4 - 5	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	202	8,831	4 - 5	0.04	327.06	0.04	13.08
RAA10-E-LL14	210	8,963	4 - 5	18	331.95	18	5,975.06
RAA10-E-LL20	101	7,344	4 - 5	0.025	271.98	0.025	6.80
RAA10-E-LL22	211	9,995	4 - 5	0.024	370.18	0.024	8.88
RAA10-E-LL24	54	9,995	4 - 5	0.088	370.20	0.088	32.58
RAA10-E-LL26	212	9,549	4 - 5	0.304	353.66	0.304	107.51
RAA10-E-MM14	35	334	4 - 5	6.1	12.37	6.1	75.46
RAA10-E-NN16	221	4,938	4 - 5	40	182.89	40	7,315.72
RAA10-E-NN18b	111	5,119	4 - 5	4.9	189.57	4.9	928.91
RAA10-E-NN20	225	3,631	4 - 5	1.27	134.48	1.27	170.78
RAA10-E-NN22	60	11,875	4 - 5	0.029	439.82	0.029	12.75
RAA10-E-NN24	226	10,083	4 - 5	0.038	373.43	0.038	14.19
RAA10-E-NN26	112	9,387	4 - 5	0.035	347.65	0.035	12.17
RAA10-E-PP20	117	1	4 - 5	0.0225	0.03	0.02	0.001
RAA10-E-PP24b	240	3,769	4 - 5	0.031	139.58	0.031	4.33
RAA10-E-PP26	65	3,272	4 - 5	0.0385	121.19	0.0385	4.67
RAA10-E-R14	119	383	4 - 5	270	14.19	270	3,832.50
RAA10-E-R16	245	110	4 - 5	0.0235	4.06	0.0235	0.10
RAA10-E-T14	255	3,641	4 - 5	3.4	134.84	3.4	458.45
RAA10-E-T16	125	8,809	4 - 5	0.025	326.27	0.025	8.16
RAA10-E-T18	257	7,228	4 - 5	0.0265	267.69	0.0265	7.09
RAA10-E-T20	38	4,816	4 - 5	0.0225	178.35	0.0225	4.01
RAA10-E-T22	259	2,232	4 - 5	0.0225	82.65	0.0225	1.86
RAA10-E-T24	127	281	4 - 5	0.0235	10.43	0.0235	0.25
RAA10-E-V14	266	3,873	4 - 5	0.42	143.43	0.42	60.24
RAA10-E-V16	73	9,289	4 - 5	0.032	344.05	0.032	11.01
RAA10-E-V18	268	10,030	4 - 5	0.0225	371.48	0.0225	8.36
RAA10-E-V20	133	10,025	4 - 5	0.022	371.30	0.022	8.17
RAA10-E-V22	269	7,872	4 - 5	0.0225	291.56	0.0225	6.56

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

4- TO 5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-X16	275	8,896	4 - 5	0.026	329.46	0.026	8.57
RAA10-E-X18	17	9,828	4 - 5	0.0195	363.99	0.0195	7.10
RAA10-E-X20	277	11,005	4 - 5	0.022	407.58	0.022	8.97
RAA10-E-Z14	143	4,499	4 - 5	350	166.65	350	58,325.94
RAA10-E-Z16	283	9,404	4 - 5	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	76	9,922	4 - 5	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	284	9,154	4 - 5	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	145	5,009	4 - 5	0.024	185.51	0.024	4.45
UB-UTL-5	276	4,628	4 - 5	0.017	171.40	0.017	2.91
UB-UTL-6	21A	1,603	4 - 5	0.076	59.39	0.076	4.51
UB-UTL-7	196	2,376	4 - 5	0.039	88.00	0.039	3.43
Totals:	--	535,387	--	--	19,829.14	--	125,551.04
					Volume Weighted Average:		6.33

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	154	4,611	5 - 6	280	170.78	280	47,817.99
RAA10-E-BB16	79	9,976	5 - 6	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	156	10,192	5 - 6	0.024	377.49	0.024	9.06
RAA10-E-BB20	29	9,973	5 - 6	0.021	369.39	0.021	7.76
RAA10-E-BB22	157	9,144	5 - 6	0.024	338.66	0.024	8.13
RAA10-E-DD14	163	5,150	5 - 6	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	84	10,040	5 - 6	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	165	10,010	5 - 6	0.023	370.75	0.023	8.53
RAA10-E-DD20	46	9,990	5 - 6	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	166	9,678	5 - 6	0.024	358.43	0.024	8.60
RAA10-E-DD24	85	5,461	5 - 6	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	175	6,907	5 - 6	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	89	10,070	5 - 6	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	177	10,005	5 - 6	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	178	9,994	5 - 6	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	90	9,973	5 - 6	0.02	369.37	0.02	7.39
RAA10-E-FF24	179	10,137	5 - 6	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	185	11,705	5 - 6	0.028	433.53	0.028	12.14
RAA10-E-HH16	93	14,114	5 - 6	0.022	522.75	0.022	11.50
RAA10-E-HH18	187	9,987	5 - 6	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	50	9,946	5 - 6	0.02	368.38	0.02	7.37
RAA10-E-HH22	188	10,051	5 - 6	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	94	10,034	5 - 6	0.017	371.63	0.017	6.32
RAA10-E-HH26	189	6,431	5 - 6	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	197	2,409	5 - 6	0.26	89.24	0.26	23.20
RAA10-E-JJ18	96	18,587	5 - 6	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	199	9,393	5 - 6	0.019	347.87	0.019	6.61
RAA10-E-JJ22	52	9,992	5 - 6	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	200	9,633	5 - 6	0.024	356.80	0.024	8.56
RAA10-E-JJ26	97	9,799	5 - 6	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	202	8,831	5 - 6	0.04	327.06	0.04	13.08
RAA10-E-LL14	210	8,963	5 - 6	18	331.95	18	5,975.06
RAA10-E-LL20	101	7,344	5 - 6	0.025	271.98	0.025	6.80
RAA10-E-LL22	211	9,995	5 - 6	0.024	370.18	0.024	8.88
RAA10-E-LL24	54	9,995	5 - 6	0.088	370.20	0.088	32.58
RAA10-E-LL26	212	9,549	5 - 6	0.304	353.66	0.304	107.51
RAA10-E-MM14	35	334	5 - 6	6.1	12.37	6.1	75.46
RAA10-E-NN16	221	4,938	5 - 6	40	182.89	40	7,315.72
RAA10-E-NN18b	111	5,119	5 - 6	4.9	189.57	4.9	928.91
RAA10-E-NN20	225	3,631	5 - 6	1.27	134.48	1.27	170.78
RAA10-E-NN22	60	11,875	5 - 6	0.029	439.82	0.029	12.75
RAA10-E-NN24	226	10,083	5 - 6	0.038	373.43	0.038	14.19
RAA10-E-NN26	112	9,387	5 - 6	0.035	347.65	0.035	12.17
RAA10-E-PP20	118A	1	5 - 6	0.0225	0.03	0.0225	0.001
RAA10-E-PP24b	240	3,769	5 - 6	0.031	139.58	0.031	4.33
RAA10-E-PP26	65	3,272	5 - 6	0.0385	121.19	0.0385	4.67
RAA10-E-R14	119	383	5 - 6	270	14.19	270	3,832.50
RAA10-E-R16	245	110	5 - 6	0.0235	4.06	0.0235	0.10
RAA10-E-T14	255	3,641	5 - 6	3.4	134.84	3.4	458.45
RAA10-E-T16	125	8,809	5 - 6	0.025	326.27	0.025	8.16
RAA10-E-T18	257	7,228	5 - 6	0.0265	267.69	0.0265	7.09
RAA10-E-T20	38	4,816	5 - 6	0.0225	178.35	0.0225	4.01
RAA10-E-T22	259	2,232	5 - 6	0.0225	82.65	0.0225	1.86
RAA10-E-T24	127	281	5 - 6	0.0235	10.43	0.0235	0.25
RAA10-E-V14	266	3,873	5 - 6	0.42	143.43	0.42	60.24
RAA10-E-V16	73	9,289	5 - 6	0.032	344.05	0.032	11.01
RAA10-E-V18	268	10,030	5 - 6	0.0225	371.48	0.0225	8.36
RAA10-E-V20	133	10,025	5 - 6	0.022	371.30	0.022	8.17
RAA10-E-V22	269	7,872	5 - 6	0.0225	291.56	0.0225	6.56
RAA10-E-X16	275	8,896	5 - 6	0.026	329.46	0.026	8.57
RAA10-E-X18	17	9,828	5 - 6	0.0195	363.98	0.0195	7.10
RAA10-E-X20	277	11,005	5 - 6	0.022	407.58	0.022	8.97
RAA10-E-Z14	143	4,499	5 - 6	350	166.65	350	58,325.94
RAA10-E-Z16	283	9,404	5 - 6	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	76	9,922	5 - 6	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	284	9,154	5 - 6	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	145	5,009	5 - 6	0.024	185.51	0.024	4.45
UB-UTL-5	276	4,628	5 - 6	0.017	171.40	0.017	2.91
UB-UTL-6	67	1,603	5 - 6	0.076	59.39	0.076	4.51
UB-UTL-7	196	2,376	5 - 6	0.039	88.00	0.039	3.43
Totals:	--	535,387	--	--	19,829.13	--	125,551.04
					Volume Weighted Average:		6.33

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	150	4,611	6 - 7	0.29	170.78	0.29	49.53
RAA10-E-BB16	82	9,976	6 - 7	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	152	10,192	6 - 7	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	6 - 7	0.031	369.39	0.031	11.45
RAA10-E-BB22	153	9,144	6 - 7	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	6 - 7	0.028	190.73	0.028	5.34
RAA10-E-DD16	159	10,040	6 - 7	0.021	371.85	0.021	7.81
RAA10-E-DD18	87	10,010	6 - 7	0.02	370.75	0.02	7.41
RAA10-E-DD20	160	9,990	6 - 7	0.034	369.99	0.034	12.58
RAA10-E-DD22	51	9,678	6 - 7	0.021	358.43	0.021	7.53
RAA10-E-DD24	161	5,461	6 - 7	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	6 - 7	0.021	255.82	0.021	5.37
RAA10-E-FF16	170	10,070	6 - 7	0.233	372.97	0.233	86.90
RAA10-E-FF18	92	10,005	6 - 7	0.02	370.55	0.02	7.41
RAA10-E-FF20	54	9,994	6 - 7	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	172	9,973	6 - 7	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	93	10,137	6 - 7	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	6 - 7	0.025	433.53	0.025	10.84
RAA10-E-HH16	180	14,114	6 - 7	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	97	9,987	6 - 7	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	181	9,946	6 - 7	0.02	368.38	0.02	7.37
RAA10-E-HH22	56	10,051	6 - 7	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	182	10,034	6 - 7	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	98	6,431	6 - 7	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	6 - 7	0.026	89.24	0.026	2.32
RAA10-E-JJ18	188	18,587	6 - 7	0.043	688.40	0.043	29.60
RAA10-E-JJ20	102	9,393	6 - 7	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	189	9,992	6 - 7	0.019	370.06	0.019	7.03
RAA10-E-JJ24	58	9,633	6 - 7	0.022	356.80	0.022	7.85
RAA10-E-JJ26	190	9,799	6 - 7	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	39	8,831	6 - 7	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	6 - 7	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	198	7,344	6 - 7	0.289	271.98	0.289	78.60
RAA10-E-LL22	108	9,995	6 - 7	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	199	9,995	6 - 7	0.017	370.20	0.017	6.29
RAA10-E-LL26	61	9,549	6 - 7	0.028	353.66	0.028	9.90
RAA10-E-NN16	113	5,014	6 - 7	0.119	185.72	0.119	22.10
RAA10-E-NN18b	211	5,119	6 - 7	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	6 - 7	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	216	11,875	6 - 7	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	114	10,083	6 - 7	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	217	9,387	6 - 7	0.023	347.65	0.023	8.00
RAA10-E-PP20	228A	1	6 - 7	0.025	0.03	0.025	0.001
RAA10-E-PP24b	30	3,769	6 - 7	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	230	3,272	6 - 7	0.082	121.19	0.082	9.94
RAA10-E-R14	231	383	6 - 7	0.9	14.19	0.9	12.77
RAA10-E-R16	68	110	6 - 7	0.02775	4.06	0.02775	0.11
RAA10-E-T14	128	3,641	6 - 7	0.58	134.84	0.58	78.21
RAA10-E-T16	246	8,809	6 - 7	0.037	326.27	0.037	12.07
RAA10-E-T18	71	7,228	6 - 7	0.04	267.69	0.04	10.71
RAA10-E-T20	248	4,816	6 - 7	0.18	178.35	0.18	32.10
RAA10-E-T22	130	2,232	6 - 7	0.027	82.65	0.027	2.23
RAA10-E-T24	250	281	6 - 7	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	6 - 7	0.0205	143.43	0.0205	2.94
RAA10-E-V16	258	9,289	6 - 7	0.0285	344.05	0.0285	9.81
RAA10-E-V18	134	10,030	6 - 7	0.035	371.48	0.035	13.00
RAA10-E-V20	259	10,025	6 - 7	0.031	371.30	0.031	11.51
RAA10-E-V22	75	7,872	6 - 7	0.0225	291.56	0.0225	6.56
RAA10-E-X16	76	8,896	6 - 7	0.017	329.46	0.017	5.60
RAA10-E-X18	267	9,828	6 - 7	0.021	363.99	0.021	7.64
RAA10-E-X20	138	11,005	6 - 7	0.022	407.58	0.022	8.97
RAA10-E-Z14	274	4,499	6 - 7	190	166.65	190	31,662.66
RAA10-E-Z16	48	9,404	6 - 7	0.021	348.30	0.021	7.31
RAA10-E-Z18	276	9,922	6 - 7	0.021	367.49	0.021	7.72
RAA10-E-Z20	142	9,154	6 - 7	0.02	339.05	0.02	6.78
RAA10-E-Z22	277	5,009	6 - 7	0.0225	185.51	0.0225	4.17
UB-UTL-5	77	4,628	6 - 7	0.022	171.40	0.022	3.77
UB-UTL-6	255	1,603	6 - 7	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	6 - 7	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	37,771.02
Volume Weighted Average:							1.90

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	150	4,611	7 - 8	0.29	170.78	0.29	49.53
RAA10-E-BB16	82	9,976	7 - 8	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	152	10,192	7 - 8	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	7 - 8	0.031	369.39	0.031	11.45
RAA10-E-BB22	153	9,144	7 - 8	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	7 - 8	0.028	190.73	0.028	5.34
RAA10-E-DD16	159	10,040	7 - 8	0.021	371.85	0.021	7.81
RAA10-E-DD18	87	10,010	7 - 8	0.02	370.75	0.02	7.41
RAA10-E-DD20	160	9,990	7 - 8	0.034	369.99	0.034	12.58
RAA10-E-DD22	51	9,678	7 - 8	0.021	358.43	0.021	7.53
RAA10-E-DD24	161	5,461	7 - 8	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	7 - 8	0.021	255.82	0.021	5.37
RAA10-E-FF16	170	10,070	7 - 8	0.233	372.97	0.233	86.90
RAA10-E-FF18	92	10,005	7 - 8	0.02	370.55	0.02	7.41
RAA10-E-FF20	54	9,994	7 - 8	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	172	9,973	7 - 8	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	93	10,137	7 - 8	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	7 - 8	0.025	433.53	0.025	10.84
RAA10-E-HH16	180	14,114	7 - 8	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	97	9,987	7 - 8	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	181	9,946	7 - 8	0.02	368.38	0.02	7.37
RAA10-E-HH22	56	10,051	7 - 8	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	182	10,034	7 - 8	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	98	6,431	7 - 8	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	7 - 8	0.026	89.24	0.026	2.32
RAA10-E-JJ18	188	18,587	7 - 8	0.043	688.40	0.043	29.60
RAA10-E-JJ20	102	9,393	7 - 8	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	189	9,992	7 - 8	0.019	370.06	0.019	7.03
RAA10-E-JJ24	58	9,633	7 - 8	0.022	356.80	0.022	7.85
RAA10-E-JJ26	190	9,799	7 - 8	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	39	8,831	7 - 8	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	7 - 8	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	198	7,344	7 - 8	0.289	271.98	0.289	78.60
RAA10-E-LL22	108	9,995	7 - 8	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	199	9,995	7 - 8	0.017	370.20	0.017	6.29
RAA10-E-LL26	61	9,549	7 - 8	0.028	353.66	0.028	9.90
RAA10-E-NN16	113	5,014	7 - 8	0.119	185.72	0.119	22.10
RAA10-E-NN18b	211	5,119	7 - 8	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	7 - 8	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	216	11,875	7 - 8	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	114	10,083	7 - 8	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	217	9,387	7 - 8	0.023	347.65	0.023	8.00
RAA10-E-PP20	227	1	7 - 8	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	7 - 8	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	230	3,272	7 - 8	0.082	121.19	0.082	9.94
RAA10-E-R14	231	383	7 - 8	0.9	14.19	0.9	12.78
RAA10-E-R16	68	110	7 - 8	0.02775	4.06	0.02775	0.11
RAA10-E-T14	128	3,641	7 - 8	0.58	134.84	0.58	78.21
RAA10-E-T16	246	8,809	7 - 8	0.037	326.27	0.037	12.07
RAA10-E-T18	71	7,228	7 - 8	0.04	267.69	0.04	10.71
RAA10-E-T20	248	4,816	7 - 8	0.18	178.35	0.18	32.10
RAA10-E-T22	130	2,232	7 - 8	0.027	82.65	0.027	2.23
RAA10-E-T24	250	281	7 - 8	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	7 - 8	0.0205	143.43	0.0205	2.94
RAA10-E-V16	258	9,289	7 - 8	0.0285	344.05	0.0285	9.81
RAA10-E-V18	134	10,030	7 - 8	0.035	371.48	0.035	13.00
RAA10-E-V20	259	10,025	7 - 8	0.031	371.30	0.031	11.51
RAA10-E-V22	75	7,872	7 - 8	0.0225	291.56	0.0225	6.56
RAA10-E-X16	76	8,896	7 - 8	0.017	329.46	0.017	5.60
RAA10-E-X18	267	9,828	7 - 8	0.021	363.99	0.021	7.64
RAA10-E-X20	138	11,005	7 - 8	0.022	407.58	0.022	8.97
RAA10-E-Z14	274	4,499	7 - 8	190	166.65	190	31,662.66
RAA10-E-Z16	48	9,404	7 - 8	0.021	348.30	0.021	7.31
RAA10-E-Z18	276	9,922	7 - 8	0.021	367.49	0.021	7.72
RAA10-E-Z20	142	9,154	7 - 8	0.02	339.05	0.02	6.78
RAA10-E-Z22	277	5,009	7 - 8	0.0225	185.51	0.0225	4.17
UB-UTL-5	77	4,628	7 - 8	0.022	171.40	0.022	3.77
UB-UTL-6	241	1,603	7 - 8	5.1	59.39	5.1	302.88
UB-UTL-7	261	2,376	7 - 8	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	37,771.02
Volume Weighted Average:							1.90

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	152	5,483	8 - 9	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	8 - 9	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	154	10,192	8 - 9	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	8 - 9	0.031	369.39	0.031	11.45
RAA10-E-BB22	155	9,144	8 - 9	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	8 - 9	0.028	190.73	0.028	5.34
RAA10-E-DD16	161	10,040	8 - 9	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	8 - 9	0.02	370.75	0.02	7.41
RAA10-E-DD20	162	9,990	8 - 9	0.034	369.99	0.034	12.58
RAA10-E-DD22	50	9,678	8 - 9	0.021	358.43	0.021	7.53
RAA10-E-DD24	163	5,461	8 - 9	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	8 - 9	0.021	255.82	0.021	5.37
RAA10-E-FF16	172	10,070	8 - 9	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	8 - 9	0.02	370.55	0.02	7.41
RAA10-E-FF20	53	9,994	8 - 9	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	174	9,973	8 - 9	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	8 - 9	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	8 - 9	0.025	433.53	0.025	10.84
RAA10-E-HH16	182	14,114	8 - 9	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	8 - 9	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	183	9,946	8 - 9	0.02	368.38	0.02	7.37
RAA10-E-HH22	55	10,051	8 - 9	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	184	10,034	8 - 9	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	8 - 9	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	8 - 9	0.026	89.24	0.026	2.32
RAA10-E-JJ18	190	18,587	8 - 9	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	8 - 9	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	191	9,992	8 - 9	0.019	370.06	0.019	7.03
RAA10-E-JJ24	57	9,633	8 - 9	0.022	356.80	0.022	7.85
RAA10-E-JJ26	192	9,799	8 - 9	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	39	8,831	8 - 9	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	8 - 9	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	200	7,344	8 - 9	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	8 - 9	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	201	9,995	8 - 9	0.017	370.20	0.017	6.29
RAA10-E-LL26	60	9,549	8 - 9	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	8 - 9	0.119	185.72	0.119	22.10
RAA10-E-NN18b	213	5,119	8 - 9	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	8 - 9	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	218	11,875	8 - 9	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	8 - 9	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	219	9,387	8 - 9	0.023	347.65	0.023	8.00
RAA10-E-PP20	229	1	8 - 9	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	8 - 9	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	232	3,272	8 - 9	0.082	121.19	0.082	9.94
RAA10-E-R14	233	383	8 - 9	0.9	14.19	0.9	12.78
RAA10-E-R16	67	110	8 - 9	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	8 - 9	0.58	134.84	0.58	78.21
RAA10-E-T16	248	8,809	8 - 9	0.037	326.27	0.037	12.07
RAA10-E-T18	70	7,228	8 - 9	0.04	267.69	0.04	10.71
RAA10-E-T20	250	4,816	8 - 9	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	8 - 9	0.027	82.65	0.027	2.23
RAA10-E-T24	252	281	8 - 9	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	8 - 9	0.0205	143.43	0.0205	2.94
RAA10-E-V16	260	9,289	8 - 9	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	8 - 9	0.035	371.48	0.035	13.00
RAA10-E-V20	261	10,025	8 - 9	0.031	371.30	0.031	11.51
RAA10-E-V22	74	7,872	8 - 9	0.0225	291.56	0.0225	6.56
RAA10-E-X16	267	8,896	8 - 9	0.017	329.46	0.017	5.60
RAA10-E-X18	75	9,828	8 - 9	0.021	363.99	0.021	7.64
RAA10-E-X20	269	11,005	8 - 9	0.022	407.58	0.022	8.97
RAA10-E-Z16	141	12,172	8 - 9	0.021	450.80	0.021	9.47
RAA10-E-Z18	275	9,922	8 - 9	0.021	367.49	0.021	7.72
RAA10-E-Z20	47	9,154	8 - 9	0.02	339.05	0.02	6.78
RAA10-E-Z22	276	5,009	8 - 9	0.0225	185.51	0.0225	4.17
UB-UTL-5	268	5,479	8 - 9	0.022	202.91	0.022	4.46
UB-UTL-6	243	1,603	8 - 9	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	8 - 9	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:							0.31

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	152	5,483	9 - 10	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	9 - 10	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	154	10,192	9 - 10	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	9 - 10	0.031	369.39	0.031	11.45
RAA10-E-BB22	155	9,144	9 - 10	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	9 - 10	0.028	190.73	0.028	5.34
RAA10-E-DD16	161	10,040	9 - 10	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	9 - 10	0.02	370.75	0.02	7.41
RAA10-E-DD20	162	9,990	9 - 10	0.034	369.99	0.034	12.58
RAA10-E-DD22	50	9,678	9 - 10	0.021	358.43	0.021	7.53
RAA10-E-DD24	163	5,461	9 - 10	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	9 - 10	0.021	255.82	0.021	5.37
RAA10-E-FF16	172	10,070	9 - 10	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	9 - 10	0.02	370.55	0.02	7.41
RAA10-E-FF20	53	9,994	9 - 10	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	174	9,973	9 - 10	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	9 - 10	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	9 - 10	0.025	433.53	0.025	10.84
RAA10-E-HH16	182	14,114	9 - 10	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	9 - 10	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	183	9,946	9 - 10	0.02	368.38	0.02	7.37
RAA10-E-HH22	55	10,051	9 - 10	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	184	10,034	9 - 10	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	9 - 10	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	9 - 10	0.026	89.24	0.026	2.32
RAA10-E-JJ18	190	18,587	9 - 10	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	9 - 10	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	191	9,992	9 - 10	0.019	370.06	0.019	7.03
RAA10-E-JJ24	57	9,633	9 - 10	0.022	356.80	0.022	7.85
RAA10-E-JJ26	192	9,799	9 - 10	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	39	8,831	9 - 10	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	9 - 10	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	200	7,344	9 - 10	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	9 - 10	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	201	9,995	9 - 10	0.017	370.20	0.017	6.29
RAA10-E-LL26	60	9,549	9 - 10	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	9 - 10	0.119	185.72	0.119	22.10
RAA10-E-NN18b	213	5,119	9 - 10	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	9 - 10	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	218	11,875	9 - 10	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	9 - 10	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	219	9,387	9 - 10	0.023	347.65	0.023	8.00
RAA10-E-PP20	229	1	9 - 10	0.025	0.03	0.025	0.001
RAA10-E-PP24b	30	3,769	9 - 10	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	232	3,272	9 - 10	0.082	121.19	0.082	9.94
RAA10-E-R14	233	383	9 - 10	0.9	14.19	0.9	12.77
RAA10-E-R16	67	110	9 - 10	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	9 - 10	0.58	134.84	0.58	78.21
RAA10-E-T16	248	8,809	9 - 10	0.037	326.27	0.037	12.07
RAA10-E-T18	70	7,228	9 - 10	0.04	267.69	0.04	10.71
RAA10-E-T20	250	4,816	9 - 10	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	9 - 10	0.027	82.65	0.027	2.23
RAA10-E-T24	252	281	9 - 10	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	9 - 10	0.0205	143.43	0.0205	2.94
RAA10-E-V16	260	9,289	9 - 10	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	9 - 10	0.035	371.48	0.035	13.00
RAA10-E-V20	261	10,025	9 - 10	0.031	371.30	0.031	11.51
RAA10-E-V22	74	7,872	9 - 10	0.0225	291.56	0.0225	6.56
RAA10-E-X16	267	8,896	9 - 10	0.017	329.46	0.017	5.60
RAA10-E-X18	75	9,828	9 - 10	0.021	363.99	0.021	7.64
RAA10-E-X20	269	11,005	9 - 10	0.022	407.58	0.022	8.97
RAA10-E-Z16	141	12,172	9 - 10	0.021	450.80	0.021	9.47
RAA10-E-Z18	275	9,922	9 - 10	0.021	367.49	0.021	7.72
RAA10-E-Z20	47	9,154	9 - 10	0.02	339.05	0.02	6.78
RAA10-E-Z22	276	5,009	9 - 10	0.0225	185.51	0.0225	4.17
UB-UTL-5	268	5,479	9 - 10	0.022	202.91	0.022	4.46
UB-UTL-6	73	1,603	9 - 10	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	9 - 10	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:						0.31	

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	149	5,483	10 - 11	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	10 - 11	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	151	10,192	10 - 11	0.026	377.49	0.026	9.81
RAA10-E-BB20	33	9,973	10 - 11	0.031	369.39	0.031	11.45
RAA10-E-BB22	152	9,144	10 - 11	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	10 - 11	0.028	190.73	0.028	5.34
RAA10-E-DD16	158	10,040	10 - 11	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	10 - 11	0.02	370.75	0.02	7.41
RAA10-E-DD20	159	9,990	10 - 11	0.034	369.99	0.034	12.58
RAA10-E-DD22	49	9,678	10 - 11	0.021	358.43	0.021	7.53
RAA10-E-DD24	160	5,461	10 - 11	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	10 - 11	0.021	255.82	0.021	5.37
RAA10-E-FF16	169	10,070	10 - 11	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	10 - 11	0.02	370.55	0.02	7.41
RAA10-E-FF20	52	9,994	10 - 11	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	171	9,973	10 - 11	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	10 - 11	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	10 - 11	0.025	433.53	0.025	10.84
RAA10-E-HH16	179	14,114	10 - 11	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	10 - 11	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	180	9,946	10 - 11	0.02	368.38	0.02	7.37
RAA10-E-HH22	54	10,051	10 - 11	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	181	10,034	10 - 11	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	10 - 11	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	10 - 11	0.026	89.24	0.026	2.32
RAA10-E-JJ18	187	18,587	10 - 11	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	10 - 11	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	188	9,992	10 - 11	0.019	370.06	0.019	7.03
RAA10-E-JJ24	56	9,633	10 - 11	0.022	356.80	0.022	7.85
RAA10-E-JJ26	189	9,799	10 - 11	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	38	8,831	10 - 11	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	10 - 11	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	197	7,344	10 - 11	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	10 - 11	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	198	9,995	10 - 11	0.017	370.20	0.017	6.29
RAA10-E-LL26	59	9,549	10 - 11	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	10 - 11	0.119	185.72	0.119	22.10
RAA10-E-NN18b	210	5,119	10 - 11	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	10 - 11	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	215	11,875	10 - 11	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	10 - 11	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	216	9,387	10 - 11	0.023	347.65	0.023	8.00
RAA10-E-PP20	226	1	10 - 11	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	10 - 11	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	229	3,272	10 - 11	0.082	121.19	0.082	9.94
RAA10-E-R14	230	383	10 - 11	0.9	14.19	0.9	12.78
RAA10-E-R16	66	110	10 - 11	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	10 - 11	0.58	134.84	0.58	78.21
RAA10-E-T16	245	8,809	10 - 11	0.037	326.27	0.037	12.07
RAA10-E-T18	69	7,228	10 - 11	0.04	267.69	0.04	10.71
RAA10-E-T20	247	4,816	10 - 11	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	10 - 11	0.027	82.65	0.027	2.23
RAA10-E-T24	249	281	10 - 11	0.035	10.42	0.035	0.36
RAA10-E-V14	31	3,873	10 - 11	0.0205	143.43	0.0205	2.94
RAA10-E-V16	257	9,289	10 - 11	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	10 - 11	0.035	371.48	0.035	13.00
RAA10-E-V20	258	10,025	10 - 11	0.031	371.30	0.031	11.51
RAA10-E-V22	73	7,872	10 - 11	0.0225	291.56	0.0225	6.56
RAA10-E-X16	264	8,896	10 - 11	0.017	329.46	0.017	5.60
RAA10-E-X18	74	9,828	10 - 11	0.021	363.99	0.021	7.64
RAA10-E-X20	266	11,005	10 - 11	0.022	407.58	0.022	8.97
RAA10-E-Z16	270	12,172	10 - 11	0.021	450.80	0.021	9.47
RAA10-E-Z18	141	9,922	10 - 11	0.021	367.49	0.021	7.72
RAA10-E-Z20	272	9,154	10 - 11	0.02	339.05	0.02	6.78
RAA10-E-Z22	46	5,009	10 - 11	0.0225	185.51	0.0225	4.17
UB-UTL-5	265	5,479	10 - 11	0.022	202.91	0.022	4.46
UB-UTL-6	11	1,603	10 - 11	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	10 - 11	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:							0.31

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	149	5,483	11 - 12	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	11 - 12	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	151	10,192	11 - 12	0.026	377.49	0.026	9.81
RAA10-E-BB20	33	9,973	11 - 12	0.031	369.39	0.031	11.45
RAA10-E-BB22	152	9,144	11 - 12	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	11 - 12	0.028	190.73	0.028	5.34
RAA10-E-DD16	158	10,040	11 - 12	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	11 - 12	0.02	370.75	0.02	7.41
RAA10-E-DD20	159	9,990	11 - 12	0.034	369.99	0.034	12.58
RAA10-E-DD22	49	9,678	11 - 12	0.021	358.43	0.021	7.53
RAA10-E-DD24	160	5,461	11 - 12	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	11 - 12	0.021	255.82	0.021	5.37
RAA10-E-FF16	169	10,070	11 - 12	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	11 - 12	0.02	370.55	0.02	7.41
RAA10-E-FF20	52	9,994	11 - 12	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	171	9,973	11 - 12	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	11 - 12	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	11 - 12	0.025	433.53	0.025	10.84
RAA10-E-HH16	179	14,114	11 - 12	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	11 - 12	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	180	9,946	11 - 12	0.02	368.38	0.02	7.37
RAA10-E-HH22	54	10,051	11 - 12	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	181	10,034	11 - 12	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	11 - 12	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	11 - 12	0.026	89.24	0.026	2.32
RAA10-E-JJ18	187	18,587	11 - 12	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	11 - 12	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	188	9,992	11 - 12	0.019	370.06	0.019	7.03
RAA10-E-JJ24	56	9,633	11 - 12	0.022	356.80	0.022	7.85
RAA10-E-JJ26	189	9,799	11 - 12	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	38	8,831	11 - 12	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	11 - 12	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	197	7,344	11 - 12	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	11 - 12	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	198	9,995	11 - 12	0.017	370.20	0.017	6.29
RAA10-E-LL26	59	9,549	11 - 12	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	11 - 12	0.119	185.72	0.119	22.10
RAA10-E-NN18b	210	5,119	11 - 12	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	11 - 12	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	215	11,875	11 - 12	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	11 - 12	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	216	9,387	11 - 12	0.023	347.65	0.023	8.00
RAA10-E-PP20	226	1	11 - 12	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	11 - 12	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	229	3,272	11 - 12	0.082	121.19	0.082	9.94
RAA10-E-R14	230	383	11 - 12	0.9	14.19	0.9	12.78
RAA10-E-R16	66	110	11 - 12	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	11 - 12	0.58	134.84	0.58	78.21
RAA10-E-T16	245	8,809	11 - 12	0.037	326.27	0.037	12.07
RAA10-E-T18	69	7,228	11 - 12	0.04	267.69	0.04	10.71
RAA10-E-T20	247	4,816	11 - 12	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	11 - 12	0.027	82.65	0.027	2.23
RAA10-E-T24	249	281	11 - 12	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	11 - 12	0.0205	143.43	0.0205	2.94
RAA10-E-V16	257	9,289	11 - 12	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	11 - 12	0.035	371.48	0.035	13.00
RAA10-E-V20	258	10,025	11 - 12	0.031	371.30	0.031	11.51
RAA10-E-V22	73	7,872	11 - 12	0.0225	291.56	0.0225	6.56
RAA10-E-X16	264	8,896	11 - 12	0.017	329.46	0.017	5.60
RAA10-E-X18	74	9,828	11 - 12	0.021	363.99	0.021	7.64
RAA10-E-X20	266	11,005	11 - 12	0.022	407.58	0.022	8.97
RAA10-E-Z16	270	12,172	11 - 12	0.022	450.80	0.022	9.92
RAA10-E-Z18	141	9,922	11 - 12	0.021	367.49	0.021	7.72
RAA10-E-Z20	272	9,154	11 - 12	0.02	339.05	0.02	6.78
RAA10-E-Z22	46	5,009	11 - 12	0.0225	185.51	0.0225	4.17
UB-UTL-5	265	5,479	11 - 12	0.022	202.91	0.022	4.46
UB-UTL-6	242	1,603	11 - 12	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	11 - 12	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,121.03
Volume Weighted Average:							0.31

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43	5,483	12 - 13	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	12 - 13	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	12 - 13	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	12 - 13	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	12 - 13	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	12 - 13	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	12 - 13	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	12 - 13	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	12 - 13	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	12 - 13	0.021	358.43	0.021	7.53
RAA10-E-DD24	47	5,461	12 - 13	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	12 - 13	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	12 - 13	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	12 - 13	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	12 - 13	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	50	9,973	12 - 13	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	12 - 13	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	12 - 13	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	12 - 13	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	12 - 13	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	12 - 13	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	12 - 13	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	52	10,034	12 - 13	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	12 - 13	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	12 - 13	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	12 - 13	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	12 - 13	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	12 - 13	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	12 - 13	0.022	356.80	0.022	7.85
RAA10-E-JJ26	54	9,799	12 - 13	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	188	8,831	12 - 13	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	12 - 13	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	25	7,344	12 - 13	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	12 - 13	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	12 - 13	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	12 - 13	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	12 - 13	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	12 - 13	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	12 - 13	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	12 - 13	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	12 - 13	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	12 - 13	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	12 - 13	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	12 - 13	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	12 - 13	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	12 - 13	0.9	14.19	0.9	12.78
RAA10-E-R16	231	110	12 - 13	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	12 - 13	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	12 - 13	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	12 - 13	0.04	267.69	0.04	10.71
RAA10-E-T20	65	4,816	12 - 13	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	12 - 13	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	12 - 13	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	12 - 13	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	12 - 13	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	12 - 13	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	12 - 13	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	12 - 13	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	12 - 13	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	12 - 13	0.021	363.99	0.021	7.64
RAA10-E-X20	69	11,005	12 - 13	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	12 - 13	0.021	482.84	0.021	10.14
RAA10-E-Z18	70	9,922	12 - 13	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	12 - 13	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	12 - 13	0.0225	185.51	0.0225	4.17
Totals:	--	535,387		--	19,829.14	--	5,345.38
					Volume Weighted Average:		0.27

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43	5,483	13 - 14	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	13 - 14	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	13 - 14	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	13 - 14	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	13 - 14	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	13 - 14	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	13 - 14	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	13 - 14	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	13 - 14	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	13 - 14	0.021	358.43	0.021	7.53
RAA10-E-DD24	47	5,461	13 - 14	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	13 - 14	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	13 - 14	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	13 - 14	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	13 - 14	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	50	9,973	13 - 14	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	13 - 14	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	13 - 14	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	13 - 14	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	13 - 14	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	13 - 14	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	13 - 14	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	52	10,034	13 - 14	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	13 - 14	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	13 - 14	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	13 - 14	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	13 - 14	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	13 - 14	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	13 - 14	0.022	356.80	0.022	7.85
RAA10-E-JJ26	54	9,799	13 - 14	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	188	8,831	13 - 14	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	13 - 14	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	25	7,344	13 - 14	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	13 - 14	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	13 - 14	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	13 - 14	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	13 - 14	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	13 - 14	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	13 - 14	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	13 - 14	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	13 - 14	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	13 - 14	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	13 - 14	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	13 - 14	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	13 - 14	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	13 - 14	0.9	14.19	0.9	12.78
RAA10-E-R16	231	110	13 - 14	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	13 - 14	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	13 - 14	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	13 - 14	0.04	267.69	0.04	10.71
RAA10-E-T20	65	4,816	13 - 14	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	13 - 14	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	13 - 14	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	13 - 14	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	13 - 14	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	13 - 14	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	13 - 14	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	13 - 14	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	13 - 14	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	13 - 14	0.021	363.99	0.021	7.64
RAA10-E-X20	69	11,005	13 - 14	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	13 - 14	0.021	482.84	0.021	10.14
RAA10-E-Z18	70	9,922	13 - 14	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	13 - 14	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	13 - 14	0.0225	185.51	0.0225	4.17
Totals:	--	535,387		--	19,829.15	--	5,345.38
					Volume Weighted Average:		0.27

TABLE C-44
EXISTING CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	42	5,483	14 - 15	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	14 - 15	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	14 - 15	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	14 - 15	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	14 - 15	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	14 - 15	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	14 - 15	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	14 - 15	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	14 - 15	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	14 - 15	0.021	358.43	0.021	7.53
RAA10-E-DD24	46	5,461	14 - 15	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	14 - 15	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	14 - 15	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	14 - 15	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	14 - 15	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	49	9,973	14 - 15	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	14 - 15	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	14 - 15	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	14 - 15	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	14 - 15	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	14 - 15	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	14 - 15	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	51	10,034	14 - 15	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	14 - 15	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	14 - 15	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	14 - 15	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	14 - 15	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	14 - 15	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	14 - 15	0.022	356.80	0.022	7.85
RAA10-E-JJ26	53	9,799	14 - 15	0.0235	362.92	0.0235	8.53
RAA10-E-KLL19.5	188	8,831	14 - 15	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	14 - 15	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	25	7,344	14 - 15	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	14 - 15	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	14 - 15	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	14 - 15	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	14 - 15	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	14 - 15	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	14 - 15	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	14 - 15	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	14 - 15	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	14 - 15	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	14 - 15	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	14 - 15	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	14 - 15	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	14 - 15	0.9	14.19	0.9	12.77
RAA10-E-R16	231	110	14 - 15	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	14 - 15	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	14 - 15	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	14 - 15	0.04	267.69	0.04	10.71
RAA10-E-T20	64	4,816	14 - 15	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	14 - 15	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	14 - 15	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	14 - 15	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	14 - 15	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	14 - 15	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	14 - 15	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	14 - 15	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	14 - 15	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	14 - 15	0.021	363.99	0.021	7.64
RAA10-E-X20	68	11,005	14 - 15	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	14 - 15	0.021	482.84	0.021	10.14
RAA10-E-Z18	69	9,922	14 - 15	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	14 - 15	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	14 - 15	0.0225	185.51	0.0225	4.17
Totals:	--	535,387	--	--	19,829.14	--	5,345.38
					Volume Weighted Average:		0.27

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,138	--	--	297,307.97	--	1,309,733.26
					Volume Weighted Average:		4.41

Notes:

1. Polygon ID and area based on information shown on Figures C-21 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-45
POST-REMEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA14	1099	716	0 - 0.5	3.2	13.26	3.2	42.44
RAA10-E-AA15	1535	2,324	0 - 0.5	0.64	43.04	0.64	27.55
RAA10-E-AA16	1285	2,605	0 - 0.5	0.235	48.23	0.235	11.33
RAA10-E-AA17	1536	2,231	0 - 0.5	0.213	41.32	0.213	8.80
RAA10-E-AA18	1157	2,070	0 - 0.5	0.064	38.34	0.064	2.45
RAA10-E-AA19	1537	1,955	0 - 0.5	0.28	36.20	0.28	10.14
RAA10-E-AA20	1286	2,480	0 - 0.5	0.17	45.93	0.17	7.81
RAA10-E-AA21	1538	1,785	0 - 0.5	0.216	33.05	0.216	7.14
RAA10-E-AA22	1063	2,373	0 - 0.5	0.051	43.94	0.051	2.24
RAA10-E-BB14	1550	1,178	0 - 0.5	40	21.82	40	872.95
RAA10-E-BB16	1290	2,421	0 - 0.5	0.192	44.84	0.192	8.61
RAA10-E-BB17	1552	2,817	0 - 0.5	0.67	52.17	0.67	34.95
RAA10-E-BB19	1102	2,248	0 - 0.5	0.447	41.63	0.447	18.61
RAA10-E-BB20	1553	2,635	0 - 0.5	0.48	48.79	0.48	23.42
RAA10-E-BB21	1291	2,475	0 - 0.5	0.04	45.83	0.04	1.83
RAA10-E-BB22	1554	2,545	0 - 0.5	0.068	47.13	0.068	3.20
RAA10-E-BB23	1161	1,390	0 - 0.5	0.024	25.75	0.024	0.62
RAA10-E-CC14	1561	1,381	0 - 0.5	6	25.57	6	153.40
RAA10-E-CC15	1033	2,670	0 - 0.5	0.1	49.45	0.1	4.94
RAA10-E-CC16	1563	2,480	0 - 0.5	0.197	45.93	0.197	9.05
RAA10-E-CC17	1294	2,502	0 - 0.5	0.177	46.34	0.177	8.20
RAA10-E-CC18	1564	2,999	0 - 0.5	0.144	55.53	0.144	8.00
RAA10-E-CC19	1163	2,945	0 - 0.5	0.152	54.54	0.152	8.29
RAA10-E-CC20	1565	2,477	0 - 0.5	0.192	45.87	0.192	8.81
RAA10-E-CC21	1295	2,480	0 - 0.5	0.05875	45.93	0.05875	2.70
RAA10-E-CC22	1566	2,498	0 - 0.5	0.412	46.26	0.412	19.06
RAA10-E-CC23	1103	2,258	0 - 0.5	0.11	41.82	0.11	4.60
RAA10-E-DD14	1299	1,725	0 - 0.5	2.1	31.95	2.1	67.09
RAA10-E-DD15	1573	2,525	0 - 0.5	0.178	46.77	0.178	8.32
RAA10-E-DD16	1164	2,483	0 - 0.5	0.039	45.98	0.039	1.79
RAA10-E-DD17	1574	2,510	0 - 0.5	0.055	46.48	0.055	2.56
RAA10-E-DD18	1301	2,513	0 - 0.5	0.14	46.53	0.14	6.51
RAA10-E-DD19	1575	2,487	0 - 0.5	0.12	46.06	0.12	5.53
RAA10-E-DD20	1045	2,480	0 - 0.5	0.229	45.93	0.229	10.52
RAA10-E-DD21	1576	2,500	0 - 0.5	0.086	46.29	0.086	3.98
RAA10-E-DD22	1302	2,523	0 - 0.5	0.02	46.72	0.02	0.93
RAA10-E-DD23	1577	2,350	0 - 0.5	0.077	43.51	0.077	3.35
RAA10-E-DD24	1165	1,426	0 - 0.5	0.101	26.41	0.101	2.67
RAA10-E-EE14	1106	1,931	0 - 0.5	1.23	35.76	1.23	43.98
RAA10-E-EE15	1586	2,530	0 - 0.5	0.192	46.86	0.192	9.00
RAA10-E-EE16	1307	2,507	0 - 0.5	0.092	46.42	0.092	4.27
RAA10-E-EE17	1587	2,510	0 - 0.5	0.0235	46.48	0.0235	1.09
RAA10-E-EE18	1168	2,520	0 - 0.5	0.0235	46.67	0.0235	1.10
RAA10-E-EE19	1588	2,482	0 - 0.5	0.11	45.97	0.11	5.06
RAA10-E-EE20	1308	2,545	0 - 0.5	0.0225	47.13	0.0225	1.06
RAA10-E-EE21	1589	2,532	0 - 0.5	0.0215	46.88	0.0215	1.01
RAA10-E-EE22	1030	2,473	0 - 0.5	0.021	45.79	0.021	0.96
RAA10-E-EE23	1590	2,510	0 - 0.5	0.022	46.48	0.022	1.02
RAA10-E-EE24	1309	3,044	0 - 0.5	0.02125	56.38	0.02125	1.20
RAA10-E-FF14	1598	2,657	0 - 0.5	0.15	49.21	0.15	7.38
RAA10-E-FF15	1312	2,477	0 - 0.5	0.022	45.88	0.022	1.01
RAA10-E-FF16	1600	2,493	0 - 0.5	0.18	46.16	0.18	8.31
RAA10-E-FF17	1109	2,508	0 - 0.5	0.029	46.44	0.029	1.35
RAA10-E-FF18	1601	2,507	0 - 0.5	0.0225	46.43	0.0225	1.04
RAA10-E-FF19	1313	2,465	0 - 0.5	0.035	45.65	0.035	1.60
RAA10-E-FF20	1173	2,500	0 - 0.5	0.022	46.29	0.022	1.02
RAA10-E-FF21	1602	2,512	0 - 0.5	0.023	46.53	0.023	1.07
RAA10-E-FF22	1314	2,470	0 - 0.5	0.023	45.74	0.023	1.05
RAA10-E-FF23	1603	3,042	0 - 0.5	0.022	56.34	0.022	1.24
RAA10-E-GG13	1174	762	0 - 0.5	10.45	14.10	10.45	147.39
RAA10-E-GG14	1612	2,480	0 - 0.5	0.328	45.93	0.328	15.06
RAA10-E-GG15	1320	2,495	0 - 0.5	0.44	46.20	0.44	20.33
RAA10-E-GG16	1613	2,525	0 - 0.5	0.23	46.76	0.23	10.75
RAA10-E-GG17	1110	2,640	0 - 0.5	0.17	48.88	0.17	8.31
RAA10-E-GG18	1614	2,468	0 - 0.5	0.14	45.71	0.14	6.40
RAA10-E-GG19	1321	2,502	0 - 0.5	0.11	46.34	0.11	5.10
RAA10-E-GG20	1615	2,487	0 - 0.5	0.056	46.06	0.056	2.58
RAA10-E-GG21	1176	2,485	0 - 0.5	0.068	46.02	0.068	3.13
RAA10-E-GG22	1616	2,515	0 - 0.5	0.076	46.57	0.076	3.54
RAA10-E-GG23	1322	2,113	0 - 0.5	0.045	39.13	0.045	1.76
RAA10-E-GG24	1617	2,443	0 - 0.5	0.034	45.24	0.034	1.54
RAA10-E-GG25	1034	2,501	0 - 0.5	0.064	46.31	0.064	2.96
RAA10-E-HH13	1178	1,903	0 - 0.5	0.45	35.25	0.45	15.86
RAA10-E-HH14	1626	2,097	0 - 0.5	0.126	38.84	0.126	4.89

TABLE C-45
 POST-REMEDIATION CONDITIONS
 PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-HH15	1325	2,408	0 - 0.5	0.21	44.60	0.21	9.37
RAA10-E-HH16	1627	2,882	0 - 0.5	0.144	53.37	0.144	7.69
RAA10-E-HH17	1111	2,289	0 - 0.5	0.18	42.39	0.18	7.63
RAA10-E-HH18	1628	2,121	0 - 0.5	0.169	39.27	0.169	6.64
RAA10-E-HH19	1326	2,520	0 - 0.5	0.095	46.66	0.095	4.43
RAA10-E-HH20	1629	2,513	0 - 0.5	0.136	46.53	0.136	6.33
RAA10-E-HH21	1180	2,480	0 - 0.5	0.047	45.93	0.047	2.16
RAA10-E-HH22	1630	2,234	0 - 0.5	0.021	41.38	0.021	0.87
RAA10-E-HH23	1327	2,457	0 - 0.5	0.061	45.50	0.061	2.78
RAA10-E-HH25	1631	3,056	0 - 0.5	0.05	56.59	0.05	2.83
RAA10-E-HH26	1047	1,974	0 - 0.5	0.048	36.55	0.048	1.75
RAA10-E-II13	1638	1,504	0 - 0.5	0.84	27.85	0.84	23.40
RAA10-E-II14	1329	2,283	0 - 0.5	1.21	42.27	1.21	51.15
RAA10-E-II15	1640	2,387	0 - 0.5	0.49	44.20	0.49	21.66
RAA10-E-II16	1112	2,630	0 - 0.5	0.126	48.70	0.126	6.14
RAA10-E-II17	1641	2,601	0 - 0.5	0.197	48.16	0.197	9.49
RAA10-E-II18	1330	2,448	0 - 0.5	0.103	45.34	0.103	4.67
RAA10-E-II19	1642	2,494	0 - 0.5	0.056	46.18	0.056	2.59
RAA10-E-II20	1184	2,496	0 - 0.5	0.0225	46.21	0.0225	1.04
RAA10-E-II21	1643	3,028	0 - 0.5	0.025	56.07	0.025	1.40
RAA10-E-II23	1331	2,495	0 - 0.5	0.025	46.21	0.025	1.16
RAA10-E-II24	1644	3,072	0 - 0.5	0.0235	56.89	0.0235	1.34
RAA10-E-II25	1028	2,500	0 - 0.5	0.023	46.30	0.023	1.06
RAA10-E-II26	1645	2,010	0 - 0.5	0.023	37.22	0.023	0.86
RAA10-E-II27	1332	1,138	0 - 0.5	0.023	21.07	0.023	0.48
RAA10-E-JJ14	1336	1,270	0 - 0.5	22.1	23.51	22.1	519.68
RAA10-E-JJ15	1652	2,506	0 - 0.5	0.219	46.41	0.219	10.16
RAA10-E-JJ16	1114	2,441	0 - 0.5	1.35	45.21	1.35	61.03
RAA10-E-JJ17	1653	2,635	0 - 0.5	0.089	48.80	0.089	4.34
RAA10-E-JJ18	1337	2,494	0 - 0.5	0.039	46.19	0.039	1.80
RAA10-E-JJ19	1654	2,483	0 - 0.5	0.0235	45.97	0.0235	1.08
RAA10-E-JJ20	1187	1,807	0 - 0.5	0.056	33.46	0.056	1.87
RAA10-E-JJ22	1655	3,268	0 - 0.5	0.048	60.53	0.048	2.91
RAA10-E-JJ23	1338	2,495	0 - 0.5	0.024	46.20	0.024	1.11
RAA10-E-JJ24	1656	2,503	0 - 0.5	0.052	46.36	0.052	2.41
RAA10-E-JJ25	1048	2,319	0 - 0.5	0.074	42.95	0.074	3.18
RAA10-E-JJ26	1657	2,280	0 - 0.5	0.022	42.21	0.022	0.93
RAA10-E-JJ27	1339	1,385	0 - 0.5	0.053	25.66	0.053	1.36
RAA10-E-KK14	1343	192	0 - 0.5	19.6	3.55	19.6	69.56
RAA10-E-KK15	1666	1,275	0 - 0.5	33	23.61	33	779.04
RAA10-E-KK16	1116	2,466	0 - 0.5	0.96	45.67	0.96	43.84
RAA10-E-KK17	1667	2,521	0 - 0.5	0.63	46.68	0.63	29.41
RAA10-E-KK18	1344	2,819	0 - 0.5	0.05	52.20	0.05	2.61
RAA10-E-KK19	1668	2,687	0 - 0.5	0.025	49.76	0.025	1.24
RAA10-E-KK21	1191	2,632	0 - 0.5	0.038	48.73	0.038	1.85
RAA10-E-KK22	1669	2,493	0 - 0.5	0.036	46.16	0.036	1.66
RAA10-E-KK23	1345	2,500	0 - 0.5	0.0205	46.29	0.0205	0.95
RAA10-E-KK24	1670	2,505	0 - 0.5	0.018	46.39	0.018	0.83
RAA10-E-KK25	1035	2,213	0 - 0.5	0.027	40.99	0.027	1.11
RAA10-E-KK26	1671	2,263	0 - 0.5	0.02375	41.90	0.02375	1.00
RAA10-E-KK27	1346	1,574	0 - 0.5	0.106	29.15	0.106	3.09
RAA10-E-LL15	1351	289	0 - 0.5	0.021	5.35	0.021	0.11
RAA10-E-LL16	1683	2,266	0 - 0.5	0.021	41.96	0.021	0.88
RAA10-E-LL17	1117	944	0 - 0.5	0.021	17.48	0.021	0.37
RAA10-E-LL17	1117A	1,789	0 - 0.5	2.6	33.14	2.6	86.16
RAA10-E-LL20	1684	3,221	0 - 0.5	0.08	59.65	0.08	4.77
RAA10-E-LL21	1352	2,554	0 - 0.5	0.024	47.30	0.024	1.14
RAA10-E-LL22	1685	2,496	0 - 0.5	0.156	46.22	0.156	7.21
RAA10-E-LL23	1194	2,498	0 - 0.5	0.023	46.26	0.023	1.06
RAA10-E-LL24	1686	2,500	0 - 0.5	0.038	46.30	0.038	1.76
RAA10-E-LL25	1353	2,488	0 - 0.5	0.024	46.08	0.024	1.11
RAA10-E-LL26	1687	1,581	0 - 0.5	0.113	29.29	0.113	3.31
RAA10-E-LL27	1049	1,845	0 - 0.5	0.022	34.17	0.022	0.75
RAA10-E-MM16	1697	426	0 - 0.5	0.021	7.89	0.021	0.17
RAA10-E-MM18	1119	181	0 - 0.5	0.021	3.36	0.021	0.07
RAA10-E-MM18	1119A	851	0 - 0.5	18.8	15.75	18.8	296.10
RAA10-E-MM19	1698	2,532	0 - 0.5	0.45	46.89	0.45	21.10
RAA10-E-MM20	1360	2,223	0 - 0.5	0.34	41.17	0.34	14.00
RAA10-E-MM21	1699	2,317	0 - 0.5	0.0245	42.90	0.0245	1.05
RAA10-E-MM22	1197	2,519	0 - 0.5	0.34	46.64	0.34	15.86
RAA10-E-MM23	1700	2,500	0 - 0.5	0.0215	46.30	0.0215	1.00
RAA10-E-MM24	1361	2,500	0 - 0.5	0.086	46.30	0.086	3.98
RAA10-E-MM25	1701	2,500	0 - 0.5	0.094	46.30	0.094	4.35
RAA10-E-MM26	1031	2,228	0 - 0.5	0.023	41.25	0.023	0.95
RAA10-E-MM27	1702	1,326	0 - 0.5	0.023	24.55	0.023	0.56
RAA10-E-NN18	1904	20	0 - 0.5	14.5	0.37	14.5	5.38
RAA10-E-NN19	1715,1716	255	0 - 0.5	49	4.73	49	231.83
RAA10-E-NN21	1718	1,146	0 - 0.5	13.4	21.23	13.4	284.43
RAA10-E-NN22	1201	2,326	0 - 0.5	0.061	43.08	0.061	2.63

TABLE C-45
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-NN23	1719	2,507	0 - 0.5	0.155	46.43	0.155	7.20
RAA10-E-NN24	1371	2,500	0 - 0.5	0.031	46.30	0.031	1.44
RAA10-E-NN25	1720	2,500	0 - 0.5	0.0275	46.29	0.0275	1.27
RAA10-E-NN26	1050	2,240	0 - 0.5	0.11	41.49	0.11	4.56
RAA10-E-NN27	1721	1,267	0 - 0.5	0.025	23.47	0.025	0.59
RAA10-E-OO21	1917	73	0 - 0.5	6.9	1.36	6.9	9.38
RAA10-E-OO22	1734	1,590	0 - 0.5	1.75	29.45	1.75	51.53
RAA10-E-OO23	1380	2,337	0 - 0.5	0.26	43.27	0.26	11.25
RAA10-E-OO24	1735	2,467	0 - 0.5	0.032	45.68	0.032	1.46
RAA10-E-OO25	1207	2,488	0 - 0.5	0.029	46.07	0.029	1.34
RAA10-E-OO26	1736	2,574	0 - 0.5	0.024	47.66	0.024	1.14
RAA10-E-OO27	1381	1,160	0 - 0.5	0.203	21.48	0.203	4.36
RAA10-E-PP23	1389	31	0 - 0.5	5.1	0.57	5.1	2.93
RAA10-E-PP24	1751	284	0 - 0.5	0.072	5.26	0.072	0.38
RAA10-E-PP25	1127	636	0 - 0.5	0.0255	11.78	0.0255	0.30
RAA10-E-S14	1079	417	0 - 0.5	0.021	7.73	0.021	0.16
RAA10-E-S15	1790	1,363	0 - 0.5	8	25.24	8	201.90
RAA10-E-S16	1406	1,250	0 - 0.5	0.33	23.15	0.33	7.64
RAA10-E-S17	1792	505	0 - 0.5	0.025	9.36	0.025	0.23
RAA10-E-T14	1806	719	0 - 0.5	0.021	13.31	0.021	0.28
RAA10-E-T15	1222	1,901	0 - 0.5	2.42	35.20	2.42	85.19
RAA10-E-T17	1808	2,800	0 - 0.5	0.035	51.85	0.035	1.81
RAA10-E-T18	1417	2,353	0 - 0.5	0.033	43.57	0.033	1.44
RAA10-E-T19	1809	2,072	0 - 0.5	0.035	38.36	0.035	1.34
RAA10-E-T20	1082	1,171	0 - 0.5	0.048	21.69	0.048	1.04
RAA10-E-T21	1811	562	0 - 0.5	0.036	10.41	0.036	0.37
RAA10-E-T22	1419	8	0 - 0.5	0.0235	0.15	0.0235	0.004
RAA10-E-U14	1225	673	0 - 0.5	0.021	12.46	0.021	0.26
RAA10-E-U15	1825	2,211	0 - 0.5	1.29	40.95	1.29	52.83
RAA10-E-U16	1426	2,494	0 - 0.5	0.0485	46.19	0.0485	2.24
RAA10-E-U17	1826	2,489	0 - 0.5	0.045	46.09	0.045	2.07
RAA10-E-U18	1135	2,793	0 - 0.5	0.029	51.72	0.029	1.50
RAA10-E-U20	1827	2,329	0 - 0.5	0.1	43.13	0.1	4.31
RAA10-E-U21	1427	2,177	0 - 0.5	0.043	40.32	0.043	1.73
RAA10-E-U22	1828	2,461	0 - 0.5	0.13	45.57	0.13	5.92
RAA10-E-U23	1227	1,268	0 - 0.5	0.049	23.48	0.049	1.15
RAA10-E-V14	1230	1,041	0 - 0.5	6	19.27	6	115.64
RAA10-E-V15	1839	2,291	0 - 0.5	2.8	42.43	2.8	118.80
RAA10-E-V17	1434	2,458	0 - 0.5	0.046	45.51	0.046	2.09
RAA10-E-V18	1840	2,490	0 - 0.5	0.026	46.11	0.026	1.20
RAA10-E-V19	1053	2,228	0 - 0.5	0.06	41.26	0.06	2.48
RAA10-E-V20	1841	2,421	0 - 0.5	0.022	44.84	0.022	0.99
RAA10-E-V21	1435	2,461	0 - 0.5	0.256	45.57	0.256	11.67
RAA10-E-V22	1842	2,407	0 - 0.5	0.024	44.58	0.024	1.07
RAA10-E-W15	1235	3,214	0 - 0.5	3.4	59.52	3.4	202.35
RAA10-E-W16	1853	2,073	0 - 0.5	0.032	38.39	0.032	1.23
RAA10-E-W17	1441	2,470	0 - 0.5	0.0575	45.74	0.0575	2.63
RAA10-E-W18	1854	2,513	0 - 0.5	0.092	46.53	0.092	4.28
RAA10-E-W19	1138	2,777	0 - 0.5	0.086	51.43	0.086	4.42
RAA10-E-W20	1855	2,524	0 - 0.5	0.049	46.75	0.049	2.29
RAA10-E-W21	1442	2,742	0 - 0.5	0.11	50.78	0.11	5.59
RAA10-E-W22	1856	1,262	0 - 0.5	0.11	23.36	0.11	2.57
RAA10-E-X15	1865	3,051	0 - 0.5	2.02	56.49	2.02	114.12
RAA10-E-X16	1241	2,039	0 - 0.5	0.14	37.76	0.14	5.29
RAA10-E-X17	1867	2,508	0 - 0.5	0.078	46.44	0.078	3.62
RAA10-E-X18	1448	2,052	0 - 0.5	0.041	38.01	0.041	1.56
RAA10-E-X20	1868	2,847	0 - 0.5	0.035	52.72	0.035	1.85
RAA10-E-Y14	1877	1,476	0 - 0.5	48	27.34	48	1,312.29
RAA10-E-Y16	1454	2,483	0 - 0.5	0.051	45.98	0.051	2.35
RAA10-E-Y17	1879	2,740	0 - 0.5	0.26	50.75	0.26	13.19
RAA10-E-Y18	1244	2,304	0 - 0.5	0.099	42.67	0.099	4.22
RAA10-E-Y19	1880	2,496	0 - 0.5	0.038	46.23	0.038	1.76
RAA10-E-Y20	1455	2,349	0 - 0.5	0.068	43.50	0.068	2.96
RAA10-E-Y21	1881	1,469	0 - 0.5	0.059	27.20	0.059	1.60
RAA10-E-Z14	1143	974	0 - 0.5	23	18.04	23	414.88
RAA10-E-Z15	1893	1,940	0 - 0.5	1.64	35.93	1.64	58.92
RAA10-E-Z16	1459	2,523	0 - 0.5	0.03	46.73	0.03	1.40
RAA10-E-Z17	1894	2,475	0 - 0.5	0.0325	45.83	0.0325	1.49
RAA10-E-Z18	1246	2,543	0 - 0.5	0.23	47.10	0.23	10.83
RAA10-E-Z19	1895	2,488	0 - 0.5	0.241	46.07	0.241	11.10
RAA10-E-Z20	1460	2,475	0 - 0.5	0.022	45.84	0.022	1.01
RAA10-E-Z21	1896	2,068	0 - 0.5	0.024	38.29	0.024	0.92
RAA10-E-Z22	1041	1,197	0 - 0.5	0.06	22.16	0.06	1.33
UB-UTL-6	1107A	253	0 - 0.5	1.12	4.69	1.12	5.25

TABLE C-45
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UE0700	1952	524	0 - 0.5	0.021	9.70	0.021	0.20
UE0750	1493	979	0 - 0.5	0.021	18.14	0.021	0.38
UE0800	1954	1,063	0 - 0.5	16	19.68	16	314.89
UE0850	1263	726	0 - 0.5	0.021	13.45	0.021	0.28
UE0900	1955	124	0 - 0.5	33	2.29	33	75.48
UE0900	1955A	387	0 - 0.5	0.021	7.17	0.021	0.15
UE0950	1495	1,005	0 - 0.5	0.021	18.62	0.021	0.39
UE1000	1956	671	0 - 0.5	0.021	12.42	0.021	0.26
UE1050	1094	1,052	0 - 0.5	0.021	19.48	0.021	0.41
UE1100	1957	136	0 - 0.5	0.021	2.52	0.021	0.05
UE1100	1957A	609	0 - 0.5	24	11.28	24	270.63
UE1150	1496	769	0 - 0.5	0.021	14.25	0.021	0.30
UE1205	1958	700	0 - 0.5	0.021	12.96	0.021	0.27
UE1250	1264	698	0 - 0.5	39	12.92	39	504.02
UE1300	1959	647	0 - 0.5	16	11.98	16	191.67
UE1319	1497	384	0 - 0.5	9.9	7.11	9.9	70.38
UFP1-R4	1969	426	0 - 0.5	0.17	7.89	0.17	1.34
UFP1-R6	1971	504	0 - 0.5	0.13	9.33	0.13	1.21
UFP2-R1	1510	521	0 - 0.5	40.8	9.64	40.8	393.51
UFP2-R2	1976	1,460	0 - 0.5	19	27.04	19	513.69
UFP2-R2	1976A	265	0 - 0.5	0.021	4.92	0.021	0.10
UFP2-R3	1268	2,965	0 - 0.5	5.7	54.91	5.7	312.99
UFP2-R4	1977	2,172	0 - 0.5	0.25	40.22	0.25	10.05
UFP2-R5	1511	2,070	0 - 0.5	0.19	38.33	0.19	7.28
UFP2-R6	1978	2,466	0 - 0.5	0.17	45.66	0.17	7.76
UFP2-R7	1153	1,930	0 - 0.5	1.1	35.74	1.1	39.31
UFP2-R8	1979	2,252	0 - 0.5	0.025	41.69	0.025	1.04
UFP2-R9	1512	888	0 - 0.5	0.19	16.44	0.19	3.12
UOP3S-1	1980	2,457	0 - 0.5	14.3	45.51	14.3	650.73
UOP3S-2	1270	2,396	0 - 0.5	0.42	44.37	0.42	18.64
UOP3S-3	1515	2,030	0 - 0.5	0.25	37.59	0.25	9.40
UOP3S-4	1986	2,369	0 - 0.5	0.14	43.88	0.14	6.14
UOP3S-5	1154	1,946	0 - 0.5	0.23	36.04	0.23	8.29
UOP3S-6	1987	2,322	0 - 0.5	0.38	43.01	0.38	16.34
UOP3S-7	1516	2,300	0 - 0.5	0.44	42.59	0.44	18.74
UOP3S-8	1988	2,407	0 - 0.5	0.07	44.57	0.07	3.12
UW1050	1922	17	0 - 0.5	0.021	0.32	0.021	0.01
UW1205	1483	12	0 - 0.5	0.021	0.22	0.021	0.00
Totals:	--	531,900	--	--	9,850.01	--	10,864.28
Volume Weighted Average:							1.10

TABLE C-45
POST-REMEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA14	1060	716	0.5 - 1	3.2	13.26	3.2	42.44
RAA10-E-AA15	1431	2,324	0.5 - 1	0.64	43.04	0.64	27.55
RAA10-E-AA16	1218	2,605	0.5 - 1	0.235	48.23	0.235	11.33
RAA10-E-AA17	1432	2,231	0.5 - 1	0.213	41.32	0.213	8.80
RAA10-E-AA18	1112	2,070	0.5 - 1	0.064	38.34	0.064	2.45
RAA10-E-AA19	1433	1,955	0.5 - 1	0.28	36.20	0.28	10.14
RAA10-E-AA20	1219	2,480	0.5 - 1	0.17	45.93	0.17	7.81
RAA10-E-AA21	1434	1,785	0.5 - 1	0.216	33.05	0.216	7.14
RAA10-E-AA22	1031	2,373	0.5 - 1	0.051	43.94	0.051	2.24
RAA10-E-BB14	1446	1,178	0.5 - 1	40	21.82	40	872.95
RAA10-E-BB16	1223	2,421	0.5 - 1	0.192	44.84	0.192	8.61
RAA10-E-BB17	1448	2,817	0.5 - 1	0.67	52.17	0.67	34.95
RAA10-E-BB19	1063	2,248	0.5 - 1	0.447	41.63	0.447	18.61
RAA10-E-BB20	1449	2,635	0.5 - 1	0.48	48.79	0.48	23.42
RAA10-E-BB21	1224	2,475	0.5 - 1	0.04	45.83	0.04	1.83
RAA10-E-BB22	1450	2,545	0.5 - 1	0.068	47.13	0.068	3.20
RAA10-E-BB23	1116	1,390	0.5 - 1	0.024	25.75	0.024	0.62
RAA10-E-CC14	1457	1,381	0.5 - 1	6	25.57	6	153.40
RAA10-E-CC15	1008	2,670	0.5 - 1	0.1	49.45	0.1	4.94
RAA10-E-CC16	1459	2,480	0.5 - 1	0.197	45.93	0.197	9.05
RAA10-E-CC17	1227	2,502	0.5 - 1	0.177	46.34	0.177	8.20
RAA10-E-CC18	1460	2,999	0.5 - 1	0.144	55.53	0.144	8.00
RAA10-E-CC19	1118	2,945	0.5 - 1	0.152	54.54	0.152	8.29
RAA10-E-CC20	1461	2,477	0.5 - 1	0.192	45.87	0.192	8.81
RAA10-E-CC21	1228	2,480	0.5 - 1	0.05875	45.93	0.05875	2.70
RAA10-E-CC22	1462	2,498	0.5 - 1	0.412	46.26	0.412	19.06
RAA10-E-CC23	1064	2,258	0.5 - 1	0.11	41.82	0.11	4.60
RAA10-E-DD14	1232	1,725	0.5 - 1	2.1	31.95	2.1	67.09
RAA10-E-DD15	1469	2,525	0.5 - 1	0.178	46.77	0.178	8.32
RAA10-E-DD16	1119	2,483	0.5 - 1	0.039	45.98	0.039	1.79
RAA10-E-DD17	1470	2,510	0.5 - 1	0.055	46.48	0.055	2.56
RAA10-E-DD18	1234	2,513	0.5 - 1	0.14	46.53	0.14	6.51
RAA10-E-DD19	1471	2,487	0.5 - 1	0.12	46.06	0.12	5.53
RAA10-E-DD20	1017	2,480	0.5 - 1	0.229	45.93	0.229	10.52
RAA10-E-DD21	1472	2,500	0.5 - 1	0.086	46.29	0.086	3.98
RAA10-E-DD22	1235	2,523	0.5 - 1	0.02	46.72	0.02	0.93
RAA10-E-DD23	1473	2,350	0.5 - 1	0.077	43.51	0.077	3.35
RAA10-E-DD24	1120	1,426	0.5 - 1	0.101	26.41	0.101	2.67
RAA10-E-EE14	1067	1,931	0.5 - 1	1.23	35.75	1.23	43.98
RAA10-E-EE15	1482	2,530	0.5 - 1	0.192	46.86	0.192	9.00
RAA10-E-EE16	1240	2,507	0.5 - 1	0.092	46.42	0.092	4.27
RAA10-E-EE17	1483	2,510	0.5 - 1	0.0235	46.48	0.0235	1.09
RAA10-E-EE18	1123	2,520	0.5 - 1	0.0235	46.67	0.0235	1.10
RAA10-E-EE19	1484	2,482	0.5 - 1	0.11	45.97	0.11	5.06
RAA10-E-EE20	1241	2,545	0.5 - 1	0.0225	47.13	0.0225	1.06
RAA10-E-EE21	1485	2,532	0.5 - 1	0.0215	46.88	0.0215	1.01
RAA10-E-EE22	1005	2,473	0.5 - 1	0.021	45.79	0.021	0.96
RAA10-E-EE23	1486	2,510	0.5 - 1	0.022	46.48	0.022	1.02
RAA10-E-EE24	1242	3,044	0.5 - 1	0.02125	56.38	0.02125	1.20
RAA10-E-FF14	1494	2,657	0.5 - 1	0.15	49.21	0.15	7.38
RAA10-E-FF15	1245	2,477	0.5 - 1	0.022	45.88	0.022	1.01
RAA10-E-FF16	1496	2,493	0.5 - 1	0.18	46.16	0.18	8.31
RAA10-E-FF17	1070	2,508	0.5 - 1	0.029	46.44	0.029	1.35
RAA10-E-FF18	1497	2,507	0.5 - 1	0.0225	46.43	0.0225	1.04
RAA10-E-FF19	1246	2,465	0.5 - 1	0.035	45.65	0.035	1.60
RAA10-E-FF20	1128	2,500	0.5 - 1	0.022	46.29	0.022	1.02
RAA10-E-FF21	1498	2,512	0.5 - 1	0.023	46.53	0.023	1.07
RAA10-E-FF22	1247	2,470	0.5 - 1	0.023	45.74	0.023	1.05
RAA10-E-FF23	1499	3,042	0.5 - 1	0.022	56.34	0.022	1.24
RAA10-E-GG13	1129	762	0.5 - 1	10.45	14.10	10.45	147.39
RAA10-E-GG14	1509	2,480	0.5 - 1	0.328	45.93	0.328	15.06
RAA10-E-GG15	1254	2,495	0.5 - 1	0.44	46.20	0.44	20.33
RAA10-E-GG16	1510	2,525	0.5 - 1	0.23	46.76	0.23	10.75
RAA10-E-GG17	1071	2,640	0.5 - 1	0.17	48.88	0.17	8.31
RAA10-E-GG18	1511	2,468	0.5 - 1	0.14	45.71	0.14	6.40
RAA10-E-GG19	1255	2,502	0.5 - 1	0.11	46.34	0.11	5.10
RAA10-E-GG20	1512	2,487	0.5 - 1	0.056	46.06	0.056	2.58
RAA10-E-GG21	1131	2,485	0.5 - 1	0.068	46.02	0.068	3.13
RAA10-E-GG22	1513	2,515	0.5 - 1	0.076	46.57	0.076	3.54
RAA10-E-GG23	1256	2,113	0.5 - 1	0.045	39.13	0.045	1.76
RAA10-E-GG24	1514	2,443	0.5 - 1	0.034	45.24	0.034	1.54
RAA10-E-GG25	1009	2,501	0.5 - 1	0.064	46.31	0.064	2.96
RAA10-E-HH13	1133	1,903	0.5 - 1	0.45	35.25	0.45	15.86
RAA10-E-HH14	1523	2,097	0.5 - 1	0.126	38.84	0.126	4.89
RAA10-E-HH15	1260	2,408	0.5 - 1	0.21	44.60	0.21	9.37
RAA10-E-HH16	1524	2,882	0.5 - 1	0.144	53.37	0.144	7.69

TABLE C-45
 POST-REMEDATION CONDITIONS
 PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-HH17	1072	2,289	0.5 - 1	0.18	42.39	0.18	7.63
RAA10-E-HH18	1525	2,121	0.5 - 1	0.169	39.27	0.169	6.64
RAA10-E-HH19	1261	2,520	0.5 - 1	0.095	46.66	0.095	4.43
RAA10-E-HH20	1526	2,513	0.5 - 1	0.136	46.53	0.136	6.33
RAA10-E-HH21	1135	2,480	0.5 - 1	0.047	45.93	0.047	2.16
RAA10-E-HH22	1527	2,234	0.5 - 1	0.021	41.38	0.021	0.87
RAA10-E-HH23	1262	2,457	0.5 - 1	0.061	45.50	0.061	2.78
RAA10-E-HH25	1528	3,056	0.5 - 1	0.05	56.59	0.05	2.83
RAA10-E-HH26	1019	1,974	0.5 - 1	0.048	36.55	0.048	1.75
RAA10-E-II13	1535	2,030	0.5 - 1	0.84	37.60	0.84	31.58
RAA10-E-II14	1264	2,374	0.5 - 1	1.21	43.96	1.21	53.19
RAA10-E-II15	1537	2,387	0.5 - 1	0.49	44.20	0.49	21.66
RAA10-E-II16	1073	2,630	0.5 - 1	0.126	48.70	0.126	6.14
RAA10-E-II17	1538	2,601	0.5 - 1	0.197	48.16	0.197	9.49
RAA10-E-II18	1265	2,448	0.5 - 1	0.103	45.34	0.103	4.67
RAA10-E-II19	1539	2,494	0.5 - 1	0.056	46.18	0.056	2.59
RAA10-E-II20	1139	2,496	0.5 - 1	0.0225	46.21	0.0225	1.04
RAA10-E-II21	1540	3,028	0.5 - 1	0.025	56.07	0.025	1.40
RAA10-E-II23	1266	2,495	0.5 - 1	0.025	46.21	0.025	1.16
RAA10-E-II24	1541	3,072	0.5 - 1	0.0235	56.89	0.0235	1.34
RAA10-E-II25	1003	2,500	0.5 - 1	0.023	46.30	0.023	1.06
RAA10-E-II26	1542	2,010	0.5 - 1	0.023	37.22	0.023	0.86
RAA10-E-II27	1267	1,138	0.5 - 1	0.023	21.07	0.023	0.48
RAA10-E-JJ12	1142	2	0.5 - 1	8.6	0.03	8.6	0.26
RAA10-E-JJ13	1550,1551	578	0.5 - 1	25.6	10.71	25.6	274.22
RAA10-E-JJ14	1271	1,800	0.5 - 1	22.1	33.34	22.1	736.79
RAA10-E-JJ14	1271A	405	0.5 - 1	0.021	7.50	0.021	0.16
RAA10-E-JJ15	1552	2,506	0.5 - 1	0.219	46.41	0.219	10.16
RAA10-E-JJ15	1552A	79	0.5 - 1	0.021	1.46	0.021	0.03
RAA10-E-JJ16	1075	2,441	0.5 - 1	1.35	45.21	1.35	61.03
RAA10-E-JJ17	1553	2,635	0.5 - 1	0.089	48.80	0.089	4.34
RAA10-E-JJ18	1272	2,494	0.5 - 1	0.039	46.19	0.039	1.80
RAA10-E-JJ19	1554	2,483	0.5 - 1	0.0235	45.97	0.0235	1.08
RAA10-E-JJ20	1144	1,807	0.5 - 1	0.056	33.46	0.056	1.87
RAA10-E-JJ22	1555	3,268	0.5 - 1	0.048	60.53	0.048	2.91
RAA10-E-JJ23	1273	2,495	0.5 - 1	0.024	46.20	0.024	1.11
RAA10-E-JJ24	1556	2,503	0.5 - 1	0.052	46.36	0.052	2.41
RAA10-E-JJ25	1020	2,319	0.5 - 1	0.074	42.95	0.074	3.18
RAA10-E-JJ26	1557	2,280	0.5 - 1	0.022	42.21	0.022	0.93
RAA10-E-JJ27	1274	1,385	0.5 - 1	0.053	25.66	0.053	1.36
RAA10-E-KK14	1278A	192	0.5 - 1	19.6	3.55	19.6	69.56
RAA10-E-KK14	1278	652	0.5 - 1	0.021	12.07	0.021	0.25
RAA10-E-KK15	1567	1,865	0.5 - 1	33	34.54	33	1,139.86
RAA10-E-KK15	1567A,1567B	350	0.5 - 1	0.021	6.47	0.021	0.14
RAA10-E-KK16	1077	2,485	0.5 - 1	0.96	46.01	0.96	44.17
RAA10-E-KK17	1568	2,521	0.5 - 1	0.63	46.68	0.63	29.41
RAA10-E-KK18	1279	2,819	0.5 - 1	0.05	52.20	0.05	2.61
RAA10-E-KK19	1569	2,687	0.5 - 1	0.025	49.76	0.025	1.24
RAA10-E-KK21	1148	2,632	0.5 - 1	0.038	48.73	0.038	1.85
RAA10-E-KK22	1570	2,493	0.5 - 1	0.036	46.16	0.036	1.66
RAA10-E-KK23	1280	2,500	0.5 - 1	0.0205	46.29	0.0205	0.95
RAA10-E-KK24	1571	2,505	0.5 - 1	0.018	46.39	0.018	0.83
RAA10-E-KK25	1010	2,213	0.5 - 1	0.027	40.99	0.027	1.11
RAA10-E-KK26	1572	2,263	0.5 - 1	0.02375	41.90	0.02375	1.00
RAA10-E-KK27	1281	1,574	0.5 - 1	0.106	29.15	0.106	3.09
RAA10-E-LL15	1286	784	0.5 - 1	0.021	14.52	0.021	0.30
RAA10-E-LL16	1584	2,574	0.5 - 1	0.021	47.67	0.021	1.00
RAA10-E-LL17	1078	1,244	0.5 - 1	0.021	23.03	0.021	0.48
RAA10-E-LL17	1078A	1,789	0.5 - 1	2.6	33.14	2.6	86.16
RAA10-E-LL20	1585	3,221	0.5 - 1	0.08	59.65	0.08	4.77
RAA10-E-LL21	1287	2,554	0.5 - 1	0.024	47.30	0.024	1.14
RAA10-E-LL22	1586	2,496	0.5 - 1	0.156	46.22	0.156	7.21
RAA10-E-LL23	1151	2,498	0.5 - 1	0.023	46.26	0.023	1.06
RAA10-E-LL24	1587	2,500	0.5 - 1	0.038	46.30	0.038	1.76
RAA10-E-LL25	1288	2,488	0.5 - 1	0.024	46.08	0.024	1.11
RAA10-E-LL26	1588	1,581	0.5 - 1	0.113	29.29	0.113	3.31
RAA10-E-LL27	1021	1,845	0.5 - 1	0.022	34.17	0.022	0.75
RAA10-E-MM15	1295	303	0.5 - 1	0.021	5.61	0.021	0.12
RAA10-E-MM16	1599	1,561	0.5 - 1	0.021	28.91	0.021	0.61
RAA10-E-MM18	1080	444	0.5 - 1	0.021	8.23	0.021	0.17
RAA10-E-MM18	1080A	961	0.5 - 1	18.8	17.79	18.8	334.48
RAA10-E-MM19	1600	2,532	0.5 - 1	0.45	46.90	0.45	21.10
RAA10-E-MM19	1600A	70	0.5 - 1	0.021	1.30	0.021	0.03
RAA10-E-MM20	1296	2,800	0.5 - 1	0.34	51.85	0.34	17.63
RAA10-E-MM20	1296A	53	0.5 - 1	0.021	0.99	0.021	0.02
RAA10-E-MM21	1601	2,497	0.5 - 1	0.0245	46.24	0.0245	1.13
RAA10-E-MM22	1154	2,519	0.5 - 1	0.34	46.64	0.34	15.86
RAA10-E-MM23	1602	2,500	0.5 - 1	0.0215	46.30	0.0215	1.00
RAA10-E-MM24	1297	2,500	0.5 - 1	0.086	46.30	0.086	3.98
RAA10-E-MM25	1603	2,500	0.5 - 1	0.094	46.30	0.094	4.35
RAA10-E-MM26	1006	2,228	0.5 - 1	0.023	41.25	0.023	0.95
RAA10-E-MM27	1604	1,326	0.5 - 1	0.023	24.55	0.023	0.56
RAA10-E-NN18	1084	4	0.5 - 1	0.021	0.07	0.021	0.00
RAA10-E-NN18	1084A	33	0.5 - 1	14.5	0.62	14.5	8.98
RAA10-E-NN19	1617,1618	255	0.5 - 1	49	4.72	49	231.42
RAA10-E-NN19	1618A	590	0.5 - 1	0.021	10.93	0.021	0.23

TABLE C-45
POST-REMEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-NN20	1307	51	0.5 - 1	2.08	0.95	2.08	1.98
RAA10-E-NN20	1307A	13	0.5 - 1	0.021	0.23	0.021	0.00
RAA10-E-NN21	1620A	1,401	0.5 - 1	13.4	25.94	13.4	347.62
RAA10-E-NN21	1620	223	0.5 - 1	0.021	4.13	0.021	0.09
RAA10-E-NN22	1158	2,326	0.5 - 1	0.061	43.08	0.061	2.63
RAA10-E-NN22	1158A	150	0.5 - 1	0.021	2.78	0.021	0.06
RAA10-E-NN23	1621	2,507	0.5 - 1	0.155	46.43	0.155	7.20
RAA10-E-NN24	1308	2,500	0.5 - 1	0.031	46.30	0.031	1.44
RAA10-E-NN25	1622	2,500	0.5 - 1	0.0275	46.29	0.0275	1.27
RAA10-E-NN26	1022	2,240	0.5 - 1	0.11	41.49	0.11	4.56
RAA10-E-NN27	1623	1,267	0.5 - 1	0.025	23.47	0.025	0.59
RAA10-E-OO21	1087	73	0.5 - 1	6.9	1.36	6.9	9.38
RAA10-E-OO21	1087A	338	0.5 - 1	0.021	6.25	0.021	0.13
RAA10-E-OO22	1637A	1,590	0.5 - 1	1.75	29.45	1.75	51.53
RAA10-E-OO22	1637,1637B	648	0.5 - 1	0.021	12.00	0.021	0.25
RAA10-E-OO23	1317	2,337	0.5 - 1	0.26	43.28	0.26	11.25
RAA10-E-OO23	1317A	145	0.5 - 1	0.021	2.68	0.021	0.06
RAA10-E-OO24	1638	2,467	0.5 - 1	0.032	45.68	0.032	1.46
RAA10-E-OO25	1164	2,488	0.5 - 1	0.029	46.07	0.029	1.34
RAA10-E-OO26	1639	2,574	0.5 - 1	0.024	47.66	0.024	1.14
RAA10-E-OO27	1318	1,160	0.5 - 1	0.203	21.48	0.203	4.36
RAA10-E-PP23	1326	31	0.5 - 1	5.1	0.57	5.1	2.93
RAA10-E-PP24	1655	284	0.5 - 1	0.072	5.26	0.072	0.38
RAA10-E-PP25	1089	636	0.5 - 1	0.0255	11.78	0.0255	0.30
RAA10-E-S14	1047	417	0.5 - 1	0.021	7.73	0.021	0.16
RAA10-E-S15	1696	1,363	0.5 - 1	8	25.24	8	201.90
RAA10-E-S16	1344	1,250	0.5 - 1	0.33	23.15	0.33	7.64
RAA10-E-S17	1698	505	0.5 - 1	0.025	9.36	0.025	0.23
RAA10-E-T14	1713	719	0.5 - 1	0.021	13.31	0.021	0.28
RAA10-E-T15	1179	1,901	0.5 - 1	2.42	35.20	2.42	85.19
RAA10-E-T17	1715	2,800	0.5 - 1	0.035	51.85	0.035	1.81
RAA10-E-T18	1355	2,353	0.5 - 1	0.033	43.57	0.033	1.44
RAA10-E-T19	1716	2,072	0.5 - 1	0.035	38.36	0.035	1.34
RAA10-E-T20	1050	1,171	0.5 - 1	0.048	21.69	0.048	1.04
RAA10-E-T21	1718	562	0.5 - 1	0.036	10.41	0.036	0.37
RAA10-E-T22	1357	8	0.5 - 1	0.0235	0.15	0.0235	0.004
RAA10-E-U14	1182	673	0.5 - 1	0.021	12.46	0.021	0.26
RAA10-E-U15	1733	2,211	0.5 - 1	1.29	40.95	1.29	52.83
RAA10-E-U16	1363	2,494	0.5 - 1	0.0485	46.19	0.0485	2.24
RAA10-E-U17	1734	2,489	0.5 - 1	0.045	46.09	0.045	2.07
RAA10-E-U18	1097	2,793	0.5 - 1	0.029	51.72	0.029	1.50
RAA10-E-U20	1735	2,329	0.5 - 1	0.1	43.13	0.1	4.31
RAA10-E-U21	1364	2,177	0.5 - 1	0.043	40.32	0.043	1.73
RAA10-E-U22	1736	2,461	0.5 - 1	0.13	45.57	0.13	5.92
RAA10-E-U23	1184	1,268	0.5 - 1	0.049	23.48	0.049	1.15
RAA10-E-V14	1187	1,041	0.5 - 1	6	19.27	6	115.64
RAA10-E-V15	1751	2,291	0.5 - 1	2.8	42.43	2.8	118.80
RAA10-E-V17	1373	2,458	0.5 - 1	0.046	45.51	0.046	2.09
RAA10-E-V18	1752	2,490	0.5 - 1	0.026	46.11	0.026	1.20
RAA10-E-V19	1025	2,228	0.5 - 1	0.06	41.26	0.06	2.48
RAA10-E-V20	1753	2,421	0.5 - 1	0.022	44.84	0.022	0.99
RAA10-E-V21	1374	2,461	0.5 - 1	0.256	45.57	0.256	11.67
RAA10-E-V22	1754	2,407	0.5 - 1	0.024	44.58	0.024	1.07
RAA10-E-W15	1193	3,214	0.5 - 1	3.4	59.52	3.4	202.35
RAA10-E-W16	1766	2,073	0.5 - 1	0.032	38.39	0.032	1.23
RAA10-E-W17	1380	2,470	0.5 - 1	0.0575	45.74	0.0575	2.63
RAA10-E-W18	1767	2,513	0.5 - 1	0.092	46.53	0.092	4.28
RAA10-E-W19	1100	2,777	0.5 - 1	0.086	51.43	0.086	4.42
RAA10-E-W20	1768	2,524	0.5 - 1	0.049	46.75	0.049	2.29
RAA10-E-W21	1381	2,742	0.5 - 1	0.11	50.78	0.11	5.59
RAA10-E-W22	1769	1,262	0.5 - 1	0.11	23.36	0.11	2.57
RAA10-E-X15	1779	3,051	0.5 - 1	2.02	56.49	2.02	114.12
RAA10-E-X16	1199	2,039	0.5 - 1	0.14	37.76	0.14	5.29
RAA10-E-X17	1781	2,508	0.5 - 1	0.078	46.44	0.078	3.62
RAA10-E-X18	1388	2,052	0.5 - 1	0.041	38.01	0.041	1.56
RAA10-E-X20	1782	2,847	0.5 - 1	0.035	52.72	0.035	1.85
RAA10-E-Y14	1791	1,476	0.5 - 1	48	27.34	48	1,312.29
RAA10-E-Y16	1395	2,483	0.5 - 1	0.051	45.98	0.051	2.35
RAA10-E-Y17	1793	2,740	0.5 - 1	0.26	50.75	0.26	13.19
RAA10-E-Y18	1202	2,304	0.5 - 1	0.099	42.67	0.099	4.22
RAA10-E-Y19	1794	2,496	0.5 - 1	0.038	46.23	0.038	1.76
RAA10-E-Y20	1396	2,349	0.5 - 1	0.068	43.50	0.068	2.96
RAA10-E-Y21	1795	1,469	0.5 - 1	0.059	27.20	0.059	1.60
RAA10-E-Z14	1105	974	0.5 - 1	23	18.04	23	414.88
RAA10-E-Z15	1808	1,940	0.5 - 1	1.64	35.93	1.64	58.92
RAA10-E-Z16	1400	2,523	0.5 - 1	0.03	46.73	0.03	1.40
RAA10-E-Z17	1809	2,475	0.5 - 1	0.0325	45.83	0.0325	1.49
RAA10-E-Z18	1204	2,543	0.5 - 1	0.23	47.10	0.23	10.83
RAA10-E-Z19	1810	2,488	0.5 - 1	0.241	46.07	0.241	11.10
RAA10-E-Z20	1401	2,475	0.5 - 1	0.022	45.84	0.022	1.01
RAA10-E-Z21	1811	2,068	0.5 - 1	0.024	38.29	0.024	0.92
RAA10-E-Z22	1016	1,197	0.5 - 1	0.06	22.16	0.06	1.33

TABLE C-45
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UB-U7L-6	1068A	253	0.5 - 1	1.12	4.69	1.12	5.26
UFP1-R4	1829	426	0.5 - 1	0.17	7.89	0.17	1.34
UFP1-R6	1831	504	0.5 - 1	0.13	9.33	0.13	1.21
UFP2-L1	1030	48	0.5 - 1	42.6	0.89	42.6	37.82
UFP2-R1	1110	929	0.5 - 1	40.8	17.21	40.8	702.27
UFP2-R2	1836	265	0.5 - 1	0.021	4.92	0.021	0.10
UFP2-R2	1836A	1,460	0.5 - 1	19	27.04	19	513.69
UFP2-R3	1418	2,965	0.5 - 1	5.7	54.91	5.7	312.99
UFP2-R4	1837	2,172	0.5 - 1	0.25	40.22	0.25	10.05
UFP2-R5	1210	2,070	0.5 - 1	0.19	38.33	0.19	7.28
UFP2-R6	1838	2,466	0.5 - 1	0.17	45.66	0.17	7.76
UFP2-R7	1419	1,930	0.5 - 1	1.1	35.74	1.1	39.31
UFP2-R8	1839	2,252	0.5 - 1	0.025	41.69	0.025	1.04
UFP2-R9	1059	888	0.5 - 1	0.19	16.44	0.19	3.12
UOP3S-1	1840	2,457	0.5 - 1	14.3	45.51	14.3	650.73
UOP3S-2	1424	2,396	0.5 - 1	0.42	44.37	0.42	18.64
UOP3S-3	1212	2,030	0.5 - 1	0.25	37.59	0.25	9.40
UOP3S-4	1846	2,369	0.5 - 1	0.14	43.88	0.14	6.14
UOP3S-5	1425	1,946	0.5 - 1	0.23	36.04	0.23	8.29
UOP3S-6	1847	2,322	0.5 - 1	0.38	43.01	0.38	16.34
UOP3S-7	1004	2,300	0.5 - 1	0.44	42.59	0.44	18.74
UOP3S-8	1848	2,407	0.5 - 1	0.07	44.57	0.07	3.12
Totals:	--	531,900	--	--	9,850.00	--	10,757.04
Volume Weighted Average:							1.09

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	531,900	--	--	19,700.01	--	21,621.32
Volume Weighted Average:							1.10

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

TABLE C-46
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	79	4,611	1 - 2	350	170.78	350	59,772.48
RAA10-E-BB16	163	9,976	1 - 2	0.0215	369.47	0.0215	7.94
RAA10-E-BB18	28	10,192	1 - 2	0.022	377.49	0.022	8.30
RAA10-E-BB20	164	9,973	1 - 2	0.024	369.39	0.024	8.87
RAA10-E-BB22	81	9,144	1 - 2	0.022	338.66	0.022	7.45
RAA10-E-DD14	84	5,150	1 - 2	0.024	190.73	0.024	4.58
RAA10-E-DD16	172	10,040	1 - 2	0.02	371.85	0.02	7.44
RAA10-E-DD18	44	10,010	1 - 2	0.0215	370.75	0.0215	7.97
RAA10-E-DD20	173	9,990	1 - 2	0.022	369.99	0.022	8.14
RAA10-E-DD22	86	9,678	1 - 2	0.0215	358.43	0.0215	7.71
RAA10-E-DD24	174	5,461	1 - 2	0.0245	202.27	0.0245	4.96
RAA10-E-FF14	91	6,907	1 - 2	0.0235	255.82	0.0235	6.01
RAA10-E-FF16	183	10,070	1 - 2	0.022	372.97	0.022	8.21
RAA10-E-FF18	46	10,005	1 - 2	0.023	370.55	0.023	8.52
RAA10-E-FF20	93	9,994	1 - 2	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	185	9,973	1 - 2	0.023	369.37	0.023	8.50
RAA10-E-FF24	30	10,137	1 - 2	0.022	375.44	0.022	8.26
RAA10-E-HH14	96	11,705	1 - 2	0.0215	433.53	0.0215	9.32
RAA10-E-HH16	193	14,114	1 - 2	0.0235	522.75	0.0235	12.28
RAA10-E-HH18	48	9,987	1 - 2	0.023	369.89	0.023	8.51
RAA10-E-HH20	194	9,946	1 - 2	0.018	368.38	0.018	6.63
RAA10-E-HH22	98	10,051	1 - 2	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	195	10,034	1 - 2	0.0215	371.63	0.0215	7.99
RAA10-E-HH26	31	6,431	1 - 2	0.024	238.17	0.024	5.72
RAA10-E-JJ12	101A	2,409	1 - 2	2.67	89.24	2.67	238.26
RAA10-E-JJ18	201	15,864	1 - 2	0.0215	587.57	0.0215	12.63
RAA10-E-JJ20	50	9,393	1 - 2	0.0225	347.87	0.0225	7.83
RAA10-E-JJ22	202	9,992	1 - 2	0.023	370.06	0.023	8.51
RAA10-E-JJ24	105	9,633	1 - 2	0.0225	356.80	0.0225	8.03
RAA10-E-JJ26	203	9,799	1 - 2	0.024	362.92	0.024	8.71
RAA10-E-KLL19.5	106	5,762	1 - 2	0.123	213.42	0.123	26.25
RAA10-E-LL14	110A	8,821	1 - 2	620	326.71	620	202,560.43
RAA10-E-LL20	211	7,167	1 - 2	0.023	265.46	0.023	6.11
RAA10-E-LL22	53	9,995	1 - 2	0.023	370.18	0.023	8.51
RAA10-E-LL24	212	9,995	1 - 2	0.021	370.20	0.021	7.77
RAA10-E-LL26	111	9,549	1 - 2	0.0235	353.66	0.0235	8.31
RAA10-E-MM14	215A	534	1 - 2	0.021	19.77	0.021	0.42
RAA10-E-NN18b	116	1,182	1 - 2	2.56	43.78	2.56	112.08
RAA10-E-NN20	226	3,487	1 - 2	2.03	129.15	2.03	262.17
RAA10-E-NN22	59	11,875	1 - 2	0.055	439.82	0.055	24.19
RAA10-E-NN24	227	10,083	1 - 2	0.036	373.43	0.036	13.44
RAA10-E-NN26	119	9,387	1 - 2	0.025	347.65	0.025	8.69
RAA10-E-PP20	125A	1	1 - 2	0.157	0.03	0.157	0.01
RAA10-E-PP24b	241	3,769	1 - 2	0.028	139.58	0.028	3.91
RAA10-E-PP26	64	3,272	1 - 2	0.058	121.19	0.058	7.03
RAA10-E-R14	126	383	1 - 2	2.6	14.19	2.6	36.91
RAA10-E-R16	246	110	1 - 2	0.022	4.06	0.022	0.09
RAA10-E-T14	255	3,641	1 - 2	10	134.84	10	1,348.38
RAA10-E-T16	132	8,809	1 - 2	0.0165	326.27	0.0165	5.38
RAA10-E-T18	257	7,228	1 - 2	0.023	267.69	0.023	6.16
RAA10-E-T20	36	4,816	1 - 2	0.0215	178.35	0.0215	3.83
RAA10-E-T22	259	2,232	1 - 2	0.021	82.65	0.021	1.74
RAA10-E-T24	134	281	1 - 2	0.022	10.43	0.022	0.23
RAA10-E-V14	266	3,873	1 - 2	1.67	143.43	1.67	239.53
RAA10-E-V16	72	9,289	1 - 2	0.0225	344.05	0.0225	7.74
RAA10-E-V18	268	10,030	1 - 2	0.0225	371.48	0.0225	8.36
RAA10-E-V20	140	10,025	1 - 2	0.0215	371.30	0.0215	7.98
RAA10-E-V22	269	7,872	1 - 2	0.021	291.56	0.021	6.12
RAA10-E-X16	275	8,896	1 - 2	0.022	329.46	0.022	7.25
RAA10-E-X18	18	9,828	1 - 2	0.0215	363.99	0.0215	7.83
RAA10-E-X20	277	11,005	1 - 2	0.0215	407.58	0.0215	8.76
RAA10-E-Z14	150	4,499	1 - 2	54	166.65	54	8,998.86
RAA10-E-Z16	283	9,404	1 - 2	0.028	348.30	0.028	9.75
RAA10-E-Z18	75	9,922	1 - 2	0.026	367.49	0.026	9.55
RAA10-E-Z20	284	9,154	1 - 2	0.022	339.05	0.022	7.46
RAA10-E-Z22	152	5,009	1 - 2	0.022	185.51	0.022	4.08
UB-UTL-5	276	4,628	1 - 2	0.26	171.40	0.26	44.56
UB-UTL-6	92B	1,603	1 - 2	0.082	59.39	0.082	4.87
UB-UTL-7	97	2,376	1 - 2	5.4	88.00	5.4	475.19
UFP2-L3	293,293B	2,028	1 - 1.5 1.5 - 2	37 54	75.11	45.5	3,417.56
UFP2-L3	293D	635	1 - 1.5 1.5 - 2	0.021 0.021	23.53	0.021	0.49
UFP2-R2	294	12,264	1 - 1.5 1.5 - 2	1.4 1.5	454.21	1.45	658.61
Totals:	--	535,387	--	--	19,829.14	--	278,611.93
Volume Weighted Average:							14.05

**TABLE C-46
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	83	4,611	2 - 3	350	170.78	350	59,772.48
RAA10-E-BB16	168	9,976	2 - 3	0.0215	369.47	0.0215	7.94
RAA10-E-BB18	33	10,192	2 - 3	0.022	377.49	0.022	8.30
RAA10-E-BB20	169	9,973	2 - 3	0.024	369.39	0.024	8.87
RAA10-E-BB22	85	9,144	2 - 3	0.022	338.66	0.022	7.45
RAA10-E-DD14	88	5,150	2 - 3	0.024	190.73	0.024	4.58
RAA10-E-DD16	177	10,040	2 - 3	0.02	371.85	0.02	7.44
RAA10-E-DD18	49	10,010	2 - 3	0.0215	370.75	0.0215	7.97
RAA10-E-DD20	178	9,990	2 - 3	0.022	369.99	0.022	8.14
RAA10-E-DD22	90	9,678	2 - 3	0.0215	358.43	0.0215	7.71
RAA10-E-DD24	179	5,461	2 - 3	0.0245	202.27	0.0245	4.96
RAA10-E-FF14	95	6,907	2 - 3	0.0235	255.82	0.0235	6.01
RAA10-E-FF16	188	10,070	2 - 3	0.022	372.97	0.022	8.21
RAA10-E-FF18	51	10,005	2 - 3	0.023	370.55	0.023	8.52
RAA10-E-FF20	97	9,994	2 - 3	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	190	9,973	2 - 3	0.023	369.37	0.023	8.50
RAA10-E-FF24	35	10,137	2 - 3	0.022	375.44	0.022	8.26
RAA10-E-HH14	100	11,705	2 - 3	0.0215	433.53	0.0215	9.32
RAA10-E-HH16	198	14,114	2 - 3	0.0235	522.75	0.0235	12.28
RAA10-E-HH18	53	9,987	2 - 3	0.023	369.89	0.023	8.51
RAA10-E-HH20	199	9,946	2 - 3	0.018	368.38	0.018	6.63
RAA10-E-HH22	102	10,051	2 - 3	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	200	10,034	2 - 3	0.0215	371.63	0.0215	7.99
RAA10-E-HH26	36	6,431	2 - 3	0.024	238.17	0.024	5.72
RAA10-E-JJ12	107	2,409	2 - 3	2.67	89.24	2.67	238.26
RAA10-E-JJ18	206	15,864	2 - 3	0.0215	587.57	0.0215	12.63
RAA10-E-JJ20	55	9,393	2 - 3	0.0225	347.87	0.0225	7.83
RAA10-E-JJ22	207	9,992	2 - 3	0.023	370.06	0.023	8.51
RAA10-E-JJ24	109	9,633	2 - 3	0.0225	356.80	0.0225	8.03
RAA10-E-JJ26	208	9,799	2 - 3	0.024	362.92	0.024	8.71
RAA10-E-KKLL19.5	110	5,762	2 - 3	0.123	213.42	0.123	26.25
RAA10-E-LL14	114	9,024	2 - 3	620	334.22	620	207,214.33
RAA10-E-LL20	216	7,167	2 - 3	0.023	265.46	0.023	6.11
RAA10-E-LL22	58	9,995	2 - 3	0.023	370.18	0.023	8.51
RAA10-E-LL24	217	9,995	2 - 3	0.021	370.20	0.021	7.77
RAA10-E-LL26	115	9,549	2 - 3	0.0235	353.66	0.0235	8.31
RAA10-E-MM14	221	1,169	2 - 3	0.021	43.29	0.021	0.91
RAA10-E-NN18b	121	1,185	2 - 3	2.56	43.88	2.56	112.33
RAA10-E-NN20	231	3,487	2 - 3	2.03	129.15	2.03	262.17
RAA10-E-NN22	64	11,875	2 - 3	0.055	439.82	0.055	24.19
RAA10-E-NN24	232	10,083	2 - 3	0.036	373.43	0.036	13.44
RAA10-E-NN26	123	9,387	2 - 3	0.025	347.65	0.025	8.69
RAA10-E-PP20	128	1	2 - 3	0.157	0.03	0.157	0.01
RAA10-E-PP24b	246	3,769	2 - 3	0.028	139.58	0.028	3.91
RAA10-E-PP26	69	3,272	2 - 3	0.058	121.19	0.058	7.03
RAA10-E-R14	130	383	2 - 3	2.6	14.19	2.6	36.91
RAA10-E-R16	251	110	2 - 3	0.022	4.06	0.022	0.09
RAA10-E-T14	261	3,641	2 - 3	10	134.84	10	1,348.38
RAA10-E-T16	136	8,809	2 - 3	0.0165	326.27	0.0165	5.38
RAA10-E-T18	263	7,228	2 - 3	0.023	267.69	0.023	6.16
RAA10-E-T20	41	4,816	2 - 3	0.0215	178.35	0.0215	3.83
RAA10-E-T22	265	2,232	2 - 3	0.021	82.65	0.021	1.74
RAA10-E-T24	138	281	2 - 3	0.022	10.43	0.022	0.23
RAA10-E-V14	272	3,873	2 - 3	1.67	143.43	1.67	239.53
RAA10-E-V16	77	9,289	2 - 3	0.0225	344.05	0.0225	7.74
RAA10-E-V18	274	10,030	2 - 3	0.0225	371.48	0.0225	8.36
RAA10-E-V20	144	10,025	2 - 3	0.0215	371.30	0.0215	7.98
RAA10-E-V22	275	7,872	2 - 3	0.021	291.56	0.021	6.12
RAA10-E-X16	281	8,896	2 - 3	0.022	329.46	0.022	7.25
RAA10-E-X18	23	9,828	2 - 3	0.0215	363.99	0.0215	7.83
RAA10-E-X20	283	11,005	2 - 3	0.0215	407.58	0.0215	8.76
RAA10-E-Z14	154	4,499	2 - 3	54	166.65	54	8,998.86
RAA10-E-Z16	289	9,404	2 - 3	0.028	348.30	0.028	9.75
RAA10-E-Z18	80	9,922	2 - 3	0.026	367.49	0.026	9.55
RAA10-E-Z20	290	9,154	2 - 3	0.022	339.05	0.022	7.46
RAA10-E-Z22	156	5,009	2 - 3	0.022	185.51	0.022	4.08
UB-UTL-5	282	4,628	2 - 3	0.26	171.40	0.26	44.56
UB-UTL-6	96B	1,603	2 - 3	0.082	59.39	0.082	4.87
UB-UTL-7	101	2,376	2 - 3	5.4	88.00	5.4	475.19
UFP2-L4	296A	14	2 - 2.5 2.5 - 3	0.22 0.88	0.51	0.55	0.28
UFP2-R2	161	14,073	2 - 2.5 2.5 - 3	0.58 0.11	521.22	0.345	179.82
Totals:	--	535,387	--	--	19,829.14	--	279,370.01
Volume Weighted Average:							14.09

TABLE C-46
 POST-REMEDATION CONDITIONS
 PARCEL L12-2-1: 1- TO 3-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,387	--	--	39,658.29	--	557,981.94
Volume Weighted Average:							14.07

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

TABLE C-47
POST-REMIEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-45)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	531,900	--	--	19,700.01	--	21,621.32
						Volume Weighted Average:	1.10

SUMMARY - 1- TO 3-FOOT DEPTH INCREMENT (TABLE C-46)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,387	--	--	39,658.29	--	557,981.94
						Volume Weighted Average:	14.07

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	78	4,611	3 - 4	280	170.78	280	47,817.99
RAA10-E-BB16	153	9,976	3 - 4	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	28	10,192	3 - 4	0.024	377.49	0.024	9.06
RAA10-E-BB20	154	9,973	3 - 4	0.021	369.37	0.021	7.76
RAA10-E-BB22	80	9,144	3 - 4	0.024	338.66	0.024	8.13
RAA10-E-DD14	83	5,150	3 - 4	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	162	10,040	3 - 4	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	46	10,010	3 - 4	0.023	370.75	0.023	8.53
RAA10-E-DD20	163	9,990	3 - 4	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	85	9,678	3 - 4	0.024	358.43	0.024	8.60
RAA10-E-DD24	164	5,461	3 - 4	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	90	6,907	3 - 4	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	173	10,070	3 - 4	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	48	10,005	3 - 4	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	92	9,994	3 - 4	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	175	9,973	3 - 4	0.02	369.37	0.02	7.39
RAA10-E-FF24	30	10,137	3 - 4	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	95	11,705	3 - 4	0.028	433.53	0.028	12.14
RAA10-E-HH16	183	14,114	3 - 4	0.022	522.75	0.022	11.50
RAA10-E-HH18	50	9,987	3 - 4	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	184	9,946	3 - 4	0.02	368.38	0.02	7.37
RAA10-E-HH22	97	10,051	3 - 4	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	185	10,034	3 - 4	0.017	371.63	0.017	6.32
RAA10-E-HH26	31	6,431	3 - 4	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	102	2,409	3 - 4	0.26	89.24	0.26	23.20
RAA10-E-JJ18	191	18,587	3 - 4	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	52	9,393	3 - 4	0.019	347.87	0.019	6.61
RAA10-E-JJ22	192	9,992	3 - 4	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	104	9,633	3 - 4	0.024	356.80	0.024	8.56
RAA10-E-JJ26	193	9,799	3 - 4	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	105	8,831	3 - 4	0.04	327.06	0.04	13.08
RAA10-E-LL14	109	8,963	3 - 4	18	331.95	18	5,975.06
RAA10-E-LL20	201	7,344	3 - 4	0.025	271.98	0.025	6.80
RAA10-E-LL22	55	9,995	3 - 4	0.024	370.18	0.024	8.88
RAA10-E-LL24	202	9,995	3 - 4	0.088	370.20	0.088	32.58
RAA10-E-LL26	110	9,549	3 - 4	0.304	353.66	0.304	107.51
RAA10-E-MM14	206	334	3 - 4	6.1	12.37	6.1	75.46
RAA10-E-NN16	115	4,938	3 - 4	40	182.89	40	7,315.72
RAA10-E-NN18b	216	5,119	3 - 4	4.9	189.57	4.9	928.91
RAA10-E-NN20	60	3,631	3 - 4	1.27	134.48	1.27	170.78
RAA10-E-NN22	221	11,875	3 - 4	0.029	439.82	0.029	12.75
RAA10-E-NN24	116	10,083	3 - 4	0.038	373.43	0.038	14.19
RAA10-E-NN26	222	9,387	3 - 4	0.035	347.65	0.035	12.17
RAA10-E-PP20	232	1	3 - 4	0.0225	0.03	0.0225	0.001
RAA10-E-PP24b	65	3,769	3 - 4	0.031	139.58	0.031	4.33
RAA10-E-PP26	235	3,272	3 - 4	0.0385	121.19	0.0385	4.67
RAA10-E-R14	236	383	3 - 4	270	14.19	270	3,832.50
RAA10-E-R16	37	110	3 - 4	0.0235	4.06	0.0235	0.10
RAA10-E-T14	130	3,641	3 - 4	3.4	134.84	3.4	458.45
RAA10-E-T16	251	8,809	3 - 4	0.025	326.27	0.025	8.16
RAA10-E-T18	39	7,228	3 - 4	0.0265	267.69	0.0265	7.09
RAA10-E-T20	253	4,816	3 - 4	0.0225	178.35	0.0225	4.01
RAA10-E-T22	132	2,232	3 - 4	0.0225	82.65	0.0225	1.86
RAA10-E-T24	255	281	3 - 4	0.0235	10.43	0.0235	0.25
RAA10-E-V14	70	3,873	3 - 4	0.42	143.43	0.42	60.24
RAA10-E-V16	263	9,289	3 - 4	0.032	344.05	0.032	11.01
RAA10-E-V18	136	10,030	3 - 4	0.0225	371.48	0.0225	8.36
RAA10-E-V20	264	10,025	3 - 4	0.022	371.30	0.022	8.17
RAA10-E-V22	41	7,872	3 - 4	0.0225	291.56	0.0225	6.56
RAA10-E-X16	16	8,896	3 - 4	0.026	329.46	0.026	8.57
RAA10-E-X18	272	9,828	3 - 4	0.0195	363.99	0.0195	7.10
RAA10-E-X20	140	11,005	3 - 4	0.022	407.58	0.022	8.97

TABLE C-47
POST-REMIEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

3- TO 4-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-Z14	279	4,499	3 - 4	350	166.65	350	58,325.94
RAA10-E-Z16	75	9,404	3 - 4	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	281	9,922	3 - 4	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	144	9,154	3 - 4	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	282	5,009	3 - 4	0.024	185.51	0.024	4.45
UB-UTL-5	17	4,628	3 - 4	0.017	171.40	0.017	2.91
UB-UTL-6	180A	1,603	3 - 4	0.076	59.39	0.076	4.51
UB-UTL-7	101	2,376	3 - 4	0.039	88.00	0.039	3.43
Totals:	--	535,387	--	--	19,829.13	--	125,551.04
Volume Weighted Average:						6.33	

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	154	4,611	4 - 5	280	170.78	280	47,817.99
RAA10-E-BB16	79	9,976	4 - 5	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	156	10,192	4 - 5	0.024	377.49	0.024	9.06
RAA10-E-BB20	29	9,973	4 - 5	0.021	369.39	0.021	7.76
RAA10-E-BB22	157	9,144	4 - 5	0.024	338.66	0.024	8.13
RAA10-E-DD14	163	5,150	4 - 5	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	84	10,040	4 - 5	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	165	10,010	4 - 5	0.023	370.75	0.023	8.53
RAA10-E-DD20	46	9,990	4 - 5	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	166	9,678	4 - 5	0.024	358.43	0.024	8.60
RAA10-E-DD24	85	5,461	4 - 5	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	175	6,907	4 - 5	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	89	10,070	4 - 5	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	177	10,005	4 - 5	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	178	9,994	4 - 5	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	90	9,973	4 - 5	0.02	369.37	0.02	7.39
RAA10-E-FF24	179	10,137	4 - 5	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	185	11,705	4 - 5	0.028	433.53	0.028	12.14
RAA10-E-HH16	93	14,114	4 - 5	0.022	522.75	0.022	11.50
RAA10-E-HH18	187	9,987	4 - 5	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	50	9,946	4 - 5	0.02	368.38	0.02	7.37
RAA10-E-HH22	188	10,051	4 - 5	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	94	10,034	4 - 5	0.017	371.63	0.017	6.32
RAA10-E-HH26	189	6,431	4 - 5	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	197	2,409	4 - 5	0.26	89.24	0.26	23.20
RAA10-E-JJ18	96	18,587	4 - 5	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	199	9,393	4 - 5	0.019	347.87	0.019	6.61
RAA10-E-JJ22	52	9,992	4 - 5	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	200	9,633	4 - 5	0.024	356.80	0.024	8.56
RAA10-E-JJ26	97	9,799	4 - 5	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	202	8,831	4 - 5	0.04	327.06	0.04	13.08
RAA10-E-LL14	210	8,963	4 - 5	0.18	331.95	0.18	5,975.06
RAA10-E-LL20	101	7,344	4 - 5	0.025	271.98	0.025	6.80
RAA10-E-LL22	211	9,995	4 - 5	0.024	370.18	0.024	8.88
RAA10-E-LL24	54	9,995	4 - 5	0.088	370.20	0.088	32.58
RAA10-E-LL26	212	9,549	4 - 5	0.304	353.66	0.304	107.51
RAA10-E-MM14	35	334	4 - 5	6.1	12.37	6.1	75.46
RAA10-E-NN16	221	4,938	4 - 5	40	182.89	40	7,315.72
RAA10-E-NN18b	111	5,119	4 - 5	4.9	189.57	4.9	928.91
RAA10-E-NN20	225	3,631	4 - 5	1.27	134.48	1.27	170.78
RAA10-E-NN22	60	11,875	4 - 5	0.029	439.82	0.029	12.75
RAA10-E-NN24	226	10,083	4 - 5	0.038	373.43	0.038	14.19
RAA10-E-NN26	112	9,387	4 - 5	0.035	347.65	0.035	12.17
RAA10-E-PP20	117	1	4 - 5	0.0225	0.03	0.02	0.001
RAA10-E-PP24b	240	3,769	4 - 5	0.031	139.58	0.031	4.33
RAA10-E-PP26	65	3,272	4 - 5	0.0385	121.19	0.0385	4.67
RAA10-E-R14	119	383	4 - 5	270	14.19	270	3,832.50
RAA10-E-R16	245	110	4 - 5	0.0235	4.06	0.0235	0.10
RAA10-E-T14	255	3,641	4 - 5	3.4	134.84	3.4	458.45
RAA10-E-T16	125	8,809	4 - 5	0.025	326.27	0.025	8.16
RAA10-E-T18	257	7,228	4 - 5	0.0265	267.69	0.0265	7.09
RAA10-E-T20	38	4,816	4 - 5	0.0225	178.35	0.0225	4.01
RAA10-E-T22	259	2,232	4 - 5	0.0225	82.65	0.0225	1.86
RAA10-E-T24	127	281	4 - 5	0.0235	10.43	0.0235	0.25
RAA10-E-V14	266	3,873	4 - 5	0.42	143.43	0.42	60.24
RAA10-E-V16	73	9,289	4 - 5	0.032	344.05	0.032	11.01
RAA10-E-V18	268	10,030	4 - 5	0.0225	371.48	0.0225	8.36
RAA10-E-V20	133	10,025	4 - 5	0.022	371.30	0.022	8.17
RAA10-E-V22	269	7,872	4 - 5	0.0225	291.56	0.0225	6.56
RAA10-E-X16	275	8,896	4 - 5	0.026	329.46	0.026	8.57
RAA10-E-X18	17	9,828	4 - 5	0.0195	363.99	0.0195	7.10
RAA10-E-X20	277	11,005	4 - 5	0.022	407.58	0.022	8.97
RAA10-E-Z14	143	4,499	4 - 5	350	166.65	350	58,325.94
RAA10-E-Z16	283	9,404	4 - 5	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	76	9,922	4 - 5	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	284	9,154	4 - 5	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	145	5,009	4 - 5	0.024	185.51	0.024	4.45
UB-UTL-5	276	4,628	4 - 5	0.017	171.40	0.017	2.91
UB-UTL-6	21A	1,603	4 - 5	0.076	59.39	0.076	4.51
UB-UTL-7	196	2,376	4 - 5	0.039	88.00	0.039	3.43
Totals:	--	535,387	--	--	19,829.14	--	125,551.04
Volume Weighted Average:						6.33	

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	154	4,611	5 - 6	280	170.78	280	47,817.99
RAA10-E-BB16	79	9,976	5 - 6	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	156	10,192	5 - 6	0.024	377.49	0.024	9.06
RAA10-E-BB20	29	9,973	5 - 6	0.021	369.39	0.021	7.76
RAA10-E-BB22	157	9,144	5 - 6	0.024	338.66	0.024	8.13
RAA10-E-DD14	163	5,150	5 - 6	0.0225	190.73	0.0225	4.29
RAA10-E-DD16	84	10,040	5 - 6	0.0205	371.85	0.0205	7.62
RAA10-E-DD18	165	10,010	5 - 6	0.023	370.75	0.023	8.53
RAA10-E-DD20	46	9,990	5 - 6	0.0235	369.99	0.0235	8.69
RAA10-E-DD22	166	9,678	5 - 6	0.024	358.43	0.024	8.60
RAA10-E-DD24	85	5,461	5 - 6	0.0215	202.27	0.0215	4.35
RAA10-E-FF14	175	6,907	5 - 6	0.02775	255.82	0.02775	7.10
RAA10-E-FF16	89	10,070	5 - 6	0.0195	372.97	0.0195	7.27
RAA10-E-FF18	177	10,005	5 - 6	0.0195	370.55	0.0195	7.23
RAA10-E-FF20	178	9,994	5 - 6	0.0235	370.17	0.0235	8.70
RAA10-E-FF22	90	9,973	5 - 6	0.02	369.37	0.02	7.39
RAA10-E-FF24	179	10,137	5 - 6	0.0215	375.44	0.0215	8.07
RAA10-E-HH14	185	11,705	5 - 6	0.028	433.53	0.028	12.14
RAA10-E-HH16	93	14,114	5 - 6	0.022	522.75	0.022	11.50
RAA10-E-HH18	187	9,987	5 - 6	0.0215	369.89	0.0215	7.95
RAA10-E-HH20	50	9,946	5 - 6	0.02	368.38	0.02	7.37
RAA10-E-HH22	188	10,051	5 - 6	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	94	10,034	5 - 6	0.017	371.63	0.017	6.32
RAA10-E-HH26	189	6,431	5 - 6	0.0235	238.17	0.0235	5.60
RAA10-E-JJ12	197	2,409	5 - 6	0.26	89.24	0.26	23.20
RAA10-E-JJ18	96	18,587	5 - 6	0.0255	688.40	0.0255	17.55
RAA10-E-JJ20	199	9,393	5 - 6	0.019	347.87	0.019	6.61
RAA10-E-JJ22	52	9,992	5 - 6	0.0245	370.06	0.0245	9.07
RAA10-E-JJ24	200	9,633	5 - 6	0.024	356.80	0.024	8.56
RAA10-E-JJ26	97	9,799	5 - 6	0.023	362.92	0.023	8.35
RAA10-E-KKLL19.5	202	8,831	5 - 6	0.04	327.06	0.04	13.08
RAA10-E-LL14	210	8,963	5 - 6	18	331.95	18	5,975.06
RAA10-E-LL20	101	7,344	5 - 6	0.025	271.98	0.025	6.80
RAA10-E-LL22	211	9,995	5 - 6	0.024	370.18	0.024	8.88
RAA10-E-LL24	54	9,995	5 - 6	0.088	370.20	0.088	32.58
RAA10-E-LL26	212	9,549	5 - 6	0.304	353.66	0.304	107.51
RAA10-E-MM14	35	334	5 - 6	6.1	12.37	6.1	75.46
RAA10-E-NN16	221	4,938	5 - 6	40	182.89	40	7,315.72
RAA10-E-NN18b	111	5,119	5 - 6	4.9	189.57	4.9	928.91
RAA10-E-NN20	225	3,631	5 - 6	1.27	134.48	1.27	170.78
RAA10-E-NN22	60	11,875	5 - 6	0.029	439.82	0.029	12.75
RAA10-E-NN24	226	10,083	5 - 6	0.038	373.43	0.038	14.19
RAA10-E-NN26	112	9,387	5 - 6	0.035	347.65	0.035	12.17
RAA10-E-PP20	118A	1	5 - 6	0.0225	0.03	0.0225	0.001
RAA10-E-PP24b	240	3,769	5 - 6	0.031	139.58	0.031	4.33
RAA10-E-PP26	65	3,272	5 - 6	0.0385	121.19	0.0385	4.67
RAA10-E-R14	119	383	5 - 6	270	14.19	270	3,832.50
RAA10-E-R16	245	110	5 - 6	0.0235	4.06	0.0235	0.10
RAA10-E-T14	255	3,641	5 - 6	3.4	134.84	3.4	458.45
RAA10-E-T16	125	8,809	5 - 6	0.025	326.27	0.025	8.16
RAA10-E-T18	257	7,228	5 - 6	0.0265	267.69	0.0265	7.09
RAA10-E-T20	38	4,816	5 - 6	0.0225	178.35	0.0225	4.01
RAA10-E-T22	259	2,232	5 - 6	0.0225	82.65	0.0225	1.86
RAA10-E-T24	127	281	5 - 6	0.0235	10.43	0.0235	0.25
RAA10-E-V14	266	3,873	5 - 6	0.42	143.43	0.42	60.24
RAA10-E-V16	73	9,289	5 - 6	0.032	344.05	0.032	11.01
RAA10-E-V18	268	10,030	5 - 6	0.0225	371.48	0.0225	8.36
RAA10-E-V20	133	10,025	5 - 6	0.022	371.30	0.022	8.17
RAA10-E-V22	269	7,872	5 - 6	0.0225	291.56	0.0225	6.56
RAA10-E-X16	275	8,896	5 - 6	0.026	329.46	0.026	8.57
RAA10-E-X18	17	9,828	5 - 6	0.0195	363.98	0.0195	7.10
RAA10-E-X20	277	11,005	5 - 6	0.022	407.58	0.022	8.97
RAA10-E-Z14	143	4,499	5 - 6	350	166.65	350	58,325.94
RAA10-E-Z16	283	9,404	5 - 6	0.0195	348.30	0.0195	6.79
RAA10-E-Z18	76	9,922	5 - 6	0.0325	367.49	0.0325	11.94
RAA10-E-Z20	284	9,154	5 - 6	0.0205	339.05	0.0205	6.95
RAA10-E-Z22	145	5,009	5 - 6	0.024	185.51	0.024	4.45
UB-UTL-5	276	4,628	5 - 6	0.017	171.40	0.017	2.91
UB-UTL-6	67	1,603	5 - 6	0.076	59.39	0.076	4.51
UB-UTL-7	196	2,376	5 - 6	0.039	88.00	0.039	3.43
Totals:	--	535,387		--	19,829.13	--	125,551.04
Volume Weighted Average:							6.33

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	150	4,611	6 - 7	0.29	170.78	0.29	49.53
RAA10-E-BB16	82	9,976	6 - 7	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	152	10,192	6 - 7	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	6 - 7	0.031	369.39	0.031	11.45
RAA10-E-BB22	153	9,144	6 - 7	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	6 - 7	0.028	190.73	0.028	5.34
RAA10-E-DD16	159	10,040	6 - 7	0.021	371.85	0.021	7.81
RAA10-E-DD18	87	10,010	6 - 7	0.02	370.75	0.02	7.41
RAA10-E-DD20	160	9,990	6 - 7	0.034	369.99	0.034	12.58
RAA10-E-DD22	51	9,678	6 - 7	0.021	358.43	0.021	7.53
RAA10-E-DD24	161	5,461	6 - 7	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	6 - 7	0.021	255.82	0.021	5.37
RAA10-E-FF16	170	10,070	6 - 7	0.233	372.97	0.233	86.90
RAA10-E-FF18	92	10,005	6 - 7	0.02	370.55	0.02	7.41
RAA10-E-FF20	54	9,994	6 - 7	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	172	9,973	6 - 7	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	93	10,137	6 - 7	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	6 - 7	0.025	433.53	0.025	10.84
RAA10-E-HH16	180	14,114	6 - 7	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	97	9,987	6 - 7	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	181	9,946	6 - 7	0.02	368.38	0.02	7.37
RAA10-E-HH22	56	10,051	6 - 7	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	182	10,034	6 - 7	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	98	6,431	6 - 7	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	6 - 7	0.026	89.24	0.026	2.32
RAA10-E-JJ18	188	18,587	6 - 7	0.043	688.40	0.043	29.60
RAA10-E-JJ20	102	9,393	6 - 7	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	189	9,992	6 - 7	0.019	370.06	0.019	7.03
RAA10-E-JJ24	58	9,633	6 - 7	0.022	356.80	0.022	7.85
RAA10-E-JJ26	190	9,799	6 - 7	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	39	8,831	6 - 7	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	6 - 7	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	198	7,344	6 - 7	0.289	271.98	0.289	78.60
RAA10-E-LL22	108	9,995	6 - 7	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	199	9,995	6 - 7	0.017	370.20	0.017	6.29
RAA10-E-LL26	61	9,549	6 - 7	0.028	353.66	0.028	9.90
RAA10-E-NN16	113	5,014	6 - 7	0.119	185.72	0.119	22.10
RAA10-E-NN18b	211	5,119	6 - 7	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	6 - 7	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	216	11,875	6 - 7	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	114	10,083	6 - 7	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	217	9,387	6 - 7	0.023	347.65	0.023	8.00
RAA10-E-PP20	228A	1	6 - 7	0.025	0.03	0.025	0.001
RAA10-E-PP24b	30	3,769	6 - 7	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	230	3,272	6 - 7	0.082	121.19	0.082	9.94
RAA10-E-R14	231	383	6 - 7	0.9	14.19	0.9	12.77
RAA10-E-R16	68	110	6 - 7	0.02775	4.06	0.02775	0.11
RAA10-E-T14	128	3,641	6 - 7	0.58	134.84	0.58	78.21
RAA10-E-T16	246	8,809	6 - 7	0.037	326.27	0.037	12.07
RAA10-E-T18	71	7,228	6 - 7	0.04	267.69	0.04	10.71
RAA10-E-T20	248	4,816	6 - 7	0.18	178.35	0.18	32.10
RAA10-E-T22	130	2,232	6 - 7	0.027	82.65	0.027	2.23
RAA10-E-T24	250	281	6 - 7	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	6 - 7	0.0205	143.43	0.0205	2.94
RAA10-E-V16	258	9,289	6 - 7	0.0285	344.05	0.0285	9.81
RAA10-E-V18	134	10,030	6 - 7	0.035	371.48	0.035	13.00
RAA10-E-V20	259	10,025	6 - 7	0.031	371.30	0.031	11.51
RAA10-E-V22	75	7,872	6 - 7	0.0225	291.56	0.0225	6.56
RAA10-E-X16	76	8,896	6 - 7	0.017	329.46	0.017	5.60
RAA10-E-X18	267	9,828	6 - 7	0.021	363.99	0.021	7.64
RAA10-E-X20	138	11,005	6 - 7	0.022	407.58	0.022	8.97
RAA10-E-Z14	274	4,499	6 - 7	190	166.65	190	31,662.66
RAA10-E-Z16	48	9,404	6 - 7	0.021	348.30	0.021	7.31
RAA10-E-Z18	276	9,922	6 - 7	0.021	367.49	0.021	7.72
RAA10-E-Z20	142	9,154	6 - 7	0.02	339.05	0.02	6.78
RAA10-E-Z22	277	5,009	6 - 7	0.0225	185.51	0.0225	4.17
UB-UTL-5	77	4,628	6 - 7	0.022	171.40	0.022	3.77
UB-UTL-6	255	1,603	6 - 7	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	6 - 7	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	37,771.02
Volume Weighted Average:							1.90

TABLE C-47
 POST-REMEDATION CONDITIONS
 PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	150	4,611	7 - 8	0.29	170.78	0.29	49.53
RAA10-E-BB16	82	9,976	7 - 8	0.0195	369.47	0.0195	7.20
RAA10-E-BB18	152	10,192	7 - 8	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	7 - 8	0.031	369.39	0.031	11.45
RAA10-E-BB22	153	9,144	7 - 8	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	7 - 8	0.028	190.73	0.028	5.34
RAA10-E-DD16	159	10,040	7 - 8	0.021	371.85	0.021	7.81
RAA10-E-DD18	87	10,010	7 - 8	0.02	370.75	0.02	7.41
RAA10-E-DD20	160	9,990	7 - 8	0.034	369.99	0.034	12.58
RAA10-E-DD22	51	9,678	7 - 8	0.021	358.43	0.021	7.53
RAA10-E-DD24	161	5,461	7 - 8	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	7 - 8	0.021	255.82	0.021	5.37
RAA10-E-FF16	170	10,070	7 - 8	0.233	372.97	0.233	86.90
RAA10-E-FF18	92	10,005	7 - 8	0.02	370.55	0.02	7.41
RAA10-E-FF20	54	9,994	7 - 8	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	172	9,973	7 - 8	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	93	10,137	7 - 8	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	7 - 8	0.025	433.53	0.025	10.84
RAA10-E-HH16	180	14,114	7 - 8	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	97	9,987	7 - 8	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	181	9,946	7 - 8	0.02	368.38	0.02	7.37
RAA10-E-HH22	56	10,051	7 - 8	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	182	10,034	7 - 8	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	98	6,431	7 - 8	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	7 - 8	0.026	89.24	0.026	2.32
RAA10-E-JJ18	188	18,587	7 - 8	0.043	688.40	0.043	29.60
RAA10-E-JJ20	102	9,393	7 - 8	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	189	9,992	7 - 8	0.019	370.06	0.019	7.03
RAA10-E-JJ24	58	9,633	7 - 8	0.022	356.80	0.022	7.85
RAA10-E-JJ26	190	9,799	7 - 8	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	39	8,831	7 - 8	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	7 - 8	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	198	7,344	7 - 8	0.289	271.98	0.289	78.60
RAA10-E-LL22	108	9,995	7 - 8	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	199	9,995	7 - 8	0.017	370.20	0.017	6.29
RAA10-E-LL26	61	9,549	7 - 8	0.028	353.66	0.028	9.90
RAA10-E-NN16	113	5,014	7 - 8	0.119	185.72	0.119	22.10
RAA10-E-NN18b	211	5,119	7 - 8	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	7 - 8	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	216	11,875	7 - 8	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	114	10,083	7 - 8	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	217	9,387	7 - 8	0.023	347.65	0.023	8.00
RAA10-E-PP20	227	1	7 - 8	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	7 - 8	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	230	3,272	7 - 8	0.082	121.19	0.082	9.94
RAA10-E-R14	231	383	7 - 8	0.9	14.19	0.9	12.78
RAA10-E-R16	68	110	7 - 8	0.02775	4.06	0.02775	0.11
RAA10-E-T14	128	3,641	7 - 8	0.58	134.84	0.58	78.21
RAA10-E-T16	246	8,809	7 - 8	0.037	326.27	0.037	12.07
RAA10-E-T18	71	7,228	7 - 8	0.04	267.69	0.04	10.71
RAA10-E-T20	248	4,816	7 - 8	0.18	178.35	0.18	32.10
RAA10-E-T22	130	2,232	7 - 8	0.027	82.65	0.027	2.23
RAA10-E-T24	250	281	7 - 8	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	7 - 8	0.0205	143.43	0.0205	2.94
RAA10-E-V16	258	9,289	7 - 8	0.0285	344.05	0.0285	9.81
RAA10-E-V18	134	10,030	7 - 8	0.035	371.48	0.035	13.00
RAA10-E-V20	259	10,025	7 - 8	0.031	371.30	0.031	11.51
RAA10-E-V22	75	7,872	7 - 8	0.0225	291.56	0.0225	6.56
RAA10-E-X16	76	8,896	7 - 8	0.017	329.46	0.017	5.60
RAA10-E-X18	267	9,828	7 - 8	0.021	363.99	0.021	7.64
RAA10-E-X20	138	11,005	7 - 8	0.022	407.58	0.022	8.97
RAA10-E-Z14	274	4,499	7 - 8	190	166.65	190	31,662.66
RAA10-E-Z16	48	9,404	7 - 8	0.021	348.30	0.021	7.31
RAA10-E-Z18	276	9,922	7 - 8	0.021	367.49	0.021	7.72
RAA10-E-Z20	142	9,154	7 - 8	0.02	339.05	0.02	6.78
RAA10-E-Z22	277	5,009	7 - 8	0.0225	185.51	0.0225	4.17
UB-UTL-5	77	4,628	7 - 8	0.022	171.40	0.022	3.77
UB-UTL-6	241	1,603	7 - 8	5.1	59.39	5.1	302.88
UB-UTL-7	261	2,376	7 - 8	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	37,771.02
Volume Weighted Average:							1.90

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	152	5,483	8 - 9	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	8 - 9	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	154	10,192	8 - 9	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	8 - 9	0.031	369.39	0.031	11.45
RAA10-E-BB22	155	9,144	8 - 9	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	8 - 9	0.028	190.73	0.028	5.34
RAA10-E-DD16	161	10,040	8 - 9	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	8 - 9	0.02	370.75	0.02	7.41
RAA10-E-DD20	162	9,990	8 - 9	0.034	369.99	0.034	12.58
RAA10-E-DD22	50	9,678	8 - 9	0.021	358.43	0.021	7.53
RAA10-E-DD24	163	5,461	8 - 9	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	8 - 9	0.021	255.82	0.021	5.37
RAA10-E-FF16	172	10,070	8 - 9	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	8 - 9	0.02	370.55	0.02	7.41
RAA10-E-FF20	53	9,994	8 - 9	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	174	9,973	8 - 9	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	8 - 9	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	8 - 9	0.025	433.53	0.025	10.84
RAA10-E-HH16	182	14,114	8 - 9	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	8 - 9	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	183	9,946	8 - 9	0.02	368.38	0.02	7.37
RAA10-E-HH22	55	10,051	8 - 9	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	184	10,034	8 - 9	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	8 - 9	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	8 - 9	0.026	89.24	0.026	2.32
RAA10-E-JJ18	190	18,587	8 - 9	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	8 - 9	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	191	9,992	8 - 9	0.019	370.06	0.019	7.03
RAA10-E-JJ24	57	9,633	8 - 9	0.022	356.80	0.022	7.85
RAA10-E-JJ26	192	9,799	8 - 9	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	39	8,831	8 - 9	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	8 - 9	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	200	7,344	8 - 9	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	8 - 9	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	201	9,995	8 - 9	0.017	370.20	0.017	6.29
RAA10-E-LL26	60	9,549	8 - 9	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	8 - 9	0.119	185.72	0.119	22.10
RAA10-E-NN18b	213	5,119	8 - 9	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	8 - 9	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	218	11,875	8 - 9	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	8 - 9	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	219	9,387	8 - 9	0.023	347.65	0.023	8.00
RAA10-E-PP20	229	1	8 - 9	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	8 - 9	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	232	3,272	8 - 9	0.082	121.19	0.082	9.94
RAA10-E-R14	233	383	8 - 9	0.9	14.19	0.9	12.78
RAA10-E-R16	67	110	8 - 9	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	8 - 9	0.58	134.84	0.58	78.21
RAA10-E-T16	248	8,809	8 - 9	0.037	326.27	0.037	12.07
RAA10-E-T18	70	7,228	8 - 9	0.04	267.69	0.04	10.71
RAA10-E-T20	250	4,816	8 - 9	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	8 - 9	0.027	82.65	0.027	2.23
RAA10-E-T24	252	281	8 - 9	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	8 - 9	0.0205	143.43	0.0205	2.94
RAA10-E-V16	260	9,289	8 - 9	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	8 - 9	0.035	371.48	0.035	13.00
RAA10-E-V20	261	10,025	8 - 9	0.031	371.30	0.031	11.51
RAA10-E-V22	74	7,872	8 - 9	0.0225	291.56	0.0225	6.56
RAA10-E-X16	267	8,896	8 - 9	0.017	329.46	0.017	5.60
RAA10-E-X18	75	9,828	8 - 9	0.021	363.99	0.021	7.64
RAA10-E-X20	269	11,005	8 - 9	0.022	407.58	0.022	8.97
RAA10-E-Z16	141	12,172	8 - 9	0.021	450.80	0.021	9.47
RAA10-E-Z18	275	9,922	8 - 9	0.021	367.49	0.021	7.72
RAA10-E-Z20	47	9,154	8 - 9	0.02	339.05	0.02	6.78
RAA10-E-Z22	276	5,009	8 - 9	0.0225	185.51	0.0225	4.17
UB-UTL-5	268	5,479	8 - 9	0.022	202.91	0.022	4.46
UB-UTL-6	243	1,603	8 - 9	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	8 - 9	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:							0.31

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	152	5,483	9 - 10	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	9 - 10	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	154	10,192	9 - 10	0.026	377.49	0.026	9.81
RAA10-E-BB20	34	9,973	9 - 10	0.031	369.39	0.031	11.45
RAA10-E-BB22	155	9,144	9 - 10	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	9 - 10	0.028	190.73	0.028	5.34
RAA10-E-DD16	161	10,040	9 - 10	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	9 - 10	0.02	370.75	0.02	7.41
RAA10-E-DD20	162	9,990	9 - 10	0.034	369.99	0.034	12.58
RAA10-E-DD22	50	9,678	9 - 10	0.021	358.43	0.021	7.53
RAA10-E-DD24	163	5,461	9 - 10	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	9 - 10	0.021	255.82	0.021	5.37
RAA10-E-FF16	172	10,070	9 - 10	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	9 - 10	0.02	370.55	0.02	7.41
RAA10-E-FF20	53	9,994	9 - 10	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	174	9,973	9 - 10	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	9 - 10	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	9 - 10	0.025	433.53	0.025	10.84
RAA10-E-HH16	182	14,114	9 - 10	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	9 - 10	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	183	9,946	9 - 10	0.02	368.38	0.02	7.37
RAA10-E-HH22	55	10,051	9 - 10	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	184	10,034	9 - 10	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	9 - 10	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	9 - 10	0.026	89.24	0.026	2.32
RAA10-E-JJ18	190	18,587	9 - 10	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	9 - 10	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	191	9,992	9 - 10	0.019	370.06	0.019	7.03
RAA10-E-JJ24	57	9,633	9 - 10	0.022	356.80	0.022	7.85
RAA10-E-JJ26	192	9,799	9 - 10	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	39	8,831	9 - 10	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	9 - 10	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	200	7,344	9 - 10	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	9 - 10	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	201	9,995	9 - 10	0.017	370.20	0.017	6.29
RAA10-E-LL26	60	9,549	9 - 10	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	9 - 10	0.119	185.72	0.119	22.10
RAA10-E-NN18b	213	5,119	9 - 10	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	9 - 10	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	218	11,875	9 - 10	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	9 - 10	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	219	9,387	9 - 10	0.023	347.65	0.023	8.00
RAA10-E-PP20	229	1	9 - 10	0.025	0.03	0.025	0.001
RAA10-E-PP24b	30	3,769	9 - 10	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	232	3,272	9 - 10	0.082	121.19	0.082	9.94
RAA10-E-R14	233	383	9 - 10	0.9	14.19	0.9	12.77
RAA10-E-R16	67	110	9 - 10	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	9 - 10	0.58	134.84	0.58	78.21
RAA10-E-T16	248	8,809	9 - 10	0.037	326.27	0.037	12.07
RAA10-E-T18	70	7,228	9 - 10	0.04	267.69	0.04	10.71
RAA10-E-T20	250	4,816	9 - 10	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	9 - 10	0.027	82.65	0.027	2.23
RAA10-E-T24	252	281	9 - 10	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	9 - 10	0.0205	143.43	0.0205	2.94
RAA10-E-V16	260	9,289	9 - 10	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	9 - 10	0.035	371.48	0.035	13.00
RAA10-E-V20	261	10,025	9 - 10	0.031	371.30	0.031	11.51
RAA10-E-V22	74	7,872	9 - 10	0.0225	291.56	0.0225	6.56
RAA10-E-X16	267	8,896	9 - 10	0.017	329.46	0.017	5.60
RAA10-E-X18	75	9,828	9 - 10	0.021	363.99	0.021	7.64
RAA10-E-X20	269	11,005	9 - 10	0.022	407.58	0.022	8.97
RAA10-E-Z16	141	12,172	9 - 10	0.021	450.80	0.021	9.47
RAA10-E-Z18	275	9,922	9 - 10	0.021	367.49	0.021	7.72
RAA10-E-Z20	47	9,154	9 - 10	0.02	339.05	0.02	6.78
RAA10-E-Z22	276	5,009	9 - 10	0.0225	185.51	0.0225	4.17
UB-UTL-5	268	5,479	9 - 10	0.022	202.91	0.022	4.46
UB-UTL-6	73	1,603	9 - 10	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	9 - 10	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:							0.31

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	149	5,483	10 - 11	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	10 - 11	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	151	10,192	10 - 11	0.026	377.49	0.026	9.81
RAA10-E-BB20	33	9,973	10 - 11	0.031	369.39	0.031	11.45
RAA10-E-BB22	152	9,144	10 - 11	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	10 - 11	0.028	190.73	0.028	5.34
RAA10-E-DD16	158	10,040	10 - 11	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	10 - 11	0.02	370.75	0.02	7.41
RAA10-E-DD20	159	9,990	10 - 11	0.034	369.99	0.034	12.58
RAA10-E-DD22	49	9,678	10 - 11	0.021	358.43	0.021	7.53
RAA10-E-DD24	160	5,461	10 - 11	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	10 - 11	0.021	255.82	0.021	5.37
RAA10-E-FF16	169	10,070	10 - 11	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	10 - 11	0.02	370.55	0.02	7.41
RAA10-E-FF20	52	9,994	10 - 11	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	171	9,973	10 - 11	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	10 - 11	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	10 - 11	0.025	433.53	0.025	10.84
RAA10-E-HH16	179	14,114	10 - 11	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	10 - 11	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	180	9,946	10 - 11	0.02	368.38	0.02	7.37
RAA10-E-HH22	54	10,051	10 - 11	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	181	10,034	10 - 11	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	10 - 11	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	10 - 11	0.026	89.24	0.026	2.32
RAA10-E-JJ18	187	18,587	10 - 11	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	10 - 11	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	188	9,992	10 - 11	0.019	370.06	0.019	7.03
RAA10-E-JJ24	56	9,633	10 - 11	0.022	356.80	0.022	7.85
RAA10-E-JJ26	189	9,799	10 - 11	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	38	8,831	10 - 11	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	10 - 11	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	197	7,344	10 - 11	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	10 - 11	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	198	9,995	10 - 11	0.017	370.20	0.017	6.29
RAA10-E-LL26	59	9,549	10 - 11	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	10 - 11	0.119	185.72	0.119	22.10
RAA10-E-NN18b	210	5,119	10 - 11	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	10 - 11	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	215	11,875	10 - 11	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	10 - 11	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	216	9,387	10 - 11	0.023	347.65	0.023	8.00
RAA10-E-PP20	226	1	10 - 11	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	10 - 11	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	229	3,272	10 - 11	0.082	121.19	0.082	9.94
RAA10-E-R14	230	383	10 - 11	0.9	14.19	0.9	12.78
RAA10-E-R16	66	110	10 - 11	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	10 - 11	0.58	134.84	0.58	78.21
RAA10-E-T16	245	8,809	10 - 11	0.037	326.27	0.037	12.07
RAA10-E-T18	69	7,228	10 - 11	0.04	267.69	0.04	10.71
RAA10-E-T20	247	4,816	10 - 11	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	10 - 11	0.027	82.65	0.027	2.23
RAA10-E-T24	249	281	10 - 11	0.035	10.42	0.035	0.36
RAA10-E-V14	31	3,873	10 - 11	0.0205	143.43	0.0205	2.94
RAA10-E-V16	257	9,289	10 - 11	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	10 - 11	0.035	371.48	0.035	13.00
RAA10-E-V20	258	10,025	10 - 11	0.031	371.30	0.031	11.51
RAA10-E-V22	73	7,872	10 - 11	0.0225	291.56	0.0225	6.56
RAA10-E-X16	264	8,896	10 - 11	0.017	329.46	0.017	5.60
RAA10-E-X18	74	9,828	10 - 11	0.021	363.99	0.021	7.64
RAA10-E-X20	266	11,005	10 - 11	0.022	407.58	0.022	8.97
RAA10-E-Z16	270	12,172	10 - 11	0.021	450.80	0.021	9.47
RAA10-E-Z18	141	9,922	10 - 11	0.021	367.49	0.021	7.72
RAA10-E-Z20	272	9,154	10 - 11	0.02	339.05	0.02	6.78
RAA10-E-Z22	46	5,009	10 - 11	0.0225	185.51	0.0225	4.17
UB-UTL-5	265	5,479	10 - 11	0.022	202.91	0.022	4.46
UB-UTL-6	11	1,603	10 - 11	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	10 - 11	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,120.58
Volume Weighted Average:							0.31

TABLE C-47
POST-REMIEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	149	5,483	11 - 12	0.29	203.06	0.29	58.89
RAA10-E-BB16	79	9,985	11 - 12	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	151	10,192	11 - 12	0.026	377.49	0.026	9.81
RAA10-E-BB20	33	9,973	11 - 12	0.031	369.39	0.031	11.45
RAA10-E-BB22	152	9,144	11 - 12	0.02	338.66	0.02	6.77
RAA10-E-DD14	22	5,150	11 - 12	0.028	190.73	0.028	5.34
RAA10-E-DD16	158	10,040	11 - 12	0.021	371.85	0.021	7.81
RAA10-E-DD18	84	10,010	11 - 12	0.02	370.75	0.02	7.41
RAA10-E-DD20	159	9,990	11 - 12	0.034	369.99	0.034	12.58
RAA10-E-DD22	49	9,678	11 - 12	0.021	358.43	0.021	7.53
RAA10-E-DD24	160	5,461	11 - 12	0.075	202.27	0.075	15.17
RAA10-E-FF14	14	6,907	11 - 12	0.021	255.82	0.021	5.37
RAA10-E-FF16	169	10,070	11 - 12	0.233	372.97	0.233	86.90
RAA10-E-FF18	89	10,005	11 - 12	0.02	370.55	0.02	7.41
RAA10-E-FF20	52	9,994	11 - 12	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	171	9,973	11 - 12	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	90	10,137	11 - 12	0.02	375.44	0.02	7.51
RAA10-E-HH14	24	11,705	11 - 12	0.025	433.53	0.025	10.84
RAA10-E-HH16	179	14,114	11 - 12	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	94	9,987	11 - 12	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	180	9,946	11 - 12	0.02	368.38	0.02	7.37
RAA10-E-HH22	54	10,051	11 - 12	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	181	10,034	11 - 12	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	95	6,431	11 - 12	0.022	238.17	0.022	5.24
RAA10-E-JJ12	12	2,409	11 - 12	0.026	89.24	0.026	2.32
RAA10-E-JJ18	187	18,587	11 - 12	0.043	688.40	0.043	29.60
RAA10-E-JJ20	99	9,393	11 - 12	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	188	9,992	11 - 12	0.019	370.06	0.019	7.03
RAA10-E-JJ24	56	9,633	11 - 12	0.022	356.80	0.022	7.85
RAA10-E-JJ26	189	9,799	11 - 12	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	38	8,831	11 - 12	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	27	9,220	11 - 12	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	197	7,344	11 - 12	0.289	271.98	0.289	78.60
RAA10-E-LL22	105	9,995	11 - 12	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	198	9,995	11 - 12	0.017	370.20	0.017	6.29
RAA10-E-LL26	59	9,549	11 - 12	0.028	353.66	0.028	9.90
RAA10-E-NN16	110	5,014	11 - 12	0.119	185.72	0.119	22.10
RAA10-E-NN18b	210	5,119	11 - 12	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	19	3,631	11 - 12	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	215	11,875	11 - 12	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	111	10,083	11 - 12	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	216	9,387	11 - 12	0.023	347.65	0.023	8.00
RAA10-E-PP20	226	1	11 - 12	0.025	0.03	0.03	0.001
RAA10-E-PP24b	30	3,769	11 - 12	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	229	3,272	11 - 12	0.082	121.19	0.082	9.94
RAA10-E-R14	230	383	11 - 12	0.9	14.19	0.9	12.78
RAA10-E-R16	66	110	11 - 12	0.02775	4.06	0.02775	0.11
RAA10-E-T14	125	3,641	11 - 12	0.58	134.84	0.58	78.21
RAA10-E-T16	245	8,809	11 - 12	0.037	326.27	0.037	12.07
RAA10-E-T18	69	7,228	11 - 12	0.04	267.69	0.04	10.71
RAA10-E-T20	247	4,816	11 - 12	0.18	178.35	0.18	32.10
RAA10-E-T22	127	2,232	11 - 12	0.027	82.65	0.027	2.23
RAA10-E-T24	249	281	11 - 12	0.035	10.43	0.035	0.36
RAA10-E-V14	31	3,873	11 - 12	0.0205	143.43	0.0205	2.94
RAA10-E-V16	257	9,289	11 - 12	0.0285	344.05	0.0285	9.81
RAA10-E-V18	131	10,030	11 - 12	0.035	371.48	0.035	13.00
RAA10-E-V20	258	10,025	11 - 12	0.031	371.30	0.031	11.51
RAA10-E-V22	73	7,872	11 - 12	0.0225	291.56	0.0225	6.56
RAA10-E-X16	264	8,896	11 - 12	0.017	329.46	0.017	5.60
RAA10-E-X18	74	9,828	11 - 12	0.021	363.99	0.021	7.64
RAA10-E-X20	266	11,005	11 - 12	0.022	407.58	0.022	8.97
RAA10-E-Z16	270	12,172	11 - 12	0.022	450.80	0.022	9.92
RAA10-E-Z18	141	9,922	11 - 12	0.021	367.49	0.021	7.72
RAA10-E-Z20	272	9,154	11 - 12	0.02	339.05	0.02	6.78
RAA10-E-Z22	46	5,009	11 - 12	0.0225	185.51	0.0225	4.17
UB-UTL-5	265	5,479	11 - 12	0.022	202.91	0.022	4.46
UB-UTL-6	242	1,603	11 - 12	5.1	59.39	5.1	302.88
UB-UTL-7	25	2,376	11 - 12	5.4	88.00	5.4	475.19
Totals:	--	535,387		--	19,829.14	--	6,121.03
Volume Weighted Average:							0.31

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43	5,483	12 - 13	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	12 - 13	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	12 - 13	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	12 - 13	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	12 - 13	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	12 - 13	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	12 - 13	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	12 - 13	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	12 - 13	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	12 - 13	0.021	358.43	0.021	7.53
RAA10-E-DD24	47	5,461	12 - 13	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	12 - 13	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	12 - 13	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	12 - 13	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	12 - 13	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	50	9,973	12 - 13	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	12 - 13	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	12 - 13	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	12 - 13	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	12 - 13	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	12 - 13	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	12 - 13	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	52	10,034	12 - 13	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	12 - 13	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	12 - 13	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	12 - 13	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	12 - 13	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	12 - 13	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	12 - 13	0.022	356.80	0.022	7.85
RAA10-E-JJ26	54	9,799	12 - 13	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	188	8,831	12 - 13	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	12 - 13	13.2	341.49	13.2	4,607.70
RAA10-E-LL20	25	7,344	12 - 13	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	12 - 13	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	12 - 13	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	12 - 13	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	12 - 13	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	12 - 13	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	12 - 13	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	12 - 13	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	12 - 13	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	12 - 13	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	12 - 13	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	12 - 13	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	12 - 13	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	12 - 13	0.9	14.19	0.9	12.78
RAA10-E-R16	231	110	12 - 13	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	12 - 13	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	12 - 13	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	12 - 13	0.04	267.69	0.04	10.71
RAA10-E-T20	65	4,816	12 - 13	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	12 - 13	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	12 - 13	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	12 - 13	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	12 - 13	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	12 - 13	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	12 - 13	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	12 - 13	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	12 - 13	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	12 - 13	0.021	363.99	0.021	7.64
RAA10-E-X20	69	11,005	12 - 13	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	12 - 13	0.021	482.84	0.021	10.14
RAA10-E-Z18	70	9,922	12 - 13	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	12 - 13	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	12 - 13	0.0225	185.51	0.0225	4.17
Totals:	--	535,387		--	19,829.14	--	5,345.38
Volume Weighted Average:							0.27

TABLE C-47
POST-REMEDATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	43	5,483	13 - 14	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	13 - 14	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	13 - 14	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	13 - 14	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	13 - 14	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	13 - 14	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	13 - 14	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	13 - 14	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	13 - 14	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	13 - 14	0.021	358.43	0.021	7.53
RAA10-E-DD24	47	5,461	13 - 14	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	13 - 14	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	13 - 14	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	13 - 14	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	13 - 14	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	50	9,973	13 - 14	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	13 - 14	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	13 - 14	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	13 - 14	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	13 - 14	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	13 - 14	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	13 - 14	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	52	10,034	13 - 14	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	13 - 14	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	13 - 14	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	13 - 14	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	13 - 14	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	13 - 14	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	13 - 14	0.022	356.80	0.022	7.85
RAA10-E-JJ26	54	9,799	13 - 14	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	188	8,831	13 - 14	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	13 - 14	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	25	7,344	13 - 14	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	13 - 14	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	13 - 14	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	13 - 14	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	13 - 14	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	13 - 14	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	13 - 14	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	13 - 14	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	13 - 14	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	13 - 14	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	13 - 14	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	13 - 14	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	13 - 14	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	13 - 14	0.9	14.19	0.9	12.78
RAA10-E-R16	231	110	13 - 14	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	13 - 14	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	13 - 14	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	13 - 14	0.04	267.69	0.04	10.71
RAA10-E-T20	65	4,816	13 - 14	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	13 - 14	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	13 - 14	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	13 - 14	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	13 - 14	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	13 - 14	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	13 - 14	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	13 - 14	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	13 - 14	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	13 - 14	0.021	363.99	0.021	7.64
RAA10-E-X20	69	11,005	13 - 14	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	13 - 14	0.021	482.84	0.021	10.14
RAA10-E-Z18	70	9,922	13 - 14	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	13 - 14	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	13 - 14	0.0225	185.51	0.0225	4.17
Totals:	--	535,387		--	19,829.15	--	5,345.38
Volume Weighted Average:							0.27

TABLE C-47
POST-REMIEDIATION CONDITIONS
PARCEL L12-2-1: 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-BB14	42	5,483	14 - 15	0.29	203.06	0.29	58.89
RAA10-E-BB16	141	9,985	14 - 15	0.0195	369.82	0.0195	7.21
RAA10-E-BB18	73	10,192	14 - 15	0.026	377.49	0.026	9.81
RAA10-E-BB20	142	9,973	14 - 15	0.031	369.39	0.031	11.45
RAA10-E-BB22	29	9,144	14 - 15	0.02	338.66	0.02	6.77
RAA10-E-DD14	149	6,039	14 - 15	0.028	223.66	0.028	6.26
RAA10-E-DD16	23	10,040	14 - 15	0.021	371.85	0.021	7.81
RAA10-E-DD18	151	10,010	14 - 15	0.02	370.75	0.02	7.41
RAA10-E-DD20	77	9,990	14 - 15	0.034	369.99	0.034	12.58
RAA10-E-DD22	152	9,678	14 - 15	0.021	358.43	0.021	7.53
RAA10-E-DD24	46	5,461	14 - 15	0.075	202.27	0.075	15.17
RAA10-E-FF14	161	7,888	14 - 15	0.021	292.15	0.021	6.14
RAA10-E-FF16	15	10,070	14 - 15	0.233	372.97	0.233	86.90
RAA10-E-FF18	163	10,005	14 - 15	0.02	370.55	0.02	7.41
RAA10-E-FF20	164	9,994	14 - 15	0.0215	370.17	0.0215	7.96
RAA10-E-FF22	49	9,973	14 - 15	0.0205	369.37	0.0205	7.57
RAA10-E-FF24	165	10,137	14 - 15	0.02	375.44	0.02	7.51
RAA10-E-HH14	171	13,767	14 - 15	0.025	509.89	0.025	12.75
RAA10-E-HH16	24	14,114	14 - 15	0.0195	522.75	0.0195	10.19
RAA10-E-HH18	173	9,987	14 - 15	0.0195	369.89	0.0195	7.21
RAA10-E-HH20	89	9,946	14 - 15	0.02	368.38	0.02	7.37
RAA10-E-HH22	174	10,051	14 - 15	0.0205	372.25	0.0205	7.63
RAA10-E-HH24	51	10,034	14 - 15	0.0245	371.63	0.0245	9.10
RAA10-E-HH26	175	6,431	14 - 15	0.022	238.17	0.022	5.24
RAA10-E-JJ12	183	2,457	14 - 15	0.026	90.99	0.026	2.37
RAA10-E-JJ18	14	18,587	14 - 15	0.043	688.40	0.043	29.60
RAA10-E-JJ20	185	9,393	14 - 15	0.0205	347.87	0.0205	7.13
RAA10-E-JJ22	94	9,992	14 - 15	0.019	370.06	0.019	7.03
RAA10-E-JJ24	186	9,633	14 - 15	0.022	356.80	0.022	7.85
RAA10-E-JJ26	53	9,799	14 - 15	0.0235	362.92	0.0235	8.53
RAA10-E-KKLL19.5	188	8,831	14 - 15	0.0205	327.06	0.0205	6.70
RAA10-E-LL14	196	9,220	14 - 15	13.2	341.49	13.2	4,507.70
RAA10-E-LL20	25	7,344	14 - 15	0.289	271.98	0.289	78.60
RAA10-E-LL22	197	9,995	14 - 15	0.0705	370.18	0.0705	26.10
RAA10-E-LL24	99	9,995	14 - 15	0.017	370.20	0.017	6.29
RAA10-E-LL26	198	9,549	14 - 15	0.028	353.66	0.028	9.90
RAA10-E-NN16	207	5,014	14 - 15	0.119	185.72	0.119	22.10
RAA10-E-NN18b	107	5,119	14 - 15	0.0205	189.57	0.0205	3.89
RAA10-E-NN20	211	3,631	14 - 15	0.0265	134.48	0.0265	3.56
RAA10-E-NN22	20	11,875	14 - 15	0.0215	439.82	0.0215	9.46
RAA10-E-NN24	212	10,083	14 - 15	0.0195	373.43	0.0195	7.28
RAA10-E-NN26	108	9,387	14 - 15	0.023	347.65	0.023	8.00
RAA10-E-PP20	113	1	14 - 15	0.025	0.03	0.03	0.001
RAA10-E-PP24b	226	3,769	14 - 15	0.02175	139.58	0.02175	3.04
RAA10-E-PP26	27	3,272	14 - 15	0.082	121.19	0.082	9.94
RAA10-E-R14	115	383	14 - 15	0.9	14.19	0.9	12.77
RAA10-E-R16	231	110	14 - 15	0.02775	4.06	0.02775	0.11
RAA10-E-T14	241	3,641	14 - 15	0.58	134.84	0.58	78.21
RAA10-E-T16	121	8,809	14 - 15	0.037	326.27	0.037	12.07
RAA10-E-T18	243	7,228	14 - 15	0.04	267.69	0.04	10.71
RAA10-E-T20	64	4,816	14 - 15	0.18	178.35	0.18	32.10
RAA10-E-T22	245	2,232	14 - 15	0.027	82.65	0.027	2.23
RAA10-E-T24	123	281	14 - 15	0.035	10.43	0.035	0.36
RAA10-E-V14	252	4,667	14 - 15	0.0205	172.86	0.0205	3.54
RAA10-E-V16	28	9,295	14 - 15	0.0285	344.27	0.0285	9.81
RAA10-E-V18	254	10,030	14 - 15	0.035	371.48	0.035	13.00
RAA10-E-V20	129	10,025	14 - 15	0.031	371.30	0.031	11.51
RAA10-E-V22	255	7,872	14 - 15	0.0225	291.56	0.0225	6.56
RAA10-E-X16	132	12,709	14 - 15	0.017	470.69	0.017	8.00
RAA10-E-X18	262	9,828	14 - 15	0.021	363.99	0.021	7.64
RAA10-E-X20	68	11,005	14 - 15	0.022	407.58	0.022	8.97
RAA10-E-Z16	267	13,037	14 - 15	0.021	482.84	0.021	10.14
RAA10-E-Z18	69	9,922	14 - 15	0.021	367.49	0.021	7.72
RAA10-E-Z20	269	9,154	14 - 15	0.02	339.05	0.02	6.78
RAA10-E-Z22	137	5,009	14 - 15	0.0225	185.51	0.0225	4.17
Totals:	--	535,387	--	--	19,829.14	--	5,345.38
Volume Weighted Average:						0.27	

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	535,138	--	--	297,307.98	--	1,072,317.35
Volume Weighted Average:						3.61	

Notes:

1. Polygon ID and area based on information shown on Figures C-21 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

ARCADIS

Parcel L11-4-11

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	1541	2,336	0 - 0.5	0.038	43.26	0.04	1.64
RAA10-E-AAA23	1158	2,359	0 - 0.5	0.46	43.69	0.46	20.10
RAA10-E-AAA24	1542	2,425	0 - 0.5	9.4	44.91	9.40	422.18
RAA10-E-AAA25	1288	2,141	0 - 0.5	0.63	39.66	0.63	24.98
RAA10-E-AAA26	1543	2,555	0 - 0.5	0.157	47.32	0.16	7.43
RAA10-E-AAA27	1101	1,475	0 - 0.5	140	27.32	140.00	3,824.48
RAA10-E-AAA28	1544	2,162	0 - 0.5	1.86	40.05	1.86	74.48
RAA10-E-AAA29	1289	1,202	0 - 0.5	0.147	22.26	0.15	3.27
RAA10-E-AAA30	1545	139	0 - 0.5	0.125	2.57	0.13	0.32
RAA10-E-AAABB27	1159	513	0 - 0.5	100	9.51	100.00	950.63
RAA10-E-BBB23	1558	1,620	0 - 0.5	0.085	30.01	0.09	2.55
RAA10-E-BBB24	1292	1,344	0 - 0.5	1.015	24.89	1.02	25.26
RAA10-E-BBB25	1559	1,245	0 - 0.5	6.5	23.06	6.50	149.89
RAA10-E-BBB26	1560A	1,215	0 - 0.5	0.43	22.51	0.43	9.68
RAA10-E-BBB27	1162	625	0 - 0.5	56.5	11.57	56.50	653.52
RAA10-E-BBB28	11	759	0 - 0.5	0.067	14.05	0.07	0.94
RAA10-E-BBBCC25	1560	316	0 - 0.5	1.33	5.86	1.33	7.79
RAA10-E-BBBCC27	1162A	607	0 - 0.5	4.6	11.24	4.60	51.71
RAA10-E-CCC27	10	535	0 - 0.5	250	9.91	250.00	2,477.13
RAA10-E-CCDD27	12	857	0 - 0.5	170	15.88	170.00	2,699.13
RAA10-E-DDD27	13	345	0 - 0.5	0.28	6.38	0.28	1.79
RAA10-E-JJ12	1185	50	0 - 0.5	8.6	0.93	8.60	8.01
RAA10-E-JJ13	1651	157	0 - 0.5	25.6	2.91	25.60	74.45
RAA10-E-KK12	1189	1,589	0 - 0.5	1.58	29.43	1.58	46.49
RAA10-E-KK13	1665,1665A	1,711	0 - 0.5	23.0	31.68	23.00	728.70
RAA10-E-KK14	1342	52	0 - 0.5	19.6	0.97	19.60	19.03
RAA10-E-LL11	1348	159	0 - 0.5	1.97	2.95	1.97	5.82
RAA10-E-LL12	1680	2,154	0 - 0.5	6.5	39.88	6.50	259.22
RAA10-E-LL13	1193	2,571	0 - 0.5	64.0	47.61	64.00	3,046.94
RAA10-E-LL14	1682	1,938	0 - 0.5	2,300	35.89	2,300.00	82,554.65
RAA10-E-LL15	1350	789	0 - 0.5	54.0	14.62	54.00	789.40
RAA10-E-MM11	1357	572	0 - 0.5	0.98	10.58	0.98	10.37
RAA10-E-MM12	1695	2,460	0 - 0.5	1.64	45.56	1.64	74.71
RAA10-E-MM13	1196,1196A	2,551	0 - 0.5	4.1	47.24	4.10	193.68
RAA10-E-MM14	1696	2,374	0 - 0.5	3,300	43.96	3,300.00	145,082.03
RAA10-E-MM15	1359	1,346	0 - 0.5	750	24.92	750.00	18,688.89
RAA10-E-MM16	1480	7	0 - 0.5	8.8	0.13	8.80	1.13
RAA10-E-NN11	1709	1,756	0 - 0.5	0.0205	32.52	0.02	0.67
RAA10-E-NN12	1200	2,553	0 - 0.5	1.97	47.27	1.97	93.12
RAA10-E-NN13	1711,1711A	2,501	0 - 0.5	0.467	46.32	0.47	21.63
RAA10-E-NN14	1369	2,421	0 - 0.5	170	44.84	170.00	7,622.68
RAA10-E-NN15	1712	2,802	0 - 0.5	140	51.89	140.00	7,264.90
RAA10-E-NN18	1122,1122A	906	0 - 0.5	14.5	16.77	14.50	243.15
RAA10-E-NN19	1713,1714	142	0 - 0.5	49.0	2.63	49.00	129.01
RAA10-E-NN20	1370	1,167	0 - 0.5	2.08	21.61	2.08	44.96
RAA10-E-NN21	1717	191	0 - 0.5	13.4	3.55	13.40	47.51
RAA10-E-OO11	1728	2,758	0 - 0.5	0.06	51.07	0.06	3.06
RAA10-E-OO12	1076	2,491	0 - 0.5	0.035	46.13	0.04	1.61
RAA10-E-OO13	1730	2,546	0 - 0.5	0.145	47.15	0.15	6.84
RAA10-E-OO14	1377,1377A	2,851	0 - 0.5	0.87	52.79	0.87	45.93
RAA10-E-OO16	1731	2,382	0 - 0.5	580	44.10	580.00	25,579.60
RAA10-E-OO17	1206	2,522	0 - 0.5	240	46.71	240.00	11,210.41
RAA10-E-OO18	1732	2,126	0 - 0.5	110	39.37	110.00	4,330.31
RAA10-E-OO19	1378	1,918	0 - 0.5	66.0	35.53	66.00	2,344.65
RAA10-E-OO20	1733	1,995	0 - 0.5	1,325	36.94	1,330	48.94
RAA10-E-OO21	1124,1917A	809	0 - 0.5	6.9	14.98	6.90	103.38
RAA10-E-OO22	1467	72	0 - 0.5	1.75	1.34	1.75	2.35
RAA10-E-OO23	1379	4	0 - 0.5	0.26	0.08	0.26	0.02
RAA10-E-PP11	1209	1,365	0 - 0.5	0.3	25.27	0.30	7.58
RAA10-E-PP12	1745	2,385	0 - 0.5	0.36	44.17	0.36	15.90
RAA10-E-PP13	1385	2,497	0 - 0.5	0.067	46.23	0.07	3.10
RAA10-E-PP16	1746	2,728	0 - 0.5	0.297	50.51	0.30	15.00
RAA10-E-PP17	1077	2,349	0 - 0.5	0.198	43.49	0.20	8.61
RAA10-E-PP18	1747	2,373	0 - 0.5	1.43	43.94	1.43	62.84
RAA10-E-PP19	1386	2,590	0 - 0.5	1.58	47.96	1.58	75.77
RAA10-E-PP20	1748	2,520	0 - 0.5	2.13	46.67	2.13	99.40
RAA10-E-PP21	1210,1466	2,400	0 - 0.5	0.084	44.44	0.08	3.73
RAA10-E-PP22	1062,1749	1,183	0 - 0.5	16.0	21.90	16.00	350.45
RAA10-E-PP23	1387,1388	1,377	0 - 0.5	5.1	25.50	5.10	130.04
RAA10-E-PP24	1750	2,445	0 - 0.5	0.072	45.27	0.07	3.26
RAA10-E-PP25	1126	2,437	0 - 0.5	0.0255	45.14	0.03	1.15
RAA10-E-QQ12	1761	1,319	0 - 0.5	0.146	24.42	0.15	3.57

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-QQ13	1394	2,678	0 - 0.5	0.252	49.59	0.25	12.50
RAA10-E-QQ15	1762	3,014	0 - 0.5	0.149	55.81	0.15	8.32
RAA10-E-QQ16	1128	2,661	0 - 0.5	0.305	49.28	0.31	15.03
RAA10-E-QQ17	1763	2,483	0 - 0.5	0.239	45.99	0.24	10.99
RAA10-E-QQ18	1395	2,880	0 - 0.5	0.023	53.33	0.02	1.23
RAA10-E-QQ19	1764	2,489	0 - 0.5	2.4	46.09	2.40	110.63
RAA10-E-QQ20	1213	2,563	0 - 0.5	8.8	47.46	8.80	417.66
RAA10-E-QQ21	1765	2,532	0 - 0.5	1.42	46.89	1.42	66.58
RAA10-E-QQ22	1396	2,082	0 - 0.5	0.23	38.55	0.23	8.87
RAA10-E-QQ23	1766,1767	962	0 - 0.5	0.028	17.82	0.03	0.50
RAA10-E-QQ24	1078	2,154	0 - 0.5	0.96	39.90	0.96	38.30
RAA10-E-QQ27	1768	1,528	0 - 0.5	0.039	28.31	0.04	1.10
RAA10-E-RR13	1777	1,510	0 - 0.5	0.42	27.97	0.42	11.75
RAA10-E-RR14	1027	2,995	0 - 0.5	0.35	55.46	0.35	19.41
RAA10-E-RR15	1778	2,625	0 - 0.5	0.116	48.61	0.12	5.64
RAA10-E-RR16	1402	2,470	0 - 0.5	0.134	45.75	0.13	6.13
RAA10-E-RR17	1779	2,428	0 - 0.5	0.054	44.96	0.05	2.43
RAA10-E-RR18	1217	2,390	0 - 0.5	0.24	44.27	0.24	10.62
RAA10-E-RR19	1780	2,251	0 - 0.5	1.29	41.69	1.29	53.77
RAA10-E-RR20	1403	2,480	0 - 0.5	9.6	45.92	9.60	440.83
RAA10-E-RR21	1781	2,925	0 - 0.5	1.86	54.16	1.86	100.74
RAA10-E-RR22	1130	2,496	0 - 0.5	1.91	46.22	1.91	88.28
RAA10-E-RR23	1782	1,249	0 - 0.5	0.65	23.14	0.65	15.04
RAA10-E-RR25	1404	1,565	0 - 0.5	0.356	28.98	0.36	10.32
RAA10-E-RR26	1783	2,400	0 - 0.5	0.029	44.44	0.03	1.29
RAA10-E-RR27	1218	1,300	0 - 0.5	0.037	24.08	0.04	0.89
RAA10-E-SS14	1409	1,991	0 - 0.5	0.38	36.87	0.38	14.01
RAA10-E-SS15	1797	2,346	0 - 0.5	0.052	43.44	0.05	2.26
RAA10-E-SS16	1220	1,898	0 - 0.5	0.114	35.14	0.11	4.01
RAA10-E-SS17	1798	2,516	0 - 0.5	0.51	46.59	0.51	23.76
RAA10-E-SS18	1410	2,489	0 - 0.5	0.4	46.09	0.40	18.43
RAA10-E-SS19	1799	2,445	0 - 0.5	3.71	45.28	3.71	168.00
RAA10-E-SS20	1052	2,771	0 - 0.5	8.6	51.32	8.60	441.33
RAA10-E-SS21	1800	2,493	0 - 0.5	0.076	46.17	0.08	3.51
RAA10-E-SS22	1411	2,590	0 - 0.5	0.198	47.96	0.20	9.50
RAA10-E-SS24	1801	1,414	0 - 0.5	0.018	26.19	0.02	0.47
RAA10-E-SS25	1221	2,429	0 - 0.5	0.053	44.98	0.05	2.38
RAA10-E-SS26	1802	2,271	0 - 0.5	0.052	42.06	0.05	2.19
RAA10-E-SS27	1412	1,283	0 - 0.5	0.041	23.76	0.04	0.97
RAA10-E-TT15	1223	1,822	0 - 0.5	0.119	33.74	0.12	4.02
RAA10-E-TT16	1814	2,464	0 - 0.5	0.0205	45.63	0.02	0.94
RAA10-E-TT17	1421	2,505	0 - 0.5	0.019	46.39	0.02	0.88
RAA10-E-TT18	1815	2,535	0 - 0.5	1.28	46.94	1.28	60.09
RAA10-E-TT19	1134	1,912	0 - 0.5	1.6	35.41	1.60	56.65
RAA10-E-TT20	1816	2,347	0 - 0.5	10.3	43.46	10.30	447.64
RAA10-E-TT21	1422	3,756	0 - 0.5	0.44	69.55	0.44	30.60
RAA10-E-TT23	1817,1818	730	0 - 0.5	9.5	13.52	9.50	128.42
RAA10-E-TT24	1224	2,153	0 - 0.5	0.085	39.88	0.09	3.39
RAA10-E-TT25	1819	2,515	0 - 0.5	0.167	46.57	0.17	7.78
RAA10-E-TT26	1423	2,213	0 - 0.5	0.0255	40.98	0.03	1.04
RAA10-E-TT27	1820	1,334	0 - 0.5	0.086	24.71	0.09	2.12
RAA10-E-UU16	1830	1,717	0 - 0.5	0.076	31.80	0.08	2.42
RAA10-E-UU17	1428	2,496	0 - 0.5	0.16	46.22	0.16	7.40
RAA10-E-UU18	1831	2,505	0 - 0.5	0.74	46.39	0.74	34.33
RAA10-E-UU19	1084	2,470	0 - 0.5	43.7	45.74	43.70	1,999.00
RAA10-E-UU20	1832	2,497	0 - 0.5	15.9	46.23	15.90	735.13
RAA10-E-UU22	1429	3,356	0 - 0.5	1.3	62.14	1.30	80.79
RAA10-E-UU23	1996,1996A	239	0 - 0.5	0.252	4.43	0.25	1.12
RAA10-E-UU24	1229	1,716	0 - 0.5	4.4	31.77	4.40	139.80

TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-UU25	1834	2,064	0 - 0.5	0.059	38.22	0.06	2.26
RAA10-E-UU26	1430	2,308	0 - 0.5	0.17	42.73	0.17	7.26
RAA10-E-UU27	1835	1,348	0 - 0.5	0.094	24.97	0.09	2.35
RAA10-E-VV17	1843	1,836	0 - 0.5	0.36	34.00	0.36	12.24
RAA10-E-VV18	1436	2,487	0 - 0.5	2.43	46.06	2.43	111.94
RAA10-E-VV19	1844	2,697	0 - 0.5	1.96	49.94	1.96	97.89
RAA10-E-VV20	1137	2,520	0 - 0.5	1.71	46.68	1.71	79.81
RAA10-E-VV21	1845	2,073	0 - 0.5	0.326	38.38	0.33	12.51
RAA10-E-VV22	1437	1,837	0 - 0.5	0.13	34.02	0.13	4.42
RAA10-E-VV23	1846	485	0 - 0.5	5.8	8.98	5.80	52.07
RAA10-E-VV24	1908,1234	3	0 - 0.5	2.89	0.06	2.89	0.18
RAA10-E-VV25	1847	1,154	0 - 0.5	0.285	21.36	0.29	6.09
RAA10-E-VV26	1438	2,220	0 - 0.5	0.194	41.12	0.19	7.98
RAA10-E-VV27	1848	1,354	0 - 0.5	0.0215	25.08	0.02	0.54
RAA10-E-WW18	1857	1,619	0 - 0.5	0.194	29.99	0.19	5.82
RAA10-E-WW20	1443	2,864	0 - 0.5	0.44	53.03	0.44	23.34
RAA10-E-WW21	1858	2,322	0 - 0.5	0.29	42.99	0.29	12.47
RAA10-E-WW22	1032	2,186	0 - 0.5	0.215	40.49	0.22	8.71
RAA10-E-WW23	1859	2,361	0 - 0.5	0.292	43.73	0.29	12.77
RAA10-E-WW24	1444	1,497	0 - 0.5	0.73	27.73	0.73	20.24
RAA10-E-WW25	1860	64	0 - 0.5	33.0	1.19	33.00	39.34
RAA10-E-WW26	1239,1240	1,178	0 - 0.5	0.73	21.82	0.73	15.93
RAA10-E-WW27	1861	1,544	0 - 0.5	0.75	28.58	0.75	21.44
RAA10-E-WW28	1445	1,052	0 - 0.5	0.395	19.48	0.40	7.69
RAA10-E-XX18.5	1449	372	0 - 0.5	1.5	6.89	1.50	10.34
RAA10-E-XX19	1870	1,487	0 - 0.5	2.02	27.53	2.02	55.62
RAA10-E-XX20	1242	2,495	0 - 0.5	0.33	46.20	0.33	15.25
RAA10-E-XX21	1871	2,576	0 - 0.5	0.59	47.71	0.59	28.15
RAA10-E-XX22	1450	2,793	0 - 0.5	0.082	51.71	0.08	4.24
RAA10-E-XX23	1872	2,454	0 - 0.5	0.018	45.44	0.02	0.82
RAA10-E-XX24	1140	2,116	0 - 0.5	0.222	39.19	0.22	8.70
RAA10-E-XX25	1873	2,087	0 - 0.5	0.36	38.65	0.36	13.91
RAA10-E-XX26	1451	1,347	0 - 0.5	0.21	24.94	0.21	5.24
RAA10-E-XX27	1874	691	0 - 0.5	29.0	12.80	29.00	371.33
RAA10-E-XX28	1243	639	0 - 0.5	0.31	11.84	0.31	3.67
RAA10-E-YY20	1884	2,160	0 - 0.5	0.48	40.00	0.48	19.20
RAA10-E-YY21	1245	2,459	0 - 0.5	0.25	45.54	0.25	11.39
RAA10-E-YY22	1885	2,478	0 - 0.5	0.049	45.89	0.05	2.25
RAA10-E-YY23	1456	2,477	0 - 0.5	0.177	45.87	0.18	8.12
RAA10-E-YY24	1886	2,672	0 - 0.5	0.101	49.49	0.10	5.00
RAA10-E-YY25	1089	2,479	0 - 0.5	0.207	45.91	0.21	9.50
RAA10-E-YY26	1887	2,350	0 - 0.5	0.149	43.52	0.15	6.48
RAA10-E-YY27	1457	1,390	0 - 0.5	26.0	25.74	26.00	669.25
RAA10-E-YY28	1888	726	0 - 0.5	1.05	13.45	1.05	14.12
RAA10-E-ZZ21	1247	2,238	0 - 0.5	0.37	41.44	0.37	15.33
RAA10-E-ZZ22	1899	2,512	0 - 0.5	0.06	46.53	0.06	2.79
RAA10-E-ZZ23	1463	2,959	0 - 0.5	0.118	54.80	0.12	6.47
RAA10-E-ZZ24	1900	2,375	0 - 0.5	0.19	43.98	0.19	8.36
RAA10-E-ZZ25	1145	1,969	0 - 0.5	0.26	36.46	0.26	9.48
RAA10-E-ZZ26	1901	2,493	0 - 0.5	2.0	46.17	2.00	92.34
RAA10-E-ZZ27	1464	2,533	0 - 0.5	440	46.90	440.00	20,636.19
RAA10-E-ZZ28	1902	2,012	0 - 0.5	43.1	37.25	43.10	1,605.52
RAA10-E-ZZ29	1248	880	0 - 0.5	0.26	16.30	0.26	4.24
UE0000	1489	58	0 - 0.5	0.3725	1.08	0.37	0.40
UE0050	569,1943	496	0 - 0.5	20.0	9.19	20.00	183.81
UE0100	1260	723	0 - 0.5	9.1	13.38	9.10	121.79
UE0150	1944	530	0 - 0.5	23.0	9.81	23.00	225.73
UE0200	1490	584	0 - 0.5	16.0	10.81	16.00	172.93
UE0250	1945	1,089	0 - 0.5	23.0	20.17	23.00	463.83
UE0300	1029	901	0 - 0.5	22.0	16.69	22.00	367.27

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UE0342	1946	636	0 - 0.5	27.0	11.78	27.00	318.11
UE0355	1491	523	0 - 0.5	2.9	9.69	2.90	28.10
UE0400	1475,1947	806	0 - 0.5	10.0	14.93	10.00	149.29
UE0500	1948	975	0 - 0.5	0.35	18.06	0.35	6.32
UE0550	1492,1492A	289	0 - 0.5	2.4	5.34	2.40	12.82
UE0600	1949,1949A	974	0 - 0.5	24.0	18.03	24.00	432.76
UE0650	1148,1149	921	0 - 0.5	3.1	17.06	3.10	52.90
UE0700	1252,1950,1951	281	0 - 0.5	190	5.20	190.00	988.30
UE0750	1916	9	0 - 0.5	51	0.17	51.00	8.67
UE0800	1477	47	0 - 0.5	16	0.88	16.00	14.03
UE0850	1262	161	0 - 0.5	51.0	2.99	51.00	152.41
UE0950	1920	47	0 - 0.5	26.0	0.87	26.00	22.69
UE1000	1479	3	0 - 0.5	51.0	0.05	51.00	2.72
UE1050	1921	13	0 - 0.5	20.0	0.25	20.00	4.91
UE1100	1254	13	0 - 0.5	24.0	0.25	24.00	5.95
UE1205	1989	14	0 - 0.5	76.0	0.26	76.00	19.91
UE1319	1497A,1928	5	0 - 0.5	9.9	0.08	9.90	0.83
UFP1-L1	1964	378	0 - 0.5	27.9	7.01	27.90	195.47
UFP1-L2	1059,1060	620	0 - 0.5	2.5	11.48	2.50	28.71
UFP1-L3	1965	2,062	0 - 0.5	0.14	38.19	0.14	5.35
UFP1-L4	1505	2,644	0 - 0.5	0.42	48.96	0.42	20.56
UFP1-L5	1966	2,276	0 - 0.5	0.51	42.15	0.51	21.50
UFP1-R1	1266	793	0 - 0.5	52.0	14.69	52.00	763.84
UFP1-R2	1967	1,261	0 - 0.5	0.88	23.35	0.88	20.55
UFP1-R3	1506	1,841	0 - 0.5	0.31	34.09	0.31	10.57
UFP1-R4	1968	2,177	0 - 0.5	0.17	40.31	0.17	6.85
UFP1-R5	1152	2,641	0 - 0.5	0.13	48.91	0.13	6.36
UFP1-R6	1970	57	0 - 0.5	0.13	1.05	0.13	0.14
UFP2-L1	1507	384	0 - 0.5	42.6	7.11	42.60	302.87
UFP2-L2	1972	405	0 - 0.5	147	7.50	147.00	1,102.43
UFP2-L3	1267	1,854	0 - 0.5	56.0	34.34	123.50	4,240.63
			0 - 0.5	191			
UFP2-L4	1973	2,243	0 - 0.5	46.0	41.53	46.00	1,910.47
UFP2-L5	1508	2,584	0 - 0.5	1.11	47.86	1.11	53.13
UFP2-L6	1974	1,023	0 - 0.5	0.895	18.94	0.90	16.95
UFP2-L7	1095	1,088	0 - 0.5	0.96	20.15	0.96	19.34
UFP2-L8	1975	1,502	0 - 0.5	1.5	27.82	1.50	41.73
UFP2-R1	1509	2	0 - 0.5	40.8	0.04	40.80	1.60
UW0000	1991	130	0 - 0.5	8.4	2.41	8.40	20.26
UW0050	409,1096	775	0 - 0.5	0.8	14.35	0.80	11.48
UW0100	1992	436	0 - 0.5	0.4	8.07	0.40	3.23
UW0150	1519	517	0 - 0.5	1.8	9.57	1.80	17.23
UW0200	1993	724	0 - 0.5	2.0	13.40	2.00	26.80
UW0240	1272,1273,1274,1275	119	0 - 0.5	2.2	2.21	2.20	4.86
UW0250	1994	733	0 - 0.5	16.5	13.58	16.50	224.03
UW0300	1520	508	0 - 0.5	10.0	9.40	10.00	94.00
UW0342	1995	763	0 - 0.5	9.3	14.13	9.30	131.42
UW0355	1155	993	0 - 0.5	0.8	18.39	0.80	14.71
UW0400	1521	804	0 - 0.5	1.6	14.88	1.60	23.82
UW0450	1910,1998	782	0 - 0.5	1.5	14.49	1.50	21.73
UW0500	1058,1276	656	0 - 0.5	2.675	12.16	2.68	32.52
UW0550	1911,2000	973	0 - 0.5	1.5	18.01	1.50	27.01
UW0600	1522,1523	409	0 - 0.5	0.4	7.57	0.40	3.03
UW0650	2001	1,045	0 - 0.5	50.0	19.35	50.00	967.30
UW0700	1061,1253	647	0 - 0.5	41.0	11.98	41.00	491.07
UW0750	2002	839	0 - 0.5	68.0	15.54	68.00	1,056.59
UW0800	1524	968	0 - 0.5	116.5	17.92	116.50	2,087.53
UW0850	2003,2003A	1,164	0 - 0.5	32.0	21.56	32.00	689.99
UW0900	1277,1277A	1,023	0 - 0.5	31.5	18.95	31.50	596.78
UW0950	2004	623	0 - 0.5	80.0	11.54	80.00	923.59
UW1000	1525	1,737	0 - 0.5	39.0	32.16	39.00	1,254.27
UW1050	2005	815	0 - 0.5	1,400	15.09	1,400.00	21,127.56

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UW1100	1156	743	0 - 0.5	190	13.75	190.00	2,612.85
UW1150	2006	743	0 - 0.5	18.0	13.75	18.00	247.59
UW1205	1526	473	0 - 0.5	9.5	8.76	9.50	83.23
UW1250	2007,2007A	755	0 - 0.5	24.0	13.99	24.00	335.76
UW1300	1278	602	0 - 0.5	17.0	11.15	17.00	189.50
UW1319	2008	696	0 - 0.5	14.0	12.89	14.00	180.52
Totals:	--	404,890	--	--	7,497.96	--	399,045.10
						Volume Weighted Average:	53.22

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	1437	2,336	0.5 - 1	0.038	43.26	0.038	1.64
RAA10-E-AAA23	1113	2,359	0.5 - 1	0.46	43.69	0.46	20.10
RAA10-E-AAA24	1438	2,425	0.5 - 1	9.4	44.91	9.4	422.18
RAA10-E-AAA25	1221	2,141	0.5 - 1	0.63	39.66	0.63	24.98
RAA10-E-AAA26	1439	2,555	0.5 - 1	0.157	47.32	0.157	7.43
RAA10-E-AAA27	1062	1,475	0.5 - 1	140	27.32	140	3,824.48
RAA10-E-AAA28	1440	2,162	0.5 - 1	1.86	40.05	1.86	74.48
RAA10-E-AAA29	1222	1,202	0.5 - 1	0.147	22.26	0.147	3.27
RAA10-E-AAA30	1441	139	0.5 - 1	0.125	2.57	0.125	0.32
RAA10-E-AAABBB27	1114	513	0.5 - 1	100	9.51	100	950.63
RAA10-E-BBB23	1454	1,620	0.5 - 1	0.085	30.01	0.085	2.55
RAA10-E-BBB24	1225	1,344	0.5 - 1	1.015	24.89	1.015	25.26
RAA10-E-BBB25	1455	1,245	0.5 - 1	6.5	23.06	6.5	149.89
RAA10-E-BBB26	1456A	1,215	0.5 - 1	0.43	22.51	0.43	9.68
RAA10-E-BBB27	1117	625	0.5 - 1	56.5	11.57	56.5	653.52
RAA10-E-BBB28	11	759	0.5 - 1	0.067	14.05	0.067	0.94
RAA10-E-BBBCC25	1456	316	0.5 - 1	1.33	5.86	1.33	7.79
RAA10-E-BBBCC27	1117A	607	0.5 - 1	4.6	11.24	4.6	51.71
RAA10-E-CCC27	10	535	0.5 - 1	250	9.91	250	2,477.13
RAA10-E-CCDD27	12	857	0.5 - 1	170	15.88	170	2,699.13
RAA10-E-DDD27	13	345	0.5 - 1	0.28	6.38	0.28	1.79
RAA10-E-JJ12	1140,1141	383	0.5 - 1	8.6	7.09	8.6	61.01
RAA10-E-JJ13	1548	1,425	0.5 - 1	25.6	26.38	25.6	675.41
RAA10-E-JJ14	1849,1849A	93	0.5 - 1	22.1	1.72	22.1	38.02
RAA10-E-KK12	1146	1,648	0.5 - 1	1.58	30.52	1.58	48.22
RAA10-E-KK13	1565,1565A	2,407	0.5 - 1	23.0	44.58	23	1,025.33
RAA10-E-KK14	1277	834	0.5 - 1	19.6	15.44	19.6	302.67
RAA10-E-KK15	1566	43	0.5 - 1	33.0	0.79	33	25.98
RAA10-E-LL11	1283	159	0.5 - 1	1.97	2.95	1.97	5.82
RAA10-E-LL12	1581	2,154	0.5 - 1	6.5	39.88	6.5	259.22
RAA10-E-LL13	1150	2,571	0.5 - 1	64.0	47.61	64	3,046.94
RAA10-E-LL14	1583	2,341	0.5 - 1	2,300	43.35	2300	99,707.08
RAA10-E-LL15	1285	1,369	0.5 - 1	54.0	25.35	54	1,368.82
RAA10-E-MM11	1292	572	0.5 - 1	0.98	10.58	0.98	10.37
RAA10-E-MM12	1596	2,460	0.5 - 1	1.64	45.56	1.64	74.71
RAA10-E-MM13	1153,1153A	2,551	0.5 - 1	4.1	47.24	4.1	193.68
RAA10-E-MM14	1597	2,484	0.5 - 1	3,300	46.01	3300	151,819.39
RAA10-E-MM15	1294	1,975	0.5 - 1	750	36.58	750	27,431.33
RAA10-E-MM16	1598	881	0.5 - 1	8.8	16.31	8.8	143.53
RAA10-E-NN11	1611	1,756	0.5 - 1	0.0205	32.52	0.0205	0.67
RAA10-E-NN12	1157	2,553	0.5 - 1	1.97	47.27	1.97	93.12
RAA10-E-NN13	1613,1613A	2,501	0.5 - 1	0.467	46.32	0.467	21.63
RAA10-E-NN14	1305	2,421	0.5 - 1	170	44.84	170	7,622.68
RAA10-E-NN15	1614	3,217	0.5 - 1	140	59.57	140	8,339.33
RAA10-E-NN18	1083,1083A,1083B	1,412	0.5 - 1	14.5	26.16	14.5	379.26
RAA10-E-NN19	1615,1616,1616A	655	0.5 - 1	49.0	12.12	49	594.04
RAA10-E-NN20	1306,1306A,1306B	2,107	0.5 - 1	2.08	39.01	2.08	81.14
RAA10-E-NN21	1619,1619A	511	0.5 - 1	13.4	9.47	13.4	126.90
RAA10-E-OO11	1630	2,758	0.5 - 1	0.06	51.07	0.06	3.06
RAA10-E-OO12	1044	2,491	0.5 - 1	0.035	46.13	0.035	1.61
RAA10-E-OO13	1632	2,546	0.5 - 1	0.145	47.15	0.145	6.84
RAA10-E-OO14	1314,1314A	2,851	0.5 - 1	0.87	52.79	0.87	45.93
RAA10-E-OO16	1633	2,416	0.5 - 1	580	44.74	580	25,948.74
RAA10-E-OO17	1163	2,547	0.5 - 1	240	47.16	240	11,318.42
RAA10-E-OO18	1634	2,141	0.5 - 1	110	39.65	110	4,361.74
RAA10-E-OO19	1315	2,435	0.5 - 1	66.0	45.10	66	2,976.60
RAA10-E-OO20	1635,1635A	2,102	0.5 - 1	1.325	38.92	1.325	51.57
RAA10-E-OO21	1086,1086A,1408	1,600	0.5 - 1	6.9	29.63	6.9	204.41
RAA10-E-OO22	1406,1406A	234	0.5 - 1	1.75	4.34	1.75	7.59
RAA10-E-OO23	1316,1326A	17	0.5 - 1	0.26	0.32	0.26	0.08
RAA10-E-PP11	1166	1,365	0.5 - 1	0.3	25.27	0.3	7.58
RAA10-E-PP12	1648	2,385	0.5 - 1	0.36	44.17	0.36	15.90
RAA10-E-PP13	1322	2,497	0.5 - 1	0.067	46.23	0.067	3.10
RAA10-E-PP16	1649	2,728	0.5 - 1	0.297	50.51	0.297	15.00
RAA10-E-PP17	1045	2,349	0.5 - 1	0.198	43.49	0.198	8.61

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-PP18	1650	2,373	0.5 - 1	1.43	43.94	1.43	62.84
RAA10-E-PP19	1323	2,590	0.5 - 1	1.58	47.96	1.58	75.77
RAA10-E-PP20	1651	2,520	0.5 - 1	2.13	46.67	2.13	99.40
RAA10-E-PP21	1167,1407	2,400	0.5 - 1	0.084	44.44	0.084	3.73
RAA10-E-PP22	1652,1652A,1652B,1653,1653A	2,138	0.5 - 1	16.0	39.59	16	633.41
RAA10-E-PP23	1324,1324A,1324B,1325,1325A	2,316	0.5 - 1	5.1	42.88	5.1	218.71
RAA10-E-PP24	1654	2,455	0.5 - 1	0.072	45.47	0.072	3.27
RAA10-E-PP25	1088	2,437	0.5 - 1	0.0255	45.14	0.0255	1.15
RAA10-E-QQ12	1665	1,319	0.5 - 1	0.146	24.42	0.146	3.57
RAA10-E-QQ13	1331	2,678	0.5 - 1	0.252	49.59	0.252	12.50
RAA10-E-QQ15	1666	3,014	0.5 - 1	0.149	55.81	0.149	8.32
RAA10-E-QQ16	1090	2,661	0.5 - 1	0.305	49.28	0.305	15.03
RAA10-E-QQ17	1667	2,483	0.5 - 1	0.239	45.99	0.239	10.99
RAA10-E-QQ18	1332	2,880	0.5 - 1	0.023	53.33	0.023	1.23
RAA10-E-QQ19	1668	2,489	0.5 - 1	2.4	46.09	2.4	110.63
RAA10-E-QQ20	1170	2,563	0.5 - 1	8.8	47.46	8.8	417.66
RAA10-E-QQ21	1669	2,532	0.5 - 1	1.42	46.89	1.42	66.58
RAA10-E-QQ22	1333,1333A	2,599	0.5 - 1	0.23	48.14	0.23	11.07
RAA10-E-QQ23	1670,1670A,1671	1,635	0.5 - 1	0.028	30.29	0.028	0.85
RAA10-E-QQ24	1046	2,653	0.5 - 1	0.96	49.14	0.96	47.17
RAA10-E-QQ27	1672	1,528	0.5 - 1	0.039	28.31	0.039	1.10
RAA10-E-RR13	1682	1,510	0.5 - 1	0.42	27.97	0.42	11.75
RAA10-E-RR14	1002	2,995	0.5 - 1	0.35	55.46	0.35	19.41
RAA10-E-RR15	1683	2,625	0.5 - 1	0.116	48.61	0.116	5.64
RAA10-E-RR16	1339	2,470	0.5 - 1	0.134	45.75	0.134	6.13
RAA10-E-RR17	1684	2,428	0.5 - 1	0.054	44.96	0.054	2.43
RAA10-E-RR18	1174	2,390	0.5 - 1	0.24	44.27	0.24	10.62
RAA10-E-RR19	1685	2,251	0.5 - 1	1.29	41.69	1.29	53.77
RAA10-E-RR20	1340	2,480	0.5 - 1	9.6	45.92	9.6	440.83
RAA10-E-RR21	1686	2,925	0.5 - 1	1.86	54.16	1.86	100.74
RAA10-E-RR22	1092	2,496	0.5 - 1	1.91	46.23	1.91	88.30
RAA10-E-RR23	1687,1688	2,026	0.5 - 1	0.65	37.52	0.65	24.39
RAA10-E-RR25	1341	1,565	0.5 - 1	0.356	28.98	0.356	10.32
RAA10-E-RR26	1689	2,400	0.5 - 1	0.029	44.44	0.029	1.29
RAA10-E-RR27	1175	1,300	0.5 - 1	0.037	24.08	0.037	0.89
RAA10-E-SS14	1347	1,991	0.5 - 1	0.38	36.87	0.38	14.01
RAA10-E-SS15	1703	2,346	0.5 - 1	0.052	43.44	0.052	2.26
RAA10-E-SS16	1177	1,898	0.5 - 1	0.114	35.14	0.114	4.01
RAA10-E-SS17	1704	2,516	0.5 - 1	0.51	46.59	0.51	23.76
RAA10-E-SS18	1348	2,489	0.5 - 1	0.4	46.09	0.4	18.43
RAA10-E-SS19	1705	2,445	0.5 - 1	3.71	45.28	3.71	168.00
RAA10-E-SS20	1024	2,771	0.5 - 1	8.6	51.32	8.6	441.33
RAA10-E-SS21	1706	2,493	0.5 - 1	0.076	46.17	0.076	3.51
RAA10-E-SS22	1349	2,616	0.5 - 1	0.198	48.44	0.198	9.59
RAA10-E-SS24	1707	1,714	0.5 - 1	0.018	31.74	0.018	0.57
RAA10-E-SS25	1178	2,429	0.5 - 1	0.053	44.98	0.053	2.38
RAA10-E-SS26	1708	2,271	0.5 - 1	0.052	42.06	0.052	2.19
RAA10-E-SS27	1350	1,283	0.5 - 1	0.041	23.76	0.041	0.97
RAA10-E-TT15	1180	1,822	0.5 - 1	0.119	33.74	0.119	4.02
RAA10-E-TT16	1721	2,464	0.5 - 1	0.0205	45.63	0.0205	0.94
RAA10-E-TT17	1359	2,505	0.5 - 1	0.019	46.39	0.019	0.88
RAA10-E-TT18	1722	2,535	0.5 - 1	1.28	46.94	1.28	60.09
RAA10-E-TT19	1096	1,912	0.5 - 1	1.6	35.41	1.6	56.65
RAA10-E-TT20	1723	2,347	0.5 - 1	10.3	43.46	10.3	447.64
RAA10-E-TT21	1360	3,756	0.5 - 1	0.44	69.55	0.44	30.60
RAA10-E-TT23	1724,1725	1,525	0.5 - 1	9.5	28.25	9.5	268.33
RAA10-E-TT24	1181	2,486	0.5 - 1	0.085	46.03	0.085	3.91
RAA10-E-TT25	1726	2,515	0.5 - 1	0.167	46.57	0.167	7.78
RAA10-E-TT26	1361	2,213	0.5 - 1	0.0255	40.98	0.0255	1.04
RAA10-E-TT27	1727	1,334	0.5 - 1	0.086	24.71	0.086	2.12
RAA10-E-UU16	1738	1,717	0.5 - 1	0.076	31.80	0.076	2.42
RAA10-E-UU17	1365	2,496	0.5 - 1	0.16	46.22	0.16	7.40
RAA10-E-UU18	1739	2,505	0.5 - 1	0.74	46.39	0.74	34.33
RAA10-E-UU19	1052	2,470	0.5 - 1	43.7	45.74	43.7	1,999.00
RAA10-E-UU20	1740	2,497	0.5 - 1	15.9	46.23	15.9	735.13
RAA10-E-UU22	1366	3,498	0.5 - 1	1.3	64.77	1.3	84.20
RAA10-E-UU23	1741,1742	1,410	0.5 - 1	0.252	26.11	0.252	6.58
RAA10-E-UU24	1186	2,713	0.5 - 1	4.4	50.25	4.4	221.10
RAA10-E-UU25	1743	2,562	0.5 - 1	0.059	47.45	0.059	2.80
RAA10-E-UU26	1367	2,391	0.5 - 1	0.17	44.28	0.17	7.53
RAA10-E-UU27	1744	1,348	0.5 - 1	0.094	24.97	0.094	2.35
RAA10-E-WV17	1755	1,836	0.5 - 1	0.36	34.00	0.36	12.24
RAA10-E-WV18	1375	2,487	0.5 - 1	2.43	46.06	2.43	111.94
RAA10-E-WV19	1756	2,697	0.5 - 1	1.96	49.94	1.96	97.89
RAA10-E-WV20	1099	2,520	0.5 - 1	1.71	46.68	1.71	79.81

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-VV21	1757	2,073	0.5 - 1	0.326	38.38	0.326	12.51
RAA10-E-VV22	1376	1,936	0.5 - 1	0.13	35.85	0.13	4.66
RAA10-E-VV23	1758,1759	2,152	0.5 - 1	5.8	39.86	5.8	231.19
RAA10-E-VV24	1191,1192	1,725	0.5 - 1	2.89	31.95	2.89	92.34
RAA10-E-VV25	1760	2,388	0.5 - 1	0.285	44.22	0.285	12.60
RAA10-E-VV26	1377	2,250	0.5 - 1	0.194	41.66	0.194	8.08
RAA10-E-VV27	1761	1,354	0.5 - 1	0.0215	25.08	0.0215	0.54
RAA10-E-WW18	1770	1,619	0.5 - 1	0.194	29.99	0.194	5.82
RAA10-E-WW20	1382	2,864	0.5 - 1	0.44	53.03	0.44	23.34
RAA10-E-WW21	1771	2,322	0.5 - 1	0.29	42.99	0.29	12.47
RAA10-E-WW22	1007	2,187	0.5 - 1	0.215	40.50	0.215	8.71
RAA10-E-WW23	1772	2,599	0.5 - 1	0.292	48.12	0.292	14.05
RAA10-E-WW24	1383,1384	1,933	0.5 - 1	0.73	35.80	0.73	26.13
RAA10-E-WW25	1773,1774	1,073	0.5 - 1	33.0	19.87	33	655.69
RAA10-E-WW26	1197,1198	1,452	0.5 - 1	0.73	26.89	0.73	19.63
RAA10-E-WW27	1775	1,764	0.5 - 1	0.75	32.67	0.75	24.50
RAA10-E-WW28	1385	1,052	0.5 - 1	0.395	19.48	0.395	7.69
RAA10-E-XX18.5	1389	372	0.5 - 1	1.5	6.89	1.5	10.34
RAA10-E-XX19	1784	1,487	0.5 - 1	2.02	27.53	2.02	55.62
RAA10-E-XX20	1200	2,495	0.5 - 1	0.33	46.20	0.33	15.25
RAA10-E-XX21	1785	2,576	0.5 - 1	0.59	47.71	0.59	28.15
RAA10-E-XX22	1390	2,793	0.5 - 1	0.082	51.71	0.082	4.24
RAA10-E-XX23	1786	2,454	0.5 - 1	0.018	45.44	0.018	0.82
RAA10-E-XX24	1102	2,200	0.5 - 1	0.222	40.74	0.222	9.04
RAA10-E-XX25	1787	2,499	0.5 - 1	0.36	46.27	0.36	16.66
RAA10-E-XX26	1391,1392	1,812	0.5 - 1	0.21	33.55	0.21	7.05
RAA10-E-XX27	548,1788	1,228	0.5 - 1	29.0	22.73	29	659.22
RAA10-E-XX28	307,1201	1,032	0.5 - 1	0.31	19.10	0.31	5.92
RAA10-E-YY20	1798	2,160	0.5 - 1	0.48	40.00	0.48	19.20
RAA10-E-YY21	1203	2,459	0.5 - 1	0.25	45.54	0.25	11.39
RAA10-E-YY22	1799	2,478	0.5 - 1	0.049	45.89	0.049	2.25
RAA10-E-YY23	1397	2,477	0.5 - 1	0.177	45.87	0.177	8.12
RAA10-E-YY24	1800	2,672	0.5 - 1	0.101	49.49	0.101	5.00
RAA10-E-YY25	1057	2,479	0.5 - 1	0.207	45.91	0.207	9.50
RAA10-E-YY26	1801	2,466	0.5 - 1	0.149	45.67	0.149	6.80
RAA10-E-YY27	394,1398	2,026	0.5 - 1	26.0	37.52	26	975.52
RAA10-E-YY28	1802,1803	1,048	0.5 - 1	1.05	19.40	1.05	20.37
RAA10-E-ZZ21	1205	2,238	0.5 - 1	0.37	41.44	0.37	15.33
RAA10-E-ZZ22	1814	2,512	0.5 - 1	0.06	46.53	0.06	2.79
RAA10-E-ZZ23	1404	2,959	0.5 - 1	0.118	54.80	0.118	6.47
RAA10-E-ZZ24	1815	2,375	0.5 - 1	0.19	43.98	0.19	8.36
RAA10-E-ZZ25	1107	1,969	0.5 - 1	0.26	36.46	0.26	9.48
RAA10-E-ZZ26	1816	2,493	0.5 - 1	2.0	46.17	2	92.34
RAA10-E-ZZ27	1405	2,541	0.5 - 1	440	47.05	440	20,702.65
RAA10-E-ZZ28	1817	2,012	0.5 - 1	43.1	37.26	43.1	1,605.69
RAA10-E-ZZ29	1206	880	0.5 - 1	0.26	16.30	0.26	4.24
UFP1-L1	1823,1824	797	0.5 - 1	27.9	14.76	27.9	411.87
UFP1-L2	1412,1413	1,839	0.5 - 1	2.5	34.06	2.5	85.15
UFP1-L3	1825	2,194	0.5 - 1	0.14	40.64	0.14	5.69
UFP1-L4	1108	2,644	0.5 - 1	0.42	48.96	0.42	20.56
UFP1-L5	1826	2,276	0.5 - 1	0.51	42.15	0.51	21.50
UFP1-R1	1414	970	0.5 - 1	52.0	17.96	52	934.08
UFP1-R2	1827	1,321	0.5 - 1	0.88	24.46	0.88	21.53
UFP1-R3	1208	1,841	0.5 - 1	0.31	34.09	0.31	10.57
UFP1-R4	1828	2,177	0.5 - 1	0.17	40.31	0.17	6.85
UFP1-R5	1415	2,641	0.5 - 1	0.13	48.91	0.13	6.36
UFP1-R6	1830	57	0.5 - 1	0.13	1.05	0.13	0.14
UFP2-L1	1029	581	0.5 - 1	42.6	10.76	42.6	458.23
UFP2-L2	1832	897	0.5 - 1	147	16.62	147	2,442.51
UFP2-L3	1416	2,609	0.5 - 1	191	48.31	117.5	5,676.79
UFP2-L4	1833	2,243	0.5 - 1	46.0	41.53	46	1,910.47
UFP2-L5	1209	2,584	0.5 - 1	1.11	47.86	1.11	53.13
UFP2-L6	1834	1,023	0.5 - 1	0.047	18.94	0.047	0.89
UFP2-L7	1417	1,088	0.5 - 1	0.045	20.15	0.045	0.91
UFP2-L8	1835	1,502	0.5 - 1	0.089	27.82	0.089	2.48

**TABLE C-48
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UFP2-R1	1109	2	0.5 - 1	40.8	0.04	40.8	1.60
Totals:	--	404,890	--	--	7,497.97	--	404,992.27
Volume Weighted Average:						54.01	

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	404,890	--	--	14,995.93	--	804,037.37
Volume Weighted Average:						53.62	

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-49
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-48)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	404,890	--	--	14,995.93	--	804,037.37
					Volume Weighted Average:		53.62

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA22	43A	4,721	1 - 2	0.052	174.84	0.05	9.09
RAA10-E-BBB24	43	5,479	1 - 2	0.173	202.92	0.17	35.10
RAA10-E-BBB26	43B	2,132	1 - 2	0.017	78.96	0.02	1.34
RAA10-E-BBB28	43D	3,029	1 - 2	0.0052	112.19	0.01	0.58
RAA10-E-DDD27	43E	1,124	1 - 2	0.018	41.63	0.02	0.75
RAA10-E-JJ12	101,102	3,777	1 - 2	2.67	139.88	2.67	373.49
RAA10-E-LL12	209	6,652	1 - 2	0.24	246.37	0.24	59.13
RAA10-E-LL14	110	7,684	1 - 2	620	284.58	620.00	176,438.91
RAA10-E-MM14	215	5,957	1 - 2	2,100	220.62	2,100.00	463,307.44
RAA10-E-NN12	16	10,899	1 - 2	0.159	403.67	0.16	64.18
RAA10-E-NN14	222	7,121	1 - 2	0.413	263.76	0.41	108.93
RAA10-E-NN18b	116A	5,004	1 - 2	2.56	185.33	2.56	474.44
RAA10-E-NN20	226A	6,551	1 - 2	2.03	242.62	2.03	492.53
RAA10-E-NN22	59A,59B	1,744	1 - 2	0.055	64.61	0.06	3.55
RAA10-E-PP12	122	10,569	1 - 2	0.0195	391.44	0.02	7.63
RAA10-E-PP14	237	9,256	1 - 2	0.019	342.83	0.02	6.51
RAA10-E-PP16	25	8,140	1 - 2	0.067	301.48	0.07	20.20
RAA10-E-PP18	238	8,784	1 - 2	0.18	325.35	0.18	58.56
RAA10-E-PP20	125	11,031	1 - 2	0.157	408.57	0.16	64.15
RAA10-E-PP24b	240	8,333	1 - 2	0.028	308.61	0.03	8.64
RAA10-E-PP26	63	4,936	1 - 2	0.058	182.80	0.06	10.60
RAA10-E-RR14	65	10,505	1 - 2	0.0175	389.06	0.02	6.81
RAA10-E-RR16	251	10,208	1 - 2	0.02	378.06	0.02	7.56
RAA10-E-RR18	130	9,132	1 - 2	0.0205	338.21	0.02	6.93
RAA10-E-RR20	252	7,556	1 - 2	1.75	279.84	1.75	489.73
RAA10-E-RR22	11	13,777	1 - 2	0.023	510.26	0.02	11.74
RAA10-E-RR24b	253	5,177	1 - 2	0.0235	191.74	0.02	4.51
RAA10-E-RR26	131	8,175	1 - 2	0.023	302.79	0.02	6.96
RAA10-E-TT16	261	10,807	1 - 2	0.019	400.27	0.02	7.61
RAA10-E-TT18	71	7,495	1 - 2	0.01825	277.59	0.02	5.07
RAA10-E-TT19	262A	4,268	1 - 2	130	158.08	130.00	20,550.26
RAA10-E-TT20	262	7,001	1 - 2	0.019	259.31	0.02	4.93
RAA10-E-TT22	136	11,902	1 - 2	0.36	440.80	0.36	158.69
RAA10-E-TT24	264	8,664	1 - 2	0.0235	320.90	0.02	7.54
RAA10-E-TT26	26	9,446	1 - 2	0.026	349.86	0.03	9.10
RAA10-E-VV18	38	8,710	1 - 2	0.215	322.59	0.22	69.36
RAA10-E-VV20	270	7,333	1 - 2	17.1	271.60	17.10	4,644.28
RAA10-E-VV22	142	10,120	1 - 2	0.234	374.80	0.23	87.70
RAA10-E-VV24	272	10,959	1 - 2	0.078	405.89	0.08	31.66
RAA10-E-VV26	73	10,204	1 - 2	0.024	377.93	0.02	9.07
RAA10-E-XX20	278	7,301	1 - 2	0.45	270.39	0.45	121.68
RAA10-E-XX22	74	8,928	1 - 2	0.119	330.66	0.12	39.35
RAA10-E-XX24	279	9,945	1 - 2	0.022	368.33	0.02	8.10
RAA10-E-XX26	148	9,098	1 - 2	0.02525	336.98	0.03	8.51
RAA10-E-XX28	280	4,901	1 - 2	0.211	181.52	0.21	38.30
RAA10-E-YY20	278B	4,378	1 - 2	4.7	162.16	4.70	762.13
RAA10-E-ZZ22	27	8,455	1 - 2	0.13	313.15	0.13	40.71
RAA10-E-ZZ24	286	9,521	1 - 2	0.024	352.64	0.02	8.46
RAA10-E-ZZ26	153	5,793	1 - 2	1.6	214.55	1.60	343.29
RAA10-E-ZZ27	153A	4,748	1 - 2	120	175.85	120.00	21,101.91
RAA10-E-ZZ28	287	5,424	1 - 2	6.3	200.90	6.30	1,265.65
UB-UTL-8	252A	4,959	1 - 2	0.036	183.66	0.04	6.61
UB-UTL-9	278A	5,709	1 - 2	1.44	211.45	1.44	304.49
UB-UTL-10	43C	4,575	1 - 2	0.15	169.45	0.15	25.42
UFP1-L1	291	4,252	1 - 1.5 1.5 - 1.92	0.063 0.31	144.88	0.19	27.02
UFP1-R1	156	4,325	1 - 1.5 1.5 - 1.83	0.27 0.092	132.95	0.18	24.06
UFP2-L3	293A	7,013	1 - 1.5 1.5 - 2	37.0 54.0	259.74	45.50	11,818.05
UFP2-L4	77	5,961	1 - 1.5 1.5 - 2	9.0 1.3	220.77	5.15	1,136.98
UFP2-R2	294A	35	1 - 1.5 1.5 - 2	1.4 1.5	1.30	1.45	1.89
Totals:	--	419,683	--	--	15,503.99	--	704,747.89
					Volume Weighted Average:		45.46

**TABLE C-49
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	153	4,721	2 - 3	0.052	174.84	0.05	9.09
RAA10-E-BBB24	48	5,479	2 - 3	0.173	202.92	0.17	35.10
RAA10-E-BBB26	48A	2,132	2 - 3	0.017	78.96	0.02	1.34
RAA10-E-BBB28	48D	3,029	2 - 3	0.0052	112.19	0.01	0.58
RAA10-E-DDD27	48E	1,124	2 - 3	0.018	41.63	0.02	0.75
RAA10-E-JJ12	105,106	3,777	2 - 3	2.67	139.88	2.67	373.49
RAA10-E-LL12	214	6,652	2 - 3	0.24	246.37	0.24	59.13
RAA10-E-LL14	113	7,684	2 - 3	620	284.58	620.00	176,438.91
RAA10-E-MM14	220	6,340	2 - 3	2,100	234.81	2,100.00	493,108.78
RAA10-E-NN12	21	10,899	2 - 3	0.159	403.67	0.16	64.18
RAA10-E-NN14	227	7,170	2 - 3	0.413	265.56	0.41	109.68
RAA10-E-NN18b	120	7,781	2 - 3	2.56	288.19	2.56	737.76
RAA10-E-NN20	229	6,551	2 - 3	2.03	242.62	2.03	492.53
RAA10-E-NN22	60.63	1,744	2 - 3	0.055	64.61	0.06	3.55
RAA10-E-PP12	126	10,569	2 - 3	0.0195	391.44	0.02	7.63
RAA10-E-PP14	242	9,256	2 - 3	0.019	342.83	0.02	6.51
RAA10-E-PP16	30	8,301	2 - 3	0.067	307.45	0.07	20.60
RAA10-E-PP18	243	8,784	2 - 3	0.18	325.35	0.18	58.56
RAA10-E-PP20	129	11,031	2 - 3	0.157	408.57	0.16	64.15
RAA10-E-PP24b	245	8,844	2 - 3	0.028	327.56	0.03	9.17
RAA10-E-PP26	68	4,936	2 - 3	0.058	182.80	0.06	10.60
RAA10-E-RR14	70	10,505	2 - 3	0.0175	389.06	0.02	6.81
RAA10-E-RR16	256	10,208	2 - 3	0.02	378.06	0.02	7.56
RAA10-E-RR18	134	9,132	2 - 3	0.0205	338.21	0.02	6.93
RAA10-E-RR20	257	7,556	2 - 3	1.75	279.84	1.75	489.73
RAA10-E-RR22	16	16,137	2 - 3	0.023	597.66	0.02	13.75
RAA10-E-RR24b	259	9,495	2 - 3	0.0235	351.66	0.02	8.26
RAA10-E-RR26	135	8,175	2 - 3	0.023	302.79	0.02	6.96
RAA10-E-TT16	267	10,807	2 - 3	0.019	400.27	0.02	7.61
RAA10-E-TT18	76	7,495	2 - 3	0.01825	277.59	0.02	5.07
RAA10-E-TT19	145	4,268	2 - 3	130	158.08	130.00	20,550.26
RAA10-E-TT20	268	7,001	2 - 3	0.019	259.31	0.02	4.93
RAA10-E-TT22	140	12,072	2 - 3	0.36	447.10	0.36	160.95
RAA10-E-TT24	269	9,882	2 - 3	0.0235	366.00	0.02	8.60
RAA10-E-TT26	31	9,446	2 - 3	0.026	349.86	0.03	9.10
RAA10-E-VV18	43	8,710	2 - 3	0.215	322.59	0.22	69.36
RAA10-E-VV20	276	7,333	2 - 3	17.1	271.60	17.10	4,644.28
RAA10-E-VV22	146	10,120	2 - 3	0.234	374.80	0.23	87.70
RAA10-E-VV24	278	10,959	2 - 3	0.078	405.89	0.08	31.66
RAA10-E-VV26	78	10,204	2 - 3	0.024	377.93	0.02	9.07
RAA10-E-XX20	284	7,301	2 - 3	0.45	270.39	0.45	121.68
RAA10-E-XX22	79	8,928	2 - 3	0.119	330.66	0.12	39.35
RAA10-E-XX24	285	9,945	2 - 3	0.022	368.33	0.02	8.10
RAA10-E-XX26	152	9,098	2 - 3	0.02525	336.98	0.03	8.51
RAA10-E-XX28	286	4,901	2 - 3	0.211	181.52	0.21	38.30
RAA10-E-YY20	277	4,378	2 - 3	4.7	162.16	4.70	762.13
RAA10-E-ZZ22	32	8,455	2 - 3	0.13	313.15	0.13	40.71
RAA10-E-ZZ24	292	9,521	2 - 3	0.024	352.64	0.02	8.46
RAA10-E-ZZ26	157	5,793	2 - 3	1.6	214.55	1.60	343.29
RAA10-E-ZZ27	48C	4,748	2 - 3	120	175.85	120.00	21,101.91
RAA10-E-ZZ28	293	5,424	2 - 3	6.3	200.90	6.30	1,265.65
UB-UTL-8	258	4,959	2 - 3	0.036	183.66	0.04	6.61
UB-UTL-9	270	5,709	2 - 3	1.44	211.45	1.44	304.49
UB-UTL-10	48B	4,575	2 - 3	0.15	169.45	0.15	25.42
UFP2-L4	296	8,533	2 - 2.5	0.22	316.04	0.55	173.82
			2.5 - 3	0.88			
UFP2-R2	160	1,106	2 - 2.5	0.58	40.95	0.35	14.13
			2.5 - 3	0.11			
Totals:	--	419,683	--	--	15,543.82	--	722,003.26
Volume Weighted Average:							46.45

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	414,752	--	--	46,043.74	--	2,230,788.53
Volume Weighted Average:							48.45

Notes:

1. Polygon ID and area based on information shown on Figures C-19 and C-20.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT (TABLE C-49)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	414,752	--	--	46,043.74	--	2,230,788.53
						Volume Weighted Average:	48.45

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA22	213	4,721	3 - 4		174.84	0.27	47.21
RAA10-E-BBB24	45	5,479	3 - 4	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	215	2,132	3 - 4	0.016	78.96	0.02	1.26
RAA10-E-BBB28	57	3,029	3 - 4	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	3 - 4	0.017	41.63	0.02	0.71
RAA10-E-JJ12	100,101	3,777	3 - 4	0.26	139.88	0.26	36.37
RAA10-E-LL12	199	6,652	3 - 4	0.24	246.37	0.24	59.13
RAA10-E-LL14	108	7,684	3 - 4	18	284.58	18.00	5,122.42
RAA10-E-MM14	205	5,575	3 - 4	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	14	10,899	3 - 4	0.0205	403.67	0.02	8.28
RAA10-E-NN14	212	7,498	3 - 4	0.041	277.72	0.04	11.39
RAA10-E-NN16	114	8,876	3 - 4	40	328.76	40.00	13,150.22
RAA10-E-NN18b	214	6,395	3 - 4	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	58	6,551	3 - 4	1.27	242.62	1.27	308.13
RAA10-E-NN22	217,220	1,744	3 - 4	0.029	64.61	0.03	1.87
RAA10-E-PP12	229	10,569	3 - 4	0.046	391.44	0.05	18.01
RAA10-E-PP14	24	10,038	3 - 4	0.018	371.78	0.02	6.69
RAA10-E-PP16	231	10,105	3 - 4	0.065	374.26	0.07	24.33
RAA10-E-PP18	121	8,784	3 - 4	0.083	325.35	0.08	27.00
RAA10-E-PP20	233	11,031	3 - 4	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	64	8,844	3 - 4	0.031	327.56	0.03	10.15
RAA10-E-PP26	234	4,936	3 - 4	0.0385	182.80	0.04	7.04
RAA10-E-RR14	241	10,505	3 - 4	0.017	389.06	0.02	6.61
RAA10-E-RR16	127	10,208	3 - 4	0.0195	378.06	0.02	7.37
RAA10-E-RR18	242	9,132	3 - 4	0.0205	338.21	0.02	6.93
RAA10-E-RR20	9	7,556	3 - 4	2.8	279.84	2.80	783.57
RAA10-E-RR22	244	16,137	3 - 4	0.024	597.66	0.02	14.34
RAA10-E-RR24b	129	9,495	3 - 4	0.0215	351.66	0.02	7.56
RAA10-E-RR26	245	8,175	3 - 4	0.022	302.79	0.02	6.66
RAA10-E-TT16	69	10,807	3 - 4	0.0175	400.27	0.02	7.00
RAA10-E-TT18	257	7,495	3 - 4	0.0175	277.59	0.02	4.86
RAA10-E-TT19	243	4,268	3 - 4	0.011	158.08	0.01	1.74
RAA10-E-TT20	134	7,001	3 - 4	0.0185	259.31	0.02	4.80
RAA10-E-TT22	258	12,072	3 - 4	0.218	447.10	0.22	97.47
RAA10-E-TT24	25	9,882	3 - 4	0.021	366.00	0.02	7.69
RAA10-E-TT26	259	9,446	3 - 4	0.025	349.86	0.03	8.75
RAA10-E-VV18	265	8,710	3 - 4	2.28	322.59	2.28	735.50
RAA10-E-VV20	137	7,333	3 - 4	0.82	271.60	0.82	222.71
RAA10-E-VV22	267	10,120	3 - 4	0.286	374.80	0.29	107.19
RAA10-E-VV24	73	10,959	3 - 4	0.025	405.89	0.03	10.15
RAA10-E-VV26	268	10,204	3 - 4	0.0205	377.93	0.02	7.75
RAA10-E-XX20	74	7,301	3 - 4	1.43	270.39	1.43	386.66
RAA10-E-XX22	275	8,928	3 - 4	0.22	330.66	0.22	72.75
RAA10-E-XX24	141	9,945	3 - 4	0.022	368.33	0.02	8.10
RAA10-E-XX26	276	9,098	3 - 4	0.037	336.98	0.04	12.47
RAA10-E-XX28	42	4,901	3 - 4	0.024	181.52	0.02	4.36
RAA10-E-YY20	218	4,378	3 - 4	14.6	162.16	14.60	2,367.47
RAA10-E-ZZZ2	283	8,455	3 - 4	0.021	313.15	0.02	6.58
RAA10-E-ZZZ4	145	9,521	3 - 4	0.0285	352.64	0.03	10.05
RAA10-E-ZZZ6	284	5,793	3 - 4	0.0245	214.55	0.02	5.26
RAA10-E-ZZZ7	284A	4,748	3 - 4	0.58	175.85	0.58	101.99
RAA10-E-ZZZ8	76	5,424	3 - 4	0.062	200.90	0.06	12.46
UB-UTL-8	63	4,959	3 - 4	0.018	183.66	0.02	3.31
UB-UTL-9	219	5,709	3 - 4	2.44	211.45	2.44	515.95
UB-UTL-10	59	4,575	3 - 4	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
						Volume Weighted Average:	1.73

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	222	4,721	4 - 5	0.27	174.84	0.27	47.21
RAA10-E-BBB24	158	5,479	4 - 5	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	58	2,132	4 - 5	0.016	78.96	0.02	1.26
RAA10-E-BBB28	238	3,029	4 - 5	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	4 - 5	0.017	41.63	0.02	0.71
RAA10-E-JJ12	195,196	3,777	4 - 5	0.26	139.88	0.26	36.37
RAA10-E-LL12	24	6,652	4 - 5	0.24	246.37	0.24	59.13
RAA10-E-LL14	209	7,684	4 - 5	18	284.58	18.00	5,122.42
RAA10-E-MM14	34	5,575	4 - 5	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	218	10,899	4 - 5	0.0205	403.67	0.02	8.28
RAA10-E-NN14	16	7,498	4 - 5	0.041	277.72	0.04	11.39
RAA10-E-NN16	220	8,876	4 - 5	40	328.76	40.00	13,150.22
RAA10-E-NN18b	109	6,395	4 - 5	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	223	6,551	4 - 5	1.27	242.62	1.27	308.13
RAA10-E-NN22	56,59	1,744	4 - 5	0.029	64.61	0.03	1.87
RAA10-E-PP12	115	10,569	4 - 5	0.046	391.44	0.05	18.01
RAA10-E-PP14	236	10,038	4 - 5	0.018	371.78	0.02	6.69
RAA10-E-PP16	26	10,105	4 - 5	0.065	374.26	0.07	24.33
RAA10-E-PP18	237	8,784	4 - 5	0.083	325.35	0.08	27.00
RAA10-E-PP20	118	11,031	4 - 5	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	239	8,844	4 - 5	0.031	327.56	0.03	10.15
RAA10-E-PP26	64	4,936	4 - 5	0.0385	182.80	0.04	7.04
RAA10-E-RR14	66	10,505	4 - 5	0.017	389.06	0.02	6.61
RAA10-E-RR16	250	10,208	4 - 5	0.0195	378.06	0.02	7.37
RAA10-E-RR18	123	9,132	4 - 5	0.0205	338.21	0.02	6.93
RAA10-E-RR20	251	7,556	4 - 5	2.8	279.84	2.80	783.57
RAA10-E-RR22	10	16,137	4 - 5	0.024	597.66	0.02	14.34
RAA10-E-RR24b	253	9,495	4 - 5	0.0215	351.66	0.02	7.56
RAA10-E-RR26	124	8,175	4 - 5	0.022	302.79	0.02	6.66
RAA10-E-TT16	261	10,807	4 - 5	0.0175	400.27	0.02	7.00
RAA10-E-TT18	72	7,495	4 - 5	0.0175	277.59	0.02	4.86
RAA10-E-TT19	108	4,268	4 - 5	0.011	158.08	0.01	1.74
RAA10-E-TT20	262	7,001	4 - 5	0.0185	259.31	0.02	4.80
RAA10-E-TT22	129	12,072	4 - 5	0.218	447.10	0.22	97.47
RAA10-E-TT24	263	9,882	4 - 5	0.021	366.00	0.02	7.69
RAA10-E-TT26	27	9,446	4 - 5	0.025	349.86	0.03	8.75
RAA10-E-VV18	40	8,710	4 - 5	2.28	322.59	2.28	735.50
RAA10-E-VV20	270	7,333	4 - 5	0.82	271.60	0.82	222.71
RAA10-E-VV22	135	10,120	4 - 5	0.286	374.80	0.29	107.19
RAA10-E-VV24	272	10,959	4 - 5	0.025	405.89	0.03	10.15
RAA10-E-VV26	74	10,204	4 - 5	0.0205	377.93	0.02	7.75
RAA10-E-XX20	278	7,301	4 - 5	1.43	270.39	1.43	386.66
RAA10-E-XX22	75	8,928	4 - 5	0.22	330.66	0.22	72.75
RAA10-E-XX24	279	9,945	4 - 5	0.022	368.33	0.02	8.10
RAA10-E-XX26	141	9,098	4 - 5	0.037	336.98	0.04	12.47
RAA10-E-XX28	280	4,901	4 - 5	0.024	181.52	0.02	4.36
RAA10-E-YY20	252	4,378	4 - 5	14.6	162.16	14.60	2,367.47
RAA10-E-ZZZ2	28	8,455	4 - 5	0.021	313.15	0.02	6.58
RAA10-E-ZZZ4	286	9,521	4 - 5	0.0285	352.64	0.03	10.05
RAA10-E-ZZZ6	146	5,793	4 - 5	0.0245	214.55	0.02	5.26
RAA10-E-ZZZ7	9	4,748	4 - 5	0.58	175.85	0.58	101.99
RAA10-E-ZZZ8	287	5,424	4 - 5	0.062	200.90	0.06	12.46
UB-UTL-8	110	4,959	4 - 5	0.018	183.66	0.02	3.31
UB-UTL-9	224	5,709	4 - 5	2.44	211.45	2.44	515.95
UB-UTL-10	57	4,575	4 - 5	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
						Volume Weighted Average:	1.73

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	117	4,721	5 - 6	0.27	174.84	0.27	47.21
RAA10-E-BBB24	158	5,479	5 - 6	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	9	2,132	5 - 6	0.016	78.96	0.02	1.26
RAA10-E-BBB28	57	3,029	5 - 6	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	5 - 6	0.017	41.63	0.02	0.71
RAA10-E-JJ12	195,196	3,777	5 - 6	0.26	139.88	0.26	36.37
RAA10-E-LL12	24	6,652	5 - 6	0.24	246.37	0.24	59.13
RAA10-E-LL14	209	7,684	5 - 6	18	284.58	18.00	5,122.42
RAA10-E-MM14	34	5,575	5 - 6	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	218	10,899	5 - 6	0.0205	403.67	0.02	8.28
RAA10-E-NN14	16	7,498	5 - 6	0.041	277.72	0.04	11.39
RAA10-E-NN16	220	8,876	5 - 6	40	328.76	40.00	13,150.22
RAA10-E-NN18b	109	6,395	5 - 6	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	223	6,551	5 - 6	1.27	242.62	1.27	308.13
RAA10-E-NN22	56,59	1,744	5 - 6	0.029	64.61	0.03	1.87
RAA10-E-PP12	115	10,569	5 - 6	0.046	391.44	0.05	18.01
RAA10-E-PP14	236	10,038	5 - 6	0.018	371.78	0.02	6.69
RAA10-E-PP16	26	10,105	5 - 6	0.065	374.26	0.07	24.33
RAA10-E-PP18	237	8,784	5 - 6	0.083	325.35	0.08	27.00
RAA10-E-PP20	118	11,031	5 - 6	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	239	8,844	5 - 6	0.031	327.56	0.03	10.15
RAA10-E-PP26	64	4,936	5 - 6	0.0385	182.80	0.04	7.04
RAA10-E-RR14	66	10,505	5 - 6	0.017	389.06	0.02	6.61
RAA10-E-RR16	250	10,208	5 - 6	0.0195	378.06	0.02	7.37
RAA10-E-RR18	123	9,132	5 - 6	0.0205	338.21	0.02	6.93
RAA10-E-RR20	251	7,556	5 - 6	2.8	279.84	2.80	783.57
RAA10-E-RR22	10	16,137	5 - 6	0.024	597.66	0.02	14.34
RAA10-E-RR24b	253	9,495	5 - 6	0.0215	351.66	0.02	7.56
RAA10-E-RR26	124	8,175	5 - 6	0.022	302.79	0.02	6.66
RAA10-E-TT16	261	10,807	5 - 6	0.0175	400.27	0.02	7.00
RAA10-E-TT18	72	7,495	5 - 6	0.0175	277.59	0.02	4.86
RAA10-E-TT19	110	4,268	5 - 6	0.011	158.08	0.01	1.74
RAA10-E-TT20	262	7,001	5 - 6	0.0185	259.31	0.02	4.80
RAA10-E-TT22	129	12,072	5 - 6	0.218	447.10	0.22	97.47
RAA10-E-TT24	263	9,882	5 - 6	0.021	366.00	0.02	7.69
RAA10-E-TT26	27	9,446	5 - 6	0.025	349.86	0.03	8.75
RAA10-E-VV18	40	8,710	5 - 6	2.28	322.59	2.28	735.50
RAA10-E-VV20	270	7,333	5 - 6	0.82	271.60	0.82	222.71
RAA10-E-VV22	135	10,120	5 - 6	0.286	374.80	0.29	107.19
RAA10-E-VV24	271	10,959	5 - 6	0.025	405.89	0.03	10.15
RAA10-E-VV26	74	10,204	5 - 6	0.0205	377.93	0.02	7.75
RAA10-E-XX20	278	7,301	5 - 6	1.43	270.39	1.43	386.66
RAA10-E-XX22	75	8,928	5 - 6	0.22	330.66	0.22	72.75
RAA10-E-XX24	279	9,945	5 - 6	0.022	368.33	0.02	8.10
RAA10-E-XX26	141	9,098	5 - 6	0.037	336.98	0.04	12.47
RAA10-E-XX28	280	4,901	5 - 6	0.024	181.52	0.02	4.36
RAA10-E-YY20	222	4,378	5 - 6	14.6	162.16	14.60	2,367.47
RAA10-E-ZZZ2	28	8,455	5 - 6	0.021	313.15	0.02	6.58
RAA10-E-ZZZ4	286	9,521	5 - 6	0.0285	352.64	0.03	10.05
RAA10-E-ZZZ6	146	5,793	5 - 6	0.0245	214.55	0.02	5.26
RAA10-E-ZZZ7	238	4,748	5 - 6	0.58	175.85	0.58	101.99
RAA10-E-ZZZ8	287	5,424	5 - 6	0.062	200.90	0.06	12.46
UB-UTL-8	108	4,959	5 - 6	0.018	183.66	0.02	3.31
UB-UTL-9	224	5,709	5 - 6	2.44	211.45	2.44	515.95
UB-UTL-10	58	4,575	5 - 6	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
						Volume Weighted Average:	1.73

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	227	4,721	6 - 7	0.30	174.84	0.30	52.45
RAA10-E-BBB24	154	5,479	6 - 7	0.022	202.92	0.02	4.46
RAA10-E-BBB26	214	2,132	6 - 7	9.1	78.96	9.10	718.55
RAA10-E-BBB28	238	3,029	6 - 7	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	238A	1,124	6 - 7	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	6 - 7	0.026	139.88	0.03	3.64
RAA10-E-LL12	196	6,818	6 - 7	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	6 - 7	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	62	11,042	6 - 7	0.0185	408.98	0.02	7.57
RAA10-E-NN14	207	10,021	6 - 7	0.0195	371.13	0.02	7.24
RAA10-E-NN16	112	9,110	6 - 7	0.119	337.42	0.12	40.15
RAA10-E-NN18b	209	6,395	6 - 7	0.0205	236.84	0.02	4.86
RAA10-E-NN20	19A	6,551	6 - 7	0.0265	242.62	0.03	6.43
RAA10-E-NN22	212,215	1,744	6 - 7	0.0215	64.61	0.02	1.39
RAA10-E-PP12	224	10,569	6 - 7	0.018	391.44	0.02	7.05
RAA10-E-PP14	67	10,038	6 - 7	0.0195	371.78	0.02	7.25
RAA10-E-PP16	226	10,105	6 - 7	0.14	374.26	0.14	52.40
RAA10-E-PP18	119	8,784	6 - 7	0.0235	325.35	0.02	7.65
RAA10-E-PP20	228	11,031	6 - 7	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	6 - 7	0.02175	327.56	0.02	7.12
RAA10-E-PP26	229	4,936	6 - 7	0.082	182.80	0.08	14.99
RAA10-E-RR14	236	10,505	6 - 7	0.0195	389.06	0.02	7.59
RAA10-E-RR16	125	10,208	6 - 7	0.0185	378.06	0.02	6.99
RAA10-E-RR18	237	9,132	6 - 7	0.018	338.21	0.02	6.09
RAA10-E-RR20	70	7,556	6 - 7	0.0205	279.84	0.02	5.74
RAA10-E-RR22	239	16,137	6 - 7	0.021	597.66	0.02	12.55
RAA10-E-RR24b	127	9,495	6 - 7	0.02	351.66	0.02	7.03
RAA10-E-RR26	240	8,175	6 - 7	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	10,807	6 - 7	0.0175	400.27	0.02	7.00
RAA10-E-TT18	252	7,495	6 - 7	0.019	277.59	0.02	5.27
RAA10-E-TT19	208	4,268	6 - 7	0.0165	158.08	0.02	2.61
RAA10-E-TT20	132	7,001	6 - 7	0.0185	259.31	0.02	4.80
RAA10-E-TT22	253	12,072	6 - 7	0.0185	447.10	0.02	8.27
RAA10-E-TT24	73	9,882	6 - 7	0.0275	366.00	0.03	10.07
RAA10-E-TT26	254	9,446	6 - 7	0.019	349.86	0.02	6.65
RAA10-E-VV18	260	8,710	6 - 7	1.94	322.59	1.94	625.82
RAA10-E-VV20	135	7,333	6 - 7	1.23	271.60	1.23	334.06
RAA10-E-VV22	262	10,120	6 - 7	0.65	374.80	0.65	243.62
RAA10-E-VV24	46	10,959	6 - 7	0.021	405.89	0.02	8.52
RAA10-E-VV26	263	10,204	6 - 7	0.02	377.93	0.02	7.56
RAA10-E-XX20	20	7,301	6 - 7	1.69	270.39	1.69	456.96
RAA10-E-XX22	270	8,928	6 - 7	0.127	330.66	0.13	41.99
RAA10-E-XX24	139	9,945	6 - 7	0.0195	368.33	0.02	7.18
RAA10-E-XX26	272	9,098	6 - 7	0.0365	336.98	0.04	12.30
RAA10-E-XX28	78	4,901	6 - 7	0.0315	181.52	0.03	5.72
RAA10-E-YY20	17	4,378	6 - 7	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	278	8,455	6 - 7	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	143	9,521	6 - 7	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	279	5,793	6 - 7	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	28	4,748	6 - 7	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	33	5,424	6 - 7	0.0205	200.90	0.02	4.12
UB-UTL-8	271	4,959	6 - 7	0.0175	183.66	0.02	3.21
UB-UTL-9	16	5,709	6 - 7	0.031	211.45	0.03	6.56
UB-UTL-10	213	4,575	6 - 7	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	8,226.52
						Volume Weighted Average:	0.53

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	16	4,721	7 - 8	0.30	174.84	0.30	52.45
RAA10-E-BBB24	154	5,479	7 - 8	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	7 - 8	9.1	78.96	9.10	718.55
RAA10-E-BBB28	213	3,029	7 - 8	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	7 - 8	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	7 - 8	0.026	139.88	0.03	3.64
RAA10-E-LL12	196	6,818	7 - 8	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	7 - 8	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	62	11,042	7 - 8	0.0185	408.98	0.02	7.57
RAA10-E-NN14	207	10,021	7 - 8	0.0195	371.13	0.02	7.24
RAA10-E-NN16	112	9,110	7 - 8	0.119	337.42	0.12	40.15
RAA10-E-NN18b	209	6,395	7 - 8	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	7 - 8	0.0265	242.62	0.03	6.43
RAA10-E-NN22	212,215	1,744	7 - 8	0.0215	64.61	0.02	1.39
RAA10-E-PP12	224	10,569	7 - 8	0.018	391.44	0.02	7.05
RAA10-E-PP14	67	10,038	7 - 8	0.0195	371.78	0.02	7.25
RAA10-E-PP16	226	10,105	7 - 8	0.14	374.26	0.14	52.40
RAA10-E-PP18	119	8,784	7 - 8	0.0235	325.35	0.02	7.65
RAA10-E-PP20	228	11,031	7 - 8	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	7 - 8	0.02175	327.56	0.02	7.12
RAA10-E-PP26	229	4,936	7 - 8	0.082	182.80	0.08	14.99
RAA10-E-RR14	236	10,505	7 - 8	0.0195	389.06	0.02	7.59
RAA10-E-RR16	125	10,208	7 - 8	0.0185	378.06	0.02	6.99
RAA10-E-RR18	237	9,132	7 - 8	0.018	338.21	0.02	6.09
RAA10-E-RR20	70	7,556	7 - 8	0.0205	279.84	0.02	5.74
RAA10-E-RR22	239	16,137	7 - 8	0.021	597.66	0.02	12.55
RAA10-E-RR24b	127	9,495	7 - 8	0.02	351.66	0.02	7.03
RAA10-E-RR26	240	8,175	7 - 8	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	10,807	7 - 8	0.0175	400.27	0.02	7.00
RAA10-E-TT18	252	7,495	7 - 8	0.019	277.59	0.02	5.27
RAA10-E-TT19	11	4,268	7 - 8	0.0165	158.08	0.02	2.61
RAA10-E-TT20	132	7,001	7 - 8	0.0185	259.31	0.02	4.80
RAA10-E-TT22	253	12,072	7 - 8	0.0185	447.10	0.02	8.27
RAA10-E-TT24	73	9,882	7 - 8	0.0275	366.00	0.03	10.07
RAA10-E-TT26	254	9,446	7 - 8	0.019	349.86	0.02	6.65
RAA10-E-VV18	260	8,710	7 - 8	1.94	322.59	1.94	625.82
RAA10-E-VV20	135	7,333	7 - 8	1.23	271.60	1.23	334.06
RAA10-E-VV22	262	10,120	7 - 8	0.65	374.80	0.65	243.62
RAA10-E-VV24	46	10,959	7 - 8	0.021	405.89	0.02	8.52
RAA10-E-VV26	263	10,204	7 - 8	0.02	377.93	0.02	7.56
RAA10-E-XX20	20	7,301	7 - 8	1.69	270.39	1.69	456.96
RAA10-E-XX22	270	8,928	7 - 8	0.127	330.66	0.13	41.99
RAA10-E-XX24	139	9,945	7 - 8	0.0195	368.33	0.02	7.18
RAA10-E-XX26	271	9,098	7 - 8	0.0365	336.98	0.04	12.30
RAA10-E-XX28	78	4,901	7 - 8	0.0315	181.52	0.03	5.72
RAA10-E-YY20	208	4,378	7 - 8	0.0265	162.16	0.03	4.30
RAA10-E-ZZ22	278	8,455	7 - 8	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	143	9,521	7 - 8	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	279	5,793	7 - 8	0.026	214.55	0.03	5.58
RAA10-E-ZZ28	18	4,748	7 - 8	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	33	5,424	7 - 8	0.0205	200.90	0.02	4.12
UB-UTL-8	74	4,959	7 - 8	0.0175	183.66	0.02	3.21
UB-UTL-9	210	5,709	7 - 8	0.031	211.45	0.03	6.56
UB-UTL-10	214	4,575	7 - 8	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,969.75
						Volume Weighted Average:	0.51

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	216	4,721	8 - 9	0.30	174.84	0.30	52.45
RAA10-E-BBB24	156	5,479	8 - 9	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	8 - 9	9.1	78.96	9.10	718.55
RAA10-E-BBB28	240	3,029	8 - 9	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	8 - 9	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	8 - 9	0.026	139.88	0.03	3.64
RAA10-E-LL12	198	6,818	8 - 9	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	8 - 9	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	61	11,042	8 - 9	0.0185	408.98	0.02	7.57
RAA10-E-NN14	209	10,021	8 - 9	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	8 - 9	0.119	337.42	0.12	40.15
RAA10-E-NN18b	211	6,395	8 - 9	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	8 - 9	0.0265	242.62	0.03	6.43
RAA10-E-NN22	214,217	1,744	8 - 9	0.0215	64.61	0.02	1.39
RAA10-E-PP12	226	10,569	8 - 9	0.018	391.44	0.02	7.05
RAA10-E-PP14	66	10,038	8 - 9	0.0195	371.78	0.02	7.25
RAA10-E-PP16	228	10,105	8 - 9	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	8 - 9	0.0235	325.35	0.02	7.65
RAA10-E-PP20	230	11,031	8 - 9	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	8 - 9	0.02175	327.56	0.02	7.12
RAA10-E-PP26	231	4,936	8 - 9	0.082	182.80	0.08	14.99
RAA10-E-RR14	238	10,505	8 - 9	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	8 - 9	0.0185	378.06	0.02	6.99
RAA10-E-RR18	239	9,132	8 - 9	0.018	338.21	0.02	6.09
RAA10-E-RR20	69	7,556	8 - 9	0.0205	279.84	0.02	5.74
RAA10-E-RR22	241	16,137	8 - 9	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	8 - 9	0.02	351.66	0.02	7.03
RAA10-E-RR26	242	8,175	8 - 9	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	11,697	8 - 9	0.0175	433.23	0.02	7.58
RAA10-E-TT18	254	9,789	8 - 9	0.019	362.55	0.02	6.89
RAA10-E-TT19	212	4,397	8 - 9	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	8 - 9	0.0185	259.31	0.02	4.80
RAA10-E-TT22	255	12,072	8 - 9	0.0185	447.10	0.02	8.27
RAA10-E-TT24	72	9,882	8 - 9	0.0275	366.00	0.03	10.07
RAA10-E-TT26	256	9,446	8 - 9	0.019	349.86	0.02	6.65
RAA10-E-VV20	262	7,333	8 - 9	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	8 - 9	0.65	374.80	0.65	243.62
RAA10-E-VV24	263	10,959	8 - 9	0.021	405.89	0.02	6.52
RAA10-E-VV26	46	10,204	8 - 9	0.02	377.93	0.02	7.56
RAA10-E-XX20	270	7,301	8 - 9	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	8 - 9	0.127	330.66	0.13	41.99
RAA10-E-XX24	271	9,945	8 - 9	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	9,098	8 - 9	0.0365	336.98	0.04	12.30
RAA10-E-XX28	272	4,901	8 - 9	0.0315	181.52	0.03	5.72
RAA10-E-YY20	16	4,378	8 - 9	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	277	8,455	8 - 9	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	77	9,521	8 - 9	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	278	5,793	8 - 9	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	123	4,748	8 - 9	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	144	5,424	8 - 9	0.0205	200.90	0.02	4.12
UB-UTL-8	18	4,959	8 - 9	0.0175	183.66	0.02	3.21
UB-UTL-9	210	11,106	8 - 9	0.031	411.34	0.03	12.75
UB-UTL-10	215	4,575	8 - 9	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,609.17
					Volume Weighted Average:		0.49

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	215	4,721	9 - 10	0.30	174.84	0.30	52.45
RAA10-E-BBB24	156	5,479	9 - 10	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	9 - 10	9.1	78.96	9.10	718.55
RAA10-E-BBB28	123	3,029	9 - 10	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	9 - 10	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	9 - 10	0.026	139.88	0.03	3.64
RAA10-E-LL12	198	6,818	9 - 10	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	9 - 10	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	61	11,042	9 - 10	0.0185	408.98	0.02	7.57
RAA10-E-NN14	209	10,021	9 - 10	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	9 - 10	0.119	337.42	0.12	40.15
RAA10-E-NN18b	211	6,395	9 - 10	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	9 - 10	0.0265	242.62	0.03	6.43
RAA10-E-NN22	214,217	1,744	9 - 10	0.0215	64.61	0.02	1.39
RAA10-E-PP12	226	10,569	9 - 10	0.018	391.44	0.02	7.05
RAA10-E-PP14	66	10,038	9 - 10	0.0195	371.78	0.02	7.25
RAA10-E-PP16	228	10,105	9 - 10	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	9 - 10	0.0235	325.35	0.02	7.65
RAA10-E-PP20	230	11,031	9 - 10	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	9 - 10	0.02175	327.56	0.02	7.12
RAA10-E-PP26	231	4,936	9 - 10	0.082	182.80	0.08	14.99
RAA10-E-RR14	238	10,505	9 - 10	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	9 - 10	0.0185	378.06	0.02	6.99
RAA10-E-RR18	239	9,132	9 - 10	0.018	338.21	0.02	6.09
RAA10-E-RR20	69	7,556	9 - 10	0.0205	279.84	0.02	5.74
RAA10-E-RR22	241	16,137	9 - 10	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	9 - 10	0.02	351.66	0.02	7.03
RAA10-E-RR26	242	8,175	9 - 10	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	11,697	9 - 10	0.0175	433.23	0.02	7.58
RAA10-E-TT18	254	9,789	9 - 10	0.019	362.55	0.02	6.89
RAA10-E-TT19	210	4,397	9 - 10	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	9 - 10	0.0185	259.31	0.02	4.80
RAA10-E-TT22	255	12,072	9 - 10	0.0185	447.10	0.02	8.27
RAA10-E-TT24	72	9,882	9 - 10	0.0275	366.00	0.03	10.07
RAA10-E-TT26	256	9,446	9 - 10	0.019	349.86	0.02	6.65
RAA10-E-VV20	262	7,333	9 - 10	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	9 - 10	0.65	374.80	0.65	243.62
RAA10-E-VV24	263	10,959	9 - 10	0.021	405.89	0.02	6.52
RAA10-E-VV26	46	10,204	9 - 10	0.02	377.93	0.02	7.56
RAA10-E-XX20	270	7,301	9 - 10	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	9 - 10	0.127	330.66	0.13	41.99
RAA10-E-XX24	271	9,945	9 - 10	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	9,098	9 - 10	0.0365	336.98	0.04	12.30
RAA10-E-XX28	272	4,901	9 - 10	0.0315	181.52	0.03	5.72
RAA10-E-YY20	16	4,378	9 - 10	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	277	8,455	9 - 10	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	77	9,521	9 - 10	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	278	5,793	9 - 10	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	240	4,748	9 - 10	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	144	5,424	9 - 10	0.0205	200.90	0.02	4.12
UB-UTL-8	212	4,959	9 - 10	0.0175	183.66	0.02	3.21
UB-UTL-9	18	11,106	9 - 10	0.031	411.34	0.03	12.75
UB-UTL-10	216	4,575	9 - 10	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,609.17
					Volume Weighted Average:		0.49

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	237	4,721	10 - 11	0.30	174.84	0.30	52.45
RAA10-E-BBB24	153	5,479	10 - 11	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	10 - 11	9.1	78.96	9.10	718.55
RAA10-E-BBB28	212	3,029	10 - 11	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	10 - 11	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	10 - 11	0.026	139.88	0.03	3.64
RAA10-E-LL12	195	6,818	10 - 11	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	10 - 11	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	60	11,042	10 - 11	0.0185	408.98	0.02	7.57
RAA10-E-NN14	206	10,021	10 - 11	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	10 - 11	0.119	337.42	0.12	40.15
RAA10-E-NN18b	208	6,395	10 - 11	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	10 - 11	0.0265	242.62	0.03	6.43
RAA10-E-NN22	211,214	1,744	10 - 11	0.0215	64.61	0.02	1.39
RAA10-E-PP12	223	10,569	10 - 11	0.018	391.44	0.02	7.05
RAA10-E-PP14	65	10,038	10 - 11	0.0195	371.78	0.02	7.25
RAA10-E-PP16	225	10,105	10 - 11	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	10 - 11	0.0235	325.35	0.02	7.65
RAA10-E-PP20	227	11,031	10 - 11	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	10 - 11	0.02175	327.56	0.02	7.12
RAA10-E-PP26	228	4,936	10 - 11	0.082	182.80	0.08	14.99
RAA10-E-RR14	235	10,505	10 - 11	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	10 - 11	0.0185	378.06	0.02	6.99
RAA10-E-RR18	236	9,132	10 - 11	0.018	338.21	0.02	6.09
RAA10-E-RR20	68	4,959	10 - 11	0.0205	183.66	0.02	3.77
RAA10-E-RR22	238	16,137	10 - 11	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	10 - 11	0.02	351.66	0.02	7.03
RAA10-E-RR26	239	8,175	10 - 11	0.0205	302.79	0.02	6.21
RAA10-E-TT16	44	11,697	10 - 11	0.0175	433.23	0.02	7.58
RAA10-E-TT18	251	9,789	10 - 11	0.019	362.55	0.02	6.89
RAA10-E-TT19	72	4,397	10 - 11	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	10 - 11	0.0185	259.31	0.02	4.80
RAA10-E-TT22	252	12,072	10 - 11	0.0185	447.10	0.02	8.27
RAA10-E-TT24	71	9,882	10 - 11	0.0275	366.00	0.03	10.07
RAA10-E-TT26	253	9,446	10 - 11	0.019	349.86	0.02	6.65
RAA10-E-VV20	259	7,333	10 - 11	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	10 - 11	0.65	374.80	0.65	243.62
RAA10-E-VV24	260	10,959	10 - 11	0.021	405.89	0.02	8.52
RAA10-E-VV26	45	10,770	10 - 11	0.02	398.88	0.02	7.98
RAA10-E-XX20	267	7,301	10 - 11	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	10 - 11	0.127	330.66	0.13	41.99
RAA10-E-XX24	268	9,945	10 - 11	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	12,172	10 - 11	0.0365	450.83	0.04	16.46
RAA10-E-YY20	140	4,378	10 - 11	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	142	8,455	10 - 11	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	274	9,521	10 - 11	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	77	5,793	10 - 11	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	132	5,127	10 - 11	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	275	6,306	10 - 11	0.0205	233.57	0.02	4.79
UB-UTL-8	123	7,556	10 - 11	0.0175	279.84	0.02	4.90
UB-UTL-9	261	11,106	10 - 11	0.031	411.34	0.03	12.75
UB-UTL-10	276	4,575	10 - 11	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,608.66
						Volume Weighted Average:	0.49

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	212	4,721	11 - 12	0.30	174.84	0.30	52.45
RAA10-E-BBB24	153	5,479	11 - 12	0.022	202.92	0.02	4.46
RAA10-E-BBB26	18	2,132	11 - 12	9.1	78.96	9.10	718.55
RAA10-E-BBB28	207	3,029	11 - 12	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	18A	1,124	11 - 12	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	11 - 12	0.026	139.88	0.03	3.64
RAA10-E-LL12	195	6,818	11 - 12	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	11 - 12	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	60	11,042	11 - 12	0.0185	408.98	0.02	7.57
RAA10-E-NN14	206	10,021	11 - 12	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	11 - 12	0.119	337.42	0.12	40.15
RAA10-E-NN18b	208	6,395	11 - 12	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	11 - 12	0.0265	242.62	0.03	6.43
RAA10-E-NN22	211,214	1,744	11 - 12	0.0215	64.61	0.02	1.39
RAA10-E-PP12	223	10,569	11 - 12	0.018	391.44	0.02	7.05
RAA10-E-PP14	65	10,038	11 - 12	0.0195	371.78	0.02	7.25
RAA10-E-PP16	225	10,105	11 - 12	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	11 - 12	0.0235	325.35	0.02	7.65
RAA10-E-PP20	227	11,031	11 - 12	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	11 - 12	0.02175	327.56	0.02	7.12
RAA10-E-PP26	228	4,936	11 - 12	0.082	182.80	0.08	14.99
RAA10-E-RR14	235	10,505	11 - 12	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	11 - 12	0.0185	378.06	0.02	6.99
RAA10-E-RR18	236	9,132	11 - 12	0.018	338.21	0.02	6.09
RAA10-E-RR20	68	7,556	11 - 12	0.0205	279.84	0.02	5.74
RAA10-E-RR22	238	16,137	11 - 12	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	11 - 12	0.02	351.66	0.02	7.03
RAA10-E-RR26	239	8,175	11 - 12	0.0205	302.79	0.02	6.21
RAA10-E-TT16	44	11,697	11 - 12	0.0175	433.23	0.02	7.58
RAA10-E-TT18	251	9,789	11 - 12	0.019	362.55	0.02	6.89
RAA10-E-TT19	72	4,397	11 - 12	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	11 - 12	0.0185	259.31	0.02	4.80
RAA10-E-TT22	252	12,072	11 - 12	0.0185	447.10	0.02	8.27
RAA10-E-TT24	71	9,882	11 - 12	0.0275	366.00	0.03	10.07
RAA10-E-TT26	253	9,446	11 - 12	0.019	349.86	0.02	6.65
RAA10-E-VV20	259	7,333	11 - 12	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	11 - 12	0.65	374.80	0.65	243.62
RAA10-E-VV24	260	10,959	11 - 12	0.021	405.89	0.02	8.52
RAA10-E-VV26	45	10,770	11 - 12	0.02	398.88	0.02	7.98
RAA10-E-XX20	267	7,301	11 - 12	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	11 - 12	0.127	330.66	0.13	41.99
RAA10-E-XX24	268	9,945	11 - 12	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	12,172	11 - 12	0.0365	450.83	0.04	16.46
RAA10-E-YY20	28	4,378	11 - 12	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	142	8,455	11 - 12	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	274	9,521	11 - 12	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	77	5,793	11 - 12	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	209	5,127	11 - 12	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	275	6,306	11 - 12	0.0205	233.57	0.02	4.79
UB-UTL-8	213	4,959	11 - 12	0.0175	183.66	0.02	3.21
UB-UTL-9	237	11,106	11 - 12	0.031	411.34	0.03	12.75
UB-UTL-10	16	4,575	11 - 12	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,608.95
						Volume Weighted Average:	0.49

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	208	4,721	12 - 13	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	12 - 13	0.022	202.92	0.02	4.46
RAA10-E-BBB26	17	2,132	12 - 13	9.1	78.96	9.10	718.55
RAA10-E-BBB28	224	3,029	12 - 13	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	17A	1,124	12 - 13	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	12 - 13	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	12 - 13	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	12 - 13	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	12 - 13	0.0185	408.98	0.02	7.57
RAA10-E-NN14	59	10,021	12 - 13	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	12 - 13	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	12 - 13	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	12 - 13	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	12 - 13	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	12 - 13	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	12 - 13	0.0195	371.78	0.02	7.25
RAA10-E-PP16	61	10,105	12 - 13	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	12 - 13	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	12 - 13	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	12 - 13	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	12 - 13	0.082	182.80	0.08	14.99
RAA10-E-RR14	37	10,505	12 - 13	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	12 - 13	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	12 - 13	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	4,959	12 - 13	0.0205	183.66	0.02	3.77
RAA10-E-RR22	64	16,137	12 - 13	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	12 - 13	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	12 - 13	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	12 - 13	0.0175	433.23	0.02	7.58
RAA10-E-TT18	38	9,789	12 - 13	0.019	362.55	0.02	6.89
RAA10-E-TT19	106	4,397	12 - 13	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	12 - 13	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	12 - 13	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	12 - 13	0.0275	366.00	0.03	10.07
RAA10-E-TT26	67	9,446	12 - 13	0.019	349.86	0.02	6.65
RAA10-E-VV20	68	7,945	12 - 13	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	12 - 13	0.65	383.07	0.65	249.00
RAA10-E-VV24	131	10,959	12 - 13	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	12 - 13	0.02	398.88	0.02	7.98
RAA10-E-XX22	134	9,692	12 - 13	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	12 - 13	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	12 - 13	0.0365	450.83	0.04	16.46
RAA10-E-YY20	130	8,328	12 - 13	1.61	308.43	1.61	496.58
RAA10-E-ZZZ2	41	8,455	12 - 13	0.47	313.15	0.47	147.18
RAA10-E-ZZZ4	271	9,521	12 - 13	0.021	352.64	0.02	7.41
RAA10-E-ZZZ6	138	5,793	12 - 13	0.026	214.55	0.03	5.58
RAA10-E-ZZZ7	273	5,127	12 - 13	0.018	189.90	0.02	3.42
RAA10-E-ZZZ8	272	6,306	12 - 13	0.0205	233.57	0.02	4.79
UB-UTL-8	104	7,556	12 - 13	0.0175	279.84	0.02	4.90
UB-UTL-9	210	12,858	12 - 13	0.031	476.21	0.03	14.76
UB-UTL-10	22	4,575	12 - 13	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.08
						Volume Weighted Average:	0.48

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	250	4,721	13 - 14	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	13 - 14	0.022	202.92	0.02	4.46
RAA10-E-BBB26	22	2,132	13 - 14	9.1	78.96	9.10	718.55
RAA10-E-BBB28	256	3,029	13 - 14	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	22A	1,124	13 - 14	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	13 - 14	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	13 - 14	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	13 - 14	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	13 - 14	0.0185	408.98	0.02	7.57
RAA10-E-NN14	59	10,021	13 - 14	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	13 - 14	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	13 - 14	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	13 - 14	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	13 - 14	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	13 - 14	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	13 - 14	0.0195	371.78	0.02	7.25
RAA10-E-PP16	61	10,105	13 - 14	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	13 - 14	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	13 - 14	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	13 - 14	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	13 - 14	0.082	182.80	0.08	14.99
RAA10-E-RR14	37	10,505	13 - 14	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	13 - 14	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	13 - 14	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	7,556	13 - 14	0.0205	279.84	0.02	5.74
RAA10-E-RR22	64	16,137	13 - 14	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	13 - 14	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	13 - 14	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	13 - 14	0.0175	433.23	0.02	7.58
RAA10-E-TT18	38	9,789	13 - 14	0.019	362.55	0.02	6.89
RAA10-E-TT19	17	4,397	13 - 14	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	13 - 14	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	13 - 14	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	13 - 14	0.0275	366.00	0.03	10.07
RAA10-E-TT26	67	9,446	13 - 14	0.019	349.86	0.02	6.65
RAA10-E-VV20	68	7,945	13 - 14	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	13 - 14	0.65	383.07	0.65	249.00
RAA10-E-VV24	130	10,959	13 - 14	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	13 - 14	0.02	398.88	0.02	7.98
RAA10-E-YY20	238	8,328	13 - 14	1.61	308.43	1.61	496.58
RAA10-E-XX22	134	9,692	13 - 14	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	13 - 14	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	13 - 14	0.0365	450.83	0.04	16.46
RAA10-E-ZZZ2	41	8,455	13 - 14	0.47	313.15	0.47	147.18
RAA10-E-ZZZ4	271	9,521	13 - 14	0.021	352.64	0.02	7.41
RAA10-E-ZZZ6	138	5,793	13 - 14	0.026	214.55	0.03	5.58
RAA10-E-ZZZ7	273	5,127	13 - 14	0.018	189.90	0.02	3.42
RAA10-E-ZZZ8	272	6,306	13 - 14	0.0205	233.57	0.02	4.79
UB-UTL-8	18	4,959	13 - 14	0.0175	183.66	0.02	3.21
UB-UTL-9	63	12,858	13 - 14	0.031	476.21	0.03	14.76
UB-UTL-10	131	4,575	13 - 14	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.37
						Volume Weighted Average:	0.48

**TABLE C-50
EXISTING CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	250	4,721	14 - 15	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	14 - 15	0.022	202.92	0.02	4.46
RAA10-E-BBB26	62	2,132	14 - 15	9.1	78.96	9.10	718.55
RAA10-E-BBB28	273	3,029	14 - 15	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	62A	1,124	14 - 15	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	14 - 15	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	14 - 15	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	14 - 15	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	14 - 15	0.0185	408.98	0.02	7.57
RAA10-E-NN14	58	10,021	14 - 15	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	14 - 15	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	14 - 15	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	14 - 15	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	14 - 15	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	14 - 15	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	14 - 15	0.0195	371.78	0.02	7.25
RAA10-E-PP16	60	10,105	14 - 15	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	14 - 15	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	14 - 15	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	14 - 15	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	14 - 15	0.082	182.80	0.08	14.99
RAA10-E-RR14	36	10,505	14 - 15	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	14 - 15	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	14 - 15	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	7,556	14 - 15	0.0205	279.84	0.02	5.74
RAA10-E-RR22	63	16,137	14 - 15	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	14 - 15	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	14 - 15	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	14 - 15	0.0175	433.23	0.02	7.58
RAA10-E-TT18	37	9,789	14 - 15	0.019	362.55	0.02	6.89
RAA10-E-TT19	17	4,397	14 - 15	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	14 - 15	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	14 - 15	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	14 - 15	0.0275	366.00	0.03	10.07
RAA10-E-TT26	66	9,446	14 - 15	0.019	349.86	0.02	6.65
RAA10-E-VV20	67	7,945	14 - 15	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	14 - 15	0.65	383.07	0.65	249.00
RAA10-E-VV24	130	10,959	14 - 15	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	14 - 15	0.02	398.88	0.02	7.98
RAA10-E-XX22	134	9,692	14 - 15	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	14 - 15	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	14 - 15	0.0365	450.83	0.04	16.46
RAA10-E-YY20	238	8,328	14 - 15	1.61	308.43	1.61	496.58
RAA10-E-ZZ22	40	8,455	14 - 15	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	271	9,521	14 - 15	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	138	5,793	14 - 15	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	22	5,127	14 - 15	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	272	6,306	14 - 15	0.0205	233.57	0.02	4.79
UB-UTL-8	18	4,959	14 - 15	0.0175	183.66	0.02	3.21
UB-UTL-9	224	12,858	14 - 15	0.031	476.21	0.03	14.76
UB-UTL-10	131	4,575	14 - 15	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.37
Volume Weighted Average:							0.48

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	419,304	--	--	232,569.58	--	2,380,205.08
Volume Weighted Average:							10.23

Notes:

1. Polygon ID and area based on information shown on Figures C-21 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	1541	2,336	0 - 0.5	0.038	43.26	0.04	1.64
RAA10-E-AAA23	1158	2,359	0 - 0.5	0.46	43.69	0.46	20.10
RAA10-E-AAA24	1542	2,425	0 - 0.5	9.4	44.91	9.40	422.18
RAA10-E-AAA25	1288	2,141	0 - 0.5	0.63	39.66	0.63	24.98
RAA10-E-AAA26	1543	2,555	0 - 0.5	0.157	47.32	0.16	7.43
RAA10-E-AAA27	1101	1,475	0 - 0.5	0.021	27.32	0.02	0.57
RAA10-E-AAA28	1544	2,162	0 - 0.5	1.86	40.05	1.86	74.48
RAA10-E-AAA29	1289	1,202	0 - 0.5	0.147	22.26	0.15	3.27
RAA10-E-AAA30	1545	139	0 - 0.5	0.125	2.57	0.13	0.32
RAA10-E-AAABB27	1159	513	0 - 0.5	0.021	9.51	0.02	0.20
RAA10-E-BBB23	1558	1,620	0 - 0.5	0.085	30.01	0.09	2.55
RAA10-E-BBB24	1292	1,344	0 - 0.5	1.015	24.89	1.02	25.26
RAA10-E-BBB25	1559	1,245	0 - 0.5	6.5	23.06	6.50	149.89
RAA10-E-BBB26	1560A	1,215	0 - 0.5	0.43	22.51	0.43	9.68
RAA10-E-BBB27	1162	625	0 - 0.5	0.021	11.57	0.02	0.24
RAA10-E-BBB28	11	759	0 - 0.5	0.067	14.05	0.07	0.94
RAA10-E-BBBCC25	1560	316	0 - 0.5	1.33	5.86	1.33	7.79
RAA10-E-BBBCC27	1162A	607	0 - 0.5	4.6	11.24	4.60	51.71
RAA10-E-CC27	10	535	0 - 0.5	0.021	9.91	0.02	0.21
RAA10-E-CCDD27	12	857	0 - 0.5	0.021	15.88	0.02	0.33
RAA10-E-DDD27	13	345	0 - 0.5	0.28	6.38	0.28	1.79
RAA10-E-JJ12	1185	50	0 - 0.5	8.6	0.93	8.60	8.01
RAA10-E-JJ13	1651	157	0 - 0.5	25.6	2.91	25.60	74.45
RAA10-E-KK12	1189	1,589	0 - 0.5	1.58	29.43	1.58	46.49
RAA10-E-KK13	1665A	751	0 - 0.5	23.0	13.90	23.00	319.68
RAA10-E-KK13	1665	960	0 - 0.5	0.021	17.78	0.02	0.37
RAA10-E-KK14	1342	52	0 - 0.5	0.021	0.97	0.02	0.02
RAA10-E-LL11	1348	159	0 - 0.5	1.97	2.95	1.97	5.82
RAA10-E-LL12	1680	2,154	0 - 0.5	6.5	39.88	6.50	259.22
RAA10-E-LL13	1193	2,571	0 - 0.5	0.021	47.61	0.02	1.00
RAA10-E-LL14	1682	1,938	0 - 0.5	0.021	35.89	0.02	0.75
RAA10-E-LL15	1350	789	0 - 0.5	0.021	14.62	0.02	0.31
RAA10-E-MM11	1357	572	0 - 0.5	0.98	10.58	0.98	10.37
RAA10-E-MM12	1695	2,460	0 - 0.5	1.64	45.56	1.64	74.71
RAA10-E-MM13	1196	1,015	0 - 0.5	4.1	18.79	4.10	77.03
RAA10-E-MM13	1196A	1,536	0 - 0.5	0.021	28.45	0.02	0.60
RAA10-E-MM14	1696	2,374	0 - 0.5	0.021	43.96	0.02	0.92
RAA10-E-MM15	1359	1,346	0 - 0.5	0.021	24.92	0.02	0.52
RAA10-E-MM16	1480	7	0 - 0.5	0.021	0.13	0.02	0.00
RAA10-E-NN11	1709	1,756	0 - 0.5	0.0205	32.52	0.02	0.67
RAA10-E-NN12	1200	2,553	0 - 0.5	1.97	47.27	1.97	93.12
RAA10-E-NN13	1711	2,449	0 - 0.5	0.467	45.36	0.47	21.18
RAA10-E-NN13	1711A	52	0 - 0.5	0.021	0.97	0.02	0.02
RAA10-E-NN14	1369	2,421	0 - 0.5	0.021	44.84	0.02	0.94
RAA10-E-NN15	1712	2,802	0 - 0.5	0.021	51.89	0.02	1.09
RAA10-E-NN18	1122	413	0 - 0.5	14.5	7.65	14.50	110.86
RAA10-E-NN18	1122A	493	0 - 0.5	0.021	9.12	0.02	0.19
RAA10-E-NN19	1713,1714	142	0 - 0.5	49.0	2.63	49.00	129.01
RAA10-E-NN20	1370	1,167	0 - 0.5	2.08	21.61	2.08	44.96
RAA10-E-NN21	1717	191	0 - 0.5	13.4	3.55	13.40	47.51
RAA10-E-OO11	1728	2,758	0 - 0.5	0.06	51.07	0.06	3.06
RAA10-E-OO12	1076	2,491	0 - 0.5	0.035	46.13	0.04	1.61
RAA10-E-OO13	1730	2,546	0 - 0.5	0.145	47.15	0.15	6.84
RAA10-E-OO14	1377	2,850	0 - 0.5	0.87	52.78	0.87	45.92
RAA10-E-OO14	1377A	1	0 - 0.5	0.021	0.01	0.02	0.00
RAA10-E-OO16	1731	2,382	0 - 0.5	0.021	44.10	0.02	0.93
RAA10-E-OO17	1206	2,522	0 - 0.5	0.021	46.71	0.02	0.98
RAA10-E-OO18	1732	2,126	0 - 0.5	0.021	39.37	0.02	0.83
RAA10-E-OO19	1378	1,918	0 - 0.5	0.021	35.53	0.02	0.75
RAA10-E-OO20	1733	1,995	0 - 0.5	1.325	36.94	1.33	48.94
RAA10-E-OO21	1124,1917A	809	0 - 0.5	6.9	14.98	6.90	103.38
RAA10-E-OO22	1467	72	0 - 0.5	1.75	1.34	1.75	2.35
RAA10-E-OO23	1379	4	0 - 0.5	0.26	0.08	0.26	0.02
RAA10-E-PP11	1209	1,365	0 - 0.5	0.3	25.27	0.30	7.58
RAA10-E-PP12	1745	2,385	0 - 0.5	0.36	44.17	0.36	15.90
RAA10-E-PP13	1385	2,497	0 - 0.5	0.067	46.23	0.07	3.10
RAA10-E-PP16	1746	2,728	0 - 0.5	0.297	50.51	0.30	15.00
RAA10-E-PP17	1077	2,349	0 - 0.5	0.198	43.49	0.20	8.61
RAA10-E-PP18	1747	2,373	0 - 0.5	1.43	43.94	1.43	62.84
RAA10-E-PP19	1386	2,590	0 - 0.5	1.58	47.96	1.58	75.77
RAA10-E-PP20	1748	2,520	0 - 0.5	2.13	46.67	2.13	99.40
RAA10-E-PP21	1210,1466	2,400	0 - 0.5	0.084	44.44	0.08	3.73
RAA10-E-PP22	1062,1749	1,183	0 - 0.5	16.0	21.90	16.00	350.45
RAA10-E-PP23	1387,1388	1,377	0 - 0.5	5.1	25.50	5.10	130.04
RAA10-E-PP24	1750	2,445	0 - 0.5	0.072	45.27	0.07	3.26
RAA10-E-PP25	1126	2,437	0 - 0.5	0.0255	45.14	0.03	1.15
RAA10-E-QQ12	1761	1,319	0 - 0.5	0.146	24.42	0.15	3.57

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-QQ13	1394	2,678	0 - 0.5	0.252	49.59	0.25	12.50
RAA10-E-QQ15	1762	3,014	0 - 0.5	0.149	55.81	0.15	8.32
RAA10-E-QQ16	1128	2,661	0 - 0.5	0.305	49.28	0.31	15.03
RAA10-E-QQ17	1763	2,483	0 - 0.5	0.239	45.99	0.24	10.99
RAA10-E-QQ18	1395	2,880	0 - 0.5	0.023	53.33	0.02	1.23
RAA10-E-QQ19	1764	2,489	0 - 0.5	2.4	46.09	2.40	110.63
RAA10-E-QQ20	1213	2,563	0 - 0.5	8.8	47.46	8.80	417.66
RAA10-E-QQ21	1765	2,532	0 - 0.5	1.42	46.89	1.42	66.58
RAA10-E-QQ22	1396	2,082	0 - 0.5	0.23	38.55	0.23	8.87
RAA10-E-QQ23	1766,1767	962	0 - 0.5	0.028	17.82	0.03	0.50
RAA10-E-QQ24	1078	2,154	0 - 0.5	0.96	39.90	0.96	38.30
RAA10-E-QQ27	1768	1,528	0 - 0.5	0.039	28.31	0.04	1.10
RAA10-E-RR13	1777	1,510	0 - 0.5	0.42	27.97	0.42	11.75
RAA10-E-RR14	1027	2,995	0 - 0.5	0.35	55.46	0.35	19.41
RAA10-E-RR15	1778	2,625	0 - 0.5	0.116	48.61	0.12	5.64
RAA10-E-RR16	1402	2,470	0 - 0.5	0.134	45.75	0.13	6.13
RAA10-E-RR17	1779	2,428	0 - 0.5	0.054	44.96	0.05	2.43
RAA10-E-RR18	1217	2,390	0 - 0.5	0.24	44.27	0.24	10.62
RAA10-E-RR19	1780	2,251	0 - 0.5	1.29	41.69	1.29	53.77
RAA10-E-RR20	1403	2,480	0 - 0.5	9.6	45.92	9.60	440.83
RAA10-E-RR21	1781	2,925	0 - 0.5	1.86	54.16	1.86	100.74
RAA10-E-RR22	1130	2,496	0 - 0.5	1.91	46.22	1.91	88.28
RAA10-E-RR23	1782	1,249	0 - 0.5	0.65	23.14	0.65	15.04
RAA10-E-RR25	1404	1,565	0 - 0.5	0.356	28.98	0.36	10.32
RAA10-E-RR26	1783	2,400	0 - 0.5	0.029	44.44	0.03	1.29
RAA10-E-RR27	1218	1,300	0 - 0.5	0.037	24.08	0.04	0.89
RAA10-E-SS14	1409	1,991	0 - 0.5	0.38	36.67	0.38	14.01
RAA10-E-SS15	1797	2,346	0 - 0.5	0.052	43.44	0.05	2.26
RAA10-E-SS16	1220	1,898	0 - 0.5	0.114	35.14	0.11	4.01
RAA10-E-SS17	1798	2,516	0 - 0.5	0.51	46.59	0.51	23.76
RAA10-E-SS18	1410	2,489	0 - 0.5	0.4	46.09	0.40	18.43
RAA10-E-SS19	1799	2,445	0 - 0.5	3.71	45.28	3.71	168.00
RAA10-E-SS20	1052	2,771	0 - 0.5	8.6	51.32	8.60	441.33
RAA10-E-SS21	1800	2,493	0 - 0.5	0.076	46.17	0.08	3.51
RAA10-E-SS22	1411	2,590	0 - 0.5	0.198	47.96	0.20	9.50
RAA10-E-SS24	1801	1,414	0 - 0.5	0.018	26.19	0.02	0.47
RAA10-E-SS25	1221	2,429	0 - 0.5	0.053	44.98	0.05	2.38
RAA10-E-SS26	1802	2,271	0 - 0.5	0.052	42.06	0.05	2.19
RAA10-E-SS27	1412	1,283	0 - 0.5	0.041	23.76	0.04	0.97
RAA10-E-TT15	1223	1,822	0 - 0.5	0.119	33.74	0.12	4.02
RAA10-E-TT16	1814	2,464	0 - 0.5	0.0205	45.63	0.02	0.94
RAA10-E-TT17	1421	2,505	0 - 0.5	0.019	46.39	0.02	0.88
RAA10-E-TT18	1815	2,535	0 - 0.5	1.28	46.94	1.28	60.09
RAA10-E-TT19	1134	1,912	0 - 0.5	1.6	35.41	1.60	56.65
RAA10-E-TT20	1816	2,347	0 - 0.5	10.3	43.46	10.30	447.64
RAA10-E-TT21	1422	3,756	0 - 0.5	0.44	69.55	0.44	30.60
RAA10-E-TT23	1817,1818	730	0 - 0.5	9.5	13.52	9.50	128.42
RAA10-E-TT24	1224	2,153	0 - 0.5	0.085	39.88	0.09	3.39
RAA10-E-TT25	1819	2,515	0 - 0.5	0.167	46.57	0.17	7.78
RAA10-E-TT26	1423	2,213	0 - 0.5	0.0255	40.98	0.03	1.04
RAA10-E-TT27	1820	1,334	0 - 0.5	0.086	24.71	0.09	2.12
RAA10-E-UU16	1830	1,717	0 - 0.5	0.076	31.80	0.08	2.42
RAA10-E-UU17	1428	2,496	0 - 0.5	0.16	46.22	0.16	7.40
RAA10-E-UU18	1831	2,505	0 - 0.5	0.74	46.39	0.74	34.33
RAA10-E-UU19	1084	2,470	0 - 0.5	43.7	45.74	43.70	1,999.00
RAA10-E-UU20	1832	2,497	0 - 0.5	15.9	46.23	15.90	735.13
RAA10-E-UU22	1429	3,356	0 - 0.5	1.3	62.14	1.30	80.79
RAA10-E-UU23	1996,1996A	239	0 - 0.5	0.252	4.43	0.25	1.12
RAA10-E-UU24	1229	1,716	0 - 0.5	4.4	31.77	4.40	139.80

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-UU25	1834	2,064	0 - 0.5	0.059	38.22	0.06	2.26
RAA10-E-UU26	1430	2,308	0 - 0.5	0.17	42.73	0.17	7.26
RAA10-E-UU27	1835	1,348	0 - 0.5	0.094	24.97	0.09	2.35
RAA10-E-VV17	1843	1,836	0 - 0.5	0.36	34.00	0.36	12.24
RAA10-E-VV18	1436	2,487	0 - 0.5	2.43	46.06	2.43	111.94
RAA10-E-VV19	1844	2,697	0 - 0.5	1.96	49.94	1.96	97.89
RAA10-E-VV20	1137	2,520	0 - 0.5	1.71	46.68	1.71	79.81
RAA10-E-VV21	1845	2,073	0 - 0.5	0.326	38.38	0.33	12.51
RAA10-E-VV22	1437	1,837	0 - 0.5	0.13	34.02	0.13	4.42
RAA10-E-VV23	1846	485	0 - 0.5	5.8	8.98	5.80	52.07
RAA10-E-VV24	1908,1234	3	0 - 0.5	2.89	0.06	2.89	0.18
RAA10-E-VV25	1847	1,154	0 - 0.5	0.285	21.36	0.29	6.09
RAA10-E-VV26	1438	2,220	0 - 0.5	0.194	41.12	0.19	7.98
RAA10-E-VV27	1848	1,354	0 - 0.5	0.0215	25.08	0.02	0.54
RAA10-E-VV18	1857	1,619	0 - 0.5	0.194	29.99	0.19	5.82
RAA10-E-VV20	1443	2,864	0 - 0.5	0.44	53.03	0.44	23.34
RAA10-E-VV21	1858	2,322	0 - 0.5	0.29	42.99	0.29	12.47
RAA10-E-VV22	1032	2,186	0 - 0.5	0.215	40.49	0.22	8.71
RAA10-E-VV23	1859	2,361	0 - 0.5	0.292	43.73	0.29	12.77
RAA10-E-VV24	1444	1,497	0 - 0.5	0.73	27.73	0.73	20.24
RAA10-E-VV25	1860	64	0 - 0.5	33.0	1.19	33.00	39.34
RAA10-E-VV26	1239,1240	1,178	0 - 0.5	0.73	21.82	0.73	15.93
RAA10-E-VV27	1861	1,544	0 - 0.5	0.75	28.58	0.75	21.44
RAA10-E-VV28	1445	1,052	0 - 0.5	0.395	19.48	0.40	7.69
RAA10-E-VV18.5	1449	372	0 - 0.5	1.5	6.89	1.50	10.34
RAA10-E-VV19	1870	1,487	0 - 0.5	2.02	27.53	2.02	55.62
RAA10-E-VV20	1242	2,495	0 - 0.5	0.33	46.20	0.33	15.25
RAA10-E-VV21	1871	2,576	0 - 0.5	0.59	47.71	0.59	28.15
RAA10-E-VV22	1450	2,793	0 - 0.5	0.082	51.71	0.08	4.24
RAA10-E-VV23	1872	2,454	0 - 0.5	0.018	45.44	0.02	0.82
RAA10-E-VV24	1140	2,116	0 - 0.5	0.222	39.19	0.22	8.70
RAA10-E-VV25	1873	2,087	0 - 0.5	0.36	38.65	0.36	13.91
RAA10-E-VV26	1451	1,347	0 - 0.5	0.21	24.94	0.21	5.24
RAA10-E-VV27	1874	691	0 - 0.5	29.0	12.80	29.00	371.33
RAA10-E-VV28	1243	639	0 - 0.5	0.31	11.84	0.31	3.67
RAA10-E-VV20	1884	2,160	0 - 0.5	0.48	40.00	0.48	19.20
RAA10-E-VV21	1245	2,459	0 - 0.5	0.25	45.54	0.25	11.39
RAA10-E-VV22	1885	2,478	0 - 0.5	0.049	45.89	0.05	2.25
RAA10-E-VV23	1456	2,477	0 - 0.5	0.177	45.87	0.18	8.12
RAA10-E-VV24	1886	2,672	0 - 0.5	0.101	49.49	0.10	5.00
RAA10-E-VV25	1089	2,479	0 - 0.5	0.207	45.91	0.21	9.50
RAA10-E-VV26	1887	2,350	0 - 0.5	0.149	43.52	0.15	6.48
RAA10-E-VV27	1457	1,390	0 - 0.5	26.0	25.74	26.00	669.25
RAA10-E-VV28	1888	726	0 - 0.5	1.05	13.45	1.05	14.12
RAA10-E-VV221	1247	2,238	0 - 0.5	0.37	41.44	0.37	15.33
RAA10-E-VV222	1899	2,512	0 - 0.5	0.06	46.53	0.06	2.79
RAA10-E-VV223	1463	2,959	0 - 0.5	0.118	54.80	0.12	6.47
RAA10-E-VV224	1900	2,375	0 - 0.5	0.19	43.98	0.19	8.36
RAA10-E-VV225	1145	1,969	0 - 0.5	0.26	36.46	0.26	9.48
RAA10-E-VV226	1901	2,493	0 - 0.5	2.0	46.17	2.00	92.34
RAA10-E-VV227	1464	2,533	0 - 0.5	0.021	46.90	0.02	0.98
RAA10-E-VV228	1902	2,012	0 - 0.5	43.1	37.25	43.10	1,605.52
RAA10-E-VV229	1248	880	0 - 0.5	0.26	16.30	0.26	4.24
UE0000	1489	58	0 - 0.5	0.3725	1.08	0.37	0.40
UE0050	569,1943	496	0 - 0.5	20.0	9.19	20.00	183.81
UE0100	1260	723	0 - 0.5	9.1	13.38	9.10	121.79
UE0150	1944	530	0 - 0.5	23.0	9.81	23.00	225.73
UE0200	1490	584	0 - 0.5	16.0	10.81	16.00	172.93
UE0250	1945	1,089	0 - 0.5	23.0	20.17	23.00	463.83
UE0300	1029	901	0 - 0.5	22.0	16.69	22.00	367.27

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 0.5-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UE0342	1946	636	0 - 0.5	27.0	11.78	27.00	318.11
UE0355	1491	523	0 - 0.5	2.9	9.69	2.90	28.10
UE0400	1475,1947	806	0 - 0.5	10.0	14.93	10.00	149.29
UE0500	1948	975	0 - 0.5	0.35	18.06	0.35	6.32
UE0550	1492A	235	0 - 0.5	2.4	4.36	2.40	10.46
UE0550	1492	53	0 - 0.5	0.021	0.98	0.02	0.02
UE0600	1949A	850	0 - 0.5	24.0	15.74	24.00	377.78
UE0600	1949	124	0 - 0.5	0.021	2.29	0.02	0.05
UE0650	1148,1149	921	0 - 0.5	3.1	17.06	3.10	52.90
UE0700	1252,1950,1951	281	0 - 0.5	0.021	5.20	0.02	0.11
UE0750	1916	9	0 - 0.5	0.021	0.17	0.02	0.00
UE0800	1477	47	0 - 0.5	16	0.88	16.00	14.03
UE0850	1262	161	0 - 0.5	0.021	2.99	0.02	0.06
UE0950	1920	47	0 - 0.5	26.0	0.87	26.00	22.69
UE1000	1479	3	0 - 0.5	0.021	0.05	0.02	0.001
UE1050	1921	13	0 - 0.5	0.021	0.25	0.02	0.01
UE1100	1254	13	0 - 0.5	0.021	0.25	0.02	0.01
UE1205	1989	14	0 - 0.5	0.021	0.26	0.02	0.01
UE1319	1497A,1928	5	0 - 0.5	9.9	0.08	9.90	0.83
UFP1-L1	1964	378	0 - 0.5	27.9	7.01	27.90	195.47
UFP1-L2	1059,1060	620	0 - 0.5	2.5	11.48	2.50	28.71
UFP1-L3	1965	2,062	0 - 0.5	0.14	38.19	0.14	5.35
UFP1-L4	1505	2,644	0 - 0.5	0.42	48.96	0.42	20.56
UFP1-L5	1966	2,276	0 - 0.5	0.51	42.15	0.51	21.50
UFP1-R1	1266	793	0 - 0.5	0.021	14.69	0.02	0.31
UFP1-R2	1967	1,261	0 - 0.5	0.88	23.35	0.88	20.55
UFP1-R3	1506	1,841	0 - 0.5	0.31	34.09	0.31	10.57
UFP1-R4	1968	2,177	0 - 0.5	0.17	40.31	0.17	6.85
UFP1-R5	1152	2,641	0 - 0.5	0.13	48.91	0.13	6.36
UFP1-R6	1970	57	0 - 0.5	0.13	1.05	0.13	0.14
UFP2-L1	1507	384	0 - 0.5	42.6	7.11	42.60	302.87
UFP2-L2	1972	405	0 - 0.5	0.021	7.50	0.02	0.16
UFP2-L3	1267	1,854	0 - 0.5	0.021	34.34	0.02	0.72
UFP2-L4	1973	2,243	0 - 0.5	46.0	41.53	46.00	1,910.47
UFP2-L5	1508	2,584	0 - 0.5	1.11	47.86	1.11	53.13
UFP2-L6	1974	1,023	0 - 0.5	0.895	18.94	0.90	16.95
UFP2-L7	1095	1,088	0 - 0.5	0.96	20.15	0.96	19.34
UFP2-L8	1975	1,502	0 - 0.5	1.5	27.82	1.50	41.73
UFP2-R1	1509	2.4	0 - 0.5	40.8	0.04	40.80	1.83
UW0000	1991	130	0 - 0.5	8.4	2.41	8.40	20.26
UW0050	409,1096	775	0 - 0.5	0.8	14.35	0.80	11.48
UW0100	1992	436	0 - 0.5	0.4	8.07	0.40	3.23
UW0150	1519	517	0 - 0.5	1.8	9.57	1.80	17.23
UW0200	1993	724	0 - 0.5	2.0	13.40	2.00	26.80
UW0240	1272,1273,1274,1275	119	0 - 0.5	2.2	2.21	2.20	4.86
UW0250	1994	733	0 - 0.5	16.5	13.58	16.50	224.03
UW0300	1520	508	0 - 0.5	10.0	9.40	10.00	94.00
UW0342	1995	763	0 - 0.5	9.3	14.13	9.30	131.42
UW0355	1155	993	0 - 0.5	0.8	18.39	0.80	14.71
UW0400	1521	804	0 - 0.5	1.6	14.88	1.60	23.81
UW0450	1910,1998	782	0 - 0.5	1.5	14.49	1.50	21.73
UW0500	1058,1276	656	0 - 0.5	2.675	12.16	2.68	32.52
UW0550	1911,2000	973	0 - 0.5	1.5	18.01	1.50	27.01
UW0600	1522,1523	409	0 - 0.5	0.4	7.57	0.40	3.03
UW0650	2001	1,045	0 - 0.5	0.021	19.35	0.02	0.41
UW0700	1061,1253	647	0 - 0.5	41.0	11.98	41.00	491.07
UW0750	2002	839	0 - 0.5	0.021	15.54	0.02	0.33
UW0800	1524	968	0 - 0.5	0.021	17.92	0.02	0.38
UW0850	2003A	647	0 - 0.5	32.0	11.97	32.00	383.15
UW0850	2003	518	0 - 0.5	0.021	9.59	0.02	0.20
UW0900	1277	1,006	0 - 0.5	0.021	18.63	0.02	0.39
UW0900	1277A	17	0 - 0.5	31.5	0.31	31.50	9.85
UW0950	2004	623	0 - 0.5	0.021	11.54	0.02	0.24
UW1000	1525	1,737	0 - 0.5	0.021	32.16	0.02	0.68
UW1050	2005	815	0 - 0.5	0.021	15.09	0.02	0.32
UW1100	1156	743	0 - 0.5	0.021	13.75	0.02	0.29
UW1150	2006	743	0 - 0.5	0.021	13.75	0.02	0.29
UW1205	1526	473	0 - 0.5	0.021	8.76	0.02	0.18
UW1250	2007	56	0 - 0.5	0.021	1.05	0.02	0.02
UW1250	2007A	699	0 - 0.5	24.0	12.94	24.00	310.66
UW1300	1278	602	0 - 0.5	17.0	11.15	17.00	189.51
UW1319	2008	696	0 - 0.5	14.0	12.90	14.00	180.57
Totals:	--	404,890	--	--	7,497.97	--	20,002.73
						Volume Weighted Average:	2.67

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	1437	2,336	0.5 - 1	0.038	43.26	0.038	1.64
RAA10-E-AAA23	1113	2,359	0.5 - 1	0.46	43.69	0.46	20.10
RAA10-E-AAA24	1438	2,425	0.5 - 1	9.4	44.91	9.4	422.18
RAA10-E-AAA25	1221	2,141	0.5 - 1	0.63	39.66	0.63	24.98
RAA10-E-AAA26	1439	2,555	0.5 - 1	0.157	47.32	0.157	7.43
RAA10-E-AAA27	1062	1,475	0.5 - 1	0.021	27.32	0.021	0.57
RAA10-E-AAA28	1440	2,162	0.5 - 1	1.86	40.05	1.86	74.48
RAA10-E-AAA29	1222	1,202	0.5 - 1	0.147	22.26	0.147	3.27
RAA10-E-AAA30	1441	139	0.5 - 1	0.125	2.57	0.125	0.32
RAA10-E-AAABBB27	1114	513	0.5 - 1	0.021	9.51	0.021	0.20
RAA10-E-BBB23	1454	1,620	0.5 - 1	0.085	30.01	0.085	2.55
RAA10-E-BBB24	1225	1,344	0.5 - 1	1.015	24.89	1.015	25.26
RAA10-E-BBB25	1455	1,245	0.5 - 1	6.5	23.06	6.5	149.89
RAA10-E-BBB26	1456A	1,215	0.5 - 1	0.43	22.51	0.43	9.68
RAA10-E-BBB27	1117	625	0.5 - 1	0.021	11.57	0.021	0.24
RAA10-E-BBB28	11	759	0.5 - 1	0.067	14.05	0.067	0.94
RAA10-E-BBBCC25	1456	316	0.5 - 1	1.33	5.86	1.33	7.79
RAA10-E-BBBCC27	1117A	607	0.5 - 1	4.6	11.24	4.6	51.71
RAA10-E-CCC27	10	535	0.5 - 1	0.021	9.91	0.021	0.21
RAA10-E-CCDD27	12	857	0.5 - 1	0.021	15.88	0.021	0.33
RAA10-E-DDD27	13	345	0.5 - 1	0.28	6.38	0.28	1.79
RAA10-E-JJ12	1140,1141	383	0.5 - 1	8.6	7.09	8.6	61.01
RAA10-E-JJ13	1548	1,425	0.5 - 1	25.6	26.38	25.6	675.41
RAA10-E-JJ14	1849A	68	0.5 - 1	22.1	1.25	22.1	27.70
RAA10-E-JJ14	1849	25	0.5 - 1	0.021	0.47	0.021	0.01
RAA10-E-KK12	1146	1,648	0.5 - 1	1.58	30.52	1.58	48.22
RAA10-E-KK13	1565	1,025	0.5 - 1	23.0	18.98	23	436.65
RAA10-E-KK13	1565A	1,382	0.5 - 1	0.021	25.60	0.021	0.54
RAA10-E-KK14	1277	834	0.5 - 1	0.021	15.44	0.021	0.32
RAA10-E-KK15	1566	43	0.5 - 1	0.021	0.79	0.021	0.02
RAA10-E-LL11	1283	159	0.5 - 1	1.97	2.95	1.97	5.82
RAA10-E-LL12	1581	2,154	0.5 - 1	6.5	39.88	6.5	259.22
RAA10-E-LL13	1150	2,571	0.5 - 1	0.021	47.61	0.021	1.00
RAA10-E-LL14	1583	2,341	0.5 - 1	0.021	43.35	0.021	0.91
RAA10-E-LL15	1285	1,369	0.5 - 1	0.021	25.35	0.021	0.53
RAA10-E-MM11	1292	572	0.5 - 1	0.98	10.58	0.98	10.37
RAA10-E-MM12	1596	2,480	0.5 - 1	1.64	45.56	1.64	74.71
RAA10-E-MM13	1153	1,015	0.5 - 1	4.1	18.79	4.1	77.03
RAA10-E-MM13	1153A	1,536	0.5 - 1	0.021	28.45	0.021	0.60
RAA10-E-MM14	1597	2,484	0.5 - 1	0.021	46.01	0.021	0.97
RAA10-E-MM15	1294	1,975	0.5 - 1	0.021	36.58	0.021	0.77
RAA10-E-MM16	1598	881	0.5 - 1	0.021	16.31	0.021	0.34
RAA10-E-NN11	1611	1,756	0.5 - 1	0.0205	32.52	0.0205	0.67
RAA10-E-NN12	1157	2,553	0.5 - 1	1.97	47.27	1.97	93.12
RAA10-E-NN13	1613	2,449	0.5 - 1	0.467	45.36	0.467	21.18
RAA10-E-NN13	1613A	52	0.5 - 1	0.021	0.97	0.021	0.02
RAA10-E-NN14	1305	2,421	0.5 - 1	0.021	44.84	0.021	0.94
RAA10-E-NN15	1614	3,217	0.5 - 1	0.021	59.57	0.021	1.25
RAA10-E-NN18	1083,1083B	432	0.5 - 1	14.5	7.99	14.5	115.88
RAA10-E-NN18	1083A	981	0.5 - 1	0.021	18.16	0.021	0.38
RAA10-E-NN19	1615,1616A	559	0.5 - 1	49.0	10.36	49	507.48
RAA10-E-NN19	1616	95	0.5 - 1	0.021	1.77	0.021	0.04
RAA10-E-NN20	1306B	1,410	0.5 - 1	2.08	26.11	2.08	54.31
RAA10-E-NN20	1306,1306A	696	0.5 - 1	0.021	12.90	0.021	0.27
RAA10-E-NN21	1619	191	0.5 - 1	13.4	3.55	13.4	47.51
RAA10-E-NN21	1619A	320	0.5 - 1	0.021	5.92	0.021	0.12
RAA10-E-OO11	1630	2,758	0.5 - 1	0.06	51.07	0.06	3.06
RAA10-E-OO12	1044	2,491	0.5 - 1	0.035	46.13	0.035	1.61
RAA10-E-OO13	1632	2,546	0.5 - 1	0.145	47.15	0.145	6.84
RAA10-E-OO14	1314	2,850	0.5 - 1	0.87	52.78	0.87	45.92
RAA10-E-OO14	1314A	1	0.5 - 1	0.021	0.01	0.021	0.00
RAA10-E-OO16	1633	2,416	0.5 - 1	0.021	44.74	0.021	0.94
RAA10-E-OO17	1163	2,547	0.5 - 1	0.021	47.16	0.021	0.99
RAA10-E-OO18	1634	2,141	0.5 - 1	0.021	39.65	0.021	0.83
RAA10-E-OO19	1315	2,435	0.5 - 1	0.021	45.10	0.021	0.95
RAA10-E-OO20	1635	2,027	0.5 - 1	1.325	37.53	1.325	49.73
RAA10-E-OO20	1635A	75	0.5 - 1	0.021	1.39	0.021	0.03
RAA10-E-OO21	1086,1408	809	0.5 - 1	6.9	14.98	6.9	103.38
RAA10-E-OO21	1086A	791	0.5 - 1	0.021	14.64	0.021	0.31
RAA10-E-OO22	1406	76	0.5 - 1	1.75	1.40	1.75	2.46
RAA10-E-OO22	1406A	159	0.5 - 1	0.021	2.94	0.021	0.06
RAA10-E-OO23	1326A	4	0.5 - 1	0.26	0.08	0.26	0.02
RAA10-E-OO23	1316	13	0.5 - 1	0.021	0.25	0.021	0.01
RAA10-E-PP11	1166	1,365	0.5 - 1	0.3	25.27	0.3	7.58
RAA10-E-PP12	1648	2,385	0.5 - 1	0.36	44.17	0.36	15.90
RAA10-E-PP13	1322	2,497	0.5 - 1	0.067	46.23	0.067	3.10
RAA10-E-PP16	1649	2,728	0.5 - 1	0.297	50.51	0.297	15.00
RAA10-E-PP17	1045	2,349	0.5 - 1	0.198	43.49	0.198	8.61
RAA10-E-PP18	1650	2,373	0.5 - 1	1.43	43.94	1.43	62.84
RAA10-E-PP19	1323	2,590	0.5 - 1	1.58	47.96	1.58	75.77

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-PP20	1651	2,520	0.5 - 1	2.13	46.67	2.13	99.40
RAA10-E-PP21	1167,1407	2,400	0.5 - 1	0.084	44.44	0.084	3.73
RAA10-E-PP22	1652,1653A	1,753	0.5 - 1	16.0	32.47	16	519.53
RAA10-E-PP22	1652A,1652B,1653	384	0.5 - 1	0.021	7.12	0.021	0.15
RAA10-E-PP23	1324A,1325	2,183	0.5 - 1	5.1	40.42	5.1	206.15
RAA10-E-PP23	1324,1324B,1325A	133	0.5 - 1	0.021	2.46	0.021	0.05
RAA10-E-PP24	1654	2,455	0.5 - 1	0.072	45.47	0.072	3.27
RAA10-E-PP25	1088	2,437	0.5 - 1	0.0255	45.14	0.0255	1.15
RAA10-E-QQ12	1665	1,319	0.5 - 1	0.146	24.42	0.146	3.57
RAA10-E-QQ13	1331	2,678	0.5 - 1	0.252	49.59	0.252	12.50
RAA10-E-QQ15	1666	3,014	0.5 - 1	0.149	55.81	0.149	8.32
RAA10-E-QQ16	1090	2,661	0.5 - 1	0.305	49.28	0.305	15.03
RAA10-E-QQ17	1667	2,483	0.5 - 1	0.239	45.99	0.239	10.99
RAA10-E-QQ18	1332	2,880	0.5 - 1	0.023	53.33	0.023	1.23
RAA10-E-QQ19	1668	2,489	0.5 - 1	2.4	46.09	2.4	110.63
RAA10-E-QQ20	1170	2,563	0.5 - 1	8.8	47.46	8.8	417.66
RAA10-E-QQ21	1669	2,532	0.5 - 1	1.42	46.89	1.42	66.58
RAA10-E-QQ22	1333	2,082	0.5 - 1	0.23	38.55	0.23	8.87
RAA10-E-QQ22	1333A	518	0.5 - 1	0.021	9.59	0.021	0.20
RAA10-E-QQ23	1670A,1671	1,517	0.5 - 1	0.028	28.09	0.028	0.79
RAA10-E-QQ23	1670	119	0.5 - 1	0.021	2.20	0.021	0.05
RAA10-E-QQ24	1046	2,653	0.5 - 1	0.96	49.14	0.96	47.17
RAA10-E-QQ27	1672	1,528	0.5 - 1	0.039	28.31	0.039	1.10
RAA10-E-RR13	1682	1,510	0.5 - 1	0.42	27.97	0.42	11.75
RAA10-E-RR14	1002	2,995	0.5 - 1	0.35	55.46	0.35	19.41
RAA10-E-RR15	1683	2,625	0.5 - 1	0.116	48.61	0.116	5.64
RAA10-E-RR16	1339	2,470	0.5 - 1	0.134	45.75	0.134	6.13
RAA10-E-RR17	1684	2,428	0.5 - 1	0.054	44.96	0.054	2.43
RAA10-E-RR18	1174	2,390	0.5 - 1	0.24	44.27	0.24	10.62
RAA10-E-RR19	1685	2,251	0.5 - 1	1.29	41.69	1.29	53.77
RAA10-E-RR20	1340	2,480	0.5 - 1	9.6	45.92	9.6	440.83
RAA10-E-RR21	1686	2,925	0.5 - 1	1.86	54.16	1.86	100.74
RAA10-E-RR22	1092	2,496	0.5 - 1	1.91	46.23	1.91	88.30
RAA10-E-RR23	1687,1688	2,026	0.5 - 1	0.65	37.52	0.65	24.39
RAA10-E-RR25	1341	1,565	0.5 - 1	0.356	28.98	0.356	10.32
RAA10-E-RR26	1689	2,400	0.5 - 1	0.029	44.44	0.029	1.29
RAA10-E-RR27	1175	1,300	0.5 - 1	0.037	24.08	0.037	0.89
RAA10-E-SS14	1347	1,991	0.5 - 1	0.38	36.87	0.38	14.01
RAA10-E-SS15	1703	2,346	0.5 - 1	0.052	43.44	0.052	2.26
RAA10-E-SS16	1177	1,898	0.5 - 1	0.114	35.14	0.114	4.01
RAA10-E-SS17	1704	2,516	0.5 - 1	0.51	46.59	0.51	23.76
RAA10-E-SS18	1348	2,489	0.5 - 1	0.4	46.09	0.4	18.43
RAA10-E-SS19	1705	2,445	0.5 - 1	3.71	45.28	3.71	168.00
RAA10-E-SS20	1024	2,771	0.5 - 1	8.6	51.32	8.6	441.33
RAA10-E-SS21	1706	2,493	0.5 - 1	0.076	46.17	0.076	3.51
RAA10-E-SS22	1349	2,616	0.5 - 1	0.198	48.44	0.198	9.59
RAA10-E-SS24	1707	1,714	0.5 - 1	0.018	31.74	0.018	0.57
RAA10-E-SS25	1178	2,429	0.5 - 1	0.053	44.98	0.053	2.38
RAA10-E-SS26	1708	2,271	0.5 - 1	0.052	42.06	0.052	2.19
RAA10-E-SS27	1350	1,283	0.5 - 1	0.041	23.76	0.041	0.97
RAA10-E-TT15	1180	1,822	0.5 - 1	0.119	33.74	0.119	4.02
RAA10-E-TT16	1721	2,464	0.5 - 1	0.0205	45.63	0.0205	0.94
RAA10-E-TT17	1359	2,505	0.5 - 1	0.019	46.39	0.019	0.88
RAA10-E-TT18	1722	2,535	0.5 - 1	1.28	46.94	1.28	60.09
RAA10-E-TT19	1096	1,912	0.5 - 1	1.6	35.41	1.6	56.65
RAA10-E-TT20	1723	2,347	0.5 - 1	10.3	43.46	10.3	447.64
RAA10-E-TT21	1360	3,756	0.5 - 1	0.44	69.55	0.44	30.60
RAA10-E-TT23	1724,1725	1,525	0.5 - 1	9.5	28.25	9.5	268.33
RAA10-E-TT24	1181	2,486	0.5 - 1	0.085	46.03	0.085	3.91
RAA10-E-TT25	1726	2,515	0.5 - 1	0.167	46.57	0.167	7.78
RAA10-E-TT26	1361	2,213	0.5 - 1	0.0255	40.98	0.0255	1.04
RAA10-E-TT27	1727	1,334	0.5 - 1	0.086	24.71	0.086	2.12
RAA10-E-UU16	1738	1,717	0.5 - 1	0.076	31.80	0.076	2.42
RAA10-E-UU17	1365	2,496	0.5 - 1	0.16	46.22	0.16	7.40
RAA10-E-UU18	1739	2,505	0.5 - 1	0.74	46.39	0.74	34.33
RAA10-E-UU19	1052	2,470	0.5 - 1	43.7	45.74	43.7	1,999.00
RAA10-E-UU20	1740	2,497	0.5 - 1	15.9	46.23	15.9	735.13
RAA10-E-UU22	1366	3,498	0.5 - 1	1.3	64.77	1.3	84.20
RAA10-E-UU23	1741,1742	1,410	0.5 - 1	0.252	26.11	0.252	6.58
RAA10-E-UU24	1186	2,713	0.5 - 1	4.4	50.25	4.4	221.10
RAA10-E-UU25	1743	2,562	0.5 - 1	0.059	47.45	0.059	2.80
RAA10-E-UU26	1367	2,391	0.5 - 1	0.17	44.28	0.17	7.53
RAA10-E-UU27	1744	1,348	0.5 - 1	0.094	24.97	0.094	2.35
RAA10-E-VV17	1755	1,836	0.5 - 1	0.36	34.00	0.36	12.24
RAA10-E-VV18	1375	2,487	0.5 - 1	2.43	46.06	2.43	111.94
RAA10-E-VV19	1756	2,697	0.5 - 1	1.96	49.94	1.96	97.89
RAA10-E-VV20	1099	2,520	0.5 - 1	1.71	46.68	1.71	79.81

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-VV21	1757	2,073	0.5 - 1	0.326	38.38	0.326	12.51
RAA10-E-VV22	1376	1,936	0.5 - 1	0.13	35.85	0.13	4.66
RAA10-E-VV23	1758,1759	2,152	0.5 - 1	5.8	39.86	5.8	231.19
RAA10-E-VV24	1191,1192	1,725	0.5 - 1	2.89	31.95	2.89	92.34
RAA10-E-VV25	1760	2,388	0.5 - 1	0.285	44.22	0.285	12.60
RAA10-E-VV26	1377	2,250	0.5 - 1	0.194	41.66	0.194	8.08
RAA10-E-VV27	1761	1,354	0.5 - 1	0.0215	25.08	0.0215	0.54
RAA10-E-WW18	1770	1,619	0.5 - 1	0.194	29.99	0.194	5.82
RAA10-E-WW20	1382	2,864	0.5 - 1	0.44	53.03	0.44	23.34
RAA10-E-WW21	1771	2,322	0.5 - 1	0.29	42.99	0.29	12.47
RAA10-E-WW22	1007	2,187	0.5 - 1	0.215	40.50	0.215	8.71
RAA10-E-WW23	1772	2,599	0.5 - 1	0.292	48.12	0.292	14.05
RAA10-E-WW24	1383,1384	1,933	0.5 - 1	0.73	35.80	0.73	26.13
RAA10-E-WW25	1773,1774	1,073	0.5 - 1	33.0	19.87	33	655.69
RAA10-E-WW26	1197,1198	1,452	0.5 - 1	0.73	26.89	0.73	19.63
RAA10-E-WW27	1775	1,764	0.5 - 1	0.75	32.67	0.75	24.50
RAA10-E-WW28	1385	1,052	0.5 - 1	0.395	19.48	0.395	7.69
RAA10-E-XX18.5	1389	372	0.5 - 1	1.5	6.89	1.5	10.34
RAA10-E-XX19	1784	1,487	0.5 - 1	2.02	27.53	2.02	55.62
RAA10-E-XX20	1200	2,495	0.5 - 1	0.33	46.20	0.33	15.25
RAA10-E-XX21	1785	2,576	0.5 - 1	0.59	47.71	0.59	28.15
RAA10-E-XX22	1390	2,793	0.5 - 1	0.082	51.71	0.082	4.24
RAA10-E-XX23	1786	2,454	0.5 - 1	0.018	45.44	0.018	0.82
RAA10-E-XX24	1102	2,200	0.5 - 1	0.222	40.74	0.222	9.04
RAA10-E-XX25	1787	2,499	0.5 - 1	0.36	46.27	0.36	16.66
RAA10-E-XX26	1391,1392	1,812	0.5 - 1	0.21	33.55	0.21	7.05
RAA10-E-XX27	548,1788	1,228	0.5 - 1	29.0	22.73	29	659.22
RAA10-E-XX28	307,1201	1,032	0.5 - 1	0.31	19.10	0.31	5.92
RAA10-E-YY20	1798	2,160	0.5 - 1	0.48	40.00	0.48	19.20
RAA10-E-YY21	1203	2,459	0.5 - 1	0.25	45.54	0.25	11.39
RAA10-E-YY22	1799	2,478	0.5 - 1	0.049	45.89	0.049	2.25
RAA10-E-YY23	1397	2,477	0.5 - 1	0.177	45.87	0.177	8.12
RAA10-E-YY24	1800	2,672	0.5 - 1	0.101	49.49	0.101	5.00
RAA10-E-YY25	1057	2,479	0.5 - 1	0.207	45.91	0.207	9.50
RAA10-E-YY26	1801	2,466	0.5 - 1	0.149	45.67	0.149	6.80
RAA10-E-YY27	394,1398	2,026	0.5 - 1	26.0	37.52	26	975.52
RAA10-E-YY28	1802,1803	1,048	0.5 - 1	1.05	19.40	1.05	20.37
RAA10-E-ZZ21	1205	2,238	0.5 - 1	0.37	41.44	0.37	15.33
RAA10-E-ZZ22	1814	2,512	0.5 - 1	0.06	46.53	0.06	2.79
RAA10-E-ZZ23	1404	2,959	0.5 - 1	0.118	54.80	0.118	6.47
RAA10-E-ZZ24	1815	2,375	0.5 - 1	0.19	43.98	0.19	8.36
RAA10-E-ZZ25	1107	1,969	0.5 - 1	0.26	36.46	0.26	9.48
RAA10-E-ZZ26	1816	2,493	0.5 - 1	2.0	46.17	2	92.34
RAA10-E-ZZ27	1405	2,541	0.5 - 1	0.021	47.05	0.021	0.99
RAA10-E-ZZ28	1817	2,012	0.5 - 1	43.1	37.26	43.1	1,605.69
RAA10-E-ZZ29	1206	880	0.5 - 1	0.26	16.30	0.26	4.24
UFP1-L1	1823,1824	797	0.5 - 1	27.9	14.76	27.9	411.87
UFP1-L2	1412,1413	1,839	0.5 - 1	2.5	34.06	2.5	85.15
UFP1-L3	1825	2,194	0.5 - 1	0.14	40.64	0.14	5.69
UFP1-L4	1108	2,644	0.5 - 1	0.42	48.96	0.42	20.56
UFP1-L5	1826	2,276	0.5 - 1	0.51	42.15	0.51	21.50
UFP1-R1	1414	970	0.5 - 1	0.021	17.96	0.021	0.38
UFP1-R2	1827	1,321	0.5 - 1	0.88	24.46	0.88	21.53
UFP1-R3	1208	1,841	0.5 - 1	0.31	34.09	0.31	10.57
UFP1-R4	1828	2,177	0.5 - 1	0.17	40.31	0.17	6.85
UFP1-R5	1415	2,641	0.5 - 1	0.13	48.91	0.13	6.36
UFP1-R6	1830	57	0.5 - 1	0.13	1.05	0.13	0.14
UFP2-L1	1029	581	0.5 - 1	0.021	10.76	0.021	0.23
UFP2-L2	1832	897	0.5 - 1	0.021	16.62	0.021	0.35
UFP2-L3	1416	2,609	0.5 - 1	0.021	48.31	0.021	1.01
UFP2-L4	1833	2,243	0.5 - 1	46.0	41.53	46	1,910.47
UFP2-L5	1209	2,584	0.5 - 1	1.11	47.86	1.11	53.13
UFP2-L6	1834	1,023	0.5 - 1	0.047	18.94	0.047	0.89
UFP2-L7	1417	1,088	0.5 - 1	0.045	20.15	0.045	0.91
UFP2-L8	1835	1,502	0.5 - 1	0.089	27.82	0.089	2.48

**TABLE C-51
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0.5- TO 1-FOOT DEPTH INCREMENT (continued)

Sample ID(s)	Polygon ID(s)	Polygon Area (sq. ft.)	Sample Depth (ft)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
UFP2-R1	1109	2	0.5 - 1	40.8	0.04	40.8	1.60
Totals:	--	404,890	--	--	7,497.97	--	18,368.92
Volume Weighted Average:							2.45

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	404,890	--	--	14,995.94	--	38,371.66
Volume Weighted Average:							2.56

Notes:

1. Polygon ID and area based on information shown on Figures C-17 and C-18.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-52
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE C-51)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	404,890	--	--	14,995.94	--	38,371.66
					Volume Weighted Average:		2.56

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA22	43A	4,721	1 - 2	0.052	174.84	0.05	9.09
RAA10-E-BBB24	43	5,479	1 - 2	0.173	202.92	0.17	35.10
RAA10-E-BBB26	43B	2,132	1 - 2	0.017	78.96	0.02	1.34
RAA10-E-BBB28	43D	3,029	1 - 2	0.0052	112.19	0.01	0.58
RAA10-E-DDD27	43E	1,124	1 - 2	0.018	41.63	0.02	0.75
RAA10-E-JJ12	101,102	3,777	1 - 2	2.67	139.88	2.67	373.49
RAA10-E-LL12	209	6,652	1 - 2	0.24	246.37	0.24	59.13
RAA10-E-LL14	110	7,684	1 - 2	0.021	284.58	0.02	5.98
RAA10-E-MM14	215	5,957	1 - 2	0.021	220.62	0.02	4.63
RAA10-E-NN12	16	10,899	1 - 2	0.159	403.67	0.16	64.18
RAA10-E-NN14	222	7,121	1 - 2	0.413	263.76	0.41	108.93
RAA10-E-NN18b	116A	5,004	1 - 2	2.56	185.33	2.56	474.44
RAA10-E-NN20	226A	6,551	1 - 2	2.03	242.62	2.03	492.53
RAA10-E-NN22	59A,59B	1,744	1 - 2	0.055	64.61	0.06	3.55
RAA10-E-PP12	122	10,569	1 - 2	0.0195	391.44	0.02	7.63
RAA10-E-PP14	237	9,256	1 - 2	0.019	342.83	0.02	6.51
RAA10-E-PP16	25	8,140	1 - 2	0.067	301.48	0.07	20.20
RAA10-E-PP18	238	8,784	1 - 2	0.18	325.35	0.18	58.56
RAA10-E-PP20	125	11,031	1 - 2	0.157	408.57	0.16	64.15
RAA10-E-PP24b	240	8,333	1 - 2	0.028	308.61	0.03	8.64
RAA10-E-PP26	63	4,936	1 - 2	0.058	182.80	0.06	10.60
RAA10-E-RR14	65	10,505	1 - 2	0.0175	389.06	0.02	6.81
RAA10-E-RR16	251	10,208	1 - 2	0.02	378.06	0.02	7.56
RAA10-E-RR18	130	9,132	1 - 2	0.0205	338.21	0.02	6.93
RAA10-E-RR20	252	7,556	1 - 2	1.75	279.84	1.75	489.73
RAA10-E-RR22	11	13,777	1 - 2	0.023	510.26	0.02	11.74
RAA10-E-RR24b	253	5,177	1 - 2	0.0235	191.74	0.02	4.51
RAA10-E-RR26	131	8,175	1 - 2	0.023	302.79	0.02	6.96
RAA10-E-TT16	261	10,807	1 - 2	0.019	400.27	0.02	7.61
RAA10-E-TT18	71	7,495	1 - 2	0.01825	277.59	0.02	5.07
RAA10-E-TT19	262A	4,268	1 - 2	130	158.08	130.00	20,550.26
RAA10-E-TT20	262	7,001	1 - 2	0.019	259.31	0.02	4.93
RAA10-E-TT22	136	11,902	1 - 2	0.36	440.80	0.36	158.69
RAA10-E-TT24	264	8,664	1 - 2	0.0235	320.90	0.02	7.54
RAA10-E-TT26	26	9,446	1 - 2	0.026	349.86	0.03	9.10
RAA10-E-VV18	38	8,710	1 - 2	0.215	322.59	0.22	69.36
RAA10-E-VV20	270	7,333	1 - 2	17.1	271.60	17.10	4,644.28
RAA10-E-VV22	142	10,120	1 - 2	0.234	374.80	0.23	87.70
RAA10-E-VV24	272	10,959	1 - 2	0.078	405.89	0.08	31.66
RAA10-E-VV26	73	10,204	1 - 2	0.024	377.93	0.02	9.07
RAA10-E-XX20	278	7,301	1 - 2	0.45	270.39	0.45	121.68
RAA10-E-XX22	74	8,928	1 - 2	0.119	330.66	0.12	39.35
RAA10-E-XX24	279	9,945	1 - 2	0.022	368.33	0.02	8.10
RAA10-E-XX26	148	9,098	1 - 2	0.02525	336.98	0.03	8.51
RAA10-E-XX28	280	4,901	1 - 2	0.211	181.52	0.21	38.30
RAA10-E-YY20	278B	4,378	1 - 2	4.7	162.16	4.70	762.13
RAA10-E-ZZ22	27	8,455	1 - 2	0.13	313.15	0.13	40.71
RAA10-E-ZZ24	286	9,521	1 - 2	0.024	352.64	0.02	8.46
RAA10-E-ZZ26	153	5,793	1 - 2	1.6	214.55	1.60	343.29
RAA10-E-ZZ27	153A	4,748	1 - 2	120	175.85	120.00	21,101.91
RAA10-E-ZZ28	287	5,424	1 - 2	6.3	200.90	6.30	1,265.65
UB-UTL-8	252A	4,959	1 - 2	0.036	183.66	0.04	6.61
UB-UTL-9	278A	5,709	1 - 2	1.44	211.45	1.44	304.49
UB-UTL-10	43C	4,575	1 - 2	0.15	169.45	0.15	25.42
UFP1-L1	291	4,252	1 - 1.5 1.5 - 1.92	0.063 0.31	144.88	0.19	27.02
UFP1-R1	156	4,325	1 - 1.5 1.5 - 1.83	0.27 0.092	132.95	0.18	24.06
UFP2-L3	293A	6,630	1 - 1.5 1.5 - 2	37 54	245.55	45.50	11,172.37
UFP2-L3	293C	383	1 - 1.5 1.5 - 2	0.021 0.021	14.19	0.02	0.30
UFP2-L4	77	5,961	1 - 1.5 1.5 - 2	9 1.3	220.77	5.15	1,136.98
UFP2-R2	294A	35	1 - 1.5 1.5 - 2	1.4 1.5	1.30	1.45	1.89
Totals:	--	419,683	--	--	15,503.99	--	64,366.77
					Volume Weighted Average:		4.15

**TABLE C-52
POST-REMEDIATION CONDITIONS
PARCEL L11-4-11: 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	153	4,721	2 - 3	0.052	174.84	0.05	9.09
RAA10-E-BBB24	48	5,479	2 - 3	0.173	202.92	0.17	35.10
RAA10-E-BBB26	48A	2,132	2 - 3	0.017	78.96	0.02	1.34
RAA10-E-BBB28	48D	3,029	2 - 3	0.0052	112.19	0.01	0.58
RAA10-E-DDD27	48E	1,124	2 - 3	0.018	41.63	0.02	0.75
RAA10-E-JJ12	105,106	3,777	2 - 3	2.67	139.88	2.67	373.49
RAA10-E-LL12	214	6,652	2 - 3	0.24	246.37	0.24	59.13
RAA10-E-LL14	113	7,684	2 - 3	0.021	284.58	0.02	5.98
RAA10-E-MM14	220	6,340	2 - 3	0.021	234.81	0.02	4.93
RAA10-E-NN12	21	10,899	2 - 3	0.159	403.67	0.16	64.18
RAA10-E-NN14	227	7,170	2 - 3	0.413	265.56	0.41	109.68
RAA10-E-NN18b	120	7,781	2 - 3	2.56	288.19	2.56	737.76
RAA10-E-NN20	229	6,551	2 - 3	2.03	242.62	2.03	492.53
RAA10-E-NN22	60,63	1,744	2 - 3	0.055	64.61	0.06	3.55
RAA10-E-PP12	126	10,569	2 - 3	0.0195	391.44	0.02	7.63
RAA10-E-PP14	242	9,256	2 - 3	0.019	342.83	0.02	6.51
RAA10-E-PP16	30	8,301	2 - 3	0.067	307.45	0.07	20.60
RAA10-E-PP18	243	8,784	2 - 3	0.18	325.35	0.18	58.56
RAA10-E-PP20	129	11,031	2 - 3	0.157	408.57	0.16	64.15
RAA10-E-PP24b	245	8,844	2 - 3	0.028	327.56	0.03	9.17
RAA10-E-PP26	68	4,936	2 - 3	0.058	182.80	0.06	10.60
RAA10-E-RR14	70	10,505	2 - 3	0.0175	389.06	0.02	6.81
RAA10-E-RR16	256	10,208	2 - 3	0.02	378.06	0.02	7.56
RAA10-E-RR18	134	9,132	2 - 3	0.0205	338.21	0.02	6.93
RAA10-E-RR20	257	7,556	2 - 3	1.75	279.84	1.75	489.73
RAA10-E-RR22	16	16,137	2 - 3	0.023	597.66	0.02	13.75
RAA10-E-RR24b	259	9,495	2 - 3	0.0235	351.66	0.02	8.26
RAA10-E-RR26	135	8,175	2 - 3	0.023	302.79	0.02	6.96
RAA10-E-TT16	267	10,807	2 - 3	0.019	400.27	0.02	7.61
RAA10-E-TT18	76	7,495	2 - 3	0.01825	277.59	0.02	5.07
RAA10-E-TT19	145	4,268	2 - 3	130	158.08	130.00	20,550.26
RAA10-E-TT20	268	7,001	2 - 3	0.019	259.31	0.02	4.93
RAA10-E-TT22	140	12,072	2 - 3	0.36	447.10	0.36	160.95
RAA10-E-TT24	269	9,882	2 - 3	0.0235	366.00	0.02	8.60
RAA10-E-TT26	31	9,446	2 - 3	0.026	349.86	0.03	9.10
RAA10-E-VV18	43	8,710	2 - 3	0.215	322.59	0.22	69.36
RAA10-E-VV20	276	7,333	2 - 3	17.1	271.60	17.10	4,644.28
RAA10-E-VV22	146	10,120	2 - 3	0.234	374.80	0.23	87.70
RAA10-E-VV24	278	10,959	2 - 3	0.078	405.89	0.08	31.66
RAA10-E-VV26	78	10,204	2 - 3	0.024	377.93	0.02	9.07
RAA10-E-XX20	284	7,301	2 - 3	0.45	270.39	0.45	121.68
RAA10-E-XX22	79	8,928	2 - 3	0.119	330.66	0.12	39.35
RAA10-E-XX24	285	9,945	2 - 3	0.022	368.33	0.02	8.10
RAA10-E-XX26	152	9,098	2 - 3	0.02525	336.98	0.03	8.51
RAA10-E-XX28	286	4,901	2 - 3	0.211	181.52	0.21	38.30
RAA10-E-YY20	277	4,378	2 - 3	4.7	162.16	4.70	762.13
RAA10-E-ZZ22	32	8,455	2 - 3	0.13	313.15	0.13	40.71
RAA10-E-ZZ24	292	9,521	2 - 3	0.024	352.64	0.02	8.46
RAA10-E-ZZ26	157	5,793	2 - 3	1.6	214.55	1.60	343.29
RAA10-E-ZZ27	48C	4,748	2 - 3	120	175.85	120.00	21,101.91
RAA10-E-ZZ28	293	5,424	2 - 3	6.3	200.90	6.30	1,265.65
UB-UTL-8	258	4,959	2 - 3	0.036	183.66	0.04	6.61
UB-UTL-9	270	5,709	2 - 3	1.44	211.45	1.44	304.49
UB-UTL-10	48B	4,575	2 - 3	0.15	169.45	0.15	25.42
UFP2-L4	296	8,533	2 - 2.5	0.22	316.04	0.55	173.82
			2.5 - 3	0.88			
UFP2-R2	160	1,106	2 - 2.5	0.58	40.95	0.35	14.13
			2.5 - 3	0.11			
Totals:	--	419,683	--	--	15,543.82	--	52,466.48
						Volume Weighted Average:	3.38

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	414,752	--	--	46,043.75	--	155,204.90
						Volume Weighted Average:	3.37

Notes:

- Polygon ID and area based on information shown on Figures C-19 and C-20.
- Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
- For instances where a duplicate sample was available, the average of the samples was included in table.
- All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
- Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT (TABLE C-52)

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	414,752	--	--	46,043.75	--	155,204.90
Volume Weighted Average:						3.37	

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA22	213	4,721	3 - 4	0.27	174.84	0.27	47.21
RAA10-E-BBB24	45	5,479	3 - 4	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	215	2,132	3 - 4	0.016	78.96	0.02	1.26
RAA10-E-BBB28	57	3,029	3 - 4	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	3 - 4	0.017	41.63	0.02	0.71
RAA10-E-JJ12	100,101	3,777	3 - 4	0.26	139.88	0.26	36.37
RAA10-E-LL12	199	6,652	3 - 4	0.24	246.37	0.24	59.13
RAA10-E-LL14	108	7,684	3 - 4	18	284.58	18.00	5,122.42
RAA10-E-MM14	205	5,575	3 - 4	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	14	10,899	3 - 4	0.0205	403.67	0.02	8.28
RAA10-E-NN14	212	7,498	3 - 4	0.041	277.72	0.04	11.39
RAA10-E-NN16	114	8,876	3 - 4	40	328.76	40.00	13,150.22
RAA10-E-NN18b	214	6,395	3 - 4	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	58	6,551	3 - 4	1.27	242.62	1.27	308.13
RAA10-E-NN22	217,220	1,744	3 - 4	0.029	64.61	0.03	1.87
RAA10-E-PP12	229	10,569	3 - 4	0.046	391.44	0.05	18.01
RAA10-E-PP14	24	10,038	3 - 4	0.018	371.78	0.02	6.69
RAA10-E-PP16	231	10,105	3 - 4	0.065	374.26	0.07	24.33
RAA10-E-PP18	121	8,784	3 - 4	0.083	325.35	0.08	27.00
RAA10-E-PP20	233	11,031	3 - 4	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	64	8,844	3 - 4	0.031	327.56	0.03	10.15
RAA10-E-PP26	234	4,936	3 - 4	0.0385	182.80	0.04	7.04
RAA10-E-RR14	241	10,505	3 - 4	0.017	389.06	0.02	6.61
RAA10-E-RR16	127	10,208	3 - 4	0.0195	378.06	0.02	7.37
RAA10-E-RR18	242	9,132	3 - 4	0.0205	338.21	0.02	6.93
RAA10-E-RR20	9	7,556	3 - 4	2.8	279.84	2.80	783.57
RAA10-E-RR22	244	16,137	3 - 4	0.024	597.66	0.02	14.34
RAA10-E-RR24b	129	9,495	3 - 4	0.0215	351.66	0.02	7.56
RAA10-E-RR26	245	8,175	3 - 4	0.022	302.79	0.02	6.66
RAA10-E-TT16	69	10,807	3 - 4	0.0175	400.27	0.02	7.00
RAA10-E-TT18	257	7,495	3 - 4	0.0175	277.59	0.02	4.86
RAA10-E-TT19	243	4,268	3 - 4	0.011	158.08	0.01	1.74
RAA10-E-TT20	134	7,001	3 - 4	0.0185	259.31	0.02	4.80
RAA10-E-TT22	258	12,072	3 - 4	0.218	447.10	0.22	97.47
RAA10-E-TT24	25	9,882	3 - 4	0.021	366.00	0.02	7.69
RAA10-E-TT26	259	9,446	3 - 4	0.025	349.86	0.03	8.75
RAA10-E-VV18	265	8,710	3 - 4	2.28	322.59	2.28	735.50
RAA10-E-VV20	137	7,333	3 - 4	0.82	271.60	0.82	222.71
RAA10-E-VV22	267	10,120	3 - 4	0.286	374.80	0.29	107.19
RAA10-E-VV24	73	10,959	3 - 4	0.025	405.89	0.03	10.15
RAA10-E-VV26	268	10,204	3 - 4	0.0205	377.93	0.02	7.75
RAA10-E-XX20	74	7,301	3 - 4	1.43	270.39	1.43	386.66
RAA10-E-XX22	275	8,928	3 - 4	0.22	330.66	0.22	72.75
RAA10-E-XX24	141	9,945	3 - 4	0.022	368.33	0.02	8.10
RAA10-E-XX26	276	9,098	3 - 4	0.037	336.98	0.04	12.47
RAA10-E-XX28	42	4,901	3 - 4	0.024	181.52	0.02	4.36
RAA10-E-YY20	218	4,378	3 - 4	14.6	162.16	14.60	2,367.47
RAA10-E-ZZZ2	283	8,455	3 - 4	0.021	313.15	0.02	6.58
RAA10-E-ZZZ4	145	9,521	3 - 4	0.0285	352.64	0.03	10.05
RAA10-E-ZZZ6	284	5,793	3 - 4	0.0245	214.55	0.02	5.26
RAA10-E-ZZZ7	284A	4,748	3 - 4	0.58	175.85	0.58	101.99
RAA10-E-ZZZ8	76	5,424	3 - 4	0.062	200.90	0.06	12.46
UB-UTL-8	63	4,959	3 - 4	0.018	183.66	0.02	3.31
UB-UTL-9	219	5,709	3 - 4	2.44	211.45	2.44	515.95
UB-UTL-10	59	4,575	3 - 4	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
Volume Weighted Average:						1.73	

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	222	4,721	4 - 5	0.27	174.84	0.27	47.21
RAA10-E-BBB24	158	5,479	4 - 5	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	58	2,132	4 - 5	0.016	78.96	0.02	1.26
RAA10-E-BBB28	238	3,029	4 - 5	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	4 - 5	0.017	41.63	0.02	0.71
RAA10-E-JJ12	195,196	3,777	4 - 5	0.26	139.88	0.26	36.37
RAA10-E-LL12	24	6,652	4 - 5	0.24	246.37	0.24	59.13
RAA10-E-LL14	209	7,684	4 - 5	18	284.58	18.00	5,122.42
RAA10-E-MM14	34	5,575	4 - 5	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	218	10,899	4 - 5	0.0205	403.67	0.02	8.28
RAA10-E-NN14	16	7,498	4 - 5	0.041	277.72	0.04	11.39
RAA10-E-NN16	220	8,876	4 - 5	40	328.76	40.00	13,150.22
RAA10-E-NN18b	109	6,395	4 - 5	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	223	6,551	4 - 5	1.27	242.62	1.27	308.13
RAA10-E-NN22	56,59	1,744	4 - 5	0.029	64.61	0.03	1.87
RAA10-E-PP12	115	10,569	4 - 5	0.046	391.44	0.05	18.01
RAA10-E-PP14	236	10,038	4 - 5	0.018	371.78	0.02	6.69
RAA10-E-PP16	26	10,105	4 - 5	0.065	374.26	0.07	24.33
RAA10-E-PP18	237	8,784	4 - 5	0.083	325.35	0.08	27.00
RAA10-E-PP20	118	11,031	4 - 5	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	239	8,844	4 - 5	0.031	327.56	0.03	10.15
RAA10-E-PP26	64	4,936	4 - 5	0.0385	182.80	0.04	7.04
RAA10-E-RR14	66	10,505	4 - 5	0.017	389.06	0.02	6.61
RAA10-E-RR16	250	10,208	4 - 5	0.0195	378.06	0.02	7.37
RAA10-E-RR18	123	9,132	4 - 5	0.0205	338.21	0.02	6.93
RAA10-E-RR20	251	7,556	4 - 5	2.8	279.84	2.80	783.57
RAA10-E-RR22	10	16,137	4 - 5	0.024	597.66	0.02	14.34
RAA10-E-RR24b	253	9,495	4 - 5	0.0215	351.66	0.02	7.56
RAA10-E-RR26	124	8,175	4 - 5	0.022	302.79	0.02	6.66
RAA10-E-TT16	261	10,807	4 - 5	0.0175	400.27	0.02	7.00
RAA10-E-TT18	72	7,495	4 - 5	0.0175	277.59	0.02	4.86
RAA10-E-TT19	108	4,268	4 - 5	0.011	158.08	0.01	1.74
RAA10-E-TT20	262	7,001	4 - 5	0.0185	259.31	0.02	4.80
RAA10-E-TT22	129	12,072	4 - 5	0.218	447.10	0.22	97.47
RAA10-E-TT24	263	9,882	4 - 5	0.021	366.00	0.02	7.69
RAA10-E-TT26	27	9,446	4 - 5	0.025	349.86	0.03	8.75
RAA10-E-VV18	40	8,710	4 - 5	2.28	322.59	2.28	735.50
RAA10-E-VV20	270	7,333	4 - 5	0.82	271.60	0.82	222.71
RAA10-E-VV22	135	10,120	4 - 5	0.286	374.80	0.29	107.19
RAA10-E-VV24	272	10,959	4 - 5	0.025	405.89	0.03	10.15
RAA10-E-VV26	74	10,204	4 - 5	0.0205	377.93	0.02	7.75
RAA10-E-XX20	278	7,301	4 - 5	1.43	270.39	1.43	386.66
RAA10-E-XX22	75	8,928	4 - 5	0.22	330.66	0.22	72.75
RAA10-E-XX24	279	9,945	4 - 5	0.022	368.33	0.02	8.10
RAA10-E-XX26	141	9,098	4 - 5	0.037	336.98	0.04	12.47
RAA10-E-XX28	280	4,901	4 - 5	0.024	181.52	0.02	4.36
RAA10-E-YY20	252	4,378	4 - 5	14.6	162.16	14.60	2,367.47
RAA10-E-ZZ22	28	8,455	4 - 5	0.021	313.15	0.02	6.58
RAA10-E-ZZ24	286	9,521	4 - 5	0.0285	352.64	0.03	10.05
RAA10-E-ZZ26	146	5,793	4 - 5	0.0245	214.55	0.02	5.26
RAA10-E-ZZ27	9	4,748	4 - 5	0.58	175.85	0.58	101.99
RAA10-E-ZZ28	287	5,424	4 - 5	0.062	200.90	0.06	12.46
UB-UTL-8	110	4,959	4 - 5	0.018	183.66	0.02	3.31
UB-UTL-9	224	5,709	4 - 5	2.44	211.45	2.44	515.95
UB-UTL-10	57	4,575	4 - 5	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
						Volume Weighted Average:	1.73

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	117	4,721	5 - 6	0.27	174.84	0.27	47.21
RAA10-E-BBB24	158	5,479	5 - 6	0.0195	202.92	0.02	3.96
RAA10-E-BBB26	9	2,132	5 - 6	0.016	78.96	0.02	1.26
RAA10-E-BBB28	57	3,029	5 - 6	0.019	112.19	0.02	2.13
RAA10-E-DDD27	57A	1,124	5 - 6	0.017	41.63	0.02	0.71
RAA10-E-JJ12	195,196	3,777	5 - 6	0.26	139.88	0.26	36.37
RAA10-E-LL12	24	6,652	5 - 6	0.24	246.37	0.24	59.13
RAA10-E-LL14	209	7,684	5 - 6	18	284.58	18.00	5,122.42
RAA10-E-MM14	34	5,575	5 - 6	6.1	206.48	6.10	1,259.50
RAA10-E-NN12	218	10,899	5 - 6	0.0205	403.67	0.02	8.28
RAA10-E-NN14	16	7,498	5 - 6	0.041	277.72	0.04	11.39
RAA10-E-NN16	220	8,876	5 - 6	40	328.76	40.00	13,150.22
RAA10-E-NN18b	109	6,395	5 - 6	4.9	236.84	4.90	1,160.51
RAA10-E-NN20	223	6,551	5 - 6	1.27	242.62	1.27	308.13
RAA10-E-NN22	56,59	1,744	5 - 6	0.029	64.61	0.03	1.87
RAA10-E-PP12	115	10,569	5 - 6	0.046	391.44	0.05	18.01
RAA10-E-PP14	236	10,038	5 - 6	0.018	371.78	0.02	6.69
RAA10-E-PP16	26	10,105	5 - 6	0.065	374.26	0.07	24.33
RAA10-E-PP18	237	8,784	5 - 6	0.083	325.35	0.08	27.00
RAA10-E-PP20	118	11,031	5 - 6	0.0225	408.57	0.02	9.19
RAA10-E-PP24b	239	8,844	5 - 6	0.031	327.56	0.03	10.15
RAA10-E-PP26	64	4,936	5 - 6	0.0385	182.80	0.04	7.04
RAA10-E-RR14	66	10,505	5 - 6	0.017	389.06	0.02	6.61
RAA10-E-RR16	250	10,208	5 - 6	0.0195	378.06	0.02	7.37
RAA10-E-RR18	123	9,132	5 - 6	0.0205	338.21	0.02	6.93
RAA10-E-RR20	251	7,556	5 - 6	2.8	279.84	2.80	783.57
RAA10-E-RR22	10	16,137	5 - 6	0.024	597.66	0.02	14.34
RAA10-E-RR24b	253	9,495	5 - 6	0.0215	351.66	0.02	7.56
RAA10-E-RR26	124	8,175	5 - 6	0.022	302.79	0.02	6.66
RAA10-E-TT16	261	10,807	5 - 6	0.0175	400.27	0.02	7.00
RAA10-E-TT18	72	7,495	5 - 6	0.0175	277.59	0.02	4.86
RAA10-E-TT19	110	4,268	5 - 6	0.011	158.08	0.01	1.74
RAA10-E-TT20	262	7,001	5 - 6	0.0185	259.31	0.02	4.80
RAA10-E-TT22	129	12,072	5 - 6	0.218	447.10	0.22	97.47
RAA10-E-TT24	263	9,882	5 - 6	0.021	366.00	0.02	7.69
RAA10-E-TT26	27	9,446	5 - 6	0.025	349.86	0.03	8.75
RAA10-E-VV18	40	8,710	5 - 6	2.28	322.59	2.28	735.50
RAA10-E-VV20	270	7,333	5 - 6	0.82	271.60	0.82	222.71
RAA10-E-VV22	135	10,120	5 - 6	0.286	374.80	0.29	107.19
RAA10-E-VV24	271	10,959	5 - 6	0.025	405.89	0.03	10.15
RAA10-E-VV26	74	10,204	5 - 6	0.0205	377.93	0.02	7.75
RAA10-E-XX20	278	7,301	5 - 6	1.43	270.39	1.43	386.66
RAA10-E-XX22	75	8,928	5 - 6	0.22	330.66	0.22	72.75
RAA10-E-XX24	279	9,945	5 - 6	0.022	368.33	0.02	8.10
RAA10-E-XX26	141	9,098	5 - 6	0.037	336.98	0.04	12.47
RAA10-E-XX28	280	4,901	5 - 6	0.024	181.52	0.02	4.36
RAA10-E-YY20	222	4,378	5 - 6	14.6	162.16	14.60	2,367.47
RAA10-E-ZZ22	28	8,455	5 - 6	0.021	313.15	0.02	6.58
RAA10-E-ZZ24	286	9,521	5 - 6	0.0285	352.64	0.03	10.05
RAA10-E-ZZ26	146	5,793	5 - 6	0.0245	214.55	0.02	5.26
RAA10-E-ZZ27	238	4,748	5 - 6	0.58	175.85	0.58	101.99
RAA10-E-ZZ28	287	5,424	5 - 6	0.062	200.90	0.06	12.46
UB-UTL-8	108	4,959	5 - 6	0.018	183.66	0.02	3.31
UB-UTL-9	224	5,709	5 - 6	2.44	211.45	2.44	515.95
UB-UTL-10	58	4,575	5 - 6	0.0215	169.45	0.02	3.64
Totals:	--	419,683	--	--	15,543.82	--	26,835.17
						Volume Weighted Average:	1.73

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	227	4,721	6 - 7	0.30	174.84	0.30	52.45
RAA10-E-BBB24	154	5,479	6 - 7	0.022	202.92	0.02	4.46
RAA10-E-BBB26	214	2,132	6 - 7	9.1	78.96	9.10	718.55
RAA10-E-BBB28	238	3,029	6 - 7	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	238A	1,124	6 - 7	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	6 - 7	0.026	139.88	0.03	3.64
RAA10-E-LL12	196	6,818	6 - 7	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	6 - 7	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	62	11,042	6 - 7	0.0185	408.98	0.02	7.57
RAA10-E-NN14	207	10,021	6 - 7	0.0195	371.13	0.02	7.24
RAA10-E-NN16	112	9,110	6 - 7	0.119	337.42	0.12	40.15
RAA10-E-NN18b	209	6,395	6 - 7	0.0205	236.84	0.02	4.86
RAA10-E-NN20	19A	6,551	6 - 7	0.0265	242.62	0.03	6.43
RAA10-E-NN22	212,215	1,744	6 - 7	0.0215	64.61	0.02	1.39
RAA10-E-PP12	224	10,569	6 - 7	0.018	391.44	0.02	7.05
RAA10-E-PP14	67	10,038	6 - 7	0.0195	371.78	0.02	7.25
RAA10-E-PP16	226	10,105	6 - 7	0.14	374.26	0.14	52.40
RAA10-E-PP18	119	8,784	6 - 7	0.0235	325.35	0.02	7.65
RAA10-E-PP20	228	11,031	6 - 7	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	6 - 7	0.02175	327.56	0.02	7.12
RAA10-E-PP26	229	4,936	6 - 7	0.082	182.80	0.08	14.99
RAA10-E-RR14	236	10,505	6 - 7	0.0195	389.06	0.02	7.59
RAA10-E-RR16	125	10,208	6 - 7	0.0185	378.06	0.02	6.99
RAA10-E-RR18	237	9,132	6 - 7	0.018	338.21	0.02	6.09
RAA10-E-RR20	70	7,556	6 - 7	0.0205	279.84	0.02	5.74
RAA10-E-RR22	239	16,137	6 - 7	0.021	597.66	0.02	12.55
RAA10-E-RR24b	127	9,495	6 - 7	0.02	351.66	0.02	7.03
RAA10-E-RR26	240	8,175	6 - 7	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	10,807	6 - 7	0.0175	400.27	0.02	7.00
RAA10-E-TT18	252	7,495	6 - 7	0.019	277.59	0.02	5.27
RAA10-E-TT19	208	4,268	6 - 7	0.0165	158.08	0.02	2.61
RAA10-E-TT20	132	7,001	6 - 7	0.0185	259.31	0.02	4.80
RAA10-E-TT22	253	12,072	6 - 7	0.0185	447.10	0.02	8.27
RAA10-E-TT24	73	9,882	6 - 7	0.0275	366.00	0.03	10.07
RAA10-E-TT26	254	9,446	6 - 7	0.019	349.86	0.02	6.65
RAA10-E-VV18	260	8,710	6 - 7	1.94	322.59	1.94	625.82
RAA10-E-VV20	135	7,333	6 - 7	1.23	271.60	1.23	334.06
RAA10-E-VV22	262	10,120	6 - 7	0.65	374.80	0.65	243.62
RAA10-E-VV24	46	10,959	6 - 7	0.021	405.89	0.02	8.52
RAA10-E-VV26	263	10,204	6 - 7	0.02	377.93	0.02	7.56
RAA10-E-XX20	20	7,301	6 - 7	1.69	270.39	1.69	456.96
RAA10-E-XX22	270	8,928	6 - 7	0.127	330.66	0.13	41.99
RAA10-E-XX24	139	9,945	6 - 7	0.0195	368.33	0.02	7.18
RAA10-E-XX26	272	9,098	6 - 7	0.0365	336.98	0.04	12.30
RAA10-E-XX28	78	4,901	6 - 7	0.0315	181.52	0.03	5.72
RAA10-E-YY20	17	4,378	6 - 7	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	278	8,455	6 - 7	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	143	9,521	6 - 7	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	279	5,793	6 - 7	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	28	4,748	6 - 7	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	33	5,424	6 - 7	0.0205	200.90	0.02	4.12
UB-UTL-8	271	4,959	6 - 7	0.0175	183.66	0.02	3.21
UB-UTL-9	16	5,709	6 - 7	0.031	211.45	0.03	6.56
UB-UTL-10	213	4,575	6 - 7	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	8,226.52
						Volume Weighted Average:	0.53

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	16	4,721	7 - 8	0.30	174.84	0.30	52.45
RAA10-E-BBB24	154	5,479	7 - 8	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	7 - 8	9.1	78.96	9.10	718.55
RAA10-E-BBB28	213	3,029	7 - 8	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	7 - 8	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	7 - 8	0.026	139.88	0.03	3.64
RAA10-E-LL12	196	6,818	7 - 8	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	7 - 8	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	62	11,042	7 - 8	0.0185	408.98	0.02	7.57
RAA10-E-NN14	207	10,021	7 - 8	0.0195	371.13	0.02	7.24
RAA10-E-NN16	112	9,110	7 - 8	0.119	337.42	0.12	40.15
RAA10-E-NN18b	209	6,395	7 - 8	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	7 - 8	0.0265	242.62	0.03	6.43
RAA10-E-NN22	212,215	1,744	7 - 8	0.0215	64.61	0.02	1.39
RAA10-E-PP12	224	10,569	7 - 8	0.018	391.44	0.02	7.05
RAA10-E-PP14	67	10,038	7 - 8	0.0195	371.78	0.02	7.25
RAA10-E-PP16	226	10,105	7 - 8	0.14	374.26	0.14	52.40
RAA10-E-PP18	119	8,784	7 - 8	0.0235	325.35	0.02	7.65
RAA10-E-PP20	228	11,031	7 - 8	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	7 - 8	0.02175	327.56	0.02	7.12
RAA10-E-PP26	229	4,936	7 - 8	0.082	182.80	0.08	14.99
RAA10-E-RR14	236	10,505	7 - 8	0.0195	389.06	0.02	7.59
RAA10-E-RR16	125	10,208	7 - 8	0.0185	378.06	0.02	6.99
RAA10-E-RR18	237	9,132	7 - 8	0.018	338.21	0.02	6.09
RAA10-E-RR20	70	7,556	7 - 8	0.0205	279.84	0.02	5.74
RAA10-E-RR22	239	16,137	7 - 8	0.021	597.66	0.02	12.55
RAA10-E-RR24b	127	9,495	7 - 8	0.02	351.66	0.02	7.03
RAA10-E-RR26	240	8,175	7 - 8	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	10,807	7 - 8	0.0175	400.27	0.02	7.00
RAA10-E-TT18	252	7,495	7 - 8	0.019	277.59	0.02	5.27
RAA10-E-TT19	11	4,268	7 - 8	0.0165	158.08	0.02	2.61
RAA10-E-TT20	132	7,001	7 - 8	0.0185	259.31	0.02	4.80
RAA10-E-TT22	253	12,072	7 - 8	0.0185	447.10	0.02	8.27
RAA10-E-TT24	73	9,882	7 - 8	0.0275	366.00	0.03	10.07
RAA10-E-TT26	254	9,446	7 - 8	0.019	349.86	0.02	6.65
RAA10-E-VV18	260	8,710	7 - 8	1.94	322.59	1.94	625.82
RAA10-E-VV20	135	7,333	7 - 8	1.23	271.60	1.23	334.06
RAA10-E-VV22	262	10,120	7 - 8	0.65	374.80	0.65	243.62
RAA10-E-VV24	46	10,959	7 - 8	0.021	405.89	0.02	8.52
RAA10-E-VV26	263	10,204	7 - 8	0.02	377.93	0.02	7.56
RAA10-E-XX20	20	7,301	7 - 8	1.69	270.39	1.69	456.96
RAA10-E-XX22	270	8,928	7 - 8	0.127	330.66	0.13	41.99
RAA10-E-XX24	139	9,945	7 - 8	0.0195	368.33	0.02	7.18
RAA10-E-XX26	271	9,098	7 - 8	0.0365	336.98	0.04	12.30
RAA10-E-XX28	78	4,901	7 - 8	0.0315	181.52	0.03	5.72
RAA10-E-YY20	208	4,378	7 - 8	0.0265	162.16	0.03	4.30
RAA10-E-ZZ22	278	8,455	7 - 8	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	143	9,521	7 - 8	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	279	5,793	7 - 8	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	18	4,748	7 - 8	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	33	5,424	7 - 8	0.0205	200.90	0.02	4.12
UB-UTL-8	74	4,959	7 - 8	0.0175	183.66	0.02	3.21
UB-UTL-9	210	5,709	7 - 8	0.031	211.45	0.03	6.56
UB-UTL-10	214	4,575	7 - 8	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,969.75
Volume Weighted Average:							0.51

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	216	4,721	8 - 9	0.30	174.84	0.30	52.45
RAA10-E-BBB24	156	5,479	8 - 9	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	8 - 9	9.1	78.96	9.10	718.55
RAA10-E-BBB28	240	3,029	8 - 9	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	8 - 9	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	8 - 9	0.026	139.88	0.03	3.64
RAA10-E-LL12	198	6,818	8 - 9	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	8 - 9	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	61	11,042	8 - 9	0.0185	408.98	0.02	7.57
RAA10-E-NN14	209	10,021	8 - 9	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	8 - 9	0.119	337.42	0.12	40.15
RAA10-E-NN18b	211	6,395	8 - 9	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	8 - 9	0.0265	242.62	0.03	6.43
RAA10-E-NN22	214,217	1,744	8 - 9	0.0215	64.61	0.02	1.39
RAA10-E-PP12	226	10,569	8 - 9	0.018	391.44	0.02	7.05
RAA10-E-PP14	66	10,038	8 - 9	0.0195	371.78	0.02	7.25
RAA10-E-PP16	228	10,105	8 - 9	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	8 - 9	0.0235	325.35	0.02	7.65
RAA10-E-PP20	230	11,031	8 - 9	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	8 - 9	0.02175	327.56	0.02	7.12
RAA10-E-PP26	231	4,936	8 - 9	0.082	182.80	0.08	14.99
RAA10-E-RR14	238	10,505	8 - 9	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	8 - 9	0.0185	378.06	0.02	6.99
RAA10-E-RR18	239	9,132	8 - 9	0.018	338.21	0.02	6.09
RAA10-E-RR20	69	7,556	8 - 9	0.0205	279.84	0.02	5.74
RAA10-E-RR22	241	16,137	8 - 9	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	8 - 9	0.02	351.66	0.02	7.03
RAA10-E-RR26	242	8,175	8 - 9	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	11,697	8 - 9	0.0175	433.23	0.02	7.58
RAA10-E-TT18	254	9,789	8 - 9	0.019	362.55	0.02	6.89
RAA10-E-TT19	212	4,397	8 - 9	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	8 - 9	0.0185	259.31	0.02	4.80
RAA10-E-TT22	255	12,072	8 - 9	0.0185	447.10	0.02	8.27
RAA10-E-TT24	72	9,882	8 - 9	0.0275	366.00	0.03	10.07
RAA10-E-TT26	256	9,446	8 - 9	0.019	349.86	0.02	6.65
RAA10-E-VV20	262	7,333	8 - 9	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	8 - 9	0.65	374.80	0.65	243.62
RAA10-E-VV24	263	10,959	8 - 9	0.021	405.89	0.02	8.52
RAA10-E-VV26	46	10,204	8 - 9	0.02	377.93	0.02	7.56
RAA10-E-XX20	270	7,301	8 - 9	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	8 - 9	0.127	330.66	0.13	41.99
RAA10-E-XX24	271	9,945	8 - 9	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	9,098	8 - 9	0.0365	336.98	0.04	12.30
RAA10-E-XX28	272	4,901	8 - 9	0.0315	181.52	0.03	5.72
RAA10-E-YY20	16	4,378	8 - 9	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	277	8,455	8 - 9	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	77	9,521	8 - 9	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	278	5,793	8 - 9	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	123	4,748	8 - 9	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	144	5,424	8 - 9	0.0205	200.90	0.02	4.12
UB-UTL-8	18	4,959	8 - 9	0.0175	183.66	0.02	3.21
UB-UTL-9	210	11,106	8 - 9	0.031	411.34	0.03	12.75
UB-UTL-10	215	4,575	8 - 9	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,609.17
					Volume Weighted Average:		0.49

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

9- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	215	4,721	9 - 10	0.30	174.84	0.30	52.45
RAA10-E-BBB24	156	5,479	9 - 10	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	9 - 10	9.1	78.96	9.10	718.55
RAA10-E-BBB28	123	3,029	9 - 10	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	9 - 10	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	9 - 10	0.026	139.88	0.03	3.64
RAA10-E-LL12	198	6,818	9 - 10	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	9 - 10	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	61	11,042	9 - 10	0.0185	408.98	0.02	7.57
RAA10-E-NN14	209	10,021	9 - 10	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	9 - 10	0.119	337.42	0.12	40.15
RAA10-E-NN18b	211	6,395	9 - 10	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	9 - 10	0.0265	242.62	0.03	6.43
RAA10-E-NN22	214,217	1,744	9 - 10	0.0215	64.61	0.02	1.39
RAA10-E-PP12	226	10,569	9 - 10	0.018	391.44	0.02	7.05
RAA10-E-PP14	66	10,038	9 - 10	0.0195	371.78	0.02	7.25
RAA10-E-PP16	228	10,105	9 - 10	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	9 - 10	0.0235	325.35	0.02	7.65
RAA10-E-PP20	230	11,031	9 - 10	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	9 - 10	0.02175	327.56	0.02	7.12
RAA10-E-PP26	231	4,936	9 - 10	0.082	182.80	0.08	14.99
RAA10-E-RR14	238	10,505	9 - 10	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	9 - 10	0.0185	378.06	0.02	6.99
RAA10-E-RR18	239	9,132	9 - 10	0.018	338.21	0.02	6.09
RAA10-E-RR20	69	7,556	9 - 10	0.0205	279.84	0.02	5.74
RAA10-E-RR22	241	16,137	9 - 10	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	9 - 10	0.02	351.66	0.02	7.03
RAA10-E-RR26	242	8,175	9 - 10	0.0205	302.79	0.02	6.21
RAA10-E-TT16	45	11,697	9 - 10	0.0175	433.23	0.02	7.58
RAA10-E-TT18	254	9,789	9 - 10	0.019	362.55	0.02	6.89
RAA10-E-TT19	210	4,397	9 - 10	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	9 - 10	0.0185	259.31	0.02	4.80
RAA10-E-TT22	255	12,072	9 - 10	0.0185	447.10	0.02	8.27
RAA10-E-TT24	72	9,882	9 - 10	0.0275	366.00	0.03	10.07
RAA10-E-TT26	256	9,446	9 - 10	0.019	349.86	0.02	6.65
RAA10-E-VV20	262	7,333	9 - 10	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	9 - 10	0.65	374.80	0.65	243.62
RAA10-E-VV24	263	10,959	9 - 10	0.021	405.89	0.02	8.52
RAA10-E-VV26	46	10,204	9 - 10	0.02	377.93	0.02	7.56
RAA10-E-XX20	270	7,301	9 - 10	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	9 - 10	0.127	330.66	0.13	41.99
RAA10-E-XX24	271	9,945	9 - 10	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	9,098	9 - 10	0.0365	336.98	0.04	12.30
RAA10-E-XX28	272	4,901	9 - 10	0.0315	181.52	0.03	5.72
RAA10-E-YY20	16	4,378	9 - 10	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	277	8,455	9 - 10	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	77	9,521	9 - 10	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	278	5,793	9 - 10	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	240	4,748	9 - 10	0.018	175.85	0.02	3.17
RAA10-E-ZZ28	144	5,424	9 - 10	0.0205	200.90	0.02	4.12
UB-UTL-8	212	4,959	9 - 10	0.0175	183.66	0.02	3.21
UB-UTL-9	18	11,106	9 - 10	0.031	411.34	0.03	12.75
UB-UTL-10	216	4,575	9 - 10	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,609.17
					Volume Weighted Average:		0.49

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

10- TO 11-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	237	4,721	10 - 11	0.30	174.84	0.30	52.45
RAA10-E-BBB24	153	5,479	10 - 11	0.022	202.92	0.02	4.46
RAA10-E-BBB26	28	2,132	10 - 11	9.1	78.96	9.10	718.55
RAA10-E-BBB28	212	3,029	10 - 11	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	28A	1,124	10 - 11	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	10 - 11	0.026	139.88	0.03	3.64
RAA10-E-LL12	195	6,818	10 - 11	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	10 - 11	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	60	11,042	10 - 11	0.0185	408.98	0.02	7.57
RAA10-E-NN14	206	10,021	10 - 11	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	10 - 11	0.119	337.42	0.12	40.15
RAA10-E-NN18b	208	6,395	10 - 11	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	10 - 11	0.0265	242.62	0.03	6.43
RAA10-E-NN22	211,214	1,744	10 - 11	0.0215	64.61	0.02	1.39
RAA10-E-PP12	223	10,569	10 - 11	0.018	391.44	0.02	7.05
RAA10-E-PP14	65	10,038	10 - 11	0.0195	371.78	0.02	7.25
RAA10-E-PP16	225	10,105	10 - 11	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	10 - 11	0.0235	325.35	0.02	7.65
RAA10-E-PP20	227	11,031	10 - 11	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	10 - 11	0.02175	327.56	0.02	7.12
RAA10-E-PP26	228	4,936	10 - 11	0.082	182.80	0.08	14.99
RAA10-E-RR14	235	10,505	10 - 11	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	10 - 11	0.0185	378.06	0.02	6.99
RAA10-E-RR18	236	9,132	10 - 11	0.018	338.21	0.02	6.09
RAA10-E-RR20	68	4,959	10 - 11	0.0205	183.66	0.02	3.77
RAA10-E-RR22	238	16,137	10 - 11	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	10 - 11	0.02	351.66	0.02	7.03
RAA10-E-RR26	239	8,175	10 - 11	0.0205	302.79	0.02	6.21
RAA10-E-TT16	44	11,697	10 - 11	0.0175	433.23	0.02	7.58
RAA10-E-TT18	251	9,789	10 - 11	0.019	362.55	0.02	6.89
RAA10-E-TT19	72	4,397	10 - 11	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	10 - 11	0.0185	259.31	0.02	4.80
RAA10-E-TT22	252	12,072	10 - 11	0.0185	447.10	0.02	8.27
RAA10-E-TT24	71	9,882	10 - 11	0.0275	366.00	0.03	10.07
RAA10-E-TT26	253	9,446	10 - 11	0.019	349.86	0.02	6.65
RAA10-E-VV20	259	7,333	10 - 11	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	10 - 11	0.65	374.80	0.65	243.62
RAA10-E-VV24	260	10,959	10 - 11	0.021	405.89	0.02	8.52
RAA10-E-VV26	45	10,770	10 - 11	0.02	398.88	0.02	7.98
RAA10-E-XX20	267	7,301	10 - 11	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	10 - 11	0.127	330.66	0.13	41.99
RAA10-E-XX24	268	9,945	10 - 11	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	12,172	10 - 11	0.0365	450.83	0.04	16.46
RAA10-E-YY20	140	4,378	10 - 11	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	142	8,455	10 - 11	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	274	9,521	10 - 11	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	77	5,793	10 - 11	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	132	5,127	10 - 11	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	275	6,306	10 - 11	0.0205	233.57	0.02	4.79
UB-UTL-8	123	7,556	10 - 11	0.0175	279.84	0.02	4.90
UB-UTL-9	261	11,106	10 - 11	0.031	411.34	0.03	12.75
UB-UTL-10	276	4,575	10 - 11	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,608.66
						Volume Weighted Average:	0.49

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

11- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	212	4,721	11 - 12	0.30	174.84	0.30	52.45
RAA10-E-BBB24	153	5,479	11 - 12	0.022	202.92	0.02	4.46
RAA10-E-BBB26	18	2,132	11 - 12	9.1	78.96	9.10	718.55
RAA10-E-BBB28	207	3,029	11 - 12	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	18A	1,124	11 - 12	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	10,11	3,777	11 - 12	0.026	139.88	0.03	3.64
RAA10-E-LL12	195	6,818	11 - 12	0.0205	252.53	0.02	5.18
RAA10-E-LL14	26	10,192	11 - 12	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	60	11,042	11 - 12	0.0185	408.98	0.02	7.57
RAA10-E-NN14	206	10,021	11 - 12	0.0195	371.13	0.02	7.24
RAA10-E-NN16	109	9,110	11 - 12	0.119	337.42	0.12	40.15
RAA10-E-NN18b	208	6,395	11 - 12	0.0205	236.84	0.02	4.86
RAA10-E-NN20	17	6,551	11 - 12	0.0265	242.62	0.03	6.43
RAA10-E-NN22	211,214	1,744	11 - 12	0.0215	64.61	0.02	1.39
RAA10-E-PP12	223	10,569	11 - 12	0.018	391.44	0.02	7.05
RAA10-E-PP14	65	10,038	11 - 12	0.0195	371.78	0.02	7.25
RAA10-E-PP16	225	10,105	11 - 12	0.14	374.26	0.14	52.40
RAA10-E-PP18	116	8,784	11 - 12	0.0235	325.35	0.02	7.65
RAA10-E-PP20	227	11,031	11 - 12	0.025	408.57	0.03	10.21
RAA10-E-PP24b	29	8,844	11 - 12	0.02175	327.56	0.02	7.12
RAA10-E-PP26	228	4,936	11 - 12	0.082	182.80	0.08	14.99
RAA10-E-RR14	235	10,505	11 - 12	0.0195	389.06	0.02	7.59
RAA10-E-RR16	122	10,208	11 - 12	0.0185	378.06	0.02	6.99
RAA10-E-RR18	236	9,132	11 - 12	0.018	338.21	0.02	6.09
RAA10-E-RR20	68	7,556	11 - 12	0.0205	279.84	0.02	5.74
RAA10-E-RR22	238	16,137	11 - 12	0.021	597.66	0.02	12.55
RAA10-E-RR24b	124	9,495	11 - 12	0.02	351.66	0.02	7.03
RAA10-E-RR26	239	8,175	11 - 12	0.0205	302.79	0.02	6.21
RAA10-E-TT16	44	11,697	11 - 12	0.0175	433.23	0.02	7.58
RAA10-E-TT18	251	9,789	11 - 12	0.019	362.55	0.02	6.89
RAA10-E-TT19	72	4,397	11 - 12	0.0165	162.86	0.02	2.69
RAA10-E-TT20	129	7,001	11 - 12	0.0185	259.31	0.02	4.80
RAA10-E-TT22	252	12,072	11 - 12	0.0185	447.10	0.02	8.27
RAA10-E-TT24	71	9,882	11 - 12	0.0275	366.00	0.03	10.07
RAA10-E-TT26	253	9,446	11 - 12	0.019	349.86	0.02	6.65
RAA10-E-VV20	259	7,333	11 - 12	1.23	271.60	1.23	334.06
RAA10-E-VV22	133	10,120	11 - 12	0.65	374.80	0.65	243.62
RAA10-E-VV24	260	10,959	11 - 12	0.021	405.89	0.02	8.52
RAA10-E-VV26	45	10,770	11 - 12	0.02	398.88	0.02	7.98
RAA10-E-XX20	267	7,301	11 - 12	1.69	270.39	1.69	456.96
RAA10-E-XX22	20	8,928	11 - 12	0.127	330.66	0.13	41.99
RAA10-E-XX24	268	9,945	11 - 12	0.0195	368.33	0.02	7.18
RAA10-E-XX26	139	12,172	11 - 12	0.0365	450.83	0.04	16.46
RAA10-E-YY20	28	4,378	11 - 12	1.61	162.16	1.61	261.07
RAA10-E-ZZ22	142	8,455	11 - 12	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	274	9,521	11 - 12	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	77	5,793	11 - 12	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	209	5,127	11 - 12	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	275	6,306	11 - 12	0.0205	233.57	0.02	4.79
UB-UTL-8	213	4,959	11 - 12	0.0175	183.66	0.02	3.21
UB-UTL-9	237	11,106	11 - 12	0.031	411.34	0.03	12.75
UB-UTL-10	16	4,575	11 - 12	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,608.95
						Volume Weighted Average:	0.49

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

12- TO 13-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	208	4,721	12 - 13	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	12 - 13	0.022	202.92	0.02	4.46
RAA10-E-BBB26	17	2,132	12 - 13	9.1	78.96	9.10	718.55
RAA10-E-BBB28	224	3,029	12 - 13	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	17A	1,124	12 - 13	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	12 - 13	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	12 - 13	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	12 - 13	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	12 - 13	0.0185	408.98	0.02	7.57
RAA10-E-NN14	59	10,021	12 - 13	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	12 - 13	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	12 - 13	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	12 - 13	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	12 - 13	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	12 - 13	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	12 - 13	0.0195	371.78	0.02	7.25
RAA10-E-PP16	61	10,105	12 - 13	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	12 - 13	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	12 - 13	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	12 - 13	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	12 - 13	0.082	182.80	0.08	14.99
RAA10-E-RR14	37	10,505	12 - 13	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	12 - 13	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	12 - 13	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	4,959	12 - 13	0.0205	183.66	0.02	3.77
RAA10-E-RR22	64	16,137	12 - 13	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	12 - 13	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	12 - 13	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	12 - 13	0.0175	433.23	0.02	7.58
RAA10-E-TT18	38	9,789	12 - 13	0.019	362.55	0.02	6.89
RAA10-E-TT19	106	4,397	12 - 13	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	12 - 13	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	12 - 13	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	12 - 13	0.0275	366.00	0.03	10.07
RAA10-E-TT26	67	9,446	12 - 13	0.019	349.86	0.02	6.65
RAA10-E-VV20	68	7,945	12 - 13	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	12 - 13	0.65	383.07	0.65	249.00
RAA10-E-VV24	131	10,959	12 - 13	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	12 - 13	0.02	398.88	0.02	7.98
RAA10-E-XX22	134	9,692	12 - 13	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	12 - 13	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	12 - 13	0.0365	450.83	0.04	16.46
RAA10-E-YY20	130	8,328	12 - 13	1.61	308.43	1.61	496.58
RAA10-E-ZZ22	41	8,455	12 - 13	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	271	9,521	12 - 13	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	138	5,793	12 - 13	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	273	5,127	12 - 13	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	272	6,306	12 - 13	0.0205	233.57	0.02	4.79
UB-UTL-8	104	7,556	12 - 13	0.0175	279.84	0.02	4.90
UB-UTL-9	210	12,858	12 - 13	0.031	476.21	0.03	14.76
UB-UTL-10	22	4,575	12 - 13	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.08
						Volume Weighted Average:	0.48

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

13- TO 14-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	250	4,721	13 - 14	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	13 - 14	0.022	202.92	0.02	4.46
RAA10-E-BBB26	22	2,132	13 - 14	9.1	78.96	9.10	718.55
RAA10-E-BBB28	256	3,029	13 - 14	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	22A	1,124	13 - 14	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	13 - 14	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	13 - 14	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	13 - 14	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	13 - 14	0.0185	408.98	0.02	7.57
RAA10-E-NN14	59	10,021	13 - 14	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	13 - 14	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	13 - 14	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	13 - 14	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	13 - 14	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	13 - 14	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	13 - 14	0.0195	371.78	0.02	7.25
RAA10-E-PP16	61	10,105	13 - 14	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	13 - 14	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	13 - 14	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	13 - 14	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	13 - 14	0.082	182.80	0.08	14.99
RAA10-E-RR14	37	10,505	13 - 14	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	13 - 14	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	13 - 14	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	7,556	13 - 14	0.0205	279.84	0.02	5.74
RAA10-E-RR22	64	16,137	13 - 14	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	13 - 14	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	13 - 14	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	13 - 14	0.0175	433.23	0.02	7.58
RAA10-E-TT18	38	9,789	13 - 14	0.019	362.55	0.02	6.89
RAA10-E-TT19	17	4,397	13 - 14	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	13 - 14	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	13 - 14	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	13 - 14	0.0275	366.00	0.03	10.07
RAA10-E-TT26	67	9,446	13 - 14	0.019	349.86	0.02	6.65
RAA10-E-VV20	68	7,945	13 - 14	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	13 - 14	0.65	383.07	0.65	249.00
RAA10-E-VV24	130	10,959	13 - 14	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	13 - 14	0.02	398.88	0.02	7.98
RAA10-E-YY20	238	8,328	13 - 14	1.61	308.43	1.61	496.58
RAA10-E-XX22	134	9,692	13 - 14	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	13 - 14	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	13 - 14	0.0365	450.83	0.04	16.46
RAA10-E-ZZ22	41	8,455	13 - 14	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	271	9,521	13 - 14	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	138	5,793	13 - 14	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	273	5,127	13 - 14	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	272	6,306	13 - 14	0.0205	233.57	0.02	4.79
UB-UTL-8	18	4,959	13 - 14	0.0175	183.66	0.02	3.21
UB-UTL-9	63	12,858	13 - 14	0.031	476.21	0.03	14.76
UB-UTL-10	131	4,575	13 - 14	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.37
						Volume Weighted Average:	0.48

**TABLE C-53
POST-REMEDATION CONDITIONS
PARCEL L11-4-11: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

14- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	250	4,721	14 - 15	0.30	174.84	0.30	52.45
RAA10-E-BBB24	74	5,479	14 - 15	0.022	202.92	0.02	4.46
RAA10-E-BBB26	62	2,132	14 - 15	9.1	78.96	9.10	718.55
RAA10-E-BBB28	273	3,029	14 - 15	0.0195	112.19	0.02	2.19
RAA10-E-DDD27	62A	1,124	14 - 15	0.0175	41.63	0.02	0.73
RAA10-E-JJ12	181,182	3,777	14 - 15	0.026	139.88	0.03	3.64
RAA10-E-LL12	97	6,818	14 - 15	0.0205	252.53	0.02	5.18
RAA10-E-LL14	195	10,192	14 - 15	13.2	377.49	13.20	4,982.92
RAA10-E-NN12	204	11,042	14 - 15	0.0185	408.98	0.02	7.57
RAA10-E-NN14	58	10,021	14 - 15	0.0195	371.13	0.02	7.24
RAA10-E-NN16	206	9,110	14 - 15	0.119	337.42	0.12	40.15
RAA10-E-NN18b	105	6,395	14 - 15	0.0205	236.84	0.02	4.86
RAA10-E-NN20	209	6,551	14 - 15	0.0265	242.62	0.03	6.43
RAA10-E-NN22	16,19	1,744	14 - 15	0.0215	64.61	0.02	1.39
RAA10-E-PP12	111	10,569	14 - 15	0.018	391.44	0.02	7.05
RAA10-E-PP14	222	10,038	14 - 15	0.0195	371.78	0.02	7.25
RAA10-E-PP16	60	10,105	14 - 15	0.14	374.26	0.14	52.40
RAA10-E-PP18	223	8,784	14 - 15	0.0235	325.35	0.02	7.65
RAA10-E-PP20	114	11,031	14 - 15	0.025	408.57	0.03	10.21
RAA10-E-PP24b	225	8,844	14 - 15	0.02175	327.56	0.02	7.12
RAA10-E-PP26	26	4,936	14 - 15	0.082	182.80	0.08	14.99
RAA10-E-RR14	36	10,505	14 - 15	0.0195	389.06	0.02	7.59
RAA10-E-RR16	236	10,208	14 - 15	0.0185	378.06	0.02	6.99
RAA10-E-RR18	119	9,132	14 - 15	0.018	338.21	0.02	6.09
RAA10-E-RR20	237	7,556	14 - 15	0.0205	279.84	0.02	5.74
RAA10-E-RR22	63	16,137	14 - 15	0.021	597.66	0.02	12.55
RAA10-E-RR24b	239	9,495	14 - 15	0.02	351.66	0.02	7.03
RAA10-E-RR26	120	8,175	14 - 15	0.0205	302.79	0.02	6.21
RAA10-E-TT16	247	11,697	14 - 15	0.0175	433.23	0.02	7.58
RAA10-E-TT18	37	9,789	14 - 15	0.019	362.55	0.02	6.89
RAA10-E-TT19	17	4,397	14 - 15	0.0165	162.86	0.02	2.69
RAA10-E-TT20	248	7,001	14 - 15	0.0185	259.31	0.02	4.80
RAA10-E-TT22	125	12,072	14 - 15	0.0185	447.10	0.02	8.27
RAA10-E-TT24	249	9,882	14 - 15	0.0275	366.00	0.03	10.07
RAA10-E-TT26	66	9,446	14 - 15	0.019	349.86	0.02	6.65
RAA10-E-VV20	67	7,945	14 - 15	1.23	294.28	1.23	361.96
RAA10-E-VV22	257	10,343	14 - 15	0.65	383.07	0.65	249.00
RAA10-E-VV24	130	10,959	14 - 15	0.021	405.89	0.02	8.52
RAA10-E-VV26	258	10,770	14 - 15	0.02	398.88	0.02	7.98
RAA10-E-XX22	134	9,692	14 - 15	0.127	358.95	0.13	45.59
RAA10-E-XX24	265	9,945	14 - 15	0.0195	368.33	0.02	7.18
RAA10-E-XX26	21	12,172	14 - 15	0.0365	450.83	0.04	16.46
RAA10-E-YY20	238	8,328	14 - 15	1.61	308.43	1.61	496.58
RAA10-E-ZZ22	40	8,455	14 - 15	0.47	313.15	0.47	147.18
RAA10-E-ZZ24	271	9,521	14 - 15	0.021	352.64	0.02	7.41
RAA10-E-ZZ26	138	5,793	14 - 15	0.026	214.55	0.03	5.58
RAA10-E-ZZ27	22	5,127	14 - 15	0.018	189.90	0.02	3.42
RAA10-E-ZZ28	272	6,306	14 - 15	0.0205	233.57	0.02	4.79
UB-UTL-8	18	4,959	14 - 15	0.0175	183.66	0.02	3.21
UB-UTL-9	224	12,858	14 - 15	0.031	476.21	0.03	14.76
UB-UTL-10	131	4,575	14 - 15	0.019	169.45	0.02	3.22
Totals:	--	419,683	--	--	15,543.82	--	7,426.37
						Volume Weighted Average:	0.48

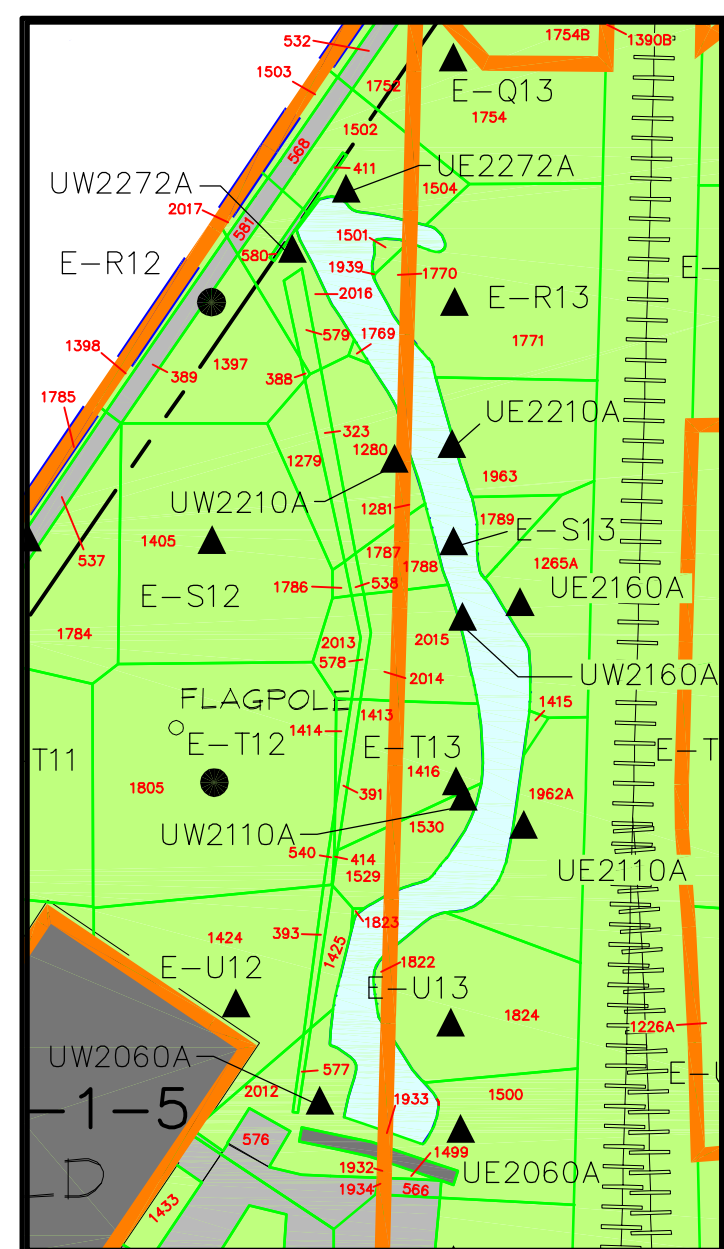
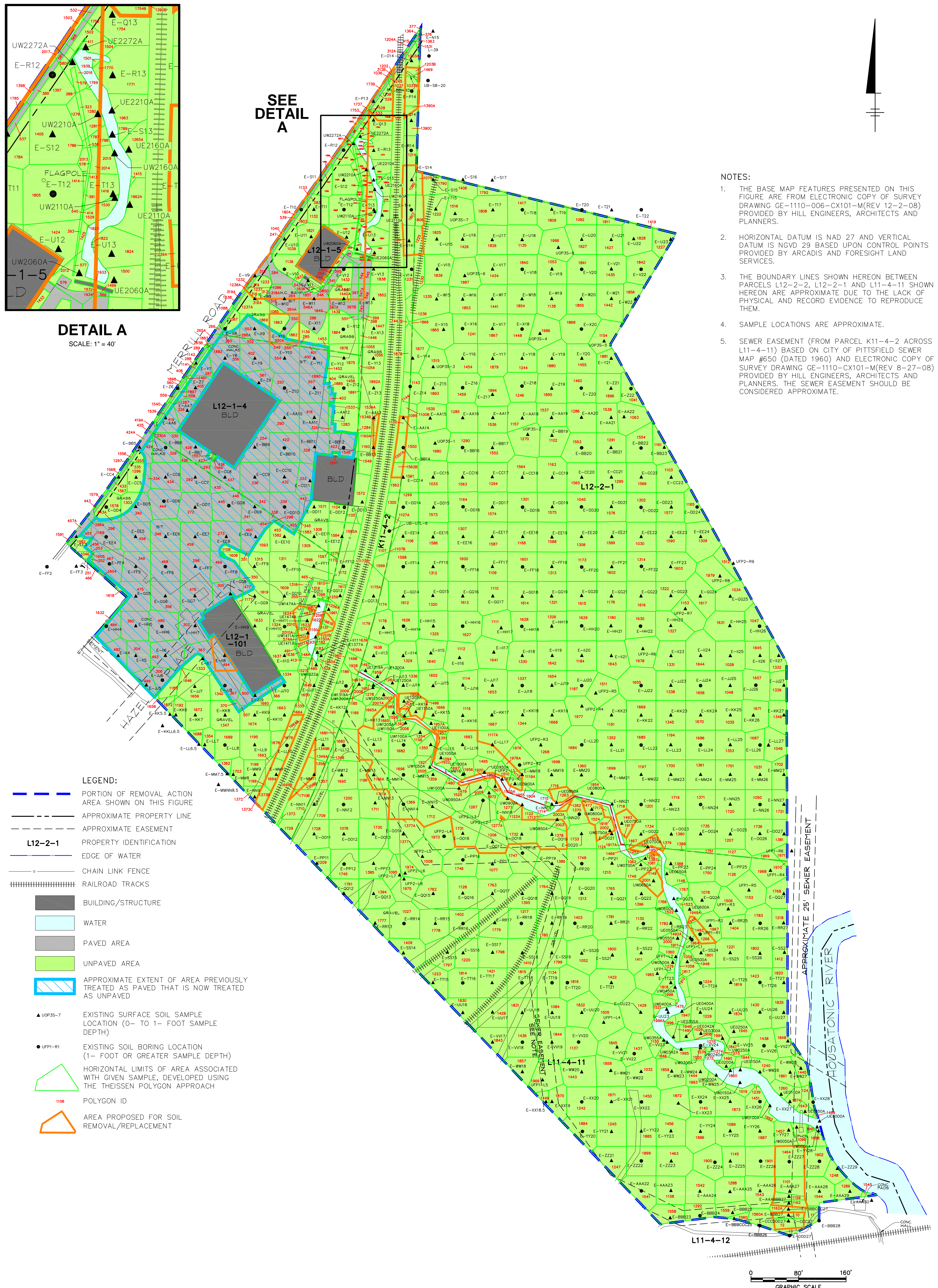
SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	419,304	--	--	232,569.58	--	304,621.46
						Volume Weighted Average:	1.31

Notes:

1. Polygon ID and area based on information shown on Figures C-21 to C-32.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

XREFS: IMAGES: PROJECTNAME: ----
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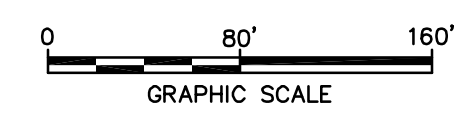


DETAIL A
 SCALE: 1" = 40'

SEE
 DETAIL
 A

- NOTES:
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - PAVED AREA
 - UNPAVED AREA
 - APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED
 - UOP35-7 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
 - UFP1-R1 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 1106 POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT



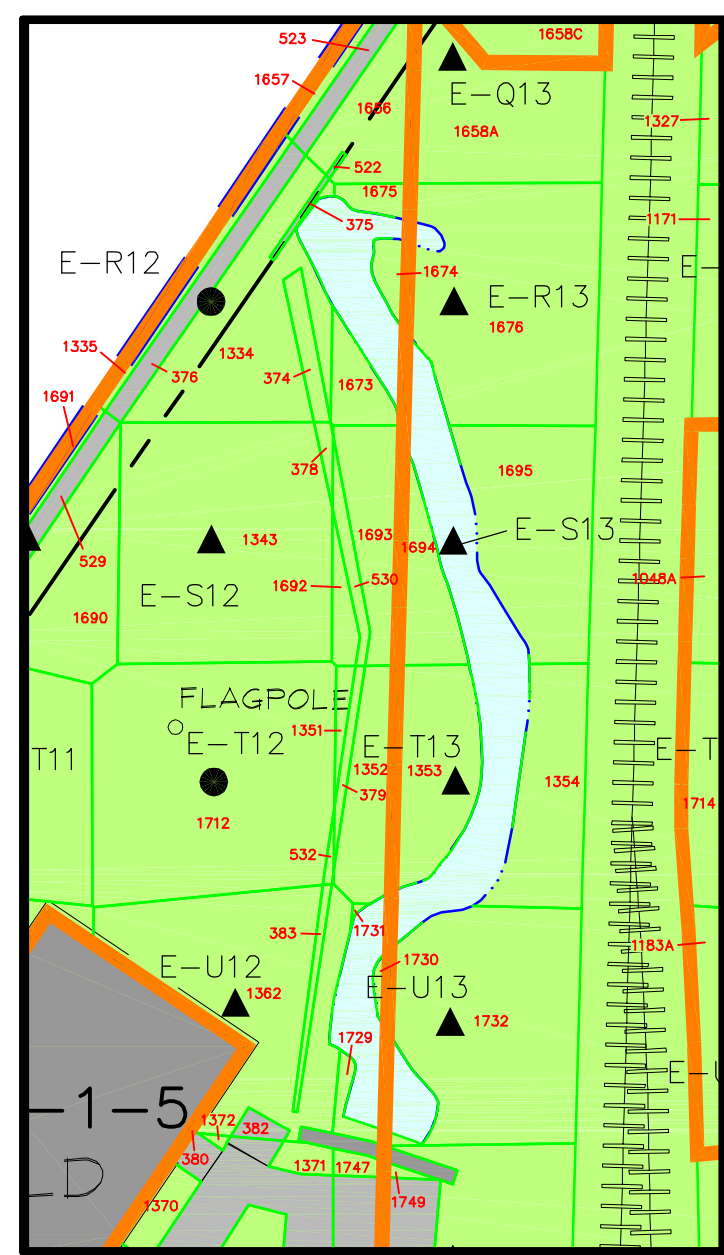
**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 0- TO 0.5-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-17

XREFS: IMAGES: PROJECTNAME: ----
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 40190X00



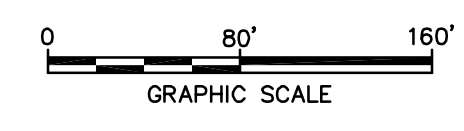
DETAIL A
 SCALE: 1" = 40'

SEE
 DETAIL
 A

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - PAVED AREA
 - UNPAVED AREA
 - APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED
 - ▲ UOP35-7 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
 - UFP1-R1 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT



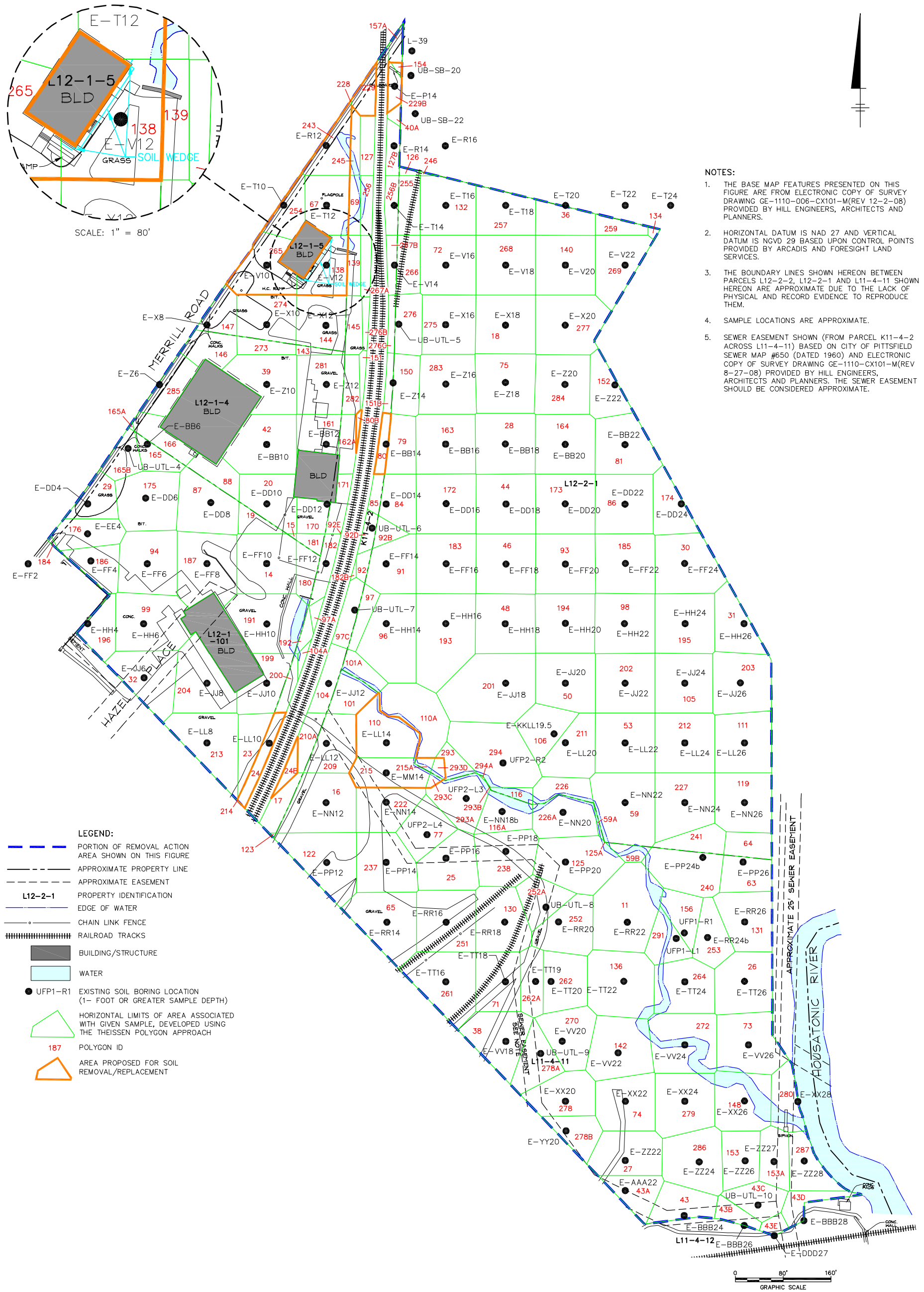
**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 0.5- TO 1-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-18

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



- NOTES:
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-008-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - - - - - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - UFP1-R1 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 187 POLYGON ID
 - △ AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT



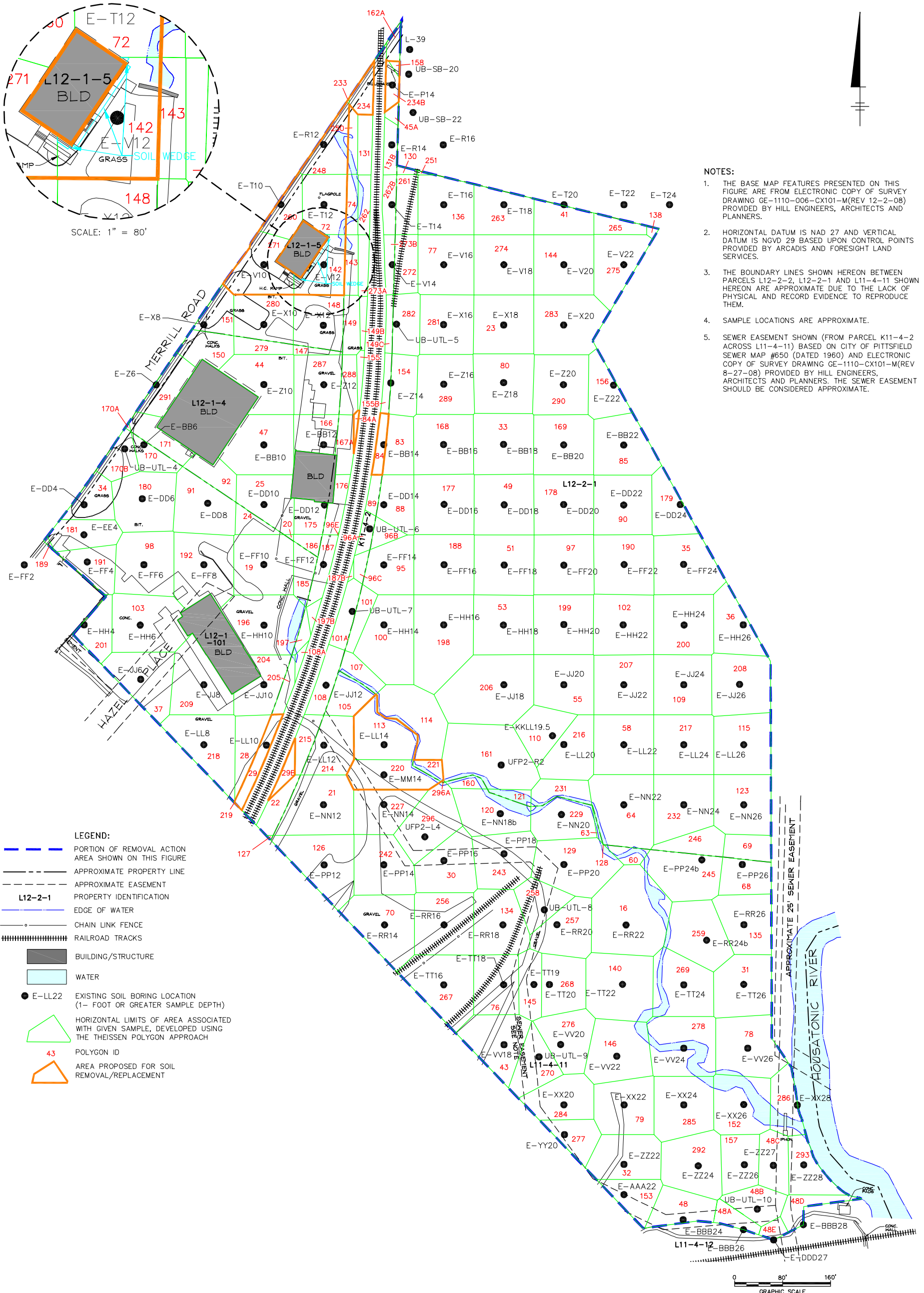
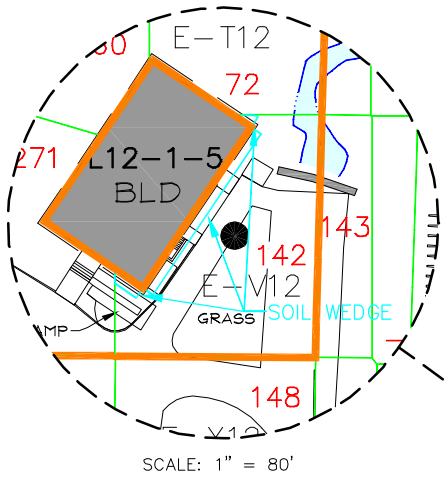
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 1- TO 2-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-19

XREFS: IMAGES: PROJECTNAME: ---
40190X12
40190X00



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 43 POLYGON ID
 - △ AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

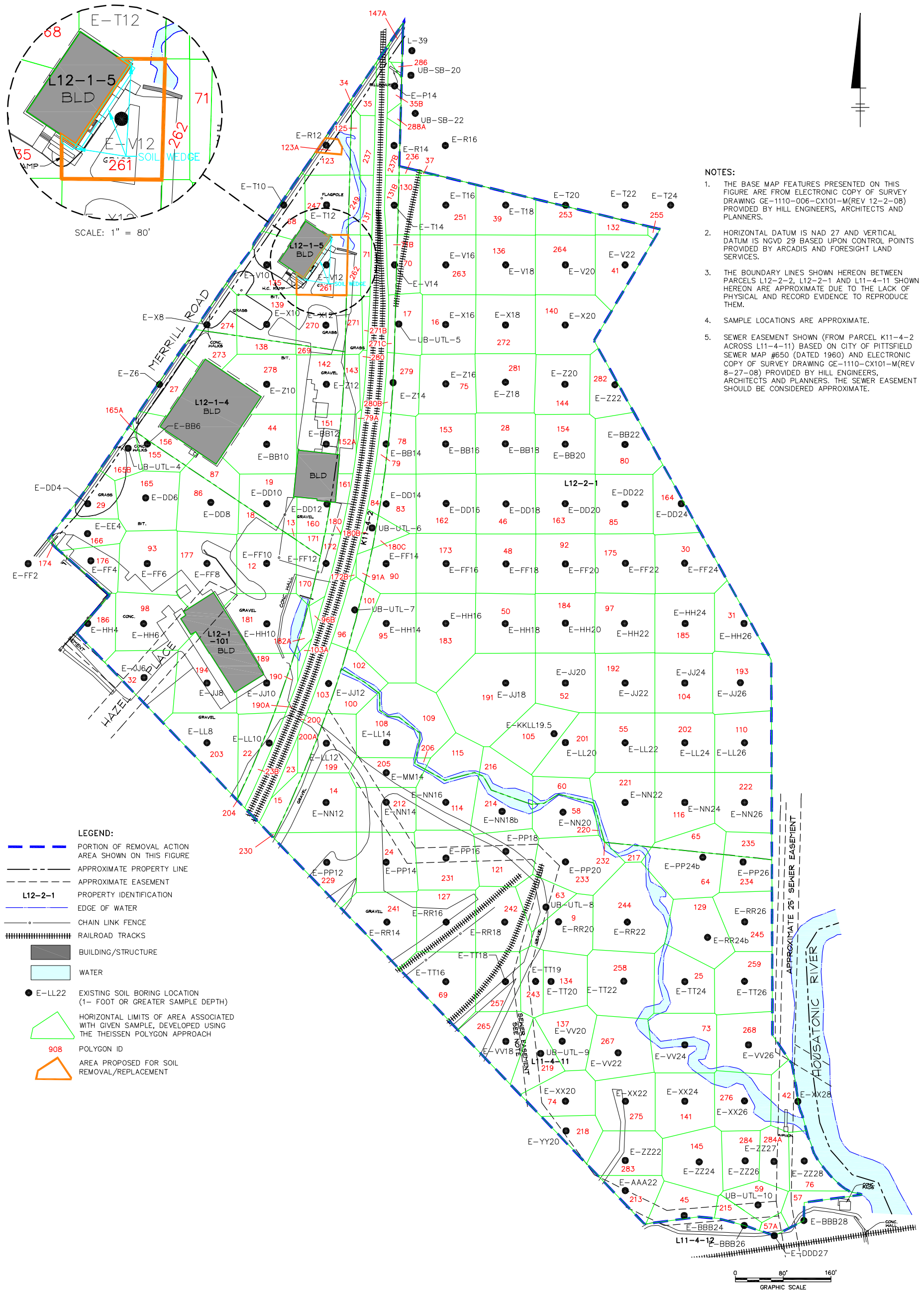
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
MERRILL ROAD - THEISSEN POLYGON MAP
2- TO 3-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-20

XREFS: IMAGES: PROJECTNAME: ---
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 40190X00



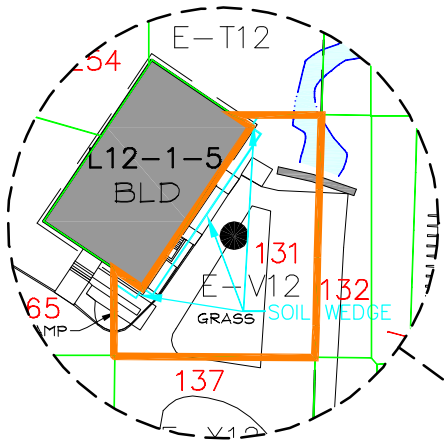
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 3- TO 4-FOOT DEPTH INCREMENT**

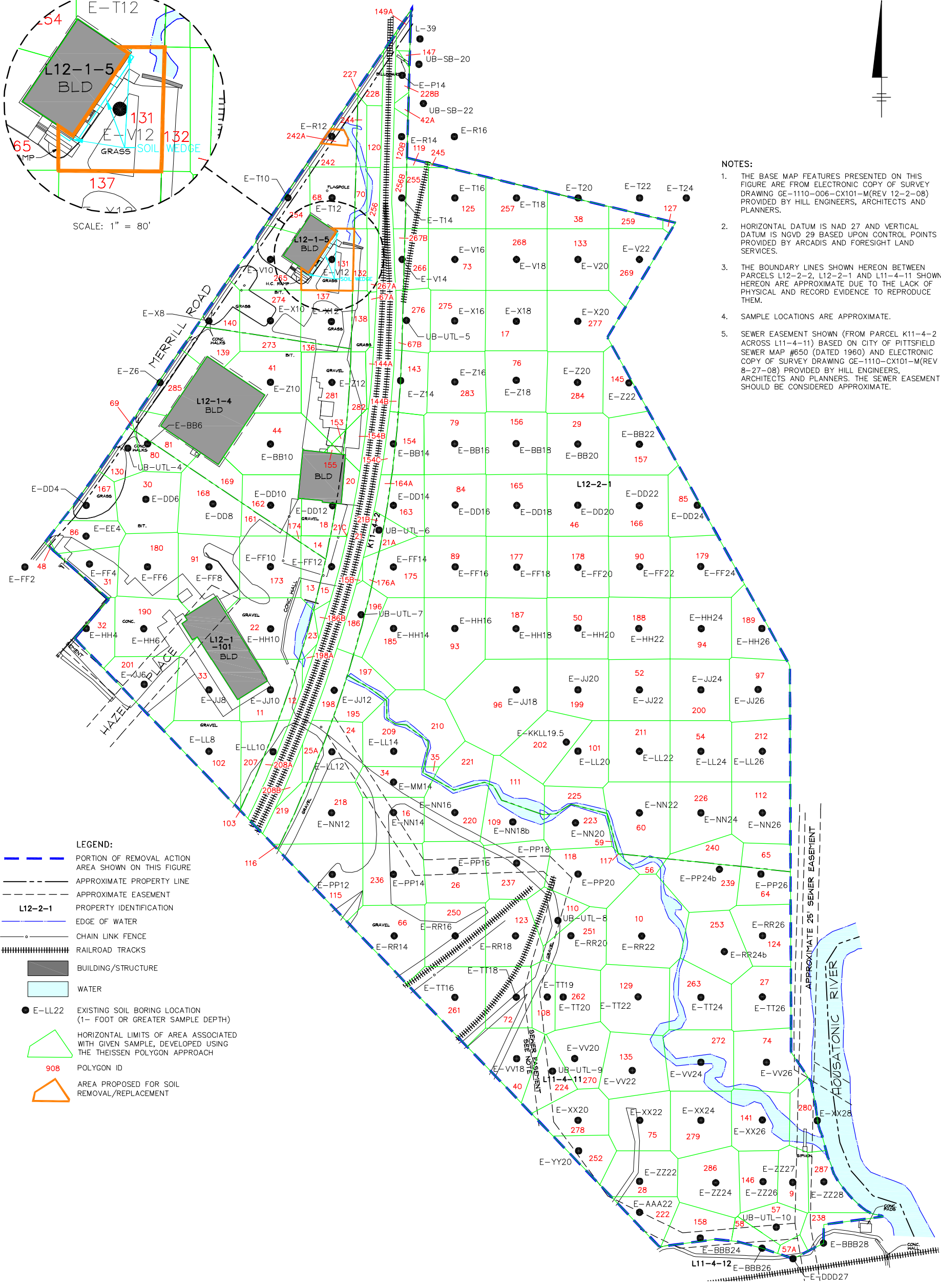


FIGURE
C-21

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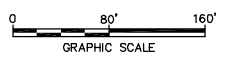


SCALE: 1" = 80'



- NOTES:
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 908 POLYGON ID
 - △ AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT



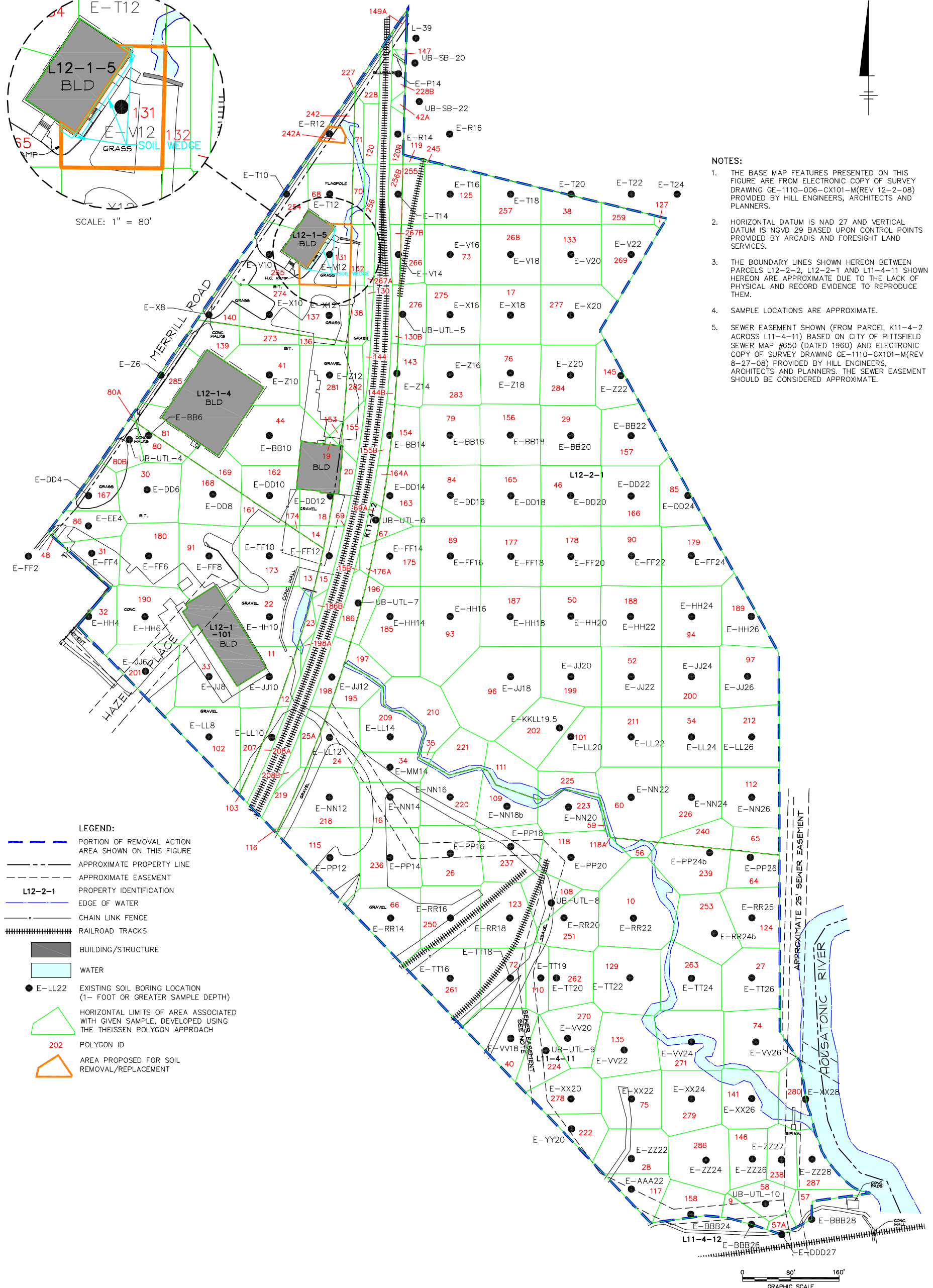
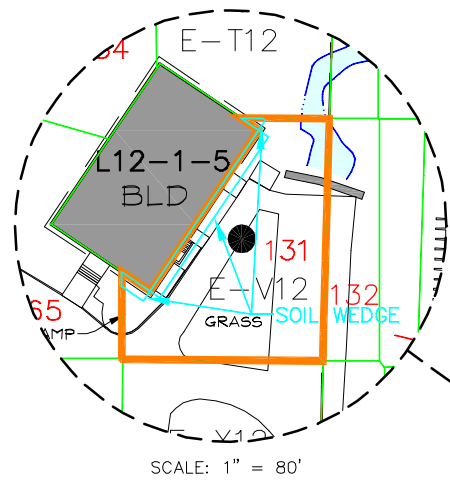
**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 4- TO 5-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-22

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



- NOTES:
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 202 POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 5- TO 6-FOOT DEPTH INCREMENT**

ARCADIS

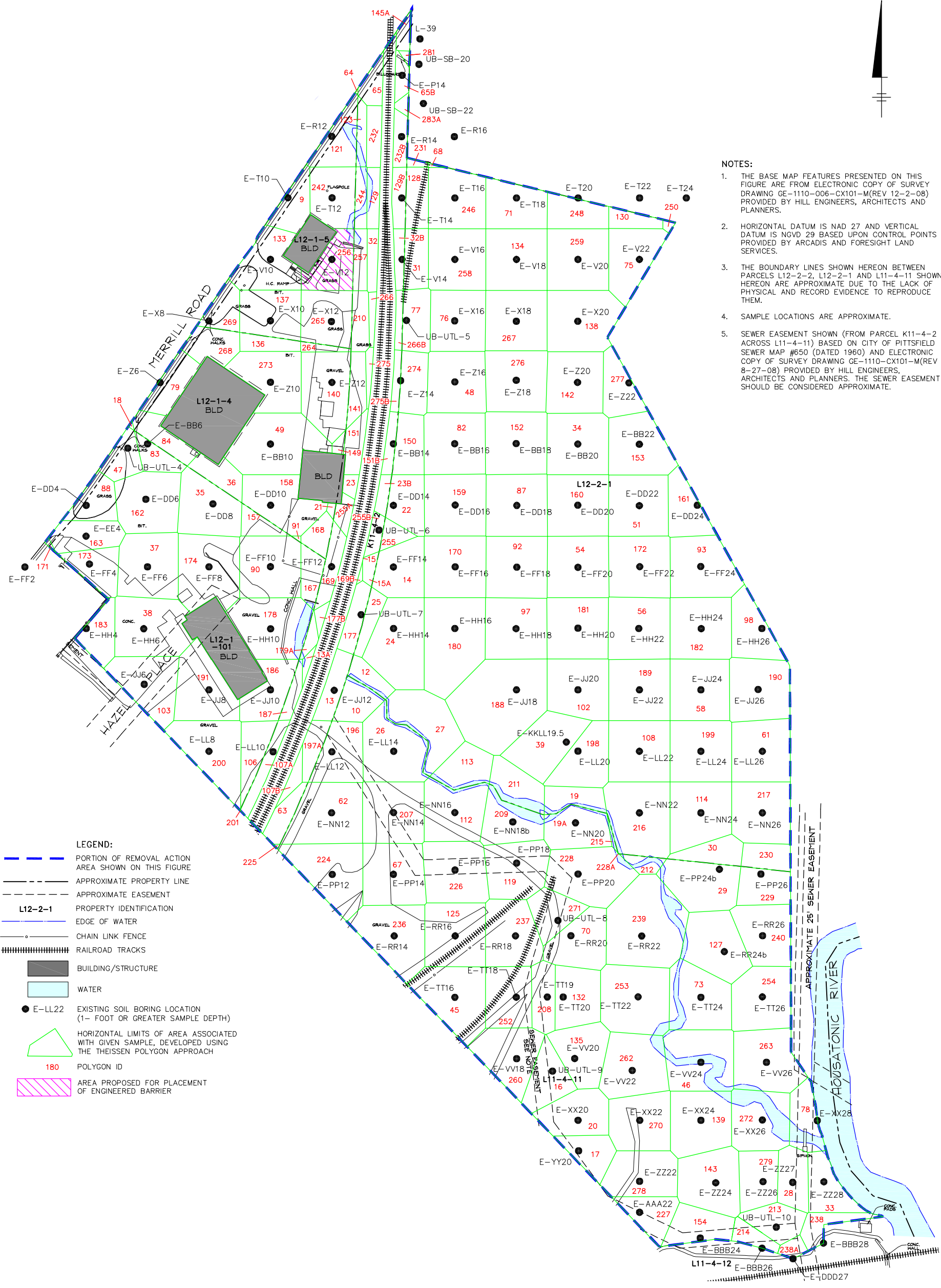
FIGURE
C-23

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- - - - - APPROXIMATE EASEMENT
- L12-2-1 PROPERTY IDENTIFICATION
- EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 180 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER

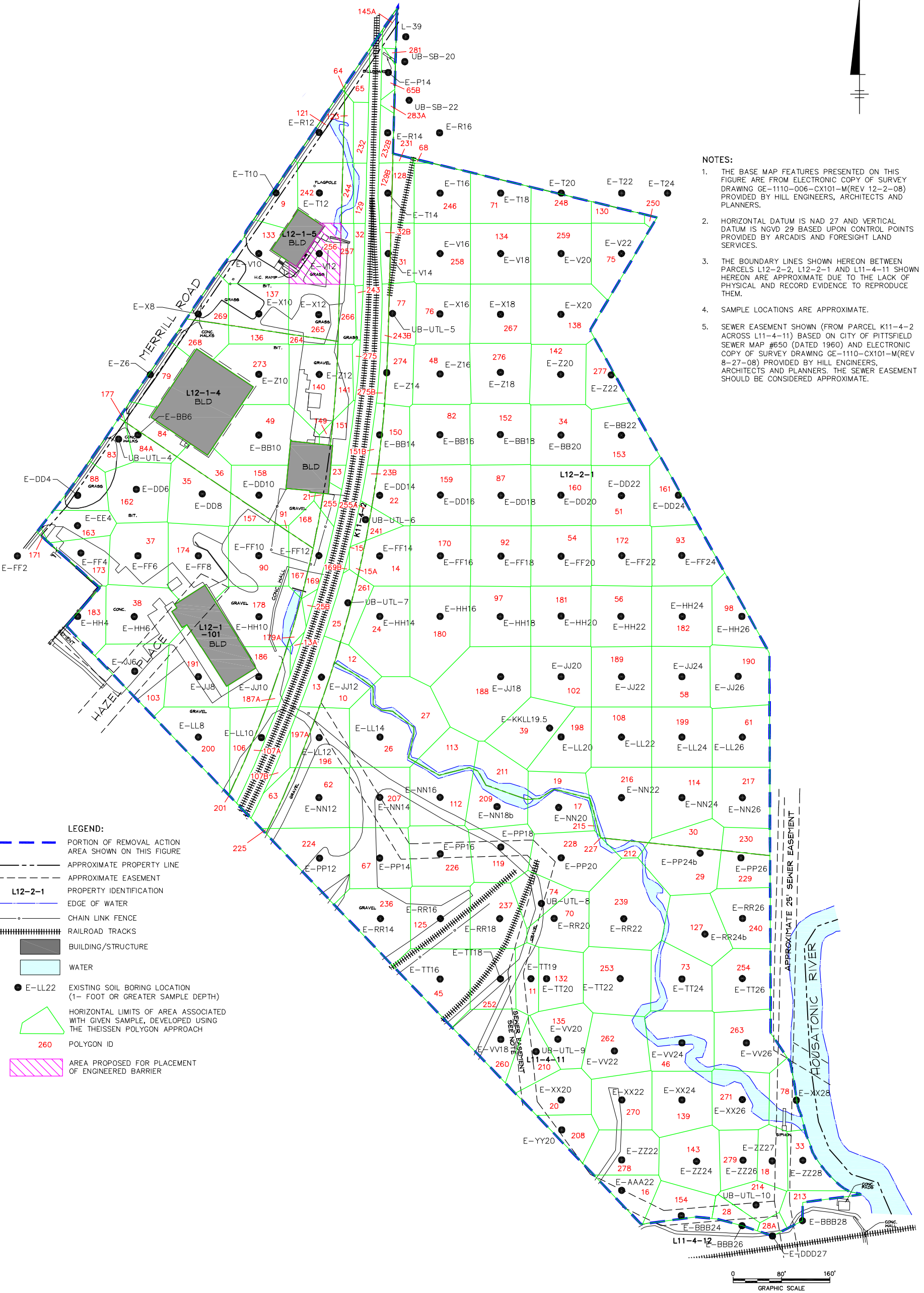
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 6- TO 7-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-24

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT
- PROPERTY IDENTIFICATION
- L12-2-1
- EDGE OF WATER
- CHAIN LINK FENCE
- RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- POLYGON ID
- AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 7- TO 8-FOOT DEPTH INCREMENT**



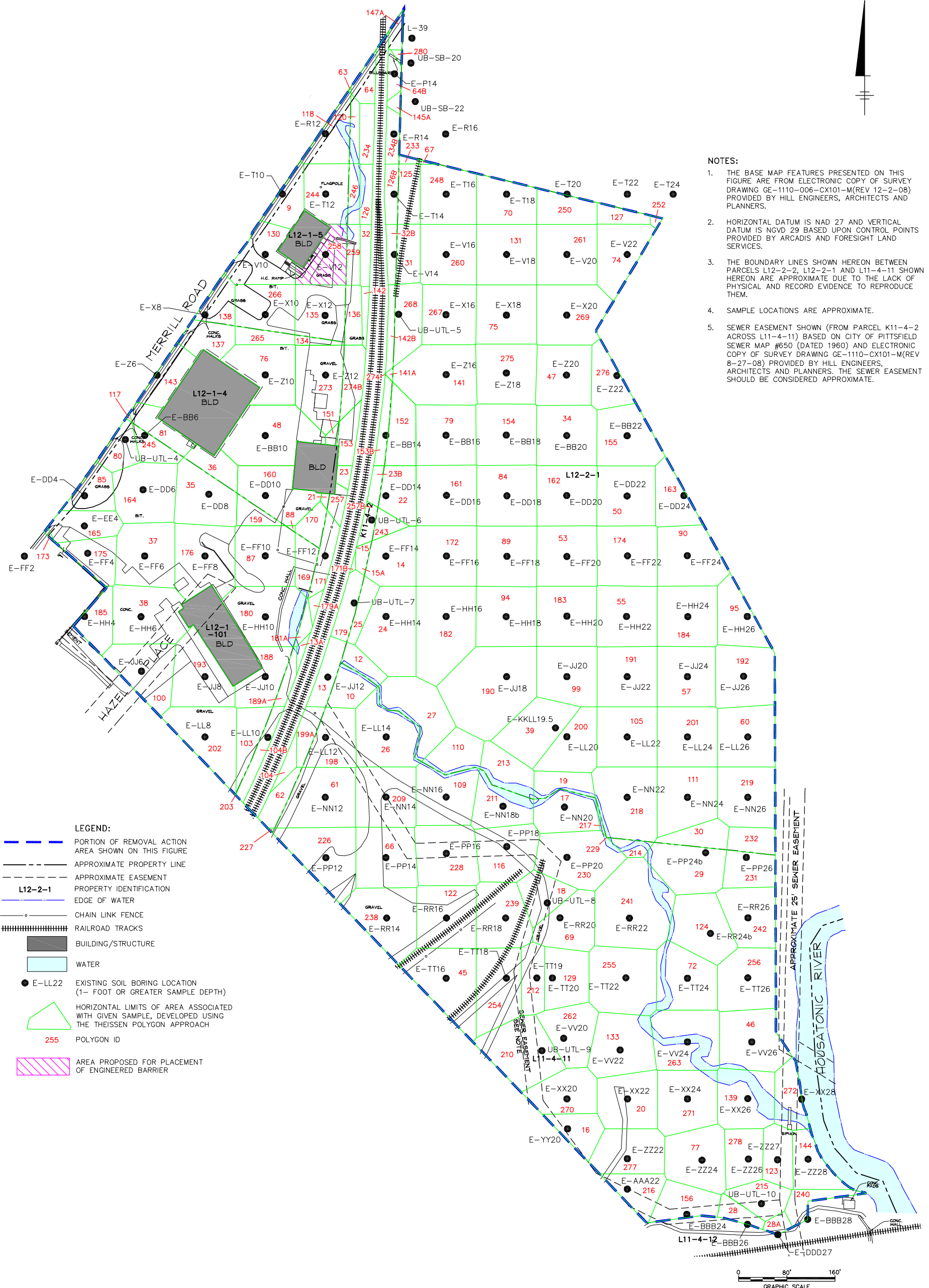
FIGURE
C-25

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT PROPERTY IDENTIFICATION
- L12-2-1 EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 255 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER

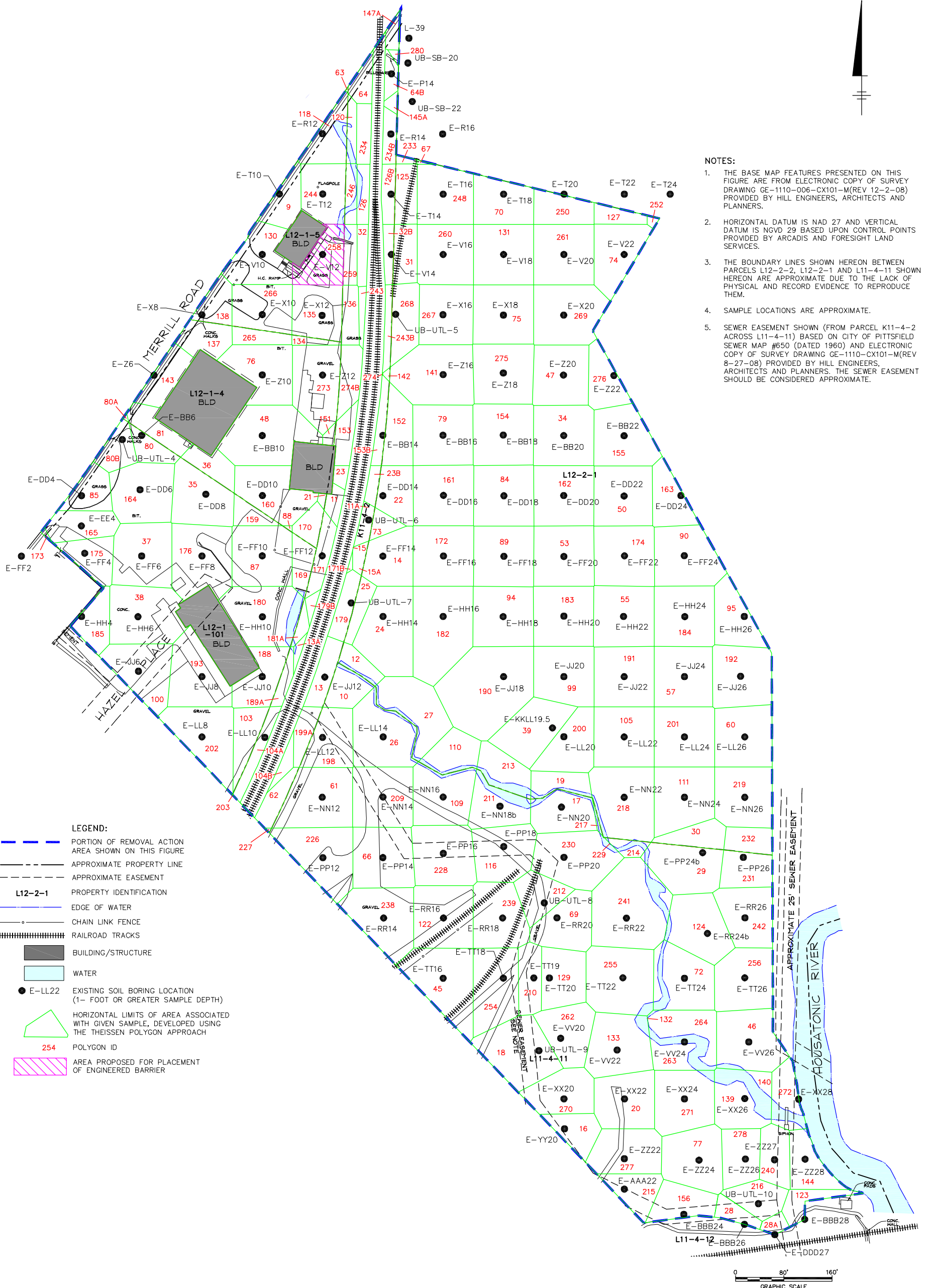
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 8- TO 9-FOOT DEPTH INCREMENT**



FIGURE
C-26

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - - - - - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - - - - - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 254 POLYGON ID
 - ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 9- TO 10-FOOT DEPTH INCREMENT**

ARCADIS

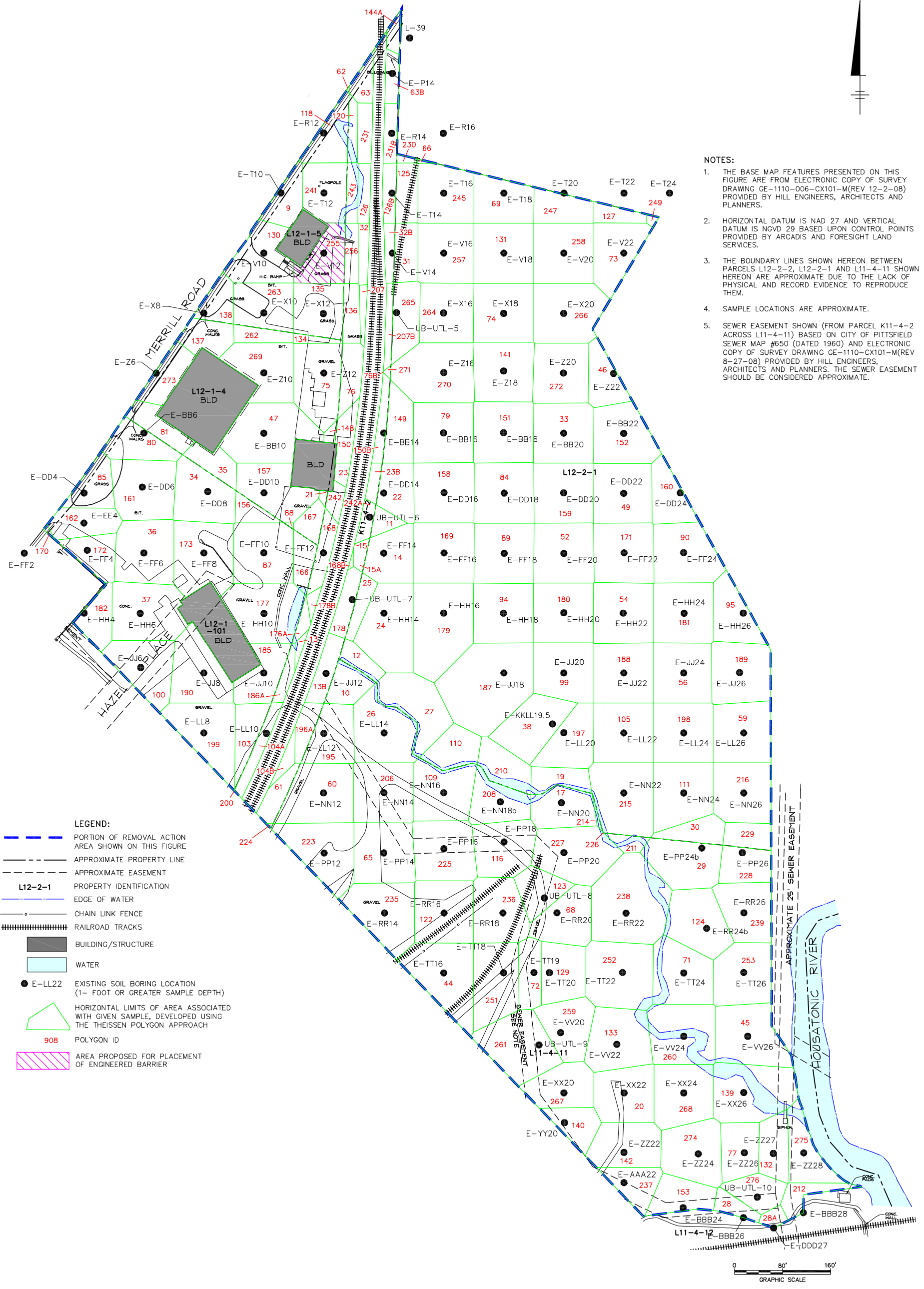
**FIGURE
 C-27**

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT
- L12-2-1 PROPERTY IDENTIFICATION
- EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 908 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 10- TO 11-FOOT DEPTH INCREMENT**

ARCADIS

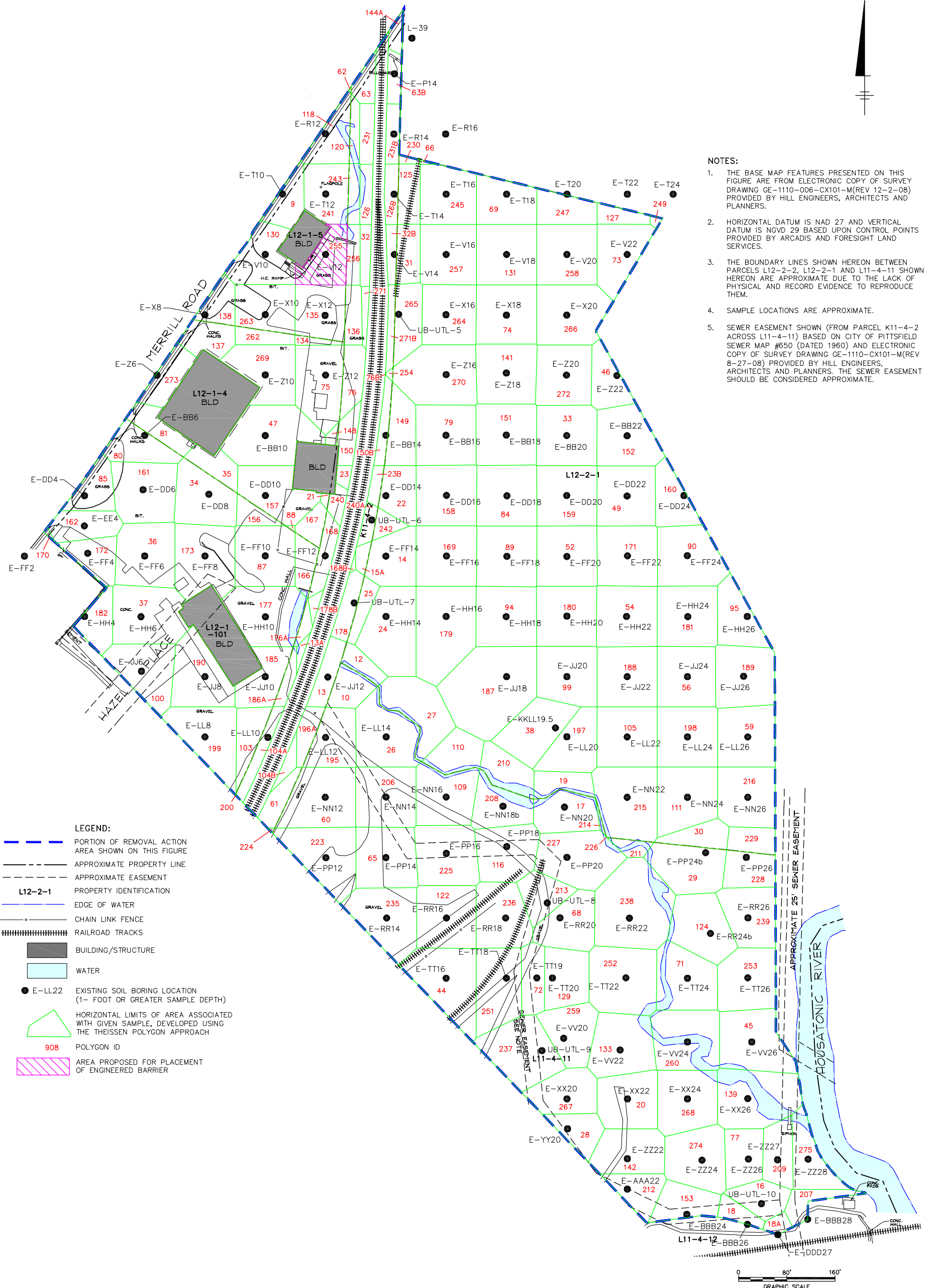
FIGURE
C-28

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- - - - - APPROXIMATE EASEMENT
- L12-2-1 PROPERTY IDENTIFICATION
- EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 908 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



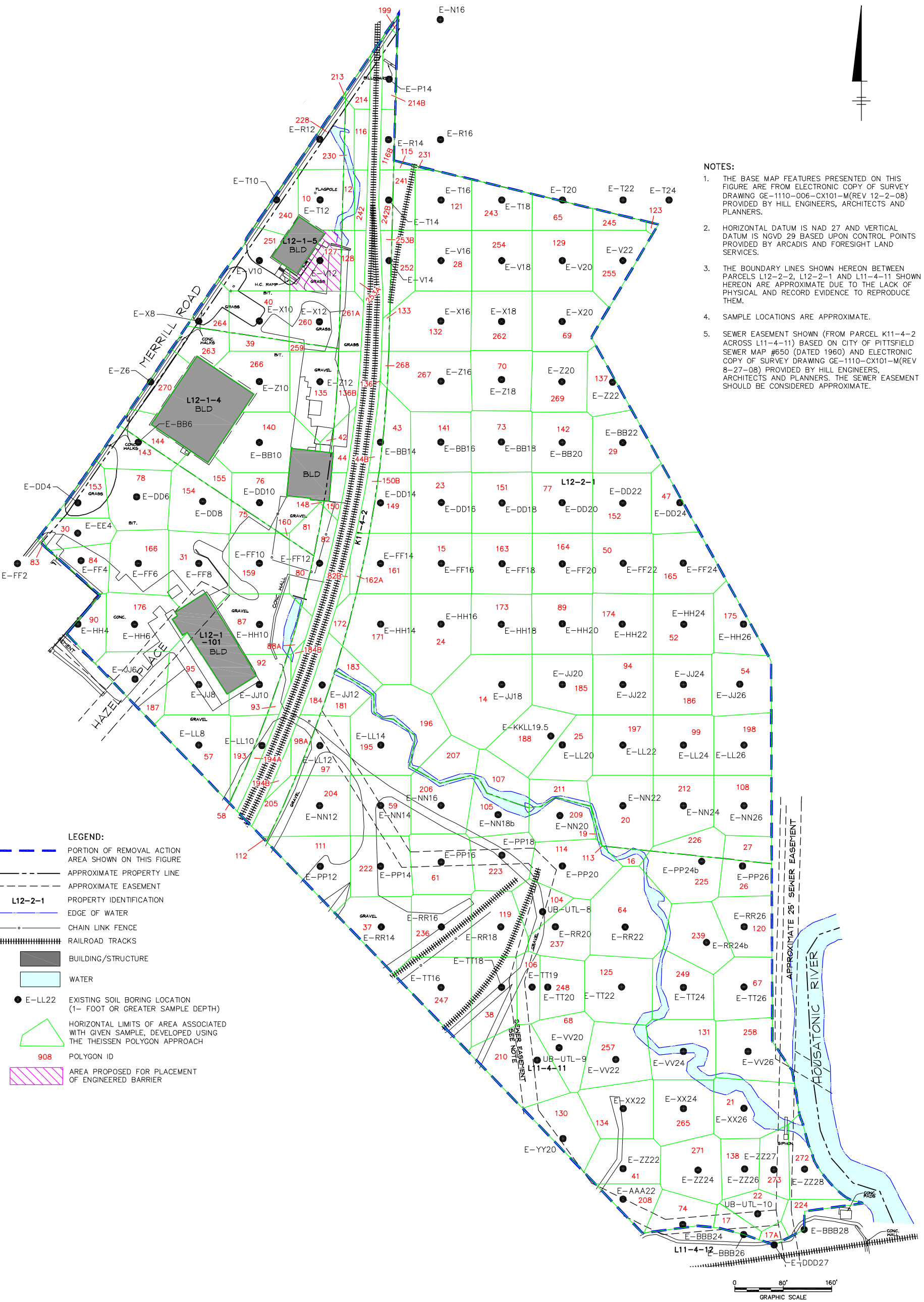
**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 11- TO 12-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 C-29**

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.
 5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - - - - - APPROXIMATE EASEMENT
 - — — — — PROPERTY IDENTIFICATION
 - EDGE OF WATER
 - — — — — CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING/STRUCTURE
 - WATER
 - E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 908 POLYGON ID
 - ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



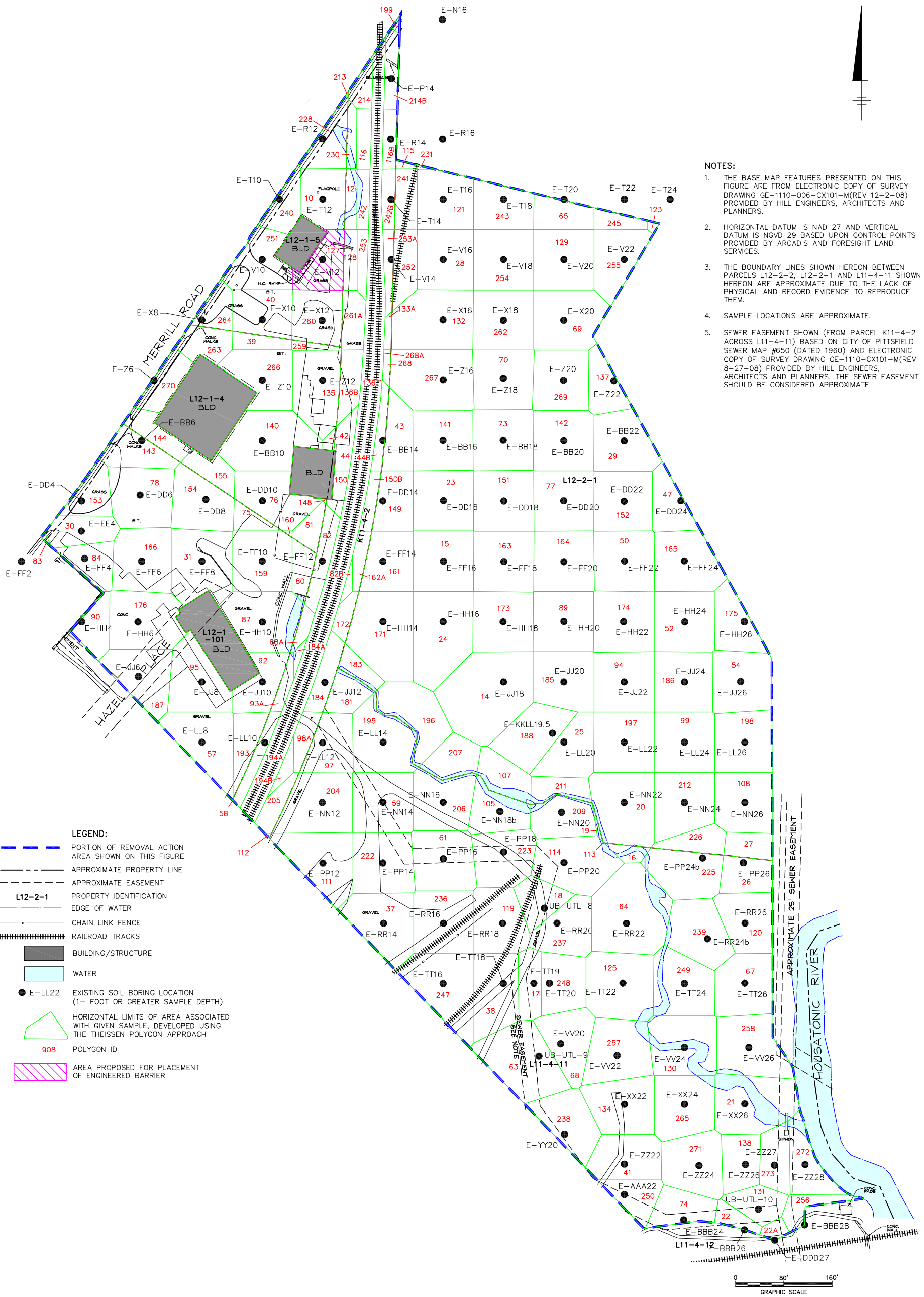
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 12- TO 13-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-30

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT
- L12-2-1 PROPERTY IDENTIFICATION
- EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 908 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER

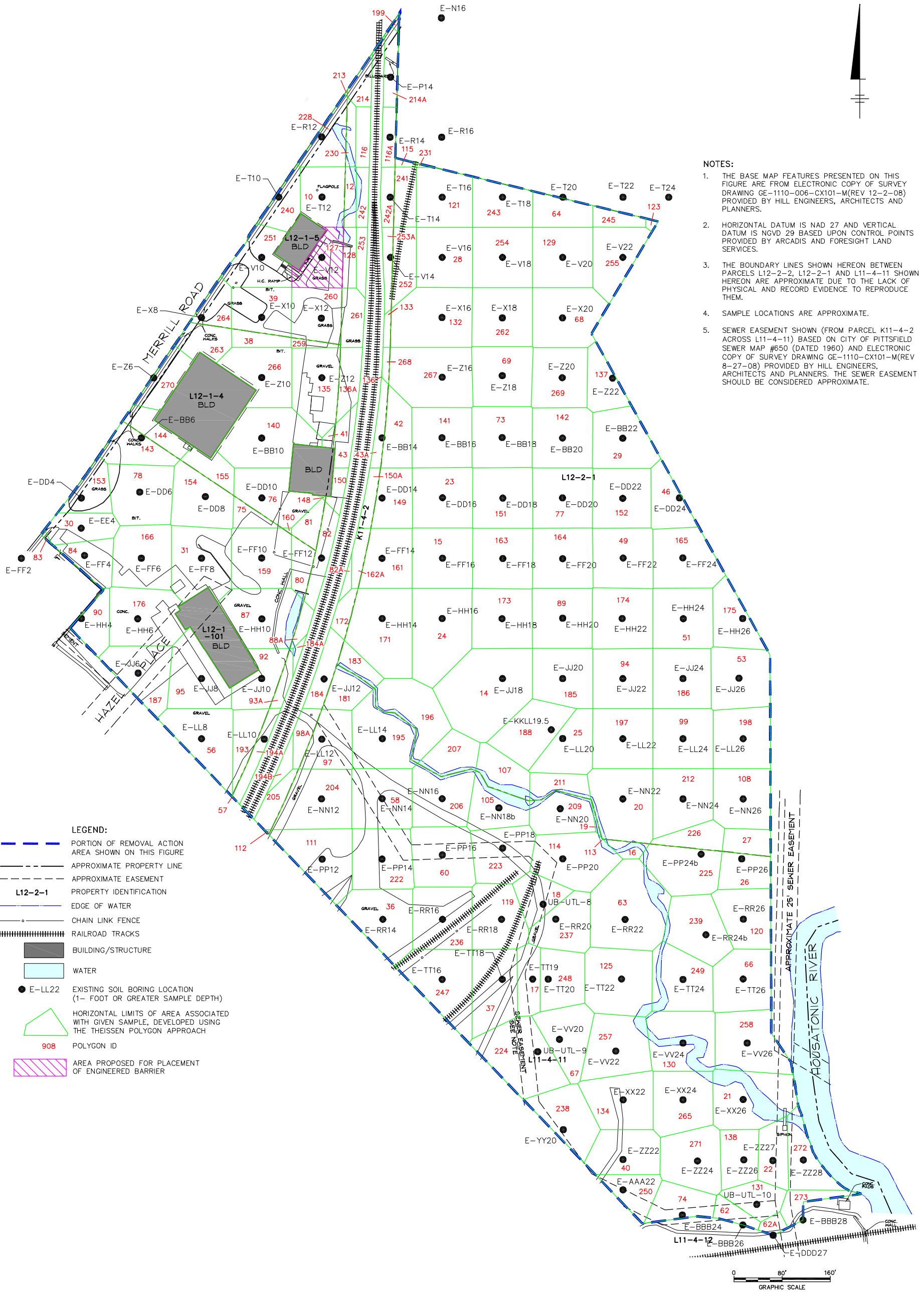
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 13- TO 14-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-31

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.
5. SEWER EASEMENT SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- - - - - APPROXIMATE EASEMENT
- L12-2-1 PROPERTY IDENTIFICATION
- EDGE OF WATER
- - - - - CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING/STRUCTURE
- WATER
- E-LL22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 908 POLYGON ID
- ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 14- TO 15-FOOT DEPTH INCREMENT**



FIGURE
C-32

ARCADIS

Utility Corridors

**TABLE C-54
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #1**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-K8	13	1,231	1 - 3	8.2	91.17	8.20	747.58
RAA10-N-M9	14	2,126	1 - 3	5.5	157.49	5.50	866.21
RAA10-N-N10	15	1,721	1 - 3	30	127.49	30.00	3,824.82
Totals:	--	5,078	--	--	376.15	--	5,438.61
Volume Weighted Average:							14.46

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-N-K8	13	1,231	3 - 6	7.5	136.75	7.50	1,025.64
RAA10-N-M9	14	2,126	3 - 6	69	236.24	69.00	16,300.48
RAA10-N-N10	15	1,721	3 - 6	360	191.24	360.00	68,846.80
Totals:	--	5,078	--	--	564.23	--	86,172.93
Volume Weighted Average:							152.73

SUMMARY: 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	5,078	--	--	940.39	--	91,611.54
Volume Weighted Average:							97.42

Notes:

1. Polygon ID and area based on information shown on Figure C-33.
2. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-55
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #2**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	18	1,368	1 - 2	6.3	50.65	6.30	319.11
BA-1	19	1,276	1 - 2	202	47.27	202.00	9,548.76
BA-2	19A	1,082	1 - 2	0.083	40.08	0.08	3.33
RAA10-N-BB24	23	1,181	1 - 2	2.8	43.73	2.80	122.46
RAA10-N-BBCC23.5	17	1,925	1 - 2	0.178	71.29	0.18	12.69
RAA10-N-DD26	16	4,024	1 - 2	0.019	149.04	0.02	2.83
RAA10-N-X19	22	1,419	1 - 2	22.8	52.57	22.80	1,198.54
RAA10-N-Y20	21	1,626	1 - 2	50.0	60.22	50.00	3,011.19
RAA10-N-Z20.5	20	1,199	1 - 2	62.0	44.41	62.00	2,753.63
Totals:	--	15,100	--	--	559.27	--	16,972.52
Volume Weighted Average:							30.35

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	18	1,368	2 - 3	0.4	50.65	0.40	20.26
BA-1	19	1,276	2 - 3	730	47.27	730.00	34,507.91
BA-2	19A	1,082	2 - 3	0.55	40.08	0.55	22.04
RAA10-N-BB24	23	1,181	2 - 3	2.8	43.73	2.80	122.46
RAA10-N-BBCC23.5	17	1,925	2 - 3	0.178	71.29	0.18	12.69
RAA10-N-DD26	16	4,024	2 - 3	0.019	149.04	0.02	2.83
RAA10-N-X19	22	1,419	2 - 3	22.8	52.57	22.80	1,198.54
RAA10-N-Y20	21	1,626	2 - 3	50.0	60.22	50.00	3,011.19
RAA10-N-Z20.5	20	1,199	2 - 3	62.0	44.41	62.00	2,753.63
Totals:	--	15,100	--	--	559.27	--	41,651.54
Volume Weighted Average:							74.47

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	18	1,368	3 - 4	0.4	50.65	0.40	20.26
BA-1	19	1,276	3 - 4	730	47.27	730.00	34,507.91
BA-2	19A	1,082	3 - 4	0.55	40.08	0.55	22.04
RAA10-N-BB24	23	1,181	3 - 4	1.07	43.73	1.07	46.80
RAA10-N-BBCC23.5	17	1,925	3 - 4	0.161	71.29	0.16	11.48
RAA10-N-DD26	16	4,024	3 - 4	0.54	149.04	0.54	80.48
RAA10-N-X19	22	1,419	3 - 4	22.8	52.57	22.80	1,198.54
RAA10-N-Y20	21	1,626	3 - 4	14.9	60.22	14.90	897.33
RAA10-N-Z20.5	20	1,199	3 - 4	38.0	44.41	38.00	1,687.71
Totals:	--	15,100	--	--	559.27	--	38,472.55
Volume Weighted Average:							68.79

**TABLE C-55
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #2**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

4- TO 5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	18	1,368	4 - 5	0.4	50.65	0.40	20.26
BA-1	19	1,276	4 - 5	3.2	47.27	3.20	151.27
BA-2	19A	1,082	4 - 5	0.038	40.08	0.04	1.52
RAA10-N-BB24	23	1,181	4 - 5	1.07	43.73	1.07	46.80
RAA10-N-BBCC23.5	17	1,925	4 - 5	0.161	71.29	0.16	11.48
RAA10-N-DD26	16	4,024	4 - 5	0.54	149.04	0.54	80.48
RAA10-N-X19	22	1,419	4 - 5	22.8	52.57	22.80	1,198.54
RAA10-N-Y20	21	1,626	4 - 5	14.9	60.22	14.90	897.33
RAA10-N-Z20.5	20	1,199	4 - 5	38.0	44.41	38.00	1,687.71
Totals:	--	15,100	--	--	559.27	--	4,095.38
Volume Weighted Average:							7.32

5- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
120W-11	18	1,368	5 - 6	0.4	50.65	0.40	20.26
BA-1	19	1,276	5 - 6	3.2	47.27	3.20	151.27
BA-2	19A	1,082	5 - 6	0.29	40.08	0.29	11.62
RAA10-N-BB24	23	1,181	5 - 6	1.07	43.73	1.07	46.80
RAA10-N-BBCC23.5	17	1,925	5 - 6	0.161	71.29	0.16	11.48
RAA10-N-DD26	16	4,024	5 - 6	0.54	149.04	0.54	80.48
RAA10-N-X19	22	1,419	5 - 6	22.8	52.57	22.80	1,198.54
RAA10-N-Y20	21	1,626	5 - 6	14.9	60.22	14.90	897.33
RAA10-N-Z20.5	20	1,199	5 - 6	38.0	44.41	38.00	1,687.71
Totals:	--	15,100	--	--	559.27	--	4,105.48
Volume Weighted Average:							7.34

SUMMARY: 1- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	15,100	--	--	2,796.35	--	105,297.48
Volume Weighted Average:							37.66

Notes:

1. Polygon ID and area based on information shown on Figure C-33.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-56
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	279	557	0 - 0.5	60.5	10.31	60.50	623.91
UW2272	279A	302	0 - 0.5	23.0	5.60	23.00	128.75
Totals:	--	859	--	--	15.91	--	752.66
Volume Weighted Average:							47.31

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	279	859	0.5 - 1	60.5	15.91	60.50	962.58
Totals:	--	859	--	--	15.91	--	962.58
Volume Weighted Average:							60.50

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	1 - 3	230	63.64	230.00	14,637.54
Totals:	--	859	--	--	63.64	--	14,637.54
Volume Weighted Average:							230.00

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	3 - 6	1,800	95.46	1,800.00	171,832.00
Totals:	--	859	--	--	95.46	--	171,832.00
Volume Weighted Average:							1,800.00

**TABLE C-56
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	6 - 7	21.0	31.82	21.00	668.24
Totals:	--	859	--	--	31.82	--	668.24
Volume Weighted Average:							21.00

SUMMARY: 0- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	859	--	--	222.75	--	188,853.01
Volume Weighted Average:							847.84

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-38.
2. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-57
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	279	557	0 - 0.5	0.021	10.31	0.02	0.22
UW2272	279A	302	0 - 0.5	0.021	5.60	0.02	0.12
Totals:	--	859	--	--	15.91	--	0.33
Volume Weighted Average:							0.02

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	279	859	0.5 - 1	0.021	15.91	0.02	0.33
Totals:	--	859	--	--	15.91	--	0.33
Volume Weighted Average:							0.02

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	1 - 3	0.021	63.64	0.02	1.34
Totals:	--	859	--	--	63.64	--	1.34
Volume Weighted Average:							0.02

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	3 - 6	0.021	95.46	0.02	2.00
Totals:	--	859	--	--	95.46	--	2.00
Volume Weighted Average:							0.02

**TABLE C-57
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-R12	133	859	6 - 7	21.0	31.82	21.00	668.24
Totals:	--	859	--	--	31.82	--	668.24
Volume Weighted Average:							21.00

SUMMARY: 0- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	859	--	--	222.75	--	672.24
Volume Weighted Average:							3.02

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-38.
2. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
3. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-58
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	236	1,606	0 - 1	5.3	59.49	5.30	315.30
Totals:	--	1,606	--	--	59.49	--	315.30
Volume Weighted Average:							5.30

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	103	1,606	1 - 3	1,080	118.98	1,080.00	128,500.80
Totals:	--	1,606	--	--	118.98	--	128,500.80
Volume Weighted Average:							1,080.00

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	103	1,606	3 - 4	115	59.49	115.00	6,841.48
Totals:	--	1,606	--	--	59.49	--	6,841.48
Volume Weighted Average:							115.00

SUMMARY: 0- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	1,606	--	--	237.96	--	135,657.58
Volume Weighted Average:							570.08

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-37.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-59
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	236	1,606	0 - 1	0.021	59.49	0.02	1.25
Totals:	--	1,606	--	--	59.49	--	1.25
Volume Weighted Average:							0.02

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	103	1,606	1 - 3	0.021	118.98	0.02	2.50
Totals:	--	1,606	--	--	118.98	--	2.50
Volume Weighted Average:							0.02

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-V10	103	1,606	3 - 4	115	59.49	115.00	6,841.48
Totals:	--	1,606	--	--	59.49	--	6,841.48
Volume Weighted Average:							115.00

SUMMARY: 0- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	1,606	--	--	237.96	--	6,845.23
Volume Weighted Average:							28.77

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-37.
2. For instances where a duplicate sample was available, the average of the samples was included in table.
3. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
4. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

**TABLE C-60
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	201	942	0 - 0.5	25.0	17.45	25.00	436.20
RAA10-E-BB5	200	932	0 - 0.5	0.298	17.27	0.30	5.15
RAA10-E-CC4	199	693	0 - 0.5	21.1	12.84	21.10	270.90
RAA10-E-CC5	286	171	0 - 0.5	4.7	3.18	4.70	14.92
RAA10-E-DD4	287	755	0 - 0.5	2.61	13.98	2.61	36.50
RAA10-E-EE3	198	741	0 - 0.5	1.37	13.73	1.37	18.80
RAA10-E-V10	237	553	0 - 0.5	5.3	10.24	5.30	54.30
RAA10-E-V11	281	414	0 - 0.5	7.5	7.67	7.50	57.52
RAA10-E-W9	283,283A	1,144	0 - 0.5	4.3	21.18	4.30	91.06
RAA10-E-W10	282,282A	847	0 - 0.5	0.277	15.68	0.28	4.34
RAA10-E-X8	210	1,546	0 - 0.5	65.0	28.63	65.00	1,860.78
RAA10-E-X9	284	458	0 - 0.5	4.0	8.47	4.00	33.90
RAA10-E-Y7	202	1,004	0 - 0.5	0.2	18.59	0.20	3.72
RAA10-E-Z6	209	716	0 - 0.5	0.083	13.26	0.08	1.10
RAA10-E-Z7	285	207	0 - 0.5	9.4	3.84	9.40	36.08
Totals:	--	11,124	--	--	206.01	--	2,925.26
Volume Weighted Average:							14.20

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	187	942	0.5 - 1	25.0	17.45	25.00	436.20
RAA10-E-BB5	186	932	0.5 - 1	0.298	17.27	0.30	5.15
RAA10-E-CC4	185	693	0.5 - 1	21.1	12.84	21.10	270.90
RAA10-E-CC5	269	171	0.5 - 1	4.7	3.18	4.70	14.92
RAA10-E-DD4	270	755	0.5 - 1	2.61	13.98	2.61	36.50
RAA10-E-EE3	184	741	0.5 - 1	1.37	13.73	1.37	18.80
RAA10-E-V10	223	553	0.5 - 1	5.3	10.24	5.30	54.30
RAA10-E-V11	264	414	0.5 - 1	7.5	7.67	7.50	57.52
RAA10-E-W9	266,266A	1,144	0.5 - 1	4.3	21.18	4.30	91.06
RAA10-E-W10	265,265A	847	0.5 - 1	0.277	15.68	0.28	4.34
RAA10-E-X8	196	1,546	0.5 - 1	65.0	28.63	65.00	1,860.78
RAA10-E-X9	267	458	0.5 - 1	4.0	8.47	4.00	33.90
RAA10-E-Y7	188	1,004	0.5 - 1	0.2	18.59	0.20	3.72
RAA10-E-Z6	195	716	0.5 - 1	0.083	13.26	0.08	1.10
RAA10-E-Z7	268	207	0.5 - 1	9.4	3.84	9.40	36.08
Totals:	--	11,124	--	--	206.01	--	2,925.26
Volume Weighted Average:							14.20

**TABLE C-60
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	1 - 3	1.35	143.23	1.35	193.36
RAA10-E-V10	104,104A	2,321	1 - 3	1,080	171.95	1,080.00	185,702.40
RAA10-E-X8	97	3,081	1 - 3	6.65	228.24	6.65	1,517.80
RAA10-E-Z6	96	2,017	1 - 3	0.12	149.41	0.12	17.93
UB-UTL-4	134	1,771	1 - 3	17.7	131.20	17.70	2,322.27
Totals:	--	11,124	--	--	824.03	--	189,753.76
Volume Weighted Average:							230.28

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	3 - 6	0.42	214.85	0.42	90.24
RAA10-E-V10	104	2,321	3 - 6	115	257.92	115.00	29,660.80
RAA10-E-X8	97	3,081	3 - 6	0.021	342.36	0.02	7.19
RAA10-E-Z6	96	2,017	3 - 6	20.8	224.11	20.80	4,661.46
UB-UTL-4	134	1,771	3 - 6	4.2	196.80	4.20	826.57
Totals:	--	11,124	--	--	1,236.04	--	35,246.26
Volume Weighted Average:							28.52

6- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	6 - 8	0.02	143.23	0.02	2.86
RAA10-E-V10	104	2,321	6 - 8	1.38	171.95	1.38	237.29
RAA10-E-X8	97	3,081	6 - 8	0.021	228.24	0.02	4.79
RAA10-E-Z6	96	2,017	6 - 8	0.51	149.41	0.51	76.20
UB-UTL-4	134	1,771	6 - 8	0.0185	131.20	0.02	2.43
Totals:	--	11,124	--	--	824.03	--	323.57
Volume Weighted Average:							0.39

**TABLE C-60
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	8 - 10	0.02	143.23	0.02	2.86
RAA10-E-V10	104	2,321	8 - 10	1.38	171.95	1.38	237.29
RAA10-E-X8	97	3,081	8 - 10	0.021	228.24	0.02	4.79
RAA10-E-Z6	96	2,017	8 - 10	0.51	149.41	0.51	76.20
UB-UTL-4	134	1,771	8 - 10	0.0185	131.20	0.02	2.43
Totals:	--	11,124	--	--	824.03	--	323.57
Volume Weighted Average:							0.39

SUMMARY: 0- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	11,124	--	--	4,120.13	--	231,497.66
Volume Weighted Average:							56.19

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-40.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

TABLE C-61
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	201	942	0 - 0.5	25.0	17.45	25.00	436.20
RAA10-E-BB5	200	932	0 - 0.5	0.298	17.27	0.30	5.15
RAA10-E-CC4	199	693	0 - 0.5	21.1	12.84	21.10	270.90
RAA10-E-CC5	286	171	0 - 0.5	4.7	3.18	4.70	14.92
RAA10-E-DD4	287	755	0 - 0.5	2.61	13.98	2.61	36.50
RAA10-E-EE3	198	741	0 - 0.5	1.37	13.73	1.37	18.80
RAA10-E-V10	237	553	0 - 0.5	0.021	10.24	0.02	0.22
RAA10-E-V11	281	414	0 - 0.5	0.021	7.67	0.02	0.16
RAA10-E-W9	283	911	0 - 0.5	4.3	16.87	4.30	72.53
RAA10-E-W9	283A	233	0 - 0.5	0.021	4.31	0.02	0.09
RAA10-E-W10	282A	102	0 - 0.5	0.277	1.89	0.28	0.52
RAA10-E-W10	282	745	0 - 0.5	0.021	13.79	0.02	0.29
RAA10-E-X8	210	1,546	0 - 0.5	65.0	28.63	65.00	1,860.78
RAA10-E-X9	284	458	0 - 0.5	4.0	8.47	4.00	33.90
RAA10-E-Y7	202	1,004	0 - 0.5	0.2	18.59	0.20	3.72
RAA10-E-Z6	209	716	0 - 0.5	0.083	13.26	0.08	1.10
RAA10-E-Z7	285	207	0 - 0.5	9.4	3.84	9.40	36.08
Totals:	--	11,124	--	--	206.01	--	2,791.85
Volume Weighted Average:							13.55

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AA6	187	942	0.5 - 1	25.0	17.45	25.00	436.20
RAA10-E-BB5	186	932	0.5 - 1	0.298	17.27	0.30	5.15
RAA10-E-CC4	185	693	0.5 - 1	21.1	12.84	21.10	270.90
RAA10-E-CC5	269	171	0.5 - 1	4.7	3.18	4.70	14.92
RAA10-E-DD4	270	755	0.5 - 1	2.61	13.98	2.61	36.50
RAA10-E-EE3	184	741	0.5 - 1	1.37	13.73	1.37	18.80
RAA10-E-V10	223	553	0.5 - 1	0.021	10.24	0.02	0.22
RAA10-E-V11	264	414	0.5 - 1	0.021	7.67	0.02	0.16
RAA10-E-W9	266	911	0.5 - 1	4.3	16.87	4.30	72.53
RAA10-E-W9	266A	233	0.5 - 1	0.021	4.31	0.02	0.09
RAA10-E-W10	265A	102	0.5 - 1	0.277	1.89	0.28	0.52
RAA10-E-W10	265	745	0.5 - 1	0.021	13.79	0.02	0.29
RAA10-E-X8	196	1,546	0.5 - 1	65.0	28.63	65.00	1,860.78
RAA10-E-X9	267	458	0.5 - 1	4.0	8.47	4.00	33.90
RAA10-E-Y7	188	1,004	0.5 - 1	0.2	18.59	0.20	3.72
RAA10-E-Z6	195	716	0.5 - 1	0.083	13.26	0.08	1.10
RAA10-E-Z7	268	207	0.5 - 1	9.4	3.84	9.40	36.08
Totals:	--	11,124	--	--	206.01	--	2,791.85
Volume Weighted Average:							13.55

**TABLE C-61
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

1- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	1 - 3	1.35	143.23	1.35	193.36
RAA10-E-V10	104	1,945	1 - 3	0.021	144.07	0.02	3.03
RAA10-E-V10	104A	376	1 - 3	1,080	27.88	1,080.00	30,106.40
RAA10-E-X8	97	3,081	1 - 3	6.65	228.24	6.65	1,517.80
RAA10-E-Z6	96	2,017	1 - 3	0.12	149.41	0.12	17.93
UB-UTL-4	134	1,771	1 - 3	17.7	131.20	17.70	2,322.27
Totals:	--	11,124	--	--	824.03	--	34,160.78
Volume Weighted Average:							41.46

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	3 - 6	0.42	214.85	0.42	90.24
RAA10-E-V10	104	2,321	3 - 6	115	257.92	115.00	29,660.80
RAA10-E-X8	97	3,081	3 - 6	0.021	342.36	0.02	7.19
RAA10-E-Z6	96	2,017	3 - 6	20.8	224.11	20.80	4,661.46
UB-UTL-4	134	1,771	3 - 6	4.2	196.80	4.20	826.57
Totals:	--	11,124	--	--	1,236.04	--	35,246.26
Volume Weighted Average:							28.52

6- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	6 - 8	0.02	143.23	0.02	2.86
RAA10-E-V10	104	2,321	6 - 8	1.38	171.95	1.38	237.29
RAA10-E-X8	97	3,081	6 - 8	0.021	228.24	0.02	4.79
RAA10-E-Z6	96	2,017	6 - 8	0.51	149.41	0.51	76.20
UB-UTL-4	134	1,771	6 - 8	0.0185	131.20	0.02	2.43
Totals:	--	11,124	--	--	824.03	--	323.57
Volume Weighted Average:							0.39

**TABLE C-61
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-DD4	135	1,934	8 - 10	0.02	143.23	0.02	2.86
RAA10-E-V10	104	2,321	8 - 10	1.38	171.95	1.38	237.29
RAA10-E-X8	97	3,081	8 - 10	0.021	228.24	0.02	4.79
RAA10-E-Z6	96	2,017	8 - 10	0.51	149.41	0.51	76.20
UB-UTL-4	134	1,771	8 - 10	0.0185	131.20	0.02	2.43
Totals:	--	11,124	--	--	824.03	--	323.57
Volume Weighted Average:							0.39

SUMMARY: 0- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	11,124	--	--	4,120.13	--	75,637.87
Volume Weighted Average:							18.36

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-40.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
5. Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

TABLE C-62
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	288	228	0 - 0.5	0.5	4.22	0.50	2.11
RAA10-E-AA14	222,222A	756	0 - 0.5	3.2	14.00	3.20	44.80
RAA10-E-BB14	275	613	0 - 0.5	40	11.34	40.00	453.73
RAA10-E-CC14	274,274A	741	0 - 0.5	6.0	13.72	6.00	82.35
RAA10-E-GG13	221	2,221	0 - 0.5	10.45	41.13	10.45	429.77
RAA10-E-JJ12	217	1,154	0 - 0.5	8.6	21.38	8.60	183.86
RAA10-E-KK12	203	632	0 - 0.5	1.58	11.70	1.58	18.49
RAA10-E-O14	228,228A	1,165	0 - 0.5	0.57	21.58	0.57	12.30
RAA10-E-P14	276	1,081	0 - 0.5	20.9	20.01	20.90	418.20
RAA10-E-Q14	229,229A	1,130	0 - 0.5	20	20.92	20.00	418.44
RAA10-E-R14	227	1,128	0 - 0.5	73	20.88	73.00	1,524.52
RAA10-E-S14	230	1,136	0 - 0.5	1,200	21.03	1,200.00	25,238.22
RAA10-E-T14	226	1,167	0 - 0.5	1,500	21.60	1,500.00	32,406.39
RAA10-E-U14	231	1,011	0 - 0.5	810	18.73	810.00	15,169.20
RAA10-E-V14	225	1,640	0 - 0.5	6.0	30.36	6.00	182.17
RAA10-E-Y14	224	1,507	0 - 0.5	48	27.90	48.00	1,339.41
RAA10-E-Z14	223	866	0 - 0.5	23	16.04	23.00	369.03
UB-SB-20	276A	99	0 - 0.5	11.4	1.83	11.40	20.89
UB-UTL-6	273	1,306	0 - 0.5	1.12	24.18	1.12	27.08
UE1319	272	1,540	0 - 0.5	9.9	28.52	9.90	282.39
UW1319	289	106	0 - 0.5	14.0	1.96	14.00	27.40
Totals:	--	21,225	--	--	393.06	--	78,650.76
Volume Weighted Average:							200.10

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	271	228	0.5 - 1	0.5	4.22	0.50	2.11
RAA10-E-AA14	208,208A	756	0.5 - 1	3.2	14.00	3.20	44.80
RAA10-E-BB14	259	613	0.5 - 1	40	11.34	40.00	453.73
RAA10-E-CC14	258,258A	741	0.5 - 1	6.0	13.72	6.00	82.35
RAA10-E-GG13	207	2,527	0.5 - 1	10.45	46.79	10.45	488.95
RAA10-E-JJ12	203	2,495	0.5 - 1	8.6	46.20	8.60	397.29
RAA10-E-KK12	189	632	0.5 - 1	1.58	11.70	1.58	18.49
RAA10-E-O14	214,214A	1,165	0.5 - 1	0.57	21.58	0.57	12.30
RAA10-E-P14	260	1,081	0.5 - 1	20.9	20.01	20.90	418.20
RAA10-E-Q14	215,215A	1,130	0.5 - 1	20	20.92	20.00	418.44
RAA10-E-R14	213	1,128	0.5 - 1	73	20.88	73.00	1,524.52
RAA10-E-S14	216	1,136	0.5 - 1	1,200	21.03	1,200.00	25,238.22
RAA10-E-T14	212	1,167	0.5 - 1	1,500	21.60	1,500.00	32,406.39
RAA10-E-U14	217	1,011	0.5 - 1	810	18.73	810.00	15,169.20
RAA10-E-V14	211	1,640	0.5 - 1	6.0	30.36	6.00	182.17
RAA10-E-Y14	210	1,507	0.5 - 1	48	27.90	48.00	1,339.41
RAA10-E-Z14	209	866	0.5 - 1	23	16.04	23.00	369.03
UB-SB-20	260A	99	0.5 - 1	3.95	1.83	3.95	7.24
UB-UTL-6	257	1,306	0.5 - 1	1.12	24.18	1.12	27.08
Totals:	--	21,225	--	--	393.06	--	78,599.93
Volume Weighted Average:							199.97

TABLE C-62
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB14	128,128A	1,474	1 - 2	350	54.58	350.00	19,104.69
RAA10-E-JJ12	95	2,819	1 - 2	2.67	104.40	2.67	278.75
RAA10-E-P14	130,130B	1,773	1 - 2	1,300	65.67	1,300.00	85,369.56
RAA10-E-R14	101	2,264	1 - 2	2.6	83.84	2.60	217.99
RAA10-E-T14	100	2,231	1 - 2	10	82.63	10.00	826.25
RAA10-E-V14	99	1,791	1 - 2	1.67	66.33	1.67	110.77
RAA10-E-Z14	98	1,665	1 - 2	54	61.66	54.00	3,329.60
UB-SB-20	130A	260	1 - 2	3.95	9.61	3.95	37.97
UB-UTL-5	129	1,450	1 - 2	0.26	53.70	0.26	13.96
UB-UTL-6	127	1,784	1 - 2	0.082	66.09	0.08	5.42
UB-UTL-7	126	2,611	1 - 2	5.4	96.71	5.40	522.26
Totals:	--	21,225	--	--	786.12	--	109,837.65
Volume Weighted Average:							139.72

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB14	128,128A	1,474	2 - 3	350	54.58	350.00	19,104.69
RAA10-E-JJ12	95	2,819	2 - 3	2.67	104.40	2.67	278.75
RAA10-E-P14	130,130B	1,773	2 - 3	1,300	65.67	1,300.00	85,369.56
RAA10-E-R14	101	2,264	2 - 3	2.6	83.84	2.60	217.99
RAA10-E-T14	100	2,231	2 - 3	10	82.63	10.00	826.25
RAA10-E-V14	99	1,791	2 - 3	1.67	66.33	1.67	110.77
RAA10-E-Z14	98	1,665	2 - 3	54	61.66	54.00	3,329.60
UB-SB-20	130A	260	2 - 3	1,600	9.61	1,600.00	15,378.37
UB-UTL-5	129	1,450	2 - 3	0.26	53.70	0.26	13.96
UB-UTL-6	127	1,784	2 - 3	0.082	66.09	0.08	5.42
UB-UTL-7	126	2,611	2 - 3	5.4	96.71	5.40	522.26
Totals:	--	21,225	--	--	786.12	--	125,178.05
Volume Weighted Average:							159.24

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	3 - 4	0.5	40.89	0.50	20.45
RAA10-E-BB14	128	1,474	3 - 4	280	54.58	280.00	15,283.64
RAA10-E-JJ12	95	2,819	3 - 4	0.26	104.40	0.26	27.14
RAA10-E-P14	130	1,773	3 - 4	640	65.67	640.00	42,028.09
RAA10-E-R14	101	2,264	3 - 4	270	83.84	270.00	22,637.60
RAA10-E-T14	100	2,231	3 - 4	3.4	82.63	3.40	280.93
RAA10-E-V14	99	1,791	3 - 4	0.42	66.33	0.42	27.86
RAA10-E-Z14	98	1,665	3 - 4	350	61.66	350.00	21,580.74
UB-SB-20	130A	260	3 - 4	1,600	9.61	1,600.00	15,378.37
UB-UTL-5	129	1,450	3 - 4	0.017	53.70	0.02	0.91
UB-UTL-6	127	1,784	3 - 4	0.076	66.09	0.08	5.02
UB-UTL-7	126	2,611	3 - 4	0.039	96.71	0.04	3.77
Totals:	--	21,225	--	--	786.12	--	117,274.53
Volume Weighted Average:							149.18

TABLE C-62
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

4- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	4 - 6	0.5	81.78	0.50	40.89
RAA10-E-BB14	128	1,474	4 - 6	280	109.17	280.00	30,567.29
RAA10-E-JJ12	95	2,819	4 - 6	0.26	208.80	0.26	54.29
RAA10-E-P14	130	1,773	4 - 6	640	131.34	640.00	84,056.18
RAA10-E-R14	101	2,264	4 - 6	270	167.69	270.00	45,275.20
RAA10-E-T14	100	2,231	4 - 6	3.4	165.25	3.40	561.85
RAA10-E-V14	99	1,791	4 - 6	0.42	132.66	0.42	55.72
RAA10-E-Z14	98	1,665	4 - 6	350	123.32	350.00	43,161.48
UB-SB-20	130A	260	4 - 6	83.0	19.22	83.00	1,595.51
UB-UTL-5	129	1,450	4 - 6	0.017	107.41	0.02	1.83
UB-UTL-6	127	1,784	4 - 6	0.076	132.17	0.08	10.05
UB-UTL-7	126	2,611	4 - 6	0.039	193.43	0.04	7.54
Totals:	--	21,225	--	--	1,572.23	--	205,387.82
Volume Weighted Average:							130.63

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	6 - 7	3.0	40.89	3.00	122.68
RAA10-E-BB14	128	1,474	6 - 7	0.29	54.58	0.29	15.83
RAA10-E-JJ12	95	2,819	6 - 7	0.026	104.40	0.03	2.71
RAA10-E-P14	130	1,773	6 - 7	4.9	65.67	4.90	321.78
RAA10-E-R14	101	2,264	6 - 7	0.9	83.84	0.90	75.46
RAA10-E-T14	100	2,231	6 - 7	0.58	82.63	0.58	47.92
RAA10-E-V14	99	1,791	6 - 7	0.0205	66.33	0.02	1.36
RAA10-E-Z14	98	1,665	6 - 7	190	61.66	190.00	11,715.26
UB-SB-20	130A	260	6 - 7	209	9.61	209.00	2,008.80
UB-UTL-5	129	1,450	6 - 7	0.022	53.70	0.02	1.18
UB-UTL-6	127	1,784	6 - 7	5.1	66.09	5.10	337.04
UB-UTL-7	126	2,611	6 - 7	5.2	96.71	5.20	502.91
Totals:	--	21,225	--	--	786.12	--	15,152.94
Volume Weighted Average:							19.28

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	7 - 8	3.0	40.89	3.00	122.68
RAA10-E-BB14	128	1,474	7 - 8	0.29	54.58	0.29	15.83
RAA10-E-JJ12	95	2,819	7 - 8	0.026	104.40	0.03	2.71
RAA10-E-P14	130	1,773	7 - 8	4.9	65.67	4.90	321.78
RAA10-E-R14	101	2,264	7 - 8	0.9	83.84	0.90	75.46
RAA10-E-T14	100	2,231	7 - 8	0.58	82.63	0.58	47.92
RAA10-E-V14	99	1,791	7 - 8	0.0205	66.33	0.02	1.36
RAA10-E-Z14	98	1,665	7 - 8	190	61.66	190.00	11,715.26
UB-SB-20	130A	260	7 - 8	40	9.61	40.00	384.46
UB-UTL-5	129	1,450	7 - 8	0.022	53.70	0.02	1.18
UB-UTL-6	127	1,784	7 - 8	5.1	66.09	5.10	337.04
UB-UTL-7	126	2,611	7 - 8	5.2	96.71	5.20	502.91
Totals:	--	21,225	--	--	786.12	--	13,528.60
Volume Weighted Average:							17.21

TABLE C-62
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	8 - 10	0.5	81.78	0.50	40.89
RAA10-E-BB14	128	2,271	8 - 10	0.29	168.25	0.29	48.79
RAA10-E-JJ12	95	2,819	8 - 10	0.026	208.80	0.03	5.43
RAA10-E-P14	130	1,773	8 - 10	4.9	131.34	4.90	643.56
RAA10-E-R14	101	2,264	8 - 10	0.9	167.69	0.90	150.92
RAA10-E-T14	100	2,231	8 - 10	0.58	165.25	0.58	95.85
RAA10-E-V14	99	1,791	8 - 10	0.0205	132.66	0.02	2.72
UB-SB-20	130A	260	8 - 10	0.44	19.22	0.44	8.46
UB-UTL-5	129	2,317	8 - 10	0.022	171.65	0.02	3.78
UB-UTL-6	127	1,784	8 - 10	5.1	132.17	5.10	674.09
UB-UTL-7	126	2,611	8 - 10	5.2	193.43	5.20	1,005.83
Totals:	--	21,225	--	--	1,572.23	--	2,680.30
Volume Weighted Average:							1.70

10- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,185	10 - 12	0.5	87.77	0.50	43.89
RAA10-E-BB14	128	2,271	10 - 12	0.29	168.25	0.29	48.79
RAA10-E-JJ12	95	2,819	10 - 12	0.026	208.80	0.03	5.43
RAA10-E-P14	105A	1,952	10 - 12	4.9	144.57	4.90	708.41
RAA10-E-R14	101	2,264	10 - 12	0.9	167.69	0.90	150.92
RAA10-E-T14	100	2,231	10 - 12	0.58	165.25	0.58	95.85
RAA10-E-V14	99	1,791	10 - 12	0.0205	132.66	0.02	2.72
UB-UTL-5	129	2,317	10 - 12	0.022	171.65	0.02	3.78
UB-UTL-6	127	1,784	10 - 12	5.1	132.17	5.10	674.09
UB-UTL-7	126	2,611	10 - 12	5.2	193.43	5.20	1,005.83
Totals:	--	21,225	--	--	1,572.23	--	2,739.69
Volume Weighted Average:							1.74

SUMMARY: 0- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	21,225	--	--	9,433.40	--	749,030.26
Volume Weighted Average:							79.40

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-41.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-63
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	288	228	0 - 0.5	0.5	4.22	0.50	2.11
RAA10-E-AA14	222A	381	0 - 0.5	3.2	7.06	3.20	22.59
RAA10-E-AA14	222	375	0 - 0.5	0.021	6.94	0.02	0.15
RAA10-E-BB14	275	613	0 - 0.5	0.021	11.34	0.02	0.24
RAA10-E-CC14	274	463	0 - 0.5	6.0	8.57	6.00	51.44
RAA10-E-CC14	274A	278	0 - 0.5	0.021	5.15	0.02	0.11
RAA10-E-GG13	221	2,221	0 - 0.5	10.45	41.13	10.45	429.77
RAA10-E-JJ12	217	1,154	0 - 0.5	8.6	21.38	8.60	183.86
RAA10-E-KK12	203	632	0 - 0.5	1.58	11.70	1.58	18.49
RAA10-E-O14	228	876	0 - 0.5	0.57	16.23	0.57	9.25
RAA10-E-O14	228A	289	0 - 0.5	0.021	5.35	0.02	0.11
RAA10-E-P14	276	1,081	0 - 0.5	0.021	20.01	0.02	0.42
RAA10-E-Q14	229	866	0 - 0.5	20	16.03	20.00	320.67
RAA10-E-Q14	229A	264	0 - 0.5	0.021	4.89	0.02	0.10
RAA10-E-R14	227	1,128	0 - 0.5	73	20.88	73.00	1,524.52
RAA10-E-S14	230	1,136	0 - 0.5	0.021	21.03	0.02	0.44
RAA10-E-T14	226	1,167	0 - 0.5	0.021	21.60	0.02	0.45
RAA10-E-U14	231	1,011	0 - 0.5	0.021	18.73	0.02	0.39
RAA10-E-V14	225	1,640	0 - 0.5	6.0	30.36	6.00	182.17
RAA10-E-Y14	224	1,507	0 - 0.5	48	27.90	48.00	1,339.41
RAA10-E-Z14	223	866	0 - 0.5	23	16.04	23.00	369.03
UB-SB-20	276A	99	0 - 0.5	0.021	1.83	0.02	0.04
UB-UTL-6	273	1,306	0 - 0.5	1.12	24.18	1.12	27.08
UE1319	272	1,540	0 - 0.5	9.9	28.52	9.90	282.39
UW1319	289	106	0 - 0.5	14.0	1.96	14.00	27.40
Totals:	--	21,225	--	--	393.06	--	4,792.63
Volume Weighted Average:							12.19

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	271	228	0.5 - 1	0.5	4.22	0.50	2.11
RAA10-E-AA14	208	381	0.5 - 1	3.2	7.06	3.20	22.59
RAA10-E-AA14	208A	375	0.5 - 1	0.021	6.94	0.02	0.15
RAA10-E-BB14	259	613	0.5 - 1	0.021	11.34	0.02	0.24
RAA10-E-CC14	258A	463	0.5 - 1	6.0	8.57	6.00	51.44
RAA10-E-CC14	258	278	0.5 - 1	0.021	5.15	0.02	0.11
RAA10-E-GG13	207	2,527	0.5 - 1	10.45	46.79	10.45	488.95
RAA10-E-JJ12	203	2,495	0.5 - 1	8.6	46.20	8.60	397.29
RAA10-E-KK12	189	632	0.5 - 1	1.58	11.70	1.58	18.49
RAA10-E-O14	214	876	0.5 - 1	0.57	16.23	0.57	9.25
RAA10-E-O14	214A	289	0.5 - 1	0.021	5.35	0.02	0.11
RAA10-E-P14	260	1,081	0.5 - 1	0.021	20.01	0.02	0.42
RAA10-E-Q14	215	866	0.5 - 1	20	16.03	20.00	320.67
RAA10-E-Q14	215A	264	0.5 - 1	0.021	4.89	0.02	0.10
RAA10-E-R14	213	1,128	0.5 - 1	73	20.88	73.00	1,524.52
RAA10-E-S14	216	1,136	0.5 - 1	0.021	21.03	0.02	0.44
RAA10-E-T14	212	1,167	0.5 - 1	0.021	21.60	0.02	0.45
RAA10-E-U14	217	1,011	0.5 - 1	0.021	18.73	0.02	0.39
RAA10-E-V14	211	1,640	0.5 - 1	6.0	30.36	6.00	182.17
RAA10-E-Y14	210	1,507	0.5 - 1	48	27.90	48.00	1,339.41
RAA10-E-Z14	209	866	0.5 - 1	23	16.04	23.00	369.03
UB-SB-20	260A	99	0.5 - 1	0.021	1.83	0.02	0.04
UB-UTL-6	257	1,306	0.5 - 1	1.12	24.18	1.12	27.08
Totals:	--	21,225	--	--	393.06	--	4,755.46
Volume Weighted Average:							12.10

**TABLE C-63
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	1 - 2	0.5	40.89	0.50	20.45
RAA10-E-BB14	128	1,266	1 - 2	0.021	46.90	0.02	0.98
RAA10-E-BB14	128A	207	1 - 2	350	7.68	350.00	2,688.65
RAA10-E-JJ12	95	2,819	1 - 2	2.67	104.40	2.67	278.75
RAA10-E-P14	130B	300	1 - 2	1,300	11.11	1,300.00	14,447.33
RAA10-E-P14	130	1,473	1 - 2	0.021	54.56	0.02	1.15
RAA10-E-R14	101	2,264	1 - 2	2.6	83.84	2.60	217.99
RAA10-E-T14	100	2,231	1 - 2	10	82.63	10.00	826.25
RAA10-E-V14	99	1,791	1 - 2	1.67	66.33	1.67	110.77
RAA10-E-Z14	98	1,665	1 - 2	54	61.66	54.00	3,329.60
UB-SB-20	130A	260	1 - 2	0.021	9.61	0.02	0.20
UB-UTL-5	129	1,450	1 - 2	0.26	53.70	0.26	13.96
UB-UTL-6	127	1,784	1 - 2	0.082	66.09	0.08	5.42
UB-UTL-7	126	2,611	1 - 2	5.4	96.71	5.40	522.26
Totals:	--	21,225	--	--	786.12	--	22,463.76
Volume Weighted Average:							28.58

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	2 - 3	0.5	40.89	0.50	20.45
RAA10-E-BB14	128	1,266	2 - 3	0.021	46.90	0.02	0.98
RAA10-E-BB14	128A	207	2 - 3	350	7.68	350.00	2,688.65
RAA10-E-JJ12	95	2,819	2 - 3	2.67	104.40	2.67	278.75
RAA10-E-P14	130	1,473	2 - 3	0.021	54.56	0.02	1.15
RAA10-E-P14	130B	300	2 - 3	1,300	11.11	1,300.00	14,447.33
RAA10-E-R14	101	2,264	2 - 3	2.6	83.84	2.60	217.99
RAA10-E-T14	100	2,231	2 - 3	10	82.63	10.00	826.25
RAA10-E-V14	99	1,791	2 - 3	1.67	66.33	1.67	110.77
RAA10-E-Z14	98	1,665	2 - 3	54	61.66	54.00	3,329.60
UB-SB-20	130A	260	2 - 3	0.021	9.61	0.02	0.20
UB-UTL-5	129	1,450	2 - 3	0.26	53.70	0.26	13.96
UB-UTL-6	127	1,784	2 - 3	0.082	66.09	0.08	5.42
UB-UTL-7	126	2,611	2 - 3	5.4	96.71	5.40	522.26
Totals:	--	21,225	--	--	786.12	--	22,463.76
Volume Weighted Average:							28.58

3- TO 4-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	3 - 4	0.5	40.89	0.50	20.45
RAA10-E-BB14	128	1,474	3 - 4	280	54.58	280.00	15,283.64
RAA10-E-JJ12	95	2,819	3 - 4	0.26	104.40	0.26	27.14
RAA10-E-P14	130	1,773	3 - 4	640	65.67	640.00	42,028.09
RAA10-E-R14	101	2,264	3 - 4	270	83.84	270.00	22,637.60
RAA10-E-T14	100	2,231	3 - 4	3.4	82.63	3.40	280.93
RAA10-E-V14	99	1,791	3 - 4	0.42	66.33	0.42	27.86
RAA10-E-Z14	98	1,665	3 - 4	350	61.66	350.00	21,580.74
UB-SB-20	130A	260	3 - 4	1,600	9.61	1,600.00	15,378.37
UB-UTL-5	129	1,450	3 - 4	0.017	53.70	0.02	0.91
UB-UTL-6	127	1,784	3 - 4	0.076	66.09	0.08	5.02
UB-UTL-7	126	2,611	3 - 4	0.039	96.71	0.04	3.77
Totals:	--	21,225	--	--	786.12	--	117,274.53
Volume Weighted Average:							149.18

TABLE C-63
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

4- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	4 - 6	0.5	81.78	0.50	40.89
RAA10-E-BB14	128	1,474	4 - 6	280	109.17	280.00	30,567.29
RAA10-E-JJ12	95	2,819	4 - 6	0.26	208.80	0.26	54.29
RAA10-E-P14	130	1,773	4 - 6	640	131.34	640.00	84,056.18
RAA10-E-R14	101	2,264	4 - 6	270	167.69	270.00	45,275.20
RAA10-E-T14	100	2,231	4 - 6	3.4	165.25	3.40	561.85
RAA10-E-V14	99	1,791	4 - 6	0.42	132.66	0.42	55.72
RAA10-E-Z14	98	1,665	4 - 6	350	123.32	350.00	43,161.48
UB-SB-20	130A	260	4 - 6	83.0	19.22	83.00	1,595.51
UB-UTL-5	129	1,450	4 - 6	0.017	107.41	0.02	1.83
UB-UTL-6	127	1,784	4 - 6	0.076	132.17	0.08	10.05
UB-UTL-7	126	2,611	4 - 6	0.039	193.43	0.04	7.54
Totals:	--	21,225	--	--	1,572.23	--	205,387.82
Volume Weighted Average:							130.63

6- TO 7-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	6 - 7	3.0	40.89	3.00	122.68
RAA10-E-BB14	128	1,474	6 - 7	0.29	54.58	0.29	15.83
RAA10-E-JJ12	95	2,819	6 - 7	0.026	104.40	0.03	2.71
RAA10-E-P14	130	1,773	6 - 7	4.9	65.67	4.90	321.78
RAA10-E-R14	101	2,264	6 - 7	0.9	83.84	0.90	75.46
RAA10-E-T14	100	2,231	6 - 7	0.58	82.63	0.58	47.92
RAA10-E-V14	99	1,791	6 - 7	0.0205	66.33	0.02	1.36
RAA10-E-Z14	98	1,665	6 - 7	190	61.66	190.00	11,715.26
UB-SB-20	130A	260	6 - 7	209	9.61	209.00	2,008.80
UB-UTL-5	129	1,450	6 - 7	0.022	53.70	0.02	1.18
UB-UTL-6	127	1,784	6 - 7	5.1	66.09	5.10	337.04
UB-UTL-7	126	2,611	6 - 7	5.2	96.71	5.20	502.91
Totals:	--	21,225	--	--	786.12	--	15,152.94
Volume Weighted Average:							19.28

7- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	7 - 8	3.0	40.89	3.00	122.68
RAA10-E-BB14	128	1,474	7 - 8	0.29	54.58	0.29	15.83
RAA10-E-JJ12	95	2,819	7 - 8	0.026	104.40	0.03	2.71
RAA10-E-P14	130	1,773	7 - 8	4.9	65.67	4.90	321.78
RAA10-E-R14	101	2,264	7 - 8	0.9	83.84	0.90	75.46
RAA10-E-T14	100	2,231	7 - 8	0.58	82.63	0.58	47.92
RAA10-E-V14	99	1,791	7 - 8	0.0205	66.33	0.02	1.36
RAA10-E-Z14	98	1,665	7 - 8	190	61.66	190.00	11,715.26
UB-SB-20	130A	260	7 - 8	40	9.61	40.00	384.46
UB-UTL-5	129	1,450	7 - 8	0.022	53.70	0.02	1.18
UB-UTL-6	127	1,784	7 - 8	5.1	66.09	5.10	337.04
UB-UTL-7	126	2,611	7 - 8	5.2	96.71	5.20	502.91
Totals:	--	21,225	--	--	786.12	--	13,528.60
Volume Weighted Average:							17.21

**TABLE C-63
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,104	8 - 10	0.5	81.78	0.50	40.89
RAA10-E-BB14	128	2,271	8 - 10	0.29	168.25	0.29	48.79
RAA10-E-JJ12	95	2,819	8 - 10	0.026	208.80	0.03	5.43
RAA10-E-P14	130	1,773	8 - 10	4.9	131.34	4.90	643.56
RAA10-E-R14	101	2,264	8 - 10	0.9	167.69	0.90	150.92
RAA10-E-T14	100	2,231	8 - 10	0.58	165.25	0.58	95.85
RAA10-E-V14	99	1,791	8 - 10	0.0205	132.66	0.02	2.72
UB-SB-20	130A	260	8 - 10	0.44	19.22	0.44	8.46
UB-UTL-5	129	2,317	8 - 10	0.022	171.65	0.02	3.78
UB-UTL-6	127	1,784	8 - 10	5.1	132.17	5.10	674.09
UB-UTL-7	126	2,611	8 - 10	5.2	193.43	5.20	1,005.83
Totals:	--	21,225	--	--	1,572.23	--	2,680.30
Volume Weighted Average:							1.70

10- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
L-39	105	1,185	10 - 12	0.5	87.77	0.50	43.89
RAA10-E-BB14	128	2,271	10 - 12	0.29	168.25	0.29	48.79
RAA10-E-JJ12	95	2,819	10 - 12	0.026	208.80	0.03	5.43
RAA10-E-P14	105A	1,952	10 - 12	4.9	144.57	4.90	708.41
RAA10-E-R14	101	2,264	10 - 12	0.9	167.69	0.90	150.92
RAA10-E-T14	100	2,231	10 - 12	0.58	165.25	0.58	95.85
RAA10-E-V14	99	1,791	10 - 12	0.0205	132.66	0.02	2.72
UB-UTL-5	129	2,317	10 - 12	0.022	171.65	0.02	3.78
UB-UTL-6	127	1,784	10 - 12	5.1	132.17	5.10	674.09
UB-UTL-7	126	2,611	10 - 12	5.2	193.43	5.20	1,005.83
Totals:	--	21,225	--	--	1,572.23	--	2,739.69
Volume Weighted Average:							1.74

SUMMARY: 0- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	21,225	--	--	9,433.41	--	411,239.47
Volume Weighted Average:							43.59

Notes:

- Polygon ID and area based on information shown on Figures C-34 to C-41.
- Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
- For instances where a duplicate sample was available, the average of the samples was included in table.
- All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
- Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	248	1,055	0 - 0.5	0.038	19.54	0.04	0.74
RAA10-E-AAA27	253	517	0 - 0.5	140	9.57	140.00	1,340.34
RAA10-E-AAA28	261	426	0 - 0.5	1.86	7.88	1.86	14.66
RAA10-E-AAABBB27	252	113	0 - 0.5	100	2.08	100.00	208.35
RAA10-E-BBB23	208	1,242	0 - 0.5	0.085	23.00	0.09	1.95
RAA10-E-BBB24	214	504	0 - 0.5	1.015	9.34	1.02	9.48
RAA10-E-BBB25	215	332	0 - 0.5	6.5	6.14	6.50	39.93
RAA10-E-BBB26	249	964	0 - 0.5	0.43	17.86	0.43	7.68
RAA10-E-BBB27	251	228	0 - 0.5	53.55	4.22	53.55	226.13
RAA10-E-BBB28	262	354	0 - 0.5	0.067	6.56	0.07	0.44
RAA10-E-BBBCCC25	263	316	0 - 0.5	1.33	5.86	1.33	7.79
RAA10-E-BBBCCC27	250	292	0 - 0.5	4.6	5.40	4.60	24.84
RAA10-E-CCC27	233	535	0 - 0.5	250	9.91	250.00	2,477.13
RAA10-E-CCDDDD27	234,234A	688	0 - 0.5	170	12.74	170.00	2,165.74
RAA10-E-KK12	235	784	0 - 0.5	1.58	14.52	1.58	22.94
RAA10-E-LL12	271	673	0 - 0.5	6.5	12.47	6.50	81.03
RAA10-E-LL13	270	903	0 - 0.5	64	16.73	64.00	1,070.74
RAA10-E-MM13	204,204A,204B	1,440	0 - 0.5	4.1	26.67	4.10	109.34
RAA10-E-NN14	211,211A	1,585	0 - 0.5	170	29.36	170.00	4,990.92
RAA10-E-OO14	269,269A	804	0 - 0.5	0.87	14.90	0.87	12.96
RAA10-E-OO17	291	160	0 - 0.5	240	2.95	240.00	708.93
RAA10-E-PP16	212	1,439	0 - 0.5	0.297	26.65	0.30	7.91
RAA10-E-PP17	218	1,079	0 - 0.5	0.198	19.99	0.20	3.96
RAA10-E-PP18	213	1,253	0 - 0.5	1.43	23.21	1.43	33.19
RAA10-E-PP19	219	1,441	0 - 0.5	1.58	26.69	1.58	42.17
RAA10-E-PP20	292	422	0 - 0.5	2.13	7.81	2.13	16.64
RAA10-E-QQ19	267	1,251	0 - 0.5	2.4	23.17	2.40	55.60
RAA10-E-RR19	207	1,293	0 - 0.5	1.29	23.94	1.29	30.88
RAA10-E-SS19	206	1,282	0 - 0.5	3.71	23.74	3.71	88.07
RAA10-E-TT18	266	377	0 - 0.5	1.28	6.98	1.28	8.93
RAA10-E-TT19	293	917	0 - 0.5	1.6	16.97	1.60	27.16
RAA10-E-UU19	265	1,242	0 - 0.5	43.7	23.01	43.70	1,005.34
RAA10-E-VV19	205	1,421	0 - 0.5	1.96	26.31	1.96	51.56
RAA10-E-VV27	257	41	0 - 0.5	0.0215	0.75	0.02	0.02
RAA10-E-WW27	256	197	0 - 0.5	0.75	3.64	0.75	2.73
RAA10-E-WW28	216	944	0 - 0.5	0.395	17.49	0.40	6.91
RAA10-E-XX18.5	232	249	0 - 0.5	1.5	4.61	1.50	6.92
RAA10-E-XX19	220	785	0 - 0.5	2.02	14.54	2.02	29.36
RAA10-E-XX27	242	403	0 - 0.5	29	7.47	29.00	216.55
RAA10-E-XX28	258	371	0 - 0.5	0.31	6.86	0.31	2.13
RAA10-E-YY20	264	499	0 - 0.5	0.48	9.25	0.48	4.44
RAA10-E-YY27	255	93	0 - 0.5	26	1.72	26.00	44.80
RAA10-E-YY28	259	119	0 - 0.5	1.05	2.20	1.05	2.31
RAA10-E-ZZ21	240,241	116	0 - 0.5	0.37	2.14	0.37	0.79
RAA10-E-ZZ27	254	844	0 - 0.5	440	15.64	440.00	6,880.46
RAA10-E-ZZ28	260	423	0 - 0.5	43.1	7.83	43.10	337.45
UE0050	196	332	0 - 0.5	20	6.14	20.00	122.80
UFP1-L5	195	1,201	0 - 0.5	0.51	22.23	0.51	11.34
UFP2-L4	290,290A	498	0 - 0.5	46	9.23	46.00	424.45
UFP2-L5	268	936	0 - 0.5	1.11	17.34	1.11	19.24
UW0000	245	44	0 - 0.5	8.4	0.81	8.40	6.79
UW0050	197,197A	706	0 - 0.5	0.8	13.07	0.80	10.46
Totals:	--	36,132	--	--	669.10	--	23,023.43
Volume Weighted Average:							34.41

TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	236	1,055	0.5 - 1	0.038	19.54	0.04	0.74
RAA10-E-AAA27	241	517	0.5 - 1	140	9.57	140.00	1,340.34
RAA10-E-AAA28	246	426	0.5 - 1	1.86	7.88	1.86	14.66
RAA10-E-AAABBB27	240	113	0.5 - 1	100	2.08	100.00	208.35
RAA10-E-BBB23	194	1,242	0.5 - 1	0.085	23.00	0.09	1.95
RAA10-E-BBB24	200	504	0.5 - 1	1.015	9.34	1.02	9.48
RAA10-E-BBB25	201	332	0.5 - 1	6.5	6.14	6.50	39.93
RAA10-E-BBB26	237	964	0.5 - 1	0.43	17.86	0.43	7.68
RAA10-E-BBB27	239	228	0.5 - 1	53.55	4.22	53.55	226.13
RAA10-E-BBB28	247	354	0.5 - 1	0.067	6.56	0.07	0.44
RAA10-E-BBBCCC25	248	316	0.5 - 1	1.33	5.86	1.33	7.79
RAA10-E-BBBCCC27	238	292	0.5 - 1	4.6	5.40	4.60	24.84
RAA10-E-CCC27	219	535	0.5 - 1	250	9.91	250.00	2,477.13
RAA10-E-CCDDDD27	220,220A	688	0.5 - 1	170	12.74	170.00	2,165.74
RAA10-E-KK12	221	784	0.5 - 1	1.58	14.52	1.58	22.94
RAA10-E-LL12	256	673	0.5 - 1	6.5	12.47	6.50	81.03
RAA10-E-LL13	255	903	0.5 - 1	64	16.73	64.00	1,070.74
RAA10-E-MM13	190,190A,190B	1,440	0.5 - 1	4.1	26.67	4.10	109.34
RAA10-E-NN14	197,197A	1,585	0.5 - 1	170	29.36	170.00	4,990.92
RAA10-E-OO14	254,254A	804	0.5 - 1	0.87	14.90	0.87	12.96
RAA10-E-OO17	273	160	0.5 - 1	240	2.95	240.00	708.93
RAA10-E-PP16	198	1,439	0.5 - 1	0.297	26.65	0.30	7.91
RAA10-E-PP17	204	1,079	0.5 - 1	0.198	19.99	0.20	3.96
RAA10-E-PP18	199	1,253	0.5 - 1	1.43	23.21	1.43	33.19
RAA10-E-PP19	205	1,441	0.5 - 1	1.58	26.69	1.58	42.17
RAA10-E-PP20	274	422	0.5 - 1	2.13	7.81	2.13	16.64
RAA10-E-QQ19	252	1,251	0.5 - 1	2.4	23.17	2.40	55.60
RAA10-E-RR19	193	1,293	0.5 - 1	1.29	23.94	1.29	30.88
RAA10-E-SS19	192	1,282	0.5 - 1	3.71	23.74	3.71	88.07
RAA10-E-TT18	251	377	0.5 - 1	1.28	6.98	1.28	8.93
RAA10-E-TT19	275	917	0.5 - 1	1.6	16.97	1.60	27.16
RAA10-E-UU19	250	1,242	0.5 - 1	43.7	23.01	43.70	1,005.34
RAA10-E-VV19	191	1,421	0.5 - 1	1.96	26.31	1.96	51.56
RAA10-E-VV27	244	41	0.5 - 1	0.0215	0.75	0.02	0.02
RAA10-E-WW27	243	197	0.5 - 1	0.75	3.64	0.75	2.73
RAA10-E-WW28	202	944	0.5 - 1	0.395	17.49	0.40	6.91
RAA10-E-XX18.5	218	249	0.5 - 1	1.5	4.61	1.50	6.92
RAA10-E-XX19	206	785	0.5 - 1	2.02	14.54	2.02	29.36
RAA10-E-XX27	228	516	0.5 - 1	29	9.55	29.00	276.93
RAA10-E-XX28	230	590	0.5 - 1	0.31	10.92	0.31	3.39
RAA10-E-YY20	249	499	0.5 - 1	0.48	9.25	0.48	4.44
RAA10-E-YY27	234	616	0.5 - 1	26	11.40	26.00	296.36
RAA10-E-YY28	232	338	0.5 - 1	1.05	6.25	1.05	6.56
RAA10-E-ZZ21	226,227	116	0.5 - 1	0.37	2.14	0.37	0.79
RAA10-E-ZZ27	242	852	0.5 - 1	440	15.78	440.00	6,944.01
RAA10-E-ZZ28	245	423	0.5 - 1	43.1	7.84	43.10	337.71
UFP1-L5	183	1,201	0.5 - 1	0.51	22.23	0.51	11.34
UFP2-L4	272,272A	498	0.5 - 1	46	9.23	46.00	424.45
UFP2-L5	253	936	0.5 - 1	1.11	17.34	1.11	19.24
Totals:	--	36,132	--	--	669.10	--	23,264.66
Volume Weighted Average:							34.77

TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	1 - 2	0.052	62.62	0.05	3.26
RAA10-E-BBB24	93	1,373	1 - 2	0.173	50.86	0.17	8.80
RAA10-E-BBB26	115	1,293	1 - 2	0.017	47.90	0.02	0.81
RAA10-E-BBB28	119	1,352	1 - 2	0.0052	50.07	0.01	0.26
RAA10-E-JJ12	102	108	1 - 2	2.67	4.00	2.67	10.67
RAA10-E-LL12	125,125A	2,791	1 - 2	0.24	103.38	0.24	24.81
RAA10-E-NN14	90,90A	2,944	1 - 2	0.413	109.02	0.41	45.03
RAA10-E-PP16	91	2,201	1 - 2	0.067	81.53	0.07	5.46
RAA10-E-PP18	92	2,495	1 - 2	0.18	92.41	0.18	16.63
RAA10-E-PP20	123	1,368	1 - 2	0.157	50.68	0.16	7.96
RAA10-E-TT18	121	552	1 - 2	0.0185	20.43	0.02	0.38
RAA10-E-TT19	122	2,654	1 - 2	130	98.31	130.00	12,780.11
RAA10-E-XX28	112,114	2,629	1 - 2	0.211	97.37	0.21	20.54
RAA10-E-YY20	110	1,206	1 - 2	4.7	44.68	4.70	210.02
RAA10-E-ZZ27	117	1,653	1 - 2	120	61.21	120.00	7,345.56
RAA10-E-ZZ28	118	824	1 - 2	6.3	30.53	6.30	192.32
UB-UTL-8	94	2,674	1 - 2	0.036	99.06	0.04	3.57
UB-UTL-9	120	3,374	1 - 2	1.44	124.95	1.44	179.92
UB-UTL-10	116	1,304	1 - 2	0.15	48.30	0.15	7.25
UFP2-L4	124	1,644	1 - 1.5	9.0	60.90	5.15	313.65
			1.5 - 2	1.3			
Totals:	--	36,132	--	--	1,338.21	--	21,177.00
Volume Weighted Average:							15.82

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	2 - 3	0.052	62.62	0.05	3.26
RAA10-E-BBB24	93	1,373	2 - 3	0.173	50.86	0.17	8.80
RAA10-E-BBB26	115	1,293	2 - 3	0.017	47.90	0.02	0.81
RAA10-E-BBB28	119	1,352	2 - 3	0.0052	50.07	0.01	0.26
RAA10-E-JJ12	102	108	2 - 3	2.67	4.00	2.67	10.67
RAA10-E-LL12	125,125A	2,791	2 - 3	0.24	103.38	0.24	24.81
RAA10-E-NN14	90,90A	2,944	2 - 3	0.413	109.02	0.41	45.03
RAA10-E-PP16	91	2,201	2 - 3	0.067	81.53	0.07	5.46
RAA10-E-PP18	92	2,495	2 - 3	0.18	92.41	0.18	16.63
RAA10-E-PP20	123	1,368	2 - 3	0.157	50.68	0.16	7.96
RAA10-E-TT18	121	552	2 - 3	0.0185	20.43	0.02	0.38
RAA10-E-TT19	122	2,654	2 - 3	130	98.31	130.00	12,780.11
RAA10-E-XX28	112,114	2,629	2 - 3	0.211	97.37	0.21	20.54
RAA10-E-YY20	110	1,206	2 - 3	4.7	44.68	4.70	210.02
RAA10-E-ZZ27	117	1,653	2 - 3	120	61.21	120.00	7,345.56
RAA10-E-ZZ28	118	824	2 - 3	6.3	30.53	6.30	192.32
UB-UTL-8	94	2,674	2 - 3	0.036	99.06	0.04	3.57
UB-UTL-9	120	3,374	2 - 3	1.44	124.95	1.44	179.92
UB-UTL-10	116	1,304	2 - 3	0.15	48.30	0.15	7.25
UFP2-L4	124	1,644	2 - 2.5	0.22	60.90	0.55	33.50
			2.5 - 3	0.88			
Totals:	--	36,132	--	--	1,338.21	--	20,896.85
Volume Weighted Average:							15.62

TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	3 - 6	0.27	187.86	0.27	50.72
RAA10-E-BBB24	93	1,373	3 - 6	0.0195	152.57	0.02	2.98
RAA10-E-BBB26	115	1,293	3 - 6	0.016	143.71	0.02	2.30
RAA10-E-BBB28	119	1,352	3 - 6	0.019	150.21	0.02	2.85
RAA10-E-JJ12	102	108	3 - 6	0.26	11.99	0.26	3.12
RAA10-E-LL12	125	2,791	3 - 6	0.24	310.14	0.24	74.43
RAA10-E-NN14	90	3,549	3 - 6	0.041	394.37	0.04	16.17
RAA10-E-PP16	91	3,240	3 - 6	0.065	360.00	0.07	23.40
RAA10-E-PP18	92	2,495	3 - 6	0.083	277.23	0.08	23.01
RAA10-E-PP20	123	1,368	3 - 6	0.0225	152.05	0.02	3.42
RAA10-E-TT18	121	552	3 - 6	0.0175	61.30	0.02	1.07
RAA10-E-TT19	122	2,654	3 - 6	0.011	294.93	0.01	3.24
RAA10-E-XX28	112,114	2,629	3 - 6	0.024	292.10	0.02	7.01
RAA10-E-YY20	110	1,206	3 - 6	14.6	134.05	14.60	1,957.18
RAA10-E-ZZ27	117	1,653	3 - 6	0.58	183.64	0.58	106.51
RAA10-E-ZZ28	118	824	3 - 6	0.062	91.58	0.06	5.68
UB-UTL-8	94	2,674	3 - 6	0.018	297.17	0.02	5.35
UB-UTL-9	120	3,374	3 - 6	2.44	374.84	2.44	914.62
UB-UTL-10	116	1,304	3 - 6	0.0215	144.90	0.02	3.12
Totals:	--	36,132	--	--	4,014.62	--	3,206.17
Volume Weighted Average:							0.80

6- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	6 - 8	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	6 - 8	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	6 - 8	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	6 - 8	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	6 - 8	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	6 - 8	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	6 - 8	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	6 - 8	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	6 - 8	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	6 - 8	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	6 - 8	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	6 - 8	0.0165	196.62	0.02	3.24
RAA10-E-XX28	112,114	2,629	6 - 8	0.0315	194.74	0.03	6.13
RAA10-E-YY20	110	1,206	6 - 8	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	117	1,653	6 - 8	0.018	122.43	0.02	2.20
RAA10-E-ZZ28	118	824	6 - 8	0.0205	61.05	0.02	1.25
UB-UTL-8	94	2,674	6 - 8	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	6 - 8	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	6 - 8	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.42	--	1,134.20
Volume Weighted Average:							0.42

**TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	8 - 10	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	8 - 10	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	8 - 10	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	8 - 10	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	8 - 10	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	8 - 10	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	8 - 10	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	8 - 10	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	8 - 10	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	8 - 10	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	8 - 10	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	8 - 10	0.0165	196.62	0.02	3.24
RAA10-E-XX28	112,114	2,629	8 - 10	0.0315	194.74	0.03	6.13
RAA10-E-YY20	110	1,206	8 - 10	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	117	1,653	8 - 10	0.018	122.43	0.02	2.20
RAA10-E-ZZ28	118	824	8 - 10	0.0205	61.05	0.02	1.25
UB-UTL-8	94	2,674	8 - 10	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	8 - 10	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	8 - 10	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.42	--	1,134.20
Volume Weighted Average:							0.42

10- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	10 - 12	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	10 - 12	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	10 - 12	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	10 - 12	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	10 - 12	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	10 - 12	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	10 - 12	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	10 - 12	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	10 - 12	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	10 - 12	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	10 - 12	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	10 - 12	0.0165	196.62	0.02	3.24
RAA10-E-YY20	110	1,206	10 - 12	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	112,117	3,292	10 - 12	0.018	243.82	0.02	4.39
RAA10-E-ZZ28	114,118	1,814	10 - 12	0.0205	134.39	0.02	2.76
UB-UTL-8	94	2,674	10 - 12	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	10 - 12	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	10 - 12	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.41	--	1,131.76
Volume Weighted Average:							0.42

**TABLE C-64
EXISTING CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

12- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	12 - 15	0.30	187.86	0.30	56.36
RAA10-E-BBB24	93	1,373	12 - 15	0.022	152.57	0.02	3.36
RAA10-E-BBB26	115	1,293	12 - 15	9.1	143.71	9.10	1,307.77
RAA10-E-BBB28	119	1,352	12 - 15	0.0195	150.21	0.02	2.93
RAA10-E-JJ12	102	108	12 - 15	0.026	11.99	0.03	0.31
RAA10-E-LL12	125	2,791	12 - 15	0.0205	310.14	0.02	6.36
RAA10-E-NN14	90	3,549	12 - 15	0.0195	394.37	0.02	7.69
RAA10-E-PP16	91	3,240	12 - 15	0.14	360.00	0.14	50.40
RAA10-E-PP18	92	2,495	12 - 15	0.0235	277.23	0.02	6.51
RAA10-E-PP20	123	1,368	12 - 15	0.025	152.05	0.03	3.80
RAA10-E-TT18	121	552	12 - 15	0.019	61.30	0.02	1.16
RAA10-E-TT19	122	2,654	12 - 15	0.0165	294.93	0.02	4.87
RAA10-E-YY20	110	1,206	12 - 15	1.61	134.05	1.61	215.83
RAA10-E-ZZ27	112,117	3,292	12 - 15	0.018	365.73	0.02	6.58
RAA10-E-ZZ28	114,118	1,814	12 - 15	0.0205	201.59	0.02	4.13
UB-UTL-8	94	2,674	12 - 15	0.0175	297.17	0.02	5.20
UB-UTL-9	120	3,374	12 - 15	0.031	374.84	0.03	11.62
UB-UTL-10	116	1,304	12 - 15	0.019	144.90	0.02	2.75
Totals:	--	36,132	--	--	4,014.62	--	1,697.64
Volume Weighted Average:							0.42

15- TO 19-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108	2,006	15 - 19	0.0165	297.25	0.02	4.90
Totals:	--	2,006	--	--	297.25	--	4.90
Volume Weighted Average:							0.02

SUMMARY: 0- TO 19-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	32,719	--	--	20,370.36	--	96,670.82
Volume Weighted Average:							4.75

Notes:

1. Polygon ID and area based on information shown on Figures C-34 to C-43.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
3. For instances where a duplicate sample was available, the average of the samples was included in table.
4. All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.

**TABLE C-65
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

0- TO 0.5-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	248	1,055	0 - 0.5	0.038	19.54	0.04	0.74
RAA10-E-AAA27	253	517	0 - 0.5	0.021	9.57	0.02	0.20
RAA10-E-AAA28	261	426	0 - 0.5	1.86	7.88	1.86	14.66
RAA10-E-AAABBB27	252	113	0 - 0.5	0.021	2.08	0.02	0.04
RAA10-E-BBB23	208	1,242	0 - 0.5	0.085	23.00	0.09	1.95
RAA10-E-BBB24	214	504	0 - 0.5	1.015	9.34	1.02	9.48
RAA10-E-BBB25	215	332	0 - 0.5	6.5	6.14	6.50	39.93
RAA10-E-BBB26	249	964	0 - 0.5	0.43	17.86	0.43	7.68
RAA10-E-BBB27	251	228	0 - 0.5	0.021	4.22	0.02	0.09
RAA10-E-BBB28	262	354	0 - 0.5	0.067	6.56	0.07	0.44
RAA10-E-BBBCCC25	263	316	0 - 0.5	1.33	5.86	1.33	7.79
RAA10-E-BBBCCC27	250	292	0 - 0.5	4.6	5.40	4.60	24.84
RAA10-E-CC27	233	535	0 - 0.5	0.021	9.91	0.02	0.21
RAA10-E-CCDDDD27	234	631	0 - 0.5	0.021	11.69	0.02	0.25
RAA10-E-CCDDDD27	234A	57	0 - 0.5	170	1.05	170.00	178.44
RAA10-E-KK12	235	784	0 - 0.5	1.58	14.52	1.58	22.94
RAA10-E-LL12	271	673	0 - 0.5	6.5	12.47	6.50	81.03
RAA10-E-LL13	270	903	0 - 0.5	0.021	16.73	0.02	0.35
RAA10-E-MM13	204A	1,241	0 - 0.5	0.021	22.98	0.02	0.48
RAA10-E-MM13	204,204B	199	0 - 0.5	4.1	3.69	4.10	15.14
RAA10-E-NN14	211	1,521	0 - 0.5	0.021	28.16	0.02	0.59
RAA10-E-NN14	211A	65	0 - 0.5	170	1.20	170.00	203.81
RAA10-E-OO14	269	752	0 - 0.5	0.87	13.93	0.87	12.12
RAA10-E-OO14	269A	52	0 - 0.5	0.021	0.96	0.02	0.02
RAA10-E-OO17	291	160	0 - 0.5	0.021	2.95	0.02	0.06
RAA10-E-PP16	212	1,439	0 - 0.5	0.297	26.65	0.30	7.91
RAA10-E-PP17	218	1,079	0 - 0.5	0.198	19.99	0.20	3.96
RAA10-E-PP18	213	1,253	0 - 0.5	1.43	23.21	1.43	33.19
RAA10-E-PP19	219	1,441	0 - 0.5	1.58	26.69	1.58	42.17
RAA10-E-PP20	292	422	0 - 0.5	2.13	7.81	2.13	16.64
RAA10-E-QQ19	267	1,251	0 - 0.5	2.4	23.17	2.40	55.60
RAA10-E-RR19	207	1,293	0 - 0.5	1.29	23.94	1.29	30.88
RAA10-E-SS19	206	1,282	0 - 0.5	3.71	23.74	3.71	88.07
RAA10-E-TT18	266	377	0 - 0.5	1.28	6.98	1.28	8.93
RAA10-E-TT19	293	917	0 - 0.5	1.6	16.97	1.60	27.16
RAA10-E-UU19	265	1,242	0 - 0.5	43.7	23.01	43.70	1,005.42
RAA10-E-VV19	205	1,421	0 - 0.5	1.96	26.31	1.96	51.57
RAA10-E-VV27	257	41	0 - 0.5	0.0215	0.75	0.02	0.02
RAA10-E-WW27	256	197	0 - 0.5	0.75	3.65	0.75	2.73
RAA10-E-WW28	216	944	0 - 0.5	0.395	17.49	0.40	6.91
RAA10-E-XX18.5	232	249	0 - 0.5	1.5	4.61	1.50	6.92
RAA10-E-XX19	220	785	0 - 0.5	2.02	14.54	2.02	29.36
RAA10-E-XX27	242	403	0 - 0.5	29	7.47	29.00	216.66
RAA10-E-XX28	258	371	0 - 0.5	0.31	6.86	0.31	2.13
RAA10-E-YY20	264	499	0 - 0.5	0.48	9.25	0.48	4.44
RAA10-E-YY27	255	93	0 - 0.5	26	1.72	26.00	44.80
RAA10-E-YY28	259	119	0 - 0.5	1.05	2.20	1.05	2.31
RAA10-E-ZZ21	240,241	116	0 - 0.5	0.37	2.14	0.37	0.79
RAA10-E-ZZ27	254	844	0 - 0.5	0.021	15.64	0.02	0.33
RAA10-E-ZZ28	260	423	0 - 0.5	43.1	7.83	43.10	337.45
UE0050	196	332	0 - 0.5	20	6.14	20.00	122.80
UFP1-L5	195	1,201	0 - 0.5	0.51	22.24	0.51	11.34
UFP2-L4	290	495	0 - 0.5	46	9.16	46.00	421.34
UFP2-L4	290A	4	0 - 0.5	0.021	0.07	0.02	0.001
UFP2-L5	268	936	0 - 0.5	1.11	17.34	1.11	19.24
UW0000	245	44	0 - 0.5	8.4	0.81	8.40	6.82
UW0050	197	695	0 - 0.5	0.8	12.87	0.80	10.30
UW0050	197A	10	0 - 0.5	0.021	0.18	0.02	0.00
Totals:	--	36,132	--	--	669.10	--	3,241.49
Volume Weighted Average:							4.84

TABLE C-65
POST-REMEDIATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

0.5- TO 1-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	236	1,055	0.5 - 1	0.038	19.54	0.04	0.74
RAA10-E-AAA27	241	517	0.5 - 1	0.021	9.57	0.02	0.20
RAA10-E-AAA28	246	426	0.5 - 1	1.86	7.88	1.86	14.66
RAA10-E-AAABBB27	240	113	0.5 - 1	0.021	2.08	0.02	0.04
RAA10-E-BBB23	194	1,242	0.5 - 1	0.085	23.00	0.09	1.95
RAA10-E-BBB24	200	504	0.5 - 1	1.015	9.34	1.02	9.48
RAA10-E-BBB25	201	332	0.5 - 1	6.5	6.14	6.50	39.93
RAA10-E-BBB26	237	964	0.5 - 1	0.43	17.86	0.43	7.68
RAA10-E-BBB27	239	228	0.5 - 1	0.021	4.22	0.02	0.09
RAA10-E-BBB28	247	354	0.5 - 1	0.067	6.56	0.07	0.44
RAA10-E-BBBCCC25	248	316	0.5 - 1	1.33	5.86	1.33	7.79
RAA10-E-BBBCCC27	238	292	0.5 - 1	4.6	5.40	4.60	24.84
RAA10-E-CC27	219	535	0.5 - 1	0.021	9.91	0.02	0.21
RAA10-E-CCDD27	220A	57	0.5 - 1	170	1.05	170.00	178.44
RAA10-E-CCDD27	220	631	0.5 - 1	0.021	11.69	0.02	0.25
RAA10-E-KK12	221	784	0.5 - 1	1.58	14.52	1.58	22.94
RAA10-E-LL12	256	673	0.5 - 1	6.5	12.47	6.50	81.03
RAA10-E-LL13	255	903	0.5 - 1	0.021	16.73	0.02	0.35
RAA10-E-MM13	190A,190B	199	0.5 - 1	4.1	3.69	4.10	15.14
RAA10-E-MM13	190	1,241	0.5 - 1	0.021	22.98	0.02	0.48
RAA10-E-NN14	197	1,521	0.5 - 1	0.021	28.16	0.02	0.59
RAA10-E-NN14	197A	65	0.5 - 1	170	1.20	170.00	203.81
RAA10-E-OO14	254	752	0.5 - 1	0.87	13.93	0.87	12.12
RAA10-E-OO14	254A	52	0.5 - 1	0.021	0.96	0.02	0.02
RAA10-E-OO17	273	160	0.5 - 1	0.021	2.95	0.02	0.06
RAA10-E-PP16	198	1,439	0.5 - 1	0.297	26.65	0.30	7.91
RAA10-E-PP17	204	1,079	0.5 - 1	0.198	19.99	0.20	3.96
RAA10-E-PP18	199	1,253	0.5 - 1	1.43	23.21	1.43	33.19
RAA10-E-PP19	205	1,441	0.5 - 1	1.58	26.69	1.58	42.17
RAA10-E-PP20	274	422	0.5 - 1	2.13	7.81	2.13	16.64
RAA10-E-QQ19	252	1,251	0.5 - 1	2.4	23.17	2.40	55.60
RAA10-E-RR19	193	1,293	0.5 - 1	1.29	23.94	1.29	30.88
RAA10-E-SS19	192	1,282	0.5 - 1	3.71	23.74	3.71	88.07
RAA10-E-TT18	251	377	0.5 - 1	1.28	6.98	1.28	8.93
RAA10-E-TT19	275	917	0.5 - 1	1.6	16.97	1.60	27.16
RAA10-E-UU19	250	1,242	0.5 - 1	43.7	23.01	43.70	1,005.34
RAA10-E-VV19	191	1,421	0.5 - 1	1.96	26.31	1.96	51.56
RAA10-E-VV27	244	41	0.5 - 1	0.0215	0.75	0.02	0.02
RAA10-E-WW27	243	197	0.5 - 1	0.75	3.64	0.75	2.73
RAA10-E-WW28	202	944	0.5 - 1	0.395	17.49	0.40	6.91
RAA10-E-XX18.5	218	249	0.5 - 1	1.5	4.61	1.50	6.92
RAA10-E-XX19	206	785	0.5 - 1	2.02	14.54	2.02	29.36
RAA10-E-XX27	228	516	0.5 - 1	29	9.55	29.00	276.99
RAA10-E-XX28	230	590	0.5 - 1	0.31	10.92	0.31	3.39
RAA10-E-YY20	249	499	0.5 - 1	0.48	9.25	0.48	4.44
RAA10-E-YY27	234	616	0.5 - 1	26	11.40	26.00	296.36
RAA10-E-YY28	232	338	0.5 - 1	1.05	6.25	1.05	6.56
RAA10-E-ZZ21	226,227	116	0.5 - 1	0.37	2.14	0.37	0.79
RAA10-E-ZZ27	242	852	0.5 - 1	0.021	15.78	0.02	0.33
RAA10-E-ZZ28	245	423	0.5 - 1	43.1	7.84	43.10	337.71
UFP1-L5	183	1,201	0.5 - 1	0.51	22.23	0.51	11.34
UFP2-L4	272	495	0.5 - 1	46	9.16	46.00	421.34
UFP2-L4	272A	4	0.5 - 1	0.021	0.07	0.02	0.00
UFP2-L5	253	936	0.5 - 1	1.11	17.34	1.11	19.24
Totals:	--	36,132	--	--	669.10	--	3,419.14
Volume Weighted Average:							5.11

TABLE C-65
POST-REMEDIATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

1- TO 2-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	1 - 2	0.052	62.62	0.05	3.26
RAA10-E-BBB24	93	1,373	1 - 2	0.173	50.86	0.17	8.80
RAA10-E-BBB26	115	1,293	1 - 2	0.017	47.90	0.02	0.81
RAA10-E-BBB28	119	1,352	1 - 2	0.0052	50.07	0.01	0.26
RAA10-E-JJ12	102	108	1 - 2	2.67	4.00	2.67	10.67
RAA10-E-LL12	125	2,352	1 - 2	0.24	87.12	0.24	20.91
RAA10-E-LL12	125A	439	1 - 2	0.021	16.26	0.02	0.34
RAA10-E-NN14	90	972	1 - 2	0.021	36.00	0.02	0.76
RAA10-E-NN14	90A	1,972	1 - 2	0.413	73.03	0.41	30.16
RAA10-E-PP16	91	2,201	1 - 2	0.067	81.53	0.07	5.46
RAA10-E-PP18	92	2,495	1 - 2	0.18	92.41	0.18	16.63
RAA10-E-PP20	123	1,368	1 - 2	0.157	50.68	0.16	7.96
RAA10-E-TT18	121	552	1 - 2	0.0185	20.43	0.02	0.38
RAA10-E-TT19	122	2,654	1 - 2	130	98.31	130.00	12,780.11
RAA10-E-XX28	112,114	2,629	1 - 2	0.211	97.37	0.21	20.54
RAA10-E-YY20	110	1,206	1 - 2	4.7	44.68	4.70	210.02
RAA10-E-ZZ27	117	1,653	1 - 2	120	61.21	120.00	7,345.56
RAA10-E-ZZ28	118	824	1 - 2	6.3	30.53	6.30	192.32
UB-UTL-8	94	2,674	1 - 2	0.036	99.06	0.04	3.57
UB-UTL-9	120	3,374	1 - 2	1.44	124.95	1.44	179.92
UB-UTL-10	116	1,304	1 - 2	0.15	48.30	0.15	7.25
UFP2-L4	124	1,644	1 - 1.5	9.0	60.90	5.15	313.65
			1.5 - 2	1.3			
Totals:	--	36,132	--	--	1,338.21	--	21,159.33
Volume Weighted Average:							15.81

2- TO 3-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	2 - 3	0.052	62.62	0.05	3.26
RAA10-E-BBB24	93	1,373	2 - 3	0.173	50.86	0.17	8.80
RAA10-E-BBB26	115	1,293	2 - 3	0.017	47.90	0.02	0.81
RAA10-E-BBB28	119	1,352	2 - 3	0.0052	50.07	0.01	0.26
RAA10-E-JJ12	102	108	2 - 3	2.67	4.00	2.67	10.67
RAA10-E-LL12	125	2,352	2 - 3	0.24	87.12	0.24	20.91
RAA10-E-LL12	125A	439	2 - 3	0.021	16.26	0.02	0.34
RAA10-E-NN14	90	972	2 - 3	0.021	36.00	0.02	0.76
RAA10-E-NN14	90A	1,972	2 - 3	0.413	73.03	0.41	30.16
RAA10-E-PP16	91	2,201	2 - 3	0.067	81.53	0.07	5.46
RAA10-E-PP18	92	2,495	2 - 3	0.18	92.41	0.18	16.63
RAA10-E-PP20	123	1,368	2 - 3	0.157	50.68	0.16	7.96
RAA10-E-TT18	121	552	2 - 3	0.0185	20.43	0.02	0.38
RAA10-E-TT19	122	2,654	2 - 3	130	98.31	130.00	12,780.11
RAA10-E-XX28	112,114	2,629	2 - 3	0.211	97.37	0.21	20.54
RAA10-E-YY20	110	1,206	2 - 3	4.7	44.68	4.70	210.02
RAA10-E-ZZ27	117	1,653	2 - 3	120	61.21	120.00	7,345.56
RAA10-E-ZZ28	118	824	2 - 3	6.3	30.53	6.30	192.32
UB-UTL-8	94	2,674	2 - 3	0.036	99.06	0.04	3.57
UB-UTL-9	120	3,374	2 - 3	1.44	124.95	1.44	179.92
UB-UTL-10	116	1,304	2 - 3	0.15	48.30	0.15	7.25
UFP2-L4	124	1,644	2 - 2.5	0.22	60.90	0.55	33.50
			2.5 - 3	0.88			
Totals:	--	36,132	--	--	1,338.21	--	20,879.17
Volume Weighted Average:							15.60

**TABLE C-65
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

3- TO 6-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	3 - 6	0.27	187.86	0.27	50.72
RAA10-E-BBB24	93	1,373	3 - 6	0.0195	152.57	0.02	2.98
RAA10-E-BBB26	115	1,293	3 - 6	0.016	143.71	0.02	2.30
RAA10-E-BBB28	119	1,352	3 - 6	0.019	150.21	0.02	2.85
RAA10-E-JJ12	102	108	3 - 6	0.26	11.99	0.26	3.12
RAA10-E-LL12	125	2,791	3 - 6	0.24	310.14	0.24	74.43
RAA10-E-NN14	90	3,549	3 - 6	0.041	394.37	0.04	16.17
RAA10-E-PP16	91	3,240	3 - 6	0.065	360.00	0.07	23.40
RAA10-E-PP18	92	2,495	3 - 6	0.083	277.23	0.08	23.01
RAA10-E-PP20	123	1,368	3 - 6	0.0225	152.05	0.02	3.42
RAA10-E-TT18	121	552	3 - 6	0.0175	61.30	0.02	1.07
RAA10-E-TT19	122	2,654	3 - 6	0.011	294.93	0.01	3.24
RAA10-E-XX28	112,114	2,629	3 - 6	0.024	292.10	0.02	7.01
RAA10-E-YY20	110	1,206	3 - 6	14.6	134.05	14.60	1,957.18
RAA10-E-ZZ27	117	1,653	3 - 6	0.58	183.64	0.58	106.51
RAA10-E-ZZ28	118	824	3 - 6	0.062	91.58	0.06	5.68
UB-UTL-8	94	2,674	3 - 6	0.018	297.17	0.02	5.35
UB-UTL-9	120	3,374	3 - 6	2.44	374.84	2.44	914.62
UB-UTL-10	116	1,304	3 - 6	0.0215	144.90	0.02	3.12
Totals:	--	36,132	--	--	4,014.62	--	3,206.17
Volume Weighted Average:							0.80

6- TO 8-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	6 - 8	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	6 - 8	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	6 - 8	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	6 - 8	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	6 - 8	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	6 - 8	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	6 - 8	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	6 - 8	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	6 - 8	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	6 - 8	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	6 - 8	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	6 - 8	0.0165	196.62	0.02	3.24
RAA10-E-XX28	112,114	2,629	6 - 8	0.0315	194.74	0.03	6.13
RAA10-E-YY20	110	1,206	6 - 8	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	117	1,653	6 - 8	0.018	122.43	0.02	2.20
RAA10-E-ZZ28	118	824	6 - 8	0.0205	61.05	0.02	1.25
UB-UTL-8	94	2,674	6 - 8	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	6 - 8	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	6 - 8	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.42	--	1,134.20
Volume Weighted Average:							0.42

**TABLE C-65
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

8- TO 10-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	8 - 10	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	8 - 10	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	8 - 10	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	8 - 10	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	8 - 10	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	8 - 10	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	8 - 10	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	8 - 10	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	8 - 10	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	8 - 10	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	8 - 10	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	8 - 10	0.0165	196.62	0.02	3.24
RAA10-E-XX28	112,114	2,629	8 - 10	0.0315	194.74	0.03	6.13
RAA10-E-YY20	110	1,206	8 - 10	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	117	1,653	8 - 10	0.018	122.43	0.02	2.20
RAA10-E-ZZ28	118	824	8 - 10	0.0205	61.05	0.02	1.25
UB-UTL-8	94	2,674	8 - 10	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	8 - 10	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	8 - 10	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.42	--	1,134.20
Volume Weighted Average:							0.42

10- TO 12-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	10 - 12	0.30	125.24	0.30	37.57
RAA10-E-BBB24	93	1,373	10 - 12	0.022	101.71	0.02	2.24
RAA10-E-BBB26	115	1,293	10 - 12	9.1	95.81	9.10	871.85
RAA10-E-BBB28	119	1,352	10 - 12	0.0195	100.14	0.02	1.95
RAA10-E-JJ12	102	108	10 - 12	0.026	7.99	0.03	0.21
RAA10-E-LL12	125	2,791	10 - 12	0.0205	206.76	0.02	4.24
RAA10-E-NN14	90	3,549	10 - 12	0.0195	262.91	0.02	5.13
RAA10-E-PP16	91	3,240	10 - 12	0.14	240.00	0.14	33.60
RAA10-E-PP18	92	2,495	10 - 12	0.0235	184.82	0.02	4.34
RAA10-E-PP20	123	1,368	10 - 12	0.025	101.36	0.03	2.53
RAA10-E-TT18	121	552	10 - 12	0.019	40.87	0.02	0.78
RAA10-E-TT19	122	2,654	10 - 12	0.0165	196.62	0.02	3.24
RAA10-E-YY20	110	1,206	10 - 12	1.61	89.37	1.61	143.88
RAA10-E-ZZ27	112,117	3,292	10 - 12	0.018	243.82	0.02	4.39
RAA10-E-ZZ28	114,118	1,814	10 - 12	0.0205	134.39	0.02	2.76
UB-UTL-8	94	2,674	10 - 12	0.0175	198.11	0.02	3.47
UB-UTL-9	120	3,374	10 - 12	0.031	249.89	0.03	7.75
UB-UTL-10	116	1,304	10 - 12	0.019	96.60	0.02	1.84
Totals:	--	36,132	--	--	2,676.41	--	1,131.76
Volume Weighted Average:							0.42

**TABLE C-65
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - REMAINDER
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

12- TO 15-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108,109	1,691	12 - 15	0.30	187.86	0.30	56.36
RAA10-E-BBB24	93	1,373	12 - 15	0.022	152.57	0.02	3.36
RAA10-E-BBB26	115	1,293	12 - 15	9.1	143.71	9.10	1,307.77
RAA10-E-BBB28	119	1,352	12 - 15	0.0195	150.21	0.02	2.93
RAA10-E-JJ12	102	108	12 - 15	0.026	11.99	0.03	0.31
RAA10-E-LL12	125	2,791	12 - 15	0.0205	310.14	0.02	6.36
RAA10-E-NN14	90	3,549	12 - 15	0.0195	394.37	0.02	7.69
RAA10-E-PP16	91	3,240	12 - 15	0.14	360.00	0.14	50.40
RAA10-E-PP18	92	2,495	12 - 15	0.0235	277.23	0.02	6.51
RAA10-E-PP20	123	1,368	12 - 15	0.025	152.05	0.03	3.80
RAA10-E-TT18	121	552	12 - 15	0.019	61.30	0.02	1.16
RAA10-E-TT19	122	2,654	12 - 15	0.0165	294.93	0.02	4.87
RAA10-E-YY20	110	1,206	12 - 15	1.61	134.05	1.61	215.83
RAA10-E-ZZ27	112,117	3,292	12 - 15	0.018	365.73	0.02	6.58
RAA10-E-ZZ28	114,118	1,814	12 - 15	0.0205	201.59	0.02	4.13
UB-UTL-8	94	2,674	12 - 15	0.0175	297.17	0.02	5.20
UB-UTL-9	120	3,374	12 - 15	0.031	374.84	0.03	11.62
UB-UTL-10	116	1,304	12 - 15	0.019	144.90	0.02	2.75
Totals:	--	36,132	--	--	4,014.62	--	1,697.64
Volume Weighted Average:							0.42

15- TO 19-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
RAA10-E-AAA22	108	2,006	15 - 19	0.0165	297.25	0.02	4.90
Totals:	--	2,006	--	--	297.25	--	4.90
Volume Weighted Average:							0.02

SUMMARY: 0- TO 19-FOOT DEPTH INCREMENT

Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	32,719	--	--	20,370.36	--	57,008.01
Volume Weighted Average:							2.80

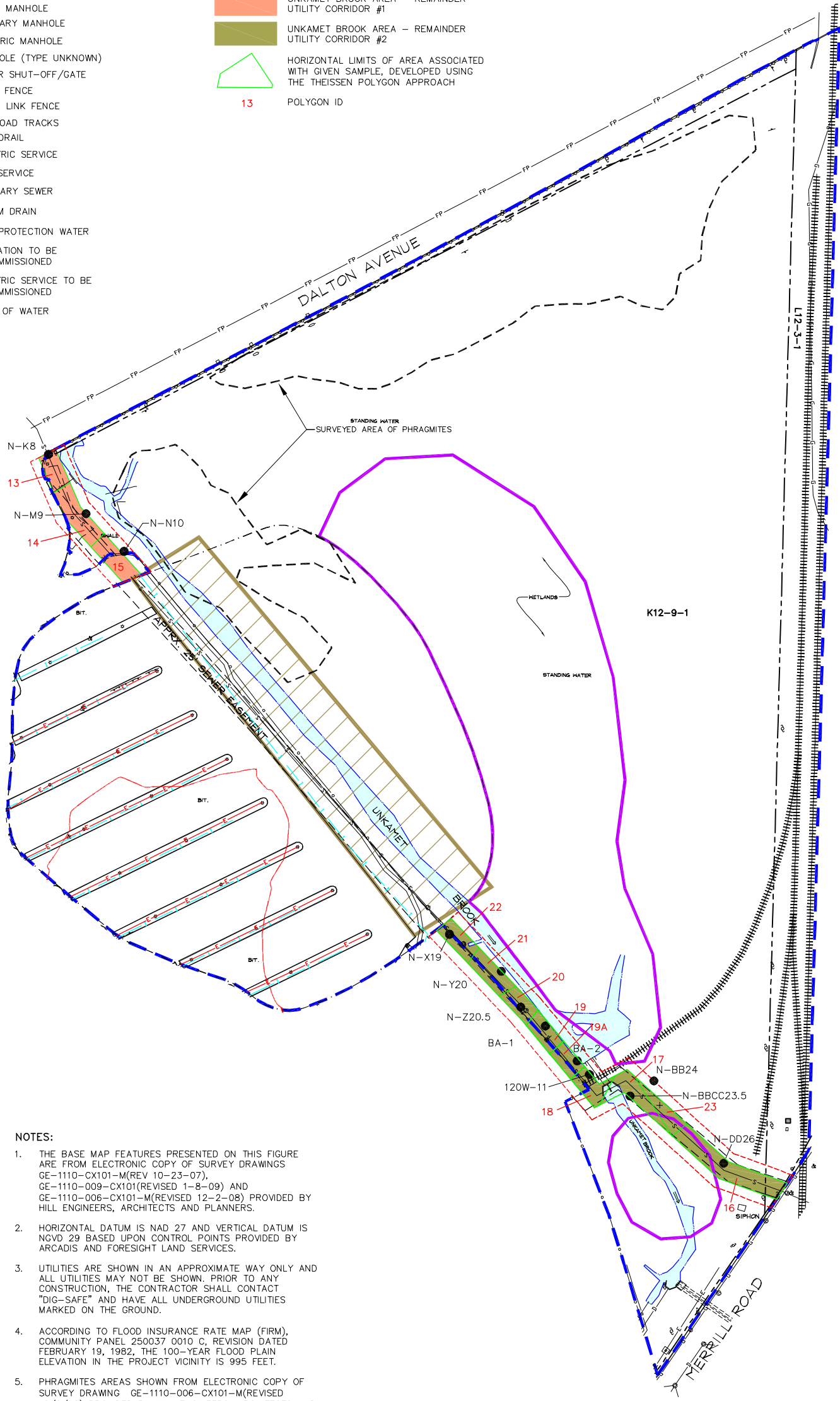
Notes:

- Polygon ID and area based on information shown on Figures C-34 to C-43.
- Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
- For instances where a duplicate sample was available, the average of the samples was included in table.
- All calculations and rounding are performed by the computer software. Therefore, certain quantities in above table are displayed as rounded numbers for table clarity.
- Shaded numbers in bold and italics represent the placement of clean backfill material following the performance of the proposed remediation. The backfill concentration corresponds to the average PCB concentration as presented in the CD Sites Backfill Data Set.

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

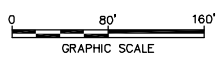
LEGEND:

- | | | | |
|----------------|---|-----------|---|
| | PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE | | LANDFILL |
| | PROPERTY LINE | | BUILDING/STRUCTURE |
| | EASEMENT | | WATER |
| | 100-YEAR FLOODPLAIN BOUNDARY | | SECTION OF UNKAMET BROOK SUBJECT TO REROUTING |
| | APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY | | EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH) |
| K12-9-1 | PROPERTY IDENTIFICATION | | 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS |
| | SIGN | | UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #1 |
| | LIGHT POLE | | UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #2 |
| | UTILITY POLE | | HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH |
| | CATCH BASIN | 13 | POLYGON ID |
| | DRAIN MANHOLE | | |
| | SANITARY MANHOLE | | |
| | ELECTRIC MANHOLE | | |
| | MANHOLE (TYPE UNKNOWN) | | |
| | WATER SHUT-OFF/GATE | | |
| | WOOD FENCE | | |
| | CHAIN LINK FENCE | | |
| | RAILROAD TRACKS | | |
| | GUARDRAIL | | |
| | ELECTRIC SERVICE | | |
| | GAS SERVICE | | |
| | SANITARY SEWER | | |
| | STORM DRAIN | | |
| | FIRE PROTECTION WATER | | |
| | IRRIGATION TO BE DECOMMISSIONED | | |
| | ELECTRIC SERVICE TO BE DECOMMISSIONED | | |
| | EDGE OF WATER | | |



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-CX101-M(REV 10-23-07), GE-1110-009-CX101(REVISED 1-8-09) AND GE-1110-006-CX101-M(REVISED 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
4. ACCORDING TO FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL 250037 0010 C, REVISION DATED FEBRUARY 19, 1982, THE 100-YEAR FLOOD PLAIN ELEVATION IN THE PROJECT VICINITY IS 995 FEET.
5. PHRAGMITES AREAS SHOWN FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M(REVISED 12/2/08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
6. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 1- TO 6-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. SAMPLE LOCATIONS ARE APPROXIMATE.

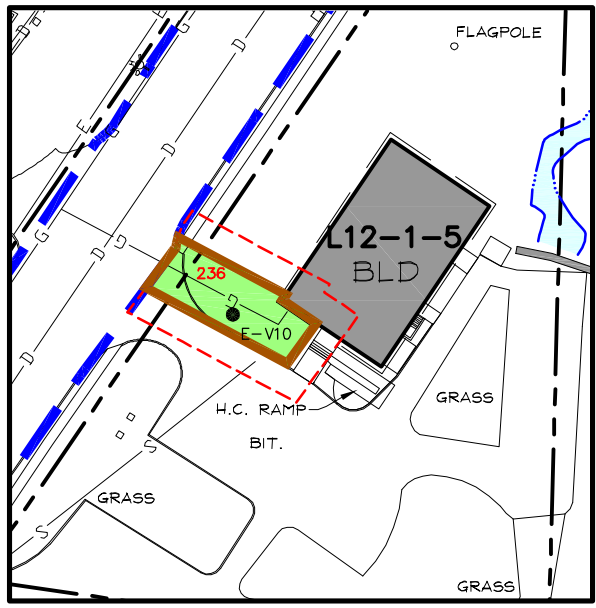


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED NORTH OF
 MERRILL ROAD - UTILITY CORRIDOR**
**THEISSEN POLYGON MAP -
 1- TO 6-FOOT DEPTH INCREMENT**



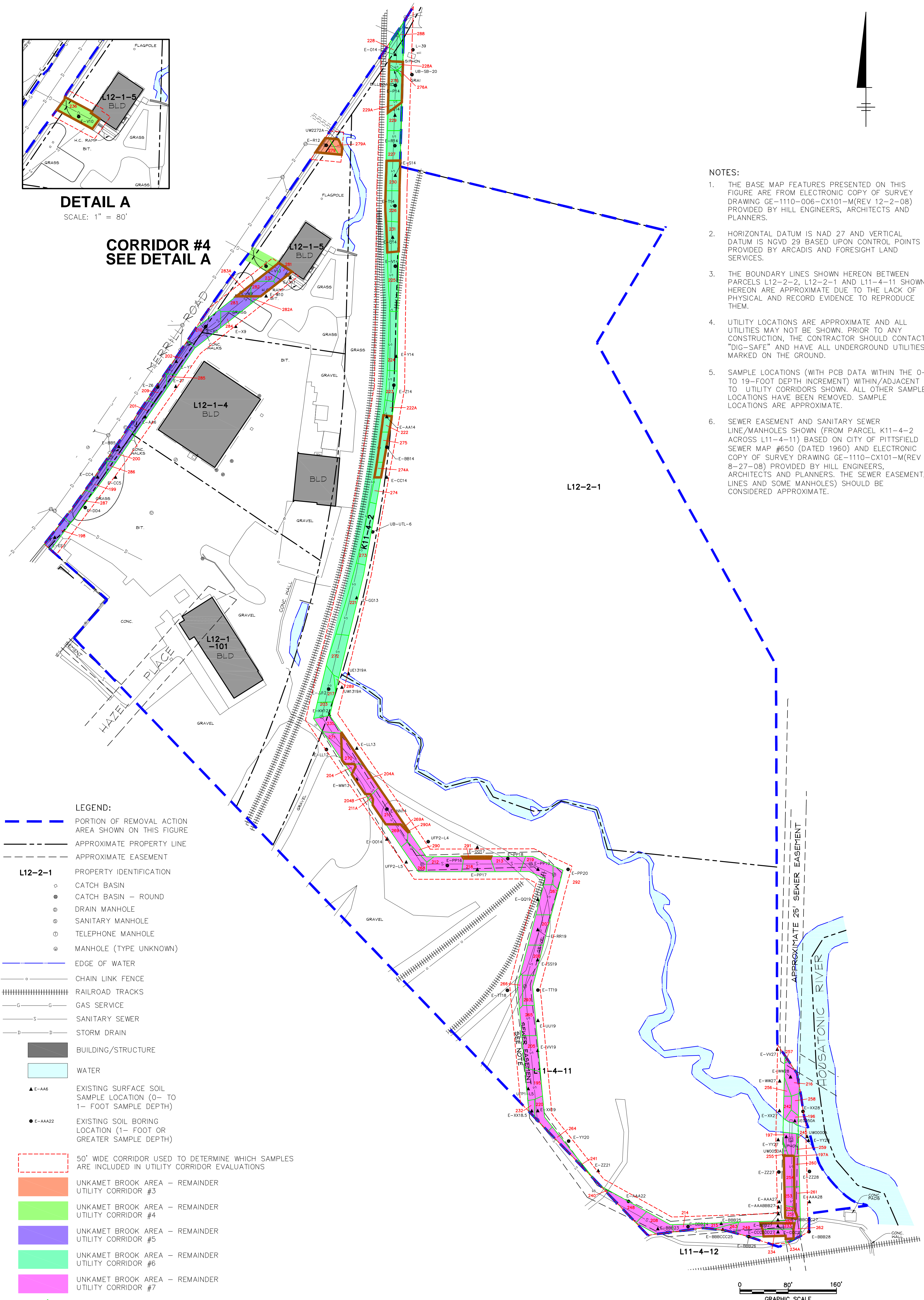
FIGURE
C-33

XREFS: IMAGES: PROJECTNAME: ----
 40190X12
 40190X00
 40190X13



DETAIL A
 SCALE: 1" = 80'

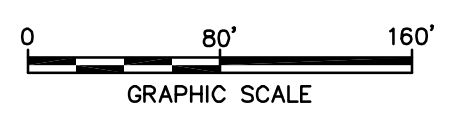
**CORRIDOR #4
 SEE DETAIL A**



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES) SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - ▲ E-AA6 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
 - E-AA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)

- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 269 POLYGON ID
- AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

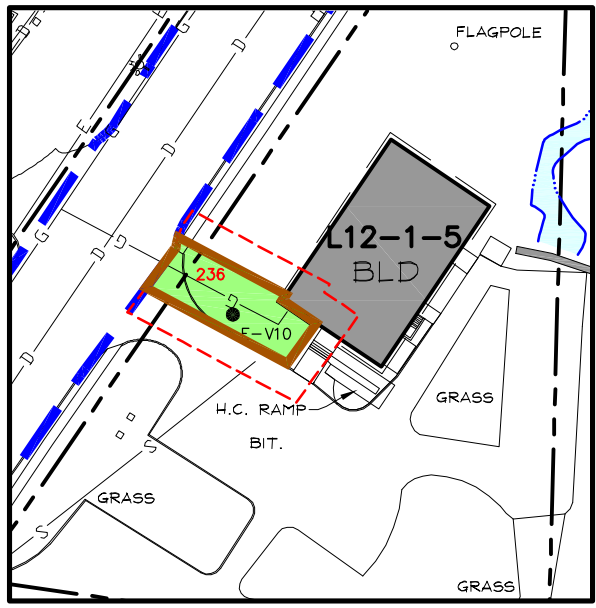


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RDRA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 0- TO 0.5-FOOT DEPTH INCREMENT**



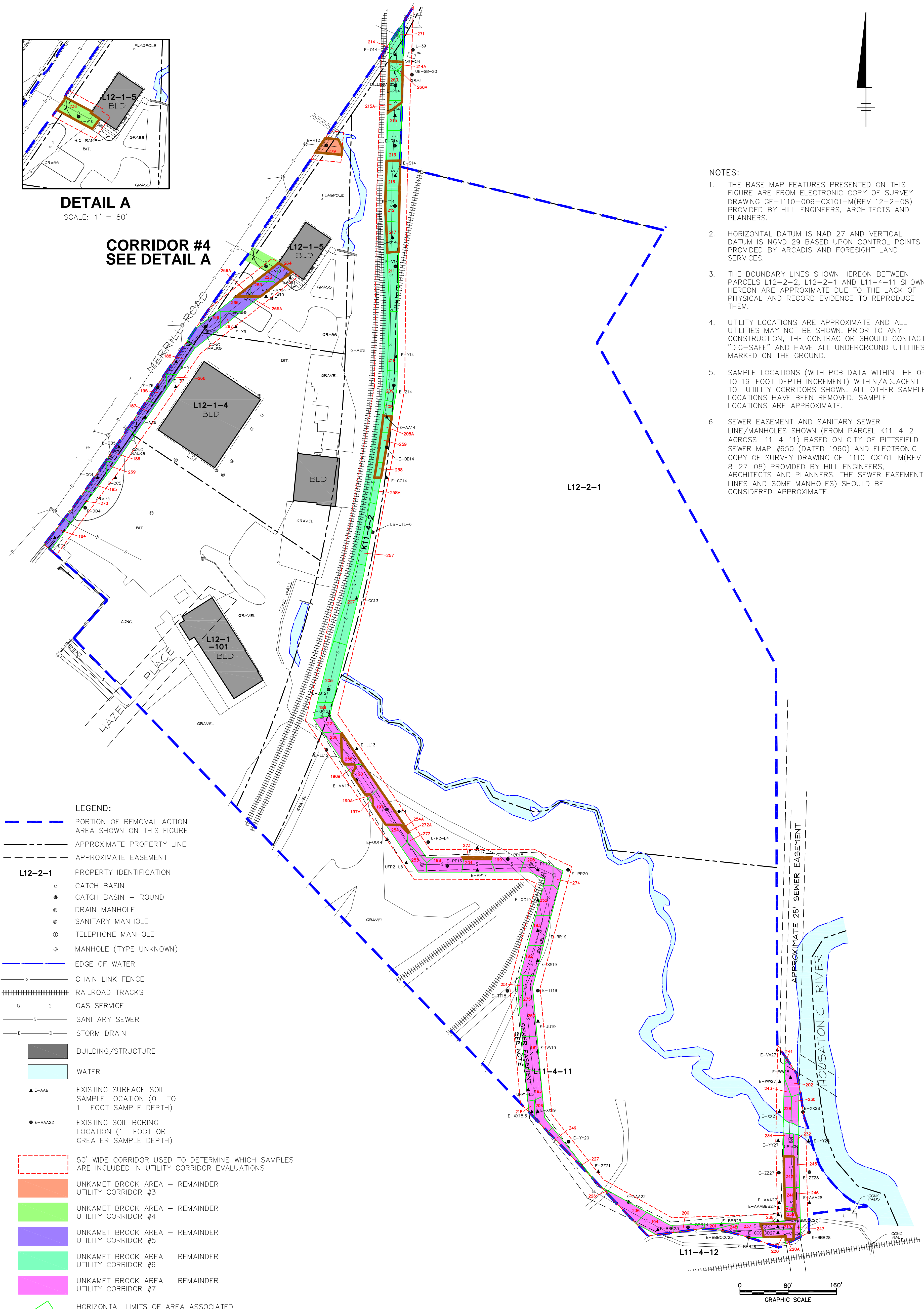
FIGURE
C-34

XREFS: IMAGES: PROJECTNAME: ----
 40190X12
 40190X00
 40190X13



DETAIL A
 SCALE: 1" = 80'

CORRIDOR #4
 SEE DETAIL A



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES) SHOULD BE CONSIDERED APPROXIMATE.

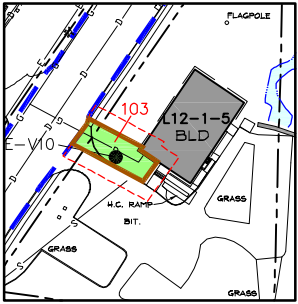
- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - G— GAS SERVICE
 - S— SANITARY SEWER
 - D— STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - ▲ E-AA6 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 269 POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
CONCEPTUAL RDRA WORK PLAN
FOR UNKAMET BROOK AREA - REMAINDER
PROPERTIES LOCATED SOUTH OF
MERRILL ROAD - UTILITY CORRIDOR
THEISSEN POLYGON MAP -
0.5- TO 1.0-FOOT DEPTH INCREMENT

ARCADIS

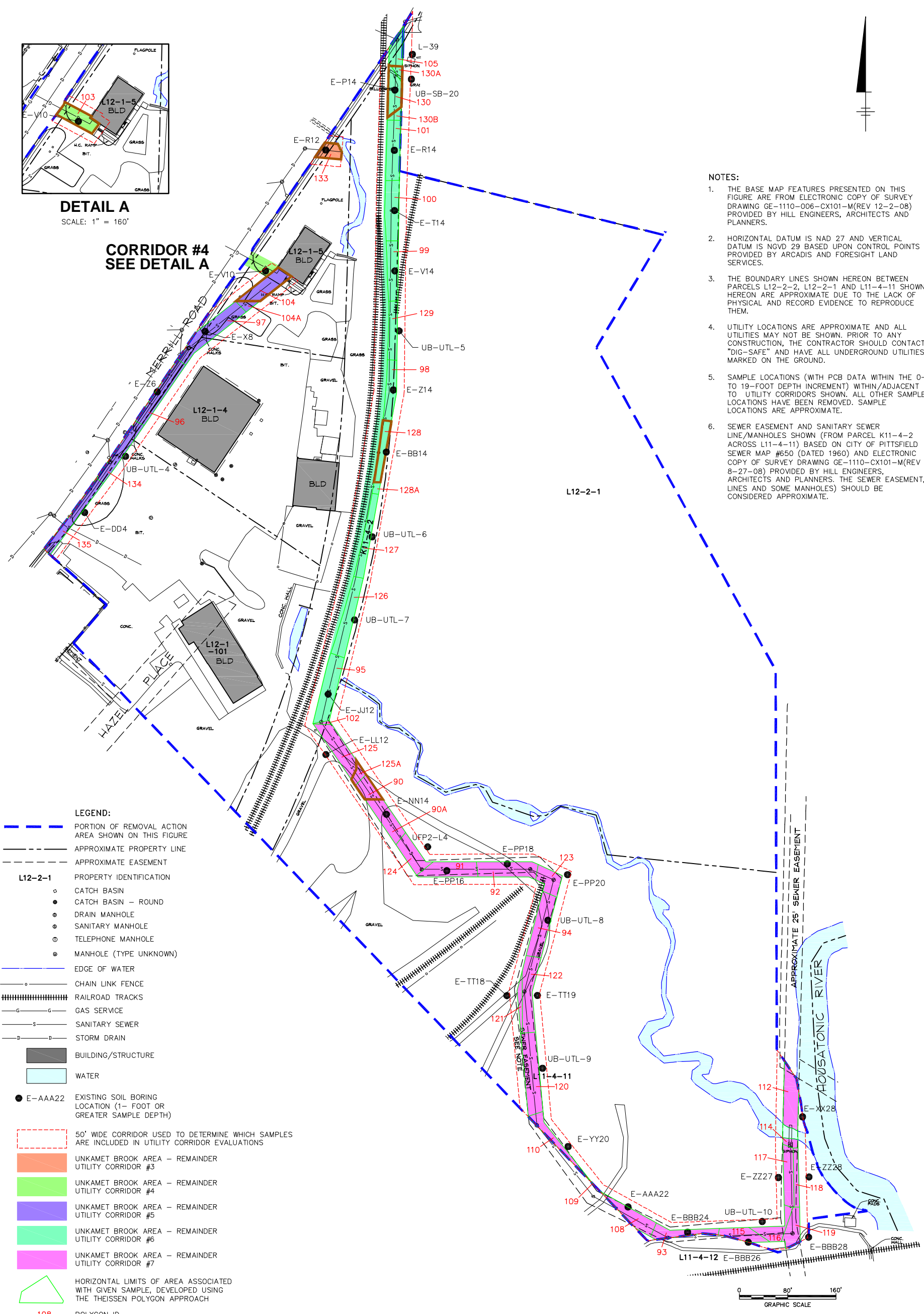
FIGURE
C-35

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



DETAIL A
 SCALE: 1" = 160'

**CORRIDOR #4
 SEE DETAIL A**



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ▬ RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)

- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 108 POLYGON ID
- △ AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

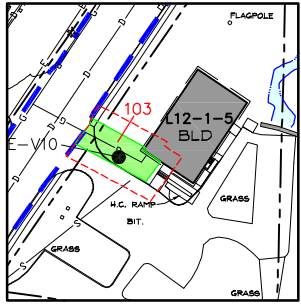


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR**
**THEISSEN POLYGON MAP -
 1- TO 3-FOOT DEPTH INCREMENT**

ARCADIS

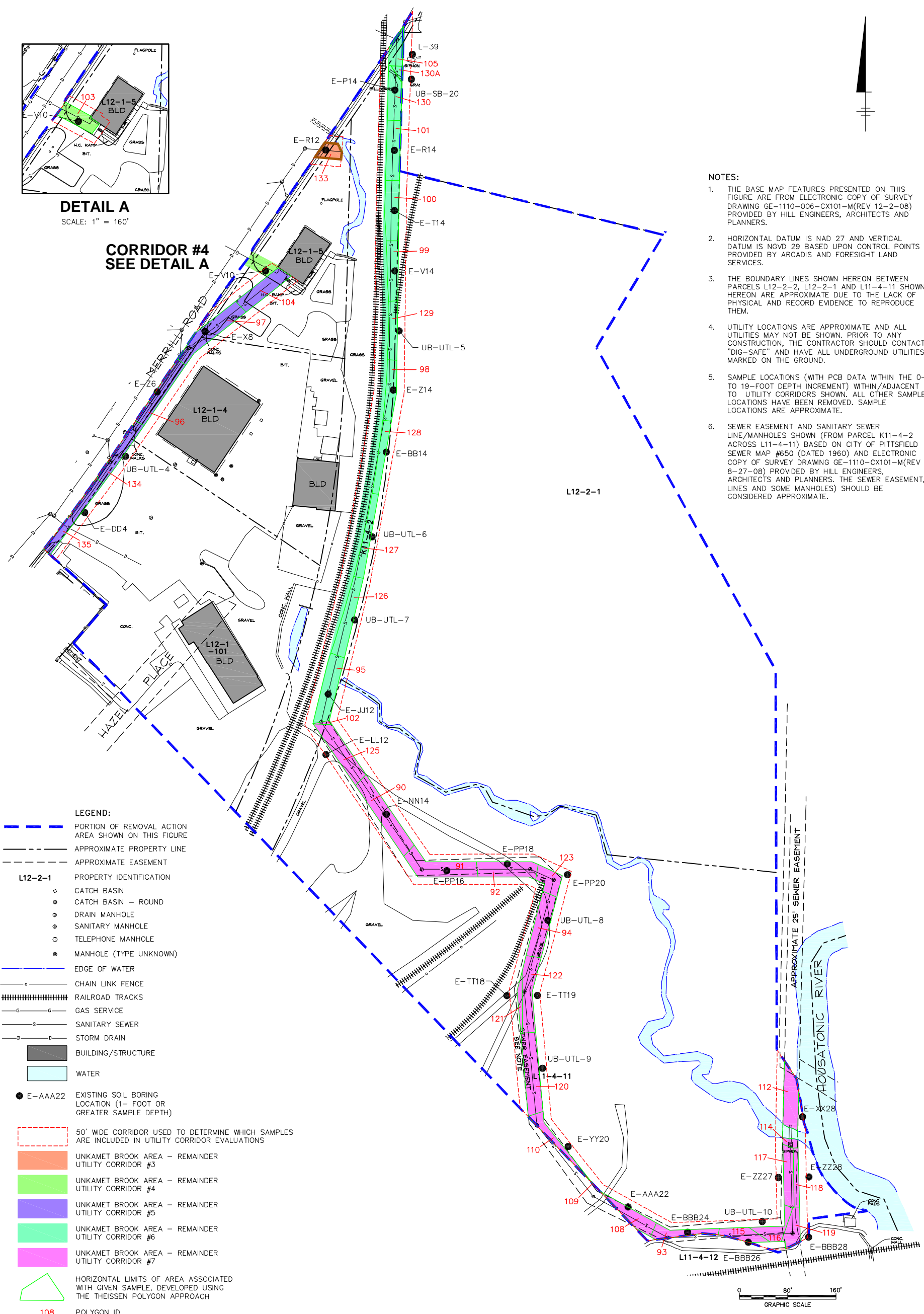
FIGURE
C-36

XREFS: IMAGES: PROJECTNAME: ---
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 40190X00
 40190X13



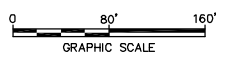
DETAIL A
 SCALE: 1" = 160'

**CORRIDOR #4
 SEE DETAIL A**



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1 PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ▤ RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #4
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 108 POLYGON ID
 - △ AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

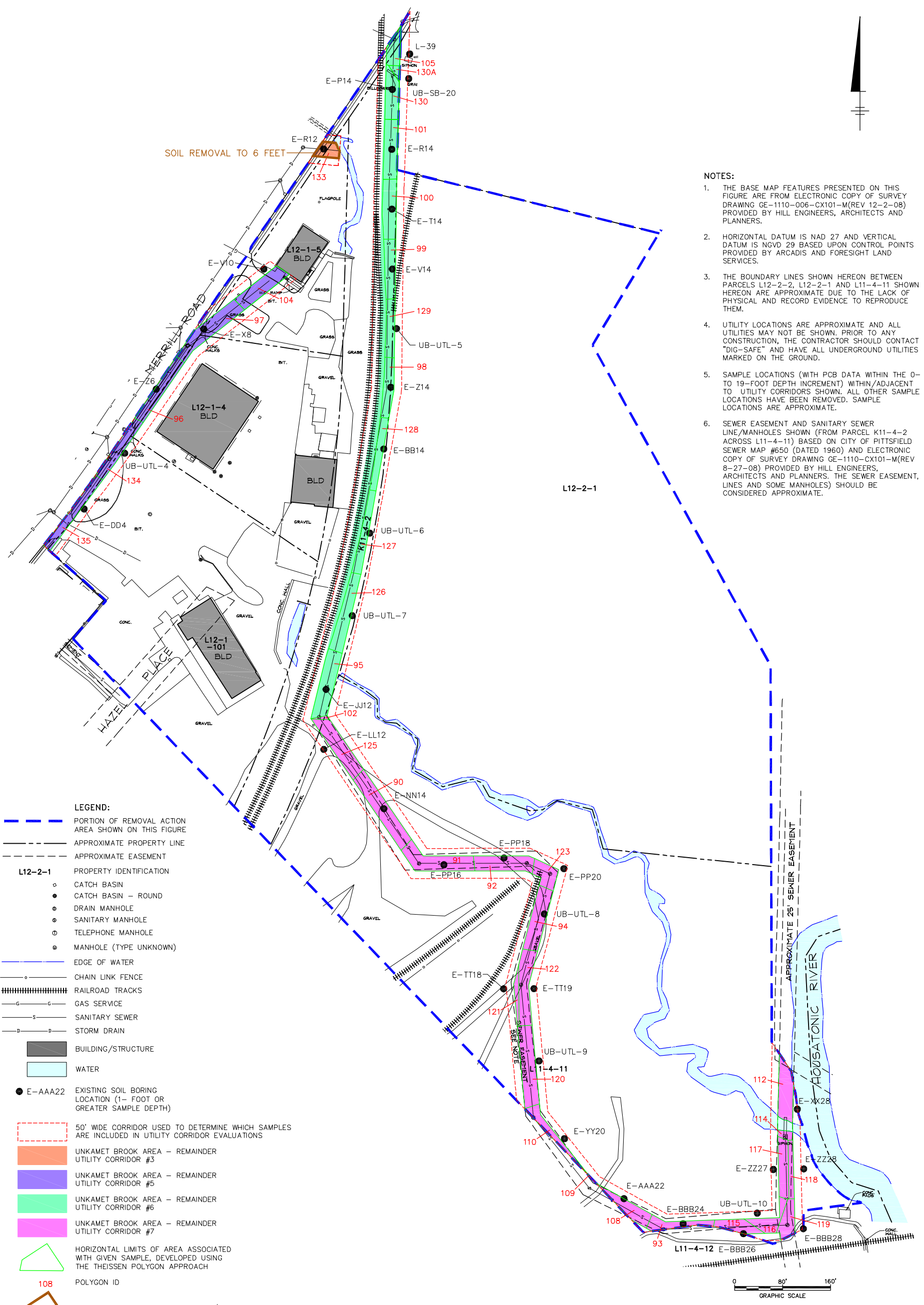


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 3- TO 4-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-37

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES) SHOULD BE CONSIDERED APPROXIMATE.

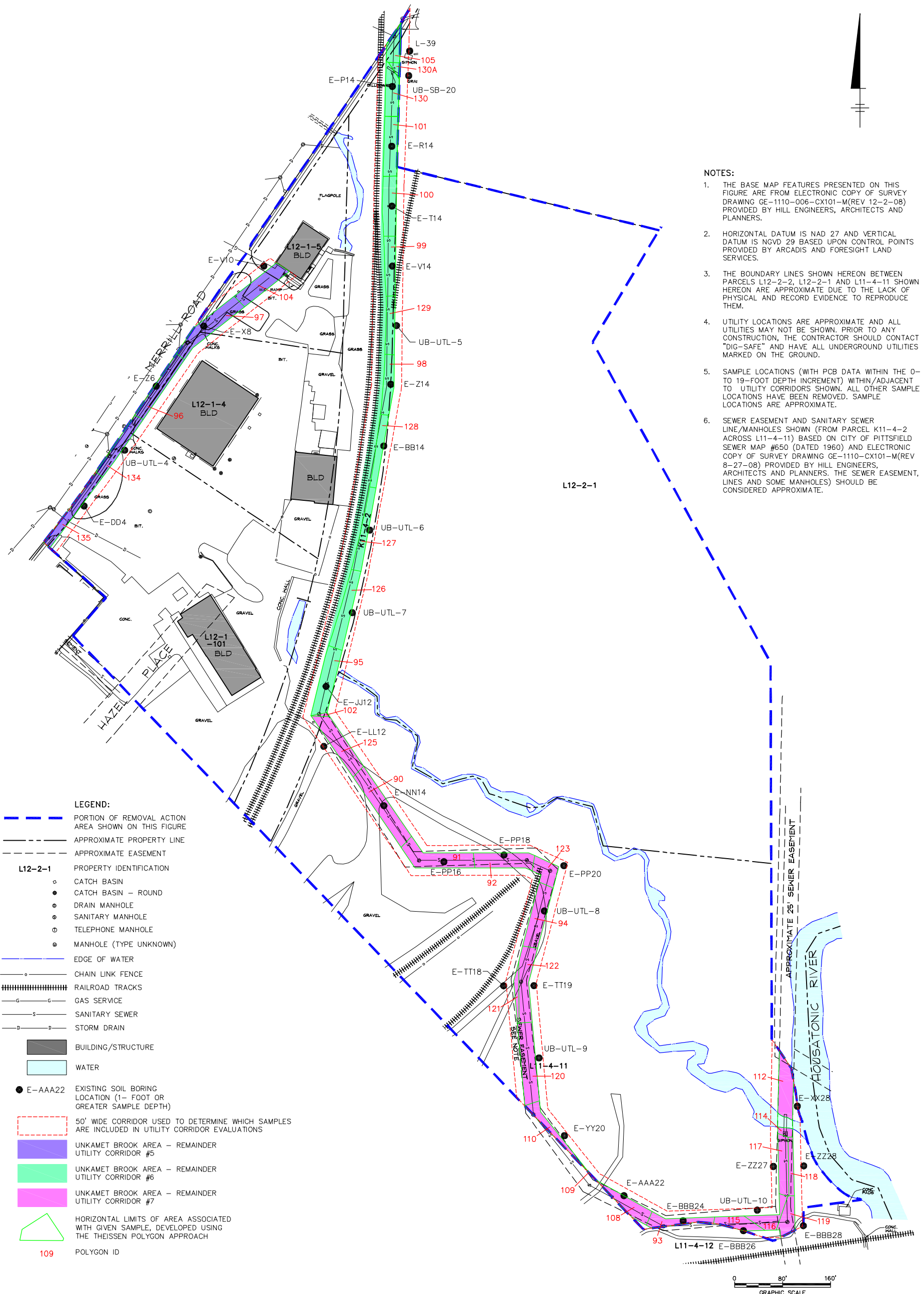
- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #3
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 108 POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL/REPLACEMENT

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRIL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 4- TO 7-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-38

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.

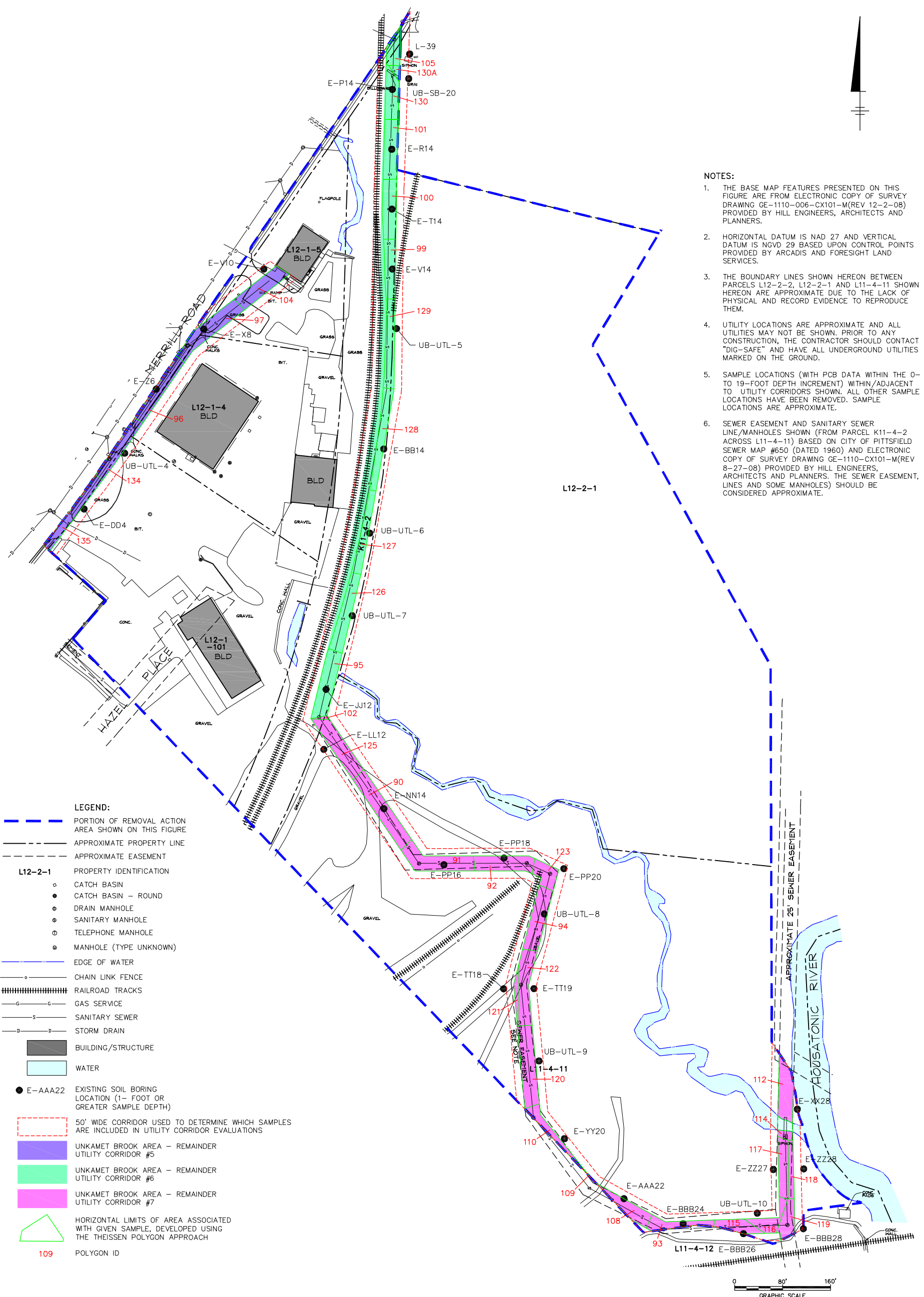
- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ▤ RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 109 POLYGON ID

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 7- TO 8-FOOT DEPTH INCREMENT**

ARCADIS

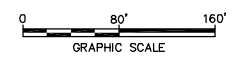
FIGURE
C-39

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
 2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ▤ RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - ▭ 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #5
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - ▭ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 109 POLYGON ID

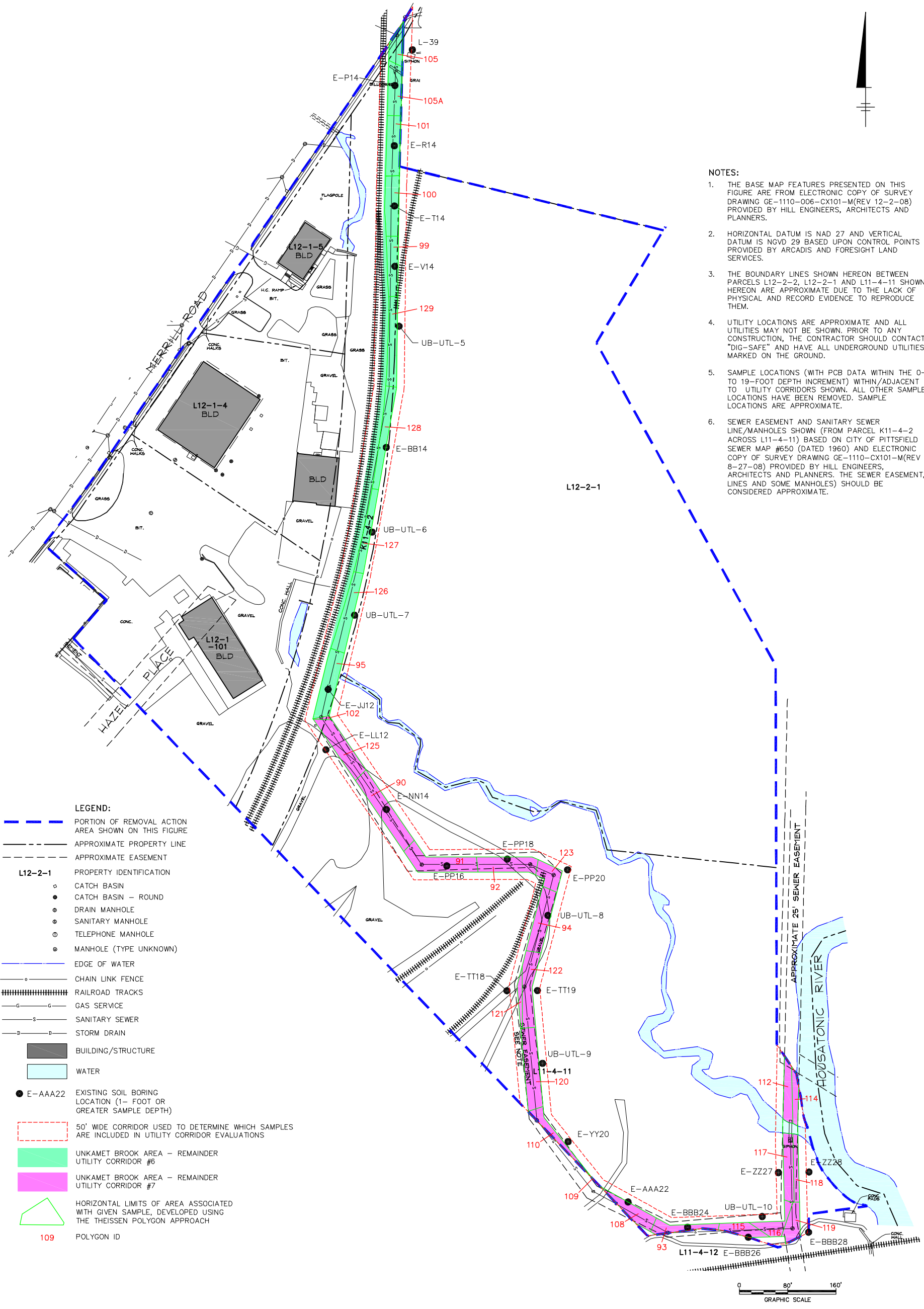


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 8- TO 10-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
C-40

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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 3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
 5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
 6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - APPROXIMATE PROPERTY LINE
 - - - APPROXIMATE EASEMENT
 - L12-2-1** PROPERTY IDENTIFICATION
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - ⊙ DRAIN MANHOLE
 - ⊙ SANITARY MANHOLE
 - ⊙ TELEPHONE MANHOLE
 - ⊙ MANHOLE (TYPE UNKNOWN)
 - EDGE OF WATER
 - CHAIN LINK FENCE
 - ▤ RAILROAD TRACKS
 - GAS SERVICE
 - SANITARY SEWER
 - STORM DRAIN
 - BUILDING/STRUCTURE
 - WATER
 - E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #6
 - UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 109 POLYGON ID

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 10- TO 12-FOOT DEPTH INCREMENT**

ARCADIS

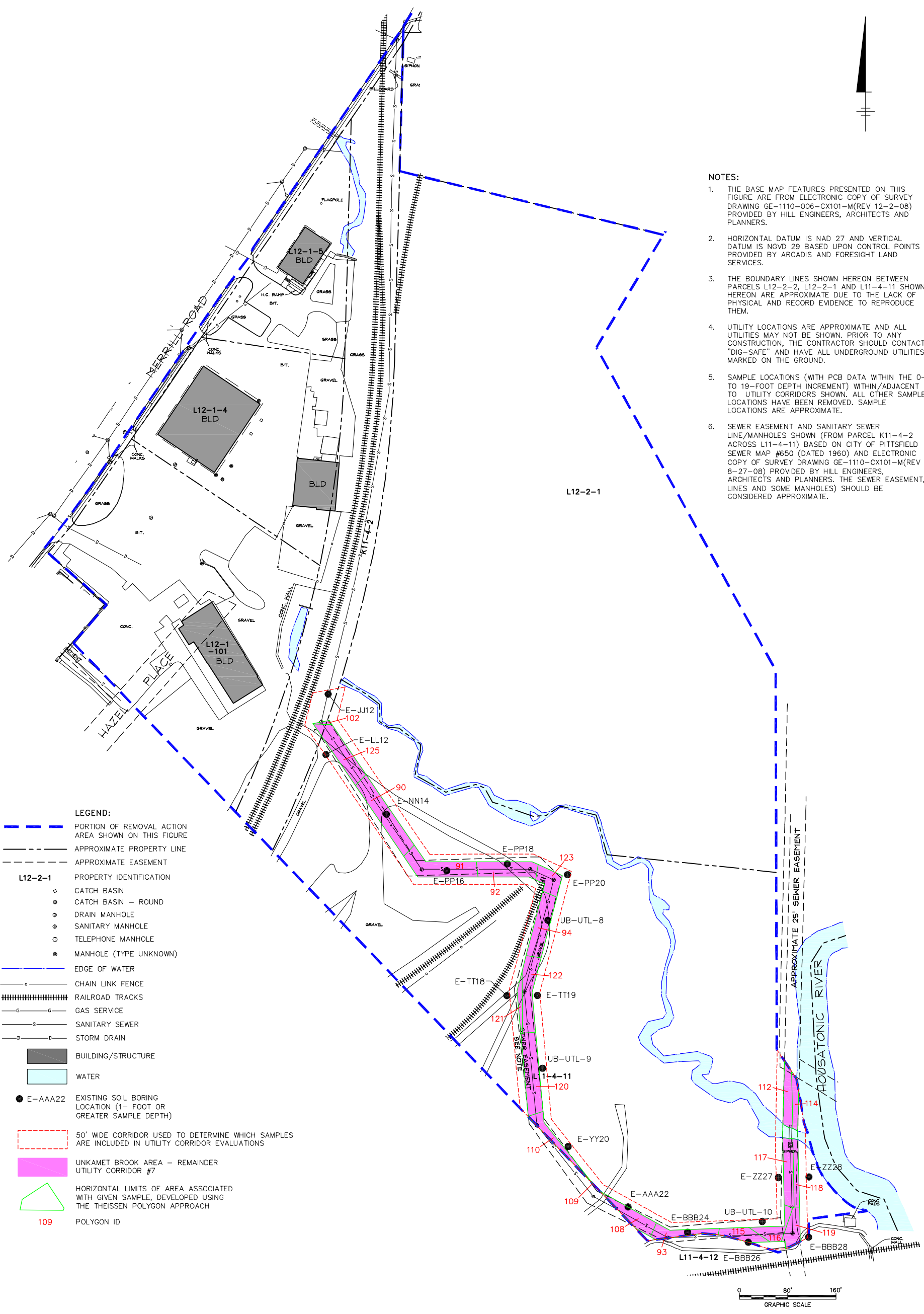
FIGURE
C-41

XREFS: IMAGES: PROJECTNAME: ---
 40190x12
 40190x00
 40190x13



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
6. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLE SHOWN (FROM PARCEL K11-4-2 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960) AND ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 8-27-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS. THE SEWER EASEMENT, LINES AND SOME MANHOLES SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT
- L12-2-1** PROPERTY IDENTIFICATION
- CATCH BASIN
- CATCH BASIN - ROUND
- ⊙ DRAIN MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ MANHOLE (TYPE UNKNOWN)
- EDGE OF WATER
- CHAIN LINK FENCE
- RAILROAD TRACKS
- GAS SERVICE
- SANITARY SEWER
- STORM DRAIN
- BUILDING/STRUCTURE
- WATER
- E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 109 POLYGON ID



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 12- TO 15-FOOT DEPTH INCREMENT**

ARCADIS

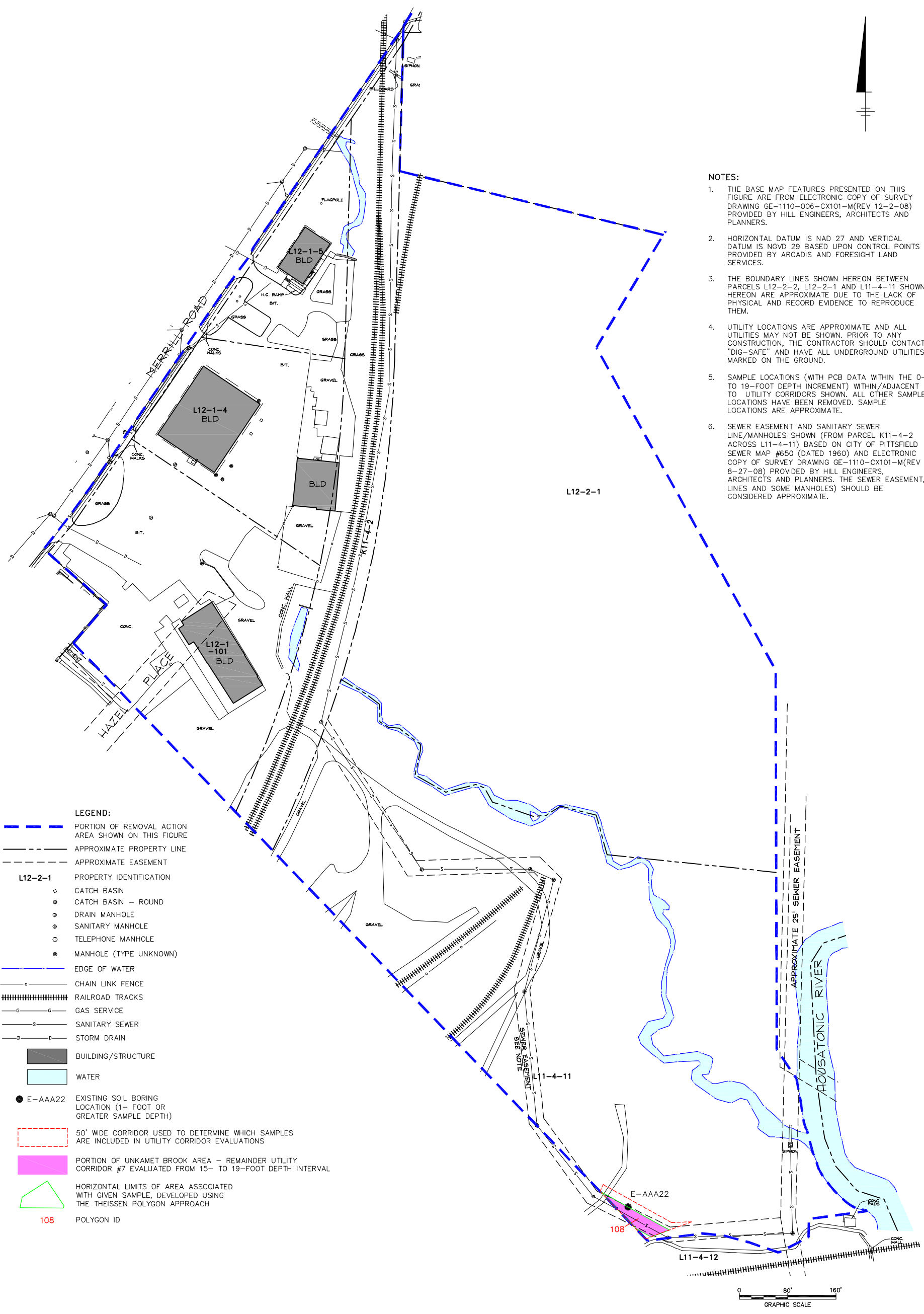
FIGURE
C-42

XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00
 40190X13



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-006-CX101-M (REV 12-2-08) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
5. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 19-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
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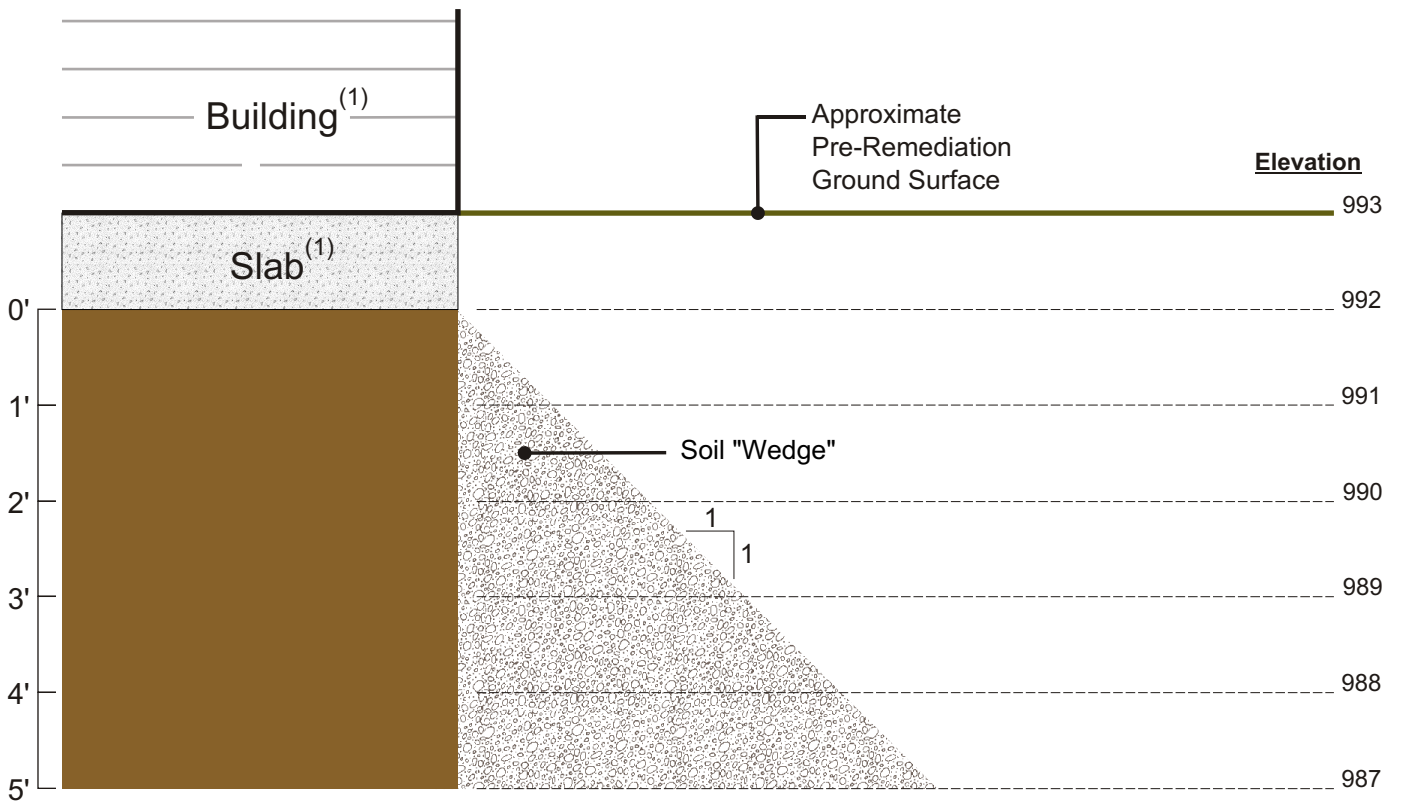
LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- APPROXIMATE PROPERTY LINE
- APPROXIMATE EASEMENT
- L12-2-1** PROPERTY IDENTIFICATION
- CATCH BASIN
- CATCH BASIN - ROUND
- ⊙ DRAIN MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ MANHOLE (TYPE UNKNOWN)
- EDGE OF WATER
- CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- G— GAS SERVICE
- S— SANITARY SEWER
- D— STORM DRAIN
- BUILDING/STRUCTURE
- WATER
- E-AAA22 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- PORTION OF UNKAMET BROOK AREA - REMAINDER UTILITY CORRIDOR #7 EVALUATED FROM 15- TO 19-FOOT DEPTH INTERVAL
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 108 POLYGON ID

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER
 PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - UTILITY CORRIDOR
 THEISSEN POLYGON MAP -
 15- TO 19-FOOT DEPTH INCREMENT**



FIGURE
C-43



NOT-TO-SCALE

CROSS SECTION

Note:

1. Building / slab depicted for reference purposes only, and may not reflect actual design/construction of these structures.

GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - REMAINDER**

**CROSS-SECTION OF
 SOIL "WEDGE"**



FIGURE
C-44