



**General Electric Company
Pittsfield, Massachusetts**

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

Volume II of III

February 2009

Volume II of III

Appendix D – PCB Spatial Averaging Evaluation Tables and Polygon Maps

Appendix D

PCB Spatial Averaging Evaluation
Tables and Polygon Maps

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Parcel K11-7-2

**TABLE D-1
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-A18	2693	5,008	0 - 0.5	0.023	92.74	0.02	2.13
RAA10-W-B17	2113	5,765	0 - 0.5	0.076	106.76	0.08	8.11
RAA10-W-B19	2694	3,810	0 - 0.5	0.02	70.56	0.02	1.41
RAA10-W-C13	2360	6,864	0 - 0.5	0.018	127.11	0.02	2.29
RAA10-W-C15	2695	4,156	0 - 0.5	0.0165	76.96	0.02	1.27
RAA10-W-C19	2189,2190	5,705	0 - 0.5	0.0195	105.65	0.02	2.06
RAA10-W-D12	2696	9,859	0 - 0.5	0.019	182.57	0.02	3.47
RAA10-W-D19	2361,2362	6,233	0 - 0.5	0.017	115.43	0.02	1.96
RAA10-W-D20	2697	3,520	0 - 0.5	0.019	65.19	0.02	1.24
RAA10-W-E9	2191	2,977	0 - 0.5	0.027	55.13	0.03	1.49
RAA10-W-E10	2028,2029	7,643	0 - 0.5	0.018	141.54	0.02	2.55
RAA10-W-E19	2363,2364	1,687	0 - 0.5	0.098	31.24	0.10	3.06
RAA10-W-E20	2701,2702,2703,2704	4,773	0 - 0.5	0.0095	88.39	0.01	0.84
RAA10-W-F6	129	2,754	0 - 0.5	8.3	50.99	8.30	423.23
RAA10-W-F6.5	2114	5,693	0 - 0.5	0.021	105.42	0.02	2.21
RAA10-W-F8	2706,2707	4,556	0 - 0.5	0.017	84.37	0.02	1.43
RAA10-W-F20	2365,2366	5,100	0 - 0.5	0.0165	94.44	0.02	1.56
RAA10-W-G4	131,145	8,916	0 - 0.5	0.0195	165.11	0.02	3.22
RAA10-W-G5	130,144	11,820	0 - 0.5	0.015	218.89	0.015	3.28
RAA10-W-G9	2062	2,751	0 - 0.5	0.017	50.94	0.02	0.87
RAA10-W-G20	2192	7,276	0 - 0.5	0.0195	134.75	0.02	2.63
RAA10-W-G21	2708	6,169	0 - 0.5	0.019	114.25	0.02	2.17
RAA10-W-H2	142,147,148,172	7,480	0 - 0.5	0.05	138.52	0.05	6.93
RAA10-W-H3	140,146	10,754	0 - 0.5	0.024	199.14	0.02	4.78
RAA10-W-H4	139	8,517	0 - 0.5	0.0185	157.73	0.02	2.92
RAA10-W-H5	132	9,046	0 - 0.5	0.037	167.52	0.04	6.20
RAA10-W-H6	125	5,652	0 - 0.5	0.39	104.67	0.39	40.82
RAA10-W-H9	2711	3,957	0 - 0.5	0.018	73.27	0.02	1.32
RAA10-W-I2	143,167,173	12,301	0 - 0.5	0.27	227.79	0.27	61.50
RAA10-W-I3	141	9,103	0 - 0.5	0.011	168.57	0.01	1.85
RAA10-W-I4	138	9,857	0 - 0.5	0.017	182.53	0.02	3.10
RAA10-W-I5	133	9,104	0 - 0.5	0.012	168.59	0.01	2.02
RAA10-W-I6	126	8,650	0 - 0.5	0.016	160.19	0.02	2.56
RAA10-W-I7	127A	174	0 - 0.5	0.117	3.23	0.12	0.38
RAA10-W-I10	2368	3,641	0 - 0.5	0.061	67.43	0.06	4.11
RAA10-W-I22	2713	838	0 - 0.5	0.45	15.52	0.45	6.99
RAA10-W-J2	136,149	9,206	0 - 0.5	0.02	170.47	0.02	3.41
RAA10-W-J3	137	12,897	0 - 0.5	0.027	238.83	0.03	6.45
RAA10-W-J4	135	7,738	0 - 0.5	0.018	143.29	0.02	2.58
RAA10-W-J5	134	5,139	0 - 0.5	0.016	95.17	0.02	1.52
RAA10-W-J10	2714	2,969	0 - 0.5	0.018	54.99	0.02	0.99
RAA10-W-J11	2194	2,227	0 - 0.5	0.0175	41.24	0.02	0.72
RAA10-W-J21	2715	1,643	0 - 0.5	0.086	30.42	0.09	2.62
RAA10-W-K11	2716	2,476	0 - 0.5	0.06	45.85	0.06	2.75
RAA10-W-K21	2717	3,224	0 - 0.5	0.25	59.70	0.25	14.92
RAA10-W-L11	2718	4,380	0 - 0.5	0.0185	81.11	0.02	1.50
RAA10-W-L18	2719	4,019	0 - 0.5	1.0	74.42	1.00	74.42
RAA10-W-L19	2369	374	0 - 0.5	0.0185	6.93	0.02	0.13
RAA10-W-L20	2720	7,254	0 - 0.5	0.39	134.34	0.39	52.39
RAA10-W-M7	122,166	8,237	0 - 0.5	0.041	152.54	0.04	6.25
RAA10-W-M8	123,123B,150,150A,165	8,928	0 - 0.5	0.0185	165.33	0.02	3.06
RAA10-W-M11	2195	205	0 - 0.5	0.019	3.79	0.02	0.07
RAA10-W-M12	2721	3,691	0 - 0.5	0.017	68.34	0.02	1.16
RAA10-W-M13	2370	506	0 - 0.5	0.017	9.36	0.02	0.16
RAA10-W-M15	2722	4,050	0 - 0.5	0.013	75.00	0.01	0.97
RAA10-W-M17	2063,2064,2065	5,116	0 - 0.5	0.22	94.74	0.22	20.84
RAA10-W-N8	121,151,164,176A	13,659	0 - 0.5	0.027	252.94	0.03	6.83
RAA10-W-N12	2371,2372	3,891	0 - 0.5	0.068	72.06	0.07	4.90
RAA10-W-N13	2725	2,773	0 - 0.5	0.018	51.36	0.02	0.92
RAA10-W-N18	2196	2,996	0 - 0.5	0.053	55.49	0.05	2.94
RAA10-W-O15	980,2728	171	0 - 0.5	0.254	3.17	0.25	0.81
RAA10-W-O16	776,2374	3,234	0 - 0.5	0.33	59.89	0.33	19.76
RAA10-W-OP15	981,2731	131	0 - 0.5	0.073	2.43	0.07	0.18
RAA10-W-P8	120,152,153,154,174	9,282	0 - 0.5	0.143	171.89	0.14	24.58
RAA10-W-P9	119A,175,177,178	7,658	0 - 0.5	0.13	141.81	0.13	18.44
RAA10-W-P14.5	982,2733	175	0 - 0.5	0.039	3.24	0.04	0.13
RAA10-W-P17	2737	2,887	0 - 0.5	0.29	53.47	0.29	15.51
RAA10-W-PQ14	984,2739,2740	455	0 - 0.5	0.056	8.44	0.06	0.47
RAA10-W-Q14	685,2200	302	0 - 0.5	0.43	5.59	0.43	2.40
RAA10-W-QR14.5	2747	200	0 - 0.5	0.357	3.70	0.36	1.32
RAA10-W-R13	168,169	222	0 - 0.5	0.17	4.12	0.17	0.70
RAA10-W-R15	2750,2751	547	0 - 0.5	0.13	10.13	0.13	1.32

**TABLE D-1
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-T12	116,170	1,411	0 - 0.5	0.12	26.14	0.12	3.14
RF-14	2752,2753,2754	3,410	0 - 0.5	0.03	63.15	0.03	1.89
RF-15	2066	3,438	0 - 0.5	0.06	63.68	0.06	3.82
SB-1	2755	2,809	0 - 0.5	0.6	52.03	0.60	31.22
SB-2	2382	7,387	0 - 0.5	0.6	136.79	0.60	82.08
UB-MW-5	2391	1,580	0 - 0.5	0.17	29.27	0.17	4.98
UB-MW-6	2783	124	0 - 0.5	0.0345	2.29	0.03	0.08
UB-MW-7	2215	2,018	0 - 0.5	0.57	37.37	0.57	21.30
UB-MW-8	2784	19	0 - 0.5	0.18	0.36	0.18	0.06
UB-SS-1	2808	6,283	0 - 0.5	0.16	116.35	0.16	18.62
UB-SS-2	2123,2124,2125	6,180	0 - 0.5	0.85	114.44	0.85	97.28
UB-SS-3	1023,2812	4,436	0 - 0.5	0.14	82.14	0.14	11.50
UB-SS-4	2410	3,408	0 - 0.5	14.0	63.12	14.00	883.68
Totals:	--	407,476	--	--	7,545.84	--	2,075.74
Volume Weighted Average:							0.28

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-W-A18	2505	5,008	0.5 - 1	0.023	92.74	0.02	2.13
RAA10-W-B17	2173	5,765	0.5 - 1	0.076	106.76	0.08	8.11
RAA10-W-B19	2506,2507	6,586	0.5 - 1	0.02	121.96	0.02	2.44
RAA10-W-C13	2013	6,864	0.5 - 1	0.018	127.11	0.02	2.29
RAA10-W-C15	2509	4,156	0.5 - 1	0.0165	76.96	0.02	1.27
RAA10-W-C19	2174,2175	7,808	0.5 - 1	0.0195	144.59	0.02	2.82
RAA10-W-D12	2510	9,859	0.5 - 1	0.019	182.57	0.02	3.47
RAA10-W-D19	1947,1948	6,318	0.5 - 1	0.017	117.00	0.02	1.99
RAA10-W-D20	2511	3,520	0.5 - 1	0.019	65.19	0.02	1.24
RAA10-W-E9	2178	6,268	0.5 - 1	0.027	116.06	0.03	3.13
RAA10-W-E10	2176,2177	7,643	0.5 - 1	0.018	141.54	0.02	2.55
RAA10-W-E19	2014,2015	1,687	0.5 - 1	0.098	31.24	0.10	3.06
RAA10-W-E20	2515,2516,2517,2518	4,773	0.5 - 1	0.0095	88.39	0.01	0.84
RAA10-W-F6	129	2,754	0.5 - 1	8.3	50.99	8.30	423.23
RAA10-W-F6.5	2179	5,693	0.5 - 1	0.021	105.42	0.02	2.21
RAA10-W-F8	2520,2521	7,321	0.5 - 1	0.017	135.57	0.02	2.30
RAA10-W-F9	2016	227	0.5 - 1	0.0165	4.20	0.02	0.07
RAA10-W-F20	1860,1861	5,100	0.5 - 1	0.0165	94.44	0.02	1.56
RAA10-W-G4	131,145	8,916	0.5 - 1	0.0195	165.11	0.02	3.22
RAA10-W-G5	130,144	11,820	0.5 - 1	0.015	218.89	0.02	3.28
RAA10-W-G9	2181	2,751	0.5 - 1	0.017	50.94	0.02	0.87
RAA10-W-G20	2180	7,276	0.5 - 1	0.0195	134.75	0.02	2.63
RAA10-W-G21	2522	6,169	0.5 - 1	0.019	114.25	0.02	2.17
RAA10-W-H2	142,147,148,172	7,480	0.5 - 1	0.05	138.52	0.05	6.93
RAA10-W-H3	140,146	10,754	0.5 - 1	0.024	199.14	0.02	4.78
RAA10-W-H4	139	8,517	0.5 - 1	0.0185	157.73	0.02	2.92
RAA10-W-H5	132	9,046	0.5 - 1	0.037	167.52	0.04	6.20
RAA10-W-H6	125	5,652	0.5 - 1	0.39	104.67	0.39	40.82
RAA10-W-H9	2525	3,957	0.5 - 1	0.018	73.27	0.02	1.32
RAA10-W-I2	143,167,173	12,301	0.5 - 1	0.27	227.79	0.27	61.50
RAA10-W-I3	141	9,103	0.5 - 1	0.011	168.57	0.01	1.85
RAA10-W-I4	138	9,857	0.5 - 1	0.017	182.53	0.02	3.10
RAA10-W-I5	133	9,104	0.5 - 1	0.012	168.59	0.01	2.02
RAA10-W-I6	126	8,650	0.5 - 1	0.016	160.19	0.02	2.56
RAA10-W-I7	127A	174	0.5 - 1	0.117	3.23	0.12	0.38
RAA10-W-I10	1902	3,641	0.5 - 1	0.061	67.43	0.06	4.11
RAA10-W-I22	2527	838	0.5 - 1	0.45	15.52	0.45	6.99
RAA10-W-J2	136,149	9,206	0.5 - 1	0.02	170.47	0.02	3.41
RAA10-W-J3	137	12,897	0.5 - 1	0.027	238.83	0.03	6.45
RAA10-W-J4	135	7,738	0.5 - 1	0.018	143.29	0.02	2.58
RAA10-W-J5	134	5,139	0.5 - 1	0.016	95.17	0.02	1.52
RAA10-W-J10	2528	2,969	0.5 - 1	0.018	54.99	0.02	0.99
RAA10-W-J11	2185	2,227	0.5 - 1	0.0175	41.24	0.02	0.72
RAA10-W-J21	2529,2530	1,736	0.5 - 1	0.086	32.15	0.09	2.76
RAA10-W-K11	2531	2,476	0.5 - 1	0.06	45.85	0.06	2.75
RAA10-W-K21	2532	3,224	0.5 - 1	0.25	59.70	0.25	14.92
RAA10-W-L11	2533	4,380	0.5 - 1	0.0185	81.11	0.02	1.50
RAA10-W-L18	2534	4,019	0.5 - 1	1.0	74.42	1.00	74.42
RAA10-W-L19	2017	374	0.5 - 1	0.0185	6.93	0.02	0.13
RAA10-W-L20	2535	7,254	0.5 - 1	0.39	134.34	0.39	52.39

**TABLE D-1
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-M7	122,166	8,237	0.5 - 1	0.041	152.54	0.04	6.25
RAA10-W-M8	123,123B,150,150A,165	8,928	0.5 - 1	0.0185	165.33	0.02	3.06
RAA10-W-M11	2186	205	0.5 - 1	0.019	3.79	0.02	0.07
RAA10-W-M12	2536	3,691	0.5 - 1	0.017	68.34	0.02	1.16
RAA10-W-M13	1950	506	0.5 - 1	0.017	9.36	0.02	0.16
RAA10-W-M15	2537	4,050	0.5 - 1	0.013	75.00	0.01	0.97
RAA10-W-M17	750A,2187,2188,2189	7,327	0.5 - 1	0.22	135.69	0.22	29.85
RAA10-W-N8	121,151,164,176A	13,659	0.5 - 1	0.027	252.94	0.03	6.83
RAA10-W-N12	2018,2019	3,891	0.5 - 1	0.068	72.06	0.07	4.90
RAA10-W-N13	2540	2,773	0.5 - 1	0.018	51.36	0.02	0.92
RAA10-W-N18	2190	4,414	0.5 - 1	0.053	81.75	0.05	4.33
RAA10-W-O15	959,2543	171	0.5 - 1	0.254	3.17	0.25	0.81
RAA10-W-O16	586,1904	4,459	0.5 - 1	0.33	82.58	0.33	27.25
RAA10-W-OP15	960,2546	131	0.5 - 1	0.073	2.43	0.07	0.18
RAA10-W-P8	120,152,153,154,174	9,282	0.5 - 1	0.143	171.89	0.14	24.58
RAA10-W-P9	119A,175,177,178	7,658	0.5 - 1	0.13	141.81	0.13	18.44
RAA10-W-P14.5	961,2548	175	0.5 - 1	0.039	3.24	0.04	0.13
RAA10-W-P17	2552	2,980	0.5 - 1	0.29	55.19	0.29	16.01
RAA10-W-PQ14	963,2554,2555	455	0.5 - 1	0.056	8.43	0.06	0.47
RAA10-W-Q14	754,2195	302	0.5 - 1	0.43	5.58	0.43	2.40
RAA10-W-QR14.5	2562	200	0.5 - 1	0.357	3.70	0.36	1.32
RAA10-W-R13	168,169	222	0.5 - 1	0.17	4.12	0.17	0.70
RAA10-W-R15	2565,2566	547	0.5 - 1	0.13	10.13	0.13	1.32
RAA10-W-T12	116,170	1,411	0.5 - 1	0.12	26.13	0.12	3.14
RF-14	2567,2568,2569,2570	4,629	0.5 - 1	0.03	85.72	0.03	2.57
RF-15	2200	4,943	0.5 - 1	0.06	91.54	0.06	5.49
SB-1	2571	5,700	0.5 - 1	0.6	105.56	0.60	63.33
SB-2	2023	7,811	0.5 - 1	0.6	144.66	0.60	86.79
UB-MW-5	2576	1,580	0.5 - 1	0.17	29.27	0.17	4.98
UB-MW-6	2204	124	0.5 - 1	0.0345	2.29	0.03	0.08
UB-MW-8	2577	19	0.5 - 1	0.18	0.35	0.18	0.06
Totals:	--	407,476	--	--	7,545.84	--	1,105.49
Volume Weighted Average:							0.15

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:	--	407,476	--	--	15,091.69	--	3,181.22
Volume Weighted Average:							0.21

Notes:

1. Polygon ID and area based on information shown on Figures D-1 and D-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 D-2
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK5	736	723	0 - 0.5	0.53	13.40	0.53	7.10
RAA10-N-MM6	599	686	0 - 0.5	6.3	12.70	6.30	80.01
RAA10-N-OO7	893	1,559	0 - 0.5	0.39	28.86	0.39	11.26
RAA10-N-PP8	630	41	0 - 0.5	0.029	0.77	0.03	0.02
RAA10-N-QQ8	904	1,032	0 - 0.5	0.29	19.12	0.29	5.54
RAA10-W-A18	929,930,2693	8,228	0 - 0.5	0.023	152.37	0.02	3.50
RAA10-W-B17	638,2113	12,783	0 - 0.5	0.076	236.72	0.08	17.99
RAA10-W-B19	932,933,2694	7,550	0 - 0.5	0.02	139.81	0.02	2.80
RAA10-W-C13	757,2360	12,648	0 - 0.5	0.018	234.23	0.02	4.22
RAA10-W-C15	935,2695	10,468	0 - 0.5	0.0165	193.85	0.02	3.20
RAA10-W-C19	671,672,2189,2190	9,171	0 - 0.5	0.0195	169.83	0.02	3.31
RAA10-W-D12	936,937,2696	20,001	0 - 0.5	0.019	370.38	0.02	7.04
RAA10-W-D19	758,759,2361,2362	6,988	0 - 0.5	0.017	129.41	0.02	2.20
RAA10-W-D20	938,939,2697	7,257	0 - 0.5	0.019	134.39	0.02	2.55
RAA10-W-E9	674,675,2191	6,409	0 - 0.5	0.027	118.69	0.03	3.20
RAA10-W-E10	584,585,2028,2029	14,748	0 - 0.5	0.018	273.11	0.02	4.92
RAA10-W-E13	941	7,855	0 - 0.5	0.15	145.45	0.15	21.82
RAA10-W-E19	760,2363,2364	2,129	0 - 0.5	0.098	39.43	0.10	3.86
RAA10-W-E20	942,2701,2702,2703,2704	8,448	0 - 0.5	0.0095	156.45	0.01	1.49
RAA10-W-F6	129,171	10,268	0 - 0.5	8.3	190.15	8.30	1,578.26
RAA10-W-F6.5	639,2114	6,644	0 - 0.5	0.021	123.03	0.02	2.58
RAA10-W-F8	946,947,2706,2707	13,148	0 - 0.5	0.017	243.47	0.02	4.14
RAA10-W-F9	763	4,565	0 - 0.5	0.0165	84.54	0.02	1.39
RAA10-W-F13	944	11,349	0 - 0.5	0.018	210.16	0.02	3.78
RAA10-W-F20	761,762,2365,2366	7,569	0 - 0.5	0.0165	140.16	0.02	2.31
RAA10-W-G4	131,145	8,916	0 - 0.5	0.0195	165.11	0.02	3.22
RAA10-W-G5	130,130A,144	13,276	0 - 0.5	0.015	245.86	0.02	3.69
RAA10-W-G7	128	22,312	0 - 0.5	0.0185	413.19	0.02	7.64
RAA10-W-G9	604,605,2062	12,107	0 - 0.5	0.017	224.21	0.02	3.81
RAA10-W-G15	948	9,192	0 - 0.5	0.088	170.21	0.09	14.98
RAA10-W-G20	676,677,678,2192	7,419	0 - 0.5	0.0195	137.39	0.02	2.68
RAA10-W-G21	949,2708	10,454	0 - 0.5	0.019	193.60	0.02	3.68
RAA10-W-H2	142,147,148,172	7,480	0 - 0.5	0.05	138.52	0.05	6.93
RAA10-W-H3	140,146	10,754	0 - 0.5	0.024	199.14	0.02	4.78
RAA10-W-H4	139	8,517	0 - 0.5	0.0185	157.73	0.02	2.92
RAA10-W-H5	132	9,046	0 - 0.5	0.037	167.52	0.04	6.20
RAA10-W-H6	125,125A	14,623	0 - 0.5	0.39	270.80	0.39	105.61
RAA10-W-H9	955,956,2711	24,697	0 - 0.5	0.018	457.34	0.02	8.23
RAA10-W-H10	952	6,378	0 - 0.5	0.091	118.11	0.09	10.75
RAA10-W-H15	765	10,523	0 - 0.5	0.0165	194.86	0.02	3.22
RAA10-W-I2	143,167,173	12,301	0 - 0.5	0.27	227.79	0.27	61.50
RAA10-W-I3	141	9,103	0 - 0.5	0.011	168.57	0.01	1.85
RAA10-W-I4	138	9,857	0 - 0.5	0.017	182.53	0.02	3.10
RAA10-W-I5	133	9,104	0 - 0.5	0.012	168.59	0.01	2.02
RAA10-W-I6	126,126A,126B	9,272	0 - 0.5	0.016	171.71	0.02	2.75
RAA10-W-I7	127,127A	31,097	0 - 0.5	0.117	575.87	0.12	67.38
RAA10-W-I10	766,767,2368	8,383	0 - 0.5	0.061	155.25	0.06	9.47
RAA10-W-I17	957	5,079	0 - 0.5	0.042	94.05	0.04	3.95
RAA10-W-I22	958,2713	9,286	0 - 0.5	0.45	171.97	0.45	77.39
RAA10-W-J2	136,149	9,206	0 - 0.5	0.02	170.47	0.02	3.41
RAA10-W-J3	137	12,897	0 - 0.5	0.027	238.83	0.03	6.45
RAA10-W-J4	135	7,738	0 - 0.5	0.018	143.29	0.02	2.58
RAA10-W-J5	134	5,139	0 - 0.5	0.016	95.17	0.02	1.52
RAA10-W-J10	960,961,2714	24,524	0 - 0.5	0.018	454.15	0.02	8.17
RAA10-W-J11	680,681,2194	6,680	0 - 0.5	0.0175	123.71	0.02	2.16
RAA10-W-J17	962	6,301	0 - 0.5	0.011	116.69	0.01	1.28
RAA10-W-J20	769	8,397	0 - 0.5	0.049	155.50	0.05	7.62
RAA10-W-J21	963,2715	9,435	0 - 0.5	0.086	174.72	0.09	15.03
RAA10-W-K8	124	42,432	0 - 0.5	0.0175	785.78	0.02	13.75
RAA10-W-K11	964,965,2716	10,133	0 - 0.5	0.06	187.66	0.06	11.26
RAA10-W-K17	770	4,519	0 - 0.5	0.11	83.68	0.11	9.21
RAA10-W-K18	966	7,088	0 - 0.5	0.7	131.27	0.70	91.89
RAA10-W-K19	682	12,621	0 - 0.5	0.27	233.72	0.27	63.11
RAA10-W-K21	967,2717	6,589	0 - 0.5	0.25	122.01	0.25	30.50
RAA10-W-L11	968,969,2718	24,493	0 - 0.5	0.0185	453.57	0.02	8.39
RAA10-W-L12	641	6,417	0 - 0.5	0.017	118.83	0.02	2.02
RAA10-W-L18	970,2719	10,098	0 - 0.5	1	186.99	1.00	186.99
RAA10-W-L19	772,2369	7,589	0 - 0.5	0.0185	140.53	0.02	2.60
RAA10-W-L20	971,972,2720	10,242	0 - 0.5	0.39	189.66	0.39	73.97

**TABLE D-2
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-M7	122,166	8,237	0 - 0.5	0.041	152.54	0.04	6.25
RAA10-W-M8	123,123A,123B,150,150A,165	29,200	0 - 0.5	0.0185	540.73	0.02	10.00
RAA10-W-M11	683,2195	28,301	0 - 0.5	0.019	524.09	0.02	9.96
RAA10-W-M12	973,974,2721	9,949	0 - 0.5	0.017	184.24	0.02	3.13
RAA10-W-M13	773,2370	7,017	0 - 0.5	0.017	129.95	0.02	2.21
RAA10-W-M15	975,976,2722	12,511	0 - 0.5	0.013	231.68	0.01	3.01
RAA10-W-M17	606,607,2063,2064,2065	12,621	0 - 0.5	0.22	233.72	0.22	51.42
RAA10-W-N8	121,151,164,176,176A	16,977	0 - 0.5	0.027	314.40	0.03	8.49
RAA10-W-N12	774,775,2371,2372	14,250	0 - 0.5	0.068	263.88	0.07	17.94
RAA10-W-N13	978,979,2725	5,585	0 - 0.5	0.018	103.43	0.02	1.86
RAA10-W-N18	684,2196	5,141	0 - 0.5	0.053	95.21	0.05	5.05
RAA10-W-O15	980,2728	171	0 - 0.5	0.254	3.17	0.25	0.81
RAA10-W-O16	776,2374	3,234	0 - 0.5	0.33	59.89	0.33	19.76
RAA10-W-OP15	981,2731	131	0 - 0.5	0.073	2.43	0.07	0.18
RAA10-W-P8	120,152,153,154,174	9,282	0 - 0.5	0.143	171.89	0.14	24.58
RAA10-W-P9	119,119A,175,177,178	29,107	0 - 0.5	0.13	539.01	0.13	70.07
RAA10-W-P11	642	35,564	0 - 0.5	0.0175	668.60	0.02	11.53
RAA10-W-P14.5	982,2733	175	0 - 0.5	0.039	3.25	0.04	0.13
RAA10-W-P17	2737	2,887	0 - 0.5	0.29	53.47	0.29	15.51
RAA10-W-PQ14	983,984,2739,2740	1,594	0 - 0.5	0.056	29.51	0.06	1.65
RAA10-W-Q14	685,686,2200	2,455	0 - 0.5	0.43	45.47	0.43	19.55
RAA10-W-QR14.5	987,2747	1,536	0 - 0.5	0.357	28.44	0.36	10.15
RAA10-W-R13	118,168,169	23,375	0 - 0.5	0.17	432.86	0.17	73.59
RAA10-W-R15	989,2750,2751	1,533	0 - 0.5	0.13	28.39	0.13	3.69
RAA10-W-S11	117	33,248	0 - 0.5	0.018	615.71	0.02	11.08
RAA10-W-T12	116,155,170	18,501	0 - 0.5	0.12	342.60	0.12	41.11
RF-14	990,2752,2753,2754	7,559	0 - 0.5	0.03	139.98	0.03	4.20
RF-15	608,609,610,611,2066	4,191	0 - 0.5	0.06	77.61	0.06	4.66
SB-1	991,992,993,2755	4,961	0 - 0.5	0.6	91.87	0.60	55.12
SB-2	782,783,2382	9,287	0 - 0.5	0.6	171.98	0.60	103.19
UB-MW-5	785,786,2391	4,104	0 - 0.5	0.17	76.00	0.17	12.92
UB-MW-6	1003,2783	3,580	0 - 0.5	0.0345	66.30	0.03	2.29
UB-MW-7	697,689,2215	6,169	0 - 0.5	0.57	114.25	0.57	65.12
UB-MW-8	1004,2784	2,983	0 - 0.5	0.18	55.23	0.18	9.94
UB-SS-1	1020,2808	6,840	0 - 0.5	0.16	126.68	0.16	20.27
UB-SS-2	646,647,2123,2124,2125	7,269	0 - 0.5	0.85	134.61	0.85	114.42
UB-SS-3	1023,1024,2812	8,152	0 - 0.5	0.14	150.97	0.14	21.14
UB-SS-4	798,799,800,2410	5,099	0 - 0.5	14	94.43	14.00	1,322.00
Totals:	--	1,086,755	--	--	20,125.10	--	4,896.13
Volume Weighted Average:						--	0.24

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-KK5	639	723	0.5 - 1	0.53	13.40	0.53	7.10
RAA10-N-MM6	702	686	0.5 - 1	6.3	12.70	6.30	80.01
RAA10-N-OO7	864	1,559	0.5 - 1	0.39	28.86	0.39	11.26
RAA10-N-PP8	710	41	0.5 - 1	0.029	0.77	0.03	0.02
RAA10-N-QQ8	876	1,032	0.5 - 1	0.29	19.12	0.29	5.54
RAA10-W-A18	907,908,2505	8,228	0.5 - 1	0.023	152.37	0.02	3.50
RAA10-W-B17	727,2173	12,783	0.5 - 1	0.076	236.72	0.08	17.99
RAA10-W-B19	910,911,912,2506,2507	10,617	0.5 - 1	0.02	196.61	0.02	3.93
RAA10-W-C13	645,2013	12,648	0.5 - 1	0.018	234.23	0.02	4.22
RAA10-W-C15	914,2509	10,468	0.5 - 1	0.0165	193.85	0.02	3.20
RAA10-W-C19	728,729,730,2174,2175	11,702	0.5 - 1	0.0195	216.70	0.02	4.23
RAA10-W-D12	915,916,2510	20,001	0.5 - 1	0.019	370.38	0.02	7.04
RAA10-W-D19	611,612,1947,1948	7,073	0.5 - 1	0.017	130.98	0.02	2.23
RAA10-W-D20	917,918,2511	7,257	0.5 - 1	0.019	134.39	0.02	2.55
RAA10-W-E9	734,735,2178	9,934	0.5 - 1	0.027	183.97	0.03	4.97
RAA10-W-E10	732,733,2176,2177	14,748	0.5 - 1	0.018	273.11	0.02	4.92

**TABLE D-2
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-E13	920	7,855	0.5 - 1	0.15	145.45	0.15	21.82
RAA10-W-E19	646,2014,2015	2,129	0.5 - 1	0.098	39.43	0.10	3.86
RAA10-W-E20	921,2515,2516,2517,2518	8,448	0.5 - 1	0.0095	156.45	0.01	1.49
RAA10-W-F6	129,171	10,268	0.5 - 1	8.3	190.15	8.30	1,578.26
RAA10-W-F6.5	736,2179	6,644	0.5 - 1	0.021	123.03	0.02	2.58
RAA10-W-F8	925,926,2520,2521	15,934	0.5 - 1	0.017	295.07	0.02	5.02
RAA10-W-F9	647,2016	5,094	0.5 - 1	0.0165	94.34	0.02	1.56
RAA10-W-F13	923	11,349	0.5 - 1	0.018	210.16	0.02	3.78
RAA10-W-F20	563,564,1860,1861	7,569	0.5 - 1	0.0165	140.16	0.02	2.31
RAA10-W-G4	131,145	8,916	0.5 - 1	0.0195	165.11	0.02	3.22
RAA10-W-G5	130,130A,144	13,276	0.5 - 1	0.015	245.86	0.02	3.69
RAA10-W-G7	128	22,312	0.5 - 1	0.0185	413.19	0.02	7.64
RAA10-W-G9	740,741,2181	12,107	0.5 - 1	0.017	224.21	0.02	3.81
RAA10-W-G15	927	9,192	0.5 - 1	0.088	170.21	0.09	14.98
RAA10-W-G20	737,738,739,2180	7,419	0.5 - 1	0.0195	137.39	0.02	2.68
RAA10-W-G21	928,2522	10,454	0.5 - 1	0.019	193.60	0.02	3.68
RAA10-W-H2	142,147,148,172	7,480	0.5 - 1	0.05	138.52	0.05	6.93
RAA10-W-H3	140,146	10,754	0.5 - 1	0.024	199.14	0.02	4.78
RAA10-W-H4	139	8,517	0.5 - 1	0.0185	157.73	0.02	2.92
RAA10-W-H5	132	9,046	0.5 - 1	0.037	167.52	0.04	6.20
RAA10-W-H6	125,125A	14,623	0.5 - 1	0.39	270.80	0.39	105.61
RAA10-W-H9	934,935,2525	24,697	0.5 - 1	0.018	457.34	0.02	8.23
RAA10-W-H10	931	6,378	0.5 - 1	0.091	118.11	0.09	10.75
RAA10-W-H15	648	10,523	0.5 - 1	0.0165	194.86	0.02	3.22
RAA10-W-I2	143,167,173	12,301	0.5 - 1	0.27	227.79	0.27	61.50
RAA10-W-I3	141	9,103	0.5 - 1	0.011	168.57	0.01	1.85
RAA10-W-I4	138	9,857	0.5 - 1	0.017	182.53	0.02	3.10
RAA10-W-I5	133	9,104	0.5 - 1	0.012	168.59	0.01	2.02
RAA10-W-I6	126,126A,126B	9,272	0.5 - 1	0.016	171.71	0.02	2.75
RAA10-W-I7	127,127A	31,097	0.5 - 1	0.117	575.87	0.12	67.38
RAA10-W-I10	584,585,1902	8,383	0.5 - 1	0.061	155.25	0.06	9.47
RAA10-W-I17	936	5,079	0.5 - 1	0.042	94.05	0.04	3.95
RAA10-W-I22	937,2527	10,065	0.5 - 1	0.45	186.40	0.45	83.88
RAA10-W-J2	136,149	9,206	0.5 - 1	0.02	170.47	0.02	3.41
RAA10-W-J3	137	12,897	0.5 - 1	0.027	238.83	0.03	6.45
RAA10-W-J4	135	7,738	0.5 - 1	0.018	143.29	0.02	2.58
RAA10-W-J5	134	5,139	0.5 - 1	0.016	95.17	0.02	1.52
RAA10-W-J10	939,940,2528	24,524	0.5 - 1	0.018	454.15	0.02	8.17
RAA10-W-J11	744,745,2185	6,680	0.5 - 1	0.0175	123.71	0.02	2.16
RAA10-W-J17	941	6,301	0.5 - 1	0.011	116.69	0.01	1.28
RAA10-W-J20	614	8,397	0.5 - 1	0.049	155.50	0.05	7.62
RAA10-W-J21	942,2529,2530	10,230	0.5 - 1	0.086	189.44	0.09	16.29
RAA10-W-K8	124	42,432	0.5 - 1	0.0175	785.78	0.02	13.75
RAA10-W-K11	943,944,2531	10,133	0.5 - 1	0.06	187.66	0.06	11.26
RAA10-W-K17	650	4,519	0.5 - 1	0.11	83.68	0.11	9.21
RAA10-W-K18	945	7,088	0.5 - 1	0.7	131.27	0.70	91.89
RAA10-W-K19	747	12,621	0.5 - 1	0.27	233.72	0.27	63.11
RAA10-W-K21	946,2532	6,589	0.5 - 1	0.25	122.01	0.25	30.50
RAA10-W-L11	947,948,2533	24,493	0.5 - 1	0.0185	453.57	0.02	8.39
RAA10-W-L12	748	6,417	0.5 - 1	0.017	118.83	0.02	2.02
RAA10-W-L18	949,2534	10,098	0.5 - 1	1	186.99	1.00	186.99
RAA10-W-L19	651,2017	8,105	0.5 - 1	0.0185	150.09	0.02	2.78
RAA10-W-L20	950,951,2535	10,242	0.5 - 1	0.39	189.66	0.39	73.97
RAA10-W-M7	122,166	8,237	0.5 - 1	0.041	152.54	0.04	6.25
RAA10-W-M8	123,123A,123B,150,150A,165	29,200	0.5 - 1	0.0185	540.73	0.02	10.00
RAA10-W-M11	749,2186	28,301	0.5 - 1	0.019	524.09	0.02	9.96
RAA10-W-M12	952,953,2536	9,949	0.5 - 1	0.017	184.24	0.02	3.13
RAA10-W-M13	615,1950	7,017	0.5 - 1	0.017	129.95	0.02	2.21
RAA10-W-M15	954,955,2537	12,511	0.5 - 1	0.013	231.68	0.01	3.01
RAA10-W-M17	750,751,2187,2188,2189	16,843	0.5 - 1	0.22	311.91	0.22	68.62
RAA10-W-N8	121,151,164,176,176A	16,977	0.5 - 1	0.027	314.40	0.03	8.49
RAA10-W-N12	652,653,2018,2019	14,250	0.5 - 1	0.068	263.88	0.07	17.94
RAA10-W-N13	957,958,2540	5,585	0.5 - 1	0.018	103.43	0.02	1.86
RAA10-W-N18	752,2190	9,548	0.5 - 1	0.053	176.81	0.05	9.37
RAA10-W-O15	959,2543	171	0.5 - 1	0.254	3.17	0.25	0.81
RAA10-W-O16	586,1904	4,459	0.5 - 1	0.33	82.58	0.33	27.25
RAA10-W-OP15	960,2546	131	0.5 - 1	0.073	2.43	0.07	0.18

**TABLE D-2
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-P8	120,152,153,154,174	9,282	0.5 - 1	0.143	171.89	0.14	24.58
RAA10-W-P9	119,119A,175,177,178	29,107	0.5 - 1	0.13	539.01	0.13	70.07
RAA10-W-P11	753	35,564	0.5 - 1	0.0175	658.59	0.02	11.53
RAA10-W-P14.5	961,2548	175	0.5 - 1	0.039	3.24	0.04	0.13
RAA10-W-P17	2552	2,980	0.5 - 1	0.29	55.19	0.29	16.01
RAA10-W-PQ14	962,963,2554,2555	1,594	0.5 - 1	0.056	29.51	0.06	1.65
RAA10-W-Q14	754,755,2195	2,456	0.5 - 1	0.43	45.47	0.43	19.55
RAA10-W-QR14.5	966,2562	1,535	0.5 - 1	0.357	28.44	0.36	10.15
RAA10-W-R13	118,168,169	23,375	0.5 - 1	0.17	432.87	0.17	73.59
RAA10-W-R15	968,2565,2566	1,533	0.5 - 1	0.13	28.39	0.13	3.69
RAA10-W-S11	117	33,248	0.5 - 1	0.018	615.71	0.02	11.08
RAA10-W-T12	116,155,170	18,501	0.5 - 1	0.12	342.60	0.12	41.11
RF-14	969,2567,2568,2569,2570	9,145	0.5 - 1	0.03	169.36	0.03	5.08
RF-15	758,759,760,761,762,2200	8,050	0.5 - 1	0.06	149.07	0.06	8.94
SB-1	970,971,972,973,2571	8,055	0.5 - 1	0.6	149.17	0.60	89.50
SB-2	655,656,657,2023	9,717	0.5 - 1	0.6	179.95	0.60	107.97
UB-MW-5	978,979,2576	4,104	0.5 - 1	0.17	76.00	0.17	12.92
UB-MW-6	765,2204	3,580	0.5 - 1	0.0345	66.30	0.03	2.29
UB-MW-8	980,2577	2,983	0.5 - 1	0.18	55.23	0.18	9.94
Totals:	--	1,086,755	--	--	20,125.10	--	3,439.85
Volume Weighted Average:							0.17

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:	--	1,086,755	--	--	40,250.21	--	8,335.98
Volume Weighted Average:							0.21

Notes:

1. Polygon ID and area based on information shown on Figures D-1 and D-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 D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N-KK5	302	723	1 - 2	0.029	26.79	0.03	0.78
RAA10-N-MM6	556	686	1 - 2	0.14	25.40	0.14	3.56
RAA10-N-O07	327	1,559	1 - 2	0.031	57.73	0.03	1.79
RAA10-N-PP8	569	41	1 - 2	0.0185	1.54	0.02	0.03
RAA10-N-QQ8	296	1,032	1 - 2	0.018	38.23	0.02	0.89
RAA10-W-A18	595	8,228	1 - 2	0.017	304.73	0.02	5.18
RAA10-W-B17	304	12,783	1 - 2	0.01775	473.43	0.02	8.40
RAA10-W-B19	597	8,833	1 - 2	0.0185	327.16	0.02	6.05
RAA10-W-C13	447	12,648	1 - 2	0.017	468.45	0.02	7.96
RAA10-W-C15	599	10,468	1 - 2	0.016	387.70	0.02	6.20
RAA10-W-C18	377	6,282	1 - 2	0.0175	232.66	0.02	4.07
RAA10-W-C19	600	8,532	1 - 2	0.0185	316.00	0.02	5.85
RAA10-W-D12	448	20,001	1 - 2	0.0195	740.77	0.02	14.44
RAA10-W-D19	602	6,441	1 - 2	0.018	238.56	0.02	4.29
RAA10-W-D20	335	7,257	1 - 2	0.0185	268.79	0.02	4.97
RAA10-W-E8	605	7,858	1 - 2	0.009	291.04	0.01	2.62
RAA10-W-E9	450	7,337	1 - 2	0.018	271.76	0.02	4.89
RAA10-W-E10	603	14,748	1 - 2	0.017	546.21	0.02	9.29
RAA10-W-E13	449	7,855	1 - 2	0.0175	290.91	0.02	5.09
RAA10-W-E19	604	2,129	1 - 2	0.009	78.86	0.01	0.71
RAA10-W-E20	378	8,448	1 - 2	0.0095	312.91	0.01	2.97
RAA10-W-F6	76	16,470	1 - 2	1.2	609.99	1.20	731.98
RAA10-W-F8	451	11,682	1 - 2	0.0175	432.68	0.02	7.57
RAA10-W-F9	608	4,519	1 - 2	0.009	167.37	0.01	1.51
RAA10-W-F13	606	11,349	1 - 2	0.0175	420.32	0.02	7.36
RAA10-W-F20	313	7,569	1 - 2	0.018	280.33	0.02	5.05
RAA10-W-G4	81	8,916	1 - 2	0.0195	330.23	0.02	6.44
RAA10-W-G5	84	13,276	1 - 2	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	1 - 2	0.0195	826.61	0.02	16.12
RAA10-W-G9	611	12,107	1 - 2	0.0185	448.42	0.02	8.30
RAA10-W-G15	380	9,192	1 - 2	0.0085	340.43	0.01	2.89
RAA10-W-G20	609	7,419	1 - 2	0.02	274.78	0.02	5.50
RAA10-W-G21	452	10,454	1 - 2	0.0185	387.19	0.02	7.16
RAA10-W-H2	89	7,480	1 - 2	0.0195	277.04	0.02	5.40
RAA10-W-H3	91	10,754	1 - 2	0.018	398.28	0.02	7.17
RAA10-W-H4	82	8,517	1 - 2	0.0185	315.46	0.02	5.84
RAA10-W-H5	85	9,046	1 - 2	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	1 - 2	0.017	541.60	0.02	9.21
RAA10-W-H9	455	24,697	1 - 2	0.018	914.69	0.02	16.46
RAA10-W-H10	454	6,378	1 - 2	0.012	236.22	0.01	2.83
RAA10-W-H15	612	10,523	1 - 2	0.05	389.72	0.05	19.49
RAA10-W-I2	90	12,301	1 - 2	0.016	455.58	0.02	7.29
RAA10-W-I3	92	9,103	1 - 2	0.0175	337.14	0.02	5.90
RAA10-W-I4	86	9,857	1 - 2	0.0165	365.06	0.02	6.02
RAA10-W-I5	87	9,104	1 - 2	0.0175	337.18	0.02	5.90
RAA10-W-I6	80	9,272	1 - 2	0.0155	343.42	0.02	5.32
RAA10-W-I7	78	31,097	1 - 2	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	614	8,383	1 - 2	0.018	310.49	0.02	5.59
RAA10-W-I17	300	5,079	1 - 2	0.016	188.09	0.02	3.01
RAA10-W-I21	456	3,958	1 - 2	0.017	146.61	0.02	2.49
RAA10-W-I22	616	9,619	1 - 2	0.0185	356.25	0.02	6.59
RAA10-W-J2	93	9,206	1 - 2	0.0165	340.95	0.02	5.63
RAA10-W-J3	94	12,897	1 - 2	0.087	477.65	0.09	41.56
RAA10-W-J4	83	7,738	1 - 2	0.0185	286.58	0.02	5.30
RAA10-W-J5	88	5,139	1 - 2	0.016	190.34	0.02	3.05
RAA10-W-J10	618	24,524	1 - 2	0.019	908.30	0.02	17.26
RAA10-W-J11	457	6,680	1 - 2	0.0165	247.41	0.02	4.08
RAA10-W-J17	619	6,301	1 - 2	0.0165	233.37	0.02	3.85

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

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

1- TO 2-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-W-J20	338	8,397	1 - 2	0.0165	311.01	0.02	5.13
RAA10-W-J21	620	9,321	1 - 2	0.069	345.23	0.07	23.82
RAA10-W-K8	99	42,434	1 - 2	0.0175	1,571.63	0.02	27.50
RAA10-W-K11	621	10,133	1 - 2	0.018	375.31	0.02	6.76
RAA10-W-K17	383	4,519	1 - 2	0.0165	167.36	0.02	2.76
RAA10-W-K18	622	7,088	1 - 2	0.058	262.54	0.06	15.23
RAA10-W-K19	459	12,621	1 - 2	0.021	467.45	0.02	9.82
RAA10-W-K21	623	6,589	1 - 2	0.019	244.02	0.02	4.64
RAA10-W-L11	624	24,493	1 - 2	0.0185	907.14	0.02	16.78
RAA10-W-L12	460	6,417	1 - 2	0.0175	237.66	0.02	4.16
RAA10-W-L18	625	10,098	1 - 2	0.018	373.98	0.02	6.73
RAA10-W-L19	384	8,105	1 - 2	0.019	300.18	0.02	5.70
RAA10-W-L20	626	10,242	1 - 2	0.019	379.33	0.02	7.21
RAA10-W-M7	75	8,237	1 - 2	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	1 - 2	0.018	1,081.46	0.02	19.47
RAA10-W-M11	461	28,301	1 - 2	0.018	1,048.18	0.02	18.87
RAA10-W-M12	627	9,949	1 - 2	0.0175	368.48	0.02	6.45
RAA10-W-M13	339	7,017	1 - 2	0.018	259.90	0.02	4.68
RAA10-W-M15	628	12,511	1 - 2	0.017	463.36	0.02	7.88
RAA10-W-M17	462	15,173	1 - 2	1	561.97	1.00	561.97
RAA10-W-N8	72	16,977	1 - 2	0.017	628.79	0.02	10.69
RAA10-W-N12	385	14,250	1 - 2	0.02	527.76	0.02	10.56
RAA10-W-N13	630	5,585	1 - 2	0.019	206.85	0.02	3.93
RAA10-W-N17	463	8,035	1 - 2	0.019	297.60	0.02	5.65
RAA10-W-N18	631	6,359	1 - 2	0.0195	235.51	0.02	4.59
RAA10-W-O16	306	2,425	1 - 2	0.02	89.82	0.02	1.80
RAA10-W-P8	73	9,282	1 - 2	0.016	343.78	0.02	5.50
RAA10-W-P9	71	29,107	1 - 2	0.019	1,078.02	0.02	20.48
RAA10-W-P11	632	35,564	1 - 2	0.018	1,317.19	0.02	23.71
RAA10-W-P15	466	354	1 - 2	0.0185	13.10	0.02	0.24
RAA10-W-P17	634	1,966	1 - 2	0.0185	72.80	0.02	1.35
RAA10-W-Q14	636	4,468	1 - 2	5	165.47	5.00	827.35
RAA10-W-R13	68	23,393	1 - 2	0.01775	866.40	0.02	15.38
RAA10-W-R15	640	2,316	1 - 2	0.02	85.76	0.02	1.72
RAA10-W-S11	70	31,627	1 - 2	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	1 - 2	0.0165	751.63	0.02	12.40
RF-14	641	8,448	1 - 2	0.03	312.90	0.03	9.39
RF-15	387	8,050	1 - 2	0.06	298.14	0.06	17.89
SB-1	642	5,857	1 - 2	0.6	216.94	0.60	130.17
SB-2	469	9,312	1 - 2	0.6	344.88	0.60	206.93
UB-MW-5	646	4,104	1 - 2	0.17	152.00	0.17	25.84
UB-MW-6	388	3,722	1 - 2	0.0345	137.84	0.03	4.76
UB-MW-8	647	2,983	1 - 2	0.18	110.46	0.18	19.88
Totals:	--	1,086,755	--	--	40,250.20	--	3,272.07
Volume Weighted Average:							0.08

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-N-KK5	551	723	2 - 3	0.029	26.79	0.03	0.78
RAA10-N-MM6	432	686	2 - 3	0.14	25.40	0.14	3.56
RAA10-N-OO7	570	1,559	2 - 3	0.031	57.73	0.03	1.79
RAA10-N-PP8	437	41	2 - 3	0.0185	1.54	0.02	0.03
RAA10-N-QQ8	578	1,032	2 - 3	0.018	38.23	0.02	0.69
RAA10-W-A18	450	8,228	2 - 3	0.017	304.73	0.02	5.18
RAA10-W-B17	605	12,783	2 - 3	0.01775	473.43	0.02	8.40
RAA10-W-B19	372	8,833	2 - 3	0.0185	327.16	0.02	6.05
RAA10-W-C13	606	12,648	2 - 3	0.017	468.45	0.02	7.96
RAA10-W-C15	452	10,468	2 - 3	0.016	387.70	0.02	6.20
RAA10-W-C18	607	6,282	2 - 3	0.0175	232.66	0.02	4.07
RAA10-W-C19	336	8,532	2 - 3	0.0185	316.00	0.02	5.85
RAA10-W-D12	608	20,001	2 - 3	0.0195	740.77	0.02	14.44
RAA10-W-D19	453	6,441	2 - 3	0.018	238.56	0.02	4.29
RAA10-W-D20	609	7,257	2 - 3	0.0185	268.79	0.02	4.97
RAA10-W-E8	315	7,858	2 - 3	0.009	291.04	0.01	2.62
RAA10-W-E9	614	7,337	2 - 3	0.018	271.76	0.02	4.89
RAA10-W-E10	374	14,748	2 - 3	0.017	546.21	0.02	9.29
RAA10-W-E13	611	7,855	2 - 3	0.0175	290.91	0.02	5.09
RAA10-W-E19	454	2,129	2 - 3	0.009	78.86	0.01	0.71
RAA10-W-E20	612	8,448	2 - 3	0.0095	312.91	0.01	2.97
RAA10-W-F6	76	16,473	2 - 3	1.2	610.10	1.20	732.12

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-W-F8	616	11,682	2 - 3	0.0175	432.68	0.02	7.57
RAA10-W-F9	456	4,519	2 - 3	0.009	167.37	0.01	1.51
RAA10-W-F13	455	11,349	2 - 3	0.0175	420.32	0.02	7.36
RAA10-W-F20	615	7,569	2 - 3	0.018	280.33	0.02	5.05
RAA10-W-G4	81	8,916	2 - 3	0.0195	330.23	0.02	6.44
RAA10-W-G5	84	13,276	2 - 3	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	2 - 3	0.0195	826.61	0.02	16.12
RAA10-W-G9	376	12,107	2 - 3	0.0185	448.42	0.02	8.30
RAA10-W-G15	617	9,192	2 - 3	0.0085	340.43	0.01	2.89
RAA10-W-G20	338	7,419	2 - 3	0.02	274.78	0.02	5.50
RAA10-W-G21	618	10,454	2 - 3	0.0185	387.19	0.02	7.16
RAA10-W-H2	89	7,480	2 - 3	0.0195	277.04	0.02	5.40
RAA10-W-H3	91	10,754	2 - 3	0.018	398.28	0.02	7.17
RAA10-W-H4	82	8,517	2 - 3	0.0185	315.46	0.02	5.84
RAA10-W-H5	85	9,046	2 - 3	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	2 - 3	0.017	541.60	0.02	9.21
RAA10-W-H9	623	24,697	2 - 3	0.018	914.69	0.02	16.46
RAA10-W-H10	621	6,378	2 - 3	0.012	236.22	0.01	2.83
RAA10-W-H15	458	10,523	2 - 3	0.05	389.72	0.05	19.49
RAA10-W-I2	90	12,301	2 - 3	0.016	455.58	0.02	7.29
RAA10-W-I3	92	9,103	2 - 3	0.0173	337.14	0.02	5.83
RAA10-W-I4	86	9,857	2 - 3	0.017	365.06	0.02	6.21
RAA10-W-I5	87	9,104	2 - 3	0.018	337.18	0.02	6.07
RAA10-W-I6	80	9,272	2 - 3	0.016	343.42	0.02	5.49
RAA10-W-I7	78	31,097	2 - 3	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	459	8,383	2 - 3	0.018	310.49	0.02	5.59
RAA10-W-I17	624	5,079	2 - 3	0.016	188.09	0.02	3.01
RAA10-W-I21	625	3,958	2 - 3	0.017	146.61	0.02	2.49
RAA10-W-I22	460	9,619	2 - 3	0.0185	356.25	0.02	6.59
RAA10-W-J2	93	9,206	2 - 3	0.017	340.95	0.02	5.80
RAA10-W-J3	94	12,897	2 - 3	0.087	477.65	0.09	41.56
RAA10-W-J4	83	7,738	2 - 3	0.0185	286.58	0.02	5.30
RAA10-W-J5	88	5,139	2 - 3	0.016	190.34	0.02	3.05
RAA10-W-J10	339	24,524	2 - 3	0.019	908.30	0.02	17.26
RAA10-W-J11	627	6,680	2 - 3	0.0165	247.41	0.02	4.08
RAA10-W-J17	462	6,301	2 - 3	0.0165	233.37	0.02	3.85
RAA10-W-J20	628	8,397	2 - 3	0.0165	311.01	0.02	5.13
RAA10-W-J21	378	9,321	2 - 3	0.069	345.23	0.07	23.82
RAA10-W-K8	99	42,434	2 - 3	0.0175	1,571.63	0.02	27.50
RAA10-W-K11	463	10,133	2 - 3	0.018	375.31	0.02	6.76
RAA10-W-K17	630	4,519	2 - 3	0.0165	167.36	0.02	2.76
RAA10-W-K18	316	7,088	2 - 3	0.058	262.54	0.06	15.23
RAA10-W-K19	631	12,621	2 - 3	0.021	467.45	0.02	9.82
RAA10-W-K21	464	6,589	2 - 3	0.019	244.02	0.02	4.64
RAA10-W-L11	379	24,493	2 - 3	0.0185	907.14	0.02	16.78
RAA10-W-L12	633	6,417	2 - 3	0.0175	237.66	0.02	4.16
RAA10-W-L18	465	10,098	2 - 3	0.018	373.98	0.02	6.73
RAA10-W-L19	634	7,589	2 - 3	0.019	281.06	0.02	5.34
RAA10-W-L20	340	10,242	2 - 3	0.019	379.33	0.02	7.21
RAA10-W-M7	75	8,237	2 - 3	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	2 - 3	0.018	1,081.46	0.02	19.47
RAA10-W-M11	635	28,301	2 - 3	0.018	1,048.18	0.02	18.87
RAA10-W-M12	466	9,949	2 - 3	0.0175	368.48	0.02	6.45
RAA10-W-M13	636	7,017	2 - 3	0.018	259.90	0.02	4.68
RAA10-W-M15	380	12,511	2 - 3	0.017	463.36	0.02	7.88
RAA10-W-M17	637	14,794	2 - 3	1	547.92	1.00	547.92
RAA10-W-N8	72	16,977	2 - 3	0.017	628.79	0.02	10.69
RAA10-W-N12	638	14,250	2 - 3	0.02	527.76	0.02	10.56

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-W-N13	304	5,585	2 - 3	0.019	206.85	0.02	3.93
RAA10-W-N17	639	8,035	2 - 3	0.019	297.60	0.02	5.65
RAA10-W-N18	468	4,750	2 - 3	0.0195	175.94	0.02	3.43
RAA10-W-O16	641	2,425	2 - 3	0.02	89.82	0.02	1.80
RAA10-W-P8	73	9,282	2 - 3	0.016	343.78	0.02	5.50
RAA10-W-P9	71	29,107	2 - 3	0.019	1,078.02	0.02	20.48
RAA10-W-P11	381	35,564	2 - 3	0.018	1,317.19	0.02	23.71
RAA10-W-P15	644	354	2 - 3	0.0185	13.10	0.02	0.24
RAA10-W-P17	470	1,966	2 - 3	0.0185	72.80	0.02	1.35
RAA10-W-Q14	342	4,468	2 - 3	5	165.47	5.00	827.35
RAA10-W-R13	68	23,389	2 - 3	0.01775	866.27	0.02	15.38
RAA10-W-R15	383	2,316	2 - 3	0.02	85.76	0.02	1.72
RAA10-W-S11	70	31,627	2 - 3	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	2 - 3	0.0165	751.63	0.02	12.40
RF-14	473	8,448	2 - 3	0.025	312.90	0.03	7.82
RF-15	649	4,191	2 - 3	0.025	155.23	0.03	3.88
SB-1	317	5,857	2 - 3	0.55	216.94	0.55	119.32
SB-2	650	9,312	2 - 3	0.6	344.88	0.60	206.93
UB-MW-5	652	4,104	2 - 3	1.2	152.00	1.20	182.40
UB-MW-6	384	3,722	2 - 3	0.0375	137.84	0.04	5.17
UB-MW-7	653	6,362	2 - 3	0.0355	235.65	0.04	8.37
UB-MW-8	475	2,983	2 - 3	0.012	110.46	0.01	1.33
Totals:	--	1,086,755	--	--	40,250.20	--	3,377.61
Volume Weighted Average:							0.08

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-N-KK5	406	723	3 - 4	0.029	26.79	0.03	0.78
RAA10-N-MM6	540	686	3 - 4	0.14	25.40	0.14	3.56
RAA10-N-O07	418	1,559	3 - 4	0.031	57.73	0.03	1.79
RAA10-N-PP8	553	41	3 - 4	0.0185	1.54	0.02	0.03
RAA10-N-QQ8	423	1,032	3 - 4	0.018	38.23	0.02	0.69
RAA10-W-A18	435	8,228	3 - 4	0.017	304.73	0.02	5.18
RAA10-W-B17	583	12,783	3 - 4	0.01775	473.43	0.02	8.40
RAA10-W-B19	323	8,833	3 - 4	0.0185	327.16	0.02	6.05
RAA10-W-C13	584	12,648	3 - 4	0.017	468.45	0.02	7.96
RAA10-W-C15	437	10,468	3 - 4	0.016	387.70	0.02	6.20
RAA10-W-C18	585	6,282	3 - 4	0.0175	232.66	0.02	4.07
RAA10-W-C19	355	8,532	3 - 4	0.0185	316.00	0.02	5.85
RAA10-W-D12	586	20,001	3 - 4	0.0195	740.77	0.02	14.44
RAA10-W-D19	438	6,441	3 - 4	0.018	238.56	0.02	4.29
RAA10-W-D20	587	7,257	3 - 4	0.0185	268.79	0.02	4.97
RAA10-W-E8	357	7,858	3 - 4	0.009	291.04	0.01	2.62
RAA10-W-E9	592	7,337	3 - 4	0.018	271.76	0.02	4.89
RAA10-W-E10	295	14,748	3 - 4	0.017	546.21	0.02	9.29
RAA10-W-E13	589	7,855	3 - 4	0.0175	290.91	0.02	5.09
RAA10-W-E19	439	2,129	3 - 4	0.009	78.86	0.01	0.71
RAA10-W-E20	590	8,448	3 - 4	0.0095	312.91	0.01	2.97
RAA10-W-F6	76	16,473	3 - 4	1.2	610.10	1.20	732.12
RAA10-W-F8	594	11,682	3 - 4	0.0175	432.68	0.02	7.57
RAA10-W-F9	441	4,519	3 - 4	0.009	167.37	0.01	1.51
RAA10-W-F13	440	11,349	3 - 4	0.0175	420.32	0.02	7.36
RAA10-W-F20	593	7,569	3 - 4	0.018	280.33	0.02	5.05
RAA10-W-G4	81	8,916	3 - 4	0.0195	330.23	0.02	6.44
RAA10-W-G5	84	13,276	3 - 4	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	3 - 4	0.0195	826.61	0.02	16.12
RAA10-W-G9	308	12,107	3 - 4	0.0185	448.42	0.02	8.30
RAA10-W-G15	595	9,192	3 - 4	0.0085	340.43	0.01	2.89
RAA10-W-G20	358	7,419	3 - 4	0.02	274.78	0.02	5.50
RAA10-W-G21	596	10,454	3 - 4	0.0185	387.19	0.02	7.16
RAA10-W-H2	89	7,480	3 - 4	0.0195	277.04	0.02	5.40
RAA10-W-H3	91	10,754	3 - 4	0.018	398.28	0.02	7.17
RAA10-W-H4	82	8,517	3 - 4	0.0185	315.46	0.02	5.84
RAA10-W-H5	85	9,046	3 - 4	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	3 - 4	0.017	541.60	0.02	9.21
RAA10-W-H9	601	24,697	3 - 4	0.018	914.69	0.02	16.46
RAA10-W-H10	599	6,378	3 - 4	0.012	236.22	0.01	2.83
RAA10-W-H15	443	10,523	3 - 4	0.05	389.72	0.05	19.49
RAA10-W-I2	90	12,301	3 - 4	0.016	455.58	0.02	7.29
RAA10-W-I3	92	9,103	3 - 4	0.018	337.14	0.02	6.07

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-14	86	9,857	3 - 4	0.017	365.06	0.02	6.21
RAA10-W-15	87	9,104	3 - 4	0.018	337.18	0.02	6.07
RAA10-W-16	80	9,272	3 - 4	0.016	343.42	0.02	5.49
RAA10-W-17	78	31,097	3 - 4	0.0185	1,151.74	0.02	21.31
RAA10-W-110	444	8,383	3 - 4	0.018	310.49	0.02	5.59
RAA10-W-117	602	5,079	3 - 4	0.016	188.09	0.02	3.01
RAA10-W-121	603	3,958	3 - 4	0.017	146.61	0.02	2.49
RAA10-W-122	445	9,619	3 - 4	0.0185	356.25	0.02	6.59
RAA10-W-12	93	9,206	3 - 4	0.017	340.95	0.02	5.80
RAA10-W-13	94	12,897	3 - 4	0.087	477.65	0.09	41.56
RAA10-W-14	83	7,738	3 - 4	0.0185	286.58	0.02	5.30
RAA10-W-15	88	5,139	3 - 4	0.016	190.34	0.02	3.05
RAA10-W-110	360	24,524	3 - 4	0.019	908.30	0.02	17.26
RAA10-W-111	605	6,680	3 - 4	0.0165	247.41	0.02	4.08
RAA10-W-117	447	6,301	3 - 4	0.0165	233.37	0.02	3.85
RAA10-W-120	606	8,397	3 - 4	0.0165	311.01	0.02	5.13
RAA10-W-121	292	9,321	3 - 4	0.069	345.23	0.07	23.82
RAA10-W-18	99	42,434	3 - 4	0.0175	1,571.63	0.02	27.50
RAA10-W-111	448	10,133	3 - 4	0.018	375.31	0.02	6.76
RAA10-W-117	608	4,519	3 - 4	0.0165	167.36	0.02	2.76
RAA10-W-118	361	7,088	3 - 4	0.058	262.54	0.06	15.23
RAA10-W-119	609	12,621	3 - 4	0.021	467.45	0.02	9.82
RAA10-W-121	449	6,589	3 - 4	0.019	244.02	0.02	4.64
RAA10-W-111	327	24,493	3 - 4	0.0185	907.14	0.02	16.78
RAA10-W-112	611	6,417	3 - 4	0.0175	237.66	0.02	4.16
RAA10-W-118	450	10,098	3 - 4	0.018	373.98	0.02	6.73
RAA10-W-119	612	7,589	3 - 4	0.019	281.06	0.02	5.34
RAA10-W-120	362	10,242	3 - 4	0.019	379.33	0.02	7.21
RAA10-W-117	75	8,237	3 - 4	0.017	305.07	0.02	5.19
RAA10-W-118	74	29,199	3 - 4	0.018	1,081.46	0.02	19.47
RAA10-W-111	613	28,301	3 - 4	0.018	1,048.18	0.02	18.87
RAA10-W-112	451	9,949	3 - 4	0.0175	368.48	0.02	6.45
RAA10-W-113	614	7,017	3 - 4	0.018	259.90	0.02	4.68
RAA10-W-115	309	12,511	3 - 4	0.017	463.36	0.02	7.88
RAA10-W-117	615	14,794	3 - 4	1	547.92	1.00	547.92
RAA10-W-118	72	16,977	3 - 4	0.017	628.79	0.02	10.69
RAA10-W-112	616	14,250	3 - 4	0.02	527.76	0.02	10.56
RAA10-W-113	363	5,585	3 - 4	0.019	206.85	0.02	3.93
RAA10-W-117	617	8,035	3 - 4	0.019	297.60	0.02	5.65
RAA10-W-118	453	4,750	3 - 4	0.0195	175.94	0.02	3.43
RAA10-W-116	619	2,425	3 - 4	0.019	89.82	0.02	1.71
RAA10-W-118	73	9,282	3 - 4	0.016	343.78	0.02	5.50
RAA10-W-119	71	29,107	3 - 4	0.019	1,078.02	0.02	20.48
RAA10-W-111	328	35,564	3 - 4	0.018	1,317.19	0.02	23.71
RAA10-W-115	622	354	3 - 4	0.018	13.10	0.02	0.24
RAA10-W-117	455	1,966	3 - 4	0.0185	72.80	0.02	1.35
RAA10-W-114	365	4,468	3 - 4	2.4	165.47	2.40	397.13
RAA10-W-113	68	23,389	3 - 4	0.01775	866.27	0.02	15.38
RAA10-W-115	297	2,316	3 - 4	0.019	85.76	0.02	1.63
RAA10-W-111	70	31,627	3 - 4	0.0175	1,171.35	0.02	20.50
RAA10-W-112	69	20,294	3 - 4	0.0165	751.63	0.02	12.40
RF-14	458	8,448	3 - 4	0.025	312.90	0.03	7.82
RF-15	627	4,191	3 - 4	0.025	155.23	0.03	3.88
SB-1	366	5,857	3 - 4	0.55	216.94	0.55	119.32
SB-2	628	9,312	3 - 4	0.6	344.88	0.60	206.93
UB-MW-5	630	4,104	3 - 4	1.2	152.00	1.20	182.40
UB-MW-6	329	3,722	3 - 4	0.0375	137.84	0.04	5.17
UB-MW-7	631	6,362	3 - 4	0.0355	235.65	0.04	8.37
UB-MW-8	460	2,983	3 - 4	0.012	110.46	0.01	1.33
Totals:	--	1,086,755	--	--	40,250.20	--	2,947.44
Volume Weighted Average:							0.07

TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N-KK5	406	723	4 - 5	0.029	26.79	0.03	0.78
RAA10-N-MM6	540	686	4 - 5	0.14	25.40	0.14	3.56
RAA10-N-OO7	418	1,559	4 - 5	0.031	57.73	0.03	1.79
RAA10-N-PP8	553	41	4 - 5	0.0185	1.54	0.02	0.03
RAA10-N-QQ8	423	1,032	4 - 5	0.018	38.23	0.02	0.69
RAA10-W-A18	435	8,228	4 - 5	0.017	304.73	0.02	5.18
RAA10-W-B17	583	12,783	4 - 5	0.01775	473.43	0.02	8.40
RAA10-W-B19	325	8,833	4 - 5	0.0185	327.16	0.02	6.05
RAA10-W-C13	584	12,648	4 - 5	0.017	468.45	0.02	7.96
RAA10-W-C15	437	10,468	4 - 5	0.016	387.70	0.02	6.20
RAA10-W-C18	585	6,282	4 - 5	0.0175	232.66	0.02	4.07
RAA10-W-C19	355	8,532	4 - 5	0.0185	316.00	0.02	5.85
RAA10-W-D12	586	20,001	4 - 5	0.0195	740.77	0.02	14.44
RAA10-W-D19	438	6,441	4 - 5	0.018	238.56	0.02	4.29
RAA10-W-D20	587	7,257	4 - 5	0.0185	268.79	0.02	4.97
RAA10-W-E8	357	7,858	4 - 5	0.009	291.04	0.01	2.62
RAA10-W-E9	582	7,337	4 - 5	0.018	271.76	0.02	4.89
RAA10-W-E10	295	14,748	4 - 5	0.017	546.21	0.02	9.29
RAA10-W-E13	589	7,855	4 - 5	0.0175	290.91	0.02	5.09
RAA10-W-E19	439	2,129	4 - 5	0.009	78.86	0.01	0.71
RAA10-W-E20	590	8,448	4 - 5	0.0095	312.91	0.01	2.97
RAA10-W-F6	76	16,473	4 - 5	1.2	610.10	1.20	732.12
RAA10-W-F8	594	11,682	4 - 5	0.0175	432.68	0.02	7.57
RAA10-W-F9	441	4,519	4 - 5	0.009	167.37	0.01	1.51
RAA10-W-F13	440	11,349	4 - 5	0.0175	420.32	0.02	7.36
RAA10-W-F20	593	7,569	4 - 5	0.018	280.33	0.02	5.05
RAA10-W-G4	81	8,916	4 - 5	0.0195	330.23	0.02	6.44
RAA10-W-G5	84	13,276	4 - 5	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	4 - 5	0.0195	826.61	0.02	16.12
RAA10-W-G9	308	12,107	4 - 5	0.0185	448.42	0.02	8.30
RAA10-W-G15	595	9,192	4 - 5	0.0085	340.43	0.01	2.89
RAA10-W-G20	358	7,419	4 - 5	0.02	274.78	0.02	5.50
RAA10-W-G21	596	10,454	4 - 5	0.0185	387.19	0.02	7.16
RAA10-W-H2	89	7,480	4 - 5	0.0195	277.04	0.02	5.40
RAA10-W-H3	91	10,754	4 - 5	0.018	398.28	0.02	7.17
RAA10-W-H4	82	8,517	4 - 5	0.0185	315.46	0.02	5.84
RAA10-W-H5	85	9,046	4 - 5	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	4 - 5	0.017	541.60	0.02	9.21
RAA10-W-H9	601	24,697	4 - 5	0.018	914.69	0.02	16.46
RAA10-W-H10	599	6,378	4 - 5	0.012	236.22	0.01	2.83
RAA10-W-H15	443	10,523	4 - 5	0.05	389.72	0.05	19.49
RAA10-W-I2	90	12,301	4 - 5	0.016	455.58	0.02	7.29
RAA10-W-I3	92	9,103	4 - 5	0.0173	337.14	0.02	5.83
RAA10-W-I4	86	9,857	4 - 5	0.017	365.06	0.02	6.02
RAA10-W-I5	87	9,104	4 - 5	0.018	337.18	0.02	5.90
RAA10-W-I6	80	9,272	4 - 5	0.016	343.42	0.02	5.32
RAA10-W-I7	78	31,097	4 - 5	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	444	8,383	4 - 5	0.018	310.49	0.02	5.59
RAA10-W-I17	602	5,079	4 - 5	0.016	188.09	0.02	3.01
RAA10-W-I21	603	3,958	4 - 5	0.017	146.61	0.02	2.49
RAA10-W-I22	445	9,619	4 - 5	0.0185	356.25	0.02	6.59
RAA10-W-J2	93	9,206	4 - 5	0.017	340.95	0.02	5.63
RAA10-W-J3	94	12,897	4 - 5	0.087	477.65	0.09	41.56
RAA10-W-J4	83	7,738	4 - 5	0.0185	286.58	0.02	5.30
RAA10-W-J5	88	5,139	4 - 5	0.016	190.34	0.02	3.05
RAA10-W-J10	360	24,524	4 - 5	0.019	908.30	0.02	17.26
RAA10-W-J11	605	6,680	4 - 5	0.0165	247.41	0.02	4.08
RAA10-W-J17	447	6,301	4 - 5	0.0165	233.37	0.02	3.85
RAA10-W-J20	606	8,397	4 - 5	0.0165	311.01	0.02	5.13
RAA10-W-J21	292	9,321	4 - 5	0.069	345.23	0.07	23.82
RAA10-W-K8	99	42,434	4 - 5	0.0175	1,571.63	0.02	27.50
RAA10-W-K11	448	10,133	4 - 5	0.018	375.31	0.02	6.76
RAA10-W-K17	608	4,519	4 - 5	0.0165	167.36	0.02	2.76
RAA10-W-K18	361	7,088	4 - 5	0.058	262.54	0.06	15.23

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-K19	609	12,621	4 - 5	0.021	467.45	0.02	9.82
RAA10-W-K21	449	6,589	4 - 5	0.019	244.02	0.02	4.64
RAA10-W-L11	329	24,493	4 - 5	0.0185	907.14	0.02	16.78
RAA10-W-L12	611	6,417	4 - 5	0.0175	237.66	0.02	4.16
RAA10-W-L18	450	10,098	4 - 5	0.018	373.98	0.02	6.73
RAA10-W-L19	612	7,589	4 - 5	0.019	281.06	0.02	5.34
RAA10-W-L20	362	10,242	4 - 5	0.019	379.33	0.02	7.21
RAA10-W-M7	75	8,237	4 - 5	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	4 - 5	0.018	1,081.46	0.02	19.47
RAA10-W-M11	613	28,301	4 - 5	0.018	1,048.18	0.02	18.87
RAA10-W-M12	451	9,949	4 - 5	0.0175	368.48	0.02	6.45
RAA10-W-M13	614	7,017	4 - 5	0.018	259.90	0.02	4.68
RAA10-W-M15	309	12,515	4 - 5	0.017	463.53	0.02	7.88
RAA10-W-M17	615	14,794	4 - 5	1	547.92	1.00	547.92
RAA10-W-N8	72	16,977	4 - 5	0.017	628.79	0.02	10.69
RAA10-W-N12	616	14,694	4 - 5	0.02	544.21	0.02	10.88
RAA10-W-N13	363	8,569	4 - 5	0.019	317.36	0.02	6.03
RAA10-W-N17	617	8,035	4 - 5	0.019	297.60	0.02	5.65
RAA10-W-N18	453	4,750	4 - 5	0.0195	175.94	0.02	3.43
RAA10-W-O16	619	2,425	4 - 5	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	4 - 5	0.016	343.78	0.02	5.50
RAA10-W-P9	71	29,107	4 - 5	0.019	1,078.02	0.02	20.48
RAA10-W-P11	330	35,564	4 - 5	0.018	1,317.19	0.02	23.71
RAA10-W-P15	622	354	4 - 5	0.018	13.10	0.02	0.24
RAA10-W-P17	455	1,966	4 - 5	0.0185	72.80	0.02	1.35
RAA10-W-Q14	365	4,741	4 - 5	2.4	175.60	2.40	421.44
RAA10-W-R13	68	23,405	4 - 5	0.01775	866.86	0.02	15.39
RAA10-W-R15	297	2,316	4 - 5	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	4 - 5	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	4 - 5	0.0165	751.63	0.02	12.40
RF-14	458	8,448	4 - 5	0.15	312.90	0.15	46.93
RF-15	627	4,191	4 - 5	0.025	155.23	0.03	3.88
SB-1	366	5,857	4 - 5	0.5	216.94	0.50	108.47
SB-2	628	9,312	4 - 5	0.5	344.88	0.50	172.44
UB-MW-5	630	4,104	4 - 5	0.15	152.00	0.15	22.80
UB-MW-7	331	6,362	4 - 5	0.0365	235.65	0.04	8.60
UB-MW-8	631	2,983	4 - 5	0.0385	110.46	0.04	4.25
Totals:	--	1,086,755	--	--	40,250.20	--	2,805.45
Volume Weighted Average:							0.07

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-N-KK5	406	723	5 - 6	0.029	26.79	0.03	0.78
RAA10-N-MM6	540	686	5 - 6	0.14	25.40	0.14	3.56
RAA10-N-O07	418	1,559	5 - 6	0.031	57.73	0.03	1.79
RAA10-N-PP8	553	41	5 - 6	0.0185	1.54	0.02	0.03
RAA10-N-QQ8	423	1,032	5 - 6	0.018	38.23	0.02	0.69
RAA10-W-A18	435	8,228	5 - 6	0.017	304.73	0.02	5.18
RAA10-W-B17	583	12,783	5 - 6	0.01775	473.43	0.02	8.40
RAA10-W-B19	325	8,833	5 - 6	0.0185	327.16	0.02	6.05
RAA10-W-C13	584	12,648	5 - 6	0.017	468.45	0.02	7.96
RAA10-W-C15	437	10,468	5 - 6	0.016	387.70	0.02	6.20
RAA10-W-C18	585	6,282	5 - 6	0.0175	232.66	0.02	4.07
RAA10-W-C19	355	8,532	5 - 6	0.0185	316.00	0.02	5.85
RAA10-W-D12	586	20,001	5 - 6	0.0195	740.77	0.02	14.44
RAA10-W-D19	438	6,441	5 - 6	0.018	238.56	0.02	4.29
RAA10-W-D20	587	7,257	5 - 6	0.0185	268.79	0.02	4.97
RAA10-W-E8	357	7,858	5 - 6	0.009	291.04	0.01	2.62
RAA10-W-E9	592	7,337	5 - 6	0.018	271.76	0.02	4.89
RAA10-W-E10	295	14,748	5 - 6	0.017	546.21	0.02	9.29
RAA10-W-E13	589	7,855	5 - 6	0.0175	290.91	0.02	5.09
RAA10-W-E19	439	2,129	5 - 6	0.009	78.86	0.01	0.71
RAA10-W-E20	590	8,448	5 - 6	0.0095	312.91	0.01	2.97
RAA10-W-F6	76	16,473	5 - 6	1.2	610.10	1.20	732.12
RAA10-W-F8	594	11,682	5 - 6	0.0175	432.68	0.02	7.57
RAA10-W-F9	441	4,519	5 - 6	0.009	167.37	0.01	1.51
RAA10-W-F13	440	11,349	5 - 6	0.0175	420.32	0.02	7.36
RAA10-W-F20	593	7,569	5 - 6	0.018	280.33	0.02	5.05
RAA10-W-G4	81	8,916	5 - 6	0.0195	330.23	0.02	6.44
RAA10-W-G5	84	13,276	5 - 6	0.017	491.72	0.02	8.36

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-G7	77	22,319	5 - 6	0.0195	826.61	0.02	16.12
RAA10-W-G9	308	12,107	5 - 6	0.0185	448.42	0.02	8.30
RAA10-W-G15	595	9,192	5 - 6	0.0085	340.43	0.01	2.89
RAA10-W-G20	358	7,419	5 - 6	0.02	274.78	0.02	5.50
RAA10-W-G21	596	10,454	5 - 6	0.0185	387.19	0.02	7.16
RAA10-W-H2	89	7,480	5 - 6	0.0195	277.04	0.02	5.40
RAA10-W-H3	91	10,754	5 - 6	0.018	398.28	0.02	7.17
RAA10-W-H4	82	8,517	5 - 6	0.0185	315.46	0.02	5.84
RAA10-W-H5	85	9,046	5 - 6	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	5 - 6	0.017	541.60	0.02	9.21
RAA10-W-H9	601	24,697	5 - 6	0.018	914.69	0.02	16.46
RAA10-W-H10	599	6,378	5 - 6	0.012	236.22	0.01	2.83
RAA10-W-H15	443	10,523	5 - 6	0.05	389.72	0.05	19.49
RAA10-W-I2	90	12,301	5 - 6	0.016	455.58	0.02	7.29
RAA10-W-I3	92	9,103	5 - 6	0.0173	337.14	0.02	5.83
RAA10-W-I4	86	9,857	5 - 6	0.017	365.06	0.02	6.02
RAA10-W-I5	87	9,104	5 - 6	0.018	337.18	0.02	5.90
RAA10-W-I6	80	9,272	5 - 6	0.016	343.42	0.02	5.32
RAA10-W-I7	78	31,097	5 - 6	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	444	8,383	5 - 6	0.018	310.49	0.02	5.59
RAA10-W-I17	602	5,079	5 - 6	0.016	188.09	0.02	3.01
RAA10-W-I21	603	3,958	5 - 6	0.017	146.61	0.02	2.49
RAA10-W-I22	445	9,619	5 - 6	0.0185	356.25	0.02	6.59
RAA10-W-J2	93	9,206	5 - 6	0.017	340.95	0.02	5.63
RAA10-W-J3	94	12,897	5 - 6	0.087	477.65	0.09	41.56
RAA10-W-J4	83	7,738	5 - 6	0.0185	286.58	0.02	5.30
RAA10-W-J5	88	5,139	5 - 6	0.016	190.34	0.02	3.05
RAA10-W-J10	360	24,524	5 - 6	0.019	908.30	0.02	17.26
RAA10-W-J11	605	6,680	5 - 6	0.0165	247.41	0.02	4.08
RAA10-W-J17	447	6,301	5 - 6	0.0165	233.37	0.02	3.85
RAA10-W-J20	606	8,397	5 - 6	0.0165	311.01	0.02	5.13
RAA10-W-J21	292	9,321	5 - 6	0.069	345.23	0.07	23.82
RAA10-W-K8	99	42,434	5 - 6	0.0175	1,571.63	0.02	27.50
RAA10-W-K11	448	10,133	5 - 6	0.018	375.31	0.02	6.76
RAA10-W-K17	608	4,519	5 - 6	0.0165	167.36	0.02	2.76
RAA10-W-K18	361	7,088	5 - 6	0.058	262.54	0.06	15.23
RAA10-W-K19	609	12,621	5 - 6	0.021	467.45	0.02	9.82
RAA10-W-K21	449	6,589	5 - 6	0.019	244.02	0.02	4.64
RAA10-W-L11	329	24,493	5 - 6	0.0185	907.14	0.02	16.78
RAA10-W-L12	611	6,417	5 - 6	0.0175	237.66	0.02	4.16
RAA10-W-L18	450	10,098	5 - 6	0.018	373.98	0.02	6.73
RAA10-W-L19	612	7,589	5 - 6	0.019	281.06	0.02	5.34
RAA10-W-L20	362	10,242	5 - 6	0.019	379.33	0.02	7.21
RAA10-W-M7	75	8,237	5 - 6	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	5 - 6	0.018	1,081.46	0.02	19.47
RAA10-W-M11	613	28,301	5 - 6	0.018	1,048.18	0.02	18.87
RAA10-W-M12	451	9,949	5 - 6	0.0175	368.48	0.02	6.45
RAA10-W-M13	614	7,017	5 - 6	0.018	259.90	0.02	4.68
RAA10-W-M15	309	12,515	5 - 6	0.017	463.53	0.02	7.88
RAA10-W-M17	615	14,794	5 - 6	1	547.92	1.00	547.92
RAA10-W-N8	72	16,977	5 - 6	0.017	628.79	0.02	10.69
RAA10-W-N12	616	14,694	5 - 6	0.02	544.21	0.02	10.88
RAA10-W-N13	363	8,569	5 - 6	0.019	317.36	0.02	6.03
RAA10-W-N17	617	8,035	5 - 6	0.019	297.60	0.02	5.65
RAA10-W-N18	453	4,750	5 - 6	0.0195	175.94	0.02	3.43
RAA10-W-O16	619	2,425	5 - 6	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	5 - 6	0.016	343.78	0.02	5.50
RAA10-W-P9	71	29,107	5 - 6	0.019	1,078.02	0.02	20.48
RAA10-W-P11	330	35,564	5 - 6	0.018	1,317.19	0.02	23.71
RAA10-W-P15	622	354	5 - 6	0.018	13.10	0.02	0.24
RAA10-W-P17	455	1,966	5 - 6	0.0185	72.80	0.02	1.35
RAA10-W-Q14	365	4,741	5 - 6	2.4	175.60	2.40	421.44
RAA10-W-R13	68	23,405	5 - 6	0.01775	866.86	0.02	15.39
RAA10-W-R15	297	2,316	5 - 6	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	5 - 6	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	5 - 6	0.0165	751.63	0.02	12.40
RF-14	458	8,448	5 - 6	0.15	312.90	0.15	46.93
RF-15	627	4,191	5 - 6	0.025	155.23	0.03	3.88
SB-1	366	5,857	5 - 6	0.5	216.94	0.50	108.47
SB-2	628	9,312	5 - 6	0.5	344.88	0.50	172.44
UB-MW-5	630	4,104	5 - 6	0.15	152.00	0.15	22.80
UB-MW-7	331	6,362	5 - 6	0.0365	235.65	0.04	8.60
UB-MW-8	631	2,983	5 - 6	0.0385	110.46	0.04	4.25
Totals:	--	1,086,755	--	--	40,250.20	--	2,805.45
Volume Weighted Average:							0.07

**TABLE D-3
EXISTING CONDITIONS
PARCEL K11-7-2: 1- TO 6-FOOT DEPTH INCREMENT**

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

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:	--	1,086,755	--	--	201,250.99	--	15,208.01
Volume Weighted Average:							0.08

Notes:

1. Polygon ID and area based on information shown on Figures D-3 to D-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 D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-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:	--	1,086,755	--	--	40,250.21	--	8,335.98
Volume Weighted Average:							0.21

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE D-3)

Sample ID(s)	Polygon ID	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:	--	1,086,755	--	--	201,250.99	--	15,208.01
Volume Weighted Average:							0.08

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
RAA10-N-KK5	500	723	6 - 7	0.0185	28.79	0.02	0.50
RAA10-N-MM6	401	886	6 - 7	0.018	25.40	0.02	0.46
RAA10-N-O07	521	1,559	6 - 7	0.34	57.73	0.34	19.63
RAA10-N-PP8	524	41	6 - 7	0.019	1.54	0.02	0.03
RAA10-N-QQ8	297	1,032	6 - 7	0.0195	38.23	0.02	0.75
RAA10-W-A18	418	8,228	6 - 7	0.017	304.73	0.02	5.18
RAA10-W-B17	554	12,783	6 - 7	0.017	473.43	0.02	8.05
RAA10-W-B19	299	8,833	6 - 7	0.019	327.16	0.02	6.22
RAA10-W-C13	555	12,648	6 - 7	0.0175	468.45	0.02	8.20
RAA10-W-C15	420	10,468	6 - 7	0.017	387.70	0.02	6.59
RAA10-W-C18	556	6,282	6 - 7	0.017	232.66	0.02	3.96
RAA10-W-C19	353	8,532	6 - 7	0.0185	316.00	0.02	5.85
RAA10-W-D12	557	20,001	6 - 7	0.018	740.77	0.02	13.33
RAA10-W-D19	421	6,441	6 - 7	0.0165	238.56	0.02	3.94
RAA10-W-D20	558	7,257	6 - 7	0.0175	268.79	0.02	4.70
RAA10-W-E8	355	7,858	6 - 7	0.0175	291.04	0.02	5.09
RAA10-W-E9	563	7,337	6 - 7	0.009	271.76	0.01	2.45
RAA10-W-E10	320	14,748	6 - 7	0.017	546.21	0.02	9.29
RAA10-W-E13	560	7,855	6 - 7	0.018	290.91	0.02	5.24
RAA10-W-E19	422	2,129	6 - 7	0.0165	78.86	0.02	1.30
RAA10-W-E20	561	8,448	6 - 7	0.009	312.91	0.10	30.98
RAA10-W-F6	76	16,473	6 - 7	0.0185	610.10	0.02	11.29
RAA10-W-F8	565	11,682	6 - 7	0.0185	432.68	0.02	8.00
RAA10-W-F9	424	4,519	6 - 7	0.0085	167.37	0.01	1.42
RAA10-W-F13	423	11,349	6 - 7	0.0175	420.32	0.02	7.36
RAA10-W-F20	584	7,569	6 - 7	0.0165	280.33	0.02	4.63
RAA10-W-G4	81	8,916	6 - 7	0.019	330.23	0.02	6.27
RAA10-W-G5	84	13,276	6 - 7	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	6 - 7	0.019	826.61	0.02	15.71
RAA10-W-G9	321	12,107	6 - 7	0.017	448.42	0.02	7.62
RAA10-W-G15	566	9,192	6 - 7	0.034	340.43	0.03	11.57
RAA10-W-G20	356	7,419	6 - 7	0.0175	274.78	0.02	4.81
RAA10-W-G21	567	10,454	6 - 7	0.0175	387.19	0.02	6.78
RAA10-W-H2	89	7,480	6 - 7	0.019	277.04	0.02	5.26
RAA10-W-H3	91	10,754	6 - 7	0.0155	398.28	0.02	6.17
RAA10-W-H4	82	8,517	6 - 7	0.0195	315.46	0.02	6.15
RAA10-W-H5	85	9,046	6 - 7	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	6 - 7	0.0175	541.60	0.02	9.48
RAA10-W-H9	572	24,697	6 - 7	0.0175	914.69	0.02	16.01
RAA10-W-H10	570	6,378	6 - 7	0.017	236.22	0.02	4.02
RAA10-W-H15	426	10,523	6 - 7	0.0175	389.72	0.02	6.82
RAA10-W-I2	90	12,301	6 - 7	0.019	455.58	0.02	8.66
RAA10-W-I3	92	9,103	6 - 7	0.018	337.14	0.02	6.07
RAA10-W-I4	86	9,857	6 - 7	0.0155	365.06	0.02	5.66
RAA10-W-I5	87	9,104	6 - 7	0.0175	337.18	0.02	5.90
RAA10-W-I6	80	9,272	6 - 7	0.016	343.42	0.02	5.49
RAA10-W-I7	78	31,097	6 - 7	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	427	8,383	6 - 7	0.0175	310.49	0.02	5.43
RAA10-W-I17	573	5,079	6 - 7	0.017	188.09	0.02	3.20
RAA10-W-I21	574	3,958	6 - 7	0.018	146.61	0.02	2.64
RAA10-W-I22	428	9,619	6 - 7	0.018	356.25	0.02	6.41
RAA10-W-J2	93	9,206	6 - 7	0.026	340.95	0.03	8.86
RAA10-W-J3	94	12,897	6 - 7	0.018	477.65	0.02	8.60
RAA10-W-J4	83	7,738	6 - 7	0.019	286.58	0.02	5.44
RAA10-W-J5	88	5,139	6 - 7	0.017	190.34	0.02	3.24

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-J10	358	24,524	6 - 7	0.0185	908.30	0.02	16.80
RAA10-W-J11	576	6,680	6 - 7	0.018	247.41	0.02	4.45
RAA10-W-J17	430	6,301	6 - 7	0.018	233.37	0.02	4.20
RAA10-W-J20	577	8,397	6 - 7	0.018	311.01	0.02	5.60
RAA10-W-J21	322	9,321	6 - 7	0.013	345.23	0.01	4.49
RAA10-W-K8	99	42,434	6 - 7	0.018	1,571.63	0.02	28.29
RAA10-W-K11	431	10,753	6 - 7	0.017	398.25	0.02	6.77
RAA10-W-K17	579	4,519	6 - 7	0.018	167.36	0.02	3.01
RAA10-W-K18	359	7,088	6 - 7	0.019	262.54	0.02	4.99
RAA10-W-K19	580	12,621	6 - 7	0.0185	467.45	0.02	8.65
RAA10-W-K21	432	6,589	6 - 7	0.1395	244.02	0.14	34.04
RAA10-W-L11	287	28,632	6 - 7	0.018	1,060.43	0.02	19.09
RAA10-W-L18	582	10,098	6 - 7	0.019	373.98	0.02	7.11
RAA10-W-L19	433	7,589	6 - 7	0.0195	281.06	0.02	5.48
RAA10-W-L20	583	10,242	6 - 7	0.0195	379.33	0.02	7.40
RAA10-W-M7	75	8,237	6 - 7	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	6 - 7	0.019	1,081.46	0.02	20.55
RAA10-W-M11	360	28,301	6 - 7	0.018	1,048.18	0.02	18.87
RAA10-W-M12	584	11,608	6 - 7	0.018	429.91	0.02	7.74
RAA10-W-M13	434	7,017	6 - 7	0.018	259.90	0.02	4.68
RAA10-W-M15	585	12,511	6 - 7	0.018	463.36	0.02	8.34
RAA10-W-M17	323	14,794	6 - 7	0.0185	547.92	0.02	10.14
RAA10-W-N8	72	16,977	6 - 7	0.017	628.79	0.02	10.69
RAA10-W-N12	435	14,250	6 - 7	0.024	527.76	0.02	12.67
RAA10-W-N13	587	5,585	6 - 7	0.018	206.85	0.02	3.72
RAA10-W-N17	361	8,035	6 - 7	0.0195	297.60	0.02	5.80
RAA10-W-N18	588	4,750	6 - 7	0.018	175.94	0.02	3.17
RAA10-W-O16	437	2,425	6 - 7	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	6 - 7	0.012	343.78	0.01	4.13
RAA10-W-P9	71	29,107	6 - 7	0.0185	1,078.02	0.02	19.94
RAA10-W-P11	589	35,564	6 - 7	0.0175	1,317.19	0.02	23.05
RAA10-W-P15	304	354	6 - 7	0.01825	13.10	0.02	0.24
RAA10-W-P17	591	1,966	6 - 7	0.019	72.80	0.02	1.38
RAA10-W-Q14	593	4,468	6 - 7	2.4	165.47	2.40	397.13
RAA10-W-R13	68	23,389	6 - 7	0.04	866.27	0.04	34.65
RAA10-W-R15	597	2,316	6 - 7	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	6 - 7	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	6 - 7	0.016	751.63	0.02	12.03
RF-14	598	8,448	6 - 7	0.06	312.90	0.06	18.77
RF-15	440	4,191	6 - 7	0.025	155.23	0.03	3.88
SB-1	599	5,857	6 - 7	0.5	216.94	0.50	108.47
SB-2	383	9,312	6 - 7	0.5	344.88	0.50	172.44
UB-MW-5	441	4,104	6 - 7	0.024	152.00	0.02	3.65
UB-MW-6	602	3,722	6 - 7	0.037	137.84	0.04	5.10
UB-MW-7	293	6,362	6 - 7	0.037	235.65	0.04	8.72
UB-MW-8	603	2,983	6 - 7	0.0395	110.46	0.04	4.36
Totals:	--	1,086,755	--	--	40,250.20	--	1,506.06
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
RAA10-N-KK5	500	723	7 - 8	0.0185	26.79	0.02	0.50
RAA10-N-MM6	401	686	7 - 8	0.018	25.40	0.02	0.46
RAA10-N-OO7	521	1,559	7 - 8	0.34	57.73	0.34	19.63
RAA10-N-PP8	524	41	7 - 8	0.019	1.54	0.02	0.03
RAA10-N-QQ8	297	1,032	7 - 8	0.0195	38.23	0.02	0.75
RAA10-W-A18	418	8,228	7 - 8	0.017	304.73	0.02	5.18
RAA10-W-B17	554	12,783	7 - 8	0.017	473.43	0.02	8.05
RAA10-W-B19	299	8,833	7 - 8	0.019	327.16	0.02	6.22
RAA10-W-C13	555	12,648	7 - 8	0.0175	468.45	0.02	8.20
RAA10-W-C15	420	10,468	7 - 8	0.017	387.70	0.02	6.59
RAA10-W-C18	556	6,282	7 - 8	0.017	232.66	0.02	3.96
RAA10-W-C19	353	8,532	7 - 8	0.0185	316.00	0.02	5.85

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-W-D12	557	20,001	7 - 8	0.018	740.77	0.02	13.33
RAA10-W-D19	421	6,441	7 - 8	0.0165	238.56	0.02	3.94
RAA10-W-D20	558	7,257	7 - 8	0.0175	268.79	0.02	4.70
RAA10-W-E8	355	7,858	7 - 8	0.0175	291.04	0.02	5.09
RAA10-W-E9	563	7,337	7 - 8	0.009	271.76	0.01	2.45
RAA10-W-E10	320	14,748	7 - 8	0.017	546.21	0.02	9.29
RAA10-W-E13	560	7,855	7 - 8	0.018	290.91	0.02	5.24
RAA10-W-E19	422	2,129	7 - 8	0.0165	78.86	0.02	1.30
RAA10-W-E20	561	8,448	7 - 8	0.099	312.91	0.10	30.98
RAA10-W-F6	76	16,473	7 - 8	0.0185	610.10	0.02	11.29
RAA10-W-F8	565	11,682	7 - 8	0.0185	432.68	0.02	8.00
RAA10-W-F9	424	4,519	7 - 8	0.0085	167.37	0.01	1.42
RAA10-W-F13	423	11,349	7 - 8	0.0175	420.32	0.02	7.36
RAA10-W-F20	564	7,569	7 - 8	0.0165	280.33	0.02	4.63
RAA10-W-G4	81	8,916	7 - 8	0.019	330.23	0.02	6.27
RAA10-W-G5	84	13,276	7 - 8	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	7 - 8	0.019	826.61	0.02	15.71
RAA10-W-G9	321	12,107	7 - 8	0.017	448.42	0.02	7.62
RAA10-W-G15	566	9,192	7 - 8	0.034	340.43	0.03	11.57
RAA10-W-G20	356	7,419	7 - 8	0.0175	274.78	0.02	4.81
RAA10-W-G21	567	10,454	7 - 8	0.0175	387.19	0.02	6.78
RAA10-W-H2	89	7,480	7 - 8	0.019	277.04	0.02	5.26
RAA10-W-H3	91	10,754	7 - 8	0.0155	398.28	0.02	6.17
RAA10-W-H4	82	8,517	7 - 8	0.0195	315.46	0.02	6.15
RAA10-W-H5	85	9,046	7 - 8	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	7 - 8	0.0175	541.60	0.02	9.48
RAA10-W-H9	572	24,697	7 - 8	0.0175	914.69	0.02	16.01
RAA10-W-H10	570	6,378	7 - 8	0.017	236.22	0.02	4.02
RAA10-W-H15	426	10,523	7 - 8	0.0175	389.72	0.02	6.82
RAA10-W-I2	90	12,301	7 - 8	0.019	455.58	0.02	8.66
RAA10-W-I3	92	9,103	7 - 8	0.018	337.14	0.02	6.07
RAA10-W-I4	86	9,857	7 - 8	0.0155	365.06	0.02	5.66
RAA10-W-I5	87	9,104	7 - 8	0.0175	337.18	0.02	5.90
RAA10-W-I6	80	9,272	7 - 8	0.016	343.42	0.02	5.49
RAA10-W-I7	78	31,097	7 - 8	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	427	8,383	7 - 8	0.0175	310.49	0.02	5.43
RAA10-W-I17	573	5,079	7 - 8	0.017	188.09	0.02	3.20
RAA10-W-I21	574	3,958	7 - 8	0.018	146.61	0.02	2.64
RAA10-W-I22	428	9,619	7 - 8	0.018	356.25	0.02	6.41
RAA10-W-J2	93	9,206	7 - 8	0.026	340.95	0.03	8.86
RAA10-W-J3	94	12,897	7 - 8	0.018	477.65	0.02	8.60
RAA10-W-J4	83	7,738	7 - 8	0.019	286.58	0.02	5.44
RAA10-W-J5	88	5,139	7 - 8	0.017	190.34	0.02	3.24
RAA10-W-J10	358	24,524	7 - 8	0.0185	908.30	0.02	16.80
RAA10-W-J11	576	6,680	7 - 8	0.018	247.41	0.02	4.45
RAA10-W-J17	430	6,301	7 - 8	0.018	233.37	0.02	4.20
RAA10-W-J20	577	8,397	7 - 8	0.018	311.01	0.02	5.60
RAA10-W-J21	322	9,321	7 - 8	0.013	345.23	0.01	4.49
RAA10-W-K8	99	42,434	7 - 8	0.018	1,571.63	0.02	28.29
RAA10-W-K11	431	10,753	7 - 8	0.017	398.25	0.02	6.77
RAA10-W-K17	579	4,519	7 - 8	0.018	167.36	0.02	3.01
RAA10-W-K18	359	7,088	7 - 8	0.019	262.54	0.02	4.99
RAA10-W-K19	580	12,621	7 - 8	0.0185	467.45	0.02	8.65
RAA10-W-K21	432	6,589	7 - 8	0.1395	244.02	0.14	34.04
RAA10-W-L11	287	28,632	7 - 8	0.018	1,060.43	0.02	19.09
RAA10-W-L18	582	10,098	7 - 8	0.019	373.98	0.02	7.11
RAA10-W-L19	433	7,589	7 - 8	0.0195	281.06	0.02	5.48
RAA10-W-L20	583	10,242	7 - 8	0.0195	379.33	0.02	7.40
RAA10-W-M7	75	8,237	7 - 8	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	7 - 8	0.019	1,081.46	0.02	20.55
RAA10-W-M11	360	28,301	7 - 8	0.018	1,048.18	0.02	18.87

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-W-M12	584	11,608	7 - 8	0.018	429.91	0.02	7.74
RAA10-W-M13	434	7,017	7 - 8	0.018	259.90	0.02	4.68
RAA10-W-M15	585	12,511	7 - 8	0.018	463.36	0.02	8.34
RAA10-W-M17	323	14,794	7 - 8	0.0185	547.92	0.02	10.14
RAA10-W-N8	72	16,977	7 - 8	0.017	628.79	0.02	10.69
RAA10-W-N12	435	14,250	7 - 8	0.024	527.76	0.02	12.67
RAA10-W-N13	587	5,585	7 - 8	0.018	206.85	0.02	3.72
RAA10-W-N17	361	8,035	7 - 8	0.0195	297.60	0.02	5.80
RAA10-W-N18	588	4,750	7 - 8	0.018	175.94	0.02	3.17
RAA10-W-O16	437	2,425	7 - 8	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	7 - 8	0.012	343.78	0.01	4.13
RAA10-W-P9	71	29,107	7 - 8	0.0185	1,078.02	0.02	19.94
RAA10-W-P11	589	35,564	7 - 8	0.0175	1,317.19	0.02	23.05
RAA10-W-P15	304	354	7 - 8	0.01825	13.10	0.02	0.24
RAA10-W-P17	591	1,966	7 - 8	0.019	72.80	0.02	1.38
RAA10-W-Q14	593	4,468	7 - 8	2.4	165.47	2.40	397.13
RAA10-W-R13	68	23,389	7 - 8	0.04	866.27	0.04	34.65
RAA10-W-R15	597	2,316	7 - 8	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	7 - 8	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	7 - 8	0.016	751.63	0.02	12.03
RF-14	598	8,448	7 - 8	0.06	312.90	0.06	18.77
RF-15	440	4,191	7 - 8	0.025	155.23	0.03	3.88
SB-1	599	5,857	7 - 8	0.5	216.94	0.50	108.47
SB-2	363	9,312	7 - 8	0.5	344.88	0.50	172.44
UB-MW-5	441	4,104	7 - 8	0.024	152.00	0.02	3.65
UB-MW-6	602	3,722	7 - 8	0.037	137.84	0.04	5.10
UB-MW-7	293	6,362	7 - 8	0.037	235.65	0.04	8.72
UB-MW-8	603	2,983	7 - 8	0.0395	110.46	0.04	4.36
Totals:	--	1,086,755	--	--	40,250.20	--	1,506.06
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
RAA10-N-KK5	497	723	8 - 9	0.0185	26.79	0.02	0.50
RAA10-N-MM6	396	686	8 - 9	0.018	25.40	0.02	0.46
RAA10-N-OO7	518	1,559	8 - 9	0.34	57.73	0.34	19.63
RAA10-N-PP8	521	41	8 - 9	0.019	1.54	0.02	0.03
RAA10-N-QQ8	294	1,032	8 - 9	0.0195	38.23	0.02	0.75
RAA10-W-A18	413	8,228	8 - 9	0.017	304.73	0.02	5.18
RAA10-W-B17	551	12,783	8 - 9	0.017	473.43	0.02	8.05
RAA10-W-B19	296	8,833	8 - 9	0.019	327.16	0.02	6.22
RAA10-W-C13	552	12,648	8 - 9	0.0175	468.45	0.02	8.20
RAA10-W-C15	415	10,468	8 - 9	0.017	387.70	0.02	6.59
RAA10-W-C18	553	6,282	8 - 9	0.017	232.66	0.02	3.96
RAA10-W-C19	350	8,532	8 - 9	0.0185	316.00	0.02	5.85
RAA10-W-D12	554	20,001	8 - 9	0.018	740.77	0.02	13.33
RAA10-W-D19	416	6,441	8 - 9	0.0165	238.56	0.02	3.94
RAA10-W-D20	555	7,257	8 - 9	0.0175	268.79	0.02	4.70
RAA10-W-E8	352	7,858	8 - 9	0.0175	291.04	0.02	5.09
RAA10-W-E9	560	7,337	8 - 9	0.009	271.76	0.01	2.45
RAA10-W-E10	316	14,748	8 - 9	0.017	546.21	0.02	9.29
RAA10-W-E13	557	7,855	8 - 9	0.018	290.91	0.02	5.24
RAA10-W-E19	417	2,129	8 - 9	0.0165	78.86	0.02	1.30
RAA10-W-E20	558	8,448	8 - 9	0.099	312.91	0.10	30.98
RAA10-W-F6	76	16,473	8 - 9	0.0185	610.10	0.02	11.29
RAA10-W-F8	562	11,682	8 - 9	0.0185	432.68	0.02	8.00
RAA10-W-F9	419	4,519	8 - 9	0.0085	167.37	0.01	1.42
RAA10-W-F13	418	11,349	8 - 9	0.0175	420.32	0.02	7.36
RAA10-W-F20	561	7,569	8 - 9	0.0165	280.33	0.02	4.63
RAA10-W-G4	81	8,916	8 - 9	0.019	330.23	0.02	6.27
RAA10-W-G5	84	13,276	8 - 9	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	8 - 9	0.019	826.61	0.02	15.71
RAA10-W-G9	317	12,107	8 - 9	0.017	448.42	0.02	7.62
RAA10-W-G15	563	9,192	8 - 9	0.034	340.43	0.03	11.57
RAA10-W-G20	353	7,419	8 - 9	0.0175	274.78	0.02	4.81
RAA10-W-G21	564	10,454	8 - 9	0.0175	387.19	0.02	6.78
RAA10-W-H2	89	7,480	8 - 9	0.019	277.04	0.02	5.26
RAA10-W-H3	91	10,754	8 - 9	0.0155	398.28	0.02	6.17
RAA10-W-H4	82	8,517	8 - 9	0.0195	315.46	0.02	6.15
RAA10-W-H5	85	9,046	8 - 9	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	8 - 9	0.0175	541.60	0.02	9.48
RAA10-W-H9	569	24,697	8 - 9	0.0175	914.69	0.02	16.01
RAA10-W-H10	567	6,378	8 - 9	0.017	236.22	0.02	4.02

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

8- TO 9-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-W-H15	421	10,523	8 - 9	0.0175	389.72	0.02	6.82
RAA10-W-I2	90	12,301	8 - 9	0.019	455.58	0.02	8.66
RAA10-W-I3	92	9,103	8 - 9	0.018	337.14	0.02	6.07
RAA10-W-I4	86	9,952	8 - 9	0.0155	368.60	0.02	5.71
RAA10-W-I5	87	12,462	8 - 9	0.0175	461.56	0.02	8.08
RAA10-W-I6	80	9,358	8 - 9	0.016	346.58	0.02	5.55
RAA10-W-I7	78	31,097	8 - 9	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	422	8,383	8 - 9	0.0175	310.49	0.02	5.43
RAA10-W-I17	570	5,079	8 - 9	0.017	188.09	0.02	3.20
RAA10-W-I21	571	3,958	8 - 9	0.018	146.61	0.02	2.64
RAA10-W-I22	423	9,619	8 - 9	0.018	356.25	0.02	6.41
RAA10-W-J2	93	9,206	8 - 9	0.026	340.95	0.03	8.86
RAA10-W-J3	94	12,897	8 - 9	0.018	477.65	0.02	8.60
RAA10-W-J4	83	9,338	8 - 9	0.019	345.84	0.02	6.57
RAA10-W-J10	355	24,524	8 - 9	0.0185	908.30	0.02	16.80
RAA10-W-J11	573	6,680	8 - 9	0.018	247.41	0.02	4.45
RAA10-W-J17	425	6,301	8 - 9	0.018	233.37	0.02	4.20
RAA10-W-J20	574	8,397	8 - 9	0.018	311.01	0.02	5.60
RAA10-W-J21	318	9,321	8 - 9	0.013	345.23	0.01	4.49
RAA10-W-K8	99	42,434	8 - 9	0.018	1,571.63	0.02	28.29
RAA10-W-K11	426	10,753	8 - 9	0.017	398.25	0.02	6.77
RAA10-W-K17	576	4,519	8 - 9	0.018	167.36	0.02	3.01
RAA10-W-K18	356	7,088	8 - 9	0.019	262.54	0.02	4.99
RAA10-W-K19	577	12,621	8 - 9	0.0185	467.45	0.02	8.65
RAA10-W-K21	427	6,589	8 - 9	0.1395	244.02	0.14	34.04
RAA10-W-L11	284	31,564	8 - 9	0.018	1,169.06	0.02	21.04
RAA10-W-L18	579	10,098	8 - 9	0.019	373.98	0.02	7.11
RAA10-W-L19	428	7,589	8 - 9	0.0195	281.06	0.02	5.48
RAA10-W-L20	580	10,242	8 - 9	0.0195	379.33	0.02	7.40
RAA10-W-M7	75	8,237	8 - 9	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	8 - 9	0.019	1,081.46	0.02	20.55
RAA10-W-M11	357	32,525	8 - 9	0.018	1,204.65	0.02	21.68
RAA10-W-M13	581	10,669	8 - 9	0.018	395.14	0.02	7.11
RAA10-W-M15	429	12,511	8 - 9	0.018	463.36	0.02	8.34
RAA10-W-M17	582	14,794	8 - 9	0.0185	547.92	0.02	10.14
RAA10-W-N8	72	16,977	8 - 9	0.017	628.79	0.02	10.69
RAA10-W-N12	583	15,049	8 - 9	0.024	557.35	0.02	13.38
RAA10-W-N13	430	5,585	8 - 9	0.018	206.85	0.02	3.72
RAA10-W-N17	584	8,035	8 - 9	0.0195	297.60	0.02	5.80
RAA10-W-N18	358	4,750	8 - 9	0.018	175.94	0.02	3.17
RAA10-W-O16	586	2,425	8 - 9	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	8 - 9	0.012	343.78	0.01	4.13
RAA10-W-P9	71	29,107	8 - 9	0.0185	1,078.02	0.02	19.94
RAA10-W-P11	431	35,564	8 - 9	0.0175	1,317.19	0.02	23.05
RAA10-W-P15	589	354	8 - 9	0.01825	13.10	0.02	0.24
RAA10-W-P17	300	1,966	8 - 9	0.019	72.80	0.02	1.38
RAA10-W-Q14	433	4,468	8 - 9	2.4	165.47	2.40	397.13
RAA10-W-R13	68	23,389	8 - 9	0.04	866.27	0.04	34.65
RAA10-W-R15	435	2,316	8 - 9	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	8 - 9	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	8 - 9	0.016	751.63	0.02	12.03
RF-14	320	8,448	8 - 9	0.29	312.90	0.29	90.74
RF-15	594	4,191	8 - 9	0.31	155.23	0.31	48.12
SB-1	436	5,857	8 - 9	0.5	216.94	0.50	108.47
SB-2	595	9,312	8 - 9	0.5	344.88	0.50	172.44
UB-MW-5	597	4,104	8 - 9	0.039	152.00	0.04	5.93
UB-MW-6	438	3,722	8 - 9	0.037	137.85	0.04	5.10
UB-MW-7	598	6,362	8 - 9	0.037	235.65	0.04	8.72
UB-MW-8	290	2,983	8 - 9	0.038	110.46	0.04	4.20
Totals:	--	1,086,755	--	--	40,250.20	--	1,624.73
Volume Weighted Average:							0.04

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-N-KK5	497	723	9 - 10	0.0185	26.79	0.02	0.50
RAA10-N-MM6	396	686	9 - 10	0.018	25.40	0.02	0.46
RAA10-N-O07	518	1,559	9 - 10	0.34	57.73	0.34	19.63
RAA10-N-PP8	521	41	9 - 10	0.019	1.54	0.02	0.03
RAA10-N-QQ8	294	1,032	9 - 10	0.0195	38.23	0.02	0.75
RAA10-W-A18	413	8,228	9 - 10	0.017	304.73	0.02	5.18
RAA10-W-B17	551	12,783	9 - 10	0.017	473.43	0.02	8.05
RAA10-W-B19	296	8,833	9 - 10	0.019	327.16	0.02	6.22

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-C13	552	12,648	9 - 10	0.0175	468.45	0.02	8.20
RAA10-W-C15	415	10,468	9 - 10	0.017	387.70	0.02	6.59
RAA10-W-C18	553	6,282	9 - 10	0.017	232.66	0.02	3.96
RAA10-W-C19	350	8,532	9 - 10	0.0185	316.00	0.02	5.85
RAA10-W-D12	554	20,001	9 - 10	0.018	740.77	0.02	13.33
RAA10-W-D19	416	6,441	9 - 10	0.0165	238.56	0.02	3.94
RAA10-W-D20	555	7,257	9 - 10	0.0175	268.79	0.02	4.70
RAA10-W-E8	352	7,858	9 - 10	0.0175	291.04	0.02	5.09
RAA10-W-E9	560	7,337	9 - 10	0.009	271.76	0.01	2.45
RAA10-W-E10	316	14,748	9 - 10	0.017	546.21	0.02	9.29
RAA10-W-E13	557	7,855	9 - 10	0.018	290.91	0.02	5.24
RAA10-W-E19	417	2,129	9 - 10	0.0165	78.86	0.02	1.30
RAA10-W-E20	558	8,448	9 - 10	0.009	312.91	0.10	30.98
RAA10-W-F6	76	16,473	9 - 10	0.0185	610.10	0.02	11.29
RAA10-W-F8	562	11,682	9 - 10	0.0185	432.68	0.02	8.00
RAA10-W-F9	419	4,519	9 - 10	0.0085	167.37	0.01	1.42
RAA10-W-F13	418	11,349	9 - 10	0.0175	420.32	0.02	7.36
RAA10-W-F20	561	7,569	9 - 10	0.0165	280.33	0.02	4.63
RAA10-W-G4	81	8,916	9 - 10	0.019	330.23	0.02	6.27
RAA10-W-G5	84	13,276	9 - 10	0.017	491.72	0.02	8.36
RAA10-W-G7	77	22,319	9 - 10	0.019	826.61	0.02	15.71
RAA10-W-G9	317	12,107	9 - 10	0.017	448.42	0.02	7.62
RAA10-W-G15	563	9,192	9 - 10	0.034	340.43	0.03	11.57
RAA10-W-G20	353	7,419	9 - 10	0.0175	274.78	0.02	4.81
RAA10-W-G21	564	10,454	9 - 10	0.0175	387.19	0.02	6.78
RAA10-W-H2	89	7,480	9 - 10	0.019	277.04	0.02	5.26
RAA10-W-H3	91	10,754	9 - 10	0.0155	398.28	0.02	6.17
RAA10-W-H4	82	8,517	9 - 10	0.0195	315.46	0.02	6.15
RAA10-W-H5	85	9,046	9 - 10	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	9 - 10	0.0175	541.60	0.02	9.48
RAA10-W-H9	569	24,697	9 - 10	0.0175	914.69	0.02	16.01
RAA10-W-H10	567	6,378	9 - 10	0.017	236.22	0.02	4.02
RAA10-W-H15	421	10,523	9 - 10	0.0175	389.72	0.02	6.82
RAA10-W-I2	90	12,301	9 - 10	0.019	455.58	0.02	8.66
RAA10-W-I3	92	9,103	9 - 10	0.018	337.14	0.02	6.07
RAA10-W-I4	86	9,952	9 - 10	0.0155	368.60	0.02	5.71
RAA10-W-I5	87	12,462	9 - 10	0.0175	461.56	0.02	8.08
RAA10-W-I6	80	9,358	9 - 10	0.016	346.58	0.02	5.55
RAA10-W-I7	78	31,097	9 - 10	0.0185	1,151.74	0.02	21.31
RAA10-W-I10	422	8,383	9 - 10	0.0175	310.49	0.02	5.43
RAA10-W-I17	570	5,079	9 - 10	0.017	188.09	0.02	3.20
RAA10-W-I21	571	3,958	9 - 10	0.018	146.61	0.02	2.64
RAA10-W-I22	423	9,619	9 - 10	0.018	356.25	0.02	6.41
RAA10-W-J2	93	9,206	9 - 10	0.026	340.95	0.03	8.86
RAA10-W-J3	94	12,897	9 - 10	0.018	477.65	0.02	8.60
RAA10-W-J4	83	9,338	9 - 10	0.019	345.84	0.02	6.57
RAA10-W-J10	355	24,524	9 - 10	0.0185	908.30	0.02	16.80
RAA10-W-J11	573	6,680	9 - 10	0.018	247.41	0.02	4.45
RAA10-W-J17	425	6,301	9 - 10	0.018	233.37	0.02	4.20
RAA10-W-J20	574	8,397	9 - 10	0.018	311.01	0.02	5.60
RAA10-W-J21	318	9,321	9 - 10	0.013	345.23	0.01	4.49
RAA10-W-K8	99	42,434	9 - 10	0.018	1,571.63	0.02	28.29
RAA10-W-K11	426	10,753	9 - 10	0.017	398.25	0.02	6.77
RAA10-W-K17	576	4,519	9 - 10	0.018	167.36	0.02	3.01
RAA10-W-K18	356	7,088	9 - 10	0.019	262.54	0.02	4.99
RAA10-W-K19	577	12,621	9 - 10	0.0185	467.45	0.02	8.65
RAA10-W-K21	427	6,589	9 - 10	0.1395	244.02	0.14	34.04
RAA10-W-L11	284	31,564	9 - 10	0.018	1,169.06	0.02	21.04
RAA10-W-L18	579	10,098	9 - 10	0.019	373.98	0.02	7.11
RAA10-W-L19	428	7,589	9 - 10	0.0195	281.06	0.02	5.48
RAA10-W-L20	580	10,242	9 - 10	0.0195	379.33	0.02	7.40

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-M7	75	8,237	9 - 10	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	9 - 10	0.019	1,081.46	0.02	20.55
RAA10-W-M11	357	32,525	9 - 10	0.018	1,204.65	0.02	21.68
RAA10-W-M13	581	10,669	9 - 10	0.018	395.14	0.02	7.11
RAA10-W-M15	429	12,511	9 - 10	0.018	463.36	0.02	8.34
RAA10-W-M17	582	14,794	9 - 10	0.0185	547.92	0.02	10.14
RAA10-W-N8	72	16,977	9 - 10	0.017	628.79	0.02	10.69
RAA10-W-N12	583	15,049	9 - 10	0.024	557.35	0.02	13.38
RAA10-W-N13	430	5,585	9 - 10	0.018	206.85	0.02	3.72
RAA10-W-N17	584	8,035	9 - 10	0.0195	297.60	0.02	5.80
RAA10-W-N18	358	4,750	9 - 10	0.018	175.94	0.02	3.17
RAA10-W-O16	586	2,425	9 - 10	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	9 - 10	0.012	343.78	0.01	4.13
RAA10-W-P9	71	29,107	9 - 10	0.0185	1,078.02	0.02	19.94
RAA10-W-P11	431	35,564	9 - 10	0.0175	1,317.19	0.02	23.05
RAA10-W-P15	589	354	9 - 10	0.01825	13.10	0.02	0.24
RAA10-W-P17	300	1,966	9 - 10	0.019	72.80	0.02	1.38
RAA10-W-Q14	433	4,468	9 - 10	2.4	165.47	2.40	397.13
RAA10-W-R13	68	23,389	9 - 10	0.04	866.27	0.04	34.65
RAA10-W-R15	435	2,316	9 - 10	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	9 - 10	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	9 - 10	0.016	751.63	0.02	12.03
RF-14	320	8,448	9 - 10	0.29	312.90	0.29	90.74
RF-15	594	4,191	9 - 10	0.31	155.23	0.31	48.12
SB-1	436	5,857	9 - 10	0.5	216.94	0.50	108.47
SB-2	595	9,312	9 - 10	0.5	344.88	0.50	172.44
UB-MW-5	597	4,104	9 - 10	0.039	152.00	0.04	5.93
UB-MW-6	438	3,722	9 - 10	0.037	137.84	0.04	5.10
UB-MW-7	598	6,362	9 - 10	0.037	235.65	0.04	8.72
UB-MW-8	290	2,983	9 - 10	0.038	110.46	0.04	4.20
Totals:	--	1,086,755	--	--	40,250.20	--	1,624.73
					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
RAA10-N-KK5	489	723	10 - 11	0.0185	26.79	0.02	0.50
RAA10-N-MM6	392	686	10 - 11	0.018	25.40	0.02	0.46
RAA10-N-O07	511	1,559	10 - 11	0.34	57.73	0.34	19.63
RAA10-N-PP8	514	41	10 - 11	0.019	1.54	0.02	0.03
RAA10-N-QQ8	289	1,032	10 - 11	0.0195	38.23	0.02	0.75
RAA10-W-A18	410	8,228	10 - 11	0.017	304.73	0.02	5.18
RAA10-W-B17	544	12,783	10 - 11	0.017	473.43	0.02	8.05
RAA10-W-B19	291	8,833	10 - 11	0.019	327.16	0.02	6.22
RAA10-W-C13	545	12,648	10 - 11	0.0175	468.45	0.02	8.20
RAA10-W-C15	412	10,468	10 - 11	0.017	387.70	0.02	6.59
RAA10-W-C18	546	6,282	10 - 11	0.017	232.66	0.02	3.96
RAA10-W-C19	344	8,532	10 - 11	0.0185	316.00	0.02	5.85
RAA10-W-D12	547	20,001	10 - 11	0.018	740.77	0.02	13.33
RAA10-W-D19	413	6,441	10 - 11	0.0165	238.56	0.02	3.94
RAA10-W-D20	548	7,257	10 - 11	0.0175	268.79	0.02	4.70
RAA10-W-E8	346	12,039	10 - 11	0.0175	445.91	0.02	7.80
RAA10-W-E10	311	18,450	10 - 11	0.017	683.33	0.02	11.62
RAA10-W-E13	550	7,855	10 - 11	0.018	290.91	0.02	5.24
RAA10-W-E19	414	2,129	10 - 11	0.0165	78.86	0.02	1.30
RAA10-W-E20	551	8,448	10 - 11	0.099	312.91	0.10	30.98
RAA10-W-F6	76	16,981	10 - 11	0.0185	628.93	0.02	11.64
RAA10-W-F9	284	6,303	10 - 11	0.0085	233.43	0.01	1.98
RAA10-W-F13	553	11,349	10 - 11	0.0175	420.32	0.02	7.36
RAA10-W-F20	415	7,569	10 - 11	0.0165	280.33	0.02	4.63
RAA10-W-G4	81	8,916	10 - 11	0.019	330.23	0.02	6.27
RAA10-W-G5	84	13,276	10 - 11	0.017	491.72	0.02	8.36
RAA10-W-G7	77	24,318	10 - 11	0.019	900.68	0.02	17.11
RAA10-W-G9	417	12,124	10 - 11	0.017	449.05	0.02	7.63
RAA10-W-G15	555	9,192	10 - 11	0.034	340.43	0.03	11.57
RAA10-W-G20	416	7,419	10 - 11	0.0175	274.78	0.02	4.81
RAA10-W-G21	556	10,454	10 - 11	0.0175	387.19	0.02	6.78
RAA10-W-H2	89	7,480	10 - 11	0.019	277.04	0.02	5.26
RAA10-W-H3	91	10,754	10 - 11	0.0155	398.28	0.02	6.17
RAA10-W-H4	82	8,517	10 - 11	0.0195	315.46	0.02	6.15
RAA10-W-H5	85	9,046	10 - 11	0.018	335.04	0.02	6.03
RAA10-W-H6	79	14,623	10 - 11	0.0175	541.60	0.02	9.48
RAA10-W-H9	561	24,697	10 - 11	0.0175	914.69	0.02	16.01
RAA10-W-H10	559	6,378	10 - 11	0.017	236.22	0.02	4.02

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-H15	312	10,523	10 - 11	0.0175	389.72	0.02	6.82
RAA10-W-I2	90	12,301	10 - 11	0.019	455.58	0.02	8.66
RAA10-W-I3	92	9,103	10 - 11	0.018	337.14	0.02	6.07
RAA10-W-I4	86	9,952	10 - 11	0.0155	368.60	0.02	5.71
RAA10-W-I5	87	12,462	10 - 11	0.0175	461.56	0.02	8.08
RAA10-W-I6	80	9,358	10 - 11	0.016	346.58	0.02	5.55
RAA10-W-I7	78	31,099	10 - 11	0.0185	1,151.81	0.02	21.31
RAA10-W-I10	348	8,383	10 - 11	0.0175	310.49	0.02	5.43
RAA10-W-I17	562	5,079	10 - 11	0.017	188.09	0.02	3.20
RAA10-W-I21	563	3,958	10 - 11	0.018	146.61	0.02	2.64
RAA10-W-I22	293	9,619	10 - 11	0.018	356.25	0.02	6.41
RAA10-W-J2	93	9,206	10 - 11	0.026	340.95	0.03	8.86
RAA10-W-J3	94	12,897	10 - 11	0.018	477.65	0.02	8.60
RAA10-W-J4	83	9,338	10 - 11	0.019	345.84	0.02	6.57
RAA10-W-J10	420	24,524	10 - 11	0.0185	908.30	0.02	16.80
RAA10-W-J11	565	6,680	10 - 11	0.018	247.41	0.02	4.45
RAA10-W-J17	349	6,301	10 - 11	0.018	233.37	0.02	4.20
RAA10-W-J20	566	8,397	10 - 11	0.018	311.01	0.02	5.60
RAA10-W-J21	421	9,321	10 - 11	0.013	345.23	0.01	4.49
RAA10-W-K8	99	42,434	10 - 11	0.018	1,571.63	0.02	28.29
RAA10-W-K11	313	10,753	10 - 11	0.017	398.25	0.02	6.77
RAA10-W-K17	568	6,996	10 - 11	0.018	259.11	0.02	4.66
RAA10-W-K18	422	7,088	10 - 11	0.019	262.54	0.02	4.99
RAA10-W-K19	569	12,621	10 - 11	0.0185	467.45	0.02	8.65
RAA10-W-K21	350	6,589	10 - 11	0.1395	244.02	0.14	34.04
RAA10-W-L11	423	31,564	10 - 11	0.018	1,169.06	0.02	21.04
RAA10-W-L18	571	10,368	10 - 11	0.019	384.00	0.02	7.30
RAA10-W-L19	279	7,589	10 - 11	0.0195	281.06	0.02	5.48
RAA10-W-L20	572	10,242	10 - 11	0.0195	379.33	0.02	7.40
RAA10-W-M7	75	8,237	10 - 11	0.017	305.07	0.02	5.19
RAA10-W-M8	74	29,199	10 - 11	0.019	1,081.46	0.02	20.55
RAA10-W-M11	424	35,322	10 - 11	0.018	1,308.22	0.02	23.55
RAA10-W-M13	573	12,721	10 - 11	0.018	471.15	0.02	8.48
RAA10-W-M15	351	12,546	10 - 11	0.018	464.66	0.02	8.36
RAA10-W-M17	574	14,993	10 - 11	0.0185	555.31	0.02	10.27
RAA10-W-N8	72	16,977	10 - 11	0.017	628.79	0.02	10.69
RAA10-W-N13	575	10,722	10 - 11	0.018	397.10	0.02	7.15
RAA10-W-N17	314	8,035	10 - 11	0.0195	297.60	0.02	5.80
RAA10-W-N18	576	4,750	10 - 11	0.018	175.94	0.02	3.17
RAA10-W-O16	427	2,425	10 - 11	0.019	89.82	0.02	1.71
RAA10-W-P8	73	9,282	10 - 11	0.012	343.78	0.01	4.13
RAA10-W-P9	71	29,107	10 - 11	0.0185	1,078.02	0.02	19.94
RAA10-W-P11	577	38,825	10 - 11	0.0175	1,437.98	0.02	25.16
RAA10-W-P15	354	354	10 - 11	0.01825	13.09	0.02	0.24
RAA10-W-P17	579	1,966	10 - 11	0.019	72.80	0.02	1.38
RAA10-W-Q14	581	4,468	10 - 11	2.4	165.47	2.40	397.12
RAA10-W-R13	68	23,421	10 - 11	0.04	867.45	0.04	34.70
RAA10-W-R15	585	2,316	10 - 11	0.019	85.76	0.02	1.63
RAA10-W-S11	70	31,627	10 - 11	0.0175	1,171.35	0.02	20.50
RAA10-W-T12	69	20,294	10 - 11	0.016	751.61	0.02	12.03
RF-14	586	8,448	10 - 11	0.17	312.89	0.17	53.19
RF-15	430	4,191	10 - 11	0.025	155.22	0.03	3.88
SB-1	587	5,857	10 - 11	0.55	216.94	0.55	119.32
SB-2	315	9,312	10 - 11	0.55	344.88	0.55	189.69
UB-MW-5	431	10,928	10 - 11	0.061	404.74	0.06	24.69
UB-MW-6	590	5,495	10 - 11	0.038	203.51	0.04	7.73
UB-MW-7	356	6,362	10 - 11	0.037	235.64	0.04	8.72
Totals:	--	1,086,755	--	--	40,250.20	--	1,582.58
Volume Weighted Average:						0.04	

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N-KK5	487	723	11 - 12	0.0185	26.79	0.02	0.50
RAA10-N-MM6	388	686	11 - 12	0.018	25.40	0.02	0.46
RAA10-N-O07	509	1,559	11 - 12	0.34	57.73	0.34	19.63
RAA10-N-PP8	512	41	11 - 12	0.019	1.54	0.02	0.03
RAA10-N-QQ8	515	1,032	11 - 12	0.0195	38.23	0.02	0.75
RAA10-W-A18	538	8,228	11 - 12	0.017	304.73	0.02	5.18
RAA10-W-B17	407	12,783	11 - 12	0.017	473.43	0.02	8.05
RAA10-W-B19	540	8,833	11 - 12	0.019	327.16	0.02	6.22
RAA10-W-C13	292	12,648	11 - 12	0.0175	468.45	0.02	8.20
RAA10-W-C15	542	10,468	11 - 12	0.017	387.70	0.02	6.59
RAA10-W-C18	408	6,282	11 - 12	0.017	232.66	0.02	3.96
RAA10-W-C19	543	8,532	11 - 12	0.0185	316.00	0.02	5.85
RAA10-W-D12	344	20,001	11 - 12	0.018	740.77	0.02	13.33
RAA10-W-D19	545	6,441	11 - 12	0.0165	238.56	0.02	3.94
RAA10-W-D20	409	7,257	11 - 12	0.0175	268.79	0.02	4.70
RAA10-W-E10	546	19,205	11 - 12	0.017	711.30	0.02	12.09
RAA10-W-E13	309	7,855	11 - 12	0.018	290.91	0.02	5.24
RAA10-W-E19	547	2,129	11 - 12	0.0165	78.86	0.02	1.30
RAA10-W-E20	411	8,448	11 - 12	0.099	312.91	0.10	30.98
RAA10-W-F6	76	18,150	11 - 12	0.0185	672.23	0.02	12.44
RAA10-W-F9	413	12,464	11 - 12	0.0085	461.61	0.01	3.92
RAA10-W-F13	548	11,349	11 - 12	0.0175	420.32	0.02	7.36
RAA10-W-F20	345	7,569	11 - 12	0.0165	280.33	0.02	4.63
RAA10-W-G4	80	8,916	11 - 12	0.019	330.23	0.02	6.27
RAA10-W-G5	77	13,276	11 - 12	0.017	491.72	0.02	8.36
RAA10-W-G7	74	24,344	11 - 12	0.019	901.63	0.02	17.13
RAA10-W-G9	346	12,124	11 - 12	0.017	449.05	0.02	7.63
RAA10-W-G15	550	9,192	11 - 12	0.034	340.43	0.03	11.57
RAA10-W-G20	285	7,419	11 - 12	0.0175	274.79	0.02	4.81
RAA10-W-G21	551	10,454	11 - 12	0.0175	387.20	0.02	6.78
RAA10-W-H2	87	7,480	11 - 12	0.019	277.04	0.02	5.26
RAA10-W-H3	84	10,754	11 - 12	0.0155	398.28	0.02	6.17
RAA10-W-H4	81	8,517	11 - 12	0.0195	315.46	0.02	6.15
RAA10-W-H5	78	9,046	11 - 12	0.018	335.04	0.02	6.03
RAA10-W-H6	75	17,123	11 - 12	0.0175	634.20	0.02	11.10
RAA10-W-H9	556	24,697	11 - 12	0.0175	914.69	0.02	16.01
RAA10-W-H10	554	6,378	11 - 12	0.017	236.22	0.02	4.02
RAA10-W-H15	415	10,523	11 - 12	0.0175	389.72	0.02	6.82
RAA10-W-I2	88	12,301	11 - 12	0.019	455.58	0.02	8.66
RAA10-W-I3	85	9,103	11 - 12	0.018	337.14	0.02	6.07
RAA10-W-I4	83	9,952	11 - 12	0.0155	368.60	0.02	5.71
RAA10-W-I5	79	16,327	11 - 12	0.0175	604.69	0.02	10.58
RAA10-W-I7	73	34,088	11 - 12	0.0185	1,262.53	0.02	23.36
RAA10-W-I10	416	8,383	11 - 12	0.0175	310.49	0.02	5.43
RAA10-W-I17	557	5,079	11 - 12	0.017	188.09	0.02	3.20
RAA10-W-I21	558	3,958	11 - 12	0.018	146.61	0.02	2.64
RAA10-W-I22	417	9,619	11 - 12	0.018	356.25	0.02	6.41
RAA10-W-J2	89	9,206	11 - 12	0.026	340.95	0.03	8.86
RAA10-W-J3	86	12,897	11 - 12	0.018	477.65	0.02	8.60
RAA10-W-J4	82	9,338	11 - 12	0.019	345.84	0.02	6.57
RAA10-W-J10	293	24,524	11 - 12	0.0185	908.30	0.02	16.80
RAA10-W-J11	560	14,225	11 - 12	0.018	526.86	0.02	9.48
RAA10-W-J17	419	6,301	11 - 12	0.018	233.37	0.02	4.20
RAA10-W-J20	561	8,397	11 - 12	0.018	311.01	0.02	5.60
RAA10-W-J21	348	9,321	11 - 12	0.013	345.23	0.01	4.49
RAA10-W-K8	72	42,434	11 - 12	0.018	1,571.62	0.02	28.29
RAA10-W-K17	420	6,996	11 - 12	0.018	259.11	0.02	4.66
RAA10-W-K18	563	7,088	11 - 12	0.019	262.54	0.02	4.99
RAA10-W-K19	311	12,621	11 - 12	0.0185	467.45	0.02	8.65
RAA10-W-K21	564	6,589	11 - 12	0.1395	244.02	0.14	34.04
RAA10-W-L11	565	34,772	11 - 12	0.018	1,287.86	0.02	23.18
RAA10-W-L18	349	10,368	11 - 12	0.019	384.00	0.02	7.30
RAA10-W-L19	566	7,589	11 - 12	0.0195	281.07	0.02	5.48
RAA10-W-L20	422	10,242	11 - 12	0.0195	379.33	0.02	7.40
RAA10-W-M7	71	8,237	11 - 12	0.017	305.07	0.02	5.19
RAA10-W-M8	90	29,198	11 - 12	0.019	1,081.42	0.02	20.55
RAA10-W-M11	567	37,408	11 - 12	0.018	1,385.50	0.02	24.94
RAA10-W-M13	280	12,721	11 - 12	0.018	471.16	0.02	8.48
RAA10-W-M15	568	12,546	11 - 12	0.018	464.66	0.02	8.36

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-M17	423	14,993	11 - 12	0.0185	555.31	0.02	10.27
RAA10-W-N8	70	22,530	11 - 12	0.017	834.46	0.02	14.19
RAA10-W-N13	350	10,722	11 - 12	0.018	397.10	0.02	7.15
RAA10-W-N17	570	8,035	11 - 12	0.0195	297.60	0.02	5.80
RAA10-W-N18	424	4,750	11 - 12	0.018	175.94	0.02	3.17
RAA10-W-O16	572	2,425	11 - 12	0.019	89.82	0.02	1.71
RAA10-W-P8	69	21,122	11 - 12	0.012	782.29	0.01	9.39
RAA10-W-P11	68	47,155	11 - 12	0.0175	1,746.50	0.02	30.56
RAA10-W-P15	575	354	11 - 12	0.01825	13.11	0.02	0.24
RAA10-W-P17	426	1,966	11 - 12	0.019	72.80	0.02	1.38
RAA10-W-Q14	577	4,468	11 - 12	2.4	165.48	2.40	397.14
RAA10-W-R13	65	23,421	11 - 12	0.04	867.46	0.04	34.70
RAA10-W-R15	581	2,316	11 - 12	0.019	85.77	0.02	1.63
RAA10-W-S11	67	32,923	11 - 12	0.0175	1,219.36	0.02	21.34
RAA10-W-T12	66	20,294	11 - 12	0.016	751.63	0.02	12.03
RF-14	582	8,448	11 - 12	0.17	312.90	0.17	53.19
RF-15	428	4,191	11 - 12	0.025	155.24	0.03	3.88
SB-1	583	5,857	11 - 12	0.55	216.94	0.55	119.32
SB-2	352	9,312	11 - 12	0.55	344.89	0.55	189.69
UB-MW-5	429	14,859	11 - 12	0.061	550.33	0.06	33.57
UB-MW-6	586	5,495	11 - 12	0.038	203.51	0.04	7.73
UB-MW-7	313	6,362	11 - 12	0.037	235.65	0.04	8.72
Totals:	--	1,086,755	--	--	40,250.20	--	1,584.40
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-KK5	375	723	12 - 13	0.0185	26.79	0.02	0.50
RAA10-N-MM6	496	886	12 - 13	0.018	25.40	0.02	0.46
RAA10-N-O07	387	1,559	12 - 13	0.34	57.73	0.34	19.63
RAA10-N-PP8	389	41	12 - 13	0.019	1.54	0.02	0.03
RAA10-N-QQ8	391	1,032	12 - 13	0.0195	38.23	0.02	0.75
RAA10-W-A18	336	8,228	12 - 13	0.017	304.73	0.02	5.18
RAA10-W-B17	538	12,783	12 - 13	0.017	473.44	0.02	8.05
RAA10-W-B19	405	8,833	12 - 13	0.019	327.16	0.02	6.22
RAA10-W-C13	539	12,648	12 - 13	0.0175	468.46	0.02	8.20
RAA10-W-C15	288	10,468	12 - 13	0.017	387.71	0.02	6.59
RAA10-W-C18	540	6,282	12 - 13	0.017	232.66	0.02	3.96
RAA10-W-C19	407	8,532	12 - 13	0.0185	316.00	0.02	5.85
RAA10-W-D12	541	29,626	12 - 13	0.018	1,097.26	0.02	19.75
RAA10-W-D19	338	6,441	12 - 13	0.0165	238.57	0.02	3.94
RAA10-W-D20	542	7,257	12 - 13	0.0175	268.79	0.02	4.70
RAA10-W-E13	409	7,855	12 - 13	0.018	290.91	0.02	5.24
RAA10-W-E19	544	2,129	12 - 13	0.0165	78.86	0.02	1.30
RAA10-W-E20	304	8,448	12 - 13	0.099	312.91	0.10	30.98
RAA10-W-F6	83	18,265	12 - 13	0.0185	676.48	0.02	12.51
RAA10-W-F13	545	11,349	12 - 13	0.0175	420.32	0.02	7.36
RAA10-W-F20	410	7,569	12 - 13	0.0165	280.33	0.02	4.63
RAA10-W-G4	77	8,916	12 - 13	0.019	330.23	0.02	6.27
RAA10-W-G5	79	14,866	12 - 13	0.017	550.61	0.02	9.36
RAA10-W-G7	84	28,802	12 - 13	0.019	1,066.73	0.02	20.27
RAA10-W-G15	339	9,192	12 - 13	0.034	340.43	0.03	11.57
RAA10-W-G20	547	7,419	12 - 13	0.0175	274.78	0.02	4.81
RAA10-W-G21	411	10,454	12 - 13	0.0175	387.19	0.02	6.78
RAA10-W-H2	70	7,480	12 - 13	0.019	277.04	0.02	5.26
RAA10-W-H3	72	10,754	12 - 13	0.0155	398.28	0.02	6.17
RAA10-W-H4	78	8,517	12 - 13	0.0195	315.46	0.02	6.15
RAA10-W-H5	80	22,220	12 - 13	0.018	822.96	0.02	14.81
RAA10-W-H9	551	27,491	12 - 13	0.0175	1,018.18	0.02	17.82
RAA10-W-H10	549	8,056	12 - 13	0.017	298.36	0.02	5.07
RAA10-W-H15	413	10,523	12 - 13	0.0175	389.72	0.02	6.82
RAA10-W-I2	71	12,301	12 - 13	0.019	455.58	0.02	8.66
RAA10-W-I3	73	9,103	12 - 13	0.018	337.14	0.02	6.07
RAA10-W-I4	81	14,942	12 - 13	0.0155	553.41	0.02	8.58
RAA10-W-I7	82	41,074	12 - 13	0.0185	1,521.24	0.02	28.14
RAA10-W-I10	414	8,383	12 - 13	0.0175	310.49	0.02	5.43
RAA10-W-I17	552	5,079	12 - 13	0.017	188.09	0.02	3.20
RAA10-W-I21	553	3,958	12 - 13	0.018	146.61	0.02	2.64
RAA10-W-I22	415	9,619	12 - 13	0.018	356.25	0.02	6.41
RAA10-W-J2	74	9,206	12 - 13	0.026	340.95	0.03	8.86

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-J3	75	12,897	12 - 13	0.018	477.66	0.02	8.60
RAA10-W-J4	76	11,824	12 - 13	0.019	437.94	0.02	8.32
RAA10-W-J10	341	24,524	12 - 13	0.0185	908.30	0.02	16.80
RAA10-W-J11	555	14,225	12 - 13	0.018	526.87	0.02	9.48
RAA10-W-J17	417	6,301	12 - 13	0.018	233.39	0.02	4.20
RAA10-W-J20	556	8,397	12 - 13	0.018	311.01	0.02	5.60
RAA10-W-J21	289	9,321	12 - 13	0.013	345.24	0.01	4.49
RAA10-W-K8	89	42,434	12 - 13	0.018	1,571.63	0.02	28.29
RAA10-W-K17	418	4,519	12 - 13	0.018	167.37	0.02	3.01
RAA10-W-K18	558	7,088	12 - 13	0.019	262.54	0.02	4.99
RAA10-W-K19	342	12,621	12 - 13	0.0185	467.46	0.02	8.65
RAA10-W-K21	559	6,589	12 - 13	0.1395	244.02	0.14	34.04
RAA10-W-L11	560	35,466	12 - 13	0.018	1,313.57	0.02	23.64
RAA10-W-L18	307	10,098	12 - 13	0.019	373.98	0.02	7.11
RAA10-W-L19	561	7,589	12 - 13	0.0195	281.06	0.02	5.48
RAA10-W-L20	420	10,242	12 - 13	0.0195	379.33	0.02	7.40
RAA10-W-M7	68	8,237	12 - 13	0.017	305.07	0.02	5.19
RAA10-W-M8	69	29,199	12 - 13	0.019	1,081.46	0.02	20.55
RAA10-W-M11	562	41,393	12 - 13	0.018	1,533.07	0.02	27.60
RAA10-W-M17	343	23,770	12 - 13	0.0185	880.37	0.02	16.29
RAA10-W-N8	66	23,256	12 - 13	0.017	861.32	0.02	14.64
RAA10-W-N17	421	8,035	12 - 13	0.0195	297.60	0.02	5.80
RAA10-W-N18	564	4,750	12 - 13	0.018	175.94	0.02	3.17
RAA10-W-O16	277	2,425	12 - 13	0.019	89.82	0.02	1.71
RAA10-W-O16	278	28	12 - 13	0.019	1.02	0.02	0.02
RAA10-W-P8	67	21,122	12 - 13	0.012	782.29	0.01	9.39
RAA10-W-P11	64	47,358	12 - 13	0.0175	1,753.99	0.02	30.69
RAA10-W-P15	424	354	12 - 13	0.01825	13.11	0.02	0.24
RAA10-W-P17	567	1,966	12 - 13	0.019	72.81	0.02	1.38
RAA10-W-Q14	345	4,468	12 - 13	2.4	165.48	2.40	397.14
RAA10-W-R13	62	23,424	12 - 13	0.04	867.55	0.04	34.70
RAA10-W-R15	309	2,316	12 - 13	0.019	85.77	0.02	1.63
RAA10-W-S11	65	32,923	12 - 13	0.0175	1,219.36	0.02	21.34
RAA10-W-T12	63	20,293	12 - 13	0.016	751.61	0.02	12.03
RF-14	427	8,448	12 - 13	0.025	312.91	0.03	7.82
RF-15	571	4,191	12 - 13	0.71	155.24	0.71	110.22
SB-1	346	5,857	12 - 13	0.55	216.94	0.55	119.32
SB-2	572	9,312	12 - 13	0.55	344.89	0.55	189.69
UB-MW-5	574	44,206	12 - 13	0.022	1,637.27	0.02	36.02
UB-MW-6	290	26,772	12 - 13	0.038	991.57	0.04	37.68
UB-MW-7	575	6,362	12 - 13	0.037	235.65	0.04	8.72
UB-MW-8	429	3,043	12 - 13	0.0435	112.72	0.04	4.90
Totals:	--	1,086,755	--	--	40,250.20	--	1,652.93
Volume Weighted Average:							0.04

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-KK5	374	723	13 - 14	0.0185	26.80	0.02	0.50
RAA10-N-MM6	494	686	13 - 14	0.018	25.40	0.02	0.46
RAA10-N-OO7	386	1,559	13 - 14	0.34	57.73	0.34	19.63
RAA10-N-PP8	388	41	13 - 14	0.019	1.54	0.02	0.03
RAA10-N-QQ8	390	1,032	13 - 14	0.0195	38.24	0.02	0.75
RAA10-W-A18	335	8,228	13 - 14	0.017	304.73	0.02	5.18
RAA10-W-B17	536	12,783	13 - 14	0.017	473.43	0.02	8.05
RAA10-W-B19	404	8,833	13 - 14	0.019	327.16	0.02	6.22
RAA10-W-C13	537	12,648	13 - 14	0.0175	468.45	0.02	8.20
RAA10-W-C15	288	10,468	13 - 14	0.017	387.70	0.02	6.59
RAA10-W-C18	538	6,282	13 - 14	0.017	232.66	0.02	3.96
RAA10-W-C19	406	8,532	13 - 14	0.0185	316.00	0.02	5.85
RAA10-W-D12	539	29,626	13 - 14	0.018	1,097.25	0.02	19.75
RAA10-W-D19	337	6,441	13 - 14	0.0165	238.56	0.02	3.94
RAA10-W-D20	540	7,257	13 - 14	0.0175	268.79	0.02	4.70
RAA10-W-E13	408	7,855	13 - 14	0.018	290.91	0.02	5.24
RAA10-W-E19	542	2,129	13 - 14	0.0165	78.86	0.02	1.30
RAA10-W-E20	304	8,448	13 - 14	0.099	312.91	0.10	30.98
RAA10-W-F6	83	18,265	13 - 14	0.0185	676.48	0.02	12.51
RAA10-W-F13	543	11,349	13 - 14	0.0175	420.32	0.02	7.36
RAA10-W-F20	409	7,569	13 - 14	0.0165	280.33	0.02	4.63

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

13- TO 14-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-W-G4	77	8,916	13 - 14	0.019	330.23	0.02	6.27
RAA10-W-G5	79	14,866	13 - 14	0.017	550.61	0.02	9.36
RAA10-W-G7	84	28,802	13 - 14	0.019	1,066.73	0.02	20.27
RAA10-W-G15	338	9,192	13 - 14	0.034	340.43	0.03	11.57
RAA10-W-G20	545	7,419	13 - 14	0.0175	274.78	0.02	4.81
RAA10-W-G21	410	10,454	13 - 14	0.0175	387.19	0.02	6.78
RAA10-W-H2	70	7,480	13 - 14	0.019	277.05	0.02	5.26
RAA10-W-H3	72	10,754	13 - 14	0.0155	398.28	0.02	6.17
RAA10-W-H4	78	8,517	13 - 14	0.0195	315.46	0.02	6.15
RAA10-W-H5	80	22,220	13 - 14	0.018	822.96	0.02	14.81
RAA10-W-H9	339	33,607	13 - 14	0.0175	1,244.70	0.02	21.78
RAA10-W-H15	547	10,523	13 - 14	0.0175	389.73	0.02	6.82
RAA10-W-I2	71	12,301	13 - 14	0.019	455.59	0.02	8.66
RAA10-W-I3	73	9,103	13 - 14	0.018	337.14	0.02	6.07
RAA10-W-I4	81	14,942	13 - 14	0.0155	553.41	0.02	8.58
RAA10-W-I7	82	41,074	13 - 14	0.0185	1,521.24	0.02	28.14
RAA10-W-I10	549	9,832	13 - 14	0.0175	364.14	0.02	6.37
RAA10-W-I17	413	5,079	13 - 14	0.017	188.09	0.02	3.20
RAA10-W-I21	306	3,958	13 - 14	0.018	146.61	0.02	2.64
RAA10-W-I22	551	9,619	13 - 14	0.018	356.25	0.02	6.41
RAA10-W-J2	74	9,206	13 - 14	0.026	340.95	0.03	8.96
RAA10-W-J3	75	12,897	13 - 14	0.018	477.65	0.02	8.60
RAA10-W-J4	76	11,824	13 - 14	0.019	437.94	0.02	8.32
RAA10-W-J10	553	24,524	13 - 14	0.0185	908.30	0.02	16.80
RAA10-W-J11	340	14,225	13 - 14	0.018	526.86	0.02	9.48
RAA10-W-J17	554	6,301	13 - 14	0.018	233.37	0.02	4.20
RAA10-W-J20	415	8,397	13 - 14	0.018	311.01	0.02	5.60
RAA10-W-J21	555	9,321	13 - 14	0.013	345.24	0.01	4.49
RAA10-W-K8	89	42,434	13 - 14	0.018	1,571.63	0.02	28.29
RAA10-W-K17	556	5,087	13 - 14	0.018	188.42	0.02	3.39
RAA10-W-K18	416	9,458	13 - 14	0.019	350.31	0.02	6.66
RAA10-W-K19	557	12,742	13 - 14	0.0185	471.94	0.02	8.73
RAA10-W-K21	341	6,589	13 - 14	0.1395	244.02	0.14	34.04
RAA10-W-L11	417	35,466	13 - 14	0.018	1,313.57	0.02	23.64
RAA10-W-L19	559	11,649	13 - 14	0.0195	431.44	0.02	8.41
RAA10-W-L20	307	10,242	13 - 14	0.0195	379.33	0.02	7.40
RAA10-W-M7	68	8,237	13 - 14	0.017	305.07	0.02	5.19
RAA10-W-M8	69	29,199	13 - 14	0.019	1,081.46	0.02	20.55
RAA10-W-M11	560	41,393	13 - 14	0.018	1,533.07	0.02	27.60
RAA10-W-M17	418	24,377	13 - 14	0.0185	902.86	0.02	16.70
RAA10-W-N8	66	23,256	13 - 14	0.017	861.32	0.02	14.64
RAA10-W-N17	342	8,035	13 - 14	0.0195	297.60	0.02	5.80
RAA10-W-N18	562	4,750	13 - 14	0.018	175.94	0.02	3.17
RAA10-W-O16	420	2,425	13 - 14	0.019	89.82	0.02	1.71
RAA10-W-O16	421	28	13 - 14	0.019	1.02	0.02	0.02
RAA10-W-P8	67	21,122	13 - 14	0.012	782.29	0.01	9.39
RAA10-W-P11	64	47,357	13 - 14	0.0175	1,753.97	0.02	30.69
RAA10-W-P15	278	354	13 - 14	0.01825	13.11	0.02	0.24
RAA10-W-P17	565	1,966	13 - 14	0.019	72.81	0.02	1.38
RAA10-W-Q14	423	4,468	13 - 14	2.4	165.48	2.40	397.14
RAA10-W-R13	62	23,424	13 - 14	0.04	867.54	0.04	34.70
RAA10-W-R15	425	2,316	13 - 14	0.019	85.78	0.02	1.63
RAA10-W-S11	65	32,923	13 - 14	0.0175	1,219.37	0.02	21.34
RAA10-W-T12	63	20,294	13 - 14	0.016	751.63	0.02	12.03
RF-14	308	8,449	13 - 14	0.025	312.92	0.03	7.82
RF-15	569	4,191	13 - 14	0.71	155.24	0.71	110.22
SB-1	426	5,857	13 - 14	0.55	216.94	0.55	119.32
SB-2	570	9,312	13 - 14	0.55	344.88	0.55	189.69
UB-MW-5	572	44,697	13 - 14	0.022	1,655.46	0.02	36.42
UB-MW-6	428	26,772	13 - 14	0.038	991.57	0.04	37.68
UB-MW-7	573	6,362	13 - 14	0.037	235.65	0.04	8.72
UB-MW-8	290	5,414	13 - 14	0.0435	200.54	0.04	8.72
Totals:	--	1,086,755	--	--	40,250.20	--	1,655.35
Volume Weighted Average:							0.04

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK5	372	723	14 - 15	0.0185	26.80	0.02	0.50
RAA10-N-MM6	491	686	14 - 15	0.018	25.40	0.02	0.46
RAA10-N-OO7	384	1,559	14 - 15	0.34	57.73	0.04	19.63
RAA10-N-PP8	386	41	14 - 15	0.019	1.54	0.02	0.03
RAA10-N-QQ8	388	1,032	14 - 15	0.0195	38.24	0.02	0.75
RAA10-W-A18	335	8,228	14 - 15	0.017	304.73	0.02	5.18
RAA10-W-B17	533	12,783	14 - 15	0.017	473.43	0.02	8.05
RAA10-W-B19	402	8,833	14 - 15	0.019	327.16	0.02	6.22
RAA10-W-C13	534	12,648	14 - 15	0.0175	468.45	0.02	8.20
RAA10-W-C15	288	10,468	14 - 15	0.017	387.70	0.02	6.59
RAA10-W-C18	535	6,282	14 - 15	0.017	232.66	0.02	3.96
RAA10-W-C19	404	8,532	14 - 15	0.0185	316.00	0.02	5.85
RAA10-W-D12	536	29,626	14 - 15	0.018	1,097.25	0.02	19.75
RAA10-W-D19	337	6,441	14 - 15	0.0165	238.56	0.02	3.94
RAA10-W-D20	537	7,257	14 - 15	0.0175	268.79	0.02	4.70
RAA10-W-E13	406	7,855	14 - 15	0.018	290.91	0.02	5.24
RAA10-W-E19	539	2,129	14 - 15	0.0165	78.86	0.02	1.30
RAA10-W-E20	303	8,448	14 - 15	0.099	312.91	0.10	30.98
RAA10-W-F6	83	18,265	14 - 15	0.0185	676.48	0.02	12.51
RAA10-W-F13	540	11,349	14 - 15	0.0175	420.32	0.02	7.36
RAA10-W-F20	407	7,569	14 - 15	0.0165	280.33	0.02	4.63
RAA10-W-G4	77	8,916	14 - 15	0.019	330.23	0.02	6.27
RAA10-W-G5	79	14,866	14 - 15	0.017	550.61	0.02	9.36
RAA10-W-G7	84	28,802	14 - 15	0.019	1,066.73	0.02	20.27
RAA10-W-G15	338	9,192	14 - 15	0.034	340.43	0.03	11.57
RAA10-W-G20	542	7,419	14 - 15	0.0175	274.78	0.02	4.81
RAA10-W-G21	408	10,454	14 - 15	0.0175	387.19	0.02	6.78
RAA10-W-H2	70	7,480	14 - 15	0.019	277.04	0.02	5.26
RAA10-W-H3	72	10,754	14 - 15	0.0155	398.28	0.02	6.17
RAA10-W-H4	78	8,517	14 - 15	0.0195	315.46	0.02	6.15
RAA10-W-H5	80	22,220	14 - 15	0.018	822.96	0.02	14.81
RAA10-W-H9	339	33,607	14 - 15	0.0175	1,244.70	0.02	21.78
RAA10-W-H15	544	10,523	14 - 15	0.0175	389.73	0.02	6.82
RAA10-W-I2	71	12,301	14 - 15	0.019	455.58	0.02	8.66
RAA10-W-I3	73	9,103	14 - 15	0.018	337.14	0.02	6.07
RAA10-W-I4	81	14,942	14 - 15	0.0155	553.41	0.02	8.58
RAA10-W-I7	82	41,074	14 - 15	0.0185	1,521.24	0.02	28.14
RAA10-W-I10	546	9,832	14 - 15	0.0175	364.14	0.02	6.37
RAA10-W-I17	411	5,079	14 - 15	0.017	188.09	0.02	3.20
RAA10-W-I21	305	3,958	14 - 15	0.018	146.61	0.02	2.64
RAA10-W-I22	548	9,619	14 - 15	0.018	356.25	0.02	6.41
RAA10-W-J2	74	9,206	14 - 15	0.026	340.95	0.03	8.86
RAA10-W-J3	75	12,897	14 - 15	0.018	477.65	0.02	8.60
RAA10-W-J4	76	11,824	14 - 15	0.019	437.94	0.02	8.32
RAA10-W-J10	550	24,524	14 - 15	0.0185	908.30	0.02	16.80
RAA10-W-J11	340	14,225	14 - 15	0.018	526.86	0.02	9.48
RAA10-W-J17	551	6,301	14 - 15	0.018	233.39	0.02	4.20
RAA10-W-J20	413	8,397	14 - 15	0.018	311.01	0.02	5.60
RAA10-W-J21	552	9,321	14 - 15	0.013	345.23	0.01	4.49
RAA10-W-K8	89	42,434	14 - 15	0.018	1,571.63	0.02	28.29
RAA10-W-K17	553	10,044	14 - 15	0.018	372.02	0.02	6.70
RAA10-W-K18	414	9,458	14 - 15	0.019	350.31	0.02	6.66
RAA10-W-K19	554	12,742	14 - 15	0.0185	471.93	0.02	8.73
RAA10-W-K21	341	6,589	14 - 15	0.1395	244.02	0.14	34.04
RAA10-W-L11	415	35,466	14 - 15	0.018	1,313.57	0.02	23.64
RAA10-W-L19	556	11,713	14 - 15	0.0195	433.83	0.02	8.46
RAA10-W-L20	306	10,242	14 - 15	0.0195	379.33	0.02	7.40
RAA10-W-M7	68	8,237	14 - 15	0.017	305.07	0.02	5.19
RAA10-W-M8	69	29,199	14 - 15	0.019	1,081.46	0.02	20.55
RAA10-W-M11	557	41,393	14 - 15	0.018	1,533.07	0.02	27.60
RAA10-W-M17	416	24,770	14 - 15	0.0185	917.40	0.02	16.97

**TABLE D-4
EXISTING CONDITIONS
PARCEL K11-7-2: 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-W-N8	66	23,256	14 - 15	0.017	861.32	0.02	14.64
RAA10-W-N17	342	8,035	14 - 15	0.0195	297.60	0.02	5.80
RAA10-W-N18	559	4,750	14 - 15	0.018	175.94	0.02	3.17
RAA10-W-O16	418	2,425	14 - 15	0.019	89.83	0.02	1.71
RAA10-W-O16	419	28	14 - 15	0.019	1.03	0.02	0.02
RAA10-W-P8	67	21,122	14 - 15	0.012	782.29	0.01	9.39
RAA10-W-P11	64	47,358	14 - 15	0.0175	1,754.00	0.02	30.69
RAA10-W-P15	278	354	14 - 15	0.01825	13.10	0.02	0.24
RAA10-W-P17	562	1,966	14 - 15	0.019	72.81	0.02	1.38
RAA10-W-Q14	421	4,468	14 - 15	2.4	165.47	2.40	397.13
RAA10-W-R13	62	23,424	14 - 15	0.04	867.54	0.04	34.70
RAA10-W-R15	423	2,316	14 - 15	0.019	85.78	0.02	1.63
RAA10-W-S11	65	32,923	14 - 15	0.0175	1,219.37	0.02	21.34
RAA10-W-T12	63	20,293	14 - 15	0.016	751.61	0.02	12.03
RF-14	307	8,448	14 - 15	0.025	312.91	0.03	7.82
RF-15	566	4,191	14 - 15	0.043	155.24	0.04	6.68
SB-1	424	5,857	14 - 15	0.6	216.94	0.60	130.17
SB-2	567	9,312	14 - 15	0.55	344.89	0.55	189.69
UB-MW-5	345	44,697	14 - 15	0.58	1,655.46	0.58	960.17
UB-MW-6	569	26,772	14 - 15	0.17	991.57	0.17	168.57
UB-MW-7	426	6,363	14 - 15	0.038	235.67	0.04	8.96
Totals:	--	1,086,755	--	--	40,250.20	--	2,612.41
Volume Weighted Average:							0.06

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:	--	1,086,755	--	--	603,752.97	--	38,893.25
Volume Weighted Average:							0.06

Notes:

1. Polygon ID and area based on information shown on Figures D-7 to D-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.

ARCADIS

Parcel K11-7-8

**TABLE D-5
EXISTING CONDITIONS
PARCEL K11-7-8: 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-O15	2726	6	0 - 0.5	0.254	0.11	0.25	0.03
RAA10-W-OP15	2729	419	0 - 0.5	0.073	7.76	0.07	0.57
RAA10-W-P14.5	2732	429	0 - 0.5	0.039	7.95	0.04	0.31
RAA10-W-P15	2375	625	0 - 0.5	0.181	11.57	0.18	2.09
RAA10-W-P15.5	2734	597	0 - 0.5	0.037	11.06	0.04	0.41
RAA10-W-P16	2197	108	0 - 0.5	0.13	2.00	0.13	0.26
RAA10-W-PQ14	2738	449	0 - 0.5	0.056	8.32	0.06	0.47
RAA10-W-PQ14.5	2018	555	0 - 0.5	0.045	10.27	0.05	0.46
RAA10-W-PQ15	2741	626	0 - 0.5	0.019	11.60	0.02	0.22
RAA10-W-PQ15.5	2378	625	0 - 0.5	0.048	11.57	0.05	0.56
RAA10-W-PQ16	985,2742	663	0 - 0.5	0.0175	12.27	0.02	0.21
RAA10-W-Q14	2199	445	0 - 0.5	0.43	8.25	0.43	3.55
RAA10-W-Q14.5	2744	622	0 - 0.5	0.144	11.52	0.14	1.66
RAA10-W-Q15	2379	627	0 - 0.5	0.31	11.62	0.31	3.60
RAA10-W-Q15.5	2745	631	0 - 0.5	0.296	11.69	0.30	3.46
RAA10-W-Q16	643,2117	437	0 - 0.5	0.21	8.10	0.21	1.70
RAA10-W-QR14.5	986,2746	370	0 - 0.5	0.357	6.86	0.36	2.45
RAA10-W-QR15	780,2380	616	0 - 0.5	0.047	11.41	0.05	0.54
RAA10-W-QR15.5	2748	488	0 - 0.5	0.017	9.04	0.02	0.15
RAA10-W-R15	988,2749	280	0 - 0.5	0.13	5.19	0.13	0.67
Totals:	--	9,620	--	--	178.15	--	23.37
Volume Weighted Average:							0.13

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-W-O15	2541	6	0.5 - 1	0.254	0.11	0.25	0.03
RAA10-W-OP15	2544	419	0.5 - 1	0.073	7.76	0.07	0.57
RAA10-W-P14.5	2547	429	0.5 - 1	0.039	7.95	0.04	0.31
RAA10-W-P15	2020	625	0.5 - 1	0.181	11.57	0.18	2.09
RAA10-W-P15.5	2549	597	0.5 - 1	0.037	11.06	0.04	0.41
RAA10-W-P16	2191	108	0.5 - 1	0.13	2.00	0.13	0.26
RAA10-W-PQ14	2553	449	0.5 - 1	0.056	8.32	0.06	0.47
RAA10-W-PQ14.5	2193	555	0.5 - 1	0.045	10.27	0.05	0.46
RAA10-W-PQ15	2556	626	0.5 - 1	0.019	11.60	0.02	0.22
RAA10-W-PQ15.5	2021	625	0.5 - 1	0.048	11.57	0.05	0.56
RAA10-W-PQ16	964,2557	663	0.5 - 1	0.0175	12.27	0.02	0.21
RAA10-W-Q14	2194	445	0.5 - 1	0.43	8.25	0.43	3.55
RAA10-W-Q14.5	2559	622	0.5 - 1	0.144	11.52	0.14	1.66
RAA10-W-Q15	1852	627	0.5 - 1	0.31	11.62	0.31	3.60
RAA10-W-Q15.5	2560	631	0.5 - 1	0.296	11.69	0.30	3.46
RAA10-W-Q16	756,2196	437	0.5 - 1	0.21	8.10	0.21	1.70
RAA10-W-QR14.5	965,2561	370	0.5 - 1	0.357	6.86	0.36	2.45
RAA10-W-QR15	654,2022	616	0.5 - 1	0.047	11.41	0.05	0.54
RAA10-W-QR15.5	2563	488	0.5 - 1	0.017	9.04	0.02	0.15
RAA10-W-R15	967,2564	280	0.5 - 1	0.13	5.19	0.13	0.67
Totals:	--	9,620	--	--	178.15	--	23.37
Volume Weighted Average:							0.13

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:	--	9,620	--	--	356.31	--	46.74
Volume Weighted Average:							0.13

Notes:

1. Polygon ID and area based on information shown on Figures D-1 and D-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 D-6
EXISTING CONDITIONS
PARCEL K11-7-8: 1- TO X-FOOT (X=15) DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-P15	464	2,770	1 - 2	0.0185	102.59	0.02	1.90
RAA10-W-Q14	635	1,470	1 - 2	5	54.46	5.00	272.29
RAA10-W-Q15	467	2,325	1 - 2	0.37	86.09	0.37	31.86
RAA10-W-Q16NE	637	2,181	1 - 2	0.2	80.79	0.20	16.16
RAA10-W-R15	639	874	1 - 2	0.02	32.37	0.02	0.65
Totals:	--	9,620	--	--	356.31	--	322.84
						Volume Weighted Average:	0.91

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-W-P15	642	2,770	2 - 3	0.0185	102.59	0.02	1.90
RAA10-W-Q14	341	1,470	2 - 3	5	54.46	5.00	272.29
RAA10-W-Q15	646	2,325	2 - 3	0.37	86.09	0.37	31.86
RAA10-W-Q16NE	471	2,181	2 - 3	0.2	80.79	0.20	16.16
RAA10-W-R15	382	874	2 - 3	0.02	32.37	0.02	0.65
Totals:	--	9,620	--	--	356.31	--	322.84
						Volume Weighted Average:	0.91

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
RAA10-W-P15	620	2,770	3 - 4	0.018	102.59	0.02	1.85
RAA10-W-Q14	364	1,470	3 - 4	2.4	54.46	2.40	130.70
RAA10-W-Q15	624	2,325	3 - 4	2.1	86.09	2.10	180.80
RAA10-W-Q16NE	456	2,181	3 - 4	0.82	80.79	0.82	66.25
RAA10-W-R15	296	874	3 - 4	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	380.21
						Volume Weighted Average:	1.07

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-W-P15	620	2,770	4 - 5	0.018	102.59	0.02	1.85
RAA10-W-Q14	364	1,470	4 - 5	2.4	54.46	2.40	130.70
RAA10-W-Q15	624	2,325	4 - 5	2.1	86.09	2.10	180.80
RAA10-W-Q16NE	456	2,181	4 - 5	0.82	80.79	0.82	66.25
RAA10-W-R15	296	874	4 - 5	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	380.21
						Volume Weighted Average:	1.07

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-W-P15	620	2,770	5 - 6	0.018	102.59	0.02	1.85
RAA10-W-Q14	364	1,470	5 - 6	2.4	54.46	2.40	130.70
RAA10-W-Q15	624	2,325	5 - 6	2.1	86.09	2.10	180.80
RAA10-W-Q16NE	456	2,181	5 - 6	0.82	80.79	0.82	66.25
RAA10-W-R15	296	874	5 - 6	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	380.21
						Volume Weighted Average:	1.07

**TABLE D-6
EXISTING CONDITIONS
PARCEL K11-7-8: 1- TO X-FOOT (X=15) DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-P15	302	2,770	6 - 7	0.01825	102.59	0.02	1.87
RAA10-W-Q14	592	1,470	6 - 7	2.4	54.46	2.40	130.70
RAA10-W-Q15	362	2,325	6 - 7	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	594	2,181	6 - 7	1.2	80.79	1.20	96.95
RAA10-W-R15	596	874	6 - 7	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
						Volume Weighted Average:	1.01

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-W-P15	302	2,770	7 - 8	0.01825	102.59	0.02	1.87
RAA10-W-Q14	592	1,470	7 - 8	2.4	54.46	2.40	130.70
RAA10-W-Q15	362	2,325	7 - 8	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	594	2,181	7 - 8	1.2	80.79	1.20	96.95
RAA10-W-R15	596	874	7 - 8	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
						Volume Weighted Average:	1.01

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-W-P15	587	2,770	8 - 9	0.01825	102.59	0.02	1.87
RAA10-W-Q14	432	1,470	8 - 9	2.4	54.46	2.40	130.70
RAA10-W-Q15	591	2,325	8 - 9	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	359	2,181	8 - 9	1.2	80.79	1.20	96.95
RAA10-W-R15	434	874	8 - 9	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
						Volume Weighted Average:	1.01

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-W-P15	587	2,770	9 - 10	0.01825	102.59	0.02	1.87
RAA10-W-Q14	432	1,470	9 - 10	2.4	54.46	2.40	130.70
RAA10-W-Q15	591	2,325	9 - 10	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	359	2,181	9 - 10	1.2	80.79	1.20	96.95
RAA10-W-R15	434	874	9 - 10	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
						Volume Weighted Average:	1.01

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-W-P15	352	2,770	10 - 11	0.01825	102.59	0.02	1.87
RAA10-W-Q14	580	1,470	10 - 11	2.4	54.46	2.40	130.70
RAA10-W-Q15	295	2,325	10 - 11	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	582	2,181	10 - 11	1.2	80.79	1.20	96.95
RAA10-W-R15	584	874	10 - 11	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
						Volume Weighted Average:	1.01

**TABLE D-6
EXISTING CONDITIONS
PARCEL K11-7-8: 1- TO X-FOOT (X=15) DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-P15	573	2,770	11 - 12	0.01825	102.59	0.02	1.87
RAA10-W-Q14	576	1,470	11 - 12	2.4	54.46	2.40	130.70
RAA10-W-Q15	351	2,325	11 - 12	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	578	2,181	11 - 12	1.2	80.79	1.20	96.95
RAA10-W-R15	580	874	11 - 12	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
Volume Weighted Average:							1.01

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-W-P15	422	2,770	12 - 13	0.01825	102.59	0.02	1.87
RAA10-W-Q14	344	1,470	12 - 13	2.4	54.46	2.40	130.70
RAA10-W-Q15	568	2,325	12 - 13	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	425	2,181	12 - 13	1.2	80.79	1.20	96.95
RAA10-W-R15	308	874	12 - 13	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
Volume Weighted Average:							1.01

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-W-P15	276	2,770	13 - 14	0.01825	102.59	0.02	1.87
RAA10-W-Q14	422	1,470	13 - 14	2.4	54.46	2.40	130.70
RAA10-W-Q15	566	2,325	13 - 14	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	343	2,181	13 - 14	1.2	80.79	1.20	96.95
RAA10-W-R15	424	874	13 - 14	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
Volume Weighted Average:							1.01

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-W-P15	276	2,770	14 - 15	0.01825	102.59	0.02	1.87
RAA10-W-Q14	420	1,470	14 - 15	2.4	54.46	2.40	130.70
RAA10-W-Q15	563	2,325	14 - 15	1.5	86.09	1.50	129.14
RAA10-W-Q16NE	343	2,181	14 - 15	1.2	80.79	1.20	96.95
RAA10-W-R15	422	874	14 - 15	0.019	32.37	0.02	0.62
Totals:	--	9,620	--	--	356.31	--	359.28
Volume Weighted Average:							1.01

SUMMARY - 1- TO X-FOOT (X=15) DEPTH INCREMENT

Sample ID(s)	Polygon ID	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:	--	9,620	--	--	4,988.31	--	5,019.82
Volume Weighted Average:							1.01

Notes:

1. Polygon ID and area based on information shown on Figures D-3 to D-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.

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Parcel K11-7-9

**TABLE D-7
EXISTING CONDITIONS
PARCEL K11-7-9: 0- TO 1-FOOT DEPTH INCREMENT (ENTIRE AVERAGING AREA IS UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-O15	2727	737	0 - 0.5	0.254	13.65	0.25	3.47
RAA10-W-O16	2373	1,301	0 - 0.5	0.33	24.09	0.33	7.95
RAA10-W-OP15	2730	2	0 - 0.5	0.073	0.04	0.07	0.003
RAA10-W-P15.5	2735	233	0 - 0.5	0.037	4.31	0.04	0.16
RAA10-W-P16	2198	1,141	0 - 0.5	0.13	21.13	0.13	2.75
RAA10-W-P17	2736	1,165	0 - 0.5	0.29	21.58	0.29	6.26
RAA10-W-PQ16	2743	291	0 - 0.5	0.0175	5.40	0.02	0.09
Totals:	--	4,871	--	--	90.20	--	20.68
Volume Weighted Average:							0.23

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-W-O15	2542	737	0.5 - 1	0.254	13.65	0.25	3.47
RAA10-W-O16	1903	1,301	0.5 - 1	0.33	24.09	0.33	7.95
RAA10-W-OP15	2545	2	0.5 - 1	0.073	0.04	0.07	0.003
RAA10-W-P15.5	2550	233	0.5 - 1	0.037	4.31	0.04	0.16
RAA10-W-P16	2192	1,141	0.5 - 1	0.13	21.13	0.13	2.75
RAA10-W-P17	2551	1,165	0.5 - 1	0.29	21.58	0.29	6.26
RAA10-W-PQ16	2558	291	0.5 - 1	0.0175	5.40	0.02	0.09
Totals:	--	4,871	--	--	90.20	--	20.68
Volume Weighted Average:							0.23

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:	--	4,871	--	--	180.39	--	41.36
Volume Weighted Average:							0.23

Notes:

1. Polygon ID and area based on information shown on Figures D-1 and D-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 D-8
EXISTING CONDITIONS
PARCEL K11-7-9: 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-O16	305	2,264	1 - 2	0.02	83.83	0.02	1.68
RAA10-W-P15	465	445	1 - 2	0.0185	16.48	0.02	0.30
RAA10-W-P17	633	1,859	1 - 2	0.0185	68.85	0.02	1.27
RAA10-W-Q16NE	638	303	1 - 2	0.2	11.23	0.20	2.25
Totals:	--	4,871	--	--	180.39	--	5.50
Volume Weighted Average:							0.03

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-W-O16	640	2,264	2 - 3	0.02	83.83	0.02	1.68
RAA10-W-P15	643	445	2 - 3	0.0185	16.48	0.02	0.30
RAA10-W-P17	469	1,859	2 - 3	0.0185	68.85	0.02	1.27
RAA10-W-Q16NE	472	303	2 - 3	0.2	11.23	0.20	2.25
Totals:	--	4,871	--	--	180.39	--	5.50
Volume Weighted Average:							0.03

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-W-O16	618	2,264	3 - 4	0.019	83.83	0.02	1.59
RAA10-W-P15	621	445	3 - 4	0.018	16.48	0.02	0.30
RAA10-W-P17	454	1,859	3 - 4	0.0185	68.85	0.02	1.27
RAA10-W-Q16NE	457	303	3 - 4	0.82	11.23	0.82	9.21
Totals:	--	4,871	--	--	180.39	--	12.37
Volume Weighted Average:							0.07

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-W-O16	618	2,264	4 - 5	0.019	83.83	0.02	1.59
RAA10-W-P15	621	445	4 - 5	0.018	16.48	0.02	0.30
RAA10-W-P17	454	1,859	4 - 5	0.0185	68.85	0.02	1.27
RAA10-W-Q16NE	457	303	4 - 5	0.82	11.23	0.82	9.21
Totals:	--	4,871	--	--	180.39	--	12.37
Volume Weighted Average:							0.07

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-W-O16	618	2,264	5 - 6	0.019	83.83	0.02	1.59
RAA10-W-P15	621	445	5 - 6	0.018	16.48	0.02	0.30
RAA10-W-P17	454	1,859	5 - 6	0.0185	68.85	0.02	1.27
RAA10-W-Q16NE	457	303	5 - 6	0.82	11.23	0.82	9.21
Totals:	--	4,871	--	--	180.39	--	12.37
Volume Weighted Average:							0.07

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:	--	4,871	--	--	901.96	--	48.12
Volume Weighted Average:							0.05

Notes:

1. Polygon ID and area based on information shown on Figures D-3 to D-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 D-9
EXISTING CONDITIONS
PARCEL K11-7-9: 0- TO 15-FOOT DEPTH INCREMENT**

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

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-7)

Sample ID(s)	Polygon ID	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:	--	4,871	--	--	180.39	--	41.36
Volume Weighted Average:							0.23

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE D-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:	--	4,871	--	--	901.96	--	48.12
Volume Weighted Average:							0.05

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-W-O16	436	2,264	6 - 7	0.019	83.83	0.02	1.59
RAA10-W-P15	303	445	6 - 7	0.01825	16.48	0.02	0.30
RAA10-W-P17	590	1,859	6 - 7	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	595	303	6 - 7	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	436	2,264	7 - 8	0.019	83.83	0.02	1.59
RAA10-W-P15	303	445	7 - 8	0.01825	16.48	0.02	0.30
RAA10-W-P17	590	1,859	7 - 8	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	595	303	7 - 8	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	585	2,264	8 - 9	0.019	83.83	0.02	1.59
RAA10-W-P15	588	445	8 - 9	0.01825	16.48	0.02	0.30
RAA10-W-P17	299	1,859	8 - 9	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	360	303	8 - 9	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	585	2,264	9 - 10	0.019	83.83	0.02	1.59
RAA10-W-P15	588	445	9 - 10	0.01825	16.48	0.02	0.30
RAA10-W-P17	299	1,859	9 - 10	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	360	303	9 - 10	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

**TABLE D-9
EXISTING CONDITIONS
PARCEL K11-7-9: 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-O16	426	2,264	10 - 11	0.019	83.83	0.02	1.59
RAA10-W-P15	353	445	10 - 11	0.01825	16.48	0.02	0.30
RAA10-W-P17	578	1,859	10 - 11	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	583	303	10 - 11	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	571	2,264	11 - 12	0.019	83.83	0.02	1.59
RAA10-W-P15	574	445	11 - 12	0.01825	16.48	0.02	0.30
RAA10-W-P17	425	1,859	11 - 12	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	579	303	11 - 12	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	276	2,264	12 - 13	0.019	83.83	0.02	1.59
RAA10-W-P15	423	445	12 - 13	0.01825	16.48	0.02	0.30
RAA10-W-P17	566	1,859	12 - 13	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	426	303	12 - 13	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	419	2,264	13 - 14	0.019	83.83	0.02	1.59
RAA10-W-P15	277	445	13 - 14	0.01825	16.48	0.02	0.30
RAA10-W-P17	564	1,859	13 - 14	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	344	303	13 - 14	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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-W-O16	417	2,264	14 - 15	0.019	83.83	0.02	1.59
RAA10-W-P15	277	445	14 - 15	0.01825	16.48	0.02	0.30
RAA10-W-P17	561	1,859	14 - 15	0.019	68.85	0.02	1.31
RAA10-W-Q16NE	344	303	14 - 15	1.2	11.23	1.20	13.48
Totals:	--	4,871	--	--	180.39	--	16.68
Volume Weighted Average:							0.09

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:	--	4,871	--	--	2,705.88	--	239.61
Volume Weighted Average:							0.09

Notes:

1. Polygon ID and area based on information shown on Figures D-8 to D-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.

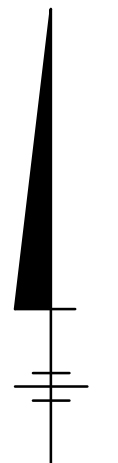
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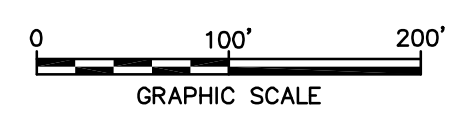
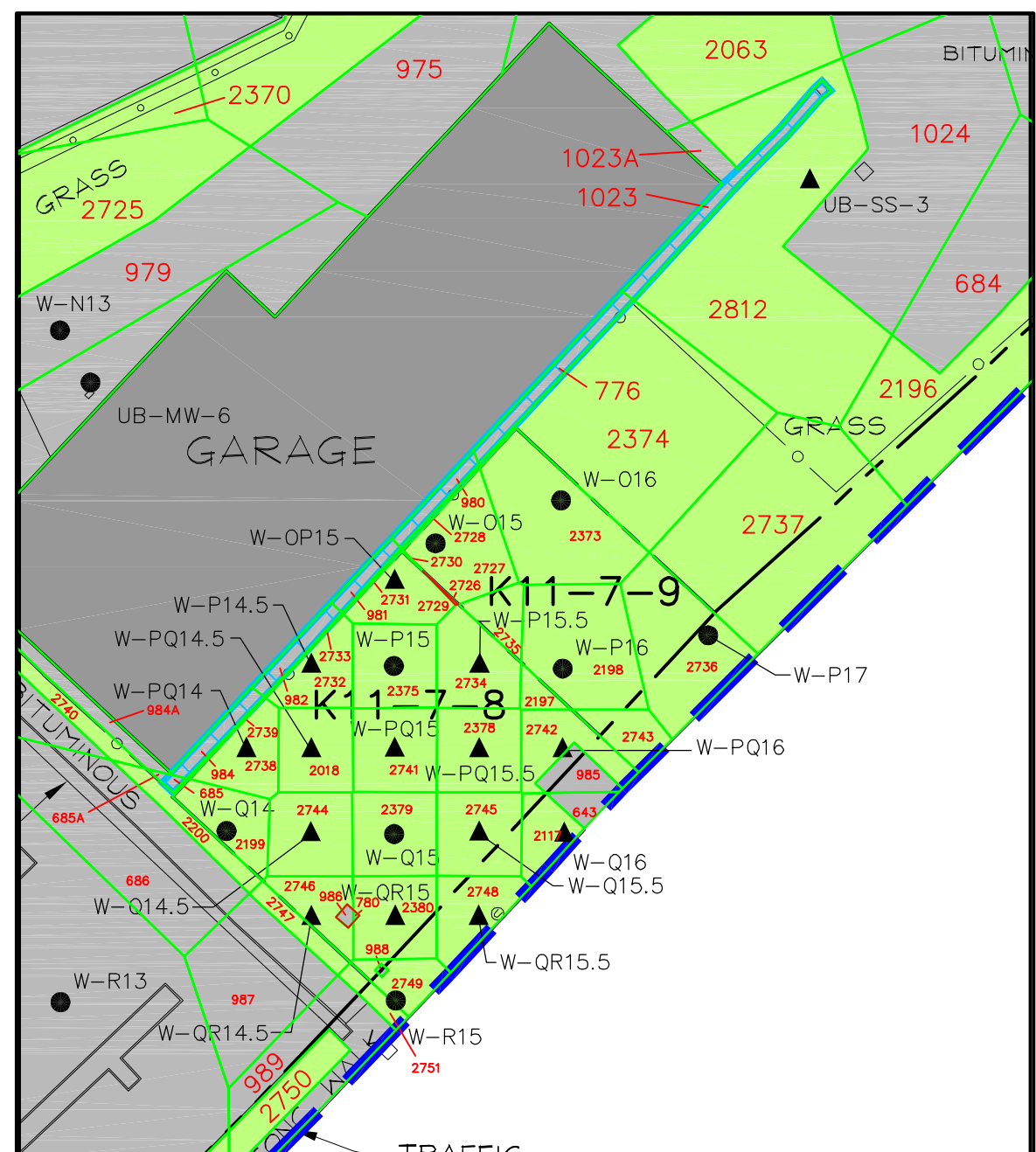
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x—x— METAL FENCE
- o—o—o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- PAVED AREA
- UNPAVED AREA
- ▲ UB-SS-2 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- W-07 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- ▨ AREA CHARACTERIZED AS UNPAVED BASED ON RESULTS OF PAVEMENT INSPECTION
- ▨ APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 674 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M (REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETRACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



SEE
 DETAIL
 A



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**
**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 0- TO 0.5-FOOT DEPTH INCREMENT**



FIGURE
D-1

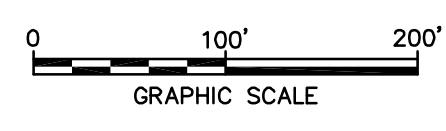
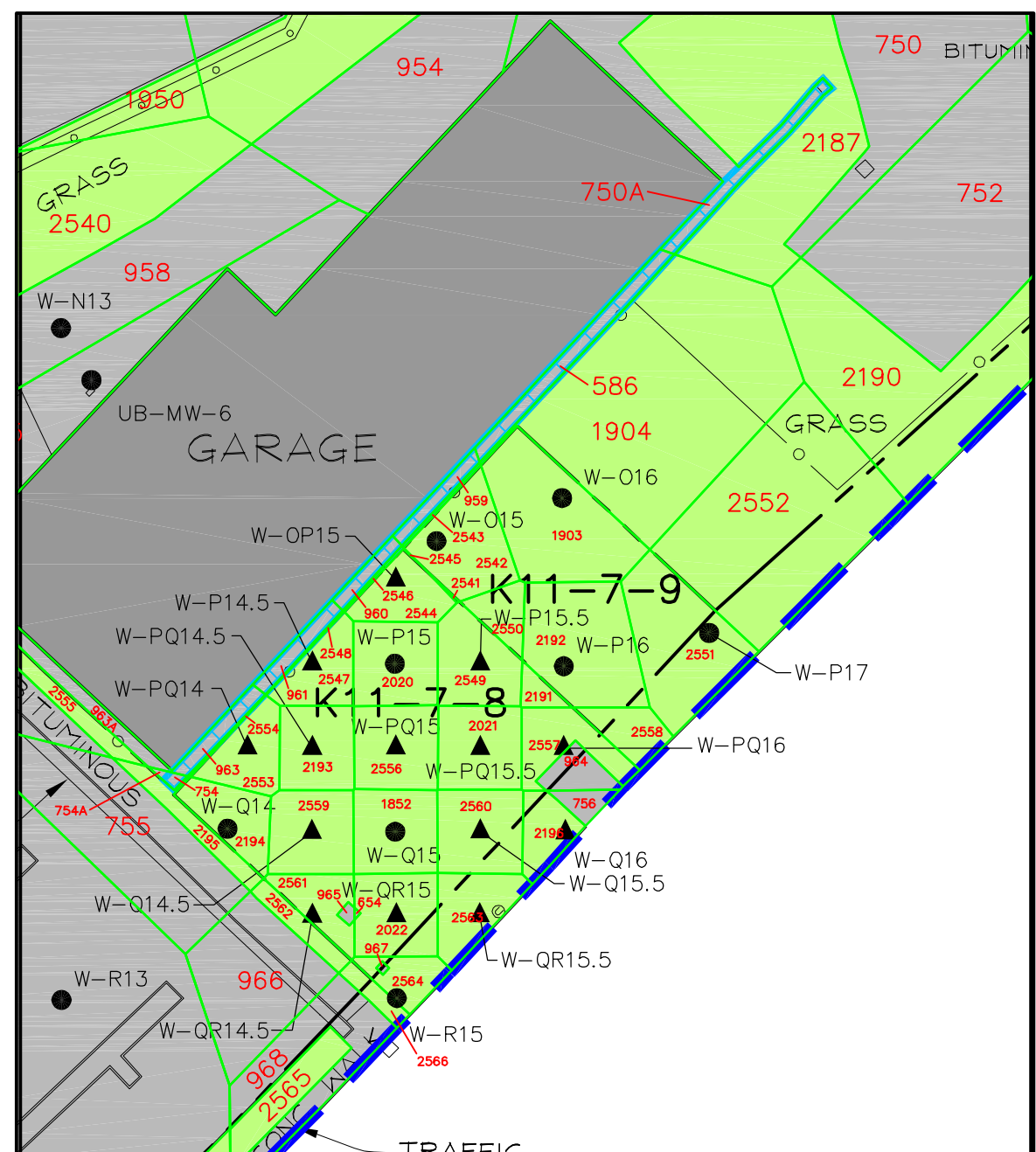
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- PAVED AREA
- UNPAVED AREA
- ▲ UB-SS-2 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- W-07 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- ▨ AREA CHARACTERIZED AS UNPAVED BASED ON RESULTS OF PAVEMENT INSPECTION
- ▨ APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED
- △ 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 DRAWING GE-1110-003-CX101M(REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETRACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 0.5- TO 1.0-FOOT DEPTH INCREMENT**



**FIGURE
 D-2**

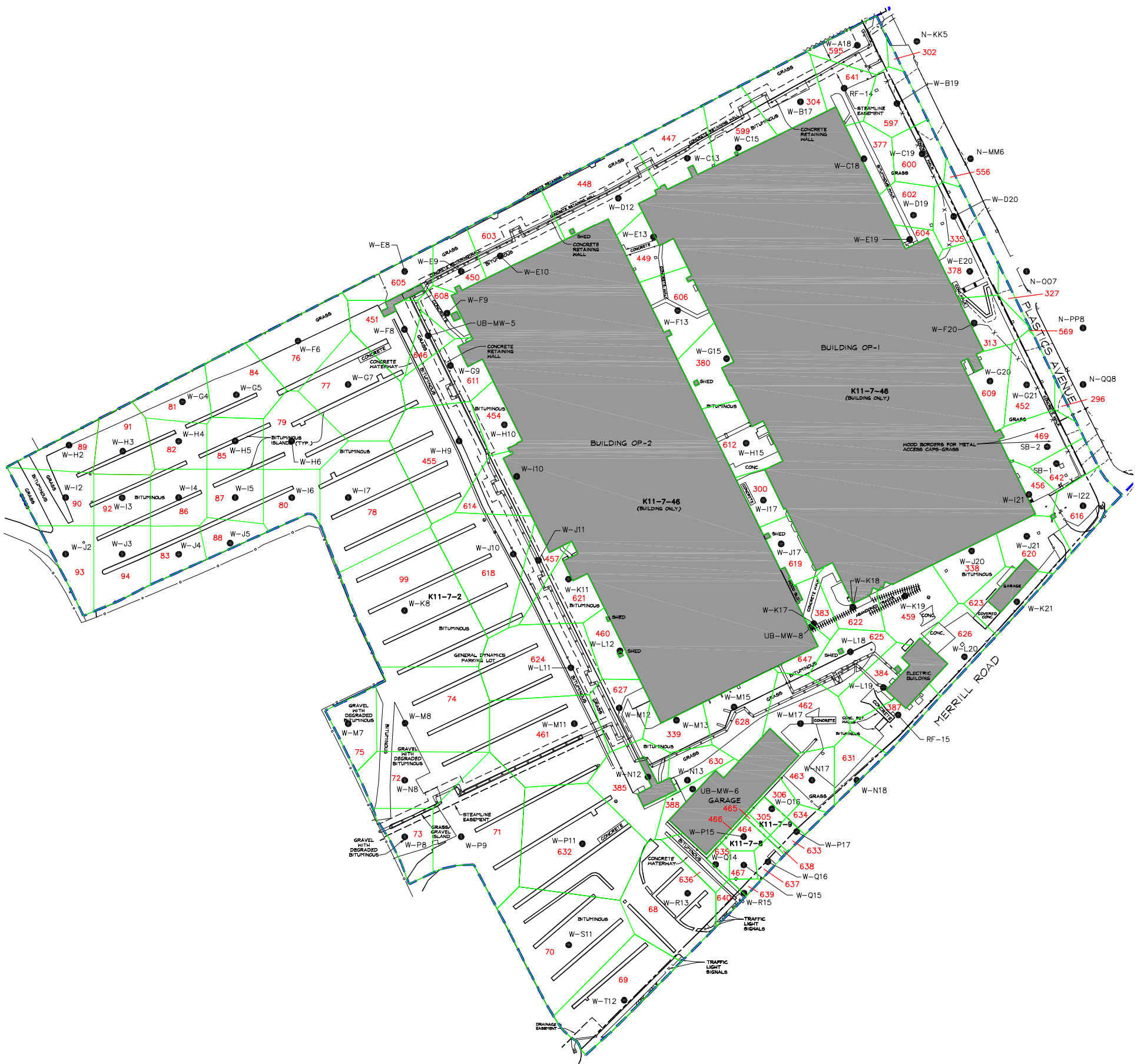
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 603 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M (REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



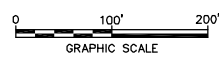
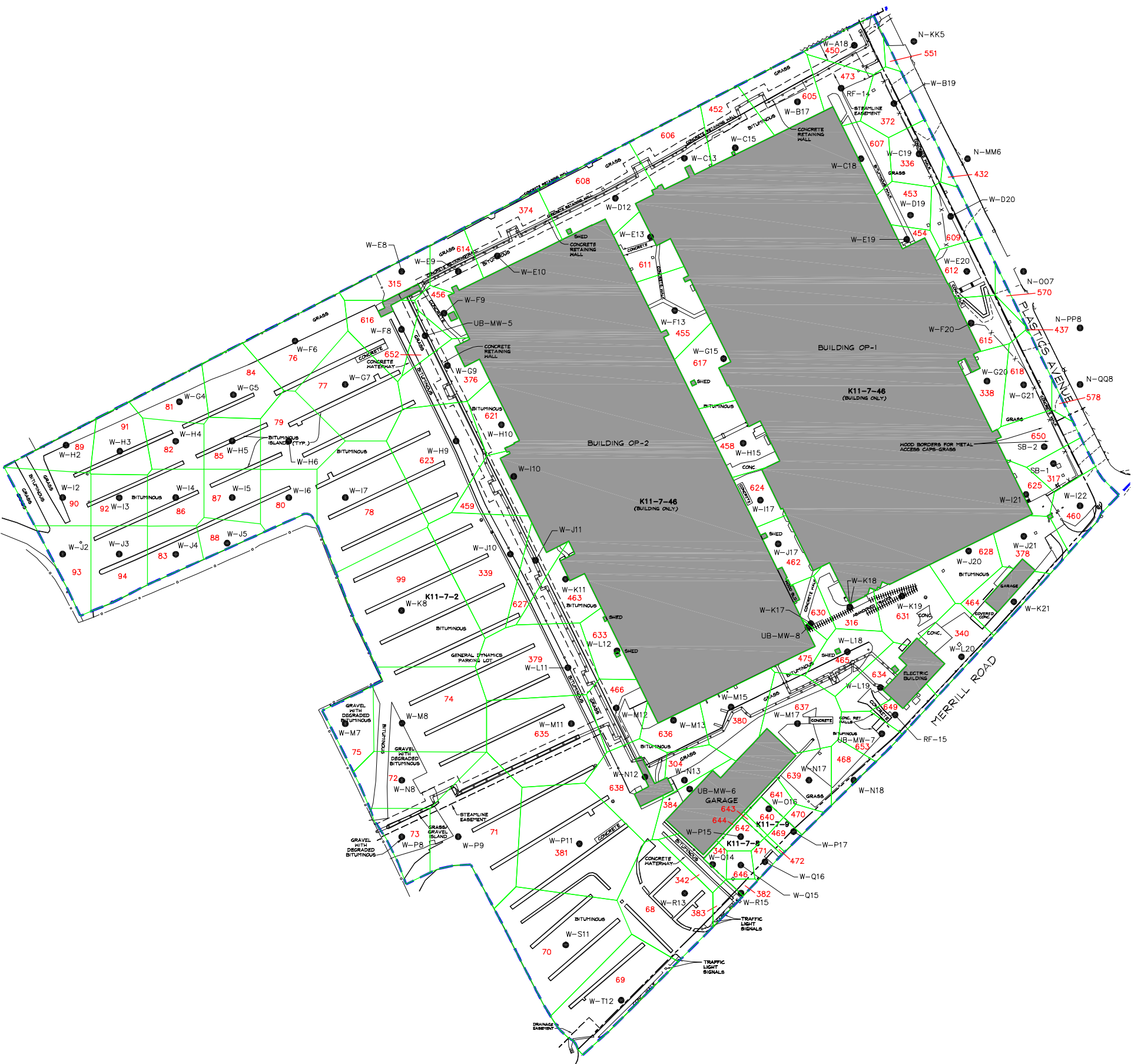
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x--- METAL FENCE
- o--- CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 623 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M(REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 2- TO 3-FOOT DEPTH INCREMENT**



FIGURE
D-4

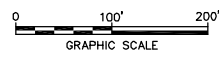
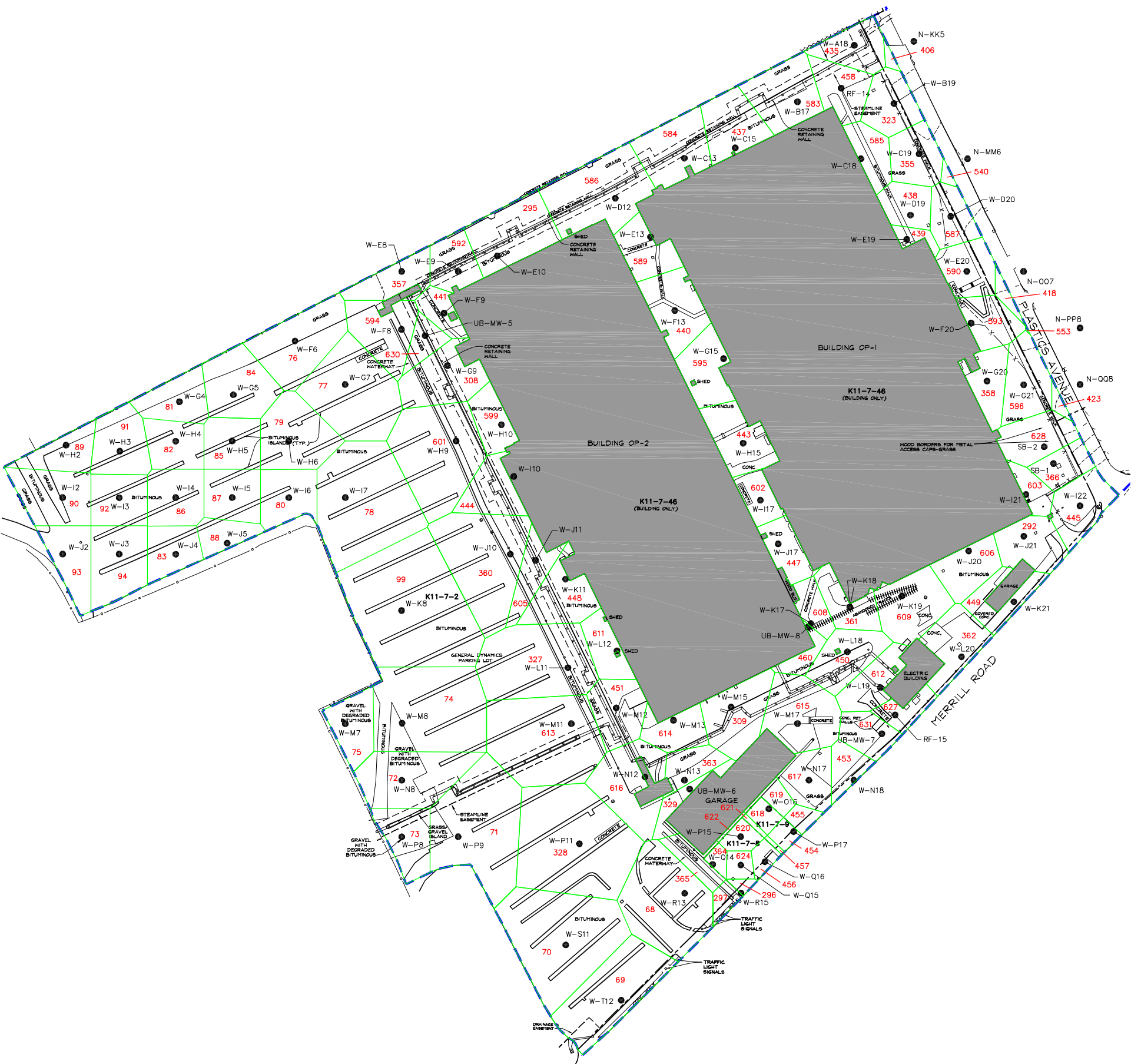
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 603 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M(REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 3- TO 4-FOOT DEPTH INCREMENT**



FIGURE
D-5

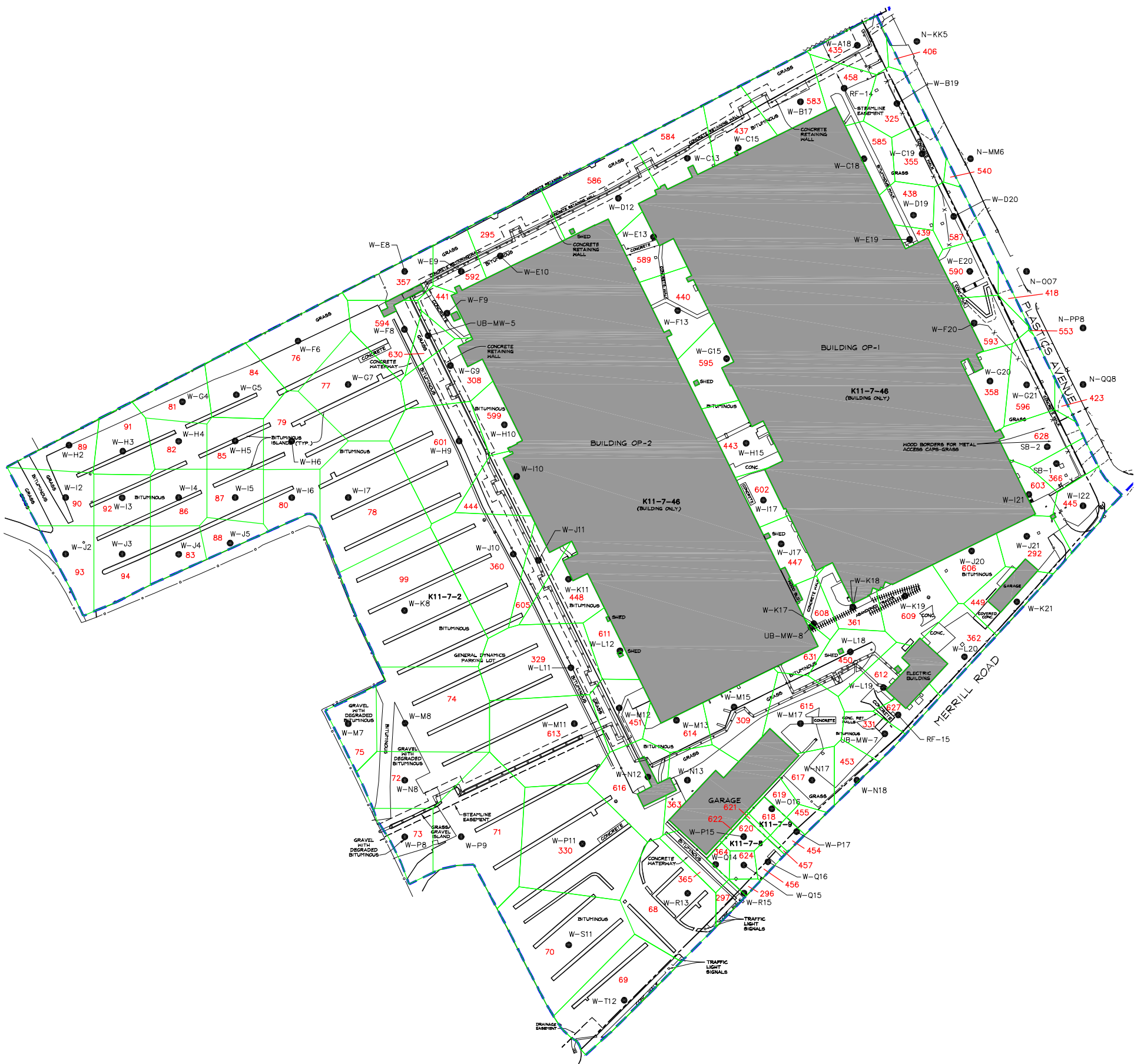
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 601 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M(REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 5- TO 6-FOOT DEPTH INCREMENT**



**FIGURE
 D-7**

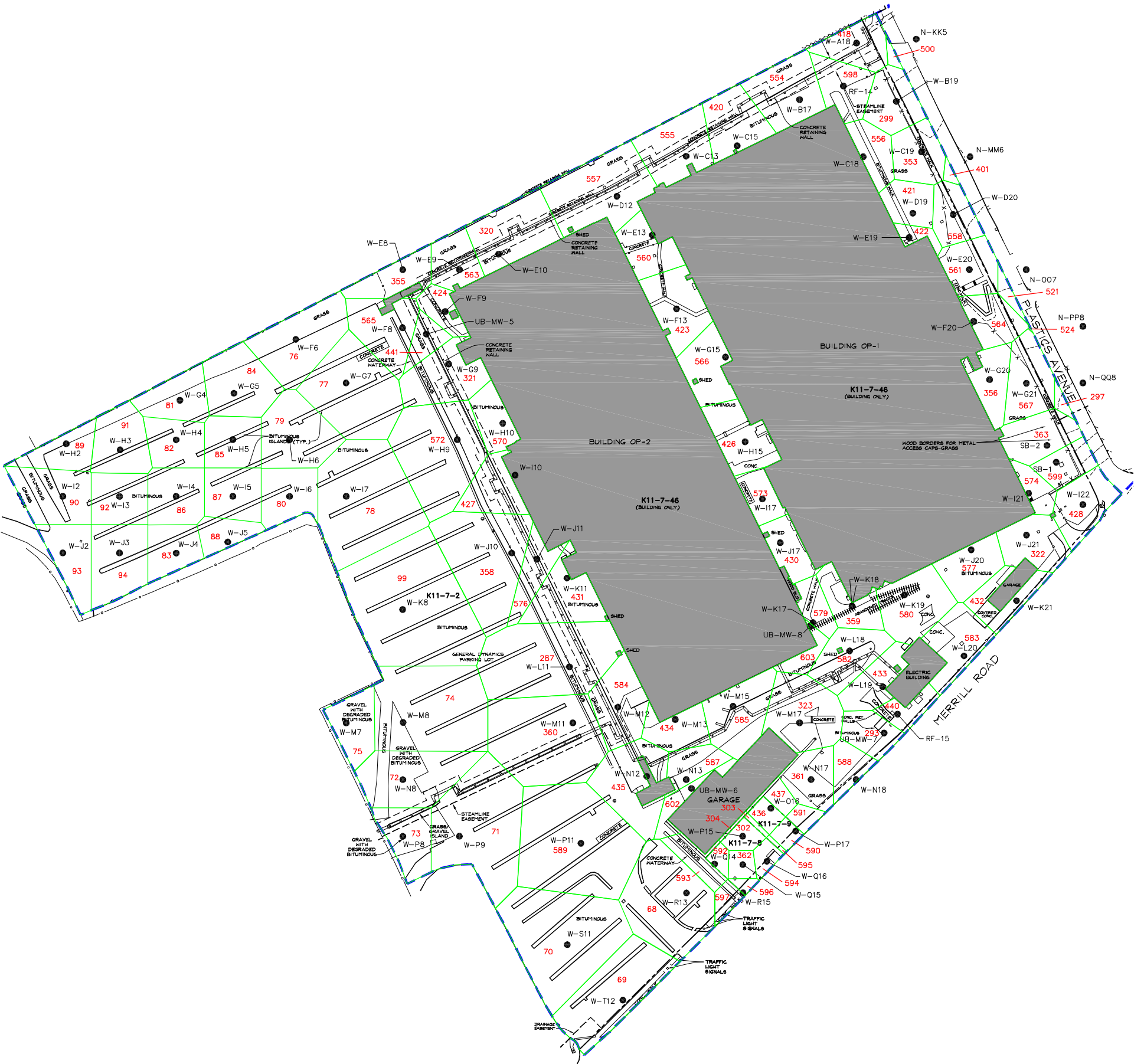
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 603 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M (REV 8-1-07) 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 LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 6- TO 7-FOOT DEPTH INCREMENT**



**FIGURE
 D-8**

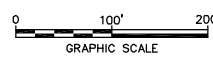
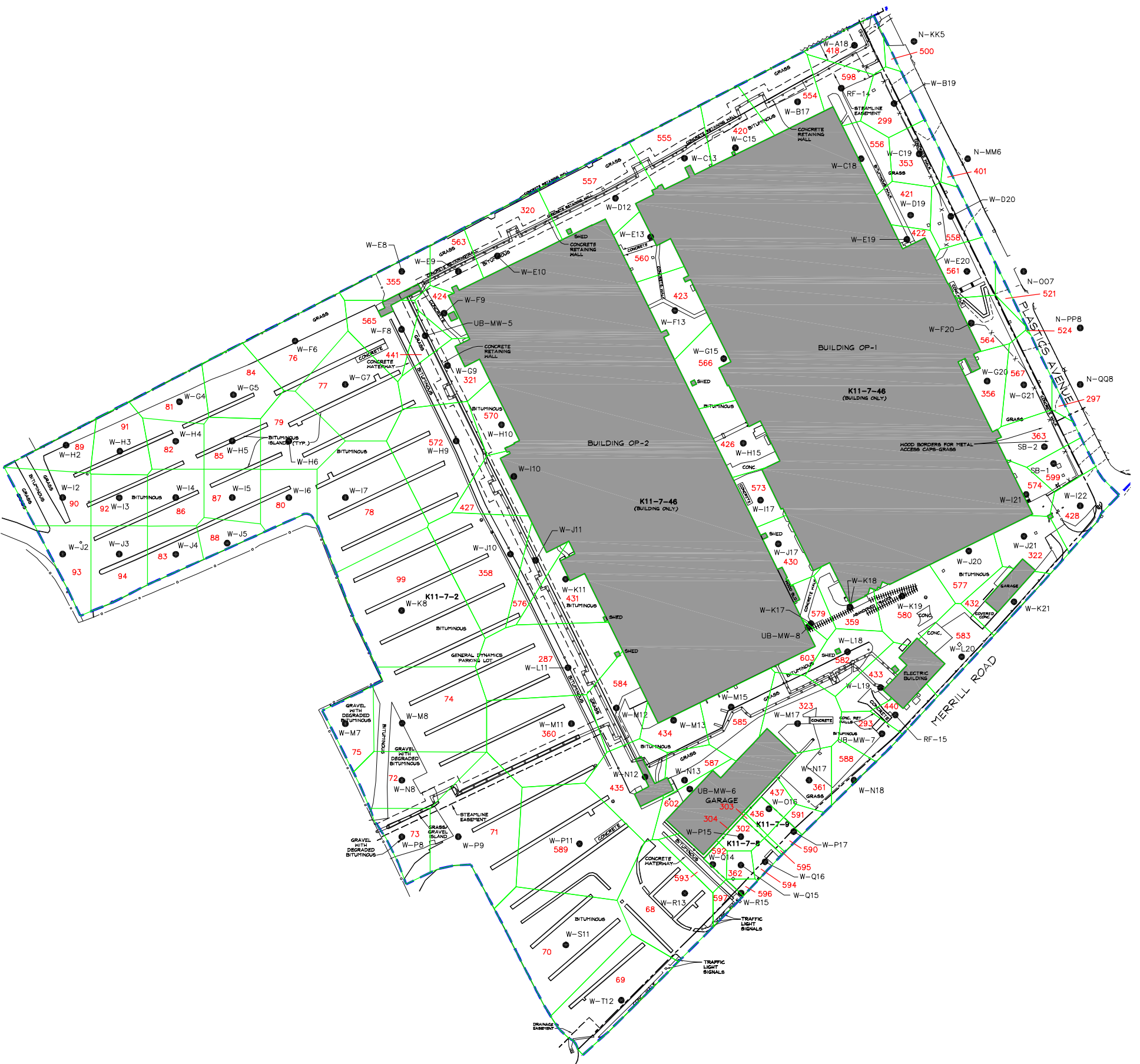
XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 572 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M (REV 8-1-07) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**
**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 7- TO 8-FOOT DEPTH INCREMENT**



FIGURE
D-9

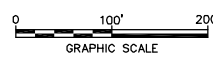
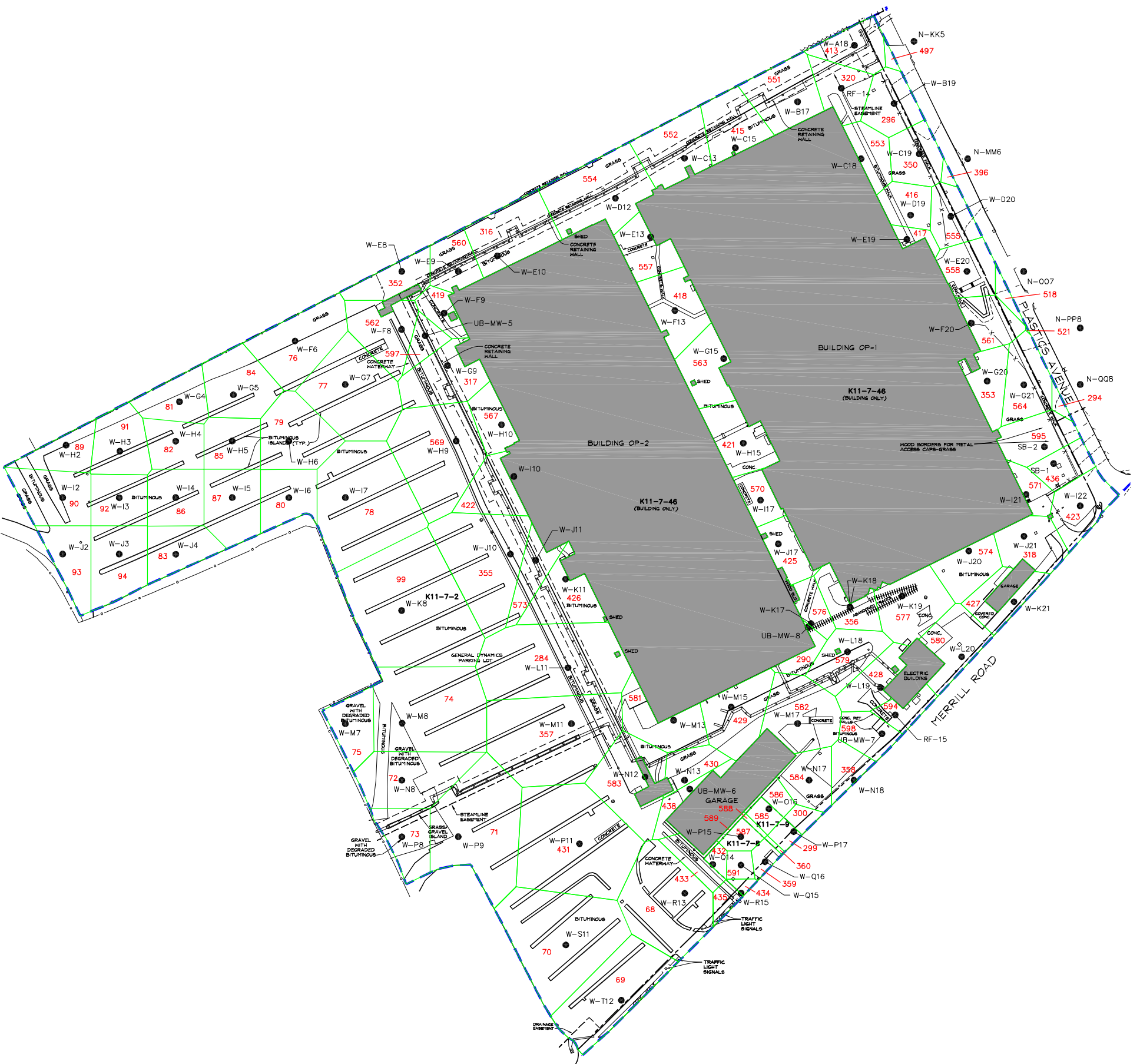
XREFS: IMAGES: PROJECTNAME: ----
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LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x--- METAL FENCE
- o--- CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 560 POLYGON ID

NOTES:

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3. THE BOUNDARY LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 9- TO 10-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 D-11**

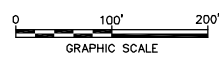
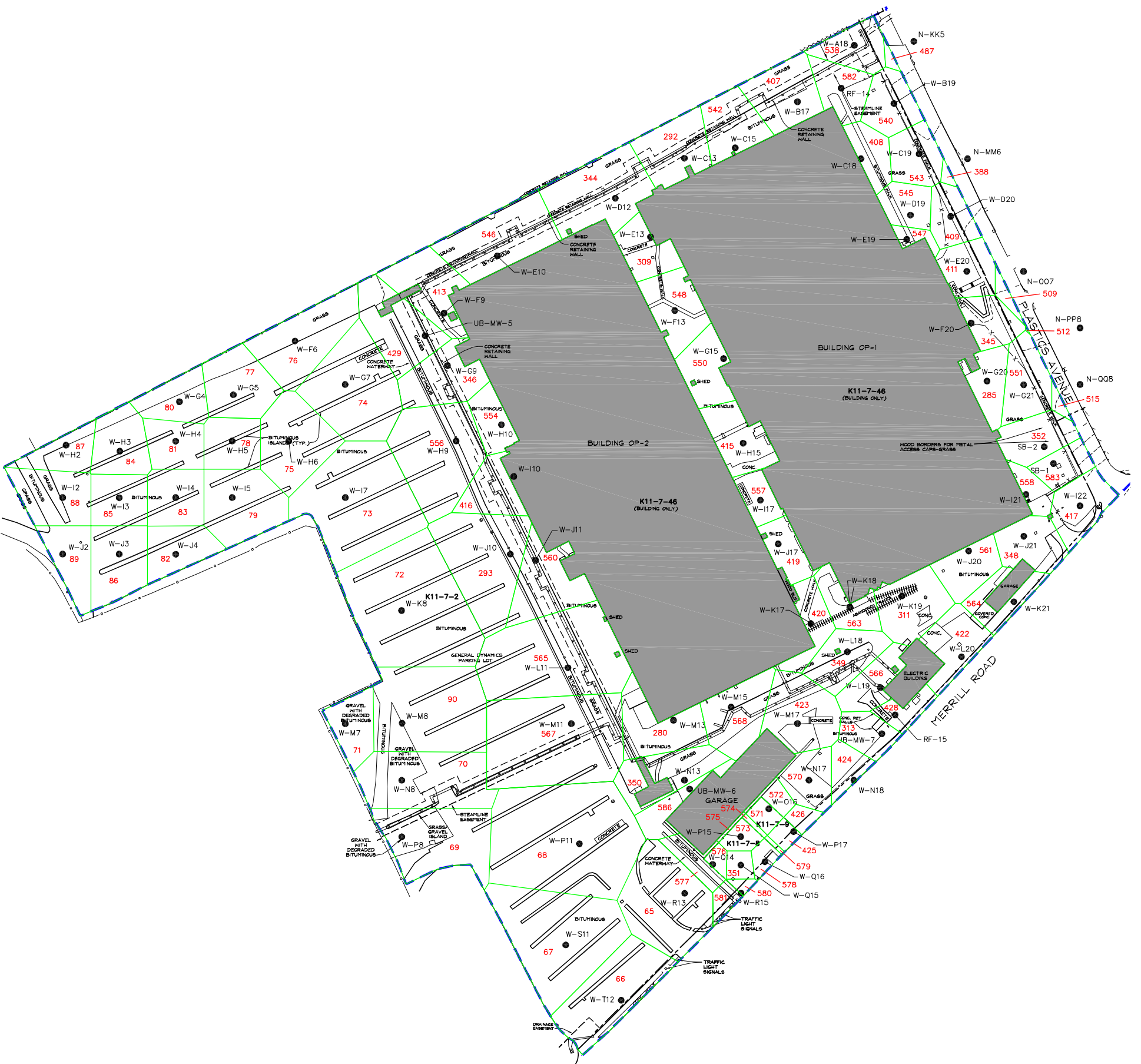
XREFS: IMAGES: PROJECTNAME: ----
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 40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x--- METAL FENCE
- o--- CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 546 POLYGON ID

NOTES:

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3. THE BOUNDARY LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 11- TO 12-FOOT DEPTH INCREMENT**



**FIGURE
 D-13**

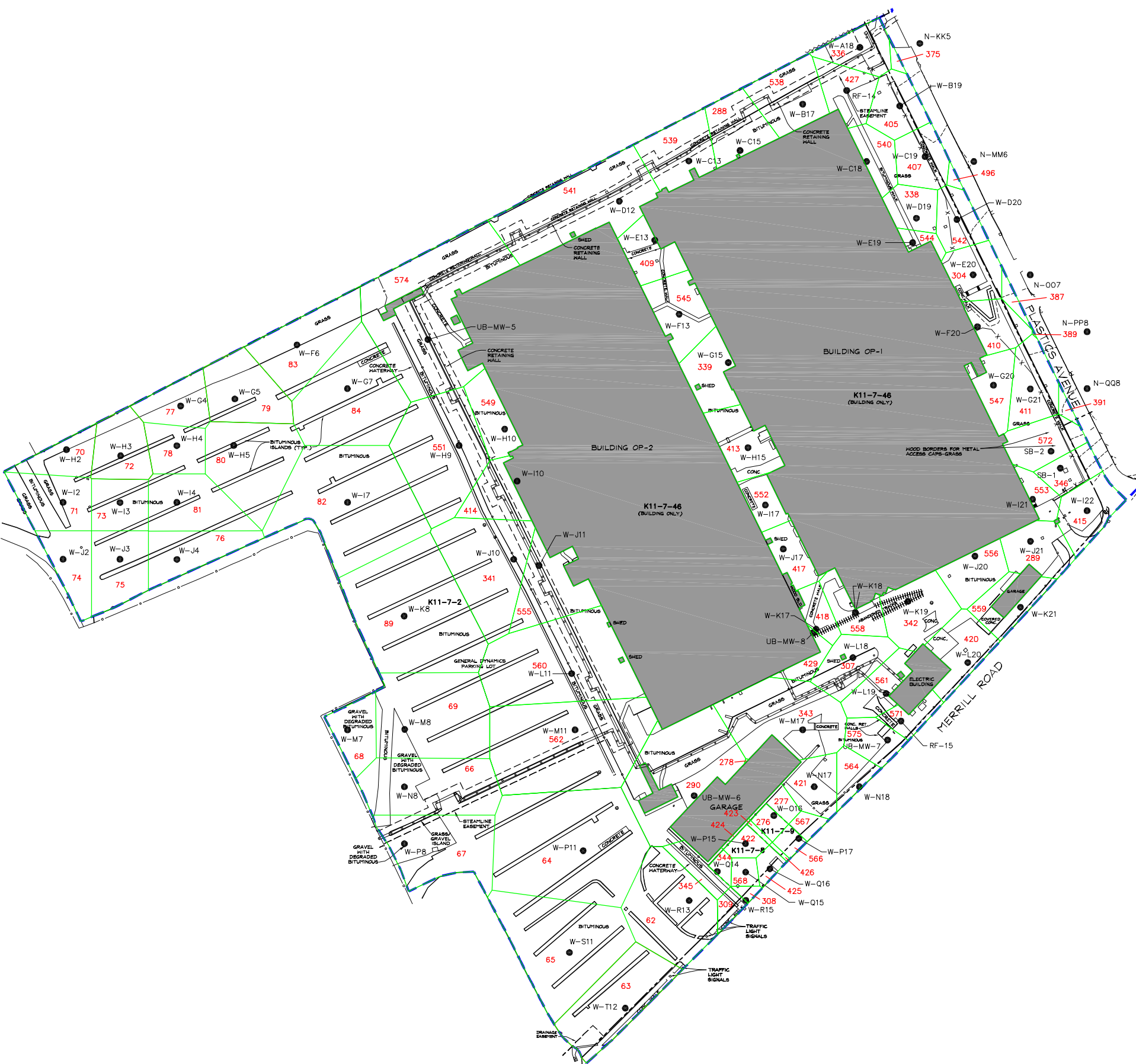
XREFS: IMAGES: PROJECTNAME: ----
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 40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x--- METAL FENCE
- o--- CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 574 POLYGON ID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-003-CX101M(REV 8-1-07) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
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3. THE BOUNDARY LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS, INC.
4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 12- TO 13-FOOT DEPTH INCREMENT**



**FIGURE
 D-14**

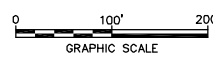
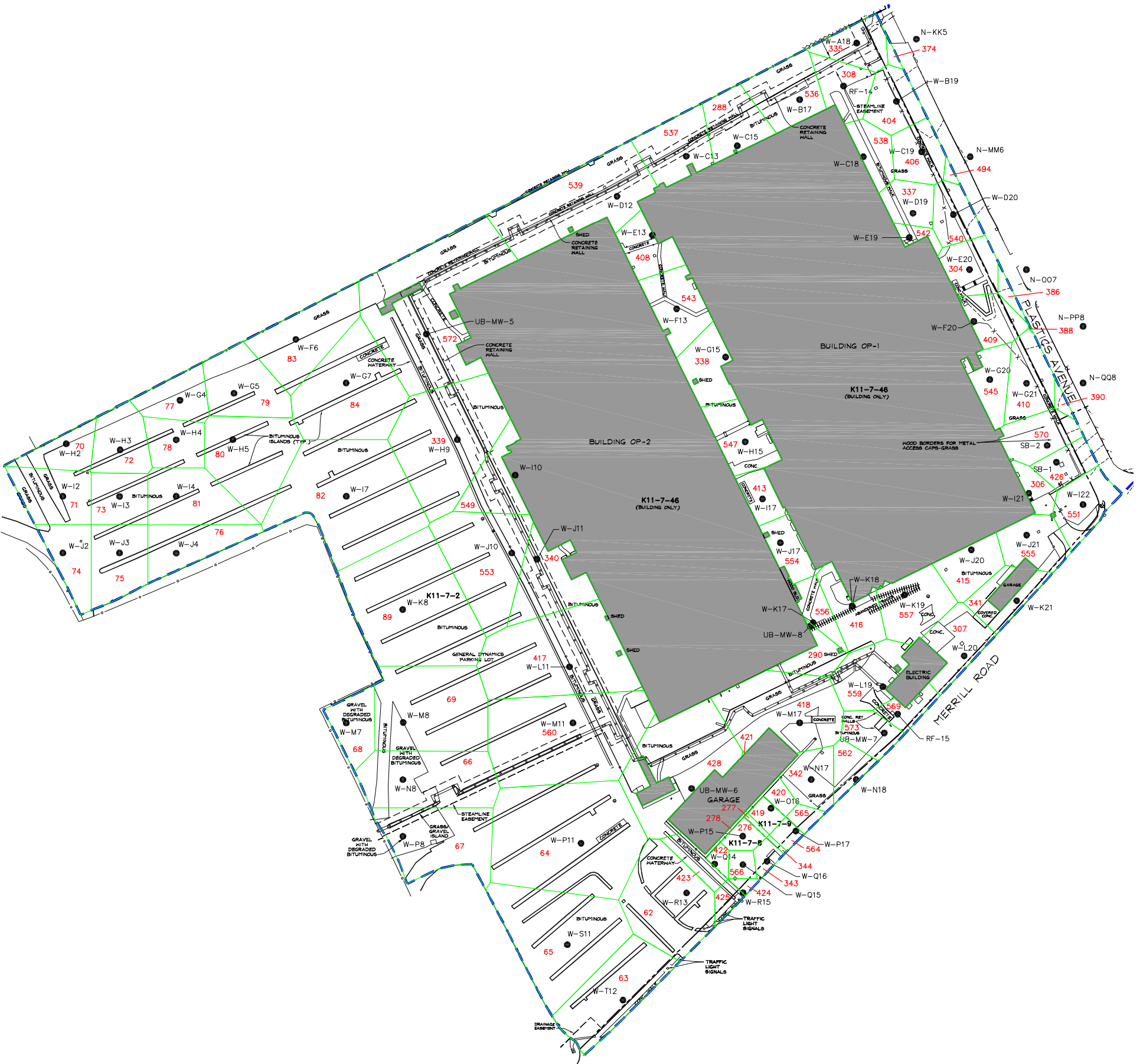
XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11-7-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| ABANDONED RAILROAD TRACKS
- ==== OVERHEAD STEAMLINES
- BUILDING
- W-G7 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 539 POLYGON ID

NOTES:

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4. BUILDINGS OP-1 AND OP-2 MAKE-UP PARCEL K11-7-46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11-7-2.
5. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED WEST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 13- TO 14-FOOT DEPTH INCREMENT**



**FIGURE
 D-15**

ARCADIS

Parcel K12-9-1 (Industrial)

**TABLE D-10
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	2417	378	0 - 0.5	6.3	6.99	6.30	44.06
39D	2221	7,799	0 - 0.5	3.1	144.43	3.10	447.74
51-1-C1	2419	1,492	0 - 0.5	1.4	27.62	1.40	38.67
51-1-C2	648A	1,331	0 - 0.5	2.9	24.65	2.90	71.48
51-1-C4	2222,2223,2224,2225	2,194	0 - 0.5	0.025	40.63	0.03	1.02
51-1-C5	2420,2421	3,407	0 - 0.5	0.06	63.09	0.06	3.79
51G-01	2071,2072,2074	3,329	0 - 0.5	2.8	61.65	2.80	172.61
60G-01	2422	159	0 - 0.5	0.093	2.95	0.09	0.27
60G-02	2227A,2228	1,453	0 - 0.5	1.54	26.91	1.54	41.45
BA-2	2127	5	0 - 0.5	17	0.10	17.00	1.63
BW0050A	2425	172	0 - 0.5	660	3.19	660.00	2,103.83
MG-01	2427	97	0 - 0.5	0.105	1.79	0.11	0.19
MG-02	2231,2232,2233,2234	805	0 - 0.5	0.28	14.91	0.28	4.17
MG-03	2428,2429,2430	722	0 - 0.5	0.0225	13.37	0.02	0.30
MG-04	2075,2076,2077	80	0 - 0.5	0.019	1.48	0.02	0.03
MG-07	2431	89	0 - 0.5	0.136	1.64	0.14	0.22
MG-08	2131,2132	156	0 - 0.5	0.056	2.89	0.06	0.16
MG-09	2432	356	0 - 0.5	0.136	6.59	0.14	0.90
MG-10	2235,2236	292	0 - 0.5	1.03	5.41	1.03	5.57
MG-11	2433,2434,2435	1,812	0 - 0.5	7.6	33.56	7.60	255.02
MG-12	2035	394	0 - 0.5	0.02	7.30	0.02	0.15
MG-18	2237	360	0 - 0.5	0.168	6.66	0.17	1.12
MG-19	2436,2437	43	0 - 0.5	0.026	0.80	0.03	0.02
MG-20	2078,2079	159	0 - 0.5	0.16	2.94	0.16	0.47
MG-21	2438	639	0 - 0.5	0.049	11.83	0.05	0.58
MG-22	2238	1,309	0 - 0.5	0.053	24.24	0.05	1.28
MG-23	2439,2440	424	0 - 0.5	0.26	7.85	0.26	2.04
MG-24	2133,2134,2135,2136	4,763	0 - 0.5	0.62	88.20	0.62	54.69
MG-25	2441	378	0 - 0.5	0.195	7.00	0.20	1.36
MG-26	2239	490	0 - 0.5	0.091	9.08	0.09	0.83
MG-27	2442	809	0 - 0.5	0.08	14.98	0.08	1.20
MG-28	2047	1,019	0 - 0.5	0.068	18.87	0.07	1.28
MG-29	2443	729	0 - 0.5	0.021	13.50	0.02	0.28
MG-30	2240	162	0 - 0.5	0.052	3.00	0.05	0.16
MG-32	2137	82	0 - 0.5	0.015	1.52	0.02	0.02
MG-33	2444	2,006	0 - 0.5	0.035	37.15	0.04	1.30
MG-34	2241	2,214	0 - 0.5	0.018	40.99	0.02	0.74
RAA10-N-AA2	2451,2452	5,596	0 - 0.5	0.79	103.63	0.79	81.87
RAA10-N-AA4	2454,2455,2456	6,076	0 - 0.5	0.048	112.52	0.05	5.40
RAA10-N-AA5	2251	417	0 - 0.5	0.01575	7.71	0.02	0.12
RAA10-N-AA6	2457	576	0 - 0.5	0.183	10.67	0.18	1.95
RAA10-N-AA7	2138,2139,2140,2141	1,116	0 - 0.5	0.0151	20.67	0.02	0.31
RAA10-N-AA10	2080,2081,2082,2083,2084,2085	6,102	0 - 0.5	0.0181	113.00	0.02	2.05
RAA10-N-AA12	2447,2448	5,663	0 - 0.5	0.69	104.87	0.69	72.36
RAA10-N-AA14	2242,2243,2244,2245,2246,2247	3,199	0 - 0.5	0.37	59.24	0.37	21.92
RAA10-N-AA18	2449,2450	381	0 - 0.5	1.06	7.06	1.06	7.49
RAA10-N-BB21	2458	250	0 - 0.5	0.025	4.63	0.03	0.12
RAA10-N-CC3	2262,2263	4,138	0 - 0.5	0.085	76.63	0.09	6.51
RAA10-N-CC4	2473,2474,2475	6,452	0 - 0.5	0.11	119.48	0.11	13.14
RAA10-N-CC8	2145,2146	5,921	0 - 0.5	1.54	109.65	1.54	168.86
RAA10-N-CC10	2254,2255,2256,2257,2258,2259	3,354	0 - 0.5	0.83	62.11	0.83	51.55
RAA10-N-CC12	2465	4,783	0 - 0.5	0.0185	88.57	0.02	1.64
RAA10-N-CC14	2048,2049,2050,2051	4,194	0 - 0.5	2.7	77.67	2.70	209.70
RAA10-N-CC18	2466	3	0 - 0.5	0.12	0.06	0.12	0.01
RAA10-N-CC20	2260	4,699	0 - 0.5	3.7	87.02	3.70	321.99
RAA10-N-CC22	2467	3,253	0 - 0.5	1.84	60.25	1.84	110.85
RAA10-N-CC22.5	2143	171	0 - 0.5	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2476	1,556	0 - 0.5	0.193	28.81	0.19	5.56
RAA10-N-DPO	2036,2037	4,118	0 - 0.5	1.645	76.26	1.65	125.45
RAA10-N-EE3	2491	4,364	0 - 0.5	0.37	80.82	0.37	29.90
RAA10-N-EE4	2052,2053,2054	5,046	0 - 0.5	0.11	93.44	0.11	10.28
RAA10-N-EE5	2492,2493,2494	5,991	0 - 0.5	0.82	110.94	0.82	90.97
RAA10-N-EE7	2279,2280,2281	6,266	0 - 0.5	0.75	116.04	0.75	87.03
RAA10-N-EE8	2495,2496,2497	4,783	0 - 0.5	0.54	88.57	0.54	47.83
RAA10-N-EE10	2266,2267,2268,2269,2270,2271,2272,2273,2274,2275	6,147	0 - 0.5	0.84	113.83	0.84	95.62
RAA10-N-EE14	2483,2484,2485	2,552	0 - 0.5	0.078	47.26	0.08	3.69
RAA10-N-EE18	2088	8,451	0 - 0.5	6.6	156.50	6.60	1,032.89
RAA10-N-EE20	2486	9,979	0 - 0.5	0.02	184.79	0.02	3.70
RAA10-N-EE22	2276	5,798	0 - 0.5	0.02	107.38	0.02	2.15

**TABLE D-10
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE23	2487	308	0 - 0.5	1.87	5.70	1.87	10.66
RAA10-N-FF23	2498	2,289	0 - 0.5	0.72	42.38	0.72	30.52
RAA10-N-GG4	2286,2287,2288,2289,2290	4,428	0 - 0.5	0.33	82.00	0.33	27.06
RAA10-N-GG5	2511,2512,2513	3,545	0 - 0.5	0.124	65.65	0.12	8.14
RAA10-N-GG6	2090	16,096	0 - 0.5	0.0205	298.08	0.02	6.11
RAA10-N-GG14	2505A	3,413	0 - 0.5	0.142	63.20	0.14	8.98
RAA10-N-GG18	2023	7,330	0 - 0.5	0.0195	135.74	0.02	2.65
RAA10-N-GG20	2506	9,997	0 - 0.5	0.0195	185.13	0.02	3.61
RAA10-N-GG22	2285	10,073	0 - 0.5	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2507	168	0 - 0.5	0.142	3.12	0.14	0.44
RAA10-N-HH24	2152	1,828	0 - 0.5	0.31	33.85	0.31	10.49
RAA10-N-II5	2297,2298,2299	4,802	0 - 0.5	0.138	88.93	0.14	12.27
RAA10-N-II7	2530,2531,2532,2534	946	0 - 0.5	0.079	17.52	0.08	1.38
RAA10-N-II8	2155,2156,2157	1,006	0 - 0.5	0.15	18.63	0.15	2.79
RAA10-N-II18	2527	1,627	0 - 0.5	0.12	30.13	0.12	3.62
RAA10-N-II20	2091	8,642	0 - 0.5	0.02	160.04	0.02	3.20
RAA10-N-II24	2528	1,511	0 - 0.5	0.16	27.98	0.16	4.48
RAA10-N-JJ6	2544	465	0 - 0.5	0.045	8.60	0.05	0.39
RAA10-N-JJ10	861A,2540	2,003	0 - 0.5	1.47	37.08	1.47	54.51
RAA10-N-JJ19	2302,2304	200	0 - 0.5	73	3.70	73.00	270.37
RAA10-N-JJ20	862A,2541,2542,2543	1,512	0 - 0.5	4	28.01	4.00	112.02
RAA10-N-JJ22	2092	6,931	0 - 0.5	0.33	128.35	0.33	42.36
RAA10-N-KK5	2311,2312,2313	1,886	0 - 0.5	0.53	34.93	0.53	18.51
RAA10-N-KK10	868A	742	0 - 0.5	0.0175	13.74	0.02	0.24
RAA10-N-KK16	2309	1,457	0 - 0.5	0.037	26.98	0.04	1.00
RAA10-N-KK18	2553,2554	4,469	0 - 0.5	0.0185	82.76	0.02	1.53
RAA10-N-KK20	627,2093,2094,2095,2096	8,055	0 - 0.5	0.41	149.17	0.41	61.16
RAA10-N-KK22	873,874A,2556,2557	4,215	0 - 0.5	0.45	78.05	0.45	35.12
RAA10-N-L8	2566	526	0 - 0.5	2.15	9.74	2.15	20.93
RAA10-N-LL6	2572,2573	3,404	0 - 0.5	0.211	63.04	0.21	13.30
RAA10-N-M9	2583	29	0 - 0.5	1.74	0.54	1.74	0.94
RAA10-N-MM6	2057,2058	6,018	0 - 0.5	6.3	111.44	6.30	702.10
RAA10-N-MM7	2587,2588	4,372	0 - 0.5	0.084	80.96	0.08	6.80
RAA10-N-MM18	2586	3,323	0 - 0.5	0.4	61.53	0.40	24.61
RAA10-N-N9	2328,2329	124	0 - 0.5	0.168	2.30	0.17	0.39
RAA10-N-N10	2324,2325	717	0 - 0.5	4.3	13.28	4.30	57.09
RAA10-N-NN7	2600,2601,2602,2603	8,110	0 - 0.5	0.322	150.19	0.32	48.36
RAA10-N-NN10	885A	1,074	0 - 0.5	0.051	19.89	0.05	1.01
RAA10-N-NN12	602A	1,390	0 - 0.5	0.029	25.74	0.03	0.75
RAA10-N-NN18	2331	4,345	0 - 0.5	3	80.46	3.00	241.37
RAA10-N-O7	2608,2609,2610,2611	6,659	0 - 0.5	0.028	123.31	0.03	3.45
RAA10-N-OO7	2612,2613,2614	5,359	0 - 0.5	0.39	99.24	0.39	38.70
RAA10-N-OO8	2100,2101	635	0 - 0.5	0.094	11.76	0.09	1.11
RAA10-N-OO16	2333	5,546	0 - 0.5	0.042	102.71	0.04	4.31
RAA10-N-PP8	2102	2,853	0 - 0.5	0.029	52.84	0.03	1.53
RAA10-N-PP12	2618	2,659	0 - 0.5	0.37	49.23	0.37	18.22
RAA10-N-Q7	2624,2625,2626,2627	5,217	0 - 0.5	0.0335	96.61	0.03	3.24
RAA10-N-QQ8	2631	3,949	0 - 0.5	0.29	73.12	0.29	21.21
RAA10-N-QQ12	2338	8,442	0 - 0.5	0.26	156.33	0.26	40.65
RAA10-N-RR10	2105	9,853	0 - 0.5	1.6	182.47	1.60	291.95
RAA10-N-S1	2340	7,653	0 - 0.5	0.63	141.72	0.63	89.28
RAA10-N-S2	2636,2637	11,734	0 - 0.5	0.021	217.30	0.02	4.56
RAA10-N-S7	2106,2107	4,904	0 - 0.5	0.12	90.81	0.12	10.90
RAA10-N-U1	2644	9,019	0 - 0.5	0.078	167.02	0.08	13.03
RAA10-N-U3	2345,2346	9,427	0 - 0.5	0.028	174.57	0.03	4.89
RAA10-N-U4	2648,2649,2650	9,730	0 - 0.5	0.173	180.19	0.17	31.17
RAA10-N-U5	2177,2178,2179,2180	6,292	0 - 0.5	0.099	116.52	0.10	11.54
RAA10-N-U6	2651,2652	6,357	0 - 0.5	0.31	117.72	0.31	36.49
RAA10-N-W1	2655	3,815	0 - 0.5	0.132	70.65	0.13	9.33
RAA10-N-W3	2182	78	0 - 0.5	0.0221	1.44	0.02	0.03
RAA10-N-W5	2659,2660,2661	7,538	0 - 0.5	0.06	139.59	0.06	8.38
RAA10-N-W6	2350,2351	6,972	0 - 0.5	1.93	129.11	1.93	249.18
RAA10-N-W7	2662,2663,2664	7,873	0 - 0.5	0.15	145.80	0.15	21.87
RAA10-N-W8	2040,2041,2042,2043,2044	1,717	0 - 0.5	0.25	31.80	0.25	7.95
RAA10-N-X19	2665	1,032	0 - 0.5	11.1	19.11	11.10	212.13
RAA10-N-Y3	2677,2678,2679,2681,2682	5,403	0 - 0.5	0.02205	100.06	0.02	2.21

**TABLE D-10
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y6	2184,2185,2186	2,351	0 - 0.5	0.011	43.54	0.01	0.48
RAA10-N-Y7	2683,2684,2685,2686,2687	8,967	0 - 0.5	0.169	166.06	0.17	28.06
RAA10-N-Y18	2670,2671	3,709	0 - 0.5	3.86	68.69	3.86	265.14
RAA10-UB-11	2357	319	0 - 0.5	0.39	5.91	0.39	2.31
RAA10-W-D20	2698,2699,2700	273	0 - 0.5	0.019	5.06	0.02	0.10
UB-IRA-4-L1	2210,2210A,2211	319	0 - 0.5	13	5.92	13.00	76.91
UB-IRA-17-L1	2759	295	0 - 0.5	5.1	5.46	5.10	27.87
UB-IRA-18-L1	2761	64	0 - 0.5	15.4	1.18	15.40	18.23
UB-MW-9	787A,2392	865	0 - 0.5	0.022	16.02	0.02	0.35
UB-MW-10	1002C	2,078	0 - 0.5	2.2	38.47	2.20	84.64
UB-SB-1	2785	2,562	0 - 0.5	2.25	47.44	2.25	106.75
UB-SB-3	2396,2397,2398	1,499	0 - 0.5	8.4	27.76	8.40	233.18
UB-SB-7	2030,2031,2032,2033	2,141	0 - 0.5	6	39.65	6.00	237.89
UB-SB-8	2801,2802,2803,2804,2805	2,360	0 - 0.5	1.4	43.70	1.40	61.19
UB-SB-9	2399,2400,2401,2402,2403,2404	1,709	0 - 0.5	1	31.65	1.00	31.65
UB-SB-12	1005,2787,2788	7,694	0 - 0.5	0.525	142.48	0.53	74.80
UB-SB-14	2393	7,471	0 - 0.5	4.4	138.34	4.40	608.71
UB-SB-16	2789,2790,2791,2793	2,573	0 - 0.5	0.16	47.65	0.16	7.62
UB-SB-17	2216,2217	2,542	0 - 0.5	3.8	47.07	3.80	178.88
UB-SB-19	2796,2796A	2,154	0 - 0.5	0.415	39.88	0.42	16.55
UB-SS-5	2813	9,459	0 - 0.5	0.12	175.17	0.12	21.02
UB-SS-7	2814,2815	2,727	0 - 0.5	0.54	50.50	0.54	27.27
UB-SS-8	2411	3,315	0 - 0.5	0.52	61.38	0.52	31.92
UB-SS-9	2816,2817	7,950	0 - 0.5	0.3	147.22	0.30	44.17
UB-SS-10	2218,2219	2,814	0 - 0.5	4.1	52.11	4.10	213.66
UB-SS-11	2809,2810	7,175	0 - 0.5	20	132.87	20.00	2,657.41
UB-SS-12	2408,2409	10,832	0 - 0.5	0.79	200.59	0.79	158.47
UB-SS-13	2811	6,212	0 - 0.5	1.4	115.03	1.40	161.04
Totals:	--	570,023	--	--	10,555.98	--	14,289.07
						Volume Weighted Average:	1.35

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	2216	378	0.5 - 1	6.3	6.99	6.30	44.06
39D	2030	7,799	0.5 - 1	3.1	144.43	3.10	447.74
51-1-C1	2218	1,128	0.5 - 1	1.4	20.89	1.40	29.25
51-1-C2	622	1,331	0.5 - 1	2.9	24.65	2.90	71.48
51-1-C4	2031,2032,2033,2034	2,194	0.5 - 1	0.025	40.63	0.03	1.02
51-1-C5	2219,2220	3,407	0.5 - 1	0.06	63.09	0.06	3.79
51G-01	1906,1907,1909	3,329	0.5 - 1	2.8	61.65	2.80	172.61
60G-01	2221	159	0.5 - 1	0.093	2.95	0.09	0.27
60G-02	2036A,2037	1,453	0.5 - 1	1.54	26.91	1.54	41.45
BA-2	1956	5	0.5 - 1	0.083	0.10	0.08	0.01
MG-01	2224	97	0.5 - 1	0.105	1.79	0.11	0.19
MG-02	1884,1885,1886,1887	805	0.5 - 1	0.28	14.91	0.28	4.17
MG-03	2225,2226,2227	722	0.5 - 1	0.0225	13.37	0.02	0.30
MG-04	2040,2041,2042	80	0.5 - 1	0.019	1.48	0.02	0.03
MG-07	2228	89	0.5 - 1	0.136	1.64	0.14	0.22
MG-08	2043,2044	156	0.5 - 1	0.056	2.89	0.06	0.16
MG-09	2229	356	0.5 - 1	0.136	6.59	0.14	0.90
MG-10	1910,1911	292	0.5 - 1	1.03	5.41	1.03	5.57
MG-11	2230,2231,2232	1,812	0.5 - 1	7.6	33.56	7.60	255.02
MG-12	2045	394	0.5 - 1	0.02	7.30	0.02	0.15
MG-18	1862	360	0.5 - 1	0.168	6.66	0.17	1.12
MG-19	2233,2234	43	0.5 - 1	0.026	0.80	0.03	0.02
MG-20	2046,2047	159	0.5 - 1	0.16	2.94	0.16	0.47
MG-21	2235	639	0.5 - 1	0.049	11.83	0.05	0.58
MG-22	1959	1,309	0.5 - 1	0.053	24.24	0.05	1.28
MG-23	2236,2237	424	0.5 - 1	0.26	7.85	0.26	2.04
MG-24	2048,2049,2050,2051	4,763	0.5 - 1	0.62	88.20	0.62	54.69
MG-25	2238	378	0.5 - 1	0.195	7.00	0.20	1.36
MG-26	1912	490	0.5 - 1	0.091	9.08	0.09	0.83
MG-27	2239	809	0.5 - 1	0.08	14.98	0.08	1.20
MG-28	2052	1,203	0.5 - 1	0.068	22.28	0.07	1.52
MG-29	2240	762	0.5 - 1	0.021	14.12	0.02	0.30

**TABLE D-10
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
MG-30	1960	162	0.5 - 1	0.052	3.00	0.05	0.16
MG-32	2053	82	0.5 - 1	0.015	1.52	0.02	0.02
MG-33	2241	4,287	0.5 - 1	0.035	79.38	0.04	2.78
MG-34	1888	2,736	0.5 - 1	0.018	50.67	0.02	0.91
RAA10-N-AA2	2248,2249	5,596	0.5 - 1	0.79	103.63	0.79	81.87
RAA10-N-AA4	2251,2252,2253	6,076	0.5 - 1	0.048	112.52	0.05	5.40
RAA10-N-AA5	1970	417	0.5 - 1	0.01575	7.71	0.02	0.12
RAA10-N-AA6	2254	576	0.5 - 1	0.183	10.67	0.18	1.95
RAA10-N-AA7	2062,2063,2064,2065	1,116	0.5 - 1	0.0151	20.67	0.02	0.31
RAA10-N-AA10	2054,2055,2056,2057,2058,2059	6,102	0.5 - 1	0.0181	113.00	0.02	2.05
RAA10-N-AA12	2244,2245	6,564	0.5 - 1	0.69	121.56	0.69	83.87
RAA10-N-AA14	1961,1962,1963,1963A,1964,1965,1966,1967	3,752	0.5 - 1	0.37	69.48	0.37	25.71
RAA10-N-AA18	2246,2247	381	0.5 - 1	1.06	7.06	1.06	7.49
RAA10-N-BB21	2255	250	0.5 - 1	0.025	4.63	0.03	0.12
RAA10-N-CC3	1973,1974	4,138	0.5 - 1	0.085	76.63	0.09	6.51
RAA10-N-CC4	2270,2271,2272	6,452	0.5 - 1	0.11	119.48	0.11	13.14
RAA10-N-CC8	2075,2076	5,921	0.5 - 1	1.54	109.65	1.54	168.86
RAA10-N-CC10	1914,1915,1916,1917,1918,1919	3,354	0.5 - 1	0.83	62.11	0.83	51.55
RAA10-N-CC12	2262	6,270	0.5 - 1	0.0185	116.10	0.02	2.15
RAA10-N-CC14	2068,2069,2070,2071	4,568	0.5 - 1	2.7	84.59	2.70	228.40
RAA10-N-CC18	2263	3	0.5 - 1	0.12	0.06	0.12	0.01
RAA10-N-CC20	1972	4,699	0.5 - 1	3.7	87.02	3.70	321.99
RAA10-N-CC22	2264,2264A	3,393	0.5 - 1	1.84	62.84	1.84	115.62
RAA10-N-CC22.5	2072	171	0.5 - 1	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2273,2273A	1,588	0.5 - 1	0.193	29.41	0.19	5.68
RAA10-N-DPO	2077,2078	8,462	0.5 - 1	1.645	156.70	1.65	257.78
RAA10-N-EE3	2288	4,364	0.5 - 1	0.37	80.82	0.37	29.90
RAA10-N-EE4	2081,2082,2083	5,046	0.5 - 1	0.11	93.44	0.11	10.28
RAA10-N-EE5	2289,2290,2291	5,991	0.5 - 1	0.82	110.94	0.82	90.97
RAA10-N-EE7	1977,1978,1979	7,647	0.5 - 1	0.75	141.61	0.75	106.21
RAA10-N-EE8	2292,2293,2294,2295	5,113	0.5 - 1	0.54	94.69	0.54	51.13
RAA10-N-EE10	1863,1864,1865,1866,1867,1868,1869,1870,1871,1872	6,147	0.5 - 1	0.84	113.83	0.84	95.62
RAA10-N-EE14	2280,2281,2282	2,552	0.5 - 1	0.078	47.26	0.08	3.69
RAA10-N-EE18	2080	8,451	0.5 - 1	6.6	156.50	6.60	1,032.89
RAA10-N-EE20	2283	9,979	0.5 - 1	0.02	184.79	0.02	3.70
RAA10-N-EE22	1976	5,798	0.5 - 1	0.02	107.38	0.02	2.15
RAA10-N-EE23	2284	308	0.5 - 1	1.87	5.70	1.87	10.66
RAA10-N-FF23	2296	2,289	0.5 - 1	0.72	42.38	0.72	30.52
RAA10-N-GG4	1853,1854,1855,1856,1857	4,428	0.5 - 1	0.33	82.00	0.33	27.06
RAA10-N-GG5	2309,2310,2311	3,545	0.5 - 1	0.124	65.65	0.12	8.14
RAA10-N-GG6	2092	20,799	0.5 - 1	0.0205	385.17	0.02	7.90
RAA10-N-GG14	2303A	3,413	0.5 - 1	0.142	63.20	0.14	8.98
RAA10-N-GG18	2089	7,330	0.5 - 1	0.0195	135.74	0.02	2.65
RAA10-N-GG20	2304	9,997	0.5 - 1	0.0195	185.13	0.02	3.61
RAA10-N-GG22	1981	10,073	0.5 - 1	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2305	168	0.5 - 1	0.142	3.12	0.14	0.44
RAA10-N-HH24	2093	1,828	0.5 - 1	0.31	33.85	0.31	10.49
RAA10-N-II5	1984,1985,1986	4,802	0.5 - 1	0.138	88.93	0.14	12.27
RAA10-N-II7	2328,2329,2330,2332	2,482	0.5 - 1	0.079	45.96	0.08	3.63
RAA10-N-II8	2098,2099	996	0.5 - 1	0.15	18.44	0.15	2.77
RAA10-N-II18	2325	1,627	0.5 - 1	0.12	30.13	0.12	3.62
RAA10-N-II20	2097	8,642	0.5 - 1	0.02	160.04	0.02	3.20
RAA10-N-II24	2326	1,511	0.5 - 1	0.16	27.98	0.16	4.48
RAA10-N-JJ6	2341	465	0.5 - 1	0.045	8.60	0.05	0.39
RAA10-N-JJ10	827A, 2338	1,850	0.5 - 1	1.47	34.26	1.47	50.36
RAA10-N-JJ20	828A,2339,2340	1,361	0.5 - 1	4	25.20	4.00	100.79
RAA10-N-JJ22	2102	6,931	0.5 - 1	0.33	128.35	0.33	42.36
RAA10-N-KK5	1991,1992,1993	2,878	0.5 - 1	0.53	53.30	0.53	28.25
RAA10-N-KK10	834A	742	0.5 - 1	0.0175	13.74	0.02	0.24
RAA10-N-KK16	1894	1,395	0.5 - 1	0.037	25.84	0.04	0.96
RAA10-N-KK18	2350,2351	3,416	0.5 - 1	0.0185	63.26	0.02	1.17
RAA10-N-KK20	700,2106,2107,2108,2109,2110	7,950	0.5 - 1	0.41	147.22	0.41	60.36
RAA10-N-KK22	838,839A,2352,2353	4,215	0.5 - 1	0.45	78.05	0.45	35.12
RAA10-N-L8	2361,2363	2,116	0.5 - 1	2.15	39.19	2.15	84.25
RAA10-N-LL6	2370,2371	5,087	0.5 - 1	0.211	94.20	0.21	19.88
RAA10-N-M9	2381	29	0.5 - 1	1.74	0.54	1.74	0.94
RAA10-N-MM6	2122,2123	6,018	0.5 - 1	6.3	111.44	6.30	702.10
RAA10-N-MM7	2385,2386	4,372	0.5 - 1	0.084	80.96	0.08	6.80
RAA10-N-MM18	2384	3,323	0.5 - 1	0.4	61.53	0.40	24.61

**TABLE D-10
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N9	1937,1938	124	0.5 - 1	0.168	2.30	0.17	0.39
RAA10-N-N10	1930,1931	1,023	0.5 - 1	4.3	18.94	4.30	81.46
RAA10-N-N11	2388	12	0.5 - 1	370	0.23	370.00	85.51
RAA10-N-NN7	2406,2407,2408,2409	8,110	0.5 - 1	0.322	150.19	0.32	48.36
RAA10-N-NN10	856	1,074	0.5 - 1	0.051	19.89	0.05	1.01
RAA10-N-NN12	707	1,390	0.5 - 1	0.029	25.74	0.03	0.75
RAA10-N-NN18	2001	4,345	0.5 - 1	3	80.46	3.00	241.37
RAA10-N-O7	2414,2415,2416,2417	7,261	0.5 - 1	0.028	134.46	0.03	3.76
RAA10-N-OO7	2418,2419,2420	5,359	0.5 - 1	0.39	99.24	0.39	38.70
RAA10-N-OO8	2132,2133	635	0.5 - 1	0.094	11.76	0.09	1.11
RAA10-N-OO16	1874	5,546	0.5 - 1	0.042	102.71	0.04	4.31
RAA10-N-PP8	2135	2,853	0.5 - 1	0.029	52.84	0.03	1.53
RAA10-N-PP12	2424	2,659	0.5 - 1	0.37	49.23	0.37	18.22
RAA10-N-Q7	2430,2431,2432,2433	5,217	0.5 - 1	0.0335	96.61	0.03	3.24
RAA10-N-QQ8	2437	3,949	0.5 - 1	0.29	73.12	0.29	21.21
RAA10-N-QQ12	2003	8,442	0.5 - 1	0.26	156.33	0.26	40.65
RAA10-N-RR10	2139	9,853	0.5 - 1	1.6	182.47	1.60	291.95
RAA10-N-S1	1941	7,670	0.5 - 1	0.63	142.04	0.63	89.49
RAA10-N-S2	2442,2443	23,882	0.5 - 1	0.021	442.26	0.02	9.29
RAA10-N-S7	2142,2143	4,904	0.5 - 1	0.12	90.81	0.12	10.90
RAA10-N-U1	2451	12,258	0.5 - 1	0.078	227.00	0.08	17.71
RAA10-N-U3	2006,2007	10,231	0.5 - 1	0.028	189.46	0.03	5.30
RAA10-N-U4	2455,2456,2457,2458	9,756	0.5 - 1	0.173	180.67	0.17	31.26
RAA10-N-U5	2151,2152,2153,2154	6,292	0.5 - 1	0.099	116.52	0.10	11.54
RAA10-N-U6	2459,2460	6,357	0.5 - 1	0.31	117.72	0.31	36.49
RAA10-N-W1	2463	3,960	0.5 - 1	0.132	73.33	0.13	9.68
RAA10-N-W3	2157	78	0.5 - 1	0.0221	1.44	0.02	0.03
RAA10-N-W5	2467,2468,2469	7,538	0.5 - 1	0.06	139.59	0.06	8.38
RAA10-N-W6	1944,1945	6,972	0.5 - 1	1.93	129.11	1.93	249.18
RAA10-N-W7	2470,2471,2472	7,873	0.5 - 1	0.15	145.80	0.15	21.87
RAA10-N-W8	2158,2159,2160,2161,2162	1,717	0.5 - 1	0.25	31.80	0.25	7.95
RAA10-N-X19	2473	1,391	0.5 - 1	11.1	25.76	11.10	285.90
RAA10-N-Y3	2488,2489,2490,2492,2493	5,403	0.5 - 1	0.02205	100.06	0.02	2.21
RAA10-N-Y6	2166,2167,2168	2,351	0.5 - 1	0.011	43.54	0.01	0.48
RAA10-N-Y7	2494,2495,2496,2497,2498	8,967	0.5 - 1	0.169	166.06	0.17	28.06
RAA10-N-Y18	2480,2481	3,710	0.5 - 1	3.86	68.70	3.86	265.18
RAA10-UB-11	1899	319	0.5 - 1	0.39	5.91	0.39	2.31
RAA10-W-B19	2508	53	0.5 - 1	0.02	0.97	0.02	0.02
RAA10-W-D20	2512,2513,2514	273	0.5 - 1	0.019	5.06	0.02	0.10
Trench A	976A,2572	707	0.5 - 1	100	13.09	100.00	1,309.09
Trench B	2203	223	0.5 - 1	340	4.13	340.00	1,404.07
Trench E	2574	717	0.5 - 1	0.02	13.28	0.02	0.27
UB-MW-9	659A, 2024	85	0.5 - 1	0.022	1.57	0.02	0.03
UB-MW-10	587	2,078	0.5 - 1	2.2	38.47	2.20	84.64
UB-SB-1	2578	2,562	0.5 - 1	2.4	47.45	2.40	113.88
UB-SB-3	2593,2594,2595	1,499	0.5 - 1	8.4	27.76	8.40	233.18
UB-SB-7	2596,2597,2598,2599	2,141	0.5 - 1	3.013	39.65	3.01	119.46
UB-SB-8	1877,1878,1879,1880,1881	2,360	0.5 - 1	1.4	43.70	1.40	61.19
UB-SB-9	2601,2602,2603,2604,2605,2606	1,709	0.5 - 1	1	31.65	1.00	31.65
UB-SB-12	981,2580,2581	7,694	0.5 - 1	0.85	142.48	0.85	121.11
UB-SB-14	1954	7,471	0.5 - 1	0.2	138.34	0.20	27.67
UB-SB-16	2582,2583,2584,2586	2,894	0.5 - 1	2.4	53.59	2.40	128.62
UB-SB-17	2207,2208	12,777	0.5 - 1	5.7	236.61	5.70	1,348.68
UB-SB-18	2590	1,306	0.5 - 1	3.2	24.19	3.20	77.41
UB-SB-19	2025	2,078	0.5 - 1	0.415	38.48	0.42	15.97
Totals:	--	570,023	--	--	10,555.97	--	12,358.20
						Volume Weighted Average:	1.17

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:	--	570,023	--	--	21,111.96	--	26,647.27
						Volume Weighted Average:	1.26

Notes:

1. Polygon ID and area based on information shown on Figures D-17 and D-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 D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	804,2417	494	0 - 0.5	6.3	9.16	6.30	57.68
39D	2221	7,799	0 - 0.5	3.1	144.43	3.10	447.74
51-1-C1	2419	1,492	0 - 0.5	1.4	27.62	1.40	38.67
51-1-C2	648,648A	1,911	0 - 0.5	2.9	35.39	2.90	102.64
51-1-C3	805	4,333	0 - 0.5	0.07	80.25	0.07	5.62
51-1-C4	701,2222,2223,2224,2225	2,883	0 - 0.5	0.025	53.40	0.03	1.33
51-1-C5	806,2420,2421	3,832	0 - 0.5	0.06	70.96	0.06	4.26
51G-01	612,613,614,615,2071,2072,2074	8,320	0 - 0.5	2.8	154.08	2.80	431.41
60G-01	807,807A,2422	6,248	0 - 0.5	0.093	115.71	0.09	10.76
60G-02	702,2227,2227A,2228	10,594	0 - 0.5	1.54	196.18	1.54	302.12
BA-1	808	1,288	0 - 0.5	12	23.85	12.00	286.25
BA-2	649,2127	892	0 - 0.5	17	16.52	17.00	280.89
BW0050A	2425	172	0 - 0.5	660	3.19	660.00	2,103.83
MG-01	809,810,2427	103	0 - 0.5	0.105	1.91	0.11	0.20
MG-02	703,704,2231,2232,2233,2234	3,461	0 - 0.5	0.28	64.10	0.28	17.95
MG-03	811,812,2428,2429,2430	1,869	0 - 0.5	0.0225	34.61	0.02	0.78
MG-04	616,617,618,2075,2076,2077	964	0 - 0.5	0.019	17.85	0.02	0.34
MG-05	813	343	0 - 0.5	0.3	6.35	0.30	1.91
MG-06	705	483	0 - 0.5	0.172	8.95	0.17	1.54
MG-07	814,815,2431	1,117	0 - 0.5	0.136	20.69	0.14	2.81
MG-08	651,652,653,2131,2132	1,344	0 - 0.5	0.056	24.89	0.06	1.39
MG-09	816,2432	1,713	0 - 0.5	0.136	31.72	0.14	4.31
MG-10	706,707,2235,2236	1,271	0 - 0.5	1.03	23.54	1.03	24.25
MG-11	817,818,2433,2434,2435	3,478	0 - 0.5	7.6	64.40	7.60	489.47
MG-12	589,2035	521	0 - 0.5	0.02	9.64	0.02	0.19
MG-13	819	400	0 - 0.5	0.019	7.41	0.02	0.14
MG-14	708	400	0 - 0.5	0.33	7.41	0.33	2.44
MG-15	820	400	0 - 0.5	0.18	7.41	0.18	1.33
MG-16	654	400	0 - 0.5	0.22	7.41	0.22	1.63
MG-17	821	183	0 - 0.5	0.252	3.40	0.25	0.86
MG-18	709,710,2237	494	0 - 0.5	0.168	9.14	0.17	1.54
MG-19	822,2436,2437	600	0 - 0.5	0.026	11.11	0.03	0.29
MG-20	619,2078,2079	526	0 - 0.5	0.16	9.74	0.16	1.56
MG-21	823,2438	941	0 - 0.5	0.049	17.42	0.05	0.85
MG-22	711,2238	1,497	0 - 0.5	0.053	27.73	0.05	1.47
MG-23	824,2439,2440	1,056	0 - 0.5	0.26	19.55	0.26	5.08
MG-24	655,656,2133,2134,2135,2136	6,952	0 - 0.5	0.62	128.74	0.62	79.82
MG-25	825,2441	907	0 - 0.5	0.195	16.79	0.20	3.27
MG-26	712,2239	856	0 - 0.5	0.091	15.85	0.09	1.44
MG-27	826,2442	1,182	0 - 0.5	0.08	21.89	0.08	1.75
MG-28	596,2047	1,445	0 - 0.5	0.068	26.75	0.07	1.82
MG-29	827,2443	1,166	0 - 0.5	0.021	21.60	0.02	0.45
MG-30	713,2240	600	0 - 0.5	0.052	11.11	0.05	0.58
MG-31	828	400	0 - 0.5	0.023	7.41	0.02	0.17
MG-32	657,2137	600	0 - 0.5	0.015	11.11	0.02	0.17
MG-33	829,2444	2,172	0 - 0.5	0.035	40.22	0.04	1.41
MG-34	714,2241	2,612	0 - 0.5	0.018	48.37	0.02	0.87
RAA10-N-AA2	836,837,2451,2452	10,120	0 - 0.5	0.79	187.41	0.79	148.05
RAA10-N-AA4	838,2454,2455,2456	7,263	0 - 0.5	0.048	134.50	0.05	6.46
RAA10-N-AA5	719,2251	9,394	0 - 0.5	0.016	173.97	0.02	2.78
RAA10-N-AA6	839,2457	4,576	0 - 0.5	0.183	84.75	0.18	15.51
RAA10-N-AA7	659,2138,2139,2140,2141	7,693	0 - 0.5	0.015	142.47	0.02	2.14
RAA10-N-AA10	620,2080,2081,2082,2083,2084,2085	14,308	0 - 0.5	0.018	264.96	0.02	4.77
RAA10-N-AA12	831,832,2447,2448	7,928	0 - 0.5	0.69	146.81	0.69	101.30
RAA10-N-AA14	715,2242,2243,2244,2245,2246,2247	10,277	0 - 0.5	0.37	190.31	0.37	70.41
RAA10-N-AA18	834,835,835A,2449,2450	10,694	0 - 0.5	1.06	198.04	1.06	209.93
RAA10-N-AA19	658,658A,658B,658C	5,637	0 - 0.5	0.93	104.39	0.93	97.08
RAA10-N-BB21	840,2458	4,334	0 - 0.5	0.025	80.25	0.03	2.01
RAA10-N-CC3	724,2262,2263	12,382	0 - 0.5	0.085	229.29	0.09	19.49

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-CC4	845,2473,2474,2475	8,030	0 - 0.5	0.11	148.71	0.11	16.36
RAA10-N-CC8	660,2145,2146	9,978	0 - 0.5	1.54	184.77	1.54	284.55
RAA10-N-CC10	721,722,2254,2255,2256,2257,2258,2259	4,527	0 - 0.5	0.83	83.84	0.83	69.59
RAA10-N-CC12	841,2465	4,812	0 - 0.5	0.0185	89.11	0.02	1.65
RAA10-N-CC14	597,2048,2049,2050,2051	9,156	0 - 0.5	2.7	169.56	2.70	457.82
RAA10-N-CC18	842,842A,2466	9,011	0 - 0.5	0.12	166.87	0.12	20.02
RAA10-N-CC20	723,2260	5,311	0 - 0.5	3.7	98.35	3.70	363.89
RAA10-N-CC22	843,2467	3,359	0 - 0.5	1.84	62.19	1.84	114.44
RAA10-N-CC22.5	2143	171	0 - 0.5	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2476	1,556	0 - 0.5	0.193	28.81	0.19	5.56
RAA10-N-DPO	590,2036,2037	4,583	0 - 0.5	1.645	84.87	1.65	139.62
RAA10-N-EE3	849,850,2491	6,719	0 - 0.5	0.37	124.42	0.37	46.03
RAA10-N-EE4	598,2052,2053,2054	9,378	0 - 0.5	0.11	173.67	0.11	19.10
RAA10-N-EE5	2492,2493,2494	5,991	0 - 0.5	0.82	110.95	0.82	90.98
RAA10-N-EE7	726,2279,2280,2281	6,352	0 - 0.5	0.75	117.63	0.75	88.22
RAA10-N-EE8	851,2495,2496,2497	5,443	0 - 0.5	0.54	100.79	0.54	54.43
RAA10-N-EE10	725,2266,2267,2268,2269,2270,2271,2272,2273,2274,2275	9,324	0 - 0.5	0.84	172.66	0.84	145.03
RAA10-N-EE14	846,847,848,2483,2484,2485	11,808	0 - 0.5	0.078	218.66	0.08	17.06
RAA10-N-EE18	621,621A,2088	11,342	0 - 0.5	6.6	210.03	6.60	1,386.20
RAA10-N-EE20	2486	9,979	0 - 0.5	0.02	184.79	0.02	3.70
RAA10-N-EE22	2276	5,798	0 - 0.5	0.02	107.38	0.02	2.15
RAA10-N-EE23	2487	308	0 - 0.5	1.87	5.70	1.87	10.66
RAA10-N-FF23	2498	2,289	0 - 0.5	0.72	42.38	0.72	30.52
RAA10-N-GG4	727,2286,2287,2288,2289,2290	9,597	0 - 0.5	0.33	177.73	0.33	58.65
RAA10-N-GG5	854,855,2511,2512,2513	5,545	0 - 0.5	0.124	102.69	0.12	12.73
RAA10-N-GG6	2090	16,096	0 - 0.5	0.0205	298.08	0.02	6.11
RAA10-N-GG14	853,2504,2505A	23,858	0 - 0.5	0.142	441.81	0.14	62.74
RAA10-N-GG18	583,2022,2023	13,196	0 - 0.5	0.0195	244.37	0.02	4.77
RAA10-N-GG20	2506	9,997	0 - 0.5	0.0195	185.13	0.02	3.61
RAA10-N-GG22	2285	10,073	0 - 0.5	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2507	168	0 - 0.5	0.142	3.12	0.14	0.44
RAA10-N-HH24	2152	1,828	0 - 0.5	0.31	33.85	0.31	10.49
RAA10-N-II5	731,732,733,2297,2298,2299	10,661	0 - 0.5	0.138	197.42	0.14	27.24
RAA10-N-II7	859,860,2530,2531,2532,2534	8,818	0 - 0.5	0.079	163.30	0.08	12.90
RAA10-N-II8	662,663,664,2155,2156,2157	8,397	0 - 0.5	0.15	155.51	0.15	23.33
RAA10-N-II16	728,2296	22,454	0 - 0.5	2.15	415.81	2.15	893.98
RAA10-N-II18	857,2525,2527	9,979	0 - 0.5	0.12	184.80	0.12	22.18
RAA10-N-II20	2091	8,642	0 - 0.5	0.02	160.04	0.02	3.20
RAA10-N-II24	2528	1,511	0 - 0.5	0.16	27.98	0.16	4.48
RAA10-N-JJ6	863,864,865,2544	6,288	0 - 0.5	0.045	116.44	0.05	5.24
RAA10-N-JJ10	861,861A,2540	2,917	0 - 0.5	1.47	54.01	1.47	79.40
RAA10-N-JJ19	734,2302,2303,2304	8,941	0 - 0.5	73	165.57	73.00	12,086.32
RAA10-N-JJ20	862,862A,2541,2542,2543	7,591	0 - 0.5	4	140.57	4.00	562.29
RAA10-N-JJ22	622,623,624,625,2092	9,012	0 - 0.5	0.33	166.89	0.33	55.08
RAA10-N-K8	866	176	0 - 0.5	1.6	3.26	1.60	5.21
RAA10-N-KK5	737,738,2311,2312,2313	7,375	0 - 0.5	0.53	136.57	0.53	72.38
RAA10-N-KK10	868,868A	4,914	0 - 0.5	0.0175	90.99	0.02	1.59
RAA10-N-KK16	735,2309,2310	14,398	0 - 0.5	0.037	266.63	0.04	9.87
RAA10-N-KK18	869,870,871,2553,2554,2555	9,257	0 - 0.5	0.0185	171.43	0.02	3.17
RAA10-N-KK20	626,627,2093,2094,2095,2096	10,312	0 - 0.5	0.41	190.96	0.41	78.29
RAA10-N-KK22	872,873,874,874A,2556,2557	5,391	0 - 0.5	0.45	99.83	0.45	44.92
RAA10-N-L8	875,876,2566	2,940	0 - 0.5	2.15	54.44	2.15	117.04
RAA10-N-LL6	877,878,2572,2573	4,404	0 - 0.5	0.211	81.56	0.21	17.21
RAA10-N-LL12	666,2163	18,493	0 - 0.5	0.059	342.46	0.06	20.21
RAA10-N-M9	879,2583	1,060	0 - 0.5	1.74	19.63	1.74	34.16
RAA10-N-MM6	600,601,2057,2058	8,942	0 - 0.5	6.3	165.60	6.30	1,043.28
RAA10-N-MM7	883,2587,2588	4,751	0 - 0.5	0.084	87.98	0.08	7.39
RAA10-N-MM12	739	14,286	0 - 0.5	0.024	264.56	0.02	6.35
RAA10-N-MM18	882,2586	7,092	0 - 0.5	0.4	131.34	0.40	52.53
RAA10-N-N9	743,744,2328,2329	520	0 - 0.5	0.168	9.63	0.17	1.62

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N10	740,741,2324,2325	1,316	0 - 0.5	4.3	24.37	4.30	104.79
RAA10-N-NN7	887,888,889,890,2600,2601,2602,2603	9,969	0 - 0.5	0.322	184.62	0.32	59.45
RAA10-N-NN10	885,885A	6,279	0 - 0.5	0.051	116.28	0.05	5.93
RAA10-N-NN12	602,602A	5,762	0 - 0.5	0.029	106.70	0.03	3.09
RAA10-N-NN14	886	12,141	0 - 0.5	0.019	224.83	0.02	4.27
RAA10-N-NN18	748,2331	7,424	0 - 0.5	3	137.48	3.00	412.44
RAA10-N-O7	891,892,2608,2609,2610,2611	8,533	0 - 0.5	0.028	158.01	0.03	4.42
RAA10-N-OO7	894,895,896,2612,2613,2614	10,503	0 - 0.5	0.39	194.50	0.39	75.85
RAA10-N-OO8	628,629,2100,2101	9,589	0 - 0.5	0.094	177.58	0.09	16.69
RAA10-N-OO16	749,750,2333	10,134	0 - 0.5	0.042	187.67	0.04	7.88
RAA10-N-PP8	631,632,2102	11,734	0 - 0.5	0.029	217.30	0.03	6.30
RAA10-N-PP12	897,898,899,2618	4,847	0 - 0.5	0.37	89.77	0.37	33.21
RAA10-N-Q7	901,902,2624,2625,2626,2627	9,652	0 - 0.5	0.0335	178.73	0.03	5.99
RAA10-N-QQ8	905,906,2631	13,733	0 - 0.5	0.29	254.31	0.29	73.75
RAA10-N-QQ12	751,2338	13,259	0 - 0.5	0.26	245.53	0.26	63.84
RAA10-N-RR10	633,634,2105	15,953	0 - 0.5	1.6	295.43	1.60	472.68
RAA10-N-S1	2340	7,653	0 - 0.5	0.63	141.72	0.63	89.28
RAA10-N-S2	907,2636,2637	12,075	0 - 0.5	0.021	223.61	0.02	4.70
RAA10-N-S7	635,636,2106,2107	8,851	0 - 0.5	0.12	163.91	0.12	19.67
RAA10-N-U1	2644	9,019	0 - 0.5	0.078	167.02	0.08	13.03
RAA10-N-U3	752,2345,2346	9,902	0 - 0.5	0.028	183.37	0.03	5.13
RAA10-N-U4	908,909,2648,2649,2650	11,185	0 - 0.5	0.173	207.13	0.17	35.83
RAA10-N-U5	667,668,2177,2178,2179,2180	9,458	0 - 0.5	0.099	175.15	0.10	17.34
RAA10-N-U6	910,2651,2652	8,938	0 - 0.5	0.31	165.53	0.31	51.31
RAA10-N-W1	2655	3,815	0 - 0.5	0.132	70.65	0.13	9.33
RAA10-N-W3	669,2182	200	0 - 0.5	0.022	3.71	0.02	0.08
RAA10-N-W5	911,912,913,2659,2660,2661	11,921	0 - 0.5	0.06	220.75	0.06	13.25
RAA10-N-W6	753,2350,2351	9,960	0 - 0.5	1.93	184.45	1.93	355.99
RAA10-N-W7	914,915,2662,2663,2664	10,086	0 - 0.5	0.15	186.78	0.15	28.02
RAA10-N-W8	591,592,2040,2041,2042,2043,2044	5,294	0 - 0.5	0.25	98.03	0.25	24.51
RAA10-N-X19	2665	1,032	0 - 0.5	11.1	19.11	11.10	212.13
RAA10-N-Y3	924,2677,2678,2679,2681,2682	10,087	0 - 0.5	0.022	186.80	0.02	4.11
RAA10-N-Y6	670,2184,2185,2186	11,636	0 - 0.5	0.011	215.49	0.01	2.37
RAA10-N-Y7	925,926,2683,2684,2685,2686,2687	13,634	0 - 0.5	0.169	252.48	0.17	42.67
RAA10-N-Y18	918,919,920,921,2670,2671	8,192	0 - 0.5	3.86	151.71	3.86	585.59
RAA10-N-Y20	754	422	0 - 0.5	21.4	7.82	21.40	167.42
RAA10-N-Z20.5	755,755A	1,426	0 - 0.5	37	26.42	37.00	977.40
RAA10-UB-11	2357	319	0 - 0.5	0.39	5.91	0.39	2.31
RAA10-W-A18	931	325	0 - 0.5	0.023	6.02	0.02	0.14
RAA10-W-B19	934	506	0 - 0.5	0.02	9.37	0.02	0.19
RAA10-W-C19	673	939	0 - 0.5	0.0195	17.38	0.02	0.34
RAA10-W-D20	940,2698,2699,2700	2,372	0 - 0.5	0.019	43.93	0.02	0.83
RAA10-W-E20	943	497	0 - 0.5	0.0095	9.20	0.01	0.09
RAA10-W-G21	950	736	0 - 0.5	0.019	13.62	0.02	0.26
RAA10-W-I22	959	854	0 - 0.5	0.45	15.81	0.45	7.12
SB-1	994	702	0 - 0.5	0.6	12.99	0.60	7.80
SB-2	784	305	0 - 0.5	0.6	5.65	0.60	3.39
UB-IRA-4-L1	692,693,2210,2210A,2211	499	0 - 0.5	13	9.24	13.00	120.10
UB-IRA-17-L1	995,996,2759	337	0 - 0.5	5.1	6.24	5.10	31.80
UB-IRA-18-L1	998,2761	1,480	0 - 0.5	15.4	27.40	15.40	422.01
UB-IRA-19-L1	690	1,288	0 - 0.5	4.4	23.85	4.40	104.93
UB-IRA-21-L1	691	1,229	0 - 0.5	3.1	22.75	3.10	70.53
UB-MW-9	787,787A,2392	5,271	0 - 0.5	0.022	97.61	0.02	2.15
UB-MW-10	1002,1002C,2782	14,301	0 - 0.5	2.2	264.84	2.20	582.65
UB-SB-1	2785	2,562	0 - 0.5	2.25	47.45	2.25	106.77
UB-SB-3	791,792,2395,2396,2397,2398	14,922	0 - 0.5	8.4	276.34	8.40	2,321.25
UB-SB-4	1015,2798	18,342	0 - 0.5	1.5	339.67	1.50	509.50
UB-SB-7	586,2030,2031,2032,2033	8,084	0 - 0.5	6	149.70	6.00	898.20
UB-SB-8	1016,2801,2802,2803,2804,2805	7,424	0 - 0.5	1.4	137.49	1.40	192.49
UB-SB-9	793,2399,2400,2401,2402,2403,2404	10,171	0 - 0.5	1	188.36	1.00	188.36

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-SB-10	644,2122	22,489	0 - 0.5	0.02	416.47	0.02	8.33
UB-SB-12	1005,1005A,2787,2788	8,077	0 - 0.5	0.525	149.57	0.53	78.52
UB-SB-14	788,789,2393	7,585	0 - 0.5	4.4	140.46	4.40	618.02
UB-SB-16	1006,1007,2789,2790,2791,2793	7,659	0 - 0.5	0.16	141.84	0.16	22.69
UB-SB-17	699,2216,2217	2,768	0 - 0.5	3.8	51.26	3.80	194.79
UB-SB-19	1013,1014,2796,2796A	3,748	0 - 0.5	0.415	69.41	0.42	28.81
UB-SS-5	2813	9,459	0 - 0.5	0.12	175.17	0.12	21.02
UB-SS-7	1025,1026,2814,2815	4,607	0 - 0.5	0.54	85.32	0.54	46.07
UB-SS-8	801,2411	3,881	0 - 0.5	0.52	71.86	0.52	37.37
UB-SS-9	2816,2817	7,949	0 - 0.5	0.3	147.21	0.30	44.16
UB-SS-10	700,2218,2219	3,081	0 - 0.5	4.1	57.05	4.10	233.90
UB-SS-11	1021,2809,2810	7,885	0 - 0.5	20	146.01	20.00	2,920.23
UB-SS-12	797,2408,2409	11,625	0 - 0.5	0.79	215.28	0.79	170.07
UB-SS-13	1022,2811	7,778	0 - 0.5	1.4	144.04	1.40	201.65
Totals:	--	1,170,096	--	--	21,668.45	--	38,484.45
						Volume Weighted Average:	1.78

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	770,2216	494	0.5 - 1	6.3	9.16	6.30	57.68
39D	2030	7,799	0.5 - 1	3.1	144.43	3.10	447.74
51-1-C1	2218	1,128	0.5 - 1	1.4	20.89	1.40	29.25
51-1-C2	622,622A	1,911	0.5 - 1	2.9	35.39	2.90	102.64
51-1-C3	771	4,333	0.5 - 1	0.07	80.25	0.07	5.62
51-1-C4	664,2031,2032,2033,2034	2,883	0.5 - 1	0.025	53.40	0.03	1.33
51-1-C5	772,2219,2220	3,832	0.5 - 1	0.06	70.96	0.06	4.26
51G-01	588,589,590,591,1906,1907,1909	8,320	0.5 - 1	2.8	154.08	2.80	431.41
60G-01	773,773B,2221	6,248	0.5 - 1	0.093	115.71	0.09	10.76
60G-02	665,2036,2036A,2037	10,594	0.5 - 1	1.54	196.18	1.54	302.12
BA-1	774	1,853	0.5 - 1	202	34.31	202.00	6,930.14
BA-2	623,1956	1,556	0.5 - 1	0.083	28.82	0.08	2.39
MG-01	775,776,2224	103	0.5 - 1	0.105	1.91	0.11	0.20
MG-02	577,578,1884,1885,1886,1887	3,461	0.5 - 1	0.28	64.10	0.28	17.95
MG-03	777,778,2225,2226,2227	1,869	0.5 - 1	0.0225	34.61	0.02	0.78
MG-04	667,668,669,2040,2041,2042	964	0.5 - 1	0.019	17.85	0.02	0.34
MG-05	779	343	0.5 - 1	0.3	6.35	0.30	1.91
MG-06	624	483	0.5 - 1	0.172	8.95	0.17	1.54
MG-07	780,781,2228	1,117	0.5 - 1	0.136	20.69	0.14	2.81
MG-08	670,671,672,2043,2044	1,344	0.5 - 1	0.056	24.89	0.06	1.39
MG-09	782,2229	1,713	0.5 - 1	0.136	31.72	0.14	4.31
MG-10	592,593,1910,1911	1,271	0.5 - 1	1.03	23.54	1.03	24.25
MG-11	783,784,2230,2231,2232	3,478	0.5 - 1	7.6	64.40	7.60	489.47
MG-12	673,2045	521	0.5 - 1	0.02	9.64	0.02	0.19
MG-13	785	400	0.5 - 1	0.019	7.41	0.02	0.14
MG-14	625	400	0.5 - 1	0.33	7.41	0.33	2.44
MG-15	786	400	0.5 - 1	0.18	7.41	0.18	1.33
MG-16	674	400	0.5 - 1	0.22	7.41	0.22	1.63
MG-17	787	183	0.5 - 1	0.252	3.40	0.25	0.86
MG-18	565,566,1862	494	0.5 - 1	0.168	9.14	0.17	1.54
MG-19	788,2233,2234	600	0.5 - 1	0.026	11.11	0.03	0.29
MG-20	675,2046,2047	526	0.5 - 1	0.16	9.74	0.16	1.56
MG-21	789,2235	941	0.5 - 1	0.049	17.42	0.05	0.85
MG-22	626,1959	1,497	0.5 - 1	0.053	27.73	0.05	1.47
MG-23	790,2236,2237	1,056	0.5 - 1	0.26	19.55	0.26	5.08
MG-24	676,677,2048,2049,2050,2051	6,952	0.5 - 1	0.62	128.74	0.62	79.82
MG-25	791,2238	907	0.5 - 1	0.195	16.79	0.20	3.27
MG-26	594,1912	856	0.5 - 1	0.091	15.85	0.09	1.44

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
MG-27	792,2239	1,182	0.5 - 1	0.08	21.89	0.08	1.75
MG-28	678,2052	1,629	0.5 - 1	0.068	30.16	0.07	2.05
MG-29	793,2240	1,200	0.5 - 1	0.021	22.22	0.02	0.47
MG-30	627,1960	600	0.5 - 1	0.052	11.11	0.05	0.58
MG-31	794	400	0.5 - 1	0.023	7.41	0.02	0.17
MG-32	679,2053	600	0.5 - 1	0.015	11.11	0.02	0.17
MG-33	795,2241	4,453	0.5 - 1	0.035	82.45	0.04	2.89
MG-34	579,1888	3,134	0.5 - 1	0.018	58.04	0.02	1.04
RAA10-N-AA2	802,803,2248,2249	10,120	0.5 - 1	0.79	187.41	0.79	148.05
RAA10-N-AA4	804,2251,2252,2253	7,263	0.5 - 1	0.048	134.50	0.05	6.46
RAA10-N-AA5	632,1970	9,394	0.5 - 1	0.016	173.97	0.02	2.78
RAA10-N-AA6	805,2254	4,576	0.5 - 1	0.183	84.75	0.18	15.51
RAA10-N-AA7	682,2062,2063,2064,2065	7,693	0.5 - 1	0.015	142.47	0.02	2.14
RAA10-N-AA10	680,2054,2055,2056,2057,2058,2059	14,308	0.5 - 1	0.018	264.96	0.02	4.77
RAA10-N-AA12	797,798,2244,2245	8,881	0.5 - 1	0.69	164.46	0.69	113.48
RAA10-N-AA14	628,1961,1962,1963,1964,1965,1966,1967	11,316	0.5 - 1	0.37	209.55	0.37	77.53
RAA10-N-AA18	800,801,801A,2246,2247	10,694	0.5 - 1	1.06	198.04	1.06	209.93
RAA10-N-AA19	681,681A,681B,681C	5,712	0.5 - 1	0.93	105.78	0.93	98.38
RAA10-N-BB21	806,2255	4,334	0.5 - 1	0.025	80.25	0.03	2.01
RAA10-N-CC3	634,1973,1974	12,382	0.5 - 1	0.085	229.29	0.09	19.49
RAA10-N-CC4	811,2270,2271,2272	8,030	0.5 - 1	0.11	148.71	0.11	16.36
RAA10-N-CC8	684,2075,2076	9,978	0.5 - 1	1.54	184.77	1.54	284.55
RAA10-N-CC10	595,596,1914,1915,1916,1917,1918,1919	4,527	0.5 - 1	0.83	83.84	0.83	69.59
RAA10-N-CC12	807,2262	6,298	0.5 - 1	0.0185	116.64	0.02	2.16
RAA10-N-CC14	683,2068,2069,2070,2071	9,558	0.5 - 1	2.7	177.00	2.70	477.91
RAA10-N-CC18	808,808A,2263	9,010	0.5 - 1	0.12	166.86	0.12	20.02
RAA10-N-CC20	633,1972	5,311	0.5 - 1	3.7	98.35	3.70	363.89
RAA10-N-CC22	809,2264,2264A	3,498	0.5 - 1	1.84	64.79	1.84	119.21
RAA10-N-CC22.5	2072	171	0.5 - 1	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2273,2273A	1,588	0.5 - 1	0.193	29.41	0.19	5.68
RAA10-N-DPO	685,2077,2078	8,994	0.5 - 1	1.645	166.56	1.65	273.99
RAA10-N-EE3	815,816,2288	6,719	0.5 - 1	0.37	124.42	0.37	46.03
RAA10-N-EE4	687,2081,2082,2083	9,378	0.5 - 1	0.11	173.67	0.11	19.10
RAA10-N-EE5	2289,2290,2291	5,991	0.5 - 1	0.82	110.95	0.82	90.98
RAA10-N-EE7	635,1977,1978,1979	7,733	0.5 - 1	0.75	143.21	0.75	107.40
RAA10-N-EE8	817,2292,2293,2294,2295	5,772	0.5 - 1	0.54	106.88	0.54	57.72
RAA10-N-EE10	567,1863,1864,1865,1866,1867,1868,1869,1870,1871,1872	9,324	0.5 - 1	0.84	172.66	0.84	145.03
RAA10-N-EE14	812,813,814,2280,2281,2282	11,808	0.5 - 1	0.078	218.66	0.08	17.06
RAA10-N-EE18	686,686A,2080	11,342	0.5 - 1	6.6	210.03	6.60	1,386.20
RAA10-N-EE20	2283	9,979	0.5 - 1	0.02	184.79	0.02	3.70
RAA10-N-EE22	1976	5,798	0.5 - 1	0.02	107.38	0.02	2.15
RAA10-N-EE23	2284	308	0.5 - 1	1.87	5.70	1.87	10.66
RAA10-N-FF23	2296	2,289	0.5 - 1	0.72	42.38	0.72	30.52
RAA10-N-GG4	561,1853,1854,1855,1856,1857	9,597	0.5 - 1	0.33	177.73	0.33	58.65
RAA10-N-GG5	820,821,2309,2310,2311	5,545	0.5 - 1	0.124	102.69	0.12	12.73
RAA10-N-GG6	2092	20,799	0.5 - 1	0.0205	385.17	0.02	7.90
RAA10-N-GG14	819,2302,2303A	23,858	0.5 - 1	0.142	441.81	0.14	62.74
RAA10-N-GG18	689,2088,2089	13,196	0.5 - 1	0.0195	244.37	0.02	4.77
RAA10-N-GG20	2304	9,997	0.5 - 1	0.0195	185.13	0.02	3.61
RAA10-N-GG22	1981	10,073	0.5 - 1	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2305	168	0.5 - 1	0.142	3.12	0.14	0.44
RAA10-N-HH24	2093	1,828	0.5 - 1	0.31	33.85	0.31	10.49
RAA10-N-II5	636,637,638,1984,1985,1986	10,661	0.5 - 1	0.138	197.42	0.14	27.24
RAA10-N-II7	825,826,2328,2329,2330,2332	10,355	0.5 - 1	0.079	191.75	0.08	15.15
RAA10-N-II8	691,692,693,2098,2099	8,351	0.5 - 1	0.15	154.65	0.15	23.20
RAA10-N-II16	1893	21,113	0.5 - 1	2.15	390.99	2.15	840.62
RAA10-N-II18	823,2323,2325	7,869	0.5 - 1	0.12	145.72	0.12	17.49
RAA10-N-II20	2097	8,642	0.5 - 1	0.02	160.04	0.02	3.20
RAA10-N-II24	2326	1,511	0.5 - 1	0.16	27.98	0.16	4.48
RAA10-N-JJ6	829,830,831,2341	6,288	0.5 - 1	0.045	116.44	0.05	5.24

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-JJ10	827,827A,2338	2,764	0.5 - 1	1.47	51.19	1.47	75.25
RAA10-N-JJ19	568,1873	1,900	0.5 - 1	73	35.19	73.00	2,568.52
RAA10-N-JJ20	828,828A,2339,2340	6,905	0.5 - 1	4	127.88	4.00	511.52
RAA10-N-JJ22	694,695,696,697,2102	9,012	0.5 - 1	0.33	166.89	0.33	55.08
RAA10-N-K8	832	176	0.5 - 1	1.6	3.26	1.60	5.21
RAA10-N-KK5	640,641,1991,1992,1993	8,745	0.5 - 1	0.53	161.95	0.53	85.83
RAA10-N-KK10	834,834A	4,914	0.5 - 1	0.0175	90.99	0.02	1.59
RAA10-N-KK16	582,1894	11,146	0.5 - 1	0.037	206.40	0.04	7.64
RAA10-N-KK18	835,836,2350,2351	5,657	0.5 - 1	0.0185	104.75	0.02	1.94
RAA10-N-KK20	699,700,2106,2107,2108,2109,2110	10,198	0.5 - 1	0.41	188.85	0.41	77.43
RAA10-N-KK22	837,838,839,839A,2352,2353	5,391	0.5 - 1	0.45	99.83	0.45	44.92
RAA10-N-L8	840,841,2361,2363	5,989	0.5 - 1	2.15	110.91	2.15	238.46
RAA10-N-LL6	843,844,2370,2371	6,611	0.5 - 1	0.211	122.43	0.21	25.83
RAA10-N-LL12	701,2115	18,493	0.5 - 1	0.059	342.46	0.06	20.21
RAA10-N-M9	845,2381	1,078	0.5 - 1	1.74	19.96	1.74	34.72
RAA10-N-MM6	703,704,2122,2123	8,942	0.5 - 1	6.3	165.60	6.30	1,043.28
RAA10-N-MM7	849,2385,2386	4,751	0.5 - 1	0.084	87.98	0.08	7.39
RAA10-N-MM12	597	14,286	0.5 - 1	0.024	264.56	0.02	6.35
RAA10-N-MM18	848,2384	7,092	0.5 - 1	0.4	131.34	0.40	52.53
RAA10-N-N9	604,605,1937,1938	520	0.5 - 1	0.168	9.63	0.17	1.62
RAA10-N-N10	598,599,1930,1931	1,752	0.5 - 1	4.3	32.44	4.30	139.50
RAA10-N-N11	850,2388	63	0.5 - 1	370	1.17	370.00	431.26
RAA10-N-NN7	858,859,860,861,2406,2407,2408,2409	9,969	0.5 - 1	0.322	184.62	0.32	59.45
RAA10-N-NN10	856,856A	6,279	0.5 - 1	0.051	116.28	0.05	5.93
RAA10-N-NN12	707,707A	5,762	0.5 - 1	0.029	106.70	0.03	3.09
RAA10-N-NN14	857	12,141	0.5 - 1	0.019	224.83	0.02	4.27
RAA10-N-NN18	642,2001	7,424	0.5 - 1	3	137.48	3.00	412.44
RAA10-N-O7	862,863,2414,2415,2416,2417	9,134	0.5 - 1	0.028	169.15	0.03	4.74
RAA10-N-OO7	865,866,867,2418,2419,2420	10,503	0.5 - 1	0.39	194.50	0.39	75.85
RAA10-N-OO8	708,709,2132,2133	9,589	0.5 - 1	0.094	177.58	0.09	16.69
RAA10-N-OO16	569,570,1874	10,134	0.5 - 1	0.042	187.67	0.04	7.88
RAA10-N-PP8	711,712,2135	11,734	0.5 - 1	0.029	217.30	0.03	6.30
RAA10-N-PP12	868,869,870,2424	4,847	0.5 - 1	0.37	89.77	0.37	33.21
RAA10-N-Q7	873,874,2430,2431,2432,2433	9,652	0.5 - 1	0.0335	178.73	0.03	5.99
RAA10-N-QQ8	877,878,2437	13,733	0.5 - 1	0.29	254.31	0.29	73.75
RAA10-N-QQ12	643,2003	13,259	0.5 - 1	0.26	245.53	0.26	63.84
RAA10-N-RR10	713,714,2139	15,953	0.5 - 1	1.6	295.43	1.60	472.68
RAA10-N-S1	1941	7,670	0.5 - 1	0.63	142.04	0.63	89.49
RAA10-N-S2	879,2442,2443	24,930	0.5 - 1	0.021	461.66	0.02	9.69
RAA10-N-S7	715,716,2142,2143	8,851	0.5 - 1	0.12	163.91	0.12	19.67
RAA10-N-U1	2451	12,258	0.5 - 1	0.078	227.00	0.08	17.71
RAA10-N-U3	644,2006,2007	10,706	0.5 - 1	0.028	198.25	0.03	5.55
RAA10-N-U4	882,883,2455,2456,2457,2458	11,211	0.5 - 1	0.173	207.61	0.17	35.92
RAA10-N-U5	718,719,2151,2152,2153,2154	9,458	0.5 - 1	0.099	175.15	0.10	17.34
RAA10-N-U6	884,2459,2460	8,938	0.5 - 1	0.31	165.53	0.31	51.31
RAA10-N-W1	2463	3,960	0.5 - 1	0.132	73.33	0.13	9.68
RAA10-N-W3	720,2157	200	0.5 - 1	0.022	3.71	0.02	0.08
RAA10-N-W5	885,886,887,2467,2468,2469	11,921	0.5 - 1	0.06	220.75	0.06	13.25
RAA10-N-W6	609,1944,1945	9,960	0.5 - 1	1.93	184.45	1.93	355.99
RAA10-N-W7	888,889,2470,2471,2472	10,086	0.5 - 1	0.15	186.78	0.15	28.02
RAA10-N-W8	721,722,2158,2159,2160,2161,2162	5,294	0.5 - 1	0.25	98.03	0.25	24.51
RAA10-N-X19	890,891,2473	1,655	0.5 - 1	11.1	30.65	11.10	340.27
RAA10-N-Y3	902,2488,2489,2490,2492,2493	10,087	0.5 - 1	0.022	186.80	0.02	4.11
RAA10-N-Y6	725,2166,2167,2168	11,636	0.5 - 1	0.011	215.49	0.01	2.37
RAA10-N-Y7	903,904,2494,2495,2496,2497,2498	13,634	0.5 - 1	0.169	252.48	0.17	42.67
RAA10-N-Y18	895,896,897,898,2480,2481	8,437	0.5 - 1	3.86	156.25	3.86	603.12
RAA10-N-Y20	571	2,110	0.5 - 1	21.4	39.07	21.40	836.19
RAA10-N-Z20.5	610,610A	1,900	0.5 - 1	37	35.18	37.00	1,301.80
RAA10-UB-11	1899	319	0.5 - 1	0.39	5.91	0.39	2.31
RAA10-W-A18	909	325	0.5 - 1	0.023	6.02	0.02	0.14

**TABLE D-11
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-B19	913,2508	1,535	0.5 - 1	0.02	28.42	0.02	0.57
RAA10-W-C19	731	939	0.5 - 1	0.0195	17.38	0.02	0.34
RAA10-W-D20	919,2512,2513,2514	2,372	0.5 - 1	0.019	43.93	0.02	0.83
RAA10-W-E20	922	497	0.5 - 1	0.0095	9.20	0.01	0.09
RAA10-W-G21	929	736	0.5 - 1	0.019	13.62	0.02	0.26
RAA10-W-I22	938	854	0.5 - 1	0.45	15.81	0.45	7.12
SB-1	974	702	0.5 - 1	0.6	12.99	0.60	7.80
SB-2	658	305	0.5 - 1	0.6	5.65	0.60	3.39
Trench A	975,976,976A,2572,2573	4,318	0.5 - 1	100	79.96	100.00	7,995.50
Trench B	764,2202,2203	4,661	0.5 - 1	340	86.31	340.00	29,346.02
Trench E	977,2574,2575	9,723	0.5 - 1	0.02	180.06	0.02	3.60
UB-MW-9	659,659A,2024	4,290	0.5 - 1	0.022	79.45	0.02	1.75
UB-MW-10	587,587A,1905	14,301	0.5 - 1	2.2	264.84	2.20	582.65
UB-SB-1	2578	2,562	0.5 - 1	2.4	47.45	2.40	113.88
UB-SB-3	993,994,2591,2593,2594,2595	14,922	0.5 - 1	8.4	276.34	8.40	2,321.25
UB-SB-4	769,2210	18,342	0.5 - 1	1.5	339.66	1.50	509.50
UB-SB-7	995,2596,2597,2598,2599	8,084	0.5 - 1	3.013	149.70	3.01	451.05
UB-SB-8	573,1877,1878,1879,1880,1881	7,424	0.5 - 1	1.4	137.49	1.40	192.49
UB-SB-9	998,2601,2602,2603,2604,2605,2606	10,171	0.5 - 1	1	188.36	1.00	188.36
UB-SB-10	766,2206	22,125	0.5 - 1	0.02	409.72	0.02	8.19
UB-SB-12	981,981A,2580,2581	8,076	0.5 - 1	0.85	149.56	0.85	127.12
UB-SB-14	620,621,1954	7,585	0.5 - 1	0.2	140.46	0.20	28.09
UB-SB-16	982,983,2582,2583,2584,2586	8,069	0.5 - 1	2.4	149.43	2.40	358.63
UB-SB-17	768,2207,2208	14,000	0.5 - 1	5.7	259.26	5.70	1,477.76
UB-SB-18	991,2590	1,544	0.5 - 1	3.2	28.59	3.20	91.49
UB-SB-19	660,661,2025	3,555	0.5 - 1	0.415	65.83	0.42	27.32
Totals:	--	1,170,096	--	--	21,668.45	--	68,718.80
Volume Weighted Average:							3.17

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:	--	1,170,096	--	--	43,336.90	--	107,203.24
Volume Weighted Average:							2.47

Notes:

1. Polygon ID and area based on information shown on Figures D-17 and D-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 D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	477	570	1 - 2	6.3	21.10	6.30	132.93
39D	390	7,906	1 - 2	3.1	292.82	3.10	907.73
51-1-C1	479	1,128	1 - 2	1.4	41.79	1.40	58.50
51-1-C2	342	1,911	1 - 2	2.9	70.79	2.90	205.28
51-1-C3	480	4,333	1 - 2	0.07	160.49	0.07	11.23
51-1-C4	391	2,883	1 - 2	0.025	106.79	0.03	2.67
51-1-C5	481	3,832	1 - 2	0.06	141.91	0.06	8.51
51G-01	316	8,320	1 - 2	0.106	308.16	0.11	32.66
60G-01	482,482A	5,909	1 - 2	0.064	218.86	0.06	14.01
60G-02	392	10,594	1 - 2	0.53	392.36	0.53	207.95
BA-1	483	1,853	1 - 2	202	68.62	202.00	13,860.28
BA-2	343	1,556	1 - 2	0.083	57.64	0.08	4.78
MG-01	489	6,737	1 - 2	0.0175	249.51	0.02	4.37
MG-02	307	10,090	1 - 2	0.037	373.70	0.04	13.83
RAA10-N-AA2	397	10,246	1 - 2	0.049	379.48	0.05	18.59
RAA10-N-AA4	496	7,263	1 - 2	0.038	269.01	0.04	10.22
RAA10-N-AA5	398	9,394	1 - 2	0.019	347.94	0.02	6.61
RAA10-N-AA6	497	4,576	1 - 2	0.019	169.49	0.02	3.22
RAA10-N-AA7	348	7,693	1 - 2	0.073	284.94	0.07	20.80
RAA10-N-AA10	490	14,308	1 - 2	0.415	529.92	0.42	219.92
RAA10-N-AA12	395	8,881	1 - 2	0.21	328.92	0.21	69.07
RAA10-N-AA14	491	9,118	1 - 2	0.3	337.69	0.30	101.31
RAA10-N-AA18	347,347A	6,119	1 - 2	590	226.64	590.00	133,718.26
RAA10-N-AA19	493,493A,493B,493C	5,712	1 - 2	1,700	211.57	1,700.00	359,666.48
RAA10-N-BB21	498	8,428	1 - 2	9.5	312.16	9.50	2,965.53
RAA10-N-CC3	319	12,382	1 - 2	0.032	458.59	0.03	14.67
RAA10-N-CC4	508	8,030	1 - 2	0.036	297.42	0.04	10.71
RAA10-N-CC8	404	9,978	1 - 2	0.055	369.55	0.06	20.33
RAA10-N-CC10	400,401	4,527	1 - 2	0.038	167.68	0.04	6.37
RAA10-N-CC12	504	6,298	1 - 2	0.0195	233.27	0.02	4.55
RAA10-N-CC14	349	9,558	1 - 2	0.26	354.01	0.26	92.04
RAA10-N-CC18	505	8,946	1 - 2	23,500	331.33	23,500.00	7,786,281.11
RAA10-N-CC22	402	4,125	1 - 2	100	152.77	100.00	15,276.96
RAA10-N-DD22.5	509	1,588	1 - 2	134	58.81	134.00	7,880.94
RAA10-N-DPO	511	4,360	1 - 2	1.59	161.47	1.59	256.73
RAA10-N-EE3	353	6,719	1 - 2	0.018	248.85	0.02	4.48
RAA10-N-EE4	517	9,378	1 - 2	0.0185	347.35	0.02	6.43
RAA10-N-EE5	408,409,410	5,991	1 - 2	0.077	221.90	0.08	17.09
RAA10-N-EE7	518,519,520	6,671	1 - 2	0.343	247.09	0.34	84.75
RAA10-N-EE8	320,321	5,444	1 - 2	0.11	201.63	0.11	22.18
RAA10-N-EE10	512,513	7,505	1 - 2	0.115	277.95	0.12	31.96
RAA10-N-EE14	309	10,872	1 - 2	0.0185	402.66	0.02	7.45
RAA10-N-EE18	514,514A	11,355	1 - 2	0.445	420.56	0.45	187.15
RAA10-N-EE20	407	10,650	1 - 2	0.019	394.46	0.02	7.49
RAA10-N-EE22	515	6,880	1 - 2	0.99	254.83	0.99	252.28
RAA10-N-GG4	528	9,597	1 - 2	0.06	355.46	0.06	21.33
RAA10-N-GG5	356,357	5,546	1 - 2	0.034	205.40	0.03	6.98
RAA10-N-GG6	529	16,488	1 - 2	1.3	610.65	1.30	793.85
RAA10-N-GG7	415,416	7,291	1 - 2	1.41	270.04	1.41	380.75
RAA10-N-GG14	524	16,770	1 - 2	0.0185	621.12	0.02	11.49
RAA10-N-GG18	413	15,139	1 - 2	5.3	560.70	5.30	2,971.70
RAA10-N-GG20	525	10,000	1 - 2	0.0195	370.37	0.02	7.22
RAA10-N-GG22	298	11,815	1 - 2	0.018	437.61	0.02	7.88
RAA10-N-GG24	526	928	1 - 2	0.196	34.37	0.20	6.74
RAA10-N-II5	359,360	10,661	1 - 2	0.036	394.84	0.04	14.21
RAA10-N-II7	535	8,789	1 - 2	0.18	325.51	0.18	58.59

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WES1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

1- TO 2-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-II8	418	8,042	1 - 2	0.59	297.85	0.59	175.73
RAA10-N-II10	322	3,599	1 - 2	0.012	133.31	0.01	1.60
RAA10-N-II16	532	22,574	1 - 2	0.058	836.07	0.06	48.49
RAA10-N-II20	417	8,736	1 - 2	0.018	323.56	0.02	5.82
RAA10-N-II24	533	2,564	1 - 2	0.018	94.95	0.02	1.71
RAA10-N-JJ6	539	6,288	1 - 2	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	537	2,764	1 - 2	0.48	102.38	0.48	49.14
RAA10-N-JJ19	310	1,900	1 - 2	176	70.37	176.00	12,385.17
RAA10-N-JJ20	538	6,905	1 - 2	0.046	255.76	0.05	11.76
RAA10-N-JJ22	419	9,012	1 - 2	0.3	333.79	0.30	100.14
RAA10-N-K8	421	2,359	1 - 2	8.2	87.36	8.20	716.34
RAA10-N-KK5	303	8,745	1 - 2	0.029	323.90	0.03	9.39
RAA10-N-KK10	544	4,913	1 - 2	0.018	181.98	0.02	3.28
RAA10-N-KK16	362	11,146	1 - 2	0.019	412.80	0.02	7.84
RAA10-N-KK18	545	5,657	1 - 2	0.034	209.50	0.03	7.12
RAA10-N-KK20	423	10,198	1 - 2	0.057	377.69	0.06	21.53
RAA10-N-KK22	546	5,391	1 - 2	0.084	199.67	0.08	16.77
RAA10-N-LL6	424	6,611	1 - 2	0.0185	244.86	0.02	4.53
RAA10-N-LL12	547	18,493	1 - 2	0.041	684.92	0.04	28.08
RAA10-N-M7	554	8,582	1 - 2	7.1	317.87	7.10	2,256.84
RAA10-N-M9	324	2,007	1 - 2	5.5	74.34	5.50	408.89
RAA10-N-MM6	557	8,942	1 - 2	0.14	331.20	0.14	46.37
RAA10-N-MM7	366	4,751	1 - 2	0.0185	175.96	0.02	3.26
RAA10-N-MM12	555	14,286	1 - 2	0.0185	529.12	0.02	9.79
RAA10-N-MM18	427	7,092	1 - 2	0.032	262.67	0.03	8.41
RAA10-N-N10	558	1,894	1 - 2	30	70.15	30.00	2,104.38
RAA10-N-NN7	429	9,969	1 - 2	0.02	369.24	0.02	7.38
RAA10-N-NN10	428	6,279	1 - 2	0.018	232.55	0.02	4.19
RAA10-N-NN12	563	5,762	1 - 2	0.018	213.41	0.02	3.84
RAA10-N-NN14	311	12,141	1 - 2	0.111	449.66	0.11	49.91
RAA10-N-NN18	564	7,424	1 - 2	0.2	274.96	0.20	54.99
RAA10-N-O5	566	7,104	1 - 2	500	263.12	500.00	131,561.39
RAA10-N-O7	430	8,449	1 - 2	1.35	312.94	1.35	422.47
RAA10-N-O07	328	10,503	1 - 2	0.031	388.99	0.03	12.06
RAA10-N-O08	568	9,589	1 - 2	0.0195	355.16	0.02	6.93
RAA10-N-O016	567	10,134	1 - 2	0.018	375.35	0.02	6.76
RAA10-N-PP8	570	11,734	1 - 2	0.0185	434.60	0.02	8.04
RAA10-N-PP12	431	4,847	1 - 2	0.098	179.53	0.10	17.59
RAA10-N-Q3	571	11,466	1 - 2	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	432	9,652	1 - 2	0.62	357.47	0.62	221.63
RAA10-N-QQ8	297	13,733	1 - 2	0.018	508.62	0.02	9.16
RAA10-N-QQ12	572	13,259	1 - 2	0.011	491.07	0.01	5.40
RAA10-N-RR10	573	15,953	1 - 2	0.02225	590.85	0.02	13.15
RAA10-N-S1	434	7,670	1 - 2	0.0195	284.08	0.02	5.54
RAA10-N-S2	574	13,191	1 - 2	0.018	488.57	0.02	8.79
RAA10-N-S7	435	8,356	1 - 2	0.16	309.49	0.16	49.52
RAA10-N-U1	329	9,778	1 - 2	0.019	362.16	0.02	6.88
RAA10-N-U2	580	11,518	1 - 2	0.0185	426.57	0.02	7.89
RAA10-N-U3	437	11,160	1 - 2	0.108	413.35	0.11	44.64
RAA10-N-U4	581	11,987	1 - 2	0.019	443.95	0.02	8.44
RAA10-N-U5	373	9,436	1 - 2	0.036	349.49	0.04	12.58
RAA10-N-U6	582	7,623	1 - 2	0.07	282.33	0.07	19.76
RAA10-N-U7	438	6,711	1 - 2	2.7	248.55	2.70	671.07
RAA10-N-W1	583	6,984	1 - 2	0.026	258.67	0.03	6.73
RAA10-N-W3	439	8,488	1 - 2	0.019	314.38	0.02	5.97
RAA10-N-W4	586	10,534	1 - 2	0.034	390.13	0.03	13.26
RAA10-N-W5	374,375	10,027	1 - 2	0.097	371.38	0.10	36.02

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

1- TO 2-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-W6	587	9,940	1 - 2	0.067	368.15	0.07	24.67
RAA10-N-W7	440	9,489	1 - 2	0.23	351.45	0.23	80.83
RAA10-N-W8	588	5,294	1 - 2	0.79	196.06	0.79	154.89
RAA10-N-X19	330	1,655	1 - 2	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	593	10,818	1 - 2	0.0195	400.68	0.02	7.81
RAA10-N-Y6	376	11,636	1 - 2	0.0185	430.98	0.02	7.97
RAA10-N-Y7	594	13,634	1 - 2	0.22	504.95	0.22	111.09
RAA10-N-Y18	590,591	5,300	1 - 2	45	196.31	45.00	8,833.74
RAA10-N-Y20	441	2,110	1 - 2	50	78.15	50.00	3,907.42
RAA10-N-Z20.5	444,444A	1,900	1 - 2	62	70.37	62.00	4,362.80
RAA10-W-A18	596	325	1 - 2	0.017	12.04	0.02	0.20
RAA10-W-B19	598	1,535	1 - 2	0.0185	56.84	0.02	1.05
RAA10-W-C19	601	939	1 - 2	0.0185	34.76	0.02	0.64
RAA10-W-D20	336	2,372	1 - 2	0.0185	87.86	0.02	1.63
RAA10-W-E20	379	497	1 - 2	0.0095	18.41	0.01	0.17
RAA10-W-G21	453	736	1 - 2	0.0185	27.24	0.02	0.50
RAA10-W-I22	617	854	1 - 2	0.0185	31.62	0.02	0.59
SB-1	643	702	1 - 2	0.6	25.99	0.60	15.59
SB-2	470	305	1 - 2	0.6	11.31	0.60	6.79
Trench A	644	4,317	1 - 2	100	159.91	100.00	15,990.54
Trench B	315	7,596	1 - 2	340	281.33	340.00	95,652.34
Trench E	645	9,723	1 - 2	0.02	360.12	0.02	7.20
UB-MW-9	472	3,592	1 - 2	0.022	133.04	0.02	2.93
UB-MW-10	471	14,301	1 - 2	2.2	529.68	2.20	1,165.30
UB-SB-1	648	2,562	1 - 2	2.4	94.91	2.40	227.78
UB-SB-3	655	9,808	1 - 2	8.4	363.28	8.40	3,051.52
UB-SB-4	295	14,527	1 - 2	1.5	538.05	1.50	807.08
UB-SB-7	656	3,801	1 - 2	3.013	140.77	3.01	424.14
UB-SB-8	475	7,424	1 - 2	1.4	274.97	1.40	384.96
UB-SB-9	658	10,171	1 - 2	1	376.72	1.00	376.72
UB-SB-10	341	22,125	1 - 2	0.02	819.44	0.02	16.39
UB-SB-12	650	8,076	1 - 2	0.85	299.10	0.85	254.24
UB-SB-14	473	7,584	1 - 2	0.2	280.90	0.20	56.18
UB-SB-16	651	8,125	1 - 2	2.4	300.92	2.40	722.21
UB-SB-17	389	4,763	1 - 2	5.7	176.40	5.70	1,005.47
UB-SB-18	654	1,544	1 - 2	3.2	57.18	3.20	182.99
UB-SB-19	474	4,986	1 - 2	0.415	184.68	0.42	76.64
UB-UTL-1	308	16,155	1 - 2	0.12	598.34	0.12	71.80
UB-UTL-2	347B	3,449	1 - 2	51	127.73	51.00	6,514.36
UB-UTL-3	347C	6,865	1 - 2	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	9,518,023.49
Volume Weighted Average:							219.63

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	480	570	2 - 3	0.4	21.10	0.40	8.44
39D	388	7,906	2 - 3	0.025	292.82	0.03	7.32
51G-01	482	8,320	2 - 3	0.106	308.16	0.11	32.66
60G-01	345,345A	5,909	2 - 3	0.064	218.86	0.06	14.01
60G-02	483	10,594	2 - 3	0.53	392.36	0.53	207.95
BA-1	389	1,853	2 - 3	730	68.62	730.00	50,089.12
BA-2	484	1,556	2 - 3	0.55	57.64	0.55	31.70
MG-01	393	6,737	2 - 3	0.0175	249.51	0.02	4.37
MG-02	490	10,090	2 - 3	0.037	373.70	0.04	13.83
RAA10-N-AA2	494	10,246	2 - 3	0.049	379.48	0.05	18.59
RAA10-N-AA4	347	7,263	2 - 3	0.038	269.01	0.04	10.22
RAA10-N-AA5	497	9,394	2 - 3	0.019	347.94	0.02	6.61

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-AA6	398	4,576	2 - 3	0.019	169.49	0.02	3.22
RAA10-N-AA7	498	7,693	2 - 3	0.073	284.94	0.07	20.80
RAA10-N-AA10	346	14,308	2 - 3	0.415	529.92	0.42	219.92
RAA10-N-AA12	491	8,881	2 - 3	0.21	328.92	0.21	69.07
RAA10-N-AA14	394	9,118	2 - 3	0.3	337.69	0.30	101.31
RAA10-N-AA18	493,493A	6,119	2 - 3	590	226.64	590.00	133,718.26
RAA10-N-AA19	305,305A,305B,305C	5,708	2 - 3	1,700	211.39	1,700.00	359,366.15
RAA10-N-BB21	321	4,269	2 - 3	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	349	12,382	2 - 3	0.032	458.59	0.03	14.67
RAA10-N-CC4	507	8,030	2 - 3	0.036	297.42	0.04	10.71
RAA10-N-CC8	406	9,978	2 - 3	0.055	369.55	0.06	20.33
RAA10-N-CC10	402,403	4,527	2 - 3	0.038	167.68	0.04	6.37
RAA10-N-CC12	503	6,298	2 - 3	0.0195	233.27	0.02	4.55
RAA10-N-CC14	301	9,558	2 - 3	0.26	354.01	0.26	92.04
RAA10-N-CC18	504	8,246	2 - 3	23,500	305.40	23,500.00	7,176,969.63
RAA10-N-CC22	404	4,125	2 - 3	100	152.77	100.00	15,276.96
RAA10-N-DD22.5	508	1,588	2 - 3	134	58.81	134.00	7,880.94
RAA10-N-DPO	510	4,360	2 - 3	1.59	161.47	1.59	256.73
RAA10-N-EE3	410	6,719	2 - 3	0.018	248.85	0.02	4.48
RAA10-N-EE4	517	9,378	2 - 3	0.0185	347.35	0.02	6.43
RAA10-N-EE5	352,353,354	5,991	2 - 3	0.077	221.90	0.08	17.09
RAA10-N-EE7	518,519,520	6,671	2 - 3	0.343	247.09	0.34	84.75
RAA10-N-EE8	411,412	5,444	2 - 3	0.11	201.63	0.11	22.18
RAA10-N-EE10	512,513	7,505	2 - 3	0.115	277.95	0.12	31.96
RAA10-N-EE14	409	10,872	2 - 3	0.0185	402.66	0.02	7.45
RAA10-N-EE18	514,514A	10,993	2 - 3	0.445	407.15	0.45	181.18
RAA10-N-EE20	306	10,289	2 - 3	0.019	381.09	0.02	7.24
RAA10-N-EE22	515	6,880	2 - 3	0.99	254.83	0.99	252.28
RAA10-N-GG4	356	9,597	2 - 3	0.06	355.46	0.06	21.33
RAA10-N-GG5	531,532	5,546	2 - 3	0.034	205.40	0.03	6.98
RAA10-N-GG6	418	16,488	2 - 3	1.3	610.65	1.30	793.85
RAA10-N-GG7	534,535	7,291	2 - 3	1.41	270.04	1.41	380.75
RAA10-N-GG14	415	16,770	2 - 3	0.0185	621.12	0.02	11.49
RAA10-N-GG18	527	11,150	2 - 3	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	299	9,883	2 - 3	0.0195	366.02	0.02	7.14
RAA10-N-GG22	528	11,815	2 - 3	0.018	437.61	0.02	7.88
RAA10-N-GG24	416	928	2 - 3	0.196	34.37	0.20	6.74
RAA10-N-II5	539,540	10,661	2 - 3	0.036	394.84	0.04	14.21
RAA10-N-II7	307	8,789	2 - 3	0.18	325.51	0.18	58.59
RAA10-N-II8	541	8,137	2 - 3	0.59	301.36	0.59	177.80
RAA10-N-II10	537	11,654	2 - 3	0.012	431.62	0.01	5.18
RAA10-N-II16	357	23,186	2 - 3	0.058	858.74	0.06	49.81
RAA10-N-II20	538	8,526	2 - 3	0.018	315.78	0.02	5.68
RAA10-N-II24	421	2,564	2 - 3	0.018	94.95	0.02	1.71
RAA10-N-JJ6	424	6,288	2 - 3	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	423	4,181	2 - 3	0.48	154.85	0.48	74.33
RAA10-N-JJ19	542	10,441	2 - 3	176	386.72	176.00	68,062.82
RAA10-N-JJ20	358	7,591	2 - 3	0.046	281.15	0.05	12.93
RAA10-N-JJ22	543	9,012	2 - 3	0.3	333.79	0.30	100.14
RAA10-N-K8	547	2,359	2 - 3	8.2	87.36	8.20	716.34
RAA10-N-KK5	552	8,745	2 - 3	0.029	323.90	0.03	9.39
RAA10-N-KK10	426	8,185	2 - 3	0.018	303.16	0.02	5.46
RAA10-N-KK16	549	14,398	2 - 3	0.019	533.27	0.02	10.13
RAA10-N-KK18	302	9,257	2 - 3	0.034	342.86	0.03	11.66
RAA10-N-KK20	550	10,312	2 - 3	0.057	381.92	0.06	21.77
RAA10-N-KK22	427	5,391	2 - 3	0.084	199.67	0.08	16.77
RAA10-N-LL6	553	8,393	2 - 3	0.0185	310.87	0.02	5.75

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-LL12	361	21,316	2 - 3	0.041	789.50	0.04	32.37
RAA10-N-M7	431	8,582	2 - 3	7.1	317.87	7.10	2,256.84
RAA10-N-M9	559	2,007	2 - 3	5.5	74.34	5.50	408.89
RAA10-N-MM6	433	9,593	2 - 3	0.14	355.31	0.14	49.74
RAA10-N-MM7	563	7,120	2 - 3	0.0185	263.69	0.02	4.88
RAA10-N-MM12	362	14,286	2 - 3	0.0185	529.12	0.02	9.79
RAA10-N-MM18	562	7,092	2 - 3	0.032	262.67	0.03	8.41
RAA10-N-N10	309	1,894	2 - 3	30	70.15	30.00	2,104.38
RAA10-N-NN7	566	11,883	2 - 3	0.02	440.10	0.02	8.80
RAA10-N-NN10	564	6,279	2 - 3	0.018	232.55	0.02	4.19
RAA10-N-NN12	434	5,762	2 - 3	0.018	213.41	0.02	3.84
RAA10-N-NN14	565	12,141	2 - 3	0.111	449.66	0.11	49.91
RAA10-N-NN18	363	7,424	2 - 3	0.2	274.96	0.20	54.99
RAA10-N-O5	332	7,104	2 - 3	500	263.12	500.00	131,561.39
RAA10-N-O7	569	8,449	2 - 3	1.35	312.94	1.35	422.47
RAA10-N-OO7	571	10,503	2 - 3	0.031	388.99	0.03	12.06
RAA10-N-OO8	364	9,589	2 - 3	0.0195	355.16	0.02	6.93
RAA10-N-OO16	436	10,134	2 - 3	0.018	375.35	0.02	6.76
RAA10-N-PP8	438	11,734	2 - 3	0.0185	434.60	0.02	8.04
RAA10-N-PP12	572	4,847	2 - 3	0.098	179.53	0.10	17.59
RAA10-N-Q3	298	11,466	2 - 3	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	576	9,652	2 - 3	0.62	357.47	0.62	221.63
RAA10-N-QQ8	579	13,733	2 - 3	0.018	508.62	0.02	9.16
RAA10-N-QQ12	439	13,259	2 - 3	0.011	491.07	0.01	5.40
RAA10-N-RR10	365	15,953	2 - 3	0.022225	590.85	0.02	13.15
RAA10-N-S1	580	7,670	2 - 3	0.0195	284.08	0.02	5.54
RAA10-N-S2	440	13,191	2 - 3	0.018	488.57	0.02	8.79
RAA10-N-S7	582	8,356	2 - 3	0.16	309.49	0.16	49.52
RAA10-N-U1	584	9,778	2 - 3	0.019	362.16	0.02	6.88
RAA10-N-U2	366	11,518	2 - 3	0.0185	426.57	0.02	7.89
RAA10-N-U3	585	11,160	2 - 3	0.108	413.35	0.11	44.64
RAA10-N-U4	444	11,987	2 - 3	0.019	443.95	0.02	8.44
RAA10-N-U5	586	9,436	2 - 3	0.036	349.49	0.04	12.58
RAA10-N-U6	314	7,623	2 - 3	0.07	282.33	0.07	19.76
RAA10-N-U7	587	6,711	2 - 3	2.7	248.55	2.70	671.07
RAA10-N-W1	445	6,984	2 - 3	0.026	258.67	0.03	6.73
RAA10-N-W3	589	8,488	2 - 3	0.019	314.38	0.02	5.97
RAA10-N-W4	446	10,534	2 - 3	0.034	390.13	0.03	13.26
RAA10-N-W5	590,591	10,027	2 - 3	0.097	371.38	0.10	36.02
RAA10-N-W6	335	9,940	2 - 3	0.067	368.15	0.07	24.67
RAA10-N-W7	592	9,489	2 - 3	0.23	351.45	0.23	80.83
RAA10-N-W8	447	5,294	2 - 3	0.79	196.06	0.79	154.89
RAA10-N-X19	593	1,655	2 - 3	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	449	10,818	2 - 3	0.0195	400.68	0.02	7.81
RAA10-N-Y6	601	11,636	2 - 3	0.0185	430.98	0.02	7.97
RAA10-N-Y7	303	13,634	2 - 3	0.22	504.95	0.22	111.09
RAA10-N-Y18	369,370	5,300	2 - 3	45	196.31	45.00	8,833.74
RAA10-N-Y20	598	2,110	2 - 3	50	78.15	50.00	3,907.42
RAA10-N-Z20.5	602,602A	1,900	2 - 3	62	70.37	62.00	4,362.80
RAA10-W-A18	451	325	2 - 3	0.017	12.04	0.02	0.20
RAA10-W-B19	373	1,535	2 - 3	0.0185	56.84	0.02	1.05
RAA10-W-C19	337	939	2 - 3	0.0185	34.76	0.02	0.64
RAA10-W-D20	610	2,372	2 - 3	0.0185	87.86	0.02	1.63
RAA10-W-E20	613	497	2 - 3	0.0095	18.41	0.01	0.17
RAA10-W-G21	619	736	2 - 3	0.0185	27.24	0.02	0.50
RAA10-W-I22	461	854	2 - 3	0.0185	31.62	0.02	0.59
SB-1	318	702	2 - 3	0.55	25.99	0.55	14.29

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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
SB-2	651	305	2 - 3	0.6	11.31	0.60	6.79
UB-MW-9	654	5,596	2 - 3	0.035	207.25	0.04	7.25
UB-MW-10	474	16,507	2 - 3	0.16	611.36	0.16	97.82
UB-SB-1	343	2,562	2 - 3	0.029	94.91	0.03	2.75
UB-SB-2	297	9,276	2 - 3	0.08	343.54	0.08	27.48
UB-SB-3	661	10,243	2 - 3	2.3	379.36	2.30	872.53
UB-SB-7	478	3,801	2 - 3	0.033	140.77	0.03	4.65
UB-SB-8	662	7,424	2 - 3	0.15	274.97	0.15	41.25
UB-SB-9	386	10,171	2 - 3	0.25	376.72	0.25	94.18
UB-SB-10	655	23,453	2 - 3	0.18	868.61	0.18	156.35
UB-SB-12	476	8,076	2 - 3	0.037	299.10	0.04	11.07
UB-SB-14	656	7,584	2 - 3	0.96	280.90	0.96	269.66
UB-SB-15	385,385A	5,587	2 - 3	0.025	206.92	0.03	5.17
UB-SB-16	657	8,125	2 - 3	8.4	300.92	8.40	2,527.75
UB-SB-17	477	4,763	2 - 3	61	176.40	61.00	10,760.34
UB-SB-19	660	4,527	2 - 3	0.55	167.66	0.55	92.21
UB-UTL-1	408	18,297	2 - 3	0.12	677.67	0.12	81.32
UB-UTL-2	493B	3,449	2 - 3	51	127.73	51.00	6,514.36
UB-UTL-3	493C	6,865	2 - 3	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	8,891,409.69
						Volume Weighted Average:	205.17

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	465	570	3 - 4	0.4	21.10	0.40	8.44
39D	371	7,906	3 - 4	0.025	292.82	0.03	7.32
51G-01	467	8,320	3 - 4	0.106	308.16	0.11	32.66
60G-01	332,332A	5,909	3 - 4	0.064	218.86	0.06	14.01
60G-02	468	10,594	3 - 4	0.53	392.36	0.53	207.95
BA-1	372	1,853	3 - 4	730	68.62	730.00	50,089.12
BA-2	469	1,556	3 - 4	0.55	57.64	0.55	31.70
MG-01	376	6,737	3 - 4	0.0175	249.51	0.02	4.37
MG-02	475	10,090	3 - 4	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	3 - 4	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	3 - 4	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	3 - 4	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	3 - 4	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	3 - 4	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	3 - 4	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	3 - 4	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	3 - 4	0.3	337.69	0.30	101.31
RAA10-N-AA18	478,478A	6,119	3 - 4	590	226.64	590.00	133,718.26
RAA10-N-AA19	298,298A,298B,298C	5,708	3 - 4	1,700	211.39	1,700.00	359,366.15
RAA10-N-BB21	313	4,269	3 - 4	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	3 - 4	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	3 - 4	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	3 - 4	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	3 - 4	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	3 - 4	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	3 - 4	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	3 - 4	23,500	305.40	23,500.00	7,176,969.63
RAA10-N-CC22	489	4,125	3 - 4	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	3 - 4	11.7	58.81	11.70	688.11
RAA10-N-EE3	393	6,719	3 - 4	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	3 - 4	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	3 - 4	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	3 - 4	0.11	427.88	0.11	47.07

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE10	496,497	7,505	3 - 4	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	3 - 4	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498,498A	10,993	3 - 4	0.445	407.15	0.45	181.18
RAA10-N-EE20	338	10,289	3 - 4	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	3 - 4	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	3 - 4	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	3 - 4	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	3 - 4	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	316	9,883	3 - 4	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	3 - 4	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	3 - 4	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	3 - 4	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	3 - 4	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	3 - 4	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	3 - 4	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	3 - 4	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	3 - 4	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	3 - 4	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	3 - 4	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	3 - 4	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	3 - 4	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	3 - 4	0.046	281.15	0.05	12.93
RAA10-N-JJ22	317	9,012	3 - 4	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	3 - 4	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	3 - 4	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	3 - 4	0.018	303.16	0.02	5.46
RAA10-N-KK16	405	14,398	3 - 4	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	3 - 4	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	3 - 4	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	3 - 4	0.084	199.67	0.08	16.77
RAA10-N-LL6	318	8,393	3 - 4	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	3 - 4	0.041	789.50	0.04	32.37
RAA10-N-M7	538	11,084	3 - 4	7.1	410.52	7.10	2,914.71
RAA10-N-M9	411	2,007	3 - 4	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	3 - 4	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	3 - 4	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	3 - 4	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	3 - 4	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	3 - 4	375	70.15	375.00	26,304.72
RAA10-N-NN7	319	11,883	3 - 4	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	3 - 4	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	3 - 4	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	3 - 4	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	3 - 4	0.2	274.96	0.20	54.99
RAA10-N-O5	550	7,104	3 - 4	500	263.12	500.00	131,561.39
RAA10-N-O7	347	9,416	3 - 4	1.35	348.73	1.35	470.78
RAA10-N-OO7	419	10,503	3 - 4	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	3 - 4	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	3 - 4	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	3 - 4	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	3 - 4	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	3 - 4	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	3 - 4	0.62	357.47	0.62	221.63
RAA10-N-QQ8	424	13,733	3 - 4	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	3 - 4	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	3 - 4	0.02225	590.85	0.02	13.15
RAA10-N-S1	320	7,670	3 - 4	0.0195	284.08	0.02	5.54

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-S2	558	13,191	3 - 4	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	3 - 4	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	3 - 4	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	3 - 4	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	3 - 4	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	3 - 4	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	3 - 4	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	3 - 4	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	3 - 4	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	3 - 4	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	3 - 4	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	3 - 4	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	3 - 4	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	3 - 4	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	3 - 4	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	3 - 4	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	3 - 4	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	3 - 4	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	3 - 4	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	3 - 4	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	3 - 4	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	3 - 4	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580,580A	1,900	3 - 4	38	70.37	38.00	2,673.98
RAA10-W-A18	436	325	3 - 4	0.017	12.04	0.02	0.20
RAA10-W-B19	324	1,535	3 - 4	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	3 - 4	0.0185	34.76	0.02	0.64
RAA10-W-D20	588	2,372	3 - 4	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	3 - 4	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	3 - 4	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	3 - 4	0.0185	31.62	0.02	0.59
SB-1	367	702	3 - 4	0.55	25.99	0.55	14.29
SB-2	629	305	3 - 4	0.6	11.31	0.60	6.79
UB-MW-9	632	5,596	3 - 4	0.035	207.25	0.04	7.25
UB-MW-10	459	16,507	3 - 4	0.16	611.36	0.16	97.82
UB-SB-1	368	2,562	3 - 4	0.029	94.90	0.03	2.75
UB-SB-2	370	9,276	3 - 4	0.08	343.54	0.08	27.48
UB-SB-3	639	10,243	3 - 4	2.3	379.36	2.30	872.53
UB-SB-7	463	3,801	3 - 4	0.033	140.77	0.03	4.65
UB-SB-8	640	7,424	3 - 4	0.15	274.97	0.15	41.25
UB-SB-9	330	10,171	3 - 4	0.25	376.72	0.25	94.18
UB-SB-10	633	23,453	3 - 4	0.18	868.61	0.18	156.35
UB-SB-12	461	8,076	3 - 4	0.037	299.10	0.04	11.07
UB-SB-14	634	7,584	3 - 4	0.96	280.90	0.96	269.66
UB-SB-15	310,310A	5,587	3 - 4	0.025	206.92	0.03	5.17
UB-SB-16	635	8,125	3 - 4	8.4	300.92	8.40	2,527.75
UB-SB-17	462	5,654	3 - 4	61	209.42	61.00	12,774.53
UB-SB-19	638	4,527	3 - 4	0.55	167.66	0.55	92.21
UB-UTL-1	391	18,297	3 - 4	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	3 - 4	51	127.73	51.00	6,514.36
UB-UTL-3	478D	6,865	3 - 4	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	8,895,039.29
Volume Weighted Average:							205.25

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	465	570	4 - 5	0.4	21.10	0.40	8.44
39D	371	7,906	4 - 5	0.025	292.82	0.03	7.32

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
51G-01	467	8,320	4 - 5	0.106	308.16	0.11	32.66
60G-01	332,332A	5,909	4 - 5	0.064	218.86	0.06	14.01
60G-02	468	10,594	4 - 5	0.53	392.36	0.53	207.95
BA-1	372	1,853	4 - 5	3.2	68.62	3.20	219.57
BA-2	469	1,556	4 - 5	0.038	57.64	0.04	2.19
MG-01	376	6,737	4 - 5	0.0175	249.51	0.02	4.37
MG-02	475	10,090	4 - 5	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	4 - 5	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	4 - 5	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	4 - 5	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	4 - 5	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	4 - 5	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	4 - 5	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	4 - 5	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	4 - 5	0.3	337.69	0.30	101.31
RAA10-N-AA18	478,478A	6,119	4 - 5	590	226.64	590.00	133,718.26
RAA10-N-AA19	298,298A,298B,298C	5,708	4 - 5	1,700	211.39	1,700.00	359,366.15
RAA10-N-BB21	315	4,269	4 - 5	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	4 - 5	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	4 - 5	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	4 - 5	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	4 - 5	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	4 - 5	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	4 - 5	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	4 - 5	23,500	305.40	23,500.00	7,176,969.63
RAA10-N-CC22	489	4,125	4 - 5	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	4 - 5	11.7	58.81	11.70	688.11
RAA10-N-EE3	393	6,719	4 - 5	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	4 - 5	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	4 - 5	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	4 - 5	0.11	427.88	0.11	47.07
RAA10-N-EE10	496,497	7,505	4 - 5	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	4 - 5	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498,498A	10,993	4 - 5	0.445	407.15	0.45	181.18
RAA10-N-EE20	338	10,289	4 - 5	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	4 - 5	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	4 - 5	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	4 - 5	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	4 - 5	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	318	9,883	4 - 5	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	4 - 5	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	4 - 5	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	4 - 5	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	4 - 5	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	4 - 5	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	4 - 5	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	4 - 5	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	4 - 5	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	4 - 5	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	4 - 5	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	4 - 5	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	4 - 5	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	4 - 5	0.046	281.15	0.05	12.93
RAA10-N-JJ22	319	9,012	4 - 5	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	4 - 5	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	4 - 5	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	4 - 5	0.018	303.16	0.02	5.46

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK16	405	14,398	4 - 5	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	4 - 5	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	4 - 5	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	4 - 5	0.084	199.67	0.08	16.77
RAA10-N-LL6	320	8,393	4 - 5	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	4 - 5	0.041	789.50	0.04	32.37
RAA10-N-M7	538	12,042	4 - 5	7.1	445.99	7.10	3,166.52
RAA10-N-M9	411	2,007	4 - 5	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	4 - 5	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	4 - 5	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	4 - 5	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	4 - 5	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	4 - 5	375	70.15	375.00	26,304.72
RAA10-N-NN7	321	11,883	4 - 5	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	4 - 5	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	4 - 5	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	4 - 5	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	4 - 5	0.2	274.96	0.20	54.99
RAA10-N-O5	550	11,382	4 - 5	500	421.55	500.00	210,776.03
RAA10-N-O7	347	9,835	4 - 5	1.35	364.25	1.35	491.74
RAA10-N-OO7	419	10,503	4 - 5	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	4 - 5	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	4 - 5	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	4 - 5	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	4 - 5	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	4 - 5	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	4 - 5	0.62	357.47	0.62	221.63
RAA10-N-QQ8	424	13,733	4 - 5	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	4 - 5	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	4 - 5	0.02225	590.85	0.02	13.15
RAA10-N-S1	322	7,670	4 - 5	0.0195	284.08	0.02	5.54
RAA10-N-S2	558	13,191	4 - 5	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	4 - 5	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	4 - 5	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	4 - 5	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	4 - 5	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	4 - 5	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	4 - 5	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	4 - 5	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	4 - 5	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	4 - 5	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	4 - 5	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	4 - 5	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	4 - 5	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	4 - 5	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	4 - 5	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	4 - 5	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	4 - 5	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	4 - 5	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	4 - 5	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	4 - 5	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	4 - 5	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	4 - 5	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580,580A	1,900	4 - 5	38	70.37	38.00	2,674.02
RAA10-W-A18	436	325	4 - 5	0.017	12.04	0.02	0.20
RAA10-W-B19	326	1,535	4 - 5	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	4 - 5	0.0185	34.76	0.02	0.64

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-D20	588	2,372	4 - 5	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	4 - 5	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	4 - 5	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	4 - 5	0.0185	31.62	0.02	0.59
SB-1	367	702	4 - 5	0.5	25.99	0.50	12.99
SB-2	629	305	4 - 5	0.5	11.31	0.50	5.65
UB-MW-9	460	5,596	4 - 5	0.026	207.25	0.03	5.39
UB-MW-10	459	16,507	4 - 5	0.75	611.36	0.75	458.52
UB-SB-1	632	2,562	4 - 5	0.016	94.90	0.02	1.52
UB-SB-2	462	9,276	4 - 5	0.8	343.54	0.80	274.84
UB-SB-3	637	10,243	4 - 5	0.0385	379.36	0.04	14.61
UB-SB-7	369	3,801	4 - 5	1.9	140.77	1.90	267.46
UB-SB-8	638	7,424	4 - 5	2.2	274.97	2.20	604.93
UB-SB-9	463	10,171	4 - 5	4.7	376.72	4.70	1,770.56
UB-SB-10	368	23,453	4 - 5	0.033	868.61	0.03	28.66
UB-SB-12	634	8,076	4 - 5	0.037	299.10	0.04	11.07
UB-SB-14	461	7,584	4 - 5	0.19	280.90	0.19	53.37
UB-SB-15	635,635A	5,587	4 - 5	0.185	206.92	0.19	38.28
UB-SB-16	310	8,125	4 - 5	31	300.92	31.00	9,328.60
UB-SB-19	636	4,527	4 - 5	2.51	167.66	2.51	420.83
UB-UTL-1	391	18,297	4 - 5	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	4 - 5	51	127.73	51.00	6,514.36
UB-UTL-3	478D	6,865	4 - 5	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	8,920,919.23
						Volume Weighted Average:	205.85

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
120W-11	465	570	5 - 6	0.4	21.10	0.40	8.44
39D	371	7,906	5 - 6	0.025	292.82	0.03	7.32
51G-01	467	8,320	5 - 6	0.106	308.16	0.11	32.66
60G-01	332,332A	5,909	5 - 6	0.064	218.86	0.06	14.01
60G-02	468	10,594	5 - 6	0.53	392.36	0.53	207.95
BA-1	372	1,853	5 - 6	3.2	68.62	3.20	219.57
BA-2	469	1,556	5 - 6	0.29	57.64	0.29	16.71
MG-01	376	6,737	5 - 6	0.0175	249.51	0.02	4.37
MG-02	475	10,090	5 - 6	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	5 - 6	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	5 - 6	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	5 - 6	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	5 - 6	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	5 - 6	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	5 - 6	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	5 - 6	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	5 - 6	0.3	337.69	0.30	101.31
RAA10-N-AA18	478,478D	6,119	5 - 6	590	226.64	590.00	133,718.26
RAA10-N-AA19	298,298A,298B,298C	5,708	5 - 6	1,700	211.39	1,700.00	359,365.52
RAA10-N-BB21	315	4,269	5 - 6	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	5 - 6	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	5 - 6	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	5 - 6	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	5 - 6	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	5 - 6	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	5 - 6	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	5 - 6	23,500	305.40	23,500.00	7,176,969.63
RAA10-N-CC22	489	4,125	5 - 6	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	5 - 6	11.7	58.81	11.70	688.11

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE3	393	6,719	5 - 6	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	5 - 6	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	5 - 6	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	5 - 6	0.11	427.88	0.11	47.07
RAA10-N-EE10	496,497	7,505	5 - 6	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	5 - 6	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498,498A	10,993	5 - 6	0.445	407.15	0.45	181.18
RAA10-N-EE20	338	10,289	5 - 6	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	5 - 6	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	5 - 6	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	5 - 6	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	5 - 6	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	318	9,883	5 - 6	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	5 - 6	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	5 - 6	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	5 - 6	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	5 - 6	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	5 - 6	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	5 - 6	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	5 - 6	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	5 - 6	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	5 - 6	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	5 - 6	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	5 - 6	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	5 - 6	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	5 - 6	0.046	281.15	0.05	12.93
RAA10-N-JJ22	319	9,012	5 - 6	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	5 - 6	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	5 - 6	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	5 - 6	0.018	303.16	0.02	5.46
RAA10-N-KK16	405	14,398	5 - 6	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	5 - 6	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	5 - 6	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	5 - 6	0.084	199.67	0.08	16.77
RAA10-N-LL6	320	8,393	5 - 6	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	5 - 6	0.041	789.50	0.04	32.37
RAA10-N-M7	538	12,042	5 - 6	7.1	445.99	7.10	3,166.52
RAA10-N-M9	411	2,007	5 - 6	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	5 - 6	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	5 - 6	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	5 - 6	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	5 - 6	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	5 - 6	375	70.15	375.00	26,304.72
RAA10-N-NN7	321	11,883	5 - 6	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	5 - 6	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	5 - 6	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	5 - 6	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	5 - 6	0.2	274.96	0.20	54.99
RAA10-N-O5	550	11,382	5 - 6	500	421.55	500.00	210,776.03
RAA10-N-O7	347	9,835	5 - 6	1.35	364.25	1.35	491.74
RAA10-N-OO7	419	10,503	5 - 6	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	5 - 6	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	5 - 6	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	5 - 6	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	5 - 6	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	5 - 6	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	5 - 6	0.62	357.47	0.62	221.63

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-QQ8	424	13,733	5 - 6	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	5 - 6	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	5 - 6	0.02225	590.85	0.02	13.15
RAA10-N-S1	322	7,670	5 - 6	0.0195	284.08	0.02	5.54
RAA10-N-S2	558	13,191	5 - 6	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	5 - 6	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	5 - 6	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	5 - 6	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	5 - 6	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	5 - 6	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	5 - 6	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	5 - 6	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	5 - 6	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	5 - 6	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	5 - 6	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	5 - 6	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	5 - 6	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	5 - 6	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	5 - 6	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	5 - 6	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	5 - 6	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	5 - 6	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	5 - 6	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	5 - 6	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	5 - 6	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	5 - 6	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580,580A	1,900	5 - 6	38	70.37	38.00	2,674.02
RAA10-W-A18	436	325	5 - 6	0.017	12.04	0.02	0.20
RAA10-W-B19	326	1,535	5 - 6	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	5 - 6	0.0185	34.76	0.02	0.64
RAA10-W-D20	588	2,372	5 - 6	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	5 - 6	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	5 - 6	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	5 - 6	0.0185	31.62	0.02	0.59
SB-1	367	702	5 - 6	0.5	25.99	0.50	12.99
SB-2	629	305	5 - 6	0.5	11.31	0.50	5.65
UB-MW-9	460	5,596	5 - 6	0.026	207.25	0.03	5.39
UB-MW-10	459	16,507	5 - 6	0.75	611.36	0.75	458.52
UB-SB-1	632	2,562	5 - 6	0.016	94.90	0.02	1.52
UB-SB-2	462	9,276	5 - 6	0.8	343.54	0.80	274.84
UB-SB-3	637	10,243	5 - 6	0.0385	379.36	0.04	14.61
UB-SB-7	369	3,801	5 - 6	1.9	140.77	1.90	267.46
UB-SB-8	638	7,424	5 - 6	2.2	274.97	2.20	604.93
UB-SB-9	463	10,171	5 - 6	4.7	376.72	4.70	1,770.56
UB-SB-10	368	23,453	5 - 6	0.033	868.61	0.03	28.66
UB-SB-12	634	8,076	5 - 6	0.037	299.10	0.04	11.07
UB-SB-14	461	7,584	5 - 6	0.19	280.90	0.19	53.37
UB-SB-15	635,635A	5,587	5 - 6	0.185	206.92	0.19	38.28
UB-SB-16	310	8,125	5 - 6	31	300.92	31.00	9,328.60
UB-SB-19	636	4,527	5 - 6	2.51	167.66	2.51	420.83
UB-UTL-1	391	18,297	5 - 6	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	5 - 6	51	127.73	51.00	6,514.36
UB-UTL-3	478A	6,865	5 - 6	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	8,920,933.13
Volume Weighted Average:							205.85

**TABLE D-12
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WES1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

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:	--	1,170,096	--	--	216,684.49	--	45,146,324.84
Volume Weighted Average:							208.35

Notes:

1. Polygon ID and area based on information shown on Figures D-19 to D-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 D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

0- TO 1-FOOT DEPTH INCREMENT (TABLE D-11)

Sample ID(s)	Polygon ID	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:	--	1,170,096	--	--	43,336.90	--	107,203.24
Volume-Weighted Average:							2.47

1- TO 6-FOOT DEPTH INCREMENT (TABLE D-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:	--	1,170,096	--	--	216,684.49	--	45,146,324.84
Volume-Weighted Average:							208.35

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
39D	445	7,906	6 - 7	0.025	292.82	0.03	7.32
51G-01	368	8,320	6 - 7	0.019	308.16	0.02	5.85
60G-02	446	11,078	6 - 7	0.0305	410.29	0.03	12.51
MG-01	447	6,737	6 - 7	0.018	249.51	0.02	4.49
MG-02	369	10,090	6 - 7	0.018	373.70	0.02	6.73
RAA10-N-AA2	328	10,246	6 - 7	0.0185	379.48	0.02	7.02
RAA10-N-AA4	455	7,263	6 - 7	0.0155	269.01	0.02	4.17
RAA10-N-AA5	294	9,394	6 - 7	0.013	347.94	0.01	4.52
RAA10-N-AA6	456,457	4,664	6 - 7	0.018	172.76	0.02	3.11
RAA10-N-AA7	373	7,693	6 - 7	0.3	284.94	0.30	85.48
RAA10-N-AA10	448	14,308	6 - 7	0.075	529.92	0.08	39.74
RAA10-N-AA12	305	8,881	6 - 7	0.22	328.92	0.22	72.36
RAA10-N-AA14	449	11,242	6 - 7	0.78	416.35	0.78	324.76
RAA10-N-AA18	370	10,530	6 - 7	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	451	6,313	6 - 7	960	233.81	960.00	224,454.76
RAA10-N-CC3	465	12,382	6 - 7	0.027	458.59	0.03	12.38
RAA10-N-CC4	377	8,030	6 - 7	0.018	297.42	0.02	5.35
RAA10-N-CC8	466	12,320	6 - 7	0.097	456.28	0.10	44.26
RAA10-N-CC10	374,375	4,527	6 - 7	0.27	167.68	0.27	45.27
RAA10-N-CC12	461	6,298	6 - 7	0.0215	233.27	0.02	5.02
RAA10-N-CC14	307	9,363	6 - 7	0.61	346.78	0.61	211.54
RAA10-N-CC16	462	5,978	6 - 7	0.47	221.40	0.47	104.06
RAA10-N-CC18	376	8,516	6 - 7	28,000	315.40	28,000.00	8,831,097.96
RAA10-N-CC22	463	6,330	6 - 7	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	288	1,588	6 - 7	0.026	58.81	0.03	1.53
RAA10-N-EE3	472	6,719	6 - 7	0.037	248.85	0.04	9.21
RAA10-N-EE4	308	9,378	6 - 7	0.092	347.35	0.09	31.96
RAA10-N-EE5	473,474,475	14,720	6 - 7	0.08	545.17	0.08	43.61
RAA10-N-EE8	382,383,384,385	11,553	6 - 7	0.12	427.88	0.12	51.35
RAA10-N-EE10	378,379	9,324	6 - 7	0.11	345.32	0.11	37.99
RAA10-N-EE14	469,470	11,808	6 - 7	0.0205	437.32	0.02	8.97
RAA10-N-EE18	332	11,008	6 - 7	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	471	10,339	6 - 7	64	382.93	64.00	24,507.69
RAA10-N-EE22	380	6,880	6 - 7	2.305	254.83	2.31	587.39
RAA10-N-GG4	484	12,598	6 - 7	0.036	466.59	0.04	16.80
RAA10-N-GG14	479	25,152	6 - 7	0.021	931.57	0.02	19.56
RAA10-N-GG18	295	13,196	6 - 7	1.3	488.73	1.30	635.35
RAA10-N-GG20	480	9,997	6 - 7	0.0245	370.26	0.02	9.07
RAA10-N-GG22	388	11,815	6 - 7	0.52	437.61	0.52	227.56
RAA10-N-GG24	481	928	6 - 7	0.0275	34.37	0.03	0.95
RAA10-N-II5	336,337	16,673	6 - 7	0.012	617.53	0.01	7.41
RAA10-N-II7	489,490	18,481	6 - 7	0.022	684.46	0.02	15.06

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-II8	393	8,161	6 - 7	0.211	302.24	0.21	63.77
RAA10-N-II10	485	13,431	6 - 7	0.0185	497.46	0.02	9.20
RAA10-N-II16	309	22,566	6 - 7	0.019	835.79	0.02	15.88
RAA10-N-II18	486	12,347	6 - 7	0.34	457.31	0.34	155.49
RAA10-N-II20	392	8,642	6 - 7	0.02	320.09	0.02	6.40
RAA10-N-II24	487	2,564	6 - 7	0.023	94.95	0.02	2.18
RAA10-N-JJ6	394	6,288	6 - 7	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	491	4,181	6 - 7	0.065	154.85	0.07	10.07
RAA10-N-JJ20	286	11,108	6 - 7	0.72	411.40	0.72	296.21
RAA10-N-JJ22	492	9,012	6 - 7	0.07	333.79	0.07	23.37
RAA10-N-K8	496	3,034	6 - 7	23	112.35	23.00	2,584.12
RAA10-N-KK5	501	8,745	6 - 7	0.0185	323.90	0.02	5.99
RAA10-N-KK10	396	8,185	6 - 7	0.019	303.16	0.02	5.76
RAA10-N-KK16	498	14,452	6 - 7	0.021	535.25	0.02	11.24
RAA10-N-KK18	339	10,736	6 - 7	0.038	397.62	0.04	15.11
RAA10-N-KK20	499	8,871	6 - 7	0.028	328.55	0.03	9.20
RAA10-N-KK22	397	5,273	6 - 7	0.0205	195.30	0.02	4.00
RAA10-N-LL6	398	8,393	6 - 7	0.04	310.87	0.04	12.43
RAA10-N-LL12	296	21,316	6 - 7	1.2	789.50	1.20	947.40
RAA10-N-LL20	502	4,916	6 - 7	0.021	182.06	0.02	3.82
RAA10-N-M7	511	11,148	6 - 7	0.024	412.88	0.02	9.91
RAA10-N-M10	503	603	6 - 7	0.0255	22.34	0.03	0.57
RAA10-N-MM6	402	9,593	6 - 7	0.018	355.31	0.02	6.40
RAA10-N-MM7	513	7,120	6 - 7	0.23	263.69	0.23	60.65
RAA10-N-MM12	312	14,286	6 - 7	1.4	529.12	1.40	740.77
RAA10-N-MM18	512	7,092	6 - 7	0.02	262.67	0.02	5.25
RAA10-N-NN7	291	11,883	6 - 7	0.19	440.10	0.19	83.62
RAA10-N-NN10	343	6,279	6 - 7	0.026	232.55	0.03	6.05
RAA10-N-NN12	514	5,762	6 - 7	0.02	213.41	0.02	4.27
RAA10-N-NN14	403	12,141	6 - 7	0.036	449.66	0.04	16.19
RAA10-N-NN18	515	7,424	6 - 7	0.0265	274.96	0.03	7.29
RAA10-N-O5	517	7,104	6 - 7	0.195	263.12	0.20	51.31
RAA10-N-O7	344	7,517	6 - 7	0.0245	278.42	0.02	6.82
RAA10-N-O8	518	7,083	6 - 7	3.5	262.33	3.50	918.15
RAA10-N-OO7	522	10,503	6 - 7	0.34	388.99	0.34	132.26
RAA10-N-OO8	313	9,589	6 - 7	0.31	355.16	0.31	110.10
RAA10-N-OO16	406	9,995	6 - 7	0.01975	370.19	0.02	7.31
RAA10-N-PP8	525	11,734	6 - 7	0.019	434.60	0.02	8.26
RAA10-N-PP12	523	5,146	6 - 7	0.0195	190.59	0.02	3.72
RAA10-N-PP14	407	7,428	6 - 7	0.0185	275.10	0.02	5.09
RAA10-N-Q3	526	11,466	6 - 7	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	408	9,246	6 - 7	130	342.46	130.00	44,519.96
RAA10-N-QQ8	298	13,733	6 - 7	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	527	13,256	6 - 7	0.0175	490.97	0.02	8.59
RAA10-N-RR10	528	15,953	6 - 7	0.018	590.85	0.02	10.64
RAA10-N-S1	410	7,670	6 - 7	0.019	284.08	0.02	5.40
RAA10-N-S2	529	13,191	6 - 7	0.018	488.57	0.02	8.79
RAA10-N-S7	411	8,356	6 - 7	67.5	309.49	67.50	20,890.32
RAA10-N-U1	314	9,778	6 - 7	0.0185	362.16	0.02	6.70
RAA10-N-U2	535	11,518	6 - 7	0.7	426.57	0.70	298.60
RAA10-N-U3	413	11,160	6 - 7	0.02	413.35	0.02	8.27
RAA10-N-U4	536	11,987	6 - 7	0.021	443.95	0.02	9.32
RAA10-N-U5	349	9,436	6 - 7	0.0195	349.49	0.02	6.82
RAA10-N-U6	537	7,623	6 - 7	0.049	282.33	0.05	13.83
RAA10-N-U7	414	6,711	6 - 7	6.4	248.55	6.40	1,590.69
RAA10-N-W1	538	6,984	6 - 7	0.0185	258.67	0.02	4.79
RAA10-N-W3	415	8,488	6 - 7	0.0185	314.38	0.02	5.82
RAA10-N-W4	541	10,534	6 - 7	0.019	390.13	0.02	7.41
RAA10-N-W5	350,351	10,027	6 - 7	0.019	371.38	0.02	7.06

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W6	542	9,940	6 - 7	0.022	368.15	0.02	8.10
RAA10-N-W7	416	9,489	6 - 7	0.068	351.45	0.07	23.90
RAA10-N-W8	543	5,294	6 - 7	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	417	10,818	6 - 7	0.03	400.68	0.03	12.02
RAA10-N-Y6	549	11,636	6 - 7	0.016	430.98	0.02	6.90
RAA10-N-Y7	352	13,634	6 - 7	0.02	504.95	0.02	10.10
RAA10-N-Y18	315,316	9,913	6 - 7	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	545	2,289	6 - 7	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	550	3,916	6 - 7	4.3	145.03	4.30	623.64
RAA10-W-A18	419	325	6 - 7	0.017	12.04	0.02	0.20
RAA10-W-B19	300	1,535	6 - 7	0.019	56.84	0.02	1.08
RAA10-W-C19	354	939	6 - 7	0.0185	34.76	0.02	0.64
RAA10-W-D20	559	2,372	6 - 7	0.0175	87.86	0.02	1.54
RAA10-W-E20	562	497	6 - 7	0.099	18.41	0.10	1.82
RAA10-W-G21	568	736	6 - 7	0.0175	27.24	0.02	0.48
RAA10-W-I22	429	854	6 - 7	0.018	31.62	0.02	0.57
SB-1	600	702	6 - 7	0.5	25.99	0.50	12.99
SB-2	364	305	6 - 7	0.5	11.31	0.50	5.65
UB-MW-9	442	5,596	6 - 7	0.035	207.25	0.04	7.25
UB-MW-10	601	16,507	6 - 7	0.035	611.36	0.04	21.40
UB-SB-1	604	2,562	6 - 7	0.17	94.90	0.17	16.13
UB-SB-3	444	15,466	6 - 7	0.41	572.80	0.41	234.85
UB-SB-7	612	3,801	6 - 7	4	140.77	4.00	563.08
UB-SB-8	366	7,424	6 - 7	6.1	274.97	6.10	1,677.32
UB-SB-9	614	10,171	6 - 7	0.28	376.72	0.28	105.48
UB-SB-10	365	23,573	6 - 7	0.063	873.07	0.06	55.00
UB-SB-12	606	4,728	6 - 7	0.0395	175.10	0.04	6.92
UB-SB-15	443	9,027	6 - 7	5.7	334.32	5.70	1,905.65
UB-SB-16	607,608	5,905	6 - 7	15	218.72	15.00	3,280.74
UB-SB-17	325	5,654	6 - 7	4.9	209.42	4.90	1,026.15
UB-SB-19	611	5,222	6 - 7	2.5	193.40	2.50	483.49
Totals:	--	1,170,164	--	--	43,339.41	--	11,010,109.48
Volume Weighted Average:							254.04

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
39D	445	7,906	7 - 8	0.025	292.82	0.03	7.32
51G-01	368	8,320	7 - 8	0.019	308.16	0.02	5.85
60G-02	446	11,078	7 - 8	0.0305	410.29	0.03	12.51
MG-01	447	6,737	7 - 8	0.018	249.51	0.02	4.49
MG-02	369	10,090	7 - 8	0.018	373.70	0.02	6.73
RAA10-N-AA2	328	10,246	7 - 8	0.0185	379.48	0.02	7.02
RAA10-N-AA4	455	7,263	7 - 8	0.0155	269.01	0.02	4.17
RAA10-N-AA5	294	9,394	7 - 8	0.013	347.94	0.01	4.52
RAA10-N-AA6	456,457	4,664	7 - 8	0.018	172.76	0.02	3.11
RAA10-N-AA7	373	7,693	7 - 8	0.3	284.94	0.30	85.48
RAA10-N-AA10	448	14,308	7 - 8	0.075	529.92	0.08	39.74
RAA10-N-AA12	305	8,881	7 - 8	0.22	328.92	0.22	72.36
RAA10-N-AA14	449	11,242	7 - 8	0.78	416.35	0.78	324.76
RAA10-N-AA18	370	10,530	7 - 8	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	451	6,313	7 - 8	960	233.81	960.00	224,454.76
RAA10-N-CC3	465	12,382	7 - 8	0.027	458.59	0.03	12.38
RAA10-N-CC4	377	8,030	7 - 8	0.018	297.42	0.02	5.35

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-CC8	466	12,320	7 - 8	0.097	456.28	0.10	44.26
RAA10-N-CC10	374,375	4,527	7 - 8	0.27	167.68	0.27	45.27
RAA10-N-CC12	461	6,298	7 - 8	0.0215	233.27	0.02	5.02
RAA10-N-CC14	307	9,363	7 - 8	0.61	346.78	0.61	211.54
RAA10-N-CC16	462	5,978	7 - 8	0.47	221.40	0.47	104.06
RAA10-N-CC18	376	8,516	7 - 8	28,000	315.40	28,000.00	8,831,097.96
RAA10-N-CC22	463	6,330	7 - 8	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	288	1,588	7 - 8	0.026	58.81	0.03	1.53
RAA10-N-EE3	472	6,719	7 - 8	0.037	248.85	0.04	9.21
RAA10-N-EE4	308	9,378	7 - 8	0.092	347.35	0.09	31.96
RAA10-N-EE5	473,474,475	14,720	7 - 8	0.08	545.17	0.08	43.61
RAA10-N-EE8	382,383,384,385	11,553	7 - 8	0.12	427.88	0.12	51.35
RAA10-N-EE10	378,379	9,324	7 - 8	0.11	345.32	0.11	37.99
RAA10-N-EE14	469,470	11,808	7 - 8	0.0205	437.32	0.02	8.97
RAA10-N-EE18	332	11,008	7 - 8	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	471	10,339	7 - 8	64	382.93	64.00	24,507.69
RAA10-N-EE22	380	6,880	7 - 8	2.305	254.83	2.31	587.39
RAA10-N-GG4	484	12,598	7 - 8	0.036	466.59	0.04	16.80
RAA10-N-GG14	479	25,152	7 - 8	0.021	931.57	0.02	19.56
RAA10-N-GG18	295	13,196	7 - 8	1.3	488.73	1.30	635.35
RAA10-N-GG20	480	9,997	7 - 8	0.0245	370.26	0.02	9.07
RAA10-N-GG22	388	11,815	7 - 8	0.52	437.61	0.52	227.56
RAA10-N-GG24	481	928	7 - 8	0.0275	34.37	0.03	0.95
RAA10-N-II5	336,337	16,673	7 - 8	0.012	617.53	0.01	7.41
RAA10-N-II7	489,490	18,481	7 - 8	0.022	684.46	0.02	15.06
RAA10-N-II8	393	8,161	7 - 8	0.211	302.24	0.21	63.77
RAA10-N-II10	485	13,431	7 - 8	0.0185	497.46	0.02	9.20
RAA10-N-II16	309	22,566	7 - 8	0.019	835.79	0.02	15.88
RAA10-N-II18	486	12,347	7 - 8	0.34	457.31	0.34	155.49
RAA10-N-II20	392	8,642	7 - 8	0.02	320.09	0.02	6.40
RAA10-N-II24	487	2,564	7 - 8	0.023	94.95	0.02	2.18
RAA10-N-JJ6	394	6,288	7 - 8	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	491	4,181	7 - 8	0.065	154.85	0.07	10.07
RAA10-N-JJ20	286	11,108	7 - 8	0.72	411.40	0.72	296.21
RAA10-N-JJ22	492	9,012	7 - 8	0.07	333.79	0.07	23.37
RAA10-N-K8	496	3,034	7 - 8	23	112.35	23.00	2,584.12
RAA10-N-KK5	501	8,745	7 - 8	0.0185	323.90	0.02	5.99
RAA10-N-KK10	396	8,185	7 - 8	0.019	303.16	0.02	5.76
RAA10-N-KK16	498	14,452	7 - 8	0.021	535.25	0.02	11.24
RAA10-N-KK18	339	10,736	7 - 8	0.038	397.62	0.04	15.11
RAA10-N-KK20	499	8,871	7 - 8	0.028	328.55	0.03	9.20
RAA10-N-KK22	397	5,273	7 - 8	0.0205	195.30	0.02	4.00
RAA10-N-LL6	398	8,393	7 - 8	0.04	310.87	0.04	12.43
RAA10-N-LL12	296	21,316	7 - 8	1.2	789.50	1.20	947.40
RAA10-N-LL20	502	4,916	7 - 8	0.021	182.06	0.02	3.82
RAA10-N-M7	511	11,148	7 - 8	0.024	412.88	0.02	9.91
RAA10-N-M10	503	603	7 - 8	0.0255	22.34	0.03	0.57
RAA10-N-MM6	402	9,593	7 - 8	0.018	355.31	0.02	6.40
RAA10-N-MM7	513	7,120	7 - 8	0.23	263.69	0.23	60.65
RAA10-N-MM12	312	14,286	7 - 8	1.4	529.12	1.40	740.77
RAA10-N-MM18	512	7,092	7 - 8	0.02	262.67	0.02	5.25
RAA10-N-NN7	291	11,883	7 - 8	0.19	440.10	0.19	83.62
RAA10-N-NN10	343	6,279	7 - 8	0.026	232.55	0.03	6.05
RAA10-N-NN12	514	5,762	7 - 8	0.02	213.41	0.02	4.27
RAA10-N-NN14	403	12,141	7 - 8	0.036	449.66	0.04	16.19
RAA10-N-NN18	515	7,424	7 - 8	0.0265	274.96	0.03	7.29
RAA10-N-O5	517	7,104	7 - 8	0.195	263.12	0.20	51.31

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-O7	344	7,517	7 - 8	0.0245	278.42	0.02	6.82
RAA10-N-O8	518	7,083	7 - 8	3.5	262.33	3.50	918.15
RAA10-N-OO7	522	10,503	7 - 8	0.34	388.99	0.34	132.26
RAA10-N-OO8	313	9,589	7 - 8	0.31	355.16	0.31	110.10
RAA10-N-OO16	406	9,995	7 - 8	0.01975	370.19	0.02	7.31
RAA10-N-PP8	525	11,734	7 - 8	0.019	434.60	0.02	8.26
RAA10-N-PP12	523	5,146	7 - 8	0.0195	190.59	0.02	3.72
RAA10-N-PP14	407	7,428	7 - 8	0.0185	275.10	0.02	5.09
RAA10-N-Q3	526	11,466	7 - 8	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	408	9,246	7 - 8	130	342.46	130.00	44,519.96
RAA10-N-QQ8	298	13,733	7 - 8	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	527	13,256	7 - 8	0.0175	490.97	0.02	8.59
RAA10-N-RR10	528	15,953	7 - 8	0.018	590.85	0.02	10.64
RAA10-N-S1	410	7,670	7 - 8	0.019	284.08	0.02	5.40
RAA10-N-S2	529	13,191	7 - 8	0.018	488.57	0.02	8.79
RAA10-N-S7	411	8,356	7 - 8	67.5	309.49	67.50	20,890.32
RAA10-N-U1	314	9,778	7 - 8	0.0185	362.16	0.02	6.70
RAA10-N-U2	535	11,518	7 - 8	0.7	426.57	0.70	298.60
RAA10-N-U3	413	11,160	7 - 8	0.02	413.35	0.02	8.27
RAA10-N-U4	536	11,987	7 - 8	0.021	443.95	0.02	9.32
RAA10-N-U5	349	9,436	7 - 8	0.0195	349.49	0.02	6.82
RAA10-N-U6	537	7,623	7 - 8	0.049	282.33	0.05	13.83
RAA10-N-U7	414	6,711	7 - 8	6.4	248.55	6.40	1,590.69
RAA10-N-W1	538	6,984	7 - 8	0.0185	258.67	0.02	4.79
RAA10-N-W3	415	8,488	7 - 8	0.0185	314.38	0.02	5.82
RAA10-N-W4	541	10,534	7 - 8	0.019	390.13	0.02	7.41
RAA10-N-W5	350,351	10,027	7 - 8	0.019	371.38	0.02	7.06
RAA10-N-W6	542	9,940	7 - 8	0.022	368.15	0.02	8.10
RAA10-N-W7	416	9,489	7 - 8	0.068	351.45	0.07	23.90
RAA10-N-W8	543	5,294	7 - 8	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	417	10,818	7 - 8	0.03	400.68	0.03	12.02
RAA10-N-Y6	549	11,636	7 - 8	0.016	430.98	0.02	6.90
RAA10-N-Y7	352	13,634	7 - 8	0.02	504.95	0.02	10.10
RAA10-N-Y18	315,316	9,913	7 - 8	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	545	2,289	7 - 8	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	550	3,916	7 - 8	4.3	145.03	4.30	623.64
RAA10-W-A18	419	325	7 - 8	0.017	12.04	0.02	0.20
RAA10-W-B19	300	1,535	7 - 8	0.019	56.84	0.02	1.08
RAA10-W-C19	354	939	7 - 8	0.0185	34.76	0.02	0.64
RAA10-W-D20	559	2,372	7 - 8	0.0175	87.86	0.02	1.54
RAA10-W-E20	562	497	7 - 8	0.099	18.41	0.10	1.82
RAA10-W-G21	568	736	7 - 8	0.0175	27.24	0.02	0.48
RAA10-W-I22	429	854	7 - 8	0.018	31.62	0.02	0.57
SB-1	600	702	7 - 8	0.5	25.99	0.50	12.99
SB-2	364	305	7 - 8	0.5	11.31	0.50	5.65
UB-MW-9	442	5,596	7 - 8	0.035	207.25	0.04	7.25
UB-MW-10	601	16,507	7 - 8	0.035	611.36	0.04	21.40
UB-SB-1	604	2,562	7 - 8	0.17	94.90	0.17	16.13
UB-SB-3	444	15,466	7 - 8	0.41	572.80	0.41	234.85
UB-SB-7	612	3,801	7 - 8	4	140.77	4.00	563.08
UB-SB-8	366	7,424	7 - 8	6.1	274.97	6.10	1,677.32
UB-SB-9	614	10,171	7 - 8	0.28	376.72	0.28	105.48
UB-SB-10	365	23,573	7 - 8	0.063	873.07	0.06	55.00
UB-SB-12	606	4,728	7 - 8	0.0395	175.10	0.04	6.92
UB-SB-15	443	9,027	7 - 8	5.7	334.32	5.70	1,905.65
UB-SB-16	607,608	5,905	7 - 8	15	218.72	15.00	3,280.74
UB-SB-17	325	5,654	7 - 8	4.9	209.42	4.90	1,026.15
UB-SB-19	611	5,222	7 - 8	2.5	193.40	2.50	483.49
Totals:	--	1,170,164	--	--	43,339.41	--	11,010,109.48
Volume Weighted Average:							254.04

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	442	7,906	8 - 9	0.19	292.82	0.19	55.64
51G-01	363	8,320	8 - 9	0.019	308.16	0.02	5.85
60G-02	443	11,078	8 - 9	0.0305	410.29	0.03	12.51
MG-01	444	6,737	8 - 9	0.018	249.51	0.02	4.49
MG-02	364	10,090	8 - 9	0.018	373.70	0.02	6.73
RAA10-N-AA2	325	10,246	8 - 9	0.0185	379.48	0.02	7.02
RAA10-N-AA4	452	7,263	8 - 9	0.0155	269.01	0.02	4.17
RAA10-N-AA5	291	9,394	8 - 9	0.013	347.94	0.01	4.52
RAA10-N-AA6	453,454	4,664	8 - 9	0.018	172.76	0.02	3.11
RAA10-N-AA7	368	7,693	8 - 9	0.3	284.94	0.30	85.48
RAA10-N-AA10	445	14,308	8 - 9	0.075	529.92	0.08	39.74
RAA10-N-AA12	301	8,881	8 - 9	0.22	328.92	0.22	72.36
RAA10-N-AA14	446	11,242	8 - 9	0.78	416.35	0.78	324.76
RAA10-N-AA18	365	10,530	8 - 9	1.100	389.99	1,100.00	428,985.11
RAA10-N-AA19	448	6,313	8 - 9	960	233.81	960.00	224,454.76
RAA10-N-CC3	462	12,382	8 - 9	0.027	458.59	0.03	12.38
RAA10-N-CC4	372	8,030	8 - 9	0.018	297.42	0.02	5.35
RAA10-N-CC8	463	12,320	8 - 9	0.097	456.28	0.10	44.26
RAA10-N-CC10	369,370	4,527	8 - 9	0.27	167.68	0.27	45.27
RAA10-N-CC12	458	6,298	8 - 9	0.0215	233.27	0.02	5.02
RAA10-N-CC14	303	9,363	8 - 9	0.61	346.78	0.61	211.54
RAA10-N-CC16	459	5,978	8 - 9	0.47	221.40	0.47	104.06
RAA10-N-CC18	371	8,516	8 - 9	28,000	315.40	28,000.00	8,831,097.96
RAA10-N-CC22	460	6,330	8 - 9	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	285	1,588	8 - 9	0.026	58.81	0.03	1.53
RAA10-N-EE3	469	6,719	8 - 9	0.037	248.85	0.04	9.21
RAA10-N-EE4	304	9,378	8 - 9	0.092	347.35	0.09	31.96
RAA10-N-EE5	470,471,472	14,720	8 - 9	0.08	545.17	0.08	43.61
RAA10-N-EE8	377,378,379,380	11,553	8 - 9	0.12	427.88	0.12	51.35
RAA10-N-EE10	373,374	9,324	8 - 9	0.11	345.32	0.11	37.99
RAA10-N-EE14	466,467	11,808	8 - 9	0.0205	437.32	0.02	8.97
RAA10-N-EE18	329	11,008	8 - 9	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	468	10,339	8 - 9	64	382.93	64.00	24,507.69
RAA10-N-EE22	375	6,880	8 - 9	2.305	254.83	2.31	587.39
RAA10-N-GG4	481	12,598	8 - 9	0.036	466.59	0.04	16.80
RAA10-N-GG14	476	25,152	8 - 9	0.021	931.57	0.02	19.56
RAA10-N-GG18	292	13,196	8 - 9	1.3	488.73	1.30	635.35
RAA10-N-GG20	477	9,997	8 - 9	0.0245	370.26	0.02	9.07
RAA10-N-GG22	383	11,815	8 - 9	0.52	437.61	0.52	227.56
RAA10-N-GG24	478	928	8 - 9	0.0275	34.37	0.03	0.95
RAA10-N-II5	333,334	16,673	8 - 9	0.012	617.53	0.01	7.41
RAA10-N-II7	486,487	18,481	8 - 9	0.022	684.46	0.02	15.06
RAA10-N-II8	388	8,161	8 - 9	0.211	302.24	0.21	63.77
RAA10-N-II10	482	13,431	8 - 9	0.0185	497.46	0.02	9.20
RAA10-N-II16	305	22,566	8 - 9	0.019	835.79	0.02	15.88
RAA10-N-II18	483	13,734	8 - 9	0.34	508.65	0.34	172.94
RAA10-N-II20	387	11,398	8 - 9	0.02	422.13	0.02	8.44
RAA10-N-II24	484	2,564	8 - 9	0.023	94.95	0.02	2.18
RAA10-N-JJ6	389	6,288	8 - 9	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	488	4,181	8 - 9	0.065	154.85	0.07	10.07
RAA10-N-JJ20	283	12,188	8 - 9	0.72	451.41	0.72	325.01
RAA10-N-JJ22	489	9,012	8 - 9	0.07	333.79	0.07	23.37

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

8- TO 9-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-K8	493	3,034	8 - 9	23	112.35	23.00	2,584.12
RAA10-N-KK5	498	8,745	8 - 9	0.0185	323.90	0.02	5.99
RAA10-N-KK10	391	8,185	8 - 9	0.019	303.16	0.02	5.76
RAA10-N-KK16	495	14,452	8 - 9	0.021	535.25	0.02	11.24
RAA10-N-KK18	336	10,736	8 - 9	0.038	397.62	0.04	15.11
RAA10-N-KK20	496	8,871	8 - 9	0.028	328.55	0.03	9.20
RAA10-N-KK22	392	5,273	8 - 9	0.0205	195.30	0.02	4.00
RAA10-N-LL6	393	8,393	8 - 9	0.04	310.87	0.04	12.43
RAA10-N-LL12	293	21,316	8 - 9	1.2	789.50	1.20	947.40
RAA10-N-LL20	499	8,429	8 - 9	0.021	312.20	0.02	6.56
RAA10-N-M7	508	12,105	8 - 9	0.024	448.34	0.02	10.76
RAA10-N-M10	500	603	8 - 9	0.0255	22.34	0.03	0.57
RAA10-N-MM6	397	9,593	8 - 9	0.018	355.31	0.02	6.40
RAA10-N-MM7	510	7,120	8 - 9	0.23	263.69	0.23	60.65
RAA10-N-MM12	308	14,286	8 - 9	1.4	529.12	1.40	740.77
RAA10-N-MM18	509	8,306	8 - 9	0.02	307.63	0.02	6.15
RAA10-N-NN7	288	11,883	8 - 9	0.19	440.10	0.19	83.62
RAA10-N-NN10	340	6,279	8 - 9	0.026	232.55	0.03	6.05
RAA10-N-NN12	511	5,762	8 - 9	0.02	213.41	0.02	4.27
RAA10-N-NN14	398	12,141	8 - 9	0.036	449.66	0.04	16.19
RAA10-N-NN18	512	7,424	8 - 9	0.0265	274.96	0.03	7.29
RAA10-N-O5	514	11,382	8 - 9	0.195	421.55	0.20	82.20
RAA10-N-O7	341	7,936	8 - 9	0.0245	293.94	0.02	7.20
RAA10-N-O8	515	7,083	8 - 9	3.5	262.33	3.50	918.15
RAA10-N-OO7	519	10,503	8 - 9	0.34	388.99	0.34	132.26
RAA10-N-OO8	309	9,589	8 - 9	0.31	355.16	0.31	110.10
RAA10-N-OO16	401	9,995	8 - 9	0.01975	370.19	0.02	7.31
RAA10-N-PP8	522	11,734	8 - 9	0.019	434.60	0.02	8.26
RAA10-N-PP12	520	5,146	8 - 9	0.0195	190.59	0.02	3.72
RAA10-N-PP14	402	7,428	8 - 9	0.0185	275.10	0.02	5.09
RAA10-N-Q3	523	11,466	8 - 9	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	403	9,246	8 - 9	130	342.46	130.00	44,519.96
RAA10-N-QQ8	295	13,733	8 - 9	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	524	13,256	8 - 9	0.0175	490.97	0.02	8.59
RAA10-N-RR10	525	15,953	8 - 9	0.018	590.85	0.02	10.64
RAA10-N-S1	405	7,670	8 - 9	0.019	284.08	0.02	5.40
RAA10-N-S2	526	13,191	8 - 9	0.018	488.57	0.02	8.79
RAA10-N-S7	406	8,356	8 - 9	67.5	309.49	67.50	20,890.32
RAA10-N-U1	310	9,778	8 - 9	0.0185	362.16	0.02	6.70
RAA10-N-U2	532	11,518	8 - 9	0.7	426.57	0.70	298.60
RAA10-N-U3	408	11,160	8 - 9	0.02	413.35	0.02	8.27
RAA10-N-U4	533	11,987	8 - 9	0.021	443.95	0.02	9.32
RAA10-N-U5	346	9,436	8 - 9	0.0195	349.49	0.02	6.82
RAA10-N-U6	534	7,623	8 - 9	0.049	282.33	0.05	13.83
RAA10-N-U7	409	6,711	8 - 9	6.4	248.55	6.40	1,590.69
RAA10-N-W1	535	6,984	8 - 9	0.0185	258.67	0.02	4.79
RAA10-N-W3	410	8,488	8 - 9	0.0185	314.38	0.02	5.82
RAA10-N-W4	538	10,534	8 - 9	0.019	390.13	0.02	7.41
RAA10-N-W5	347,348	10,027	8 - 9	0.019	371.38	0.02	7.06
RAA10-N-W6	539	9,940	8 - 9	0.022	368.15	0.02	8.10
RAA10-N-W7	411	9,489	8 - 9	0.068	351.45	0.07	23.90
RAA10-N-W8	540	5,294	8 - 9	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	412	10,818	8 - 9	0.03	400.68	0.03	12.02
RAA10-N-Y6	546	11,636	8 - 9	0.016	430.98	0.02	6.90
RAA10-N-Y7	349	13,634	8 - 9	0.02	504.95	0.02	10.10
RAA10-N-Y18	311,312	9,913	8 - 9	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	542	2,289	8 - 9	61	84.79	61.00	5,172.15

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

8- TO 9-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	547	3,916	8 - 9	4.3	145.03	4.30	623.64
RAA10-W-A18	414	325	8 - 9	0.017	12.04	0.02	0.20
RAA10-W-B19	297	1,535	8 - 9	0.019	56.84	0.02	1.08
RAA10-W-C19	351	939	8 - 9	0.0185	34.76	0.02	0.64
RAA10-W-D20	556	2,372	8 - 9	0.0175	87.86	0.02	1.54
RAA10-W-E20	559	497	8 - 9	0.099	18.41	0.10	1.82
RAA10-W-G21	565	736	8 - 9	0.0175	27.24	0.02	0.48
RAA10-W-I22	424	854	8 - 9	0.018	31.62	0.02	0.57
SB-1	437	702	8 - 9	0.5	25.99	0.50	12.99
SB-2	596	305	8 - 9	0.5	11.31	0.50	5.65
UB-MW-9	599	5,596	8 - 9	0.035	207.25	0.04	7.25
UB-MW-10	361	16,507	8 - 9	0.032	611.36	0.03	19.56
UB-SB-1	439	2,562	8 - 9	0.041	94.90	0.04	3.89
UB-SB-3	441	15,466	8 - 9	0.039	572.80	0.04	22.34
UB-SB-7	605	3,801	8 - 9	6	140.77	6.00	844.61
UB-SB-8	321	7,424	8 - 9	5	274.97	5.00	1,374.85
UB-SB-9	607	10,171	8 - 9	0.28	376.72	0.28	105.48
UB-SB-10	600	23,573	8 - 9	0.047	873.07	0.05	41.03
UB-SB-15	362	9,027	8 - 9	0.35	334.32	0.35	117.01
UB-SB-16	601,602	5,905	8 - 9	29	218.72	29.00	6,342.77
Totals:	--	1,170,164	--	--	43,339.41	--	11,009,737.21
Volume Weighted Average:							254.04

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
39D	442	7,906	9 - 10	0.19	292.82	0.19	55.64
51G-01	363	8,320	9 - 10	0.019	308.16	0.02	5.85
60G-02	443	11,078	9 - 10	0.0305	410.29	0.03	12.51
MG-01	444	6,737	9 - 10	0.018	249.51	0.02	4.49
MG-02	364	10,090	9 - 10	0.018	373.70	0.02	6.73
RAA10-N-AA2	325	10,246	9 - 10	0.0185	379.48	0.02	7.02
RAA10-N-AA4	452	7,263	9 - 10	0.0155	269.01	0.02	4.17
RAA10-N-AA5	291	9,394	9 - 10	0.013	347.94	0.01	4.52
RAA10-N-AA6	453,454	4,664	9 - 10	0.018	172.76	0.02	3.11
RAA10-N-AA7	368	7,693	9 - 10	0.3	284.94	0.30	85.48
RAA10-N-AA10	445	14,308	9 - 10	0.075	529.92	0.08	39.74
RAA10-N-AA12	301	8,881	9 - 10	0.22	328.92	0.22	72.36
RAA10-N-AA14	446	11,242	9 - 10	0.78	416.35	0.78	324.76
RAA10-N-AA18	365	10,530	9 - 10	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	448	6,313	9 - 10	960	233.81	960.00	224,454.76
RAA10-N-CC3	462	12,382	9 - 10	0.027	458.59	0.03	12.38
RAA10-N-CC4	372	8,030	9 - 10	0.018	297.42	0.02	5.35
RAA10-N-CC8	463	12,320	9 - 10	0.097	456.28	0.10	44.26
RAA10-N-CC10	369,370	4,527	9 - 10	0.27	167.68	0.27	45.27
RAA10-N-CC12	458	6,298	9 - 10	0.0215	233.27	0.02	5.02
RAA10-N-CC14	303	9,363	9 - 10	0.61	346.78	0.61	211.54
RAA10-N-CC16	459	5,978	9 - 10	0.47	221.40	0.47	104.06
RAA10-N-CC18	371	8,516	9 - 10	28,000	315.40	28,000.00	8,831,097.96
RAA10-N-CC22	460	6,330	9 - 10	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	285	1,588	9 - 10	0.026	58.81	0.03	1.53
RAA10-N-EE3	469	6,719	9 - 10	0.037	248.85	0.04	9.21
RAA10-N-EE4	304	9,378	9 - 10	0.092	347.35	0.09	31.96
RAA10-N-EE5	470,471,472	14,720	9 - 10	0.08	545.17	0.08	43.61
RAA10-N-EE8	377,378,379,380	11,553	9 - 10	0.12	427.88	0.12	51.35

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE10	373,374	9,324	9 - 10	0.11	345.32	0.11	37.99
RAA10-N-EE14	466,467	11,808	9 - 10	0.0205	437.32	0.02	8.97
RAA10-N-EE18	329	11,008	9 - 10	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	468	10,339	9 - 10	64	382.93	64.00	24,507.69
RAA10-N-EE22	375	6,880	9 - 10	2.305	254.83	2.31	587.39
RAA10-N-GG4	481	12,598	9 - 10	0.036	466.59	0.04	16.80
RAA10-N-GG14	476	25,152	9 - 10	0.021	931.57	0.02	19.56
RAA10-N-GG18	292	13,196	9 - 10	1.3	488.73	1.30	635.35
RAA10-N-GG20	477	9,997	9 - 10	0.0245	370.26	0.02	9.07
RAA10-N-GG22	383	11,815	9 - 10	0.52	437.61	0.52	227.56
RAA10-N-GG24	478	928	9 - 10	0.0275	34.37	0.03	0.95
RAA10-N-II5	333,334	16,673	9 - 10	0.012	617.53	0.01	7.41
RAA10-N-II7	486,487	18,481	9 - 10	0.022	684.46	0.02	15.06
RAA10-N-II8	388	8,161	9 - 10	0.211	302.24	0.21	63.77
RAA10-N-II10	482	13,431	9 - 10	0.0185	497.46	0.02	9.20
RAA10-N-II16	305	22,566	9 - 10	0.019	835.79	0.02	15.88
RAA10-N-II18	483	13,734	9 - 10	0.34	508.65	0.34	172.94
RAA10-N-II20	387	11,398	9 - 10	0.02	422.13	0.02	8.44
RAA10-N-II24	484	2,564	9 - 10	0.023	94.95	0.02	2.18
RAA10-N-JJ6	389	6,288	9 - 10	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	488	4,181	9 - 10	0.065	154.85	0.07	10.07
RAA10-N-JJ20	283	12,188	9 - 10	0.72	451.41	0.72	325.01
RAA10-N-JJ22	489	9,012	9 - 10	0.07	333.79	0.07	23.37
RAA10-N-K8	493	3,034	9 - 10	23	112.35	23.00	2,584.12
RAA10-N-KK5	498	8,745	9 - 10	0.0185	323.90	0.02	5.99
RAA10-N-KK10	391	8,185	9 - 10	0.019	303.16	0.02	5.76
RAA10-N-KK16	495	14,452	9 - 10	0.021	535.25	0.02	11.24
RAA10-N-KK18	336	10,736	9 - 10	0.038	397.62	0.04	15.11
RAA10-N-KK20	496	8,871	9 - 10	0.028	328.55	0.03	9.20
RAA10-N-KK22	392	5,273	9 - 10	0.0205	195.30	0.02	4.00
RAA10-N-LL6	393	8,393	9 - 10	0.04	310.87	0.04	12.43
RAA10-N-LL12	293	21,316	9 - 10	1.2	789.50	1.20	947.40
RAA10-N-LL20	499	8,429	9 - 10	0.021	312.20	0.02	6.56
RAA10-N-M7	508	12,105	9 - 10	0.024	448.34	0.02	10.76
RAA10-N-M10	500	603	9 - 10	0.0255	22.34	0.03	0.57
RAA10-N-MM6	397	9,593	9 - 10	0.018	355.31	0.02	6.40
RAA10-N-MM7	510	7,120	9 - 10	0.23	263.69	0.23	60.65
RAA10-N-MM12	308	14,286	9 - 10	1.4	529.12	1.40	740.77
RAA10-N-MM18	509	8,306	9 - 10	0.02	307.63	0.02	6.15
RAA10-N-NN7	288	11,883	9 - 10	0.19	440.10	0.19	83.62
RAA10-N-NN10	340	6,279	9 - 10	0.026	232.55	0.03	6.05
RAA10-N-NN12	511	5,762	9 - 10	0.02	213.41	0.02	4.27
RAA10-N-NN14	398	12,141	9 - 10	0.036	449.66	0.04	16.19
RAA10-N-NN18	512	7,424	9 - 10	0.0265	274.96	0.03	7.29
RAA10-N-O5	514	11,382	9 - 10	0.195	421.55	0.20	82.20
RAA10-N-O7	341	7,936	9 - 10	0.0245	293.94	0.02	7.20
RAA10-N-O8	515	7,083	9 - 10	3.5	262.33	3.50	918.15
RAA10-N-OO7	519	10,503	9 - 10	0.34	388.99	0.34	132.26
RAA10-N-OO8	309	9,589	9 - 10	0.31	355.16	0.31	110.10
RAA10-N-OO16	401	9,995	9 - 10	0.01975	370.19	0.02	7.31
RAA10-N-PP8	522	11,734	9 - 10	0.019	434.60	0.02	8.26
RAA10-N-PP12	520	5,146	9 - 10	0.0195	190.59	0.02	3.72
RAA10-N-PP14	402	7,428	9 - 10	0.0185	275.10	0.02	5.09
RAA10-N-Q3	523	11,466	9 - 10	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	403	9,246	9 - 10	130	342.46	130.00	44,519.96
RAA10-N-QQ8	295	13,733	9 - 10	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	524	13,256	9 - 10	0.0175	490.97	0.02	8.59

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-RR10	525	15,953	9 - 10	0.018	590.85	0.02	10.64
RAA10-N-S1	405	7,670	9 - 10	0.019	284.08	0.02	5.40
RAA10-N-S2	526	13,191	9 - 10	0.018	488.57	0.02	8.79
RAA10-N-S7	406	8,356	9 - 10	67.5	309.49	67.50	20,890.32
RAA10-N-U1	310	9,778	9 - 10	0.0185	362.16	0.02	6.70
RAA10-N-U2	532	11,518	9 - 10	0.7	426.57	0.70	298.60
RAA10-N-U3	408	11,160	9 - 10	0.02	413.35	0.02	8.27
RAA10-N-U4	533	11,987	9 - 10	0.021	443.95	0.02	9.32
RAA10-N-U5	346	9,436	9 - 10	0.0195	349.49	0.02	6.82
RAA10-N-U6	534	7,623	9 - 10	0.049	282.33	0.05	13.83
RAA10-N-U7	409	6,711	9 - 10	6.4	248.55	6.40	1,590.69
RAA10-N-W1	535	6,984	9 - 10	0.0185	258.67	0.02	4.79
RAA10-N-W3	410	8,488	9 - 10	0.0185	314.38	0.02	5.82
RAA10-N-W4	538	10,534	9 - 10	0.019	390.13	0.02	7.41
RAA10-N-W5	347,348	10,027	9 - 10	0.019	371.38	0.02	7.06
RAA10-N-W6	539	9,940	9 - 10	0.022	368.15	0.02	8.10
RAA10-N-W7	411	9,489	9 - 10	0.068	351.45	0.07	23.90
RAA10-N-W8	540	5,294	9 - 10	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	412	10,818	9 - 10	0.03	400.68	0.03	12.02
RAA10-N-Y6	546	11,636	9 - 10	0.016	430.98	0.02	6.90
RAA10-N-Y7	349	13,634	9 - 10	0.02	504.95	0.02	10.10
RAA10-N-Y18	311,312	9,913	9 - 10	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	542	2,289	9 - 10	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	547	3,916	9 - 10	4.3	145.03	4.30	623.64
RAA10-W-A18	414	325	9 - 10	0.017	12.04	0.02	0.20
RAA10-W-B19	297	1,535	9 - 10	0.019	56.84	0.02	1.08
RAA10-W-C19	351	939	9 - 10	0.0185	34.76	0.02	0.64
RAA10-W-D20	556	2,372	9 - 10	0.0175	87.86	0.02	1.54
RAA10-W-E20	559	497	9 - 10	0.099	18.41	0.10	1.82
RAA10-W-G21	565	736	9 - 10	0.0175	27.24	0.02	0.48
RAA10-W-I22	424	854	9 - 10	0.018	31.62	0.02	0.57
SB-1	437	702	9 - 10	0.5	25.99	0.50	12.99
SB-2	596	305	9 - 10	0.5	11.31	0.50	5.65
UB-MW-9	599	5,596	9 - 10	0.035	207.25	0.04	7.25
UB-MW-10	361	16,507	9 - 10	0.032	611.36	0.03	19.56
UB-SB-1	439	2,562	9 - 10	0.041	94.90	0.04	3.89
UB-SB-3	441	15,466	9 - 10	0.039	572.80	0.04	22.34
UB-SB-7	605	3,801	9 - 10	6	140.77	6.00	844.61
UB-SB-8	321	7,424	9 - 10	5	274.97	5.00	1,374.85
UB-SB-9	607	10,171	9 - 10	0.28	376.72	0.28	105.48
UB-SB-10	600	23,573	9 - 10	0.047	873.07	0.05	41.03
UB-SB-15	362	9,027	9 - 10	0.35	334.32	0.35	117.01
UB-SB-16	601,602	5,905	9 - 10	29	218.72	29.00	6,342.77
Totals:	--	1,170,164	--	--	43,339.41	--	11,009,737.21
Volume Weighted Average:							254.04

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	434	9,633	10 - 11	0.11	356.79	0.11	39.25
51G-01	359	8,320	10 - 11	0.019	308.16	0.02	5.85
60G-02	435	11,078	10 - 11	0.0305	410.29	0.03	12.51
MG-01	436	6,737	10 - 11	0.018	249.51	0.02	4.49
MG-02	360	10,090	10 - 11	0.018	373.70	0.02	6.73
RAA10-N-AA2	319	10,246	10 - 11	0.0185	379.48	0.02	7.02
RAA10-N-AA4	444	7,263	10 - 11	0.0155	269.01	0.02	4.17
RAA10-N-AA5	286	9,394	10 - 11	0.013	347.94	0.01	4.52
RAA10-N-AA6	445,446	4,664	10 - 11	0.018	172.76	0.02	3.11
RAA10-N-AA7	364	7,693	10 - 11	0.3	284.94	0.30	85.48
RAA10-N-AA10	437	14,308	10 - 11	0.075	529.92	0.08	39.74
RAA10-N-AA12	296	8,881	10 - 11	0.22	328.92	0.22	72.36
RAA10-N-AA14	438	11,242	10 - 11	0.78	416.35	0.78	324.76
RAA10-N-AA18	361	10,530	10 - 11	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	440	6,313	10 - 11	960	233.81	960.00	224,454.76
RAA10-N-CC3	454	12,382	10 - 11	0.027	458.59	0.03	12.38
RAA10-N-CC4	368	8,030	10 - 11	0.018	297.42	0.02	5.35
RAA10-N-CC8	455	12,320	10 - 11	0.097	456.28	0.10	44.26
RAA10-N-CC10	365,366	4,527	10 - 11	0.27	167.68	0.27	45.27
RAA10-N-CC12	450	6,298	10 - 11	0.0215	233.27	0.02	5.02
RAA10-N-CC14	298	9,363	10 - 11	0.61	346.78	0.61	211.54
RAA10-N-CC16	451	5,978	10 - 11	0.47	221.40	0.47	104.06
RAA10-N-CC18	367	8,516	10 - 11	28,000	315.40	28,000.00	8,831,097.96
RAA10-N-CC22	452	6,330	10 - 11	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	280	1,588	10 - 11	0.026	58.81	0.03	1.53
RAA10-N-EE3	461	6,719	10 - 11	0.037	248.85	0.04	9.21
RAA10-N-EE4	299	9,378	10 - 11	0.092	347.35	0.09	31.96
RAA10-N-EE5	462,463,464	14,720	10 - 11	0.08	545.17	0.08	43.61
RAA10-N-EE8	373,374,375,376	11,553	10 - 11	0.12	427.88	0.12	51.35
RAA10-N-EE10	369,370	9,324	10 - 11	0.11	345.32	0.11	37.99
RAA10-N-EE14	458,459	11,808	10 - 11	0.0205	437.32	0.02	8.97
RAA10-N-EE18	323	11,008	10 - 11	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	460	10,339	10 - 11	64	382.93	64.00	24,507.69
RAA10-N-EE22	371	6,880	10 - 11	2.305	254.83	2.31	587.39
RAA10-N-GG4	473	12,598	10 - 11	0.036	466.59	0.04	16.80
RAA10-N-GG14	468	25,152	10 - 11	0.021	931.57	0.02	19.56
RAA10-N-GG18	287	13,196	10 - 11	1.3	488.73	1.30	635.35
RAA10-N-GG20	469	9,997	10 - 11	0.0245	370.26	0.02	9.07
RAA10-N-GG22	379	11,815	10 - 11	0.52	437.61	0.52	227.56
RAA10-N-GG24	470	928	10 - 11	0.0275	34.37	0.03	0.95
RAA10-N-II5	327,328	16,673	10 - 11	0.012	617.53	0.01	7.41
RAA10-N-II7	478,479	18,481	10 - 11	0.022	684.46	0.02	15.06
RAA10-N-II8	384	8,161	10 - 11	0.211	302.24	0.21	63.77
RAA10-N-II10	474	13,431	10 - 11	0.0185	497.46	0.02	9.20
RAA10-N-II16	300	22,566	10 - 11	0.019	835.79	0.02	15.88
RAA10-N-II18	475	12,347	10 - 11	0.34	457.31	0.34	155.49
RAA10-N-II20	383	8,642	10 - 11	0.02	320.09	0.02	6.40
RAA10-N-II24	476	3,182	10 - 11	0.023	117.84	0.02	2.71
RAA10-N-JJ6	385	6,288	10 - 11	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	480	4,181	10 - 11	0.065	154.85	0.07	10.07
RAA10-N-JJ20	278	11,108	10 - 11	0.72	411.40	0.72	296.21
RAA10-N-JJ22	481	9,229	10 - 11	0.07	341.83	0.07	23.93
RAA10-N-K8	485	3,367	10 - 11	23	124.69	23.00	2,867.91

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK5	490	8,745	10 - 11	0.0185	323.90	0.02	5.99
RAA10-N-KK10	387	8,185	10 - 11	0.019	303.16	0.02	5.76
RAA10-N-KK16	487	14,452	10 - 11	0.021	535.25	0.02	11.24
RAA10-N-KK18	330	10,736	10 - 11	0.038	397.62	0.04	15.11
RAA10-N-KK20	488	8,871	10 - 11	0.028	328.55	0.03	9.20
RAA10-N-KK22	388	5,273	10 - 11	0.0205	195.30	0.02	4.00
RAA10-N-LL6	389	8,393	10 - 11	0.04	310.87	0.04	12.43
RAA10-N-LL12	288	21,316	10 - 11	1.2	789.50	1.20	947.40
RAA10-N-LL20	491	4,916	10 - 11	0.021	182.06	0.02	3.82
RAA10-N-M7	501	12,289	10 - 11	0.024	455.16	0.02	10.92
RAA10-N-M10	492,493	1,808	10 - 11	0.0255	66.96	0.03	1.71
RAA10-N-MM6	393	9,593	10 - 11	0.018	355.31	0.02	6.40
RAA10-N-MM7	503	7,120	10 - 11	0.23	263.69	0.23	60.65
RAA10-N-MM12	303	14,286	10 - 11	1.4	529.12	1.40	740.77
RAA10-N-MM18	502	7,092	10 - 11	0.02	262.67	0.02	5.25
RAA10-N-NN7	283	11,883	10 - 11	0.19	440.10	0.19	83.62
RAA10-N-NN10	334	6,279	10 - 11	0.026	232.55	0.03	6.05
RAA10-N-NN12	504	5,762	10 - 11	0.02	213.41	0.02	4.27
RAA10-N-NN14	394	12,141	10 - 11	0.036	449.66	0.04	16.19
RAA10-N-NN18	505	7,424	10 - 11	0.0265	274.96	0.03	7.29
RAA10-N-O5	507	11,382	10 - 11	0.195	421.55	0.20	82.20
RAA10-N-O7	335	7,936	10 - 11	0.0245	293.94	0.02	7.20
RAA10-N-O8	508	11,266	10 - 11	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	512	10,503	10 - 11	0.34	388.99	0.34	132.26
RAA10-N-OO8	304	9,589	10 - 11	0.31	355.16	0.31	110.10
RAA10-N-OO16	397	9,995	10 - 11	0.01975	370.19	0.02	7.31
RAA10-N-PP8	515	11,734	10 - 11	0.019	434.60	0.02	8.26
RAA10-N-PP12	513	5,146	10 - 11	0.0195	190.59	0.02	3.72
RAA10-N-PP14	398	7,428	10 - 11	0.0185	275.10	0.02	5.09
RAA10-N-Q3	516	11,466	10 - 11	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	399	9,246	10 - 11	130	342.46	130.00	44,519.96
RAA10-N-QQ8	290	13,733	10 - 11	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	517	13,256	10 - 11	0.0175	490.97	0.02	8.59
RAA10-N-RR10	518	15,953	10 - 11	0.018	590.85	0.02	10.64
RAA10-N-S1	401	7,670	10 - 11	0.019	284.08	0.02	5.40
RAA10-N-S2	519	13,191	10 - 11	0.018	488.57	0.02	8.79
RAA10-N-S7	402	8,563	10 - 11	67.5	317.15	67.50	21,407.92
RAA10-N-U1	305	9,778	10 - 11	0.0185	362.16	0.02	6.70
RAA10-N-U2	525	11,518	10 - 11	0.7	426.57	0.70	298.60
RAA10-N-U3	404	11,160	10 - 11	0.02	413.35	0.02	8.27
RAA10-N-U4	526	11,987	10 - 11	0.021	443.95	0.02	9.32
RAA10-N-U5	340	9,436	10 - 11	0.0195	349.49	0.02	6.82
RAA10-N-U6	527	7,623	10 - 11	0.049	282.33	0.05	13.83
RAA10-N-U7	405	10,007	10 - 11	6.4	370.62	6.40	2,371.94
RAA10-N-W1	528	6,984	10 - 11	0.0185	258.67	0.02	4.79
RAA10-N-W3	407	8,488	10 - 11	0.0185	314.38	0.02	5.82
RAA10-N-W4	531	10,534	10 - 11	0.019	390.13	0.02	7.41
RAA10-N-W5	341,342	10,027	10 - 11	0.019	371.38	0.02	7.06
RAA10-N-W6	532	9,940	10 - 11	0.022	368.15	0.02	8.10
RAA10-N-W7	408	9,651	10 - 11	0.068	357.46	0.07	24.31
RAA10-N-W8	533	5,429	10 - 11	5.9	201.09	5.90	1,186.41
RAA10-N-Y3	409	10,818	10 - 11	0.03	400.68	0.03	12.02
RAA10-N-Y6	539	11,636	10 - 11	0.016	430.98	0.02	6.90

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y7	343	13,634	10 - 11	0.02	504.95	0.02	10.10
RAA10-N-Y18	306,307	9,913	10 - 11	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	535	2,289	10 - 11	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	540	3,916	10 - 11	4.3	145.03	4.30	623.64
RAA10-W-A18	411	325	10 - 11	0.017	12.04	0.02	0.20
RAA10-W-B19	292	1,535	10 - 11	0.019	56.84	0.02	1.08
RAA10-W-C19	345	939	10 - 11	0.0185	34.76	0.02	0.64
RAA10-W-D20	549	2,372	10 - 11	0.0175	87.86	0.02	1.54
RAA10-W-E20	552	497	10 - 11	0.099	18.41	0.10	1.82
RAA10-W-G21	557	736	10 - 11	0.0175	27.24	0.02	0.48
RAA10-W-I22	294	854	10 - 11	0.018	31.62	0.02	0.57
SB-1	588	702	10 - 11	0.55	25.99	0.55	14.29
SB-2	316	305	10 - 11	0.55	11.31	0.55	6.22
UB-MW-9	591	5,596	10 - 11	0.0355	207.25	0.04	7.36
UB-MW-10	589	16,507	10 - 11	0.034	611.36	0.03	20.79
UB-SB-3	433	15,466	10 - 11	0.039	572.80	0.04	22.34
UB-SB-8	594	7,424	10 - 11	20	274.97	20.00	5,499.40
UB-SB-9	357	10,171	10 - 11	0.13	376.72	0.13	48.97
UB-SB-10	432	23,573	10 - 11	0.0375	873.07	0.04	32.74
UB-SB-12	592	4,728	10 - 11	0.041	175.10	0.04	7.18
UB-SB-15	285	9,027	10 - 11	0.04275	334.32	0.04	14.29
UB-SB-19	593	5,222	10 - 11	0.093	193.40	0.09	17.99
Totals:	--	1,170,164	--	--	43,339.41	--	11,008,620.40
Volume Weighted Average:							254.01

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
39D	432	9,633	11 - 12	0.11	356.79	0.11	39.25
51G-01	355	8,320	11 - 12	0.019	308.16	0.02	5.85
60G-02	433	11,078	11 - 12	0.0305	410.29	0.03	12.51
MG-01	434	6,737	11 - 12	0.018	249.51	0.02	4.49
MG-02	356	10,090	11 - 12	0.018	373.70	0.02	6.73
RAA10-N-AA2	316	10,246	11 - 12	0.0185	379.48	0.02	7.02
RAA10-N-AA4	442	7,263	11 - 12	0.0155	269.01	0.02	4.17
RAA10-N-AA5	288	9,394	11 - 12	0.013	347.94	0.01	4.52
RAA10-N-AA6	443,444	4,664	11 - 12	0.018	172.76	0.02	3.11
RAA10-N-AA7	360	7,693	11 - 12	0.3	284.94	0.30	85.48
RAA10-N-AA10	435	14,308	11 - 12	0.075	529.92	0.08	39.74
RAA10-N-AA12	295	8,881	11 - 12	0.22	328.92	0.22	72.36
RAA10-N-AA14	436	11,242	11 - 12	0.78	416.35	0.78	324.76
RAA10-N-AA18	357	10,530	11 - 12	1100	389.99	1,100.00	428,985.11
RAA10-N-AA19	438	6,313	11 - 12	960	233.81	960.00	224,454.76
RAA10-N-CC3	452	12,382	11 - 12	0.027	458.59	0.03	12.38
RAA10-N-CC4	364	8,030	11 - 12	0.018	297.42	0.02	5.35
RAA10-N-CC8	453	12,320	11 - 12	0.097	456.28	0.10	44.26
RAA10-N-CC10	361,362	4,527	11 - 12	0.27	167.68	0.27	45.27
RAA10-N-CC12	448	6,298	11 - 12	0.0215	233.27	0.02	5.02
RAA10-N-CC14	297	9,363	11 - 12	0.61	346.78	0.61	211.54
RAA10-N-CC16	449	5,978	11 - 12	0.47	221.40	0.47	104.06
RAA10-N-CC18	363	8,516	11 - 12	28,000	315.40	28,000.00	8,831,097.96

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-CC22	450	6,330	11 - 12	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	281	1,588	11 - 12	0.026	58.81	0.03	1.53
RAA10-N-EE3	459	6,719	11 - 12	0.037	248.85	0.04	9.21
RAA10-N-EE4	298	9,378	11 - 12	0.092	347.35	0.09	31.96
RAA10-N-EE5	460,461,462	14,720	11 - 12	0.08	545.17	0.08	43.61
RAA10-N-EE8	369,370,371,372	11,553	11 - 12	0.12	427.88	0.12	51.35
RAA10-N-EE10	365,366	9,324	11 - 12	0.11	345.32	0.11	37.99
RAA10-N-EE14	456,457	11,808	11 - 12	0.0205	437.32	0.02	8.97
RAA10-N-EE18	320	11,008	11 - 12	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	458	10,339	11 - 12	64	382.93	64.00	24,507.69
RAA10-N-EE22	367	6,880	11 - 12	2.305	254.83	2.31	587.39
RAA10-N-GG4	471	12,598	11 - 12	0.036	466.59	0.04	16.80
RAA10-N-GG14	466	25,152	11 - 12	0.021	931.57	0.02	19.56
RAA10-N-GG18	289	13,196	11 - 12	1.3	488.73	1.30	635.35
RAA10-N-GG20	467	9,997	11 - 12	0.0245	370.26	0.02	9.07
RAA10-N-GG22	375	11,815	11 - 12	0.52	437.61	0.52	227.56
RAA10-N-GG24	468	928	11 - 12	0.0275	34.37	0.03	0.95
RAA10-N-II5	324,325	16,673	11 - 12	0.012	617.53	0.01	7.41
RAA10-N-II7	476,477	18,481	11 - 12	0.022	684.46	0.02	15.06
RAA10-N-II8	380	8,161	11 - 12	0.211	302.24	0.21	63.77
RAA10-N-II10	472	13,431	11 - 12	0.0185	497.46	0.02	9.20
RAA10-N-II16	299	22,566	11 - 12	0.019	835.79	0.02	15.88
RAA10-N-II18	473	12,347	11 - 12	0.34	457.31	0.34	155.49
RAA10-N-II20	379	8,642	11 - 12	0.02	320.09	0.02	6.40
RAA10-N-II24	474	3,182	11 - 12	0.023	117.84	0.02	2.71
RAA10-N-JJ6	381	6,288	11 - 12	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	478	4,181	11 - 12	0.065	154.85	0.07	10.07
RAA10-N-JJ20	279	11,108	11 - 12	0.72	411.40	0.72	296.21
RAA10-N-JJ22	479	9,229	11 - 12	0.07	341.83	0.07	23.93
RAA10-N-K8	483	3,367	11 - 12	23	124.69	23.00	2,867.91
RAA10-N-KK5	488	8,745	11 - 12	0.0185	323.90	0.02	5.99
RAA10-N-KK10	383	8,185	11 - 12	0.019	303.16	0.02	5.76
RAA10-N-KK16	485	14,452	11 - 12	0.021	535.25	0.02	11.24
RAA10-N-KK18	327	10,736	11 - 12	0.038	397.62	0.04	15.11
RAA10-N-KK20	486	8,871	11 - 12	0.028	328.55	0.03	9.20
RAA10-N-KK22	384	5,273	11 - 12	0.0205	195.30	0.02	4.00
RAA10-N-LL6	385	8,393	11 - 12	0.04	310.87	0.04	12.43
RAA10-N-LL12	290	21,316	11 - 12	1.2	789.50	1.20	947.40
RAA10-N-LL20	489	4,916	11 - 12	0.021	182.06	0.02	3.82
RAA10-N-M7	499	12,289	11 - 12	0.024	455.16	0.02	10.92
RAA10-N-M10	490,491	1,808	11 - 12	0.0255	66.96	0.03	1.71
RAA10-N-MM6	389	9,593	11 - 12	0.018	355.31	0.02	6.40
RAA10-N-MM7	501	7,120	11 - 12	0.23	263.69	0.23	60.65
RAA10-N-MM12	302	14,286	11 - 12	1.4	529.12	1.40	740.77
RAA10-N-MM18	500	7,092	11 - 12	0.02	262.67	0.02	5.25
RAA10-N-NN7	284	11,883	11 - 12	0.19	440.10	0.19	83.62
RAA10-N-NN10	331	6,279	11 - 12	0.026	232.55	0.03	6.05
RAA10-N-NN12	502	5,762	11 - 12	0.02	213.41	0.02	4.27
RAA10-N-NN14	390	12,141	11 - 12	0.036	449.66	0.04	16.19
RAA10-N-NN18	503	7,424	11 - 12	0.0265	274.96	0.03	7.29
RAA10-N-O5	505	11,382	11 - 12	0.195	421.55	0.20	82.20
RAA10-N-O7	332	7,936	11 - 12	0.0245	293.94	0.02	7.20
RAA10-N-O8	506	11,266	11 - 12	3.5	417.27	3.50	1,460.44

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-OO7	510	10,503	11 - 12	0.34	388.99	0.34	132.26
RAA10-N-OO8	303	9,589	11 - 12	0.31	355.16	0.31	110.10
RAA10-N-OO16	393	9,995	11 - 12	0.01975	370.19	0.02	7.31
RAA10-N-PP8	513	11,734	11 - 12	0.019	434.60	0.02	8.26
RAA10-N-PP12	511	13,711	11 - 12	0.0195	507.81	0.02	9.90
RAA10-N-PP14	394	7,529	11 - 12	0.0185	278.85	0.02	5.16
RAA10-N-Q3	514	11,466	11 - 12	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	395	9,246	11 - 12	130	342.46	130.00	44,519.96
RAA10-N-QQ8	516	14,160	11 - 12	0.0195	524.46	0.02	10.23
RAA10-N-RR10	291	20,115	11 - 12	0.018	745.00	0.02	13.41
RAA10-N-S1	517	7,670	11 - 12	0.019	284.08	0.02	5.40
RAA10-N-S2	397	13,191	11 - 12	0.018	488.57	0.02	8.79
RAA10-N-S7	519	8,563	11 - 12	67.5	317.15	67.50	21,407.92
RAA10-N-U1	521	9,778	11 - 12	0.0185	362.16	0.02	6.70
RAA10-N-U2	304	11,518	11 - 12	0.7	426.57	0.70	298.60
RAA10-N-U3	522	11,160	11 - 12	0.02	413.35	0.02	8.27
RAA10-N-U4	401	11,987	11 - 12	0.021	443.95	0.02	9.32
RAA10-N-U5	523	9,436	11 - 12	0.0195	349.49	0.02	6.82
RAA10-N-U6	338	7,623	11 - 12	0.049	282.33	0.05	13.83
RAA10-N-U7	524	10,007	11 - 12	6.4	370.62	6.40	2,371.94
RAA10-N-W1	402	6,984	11 - 12	0.0185	258.67	0.02	4.79
RAA10-N-W3	527	8,488	11 - 12	0.0185	314.38	0.02	5.82
RAA10-N-W4	403	10,534	11 - 12	0.019	390.13	0.02	7.41
RAA10-N-W5	528,529	10,027	11 - 12	0.019	371.38	0.02	7.06
RAA10-N-W6	339	9,940	11 - 12	0.022	368.15	0.02	8.10
RAA10-N-W7	530	9,651	11 - 12	0.068	357.46	0.07	24.31
RAA10-N-W8	404	5,429	11 - 12	5.9	201.09	5.90	1,186.41
RAA10-N-Y3	536	10,818	11 - 12	0.03	400.68	0.03	12.02
RAA10-N-Y6	406	11,636	11 - 12	0.016	430.98	0.02	6.90
RAA10-N-Y7	537	13,634	11 - 12	0.02	504.95	0.02	10.10
RAA10-N-Y18	531,532	9,913	11 - 12	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	305	2,289	11 - 12	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	340	3,916	11 - 12	4.3	145.03	4.30	623.64
RAA10-W-A18	539	325	11 - 12	0.017	12.04	0.02	0.20
RAA10-W-B19	541	1,535	11 - 12	0.019	56.84	0.02	1.08
RAA10-W-C19	544	939	11 - 12	0.0185	34.76	0.02	0.64
RAA10-W-D20	410	2,372	11 - 12	0.0175	87.86	0.02	1.54
RAA10-W-E20	412	497	11 - 12	0.099	18.41	0.10	1.82
RAA10-W-G21	552	736	11 - 12	0.0175	27.24	0.02	0.48
RAA10-W-I22	418	854	11 - 12	0.018	31.62	0.02	0.57
SB-1	584	702	11 - 12	0.55	25.99	0.55	14.29
SB-2	353	305	11 - 12	0.55	11.31	0.55	6.22
UB-MW-9	587	5,596	11 - 12	0.0355	207.25	0.04	7.36
UB-MW-10	585	16,507	11 - 12	0.034	611.36	0.03	20.79
UB-SB-3	431	15,466	11 - 12	0.039	572.80	0.04	22.34
UB-SB-8	590	7,424	11 - 12	20	274.97	20.00	5,499.40
UB-SB-9	286	10,171	11 - 12	0.13	376.72	0.13	48.97
UB-SB-10	430	23,573	11 - 12	0.0375	873.07	0.04	32.74
UB-SB-12	588	4,728	11 - 12	0.041	175.10	0.04	7.18
UB-SB-15	354	9,027	11 - 12	0.04275	334.32	0.04	14.29
UB-SB-19	589	5,222	11 - 12	0.093	193.40	0.09	17.99
Totals:	--	1,170,164	--	--	43,339.41	--	11,008,621.15
Volume Weighted Average:							254.01

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	432	9,633	12 - 13	0.09	356.79	0.09	32.11
51G-01	349	8,320	12 - 13	0.019	308.16	0.02	5.85
60G-02	433	11,078	12 - 13	0.0305	410.29	0.03	12.51
MG-01	310	6,737	12 - 13	0.018	249.51	0.02	4.49
MG-02	434	10,090	12 - 13	0.018	373.70	0.02	6.73
RAA10-N-AA2	438	10,246	12 - 13	0.0185	379.48	0.02	7.02
RAA10-N-AA4	353	7,263	12 - 13	0.0155	269.01	0.02	4.17
RAA10-N-AA5	441	9,394	12 - 13	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	12 - 13	0.018	172.76	0.02	3.11
RAA10-N-AA7	442	7,693	12 - 13	0.3	284.94	0.30	85.48
RAA10-N-AA10	350	20,098	12 - 13	0.075	744.38	0.08	55.83
RAA10-N-AA12	435	12,484	12 - 13	0.22	462.38	0.22	101.72
RAA10-N-AA14	291	11,242	12 - 13	0.78	416.35	0.78	324.76
RAA10-N-AA18	437	10,530	12 - 13	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	352	8,130	12 - 13	960	301.10	960.00	289,052.44
RAA10-N-CC3	316	12,382	12 - 13	0.027	458.59	0.03	12.38
RAA10-N-CC4	450	8,030	12 - 13	0.018	297.42	0.02	5.35
RAA10-N-CC8	358	12,320	12 - 13	0.097	456.28	0.10	44.26
RAA10-N-CC10	444,445	4,527	12 - 13	0.27	167.68	0.27	45.27
RAA10-N-CC12	355	6,298	12 - 13	0.0215	233.27	0.02	5.02
RAA10-N-CC14	446	9,363	12 - 13	0.61	346.78	0.61	211.54
RAA10-N-CC16	293	5,978	12 - 13	0.47	221.40	0.47	104.06
RAA10-N-CC18	447	11,460	12 - 13	28,000	424.46	28,000.00	11,884,870.77
RAA10-N-CC22	356	7,182	12 - 13	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	451	1,588	12 - 13	0.026	58.81	0.03	1.53
RAA10-N-EE3	361	6,719	12 - 13	0.037	248.85	0.04	9.21
RAA10-N-EE4	458	9,378	12 - 13	0.092	347.35	0.09	31.96
RAA10-N-EE5	294,295,296	14,720	12 - 13	0.08	545.17	0.08	43.61
RAA10-N-EE8	459,460,461,462	11,553	12 - 13	0.12	427.88	0.12	51.35
RAA10-N-EE10	454	11,363	12 - 13	0.11	420.84	0.11	46.29
RAA10-N-EE14	359,360	11,808	12 - 13	0.0205	437.32	0.02	8.97
RAA10-N-EE18	455	11,554	12 - 13	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	317	13,206	12 - 13	64	489.11	64.00	31,303.36
RAA10-N-EE22	456	6,880	12 - 13	2.305	254.83	2.31	587.39
RAA10-N-GG4	319	12,598	12 - 13	0.036	466.59	0.04	16.80
RAA10-N-GG14	364	25,935	12 - 13	0.021	960.57	0.02	20.17
RAA10-N-GG18	467	13,196	12 - 13	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	12 - 13	0.0245	370.26	0.02	9.07
RAA10-N-GG22	468	11,815	12 - 13	0.52	437.61	0.52	227.56
RAA10-N-GG24	365	928	12 - 13	0.0275	34.37	0.03	0.95
RAA10-N-II5	476,477	16,673	12 - 13	0.012	617.53	0.01	7.41
RAA10-N-II7	320,321	18,481	12 - 13	0.022	684.46	0.02	15.06
RAA10-N-II8	478	9,354	12 - 13	0.211	346.44	0.21	73.10
RAA10-N-II10	368	24,882	12 - 13	0.0185	921.55	0.02	17.05
RAA10-N-II16	474	22,566	12 - 13	0.019	835.79	0.02	15.88
RAA10-N-II18	297	13,734	12 - 13	0.34	508.65	0.34	172.94
RAA10-N-II20	475	11,398	12 - 13	0.02	422.13	0.02	8.44
RAA10-N-II24	369	3,182	12 - 13	0.023	117.84	0.02	2.71
RAA10-N-JJ6	480	6,288	12 - 13	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	371	4,181	12 - 13	0.065	154.85	0.07	10.07
RAA10-N-JJ20	479	12,188	12 - 13	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	12 - 13	0.07	341.83	0.07	23.93
RAA10-N-K8	298	3,367	12 - 13	23	124.69	23.00	2,867.91

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK5	376	8,745	12 - 13	0.0185	323.90	0.02	5.99
RAA10-N-KK10	485	8,185	12 - 13	0.019	303.16	0.02	5.76
RAA10-N-KK16	374	14,452	12 - 13	0.021	535.25	0.02	11.24
RAA10-N-KK18	486	10,736	12 - 13	0.038	397.62	0.04	15.11
RAA10-N-KK20	323	8,871	12 - 13	0.028	328.55	0.03	9.20
RAA10-N-KK22	487	5,273	12 - 13	0.0205	195.30	0.02	4.00
RAA10-N-LL6	489	8,393	12 - 13	0.04	310.87	0.04	12.43
RAA10-N-LL12	488	21,316	12 - 13	1.2	789.50	1.20	947.40
RAA10-N-LL20	286	8,429	12 - 13	0.021	312.20	0.02	6.56
RAA10-N-M7	383	12,289	12 - 13	0.024	455.16	0.02	10.92
RAA10-N-M10	377,378	1,808	12 - 13	0.0255	66.96	0.03	1.71
RAA10-N-MM6	497	9,593	12 - 13	0.018	355.31	0.02	6.40
RAA10-N-MM7	384	7,120	12 - 13	0.23	263.69	0.23	60.65
RAA10-N-MM12	495	14,286	12 - 13	1.4	529.12	1.40	740.77
RAA10-N-MM18	300	8,306	12 - 13	0.02	307.63	0.02	6.15
RAA10-N-NN7	500	11,883	12 - 13	0.19	440.10	0.19	83.62
RAA10-N-NN10	498	6,279	12 - 13	0.026	232.55	0.03	6.05
RAA10-N-NN12	327	5,762	12 - 13	0.02	213.41	0.02	4.27
RAA10-N-NN14	499	12,141	12 - 13	0.036	449.66	0.04	16.19
RAA10-N-NN18	385	7,424	12 - 13	0.0265	274.96	0.03	7.29
RAA10-N-O5	386	11,382	12 - 13	0.195	421.55	0.20	82.20
RAA10-N-O7	503	7,936	12 - 13	0.0245	293.94	0.02	7.20
RAA10-N-O8	328	11,266	12 - 13	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	388	10,503	12 - 13	0.34	388.99	0.34	132.26
RAA10-N-OO8	505	9,589	12 - 13	0.31	355.16	0.31	110.10
RAA10-N-OO16	504	9,995	12 - 13	0.01975	370.19	0.02	7.31
RAA10-N-PP8	390	11,734	12 - 13	0.019	434.60	0.02	8.26
RAA10-N-PP12	301	13,408	12 - 13	0.0195	496.58	0.02	9.68
RAA10-N-PP14	506	4,792	12 - 13	0.0185	177.50	0.02	3.28
RAA10-N-Q3	331	11,466	12 - 13	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	510	9,246	12 - 13	130	342.46	130.00	44,519.96
RAA10-N-QQ8	392	14,160	12 - 13	0.0195	524.46	0.02	10.23
RAA10-N-RR10	512	20,115	12 - 13	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	12 - 13	0.019	284.08	0.02	5.40
RAA10-N-S2	513	13,191	12 - 13	0.018	488.57	0.02	8.79
RAA10-N-S7	332	8,356	12 - 13	67.5	309.49	67.50	20,890.32
RAA10-N-U1	394	9,778	12 - 13	0.0185	362.16	0.02	6.70
RAA10-N-U2	519	11,518	12 - 13	0.7	426.57	0.70	298.60
RAA10-N-U3	302	11,160	12 - 13	0.02	413.35	0.02	8.27
RAA10-N-U4	520	11,987	12 - 13	0.021	443.95	0.02	9.32
RAA10-N-U5	395	9,436	12 - 13	0.0195	349.49	0.02	6.82
RAA10-N-U6	521	7,623	12 - 13	0.049	282.33	0.05	13.83
RAA10-N-U7	334	6,711	12 - 13	6.4	248.55	6.40	1,590.69
RAA10-N-W1	522	6,984	12 - 13	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	12 - 13	0.0185	314.38	0.02	5.82
RAA10-N-W4	525	10,534	12 - 13	0.019	390.13	0.02	7.41
RAA10-N-W5	397,398	10,027	12 - 13	0.019	371.38	0.02	7.06
RAA10-N-W6	526	9,940	12 - 13	0.022	368.15	0.02	8.10
RAA10-N-W7	335	9,489	12 - 13	0.068	351.45	0.07	23.90
RAA10-N-W8	527	13,435	12 - 13	5.9	497.59	5.90	2,935.76
RAA10-N-Y3	303	10,818	12 - 13	0.03	400.68	0.03	12.02
RAA10-N-Y6	533	11,636	12 - 13	0.016	430.98	0.02	6.90
RAA10-N-Y7	404	13,694	12 - 13	0.02	507.19	0.02	10.14

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y18	399,400	9,913	12 - 13	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	529	2,289	12 - 13	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	534	3,916	12 - 13	4.3	145.03	4.30	623.64
RAA10-W-A18	337	325	12 - 13	0.017	12.04	0.02	0.20
RAA10-W-B19	406	1,535	12 - 13	0.019	56.84	0.02	1.08
RAA10-W-C19	408	939	12 - 13	0.0185	34.76	0.02	0.64
RAA10-W-D20	543	2,372	12 - 13	0.0175	87.86	0.02	1.54
RAA10-W-E20	305	497	12 - 13	0.099	18.41	0.10	1.82
RAA10-W-G21	412	736	12 - 13	0.0175	27.24	0.02	0.48
RAA10-W-I22	416	854	12 - 13	0.018	31.62	0.02	0.57
SB-1	347	702	12 - 13	0.55	25.99	0.55	14.29
SB-2	573	305	12 - 13	0.55	11.31	0.55	6.22
UB-MW-9	576	5,596	12 - 13	0.0385	207.25	0.04	7.98
UB-MW-10	428	16,507	12 - 13	0.0415	611.36	0.04	25.37
UB-SB-7	430	3,801	12 - 13	3.4	140.77	3.40	478.61
UB-SB-10	348	23,573	12 - 13	0.039	873.07	0.04	34.05
UB-SB-14	577	3,040	12 - 13	0.065	112.59	0.07	7.32
Totals:	--	1,170,164	--	--	43,339.41	--	14,131,295.31
Volume Weighted Average:							326.06

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
39D	430	9,633	13 - 14	0.09	356.79	0.09	32.11
51G-01	348	8,320	13 - 14	0.019	308.16	0.02	5.85
60G-02	431	11,078	13 - 14	0.0305	410.29	0.03	12.51
MG-01	309	6,737	13 - 14	0.018	249.51	0.02	4.49
MG-02	432	10,090	13 - 14	0.018	373.70	0.02	6.73
RAA10-N-AA2	436	10,246	13 - 14	0.0185	379.48	0.02	7.02
RAA10-N-AA4	352	7,263	13 - 14	0.0155	269.01	0.02	4.17
RAA10-N-AA5	439	9,394	13 - 14	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	13 - 14	0.018	172.76	0.02	3.11
RAA10-N-AA7	440	7,693	13 - 14	0.3	284.94	0.30	85.48
RAA10-N-AA10	349	20,098	13 - 14	0.075	744.38	0.08	55.83
RAA10-N-AA12	433	12,484	13 - 14	0.22	462.38	0.22	101.72
RAA10-N-AA14	291	11,242	13 - 14	0.78	416.35	0.78	324.76
RAA10-N-AA18	435	10,530	13 - 14	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	351	8,130	13 - 14	960	301.10	960.00	289,052.44
RAA10-N-CC3	315	12,382	13 - 14	0.027	458.59	0.03	12.38
RAA10-N-CC4	448	8,030	13 - 14	0.018	297.42	0.02	5.35
RAA10-N-CC8	357	12,320	13 - 14	0.097	456.28	0.10	44.26
RAA10-N-CC10	442,443	4,527	13 - 14	0.27	167.68	0.27	45.27
RAA10-N-CC12	354	6,298	13 - 14	0.0215	233.27	0.02	5.02
RAA10-N-CC14	444	9,363	13 - 14	0.61	346.78	0.61	211.54
RAA10-N-CC16	293	5,978	13 - 14	0.47	221.40	0.47	104.06
RAA10-N-CC18	445	11,460	13 - 14	28,000	424.46	28,000.00	11,884,870.77
RAA10-N-CC22	355	7,182	13 - 14	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	449	1,588	13 - 14	0.026	58.81	0.03	1.53
RAA10-N-EE3	360	6,719	13 - 14	0.037	248.85	0.04	9.21
RAA10-N-EE4	456	9,378	13 - 14	0.092	347.35	0.09	31.96
RAA10-N-EE5	294,295,296	14,720	13 - 14	0.08	545.17	0.08	43.61

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

13- TO 14-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-EE8	457,458,459,460	11,553	13 - 14	0.12	427.88	0.12	51.35
RAA10-N-EE10	452	11,363	13 - 14	0.11	420.84	0.11	46.29
RAA10-N-EE14	358,359	11,808	13 - 14	0.0205	437.32	0.02	8.97
RAA10-N-EE18	453	11,554	13 - 14	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	316	13,206	13 - 14	64	489.11	64.00	31,303.36
RAA10-N-EE22	454	6,880	13 - 14	2.305	254.83	2.31	587.39
RAA10-N-GG4	318	12,598	13 - 14	0.036	466.59	0.04	16.80
RAA10-N-GG14	363	25,935	13 - 14	0.021	960.57	0.02	20.17
RAA10-N-GG18	465	13,196	13 - 14	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	13 - 14	0.0245	370.26	0.02	9.07
RAA10-N-GG22	466	11,815	13 - 14	0.52	437.61	0.52	227.56
RAA10-N-GG24	364	928	13 - 14	0.0275	34.37	0.03	0.95
RAA10-N-II5	474,475	16,673	13 - 14	0.012	617.53	0.01	7.41
RAA10-N-II7	319,320	18,481	13 - 14	0.022	684.46	0.02	15.06
RAA10-N-II8	476	9,354	13 - 14	0.211	346.44	0.21	73.10
RAA10-N-II10	367	24,882	13 - 14	0.0185	921.55	0.02	17.05
RAA10-N-II16	472	22,566	13 - 14	0.019	835.79	0.02	15.88
RAA10-N-II18	297	13,734	13 - 14	0.34	508.65	0.34	172.94
RAA10-N-II20	473	11,398	13 - 14	0.02	422.13	0.02	8.44
RAA10-N-II24	368	3,182	13 - 14	0.023	117.84	0.02	2.71
RAA10-N-JJ6	478	6,288	13 - 14	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	370	4,181	13 - 14	0.065	154.85	0.07	10.07
RAA10-N-JJ20	477	12,188	13 - 14	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	13 - 14	0.07	341.83	0.07	23.93
RAA10-N-K8	298	3,367	13 - 14	23	124.69	23.00	2,867.91
RAA10-N-KK5	375	8,745	13 - 14	0.0185	323.90	0.02	5.99
RAA10-N-KK10	483	8,185	13 - 14	0.019	303.16	0.02	5.76
RAA10-N-KK16	373	14,452	13 - 14	0.021	535.25	0.02	11.24
RAA10-N-KK18	484	10,736	13 - 14	0.038	397.62	0.04	15.11
RAA10-N-KK20	322	8,871	13 - 14	0.028	328.55	0.03	9.20
RAA10-N-KK22	485	5,273	13 - 14	0.0205	195.30	0.02	4.00
RAA10-N-LL6	487	8,393	13 - 14	0.04	310.87	0.04	12.43
RAA10-N-LL12	486	21,316	13 - 14	1.2	789.50	1.20	947.40
RAA10-N-LL20	286	8,429	13 - 14	0.021	312.20	0.02	6.56
RAA10-N-M7	382	12,289	13 - 14	0.024	455.16	0.02	10.92
RAA10-N-M10	376,377	1,808	13 - 14	0.0255	66.96	0.03	1.71
RAA10-N-MM6	495	9,593	13 - 14	0.018	355.31	0.02	6.40
RAA10-N-MM7	383	7,120	13 - 14	0.23	263.69	0.23	60.65
RAA10-N-MM12	493	14,286	13 - 14	1.4	529.12	1.40	740.77
RAA10-N-MM18	300	8,306	13 - 14	0.02	307.63	0.02	6.15
RAA10-N-NN7	498	11,883	13 - 14	0.19	440.10	0.19	83.62
RAA10-N-NN10	496	6,279	13 - 14	0.026	232.55	0.03	6.05
RAA10-N-NN12	326	5,762	13 - 14	0.02	213.41	0.02	4.27
RAA10-N-NN14	497	12,141	13 - 14	0.036	449.66	0.04	16.19
RAA10-N-NN18	384	7,424	13 - 14	0.0265	274.96	0.03	7.29
RAA10-N-O5	385	11,382	13 - 14	0.195	421.55	0.20	82.20
RAA10-N-O7	501	7,936	13 - 14	0.0245	293.94	0.02	7.20
RAA10-N-O8	327	11,266	13 - 14	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	387	10,503	13 - 14	0.34	388.99	0.34	132.26
RAA10-N-OO8	503	9,589	13 - 14	0.31	355.16	0.31	110.10
RAA10-N-OO16	502	9,995	13 - 14	0.01975	370.19	0.02	7.31
RAA10-N-PP8	389	11,734	13 - 14	0.019	434.60	0.02	8.26
RAA10-N-PP12	301	13,408	13 - 14	0.0195	496.58	0.02	9.68

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

13- TO 14-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-PP14	504	4,792	13 - 14	0.0185	177.50	0.02	3.28
RAA10-N-Q3	330	11,466	13 - 14	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	508	9,246	13 - 14	130	342.46	130.00	44,519.96
RAA10-N-QQ8	391	14,160	13 - 14	0.0195	524.46	0.02	10.23
RAA10-N-RR10	510	20,115	13 - 14	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	13 - 14	0.019	284.08	0.02	5.40
RAA10-N-S2	511	13,191	13 - 14	0.018	488.57	0.02	8.79
RAA10-N-S7	331	8,356	13 - 14	67.5	309.49	67.50	20,890.32
RAA10-N-U1	393	9,778	13 - 14	0.0185	362.16	0.02	6.70
RAA10-N-U2	517	11,518	13 - 14	0.7	426.57	0.70	298.60
RAA10-N-U3	302	11,160	13 - 14	0.02	413.35	0.02	8.27
RAA10-N-U4	518	11,987	13 - 14	0.021	443.95	0.02	9.32
RAA10-N-U5	394	9,436	13 - 14	0.0195	349.49	0.02	6.82
RAA10-N-U6	519	7,623	13 - 14	0.049	282.33	0.05	13.83
RAA10-N-U7	333	6,711	13 - 14	6.4	248.55	6.40	1,590.69
RAA10-N-W1	520	6,984	13 - 14	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	13 - 14	0.0185	314.38	0.02	5.82
RAA10-N-W4	523	10,534	13 - 14	0.019	390.13	0.02	7.41
RAA10-N-W5	396,397	10,027	13 - 14	0.019	371.38	0.02	7.06
RAA10-N-W6	524	9,940	13 - 14	0.022	368.15	0.02	8.10
RAA10-N-W7	334	9,489	13 - 14	0.068	351.45	0.07	23.90
RAA10-N-W8	525	13,435	13 - 14	5.9	497.59	5.90	2,935.76
RAA10-N-Y3	303	10,818	13 - 14	0.03	400.68	0.03	12.02
RAA10-N-Y6	531	11,636	13 - 14	0.016	430.98	0.02	6.90
RAA10-N-Y7	403	13,694	13 - 14	0.02	507.19	0.02	10.14
RAA10-N-Y18	398,399	9,913	13 - 14	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	527	2,289	13 - 14	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	532	3,916	13 - 14	4.3	145.03	4.30	623.64
RAA10-W-A18	336	325	13 - 14	0.017	12.04	0.02	0.20
RAA10-W-B19	405	1,535	13 - 14	0.019	56.84	0.02	1.08
RAA10-W-C19	407	939	13 - 14	0.0185	34.76	0.02	0.64
RAA10-W-D20	541	2,372	13 - 14	0.0175	87.86	0.02	1.54
RAA10-W-E20	305	497	13 - 14	0.099	18.41	0.10	1.82
RAA10-W-G21	411	736	13 - 14	0.0175	27.24	0.02	0.48
RAA10-W-I22	552	854	13 - 14	0.018	31.62	0.02	0.57
SB-1	427	702	13 - 14	0.55	25.99	0.55	14.29
SB-2	571	305	13 - 14	0.55	11.31	0.55	6.22
UB-MW-9	574	5,596	13 - 14	0.0385	207.25	0.04	7.98
UB-MW-10	345	16,507	13 - 14	0.0415	611.36	0.04	25.37
UB-SB-7	346	3,801	13 - 14	3.4	140.77	3.40	478.61
UB-SB-10	429	23,573	13 - 14	0.039	873.07	0.04	34.05
UB-SB-14	575	3,040	13 - 14	0.065	112.59	0.07	7.32
Totals:	--	1,170,164	--	--	43,339.41	--	14,131,295.31
Volume Weighted Average:							326.06

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
39D	427	9,633	14 - 15	0.23	356.79	0.23	82.06
51G-01	346	8,320	14 - 15	0.019	308.16	0.02	5.85
60G-02	428	11,078	14 - 15	0.0305	410.29	0.03	12.51
MG-01	308	6,737	14 - 15	0.018	249.51	0.02	4.49
MG-02	429	10,090	14 - 15	0.018	373.70	0.02	6.73
RAA10-N-AA2	433	10,246	14 - 15	0.0185	379.48	0.02	7.02
RAA10-N-AA4	350	7,263	14 - 15	0.0155	269.01	0.02	4.17

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-AA5	436	9,394	14 - 15	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	14 - 15	0.018	172.76	0.02	3.11
RAA10-N-AA7	437	7,693	14 - 15	0.3	284.94	0.30	85.48
RAA10-N-AA10	347	20,098	14 - 15	0.075	744.38	0.08	55.83
RAA10-N-AA12	430	12,484	14 - 15	0.22	462.38	0.22	101.72
RAA10-N-AA14	290	11,242	14 - 15	0.78	416.35	0.78	324.76
RAA10-N-AA18	432	10,530	14 - 15	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	349	8,130	14 - 15	960	301.10	960.00	289,052.44
RAA10-N-CC3	314	12,382	14 - 15	0.027	458.59	0.03	12.38
RAA10-N-CC4	445	8,030	14 - 15	0.018	297.42	0.02	5.35
RAA10-N-CC8	355	12,320	14 - 15	0.097	456.28	0.10	44.26
RAA10-N-CC10	439,440	4,527	14 - 15	0.27	167.68	0.27	45.27
RAA10-N-CC12	352	6,298	14 - 15	0.0215	233.27	0.02	5.02
RAA10-N-CC14	441	9,363	14 - 15	0.61	346.78	0.61	211.54
RAA10-N-CC16	292	5,978	14 - 15	0.47	221.40	0.47	104.06
RAA10-N-CC18	442	11,460	14 - 15	28,000	424.46	28,000.00	11,884,870.77
RAA10-N-CC22	353	7,182	14 - 15	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	446	1,588	14 - 15	0.026	58.81	0.03	1.53
RAA10-N-EE3	358	6,719	14 - 15	0.037	248.85	0.04	9.21
RAA10-N-EE4	453	9,378	14 - 15	0.092	347.35	0.09	31.96
RAA10-N-EE5	293,294,295	14,720	14 - 15	0.08	545.17	0.08	43.61
RAA10-N-EE8	454,455,456,457	11,553	14 - 15	0.12	427.88	0.12	51.35
RAA10-N-EE10	449	11,363	14 - 15	0.11	420.84	0.11	46.29
RAA10-N-EE14	356,357	11,808	14 - 15	0.0205	437.32	0.02	8.97
RAA10-N-EE18	450	11,554	14 - 15	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	315	13,206	14 - 15	64	489.11	64.00	31,303.36
RAA10-N-EE22	451	6,880	14 - 15	2,305	254.83	2.31	587.39
RAA10-N-GG4	317	12,598	14 - 15	0.036	466.59	0.04	16.80
RAA10-N-GG14	361	25,958	14 - 15	0.021	961.41	0.02	20.19
RAA10-N-GG18	462	13,196	14 - 15	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	14 - 15	0.0245	370.26	0.02	9.07
RAA10-N-GG22	463	11,815	14 - 15	0.52	437.61	0.52	227.56
RAA10-N-GG24	362	928	14 - 15	0.0275	34.37	0.03	0.95
RAA10-N-II5	471,472	16,673	14 - 15	0.012	617.53	0.01	7.41
RAA10-N-II7	318,319	18,481	14 - 15	0.022	684.46	0.02	15.06
RAA10-N-II8	473	9,687	14 - 15	0.211	358.77	0.21	75.70
RAA10-N-II10	365	31,663	14 - 15	0.0185	1,172.72	0.02	21.70
RAA10-N-II16	469	29,721	14 - 15	0.019	1,100.77	0.02	20.91
RAA10-N-II18	296	13,734	14 - 15	0.34	508.65	0.34	172.94
RAA10-N-II20	470	11,398	14 - 15	0.02	422.13	0.02	8.44
RAA10-N-II24	366	3,182	14 - 15	0.023	117.84	0.02	2.71
RAA10-N-JJ6	475	6,288	14 - 15	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	368	10,002	14 - 15	0.065	370.45	0.07	24.08
RAA10-N-JJ20	474	12,188	14 - 15	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	14 - 15	0.07	341.83	0.07	23.93
RAA10-N-K8	297	3,367	14 - 15	23	124.69	23.00	2,867.91
RAA10-N-KK5	373	8,745	14 - 15	0.0185	323.90	0.02	5.99
RAA10-N-KK10	480	20,210	14 - 15	0.019	748.53	0.02	14.22
RAA10-N-KK16	371	25,567	14 - 15	0.021	946.92	0.02	19.89
RAA10-N-KK18	481	10,736	14 - 15	0.038	397.62	0.04	15.11
RAA10-N-KK20	321	8,871	14 - 15	0.028	328.55	0.03	9.20
RAA10-N-KK22	482	5,273	14 - 15	0.0205	195.30	0.02	4.00
RAA10-N-LL6	484	8,393	14 - 15	0.04	310.87	0.04	12.43
RAA10-N-LL12	483	23,739	14 - 15	1.2	879.22	1.20	1,055.07
RAA10-N-LL20	286	8,429	14 - 15	0.021	312.20	0.02	6.56
RAA10-N-M7	380	12,289	14 - 15	0.024	455.16	0.02	10.92
RAA10-N-M10	374,375	1,808	14 - 15	0.0255	66.96	0.03	1.71

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-MM6	492	9,593	14 - 15	0.018	355.31	0.02	6.40
RAA10-N-MM7	381	7,120	14 - 15	0.23	263.69	0.23	60.65
RAA10-N-MM12	490	14,286	14 - 15	1.4	529.12	1.40	740.77
RAA10-N-MM18	299	8,306	14 - 15	0.02	307.63	0.02	6.15
RAA10-N-NN7	495	11,883	14 - 15	0.19	440.10	0.19	83.62
RAA10-N-NN10	493	6,279	14 - 15	0.026	232.55	0.03	6.05
RAA10-N-NN12	325	5,762	14 - 15	0.02	213.41	0.02	4.27
RAA10-N-NN14	494	12,141	14 - 15	0.036	449.66	0.04	16.19
RAA10-N-NN18	382	7,424	14 - 15	0.0265	274.96	0.03	7.29
RAA10-N-O5	383	11,382	14 - 15	0.195	421.55	0.20	82.20
RAA10-N-O7	498	7,936	14 - 15	0.0245	293.94	0.02	7.20
RAA10-N-O8	326	11,266	14 - 15	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	385	10,503	14 - 15	0.34	388.99	0.34	132.26
RAA10-N-OO8	500	9,589	14 - 15	0.31	355.16	0.31	110.10
RAA10-N-OO16	499	9,995	14 - 15	0.01975	370.19	0.02	7.31
RAA10-N-PP8	387	11,734	14 - 15	0.019	434.60	0.02	8.26
RAA10-N-PP12	300	13,711	14 - 15	0.0195	507.81	0.02	9.90
RAA10-N-PP14	501	7,529	14 - 15	0.0185	278.85	0.02	5.16
RAA10-N-Q3	329	11,466	14 - 15	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	505	9,246	14 - 15	130	342.46	130.00	44,519.96
RAA10-N-QQ8	389	14,160	14 - 15	0.0195	524.46	0.02	10.23
RAA10-N-RR10	507	20,115	14 - 15	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	14 - 15	0.019	284.08	0.02	5.40
RAA10-N-S2	508	13,191	14 - 15	0.018	488.57	0.02	8.79
RAA10-N-S7	330	8,563	14 - 15	67.5	317.15	67.50	21,407.92
RAA10-N-U1	391	9,778	14 - 15	0.0185	362.16	0.02	6.70
RAA10-N-U2	514	11,518	14 - 15	0.7	426.57	0.70	298.60
RAA10-N-U3	301	11,160	14 - 15	0.02	413.35	0.02	8.27
RAA10-N-U4	515	11,987	14 - 15	0.021	443.95	0.02	9.32
RAA10-N-U5	392	9,436	14 - 15	0.0195	349.49	0.02	6.82
RAA10-N-U6	516	7,623	14 - 15	0.049	282.33	0.05	13.83
RAA10-N-U7	332	10,007	14 - 15	6.4	370.62	6.40	2,371.94
RAA10-N-W1	517	6,984	14 - 15	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	14 - 15	0.0185	314.38	0.02	5.82
RAA10-N-W4	520	10,534	14 - 15	0.019	390.13	0.02	7.41
RAA10-N-W5	394,395	10,027	14 - 15	0.019	371.38	0.02	7.06
RAA10-N-W6	521	9,940	14 - 15	0.022	368.15	0.02	8.10
RAA10-N-W7	334	9,651	14 - 15	0.068	357.46	0.07	24.31
RAA10-N-W8	522	13,571	14 - 15	5.9	502.61	5.90	2,965.42
RAA10-N-Y3	302	10,818	14 - 15	0.03	400.68	0.03	12.02
RAA10-N-Y6	528	11,636	14 - 15	0.016	430.98	0.02	6.90
RAA10-N-Y7	401	13,694	14 - 15	0.02	507.19	0.02	10.14
RAA10-N-Y18	396,397	9,913	14 - 15	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	524	2,289	14 - 15	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	529	3,916	14 - 15	4.3	145.03	4.30	623.64
RAA10-W-A18	336	325	14 - 15	0.017	12.04	0.02	0.20
RAA10-W-B19	403	1,535	14 - 15	0.019	56.84	0.02	1.08
RAA10-W-C19	405	939	14 - 15	0.0185	34.76	0.02	0.64
RAA10-W-D20	538	2,372	14 - 15	0.0175	87.86	0.02	1.54
RAA10-W-E20	304	497	14 - 15	0.099	18.41	0.10	1.82
RAA10-W-G21	409	736	14 - 15	0.0175	27.24	0.02	0.48
RAA10-W-I22	549	854	14 - 15	0.018	31.62	0.02	0.57
SB-1	425	702	14 - 15	0.6	25.99	0.60	15.59
SB-2	568	305	14 - 15	0.55	11.31	0.55	6.22
Totals:	--	1,170,164	--	--	43,339.41	--	14,132,275.33
Volume Weighted Average:							326.08

**TABLE D-13
EXISTING CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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:	--	1,170,152	--	--	650,076	--	153,705,329
Volume Weighted Average:							236.44

Notes:

1. Polygon ID and area based on information shown on Figures D-24 to D-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 D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	2417	378	0 - 0.5	6.3	6.99	6.30	44.06
39D	2221	7,799	0 - 0.5	3.1	144.43	3.10	447.74
51-1-C1	2419	1,492	0 - 0.5	1.4	27.62	1.40	38.67
51-1-C2	648A	1,331	0 - 0.5	2.9	24.65	2.90	71.48
51-1-C4	2222,2223,2224,2225	2,194	0 - 0.5	0.025	40.63	0.03	1.02
51-1-C5	2420,2421	3,407	0 - 0.5	0.06	63.09	0.06	3.79
51G-01	2071,2072,2074	3,329	0 - 0.5	2.8	61.65	2.80	172.61
60G-01	2422	159	0 - 0.5	0.093	2.95	0.09	0.27
60G-02	2227A,2228	1,453	0 - 0.5	1.54	26.91	1.54	41.45
BA-2	2127	5	0 - 0.5	17	0.10	17.00	1.63
BW0050A	2425	172	0 - 0.5	0.021	3.19	0.02	0.07
MG-01	2427	97	0 - 0.5	0.105	1.79	0.11	0.19
MG-02	2231,2232,2233,2234	805	0 - 0.5	0.28	14.91	0.28	4.17
MG-03	2428,2429,2430	722	0 - 0.5	0.0225	13.37	0.02	0.30
MG-04	2075,2076,2077	80	0 - 0.5	0.019	1.48	0.02	0.03
MG-07	2431	89	0 - 0.5	0.136	1.64	0.14	0.22
MG-08	2131,2132	156	0 - 0.5	0.056	2.89	0.06	0.16
MG-09	2432	356	0 - 0.5	0.136	6.59	0.14	0.90
MG-10	2235,2236	292	0 - 0.5	1.03	5.41	1.03	5.57
MG-11	2433,2434,2435	1,812	0 - 0.5	7.6	33.56	7.60	255.02
MG-12	2035	394	0 - 0.5	0.02	7.30	0.02	0.15
MG-18	2237	360	0 - 0.5	0.168	6.66	0.17	1.12
MG-19	2436,2437	43	0 - 0.5	0.026	0.80	0.03	0.02
MG-20	2078,2079	159	0 - 0.5	0.16	2.94	0.16	0.47
MG-21	2438	639	0 - 0.5	0.049	11.83	0.05	0.58
MG-22	2238	1,309	0 - 0.5	0.053	24.24	0.05	1.28
MG-23	2439,2440	424	0 - 0.5	0.26	7.85	0.26	2.04
MG-24	2133,2134,2135,2136	4,763	0 - 0.5	0.62	88.20	0.62	54.69
MG-25	2441	378	0 - 0.5	0.195	7.00	0.20	1.36
MG-26	2239	490	0 - 0.5	0.091	9.08	0.09	0.83
MG-27	2442	809	0 - 0.5	0.08	14.98	0.08	1.20
MG-28	2047	1,019	0 - 0.5	0.068	18.87	0.07	1.28
MG-29	2443	729	0 - 0.5	0.021	13.50	0.02	0.28
MG-30	2240	162	0 - 0.5	0.052	3.00	0.05	0.16
MG-32	2137	82	0 - 0.5	0.015	1.52	0.02	0.02
MG-33	2444	2,006	0 - 0.5	0.035	37.15	0.04	1.30
MG-34	2241	2,214	0 - 0.5	0.018	40.99	0.02	0.74
RAA10-N-AA2	2451,2452	5,596	0 - 0.5	0.79	103.63	0.79	81.87
RAA10-N-AA4	2454,2455,2456	6,076	0 - 0.5	0.048	112.52	0.05	5.40
RAA10-N-AA5	2251	417	0 - 0.5	0.01575	7.71	0.02	0.12
RAA10-N-AA6	2457	576	0 - 0.5	0.183	10.67	0.18	1.95
RAA10-N-AA7	2138,2139,2140,2141	1,116	0 - 0.5	0.0151	20.67	0.02	0.31
RAA10-N-AA10	2080,2081,2082,2083,2084,2085	6,102	0 - 0.5	0.0181	113.00	0.02	2.05
RAA10-N-AA12	2447,2448	5,663	0 - 0.5	0.69	104.87	0.69	72.36
RAA10-N-AA14	2242,2243,2244,2245,2246,2247	3,199	0 - 0.5	0.37	59.24	0.37	21.92
RAA10-N-AA18	2449,2450	381	0 - 0.5	1.06	7.06	1.06	7.49
RAA10-N-BB21	2458	250	0 - 0.5	0.025	4.63	0.03	0.12
RAA10-N-CC3	2262,2263	4,138	0 - 0.5	0.085	76.63	0.09	6.51
RAA10-N-CC4	2473,2474,2475	6,452	0 - 0.5	0.11	119.48	0.11	13.14
RAA10-N-CC8	2145,2146	5,921	0 - 0.5	1.54	109.65	1.54	168.86
RAA10-N-CC10	2254,2255,2256,2257,2258,2259	3,354	0 - 0.5	0.83	62.11	0.83	51.55
RAA10-N-CC12	2465	4,783	0 - 0.5	0.0185	88.57	0.02	1.64
RAA10-N-CC14	2048,2049,2050,2051	4,194	0 - 0.5	2.7	77.67	2.70	209.70
RAA10-N-CC18	2466	3	0 - 0.5	0.021	0.06	0.02	0.00
RAA10-N-CC20	2260	4,699	0 - 0.5	3.7	87.02	3.70	321.99
RAA10-N-CC22	2467	3,253	0 - 0.5	1.84	60.25	1.84	110.85
RAA10-N-CC22.5	2143	171	0 - 0.5	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2476	1,556	0 - 0.5	0.193	28.81	0.19	5.56
RAA10-N-DPO	2036,2037	4,118	0 - 0.5	1.645	76.26	1.65	125.45
RAA10-N-EE3	2491	4,364	0 - 0.5	0.37	80.82	0.37	29.90
RAA10-N-EE4	2052,2053,2054	5,046	0 - 0.5	0.11	93.44	0.11	10.28
RAA10-N-EE5	2492,2493,2494	5,991	0 - 0.5	0.82	110.94	0.82	90.97
RAA10-N-EE7	2279,2280,2281	6,266	0 - 0.5	0.75	116.04	0.75	87.03
RAA10-N-EE8	2495,2496,2497	4,783	0 - 0.5	0.54	88.57	0.54	47.83
RAA10-N-EE10	2266,2267,2268,2269,2270,2271,2272,2273,2274,2275	6,147	0 - 0.5	0.84	113.83	0.84	95.62
RAA10-N-EE14	2483,2484,2485	2,552	0 - 0.5	0.078	47.26	0.08	3.69
RAA10-N-EE18	2088	8,451	0 - 0.5	6.6	156.50	6.60	1,032.89
RAA10-N-EE20	2486	9,979	0 - 0.5	0.02	184.79	0.02	3.70
RAA10-N-EE22	2276	5,798	0 - 0.5	0.02	107.38	0.02	2.15

**TABLE D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE23	2487	308	0 - 0.5	1.87	5.70	1.87	10.66
RAA10-N-FF23	2498	2,289	0 - 0.5	0.72	42.38	0.72	30.52
RAA10-N-GG4	2286,2287,2288,2289,2290	4,428	0 - 0.5	0.33	82.00	0.33	27.06
RAA10-N-GG5	2511,2512,2513	3,545	0 - 0.5	0.124	65.65	0.12	8.14
RAA10-N-GG6	2090	16,096	0 - 0.5	0.0205	298.08	0.02	6.11
RAA10-N-GG14	2505A	3,413	0 - 0.5	0.142	63.20	0.14	8.98
RAA10-N-GG18	2023	7,330	0 - 0.5	0.0195	135.74	0.02	2.65
RAA10-N-GG20	2506	9,997	0 - 0.5	0.0195	185.13	0.02	3.61
RAA10-N-GG22	2285	10,073	0 - 0.5	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2507	168	0 - 0.5	0.142	3.12	0.14	0.44
RAA10-N-HH24	2152	1,828	0 - 0.5	0.31	33.85	0.31	10.49
RAA10-N-II5	2297,2298,2299	4,802	0 - 0.5	0.138	88.93	0.14	12.27
RAA10-N-II7	2530,2531,2532,2534	946	0 - 0.5	0.079	17.52	0.08	1.38
RAA10-N-II8	2155,2156,2157	1,006	0 - 0.5	0.15	18.63	0.15	2.79
RAA10-N-III8	2527	1,627	0 - 0.5	0.12	30.13	0.12	3.62
RAA10-N-II20	2091	8,642	0 - 0.5	0.02	160.04	0.02	3.20
RAA10-N-II24	2528	1,511	0 - 0.5	0.16	27.98	0.16	4.48
RAA10-N-JJ6	2544	465	0 - 0.5	0.045	8.60	0.05	0.39
RAA10-N-JJ10	861A,2540	2,003	0 - 0.5	1.47	37.08	1.47	54.51
RAA10-N-JJ19	2302	53	0 - 0.5	73	0.98	73.00	71.65
RAA10-N-JJ19	2304	147	0 - 0.5	0.021	2.72	0.02	0.06
RAA10-N-JJ20	862A,2541,2542,2543	1,512	0 - 0.5	4	28.01	4.00	112.02
RAA10-N-JJ22	2092	6,931	0 - 0.5	0.33	128.35	0.33	42.36
RAA10-N-KK5	2311,2312,2313	1,886	0 - 0.5	0.53	34.93	0.53	18.51
RAA10-N-KK10	868A	742	0 - 0.5	0.0175	13.74	0.02	0.24
RAA10-N-KK16	2309	1,457	0 - 0.5	0.037	26.98	0.04	1.00
RAA10-N-KK18	2553,2554	4,469	0 - 0.5	0.0185	82.76	0.02	1.53
RAA10-N-KK20	627,2093,2094,2095,2096	8,055	0 - 0.5	0.41	149.17	0.41	61.16
RAA10-N-KK22	873,874A,2556,2557	4,215	0 - 0.5	0.45	78.05	0.45	35.12
RAA10-N-L8	2566	526	0 - 0.5	2.15	9.74	2.15	20.93
RAA10-N-LL6	2572,2573	3,404	0 - 0.5	0.211	63.04	0.21	13.30
RAA10-N-M9	2583	29	0 - 0.5	1.74	0.54	1.74	0.94
RAA10-N-MM6	2057,2058	6,018	0 - 0.5	6.3	111.44	6.30	702.10
RAA10-N-MM7	2587,2588	4,372	0 - 0.5	0.084	80.96	0.08	6.80
RAA10-N-MM18	2586	3,323	0 - 0.5	0.4	61.53	0.40	24.61
RAA10-N-N9	2328,2329	124	0 - 0.5	0.168	2.30	0.17	0.39
RAA10-N-N10	2324,2325	717	0 - 0.5	4.3	13.28	4.30	57.09
RAA10-N-NN7	2600,2601,2602,2603	8,110	0 - 0.5	0.322	150.19	0.32	48.36
RAA10-N-NN10	885A	1,074	0 - 0.5	0.051	19.89	0.05	1.01
RAA10-N-NN12	602A	1,390	0 - 0.5	0.029	25.74	0.03	0.75
RAA10-N-NN18	2331	4,345	0 - 0.5	3	80.46	3.00	241.37
RAA10-N-O7	2608,2609,2610,2611	6,659	0 - 0.5	0.028	123.31	0.03	3.45
RAA10-N-OO7	2612,2613,2614	5,359	0 - 0.5	0.39	99.24	0.39	38.70
RAA10-N-OO8	2100,2101	635	0 - 0.5	0.094	11.76	0.09	1.11
RAA10-N-OO16	2333	5,546	0 - 0.5	0.042	102.71	0.04	4.31
RAA10-N-PP8	2102	2,853	0 - 0.5	0.029	52.84	0.03	1.53
RAA10-N-PP12	2618	2,659	0 - 0.5	0.37	49.23	0.37	18.22
RAA10-N-Q7	2624,2625,2626,2627	5,217	0 - 0.5	0.0335	96.61	0.03	3.24
RAA10-N-QQ8	2631	3,949	0 - 0.5	0.29	73.12	0.29	21.21
RAA10-N-QQ12	2338	8,442	0 - 0.5	0.26	156.33	0.26	40.65
RAA10-N-RR10	2105	9,853	0 - 0.5	1.6	182.47	1.60	291.95
RAA10-N-S1	2340	7,653	0 - 0.5	0.63	141.72	0.63	89.28
RAA10-N-S2	2636,2637	11,734	0 - 0.5	0.021	217.30	0.02	4.56
RAA10-N-S7	2106,2107	4,904	0 - 0.5	0.12	90.81	0.12	10.90
RAA10-N-U1	2644	9,019	0 - 0.5	0.078	167.02	0.08	13.03
RAA10-N-U3	2345,2346	9,427	0 - 0.5	0.028	174.57	0.03	4.89
RAA10-N-U4	2648,2649,2650	9,730	0 - 0.5	0.173	180.19	0.17	31.17
RAA10-N-U5	2177,2178,2179,2180	6,292	0 - 0.5	0.099	116.52	0.10	11.54
RAA10-N-U6	2651,2652	6,357	0 - 0.5	0.31	117.72	0.31	36.49
RAA10-N-W1	2655	3,815	0 - 0.5	0.132	70.65	0.13	9.33
RAA10-N-W3	2182	78	0 - 0.5	0.0221	1.44	0.02	0.03
RAA10-N-W5	2659,2660,2661	7,538	0 - 0.5	0.06	139.59	0.06	8.38
RAA10-N-W6	2350,2351	6,972	0 - 0.5	1.93	129.11	1.93	249.18
RAA10-N-W7	2662,2663,2664	7,873	0 - 0.5	0.15	145.80	0.15	21.87
RAA10-N-W8	2040,2041,2042,2043,2044	1,717	0 - 0.5	0.25	31.80	0.25	7.95
RAA10-N-X19	2665	1,032	0 - 0.5	11.1	19.11	11.10	212.13
RAA10-N-Y3	2677,2678,2679,2681,2682	5,403	0 - 0.5	0.02205	100.06	0.02	2.21

**TABLE D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y6	2184,2185,2186	2,351	0 - 0.5	0.011	43.54	0.01	0.48
RAA10-N-Y7	2683,2684,2685,2686,2687	8,967	0 - 0.5	0.169	166.06	0.17	28.06
RAA10-N-Y18	2670,2671	3,709	0 - 0.5	3.86	68.69	3.86	265.14
RAA10-UB-11	2357	319	0 - 0.5	0.39	5.91	0.39	2.31
RAA10-W-D20	2698,2699,2700	273	0 - 0.5	0.019	5.06	0.02	0.10
UB-IRA-4-L1	2210,2211	307	0 - 0.5	13	5.69	13.00	73.91
UB-IRA-4-L1	2210A	12	0 - 0.5	0.021	0.23	0.02	0.00
UB-IRA-17-L1	2759	295	0 - 0.5	5.1	5.46	5.10	27.87
UB-IRA-18-L1	2761	64	0 - 0.5	15.4	1.18	15.40	18.23
UB-MW-9	787A,2392	865	0 - 0.5	0.022	16.02	0.02	0.35
UB-MW-10	1002C	2,078	0 - 0.5	2.2	38.47	2.20	84.64
UB-SB-1	2785	2,562	0 - 0.5	2.25	47.44	2.25	106.75
UB-SB-3	2396,2397,2398	1,499	0 - 0.5	8.4	27.76	8.40	233.18
UB-SB-7	2030,2031,2032,2033	2,141	0 - 0.5	6	39.65	6.00	237.89
UB-SB-8	2801,2802,2803,2804,2805	2,360	0 - 0.5	1.4	43.70	1.40	61.19
UB-SB-9	2399,2400,2401,2402,2403,2404	1,709	0 - 0.5	1	31.65	1.00	31.65
UB-SB-12	1005,2787,2788	7,694	0 - 0.5	0.525	142.48	0.53	74.80
UB-SB-14	2393	7,471	0 - 0.5	4.4	138.34	4.40	608.71
UB-SB-16	2789,2790,2791,2793	2,573	0 - 0.5	0.16	47.65	0.16	7.62
UB-SB-17	2216,2217	2,542	0 - 0.5	3.8	47.07	3.80	178.88
UB-SB-19	2796	2,078	0 - 0.5	0.415	38.48	0.42	15.97
UB-SB-19	2796A	76	0 - 0.5	0.021	1.41	0.02	0.03
UB-SS-5	2813	9,459	0 - 0.5	0.12	175.17	0.12	21.02
UB-SS-7	2814,2815	2,727	0 - 0.5	0.54	50.50	0.54	27.27
UB-SS-8	2411	3,315	0 - 0.5	0.52	61.38	0.52	31.92
UB-SS-9	2816,2817	7,950	0 - 0.5	0.3	147.22	0.30	44.17
UB-SS-10	2218,2219	2,814	0 - 0.5	4.1	52.11	4.10	213.66
UB-SS-11	2809,2810	7,175	0 - 0.5	20	132.87	20.00	2,657.41
UB-SS-12	2408,2409	10,832	0 - 0.5	0.79	200.59	0.79	158.47
UB-SS-13	2811	6,212	0 - 0.5	1.4	115.03	1.40	161.04
Totals:	--	570,023	--	--	10,555.98	--	11,983.07
Volume Weighted Average:							1.14

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	2216	378	0.5 - 1	6.3	6.99	6.30	44.06
39D	2030	7,799	0.5 - 1	3.1	144.43	3.10	447.75
51-1-C1	2218	1,128	0.5 - 1	1.4	20.89	1.40	29.25
51-1-C2	622	1,331	0.5 - 1	2.9	24.65	2.90	71.48
51-1-C4	2031,2032,2033,2034	2,194	0.5 - 1	0.025	40.63	0.03	1.02
51-1-C5	2219,2220	3,407	0.5 - 1	0.06	63.09	0.06	3.79
51G-01	1906,1907,1909	3,329	0.5 - 1	2.8	61.65	2.80	172.61
60G-01	2221	159	0.5 - 1	0.093	2.95	0.09	0.27
60G-02	2036A,2037	1,453	0.5 - 1	1.54	26.92	1.54	41.45
BA-2	1956	5	0.5 - 1	0.083	0.10	0.08	0.01
MG-01	2224	97	0.5 - 1	0.105	1.79	0.11	0.19
MG-02	1884,1885,1886,1887	805	0.5 - 1	0.28	14.91	0.28	4.17
MG-03	2225,2226,2227	722	0.5 - 1	0.0225	13.37	0.02	0.30
MG-04	2040,2041,2042	80	0.5 - 1	0.019	1.48	0.02	0.03
MG-07	2228	89	0.5 - 1	0.136	1.64	0.14	0.22
MG-08	2043,2044	156	0.5 - 1	0.056	2.89	0.06	0.16
MG-09	2229	356	0.5 - 1	0.136	6.59	0.14	0.90
MG-10	1910,1911	292	0.5 - 1	1.03	5.41	1.03	5.57
MG-11	2230,2231,2232	1,812	0.5 - 1	7.6	33.56	7.60	255.02
MG-12	2045	394	0.5 - 1	0.02	7.30	0.02	0.15
MG-18	1862	360	0.5 - 1	0.168	6.66	0.17	1.12
MG-19	2233,2234	43	0.5 - 1	0.026	0.80	0.03	0.02
MG-20	2046,2047	159	0.5 - 1	0.16	2.94	0.16	0.47
MG-21	2235	639	0.5 - 1	0.049	11.83	0.05	0.58
MG-22	1959	1,309	0.5 - 1	0.053	24.24	0.05	1.28
MG-23	2236,2237	424	0.5 - 1	0.26	7.85	0.26	2.04
MG-24	2048,2049,2050,2051	4,763	0.5 - 1	0.62	88.20	0.62	54.69
MG-25	2238	378	0.5 - 1	0.195	7.00	0.20	1.36
MG-26	1912	490	0.5 - 1	0.091	9.08	0.09	0.83
MG-27	2239	809	0.5 - 1	0.08	14.98	0.08	1.20
MG-28	2052	1,203	0.5 - 1	0.068	22.28	0.07	1.52
MG-29	2240	762	0.5 - 1	0.021	14.12	0.02	0.30

**TABLE D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
MG-30	1960	162	0.5 - 1	0.052	3.00	0.05	0.16
MG-32	2053	82	0.5 - 1	0.015	1.52	0.02	0.02
MG-33	2241	4,287	0.5 - 1	0.035	79.38	0.04	2.78
MG-34	1888	2,736	0.5 - 1	0.018	50.67	0.02	0.91
RAA10-N-AA2	2248,2249	5,596	0.5 - 1	0.79	103.63	0.79	81.87
RAA10-N-AA4	2251,2252,2253	6,076	0.5 - 1	0.048	112.52	0.05	5.40
RAA10-N-AA5	1970	417	0.5 - 1	0.01575	7.71	0.02	0.12
RAA10-N-AA6	2254	576	0.5 - 1	0.183	10.67	0.18	1.95
RAA10-N-AA7	2062,2063,2064,2065	1,116	0.5 - 1	0.0151	20.67	0.02	0.31
RAA10-N-AA10	2054,2055,2056,2057,2058,2059	6,102	0.5 - 1	0.0181	113.00	0.02	2.05
RAA10-N-AA12	2244,2245	6,564	0.5 - 1	0.69	121.56	0.69	83.87
RAA10-N-AA14	1961,1962,1963,1964,1965,1966,1967	3,752	0.5 - 1	0.37	69.48	0.37	25.71
RAA10-N-AA18	2246,2247	381	0.5 - 1	1.06	7.06	1.06	7.49
RAA10-N-BB21	2255	250	0.5 - 1	0.025	4.63	0.03	0.12
RAA10-N-CC3	1973,1974	4,138	0.5 - 1	0.085	76.63	0.09	6.51
RAA10-N-CC4	2270,2271,2272	6,452	0.5 - 1	0.11	119.48	0.11	13.14
RAA10-N-CC8	2075,2076	5,921	0.5 - 1	1.54	109.65	1.54	168.86
RAA10-N-CC10	1914,1915,1916,1917,1918,1919	3,354	0.5 - 1	0.83	62.11	0.83	51.55
RAA10-N-CC12	2262	6,270	0.5 - 1	0.0185	116.10	0.02	2.15
RAA10-N-CC14	2068,2069,2070,2071	4,568	0.5 - 1	2.7	84.59	2.70	228.40
RAA10-N-CC18	2263	3	0.5 - 1	0.021	0.06	0.02	0.00
RAA10-N-CC20	1972	4,699	0.5 - 1	3.7	87.02	3.70	321.99
RAA10-N-CC22	2264	3,253	0.5 - 1	1.84	60.25	1.84	110.85
RAA10-N-CC22	2264A	140	0.5 - 1	0.021	2.59	0.02	0.05
RAA10-N-CC22.5	2072	171	0.5 - 1	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2273	1,556	0.5 - 1	0.193	28.81	0.19	5.56
RAA10-N-DD22.5	2273A	32	0.5 - 1	0.021	0.60	0.02	0.01
RAA10-N-DPO	2077,2078	8,462	0.5 - 1	1.645	156.70	1.65	257.78
RAA10-N-EE3	2288	4,364	0.5 - 1	0.37	80.82	0.37	29.90
RAA10-N-EE4	2081,2082,2083	5,046	0.5 - 1	0.11	93.44	0.11	10.28
RAA10-N-EE5	2289,2290,2291	5,991	0.5 - 1	0.82	110.94	0.82	90.97
RAA10-N-EE7	1977,1978,1979	7,647	0.5 - 1	0.75	141.61	0.75	106.21
RAA10-N-EE8	2292,2293,2294,2295	5,113	0.5 - 1	0.54	94.69	0.54	51.13
RAA10-N-EE10	1863,1864,1865,1866,1867,1868,1869,1870,1871,1872	6,147	0.5 - 1	0.84	113.83	0.84	95.62
RAA10-N-EE14	2280,2281,2282	2,552	0.5 - 1	0.078	47.26	0.08	3.69
RAA10-N-EE18	2080	8,451	0.5 - 1	6.6	156.50	6.60	1,032.89
RAA10-N-EE20	2283	9,979	0.5 - 1	0.02	184.79	0.02	3.70
RAA10-N-EE22	1976	5,798	0.5 - 1	0.02	107.38	0.02	2.15
RAA10-N-EE23	2284	308	0.5 - 1	1.87	5.70	1.87	10.66
RAA10-N-FF23	2296	2,289	0.5 - 1	0.72	42.38	0.72	30.52
RAA10-N-GG4	1853,1854,1855,1856,1857	4,428	0.5 - 1	0.33	82.00	0.33	27.06
RAA10-N-GG5	2309,2310,2311	3,545	0.5 - 1	0.124	65.65	0.12	8.14
RAA10-N-GG6	2092	20,799	0.5 - 1	0.0205	385.17	0.02	7.90
RAA10-N-GG14	2303A	3,413	0.5 - 1	0.142	63.20	0.14	8.98
RAA10-N-GG18	2089	7,330	0.5 - 1	0.0195	135.74	0.02	2.65
RAA10-N-GG20	2304	9,997	0.5 - 1	0.0195	185.13	0.02	3.61
RAA10-N-GG22	1981	10,073	0.5 - 1	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2305	168	0.5 - 1	0.142	3.12	0.14	0.44
RAA10-N-HH24	2093	1,828	0.5 - 1	0.31	33.85	0.31	10.49
RAA10-N-II5	1984,1985,1986	4,802	0.5 - 1	0.138	88.93	0.14	12.27
RAA10-N-II7	2328,2329,2330,2332	2,482	0.5 - 1	0.079	45.96	0.08	3.63
RAA10-N-II8	2098,2099	996	0.5 - 1	0.15	18.44	0.15	2.77
RAA10-N-II18	2325	1,627	0.5 - 1	0.12	30.13	0.12	3.62
RAA10-N-II20	2097	8,642	0.5 - 1	0.02	160.04	0.02	3.20
RAA10-N-II24	2326	1,511	0.5 - 1	0.16	27.98	0.16	4.48
RAA10-N-JJ6	2341	465	0.5 - 1	0.045	8.60	0.05	0.39
RAA10-N-JJ10	827A, 2338	1,850	0.5 - 1	1.47	34.26	1.47	50.36
RAA10-N-JJ20	828A,2339,2340	1,361	0.5 - 1	4	25.20	4.00	100.79
RAA10-N-JJ22	2102	6,931	0.5 - 1	0.33	128.35	0.33	42.36
RAA10-N-KK5	1991,1992,1993	2,878	0.5 - 1	0.53	53.30	0.53	28.25
RAA10-N-KK10	834A	742	0.5 - 1	0.0175	13.74	0.02	0.24
RAA10-N-KK16	1894	1,395	0.5 - 1	0.037	25.84	0.04	0.96
RAA10-N-KK18	2350,2351	3,416	0.5 - 1	0.0185	63.26	0.02	1.17
RAA10-N-KK20	700,2106,2107,2108,2109,2110	7,950	0.5 - 1	0.41	147.22	0.41	60.36
RAA10-N-KK22	838,839A,2352,2353	4,215	0.5 - 1	0.45	78.05	0.45	35.12
RAA10-N-L8	2361,2363	2,116	0.5 - 1	2.15	39.19	2.15	84.25
RAA10-N-LL6	2370,2371	5,087	0.5 - 1	0.211	94.20	0.21	19.88
RAA10-N-M9	2381	29	0.5 - 1	1.74	0.54	1.74	0.94

**TABLE D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-MM6	2122,2123	6,018	0.5 - 1	6.3	111.44	6.30	702.10
RAA10-N-MM7	2385,2386	4,372	0.5 - 1	0.084	80.96	0.08	6.80
RAA10-N-MM18	2384	3,323	0.5 - 1	0.4	61.53	0.40	24.61
RAA10-N-N9	1937,1938	124	0.5 - 1	0.168	2.30	0.17	0.39
RAA10-N-N10	1930,1931	1,023	0.5 - 1	4.3	18.94	4.30	81.46
RAA10-N-N11	2388	12	0.5 - 1	0.021	0.23	0.02	0.00
RAA10-N-NN7	2406,2407,2408,2409	8,110	0.5 - 1	0.322	150.19	0.32	48.36
RAA10-N-NN10	856	1,074	0.5 - 1	0.051	19.89	0.05	1.01
RAA10-N-NN12	707	1,390	0.5 - 1	0.029	25.74	0.03	0.75
RAA10-N-NN18	2001	4,345	0.5 - 1	3	80.46	3.00	241.37
RAA10-N-O7	2414,2415,2416,2417	7,261	0.5 - 1	0.028	134.46	0.03	3.76
RAA10-N-OO7	2418,2419,2420	5,359	0.5 - 1	0.39	99.24	0.39	38.70
RAA10-N-OO8	2132,2133	635	0.5 - 1	0.094	11.76	0.09	1.11
RAA10-N-OO16	1874	5,546	0.5 - 1	0.042	102.71	0.04	4.31
RAA10-N-PP8	2135	2,853	0.5 - 1	0.029	52.84	0.03	1.53
RAA10-N-PP12	2424	2,659	0.5 - 1	0.37	49.23	0.37	18.22
RAA10-N-Q7	2430,2431,2432,2433	5,217	0.5 - 1	0.0335	96.61	0.03	3.24
RAA10-N-QQ8	2437	3,949	0.5 - 1	0.29	73.12	0.29	21.21
RAA10-N-QQ12	2003	8,442	0.5 - 1	0.26	156.33	0.26	40.65
RAA10-N-RR10	2139	9,853	0.5 - 1	1.6	182.47	1.60	291.95
RAA10-N-S1	1941	7,670	0.5 - 1	0.63	142.04	0.63	89.49
RAA10-N-S2	2442,2443	23,882	0.5 - 1	0.021	442.26	0.02	9.29
RAA10-N-S7	2142,2143	4,904	0.5 - 1	0.12	90.81	0.12	10.90
RAA10-N-U1	2451	12,258	0.5 - 1	0.078	227.00	0.08	17.71
RAA10-N-U3	2006,2007	10,231	0.5 - 1	0.028	189.46	0.03	5.30
RAA10-N-U4	2455,2456,2457,2458	9,756	0.5 - 1	0.173	180.67	0.17	31.26
RAA10-N-U5	2151,2152,2153,2154	6,292	0.5 - 1	0.099	116.52	0.10	11.54
RAA10-N-U6	2459,2460	6,357	0.5 - 1	0.31	117.72	0.31	36.49
RAA10-N-W1	2463	3,960	0.5 - 1	0.132	73.33	0.13	9.68
RAA10-N-W3	2157	78	0.5 - 1	0.0221	1.44	0.02	0.03
RAA10-N-W5	2467,2468,2469	7,538	0.5 - 1	0.06	139.59	0.06	8.38
RAA10-N-W6	1944,1945	6,972	0.5 - 1	1.93	129.11	1.93	249.18
RAA10-N-W7	2470,2471,2472	7,873	0.5 - 1	0.15	145.80	0.15	21.87
RAA10-N-W8	2158,2159,2160,2161,2162	1,717	0.5 - 1	0.25	31.80	0.25	7.95
RAA10-N-X19	2473	1,391	0.5 - 1	11.1	25.76	11.10	285.90
RAA10-N-Y3	2488,2489,2490,2492,2493	5,403	0.5 - 1	0.02205	100.06	0.02	2.21
RAA10-N-Y6	2166,2167,2168	2,351	0.5 - 1	0.011	43.54	0.01	0.48
RAA10-N-Y7	2494,2495,2496,2497,2498	8,967	0.5 - 1	0.169	166.06	0.17	28.06
RAA10-N-Y18	2480,2481	3,710	0.5 - 1	3.86	68.70	3.86	265.18
RAA10-UB-11	1899	319	0.5 - 1	0.39	5.91	0.39	2.31
RAA10-W-B19	2508	53	0.5 - 1	0.02	0.97	0.02	0.02
RAA10-W-D20	2512,2513,2514	273	0.5 - 1	0.019	5.06	0.02	0.10
Trench A	976A,2572	707	0.5 - 1	100	13.09	100.00	1,309.09
Trench B	2203	223	0.5 - 1	0.021	4.13	0.02	0.09
Trench E	2574	717	0.5 - 1	0.02	13.28	0.02	0.27
UB-MW-9	659A, 2024	85	0.5 - 1	0.022	1.57	0.02	0.03
UB-MW-10	587	2,078	0.5 - 1	2.2	38.47	2.20	84.64
UB-SB-1	2578	2,562	0.5 - 1	2.4	47.45	2.40	113.88
UB-SB-3	2593,2594,2595	1,499	0.5 - 1	8.4	27.76	8.40	233.18
UB-SB-7	2596,2597,2598,2599	2,141	0.5 - 1	3.013	39.65	3.01	119.46
UB-SB-8	1877,1878,1879,1880,1881	2,360	0.5 - 1	1.4	43.70	1.40	61.19
UB-SB-9	2601,2602,2603,2604,2605,2606	1,709	0.5 - 1	1	31.65	1.00	31.65
UB-SB-12	981,2580,2581	7,694	0.5 - 1	0.85	142.48	0.85	121.11
UB-SB-14	1954	7,471	0.5 - 1	0.2	138.34	0.20	27.67
UB-SB-16	2582,2583,2584,2586	2,894	0.5 - 1	2.4	53.59	2.40	128.62
UB-SB-17	2207,2208	12,777	0.5 - 1	5.7	236.61	5.70	1,348.68
UB-SB-18	2590	1,306	0.5 - 1	3.2	24.19	3.20	77.41
UB-SB-19	2025	2,078	0.5 - 1	0.415	38.48	0.42	15.97
Totals:	--	570,023	--	--	10,555.98	--	10,863.90
Volume Weighted Average:							1.03

**TABLE D-14
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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:	--	570,023	--	--	21,111.96	--	22,846.97
Volume Weighted Average:							1.08

Notes:

1. Polygon ID and area based on information shown on Figures D-17 and D-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 D-15
POST-REMEDIATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	804,2417	494	0 - 0.5	6.3	9.16	6.30	57.68
39D	2221	7,799	0 - 0.5	3.1	144.43	3.10	447.74
51-1-C1	2419	1,492	0 - 0.5	1.4	27.62	1.40	38.67
51-1-C2	648,648A	1,911	0 - 0.5	2.9	35.39	2.90	102.64
51-1-C3	805	4,333	0 - 0.5	0.07	80.25	0.07	5.62
51-1-C4	701,2222,2223,2224,2225	2,883	0 - 0.5	0.025	53.40	0.03	1.33
51-1-C5	806,2420,2421	3,832	0 - 0.5	0.06	70.96	0.06	4.26
51G-01	612,613,614,615,2071,2072,2074	8,320	0 - 0.5	2.8	154.08	2.80	431.41
60G-01	807,2422	6,007	0 - 0.5	0.093	111.25	0.09	10.35
60G-01	807A	241	0 - 0.5	0.021	4.46	0.02	0.09
60G-02	702,2227,2227A,2228	10,594	0 - 0.5	1.54	196.18	1.54	302.12
BA-1	808	1,288	0 - 0.5	12	23.85	12.00	286.25
BA-2	649,2127	892	0 - 0.5	17	16.52	17.00	280.89
BW0050A	2425	172	0 - 0.5	0.021	3.19	0.02	0.07
MG-01	809,810,2427	103	0 - 0.5	0.105	1.91	0.11	0.20
MG-02	703,704,2231,2232,2233,2234	3,461	0 - 0.5	0.28	64.10	0.28	17.95
MG-03	811,812,2428,2429,2430	1,869	0 - 0.5	0.0225	34.61	0.02	0.78
MG-04	616,617,618,2075,2076,2077	964	0 - 0.5	0.019	17.85	0.02	0.34
MG-05	813	343	0 - 0.5	0.3	6.35	0.30	1.91
MG-06	705	483	0 - 0.5	0.172	8.95	0.17	1.54
MG-07	814,815,2431	1,117	0 - 0.5	0.136	20.69	0.14	2.81
MG-08	651,652,653,2131,2132	1,344	0 - 0.5	0.056	24.89	0.06	1.39
MG-09	816,2432	1,713	0 - 0.5	0.136	31.72	0.14	4.31
MG-10	706,707,2235,2236	1,271	0 - 0.5	1.03	23.54	1.03	24.25
MG-11	817,818,2433,2434,2435	3,478	0 - 0.5	7.6	64.40	7.60	489.47
MG-12	589,2035	521	0 - 0.5	0.02	9.64	0.02	0.19
MG-13	819	400	0 - 0.5	0.019	7.41	0.02	0.14
MG-14	708	400	0 - 0.5	0.33	7.41	0.33	2.44
MG-15	820	400	0 - 0.5	0.18	7.41	0.18	1.33
MG-16	654	400	0 - 0.5	0.22	7.41	0.22	1.63
MG-17	821	183	0 - 0.5	0.252	3.40	0.25	0.86
MG-18	709,710,2237	494	0 - 0.5	0.168	9.14	0.17	1.54
MG-19	822,2436,2437	600	0 - 0.5	0.026	11.11	0.03	0.29
MG-20	619,2078,2079	526	0 - 0.5	0.16	9.74	0.16	1.56
MG-21	823,2438	941	0 - 0.5	0.049	17.42	0.05	0.85
MG-22	711,2238	1,497	0 - 0.5	0.053	27.73	0.05	1.47
MG-23	824,2439,2440	1,056	0 - 0.5	0.26	19.55	0.26	5.08
MG-24	655,656,2133,2134,2135,2136	6,952	0 - 0.5	0.62	128.74	0.62	79.82
MG-25	825,2441	907	0 - 0.5	0.195	16.79	0.20	3.27
MG-26	712,2239	856	0 - 0.5	0.091	15.85	0.09	1.44
MG-27	826,2442	1,182	0 - 0.5	0.08	21.89	0.08	1.75
MG-28	596,2047	1,445	0 - 0.5	0.068	26.75	0.07	1.82
MG-29	827,2443	1,166	0 - 0.5	0.021	21.60	0.02	0.45
MG-30	713,2240	600	0 - 0.5	0.052	11.11	0.05	0.58
MG-31	828	400	0 - 0.5	0.023	7.41	0.02	0.17
MG-32	657,2137	600	0 - 0.5	0.015	11.11	0.02	0.17
MG-33	829,2444	2,172	0 - 0.5	0.035	40.22	0.04	1.41
MG-34	714,2241	2,612	0 - 0.5	0.018	48.37	0.02	0.87
RAA10-N-AA2	836,837,2451,2452	10,120	0 - 0.5	0.79	187.41	0.79	148.05
RAA10-N-AA4	838,2454,2455,2456	7,263	0 - 0.5	0.048	134.50	0.05	6.46
RAA10-N-AA5	719,2251	9,394	0 - 0.5	0.016	173.97	0.02	2.78
RAA10-N-AA6	839,2457	4,576	0 - 0.5	0.183	84.75	0.18	15.51
RAA10-N-AA7	659,2138,2139,2140,2141	7,693	0 - 0.5	0.015	142.47	0.02	2.14
RAA10-N-AA10	620,2080,2081,2082,2083,2084,2085	14,308	0 - 0.5	0.018	264.96	0.02	4.77
RAA10-N-AA12	831,832,2447,2448	7,928	0 - 0.5	0.69	146.81	0.69	101.30
RAA10-N-AA14	715,2242,2243,2244,2245,2246,2247	10,277	0 - 0.5	0.37	190.31	0.37	70.41
RAA10-N-AA18	834,835,2449,2450	10,460	0 - 0.5	1.06	193.70	1.06	205.32
RAA10-N-AA18	835A	235	0 - 0.5	0.021	4.34	0.02	0.09
RAA10-N-AA19	658,658A,658B	2,541	0 - 0.5	0.93	47.06	0.93	43.77
RAA10-N-AA19	658C	3,096	0 - 0.5	0.021	57.33	0.02	1.20
RAA10-N-BB21	840,2458	4,334	0 - 0.5	0.025	80.25	0.03	2.01
RAA10-N-CC3	724,2262,2263	12,382	0 - 0.5	0.085	229.29	0.09	19.49

**TABLE D-15
POST-REMEDIATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-CC4	845,2473,2474,2475	8,030	0 - 0.5	0.11	148.71	0.11	16.36
RAA10-N-CC8	660,2145,2146	9,978	0 - 0.5	1.54	184.77	1.54	284.55
RAA10-N-CC10	721,722,2254,2255,2256,2257,2258,2259	4,527	0 - 0.5	0.83	83.84	0.83	69.59
RAA10-N-CC12	841,2465	4,812	0 - 0.5	0.0185	89.11	0.02	1.65
RAA10-N-CC14	597,2048,2049,2050,2051	9,156	0 - 0.5	2.7	169.56	2.70	457.82
RAA10-N-CC18	842,2466	8,946	0 - 0.5	0.021	165.67	0.02	3.48
RAA10-N-CC18	842A	65	0 - 0.5	0.12	1.20	0.12	0.14
RAA10-N-CC20	723,2260	5,311	0 - 0.5	3.7	98.35	3.70	363.89
RAA10-N-CC22	843,2467	3,359	0 - 0.5	1.84	62.19	1.84	114.44
RAA10-N-CC22.5	2143	171	0 - 0.5	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2476	1,556	0 - 0.5	0.193	28.81	0.19	5.56
RAA10-N-DPO	590,2036,2037	4,583	0 - 0.5	1.645	84.87	1.65	139.62
RAA10-N-EE3	849,850,2491	6,719	0 - 0.5	0.37	124.42	0.37	46.03
RAA10-N-EE4	598,2052,2053,2054	9,378	0 - 0.5	0.11	173.67	0.11	19.10
RAA10-N-EE5	2492,2493,2494	5,991	0 - 0.5	0.82	110.95	0.82	90.98
RAA10-N-EE7	726,2279,2280,2281	6,352	0 - 0.5	0.75	117.63	0.75	88.22
RAA10-N-EE8	851,2495,2496,2497	5,443	0 - 0.5	0.54	100.79	0.54	54.43
RAA10-N-EE10	725,2266,2267,2268,2269,2270,2271,2272,2273,2274,2275	9,324	0 - 0.5	0.84	172.66	0.84	145.03
RAA10-N-EE14	846,847,848,2483,2484,2485	11,808	0 - 0.5	0.078	218.66	0.08	17.06
RAA10-N-EE18	621,2088	11,253	0 - 0.5	6.6	208.40	6.60	1,375.42
RAA10-N-EE18	621A	88	0 - 0.5	0.021	1.63	0.02	0.03
RAA10-N-EE20	2486	9,979	0 - 0.5	0.02	184.79	0.02	3.70
RAA10-N-EE22	2276	5,798	0 - 0.5	0.02	107.38	0.02	2.15
RAA10-N-EE23	2487	308	0 - 0.5	1.87	5.70	1.87	10.66
RAA10-N-FF23	2498	2,289	0 - 0.5	0.72	42.38	0.72	30.52
RAA10-N-GG4	727,2286,2287,2288,2289,2290	9,597	0 - 0.5	0.33	177.73	0.33	58.65
RAA10-N-GG5	854,855,2511,2512,2513	5,545	0 - 0.5	0.124	102.69	0.12	12.73
RAA10-N-GG6	2090	16,096	0 - 0.5	0.0205	298.08	0.02	6.11
RAA10-N-GG14	853,2504,2505A	23,858	0 - 0.5	0.142	441.81	0.14	62.74
RAA10-N-GG18	583,2022,2023	13,196	0 - 0.5	0.0195	244.37	0.02	4.77
RAA10-N-GG20	2506	9,997	0 - 0.5	0.0195	185.13	0.02	3.61
RAA10-N-GG22	2285	10,073	0 - 0.5	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2507	168	0 - 0.5	0.142	3.12	0.14	0.44
RAA10-N-HH24	2152	1,828	0 - 0.5	0.31	33.85	0.31	10.49
RAA10-N-II5	731,732,733,2297,2298,2299	10,661	0 - 0.5	0.138	197.42	0.14	27.24
RAA10-N-II7	859,860,2530,2531,2532,2534	8,818	0 - 0.5	0.079	163.30	0.08	12.90
RAA10-N-II8	662,663,664,2155,2156,2157	8,397	0 - 0.5	0.15	155.51	0.15	23.33
RAA10-N-II16	728,2296	22,454	0 - 0.5	2.15	415.81	2.15	893.98
RAA10-N-II18	857,2525,2527	9,979	0 - 0.5	0.12	184.80	0.12	22.18
RAA10-N-II20	2091	8,642	0 - 0.5	0.02	160.04	0.02	3.20
RAA10-N-II24	2528	1,511	0 - 0.5	0.16	27.98	0.16	4.48
RAA10-N-JJ6	863,864,865,2544	6,288	0 - 0.5	0.045	116.44	0.05	5.24
RAA10-N-JJ10	861,861A,2540	2,917	0 - 0.5	1.47	54.01	1.47	79.40
RAA10-N-JJ19	734,2302,2303	8,793	0 - 0.5	73	162.84	73.00	11,887.03
RAA10-N-JJ19	2304	147	0 - 0.5	0.021	2.73	0.02	0.06
RAA10-N-JJ20	862,862A,2541,2542,2543	7,591	0 - 0.5	4	140.57	4.00	562.29
RAA10-N-JJ22	622,623,624,625,2092	9,012	0 - 0.5	0.33	166.89	0.33	55.08
RAA10-N-K8	866	176	0 - 0.5	1.6	3.26	1.60	5.21
RAA10-N-KK5	737,738,2311,2312,2313	7,375	0 - 0.5	0.53	136.57	0.53	72.38
RAA10-N-KK10	868,868A	4,914	0 - 0.5	0.0175	90.99	0.02	1.59
RAA10-N-KK16	735,2309,2310	14,398	0 - 0.5	0.037	266.63	0.04	9.87
RAA10-N-KK18	869,870,871,2553,2554,2555	9,257	0 - 0.5	0.0185	171.43	0.02	3.17
RAA10-N-KK20	626,627,2093,2094,2095,2096	10,312	0 - 0.5	0.41	190.96	0.41	78.29
RAA10-N-KK22	872,873,874,874A,2556,2557	5,391	0 - 0.5	0.45	99.83	0.45	44.92
RAA10-N-L8	875,876,2566	2,940	0 - 0.5	2.15	54.44	2.15	117.04
RAA10-N-LL6	877,878,2572,2573	4,404	0 - 0.5	0.211	81.56	0.21	17.21
RAA10-N-LL12	666,2163	18,493	0 - 0.5	0.059	342.46	0.06	20.21
RAA10-N-M9	879,2583	1,060	0 - 0.5	1.74	19.63	1.74	34.16
RAA10-N-MM6	600,601,2057,2058	8,942	0 - 0.5	6.3	165.60	6.30	1,043.28
RAA10-N-MM7	883,2587,2588	4,751	0 - 0.5	0.084	87.98	0.08	7.39
RAA10-N-MM12	739	14,286	0 - 0.5	0.024	264.56	0.02	6.35
RAA10-N-MM18	882,2586	7,092	0 - 0.5	0.4	131.34	0.40	52.54
RAA10-N-N9	743,744,2328,2329	520	0 - 0.5	0.168	9.63	0.17	1.62

**TABLE D-15
POST-REMEDIATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N10	740,741,2324,2325	1,316	0 - 0.5	4.3	24.37	4.30	104.79
RAA10-N-NN7	887,888,889,890,2600,2601,2602,2603	9,969	0 - 0.5	0.322	184.62	0.32	59.45
RAA10-N-NN10	885,885A	6,279	0 - 0.5	0.051	116.28	0.05	5.93
RAA10-N-NN12	602,602A	5,762	0 - 0.5	0.029	106.70	0.03	3.09
RAA10-N-NN14	886	12,141	0 - 0.5	0.019	224.83	0.02	4.27
RAA10-N-NN18	748,2331	7,424	0 - 0.5	3	137.48	3.00	412.44
RAA10-N-O7	891,892,2608,2609,2610,2611	8,533	0 - 0.5	0.028	158.01	0.03	4.42
RAA10-N-O07	894,895,896,2612,2613,2614	10,503	0 - 0.5	0.39	194.50	0.39	75.85
RAA10-N-O08	628,629,2100,2101	9,589	0 - 0.5	0.094	177.58	0.09	16.69
RAA10-N-O016	749,750,2333	10,134	0 - 0.5	0.042	187.67	0.04	7.88
RAA10-N-PP8	631,632,2102	11,734	0 - 0.5	0.029	217.30	0.03	6.30
RAA10-N-PP12	897,898,899,2618	4,847	0 - 0.5	0.37	89.77	0.37	33.21
RAA10-N-Q7	901,902,2624,2625,2626,2627	9,652	0 - 0.5	0.0335	178.73	0.03	5.99
RAA10-N-QQ8	905,906,2631	13,733	0 - 0.5	0.29	254.31	0.29	73.75
RAA10-N-QQ12	751,2338	13,259	0 - 0.5	0.26	245.53	0.26	63.84
RAA10-N-RR10	633,634,2105	15,953	0 - 0.5	1.6	295.43	1.60	472.68
RAA10-N-S1	2340	7,653	0 - 0.5	0.63	141.72	0.63	89.28
RAA10-N-S2	907,2636,2637	12,075	0 - 0.5	0.021	223.61	0.02	4.70
RAA10-N-S7	635,636,2106,2107	8,851	0 - 0.5	0.12	163.91	0.12	19.67
RAA10-N-U1	2644	9,019	0 - 0.5	0.078	167.02	0.08	13.03
RAA10-N-U3	752,2345,2346	9,902	0 - 0.5	0.028	183.37	0.03	5.13
RAA10-N-U4	908,909,2648,2649,2650	11,185	0 - 0.5	0.173	207.13	0.17	35.83
RAA10-N-U5	667,668,2177,2178,2179,2180	9,458	0 - 0.5	0.099	175.15	0.10	17.34
RAA10-N-U6	910,2651,2652	8,938	0 - 0.5	0.31	165.53	0.31	51.31
RAA10-N-W1	2655	3,815	0 - 0.5	0.132	70.65	0.13	9.33
RAA10-N-W3	669,2182	200	0 - 0.5	0.022	3.71	0.02	0.08
RAA10-N-W5	911,912,913,2659,2660,2661	11,921	0 - 0.5	0.06	220.75	0.06	13.25
RAA10-N-W6	753,2350,2351	9,960	0 - 0.5	1.93	184.45	1.93	355.99
RAA10-N-W7	914,915,2662,2663,2664	10,086	0 - 0.5	0.15	186.78	0.15	28.02
RAA10-N-W8	591,592,2040,2041,2042,2043,2044	5,294	0 - 0.5	0.25	98.03	0.25	24.51
RAA10-N-X19	2665	1,032	0 - 0.5	11.1	19.11	11.10	212.13
RAA10-N-Y3	924,2677,2678,2679,2681,2682	10,087	0 - 0.5	0.022	186.80	0.02	4.11
RAA10-N-Y6	670,2184,2185,2186	11,636	0 - 0.5	0.011	215.49	0.01	2.37
RAA10-N-Y7	925,926,2683,2684,2685,2686,2687	13,634	0 - 0.5	0.169	252.48	0.17	42.67
RAA10-N-Y18	918,919,920,921,2670,2671	8,192	0 - 0.5	3.86	151.71	3.86	585.59
RAA10-N-Y20	754	422	0 - 0.5	21.4	7.82	21.40	167.42
RAA10-N-Z20.5	755	1,254	0 - 0.5	37	23.23	37.00	859.44
RAA10-N-Z20.5	755A	172	0 - 0.5	0.021	3.19	0.02	0.07
RAA10-UB-11	2357	319	0 - 0.5	0.39	5.91	0.39	2.31
RAA10-W-A18	931	325	0 - 0.5	0.023	6.02	0.02	0.14
RAA10-W-B19	934	506	0 - 0.5	0.02	9.37	0.02	0.19
RAA10-W-C19	673	939	0 - 0.5	0.0195	17.38	0.02	0.34
RAA10-W-D20	940,2698,2699,2700	2,372	0 - 0.5	0.019	43.93	0.02	0.83
RAA10-W-E20	943	497	0 - 0.5	0.0095	9.20	0.01	0.09
RAA10-W-G21	950	736	0 - 0.5	0.019	13.62	0.02	0.26
RAA10-W-I22	959	854	0 - 0.5	0.45	15.81	0.45	7.12
SB-1	994	702	0 - 0.5	0.6	12.99	0.60	7.80
SB-2	784	305	0 - 0.5	0.6	5.65	0.60	3.39
UB-IRA-4-L1	692,693,2210,2211	486	0 - 0.5	13	9.01	13.00	117.10
UB-IRA-4-L1	2210A	12	0 - 0.5	0.021	0.23	0.02	0.00
UB-IRA-17-L1	995,996,2759	337	0 - 0.5	5.1	6.24	5.10	31.80
UB-IRA-18-L1	998,2761	1,480	0 - 0.5	15.4	27.40	15.40	422.01
UB-IRA-19-L1	690	1,288	0 - 0.5	4.4	23.85	4.40	104.93
UB-IRA-21-L1	691	1,229	0 - 0.5	3.1	22.76	3.10	70.54
UB-MW-9	787,787A,2392	5,271	0 - 0.5	0.022	97.61	0.02	2.15
UB-MW-10	1002,1002C,2782	14,301	0 - 0.5	2.2	264.84	2.20	582.65
UB-SB-1	2785	2,562	0 - 0.5	2.25	47.45	2.25	106.77
UB-SB-3	791,792,2395,2396,2397,2398	14,922	0 - 0.5	8.4	276.34	8.40	2,321.25
UB-SB-4	1015,2798	18,342	0 - 0.5	1.5	339.67	1.50	509.50
UB-SB-7	586,2030,2031,2032,2033	8,084	0 - 0.5	6	149.70	6.00	898.20
UB-SB-8	1016,2801,2802,2803,2804,2805	7,425	0 - 0.5	1.4	137.50	1.40	192.49
UB-SB-9	793,2399,2400,2401,2402,2403,2404	10,171	0 - 0.5	1	188.36	1.00	188.36

**TABLE D-15
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-SB-10	644,2122	22,489	0 - 0.5	0.02	416.47	0.02	8.33
UB-SB-12	1005,1005A,2787,2788	8,076	0 - 0.5	0.525	149.56	5.03	78.52
UB-SB-14	788,789,2393	7,585	0 - 0.5	4.4	140.46	4.40	618.03
UB-SB-16	1006,1007,2789,2790,2791,2793	7,659	0 - 0.5	0.16	141.83	0.16	22.69
UB-SB-17	699,2216,2217	2,768	0 - 0.5	3.8	51.26	3.80	194.79
UB-SB-19	1013,1014,2796	3,672	0 - 0.5	0.415	68.00	0.42	28.22
UB-SB-19	2796A	76	0 - 0.5	0.021	1.41	0.02	0.03
UB-SS-5	2813	9,459	0 - 0.5	0.12	175.17	0.12	21.02
UB-SS-7	1025,1026,2814,2815	4,607	0 - 0.5	0.54	85.32	0.54	46.07
UB-SS-8	801,2411	3,881	0 - 0.5	0.52	71.86	0.52	37.37
UB-SS-9	2816,2817	7,949	0 - 0.5	0.3	147.21	0.30	44.16
UB-SS-10	700,2218,2219	3,080	0 - 0.5	4.1	57.04	4.10	233.87
UB-SS-11	1021,2809,2810	7,885	0 - 0.5	20	146.02	20.00	2,920.30
UB-SS-12	797,2408,2409	11,625	0 - 0.5	0.79	215.28	0.79	170.07
UB-SS-13	1022,2811	7,778	0 - 0.5	1.4	144.03	1.40	201.65
Totals:	--	1,170,096	--	--	21,668.45	--	35,975.98
Volume Weighted Average:							1.66

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	770,2216	494	0.5 - 1	6.3	9.16	6.30	57.68
39D	2030	7,799	0.5 - 1	3.1	144.43	3.10	447.74
51-1-C1	2218	1,128	0.5 - 1	1.4	20.89	1.40	29.25
51-1-C2	622,622A	1,911	0.5 - 1	2.9	35.39	2.90	102.64
51-1-C3	771	4,333	0.5 - 1	0.07	80.25	0.07	5.62
51-1-C4	664,2031,2032,2033,2034	2,883	0.5 - 1	0.025	53.40	0.03	1.33
51-1-C5	772,2219,2220	3,832	0.5 - 1	0.06	70.96	0.06	4.26
51G-01	588,589,590,591,1906,1907,1909	8,320	0.5 - 1	2.8	154.08	2.80	431.41
60G-01	773,2221	6,007	0.5 - 1	0.093	111.25	0.09	10.35
60G-01	773B	241	0.5 - 1	0.021	4.46	0.02	0.09
60G-02	665,2036,2036A,2037	10,594	0.5 - 1	1.54	196.18	1.54	302.12
BA-1	774	1,853	0.5 - 1	202	34.31	202.00	6,930.14
BA-2	623,1956	1,556	0.5 - 1	0.083	28.82	0.08	2.39
MG-01	775,776,2224	103	0.5 - 1	0.105	1.91	0.11	0.20
MG-02	577,578,1884,1885,1886,1887	3,461	0.5 - 1	0.28	64.10	0.28	17.95
MG-03	777,778,2225,2226,2227	1,869	0.5 - 1	0.0225	34.61	0.02	0.78
MG-04	667,668,669,2040,2041,2042	964	0.5 - 1	0.019	17.85	0.02	0.34
MG-05	779	343	0.5 - 1	0.3	6.35	0.30	1.91
MG-06	624	483	0.5 - 1	0.172	8.95	0.17	1.54
MG-07	780,781,2228	1,117	0.5 - 1	0.136	20.69	0.14	2.81
MG-08	670,671,672,2043,2044	1,344	0.5 - 1	0.056	24.89	0.06	1.39
MG-09	782,2229	1,713	0.5 - 1	0.136	31.72	0.14	4.31
MG-10	592,593,1910,1911	1,271	0.5 - 1	1.03	23.54	1.03	24.25
MG-11	783,784,2230,2231,2232	3,478	0.5 - 1	7.6	64.40	7.60	489.47
MG-12	673,2045	521	0.5 - 1	0.02	9.64	0.02	0.19
MG-13	785	400	0.5 - 1	0.019	7.41	0.02	0.14
MG-14	625	400	0.5 - 1	0.33	7.41	0.33	2.44
MG-15	786	400	0.5 - 1	0.18	7.41	0.18	1.33
MG-16	674	400	0.5 - 1	0.22	7.41	0.22	1.63
MG-17	787	183	0.5 - 1	0.252	3.40	0.25	0.86
MG-18	565,566,1862	494	0.5 - 1	0.168	9.14	0.17	1.54
MG-19	788,2233,2234	600	0.5 - 1	0.026	11.11	0.03	0.29
MG-20	675,2046,2047	526	0.5 - 1	0.16	9.74	0.16	1.56
MG-21	789,2235	941	0.5 - 1	0.049	17.42	0.05	0.85
MG-22	626,1959	1,497	0.5 - 1	0.053	27.73	0.05	1.47
MG-23	790,2236,2237	1,056	0.5 - 1	0.26	19.55	0.26	5.08
MG-24	676,677,2048,2049,2050,2051	6,952	0.5 - 1	0.62	128.74	0.62	79.82
MG-25	791,2238	907	0.5 - 1	0.195	16.79	0.20	3.27
MG-26	594,1912	856	0.5 - 1	0.091	15.85	0.09	1.44

**TABLE D-15
POST-REMEDIATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
MG-27	792,2239	1,182	0.5 - 1	0.08	21.89	0.08	1.75
MG-28	678,2052	1,629	0.5 - 1	0.068	30.16	0.07	2.05
MG-29	793,2240	1,200	0.5 - 1	0.021	22.22	0.02	0.47
MG-30	627,1960	600	0.5 - 1	0.052	11.11	0.05	0.58
MG-31	794	400	0.5 - 1	0.023	7.41	0.02	0.17
MG-32	679,2053	600	0.5 - 1	0.015	11.11	0.02	0.17
MG-33	795,2241	4,453	0.5 - 1	0.035	82.45	0.04	2.89
MG-34	579,1888	3,134	0.5 - 1	0.018	58.04	0.02	1.04
RAA10-N-AA2	802,803,2248,2249	10,120	0.5 - 1	0.79	187.41	0.79	148.05
RAA10-N-AA4	804,2251,2252,2253	7,263	0.5 - 1	0.048	134.50	0.05	6.46
RAA10-N-AA5	632,1970	9,394	0.5 - 1	0.016	173.97	0.02	2.78
RAA10-N-AA6	805,2254	4,576	0.5 - 1	0.183	84.75	0.18	15.51
RAA10-N-AA7	682,2062,2063,2064,2065	7,693	0.5 - 1	0.015	142.47	0.02	2.14
RAA10-N-AA10	680,2054,2055,2056,2057,2058,2059	14,308	0.5 - 1	0.018	264.96	0.02	4.77
RAA10-N-AA12	797,798,2244,2245	8,881	0.5 - 1	0.69	164.46	0.69	113.48
RAA10-N-AA14	628,1961,1962,1963,1964,1965,1966,1967	11,316	0.5 - 1	0.37	209.55	0.37	77.53
RAA10-N-AA18	800,801,2246,2247	10,460	0.5 - 1	1.06	193.70	1.06	205.32
RAA10-N-AA18	801A	235	0.5 - 1	0.021	4.34	0.02	0.09
RAA10-N-AA19	681,681A,681B	2,617	0.5 - 1	0.93	48.46	0.93	45.06
RAA10-N-AA19	681C	3,096	0.5 - 1	0.021	57.33	0.02	1.20
RAA10-N-BB21	806,2255	4,334	0.5 - 1	0.025	80.25	0.03	2.01
RAA10-N-CC3	634,1973,1974	12,382	0.5 - 1	0.085	229.29	0.09	19.49
RAA10-N-CC4	811,2270,2271,2272	8,030	0.5 - 1	0.11	148.71	0.11	16.36
RAA10-N-CC8	684,2075,2076	9,978	0.5 - 1	1.54	184.77	1.54	284.55
RAA10-N-CC10	595,596,1914,1915,1916,1917,1918,1919	4,527	0.5 - 1	0.83	83.84	0.83	69.59
RAA10-N-CC12	807,2262	6,298	0.5 - 1	0.0185	116.64	0.02	2.16
RAA10-N-CC14	683,2068,2069,2070,2071	9,558	0.5 - 1	2.7	177.00	2.70	477.91
RAA10-N-CC18	808,2263	8,946	0.5 - 1	0.021	165.66	0.02	3.48
RAA10-N-CC18	808A	65	0.5 - 1	0.12	1.20	0.12	0.14
RAA10-N-CC20	633,1972	5,311	0.5 - 1	3.7	98.35	3.70	363.89
RAA10-N-CC22	809,2264	3,359	0.5 - 1	1.84	62.19	1.84	114.44
RAA10-N-CC22	2264A	140	0.5 - 1	0.021	2.59	0.02	0.05
RAA10-N-CC22.5	2072	171	0.5 - 1	14.9	3.16	14.90	47.06
RAA10-N-DD22.5	2273	1,556	0.5 - 1	0.193	28.81	0.19	5.56
RAA10-N-DD22.5	2273A	32	0.5 - 1	0.021	0.60	0.02	0.01
RAA10-N-DPO	685,2077,2078	8,994	0.5 - 1	1.645	166.56	1.65	273.99
RAA10-N-EE3	815,816,2288	6,719	0.5 - 1	0.37	124.42	0.37	46.03
RAA10-N-EE4	687,2081,2082,2083	9,378	0.5 - 1	0.11	173.67	0.11	19.10
RAA10-N-EE5	2289,2290,2291	5,991	0.5 - 1	0.82	110.95	0.82	90.98
RAA10-N-EE7	635,1977,1978,1979	7,733	0.5 - 1	0.75	143.21	0.75	107.40
RAA10-N-EE8	817,2292,2293,2294,2295	5,772	0.5 - 1	0.54	106.88	0.54	57.72
RAA10-N-EE10	567,1863,1864,1865,1866,1867,1868,1869,1870,1871,1872	9,324	0.5 - 1	0.84	172.66	0.84	145.03
RAA10-N-EE14	812,813,814,2280,2281,2282	11,808	0.5 - 1	0.078	218.66	0.08	17.06
RAA10-N-EE18	686,2080	11,253	0.5 - 1	6.6	208.40	6.60	1,375.42
RAA10-N-EE18	686A	88	0.5 - 1	0.021	1.63	0.02	0.03
RAA10-N-EE20	2283	9,979	0.5 - 1	0.02	184.79	0.02	3.70
RAA10-N-EE22	1976	5,798	0.5 - 1	0.02	107.38	0.02	2.15
RAA10-N-EE23	2284	308	0.5 - 1	1.87	5.70	1.87	10.66
RAA10-N-FF23	2296	2,289	0.5 - 1	0.72	42.38	0.72	30.52
RAA10-N-GG4	561,1853,1854,1855,1856,1857	9,597	0.5 - 1	0.33	177.73	0.33	58.65
RAA10-N-GG5	820,821,2309,2310,2311	5,545	0.5 - 1	0.124	102.69	0.12	12.73
RAA10-N-GG6	2092	20,799	0.5 - 1	0.0205	385.17	0.02	7.90
RAA10-N-GG14	819,2302,2303A	23,858	0.5 - 1	0.142	441.81	0.14	62.74
RAA10-N-GG18	689,2088,2089	13,196	0.5 - 1	0.0195	244.37	0.02	4.77
RAA10-N-GG20	2304	9,997	0.5 - 1	0.0195	185.13	0.02	3.61
RAA10-N-GG22	1981	10,073	0.5 - 1	0.0195	186.54	0.02	3.64
RAA10-N-GG24	2305	168	0.5 - 1	0.142	3.12	0.14	0.44
RAA10-N-HH24	2093	1,828	0.5 - 1	0.31	33.85	0.31	10.49
RAA10-N-II5	636,637,638,1984,1985,1986	10,661	0.5 - 1	0.138	197.42	0.14	27.24
RAA10-N-II7	825,826,2328,2329,2330,2332	10,355	0.5 - 1	0.079	191.75	0.08	15.15
RAA10-N-II8	691,692,693,2098,2099	8,351	0.5 - 1	0.15	154.65	0.15	23.20
RAA10-N-II16	1893	21,113	0.5 - 1	2.15	390.99	2.15	840.62
RAA10-N-II18	823,2323,2325	7,869	0.5 - 1	0.12	145.72	0.12	17.49
RAA10-N-II20	2097	8,642	0.5 - 1	0.02	160.04	0.02	3.20
RAA10-N-II24	2326	1,511	0.5 - 1	0.16	27.98	0.16	4.48
RAA10-N-JJ6	829,830,831,2341	6,288	0.5 - 1	0.045	116.44	0.05	5.24

**TABLE D-15
POST-REMEDIAION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-JJ10	827,827A,2338	2,764	0.5 - 1	1.47	51.19	1.47	75.25
RAA10-N-JJ19	568,1873	1,900	0.5 - 1	73	35.19	73.00	2,568.52
RAA10-N-JJ20	828,828A,2339,2340	6,905	0.5 - 1	4	127.88	4.00	511.52
RAA10-N-JJ22	694,695,696,697,2102	9,012	0.5 - 1	0.33	166.89	0.33	55.08
RAA10-N-K8	832	176	0.5 - 1	1.6	3.26	1.60	5.21
RAA10-N-KK5	640,641,1991,1992,1993	8,745	0.5 - 1	0.53	161.95	0.53	85.83
RAA10-N-KK10	834,834A	4,914	0.5 - 1	0.0175	90.99	0.02	1.59
RAA10-N-KK16	582,1894	11,146	0.5 - 1	0.037	206.40	0.04	7.64
RAA10-N-KK18	835,836,2350,2351	5,657	0.5 - 1	0.0185	104.75	0.02	1.94
RAA10-N-KK20	699,700,2106,2107,2108,2109,2110	10,198	0.5 - 1	0.41	188.85	0.41	77.43
RAA10-N-KK22	837,838,839,839A,2352,2353	5,391	0.5 - 1	0.45	99.83	0.45	44.92
RAA10-N-L8	840,841,2361,2363	5,989	0.5 - 1	2.15	110.91	2.15	238.46
RAA10-N-LL6	843,844,2370,2371	6,611	0.5 - 1	0.211	122.43	0.21	25.83
RAA10-N-LL12	701,2115	18,493	0.5 - 1	0.059	342.46	0.06	20.21
RAA10-N-M9	845,2381	1,078	0.5 - 1	1.74	19.96	1.74	34.72
RAA10-N-MM6	703,704,2122,2123	8,942	0.5 - 1	6.3	165.60	6.30	1,043.28
RAA10-N-MM7	849,2385,2386	4,751	0.5 - 1	0.084	87.98	0.08	7.39
RAA10-N-MM12	597	14,286	0.5 - 1	0.024	264.56	0.02	6.35
RAA10-N-MM18	848,2384	7,092	0.5 - 1	0.4	131.34	0.40	52.53
RAA10-N-N9	604,605,1937,1938	520	0.5 - 1	0.168	9.63	0.17	1.62
RAA10-N-N10	598,599,1930,1931	1,752	0.5 - 1	4.3	32.44	4.30	139.50
RAA10-N-N11	850	50	0.5 - 1	370	0.93	370.00	345.75
RAA10-N-N11	2388	12	0.5 - 1	0.021	0.23	0.02	0.00
RAA10-N-NN7	858,859,860,861,2406,2407,2408,2409	9,969	0.5 - 1	0.322	184.62	0.32	59.45
RAA10-N-NN10	856,856A	6,279	0.5 - 1	0.051	116.28	0.05	5.93
RAA10-N-NN12	707,707A	5,762	0.5 - 1	0.029	106.70	0.03	3.09
RAA10-N-NN14	857	12,141	0.5 - 1	0.019	224.83	0.02	4.27
RAA10-N-NN18	642,2001	7,424	0.5 - 1	3	137.48	3.00	412.44
RAA10-N-O7	862,863,2414,2415,2416,2417	9,134	0.5 - 1	0.028	169.15	0.03	4.74
RAA10-N-O07	865,866,867,2418,2419,2420	10,503	0.5 - 1	0.39	194.50	0.39	75.85
RAA10-N-O08	708,709,2132,2133	9,589	0.5 - 1	0.094	177.58	0.09	16.69
RAA10-N-O016	569,570,1874	10,134	0.5 - 1	0.042	187.67	0.04	7.88
RAA10-N-PP8	711,712,2135	11,734	0.5 - 1	0.029	217.30	0.03	6.30
RAA10-N-PP12	868,869,870,2424	4,847	0.5 - 1	0.37	89.77	0.37	33.21
RAA10-N-Q7	873,874,2430,2431,2432,2433	9,652	0.5 - 1	0.0335	178.73	0.03	5.99
RAA10-N-QQ8	877,878,2437	13,733	0.5 - 1	0.29	254.31	0.29	73.75
RAA10-N-QQ12	643,2003	13,259	0.5 - 1	0.26	245.53	0.26	63.84
RAA10-N-RR10	713,714,2139	15,953	0.5 - 1	1.6	295.43	1.60	472.68
RAA10-N-S1	1941	7,670	0.5 - 1	0.63	142.04	0.63	89.49
RAA10-N-S2	879,2442,2443	24,930	0.5 - 1	0.021	461.66	0.02	9.69
RAA10-N-S7	715,716,2142,2143	8,851	0.5 - 1	0.12	163.91	0.12	19.67
RAA10-N-U1	2451	12,258	0.5 - 1	0.078	227.00	0.08	17.71
RAA10-N-U3	644,2006,2007	10,706	0.5 - 1	0.028	198.25	0.03	5.55
RAA10-N-U4	882,883,2455,2456,2457,2458	11,211	0.5 - 1	0.173	207.61	0.17	35.92
RAA10-N-U5	718,719,2151,2152,2153,2154	9,458	0.5 - 1	0.099	175.15	0.10	17.34
RAA10-N-U6	884,2459,2460	8,938	0.5 - 1	0.31	165.53	0.31	51.31
RAA10-N-W1	2463	3,960	0.5 - 1	0.132	73.33	0.13	9.68
RAA10-N-W3	720,2157	200	0.5 - 1	0.022	3.71	0.02	0.08
RAA10-N-W5	885,886,887,2467,2468,2469	11,921	0.5 - 1	0.06	220.75	0.06	13.25
RAA10-N-W6	609,1944,1945	9,960	0.5 - 1	1.93	184.45	1.93	355.99
RAA10-N-W7	888,889,2470,2471,2472	10,086	0.5 - 1	0.15	186.78	0.15	28.02
RAA10-N-W8	721,722,2158,2159,2160,2161,2162	5,294	0.5 - 1	0.25	98.03	0.25	24.51
RAA10-N-X19	890,891,2473	1,655	0.5 - 1	11.1	30.65	11.10	340.27
RAA10-N-Y3	902,2488,2489,2490,2492,2493	10,087	0.5 - 1	0.022	186.80	0.02	4.11
RAA10-N-Y6	725,2166,2167,2168	11,636	0.5 - 1	0.011	215.49	0.01	2.37
RAA10-N-Y7	903,904,2494,2495,2496,2497,2498	13,634	0.5 - 1	0.169	252.48	0.17	42.67
RAA10-N-Y18	895,896,897,898,2480,2481	8,437	0.5 - 1	3.86	156.25	3.86	603.12
RAA10-N-Y20	571	2,110	0.5 - 1	21.4	39.07	21.40	836.19
RAA10-N-Z20.5	610	1,728	0.5 - 1	37	32.00	37.00	1,183.85
RAA10-N-Z20.5	610A	172	0.5 - 1	0.021	3.19	0.02	0.07
RAA10-UB-11	1899	319	0.5 - 1	0.39	5.91	0.39	2.31
RAA10-W-A18	909	325	0.5 - 1	0.023	6.02	0.02	0.14

**TABLE D-15
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT (PAVED & UNPAVED)**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-B19	913,2508	1,535	0.5 - 1	0.02	28.42	0.02	0.57
RAA10-W-C19	731	939	0.5 - 1	0.0195	17.38	0.02	0.34
RAA10-W-D20	919,2512,2513,2514	2,372	0.5 - 1	0.019	43.93	0.02	0.83
RAA10-W-E20	922	497	0.5 - 1	0.0095	9.20	0.01	0.09
RAA10-W-G21	929	736	0.5 - 1	0.019	13.62	0.02	0.26
RAA10-W-I22	938	854	0.5 - 1	0.45	15.81	0.45	7.12
SB-1	974	702	0.5 - 1	0.6	12.99	0.60	7.80
SB-2	658	305	0.5 - 1	0.6	5.65	0.60	3.39
Trench A	975,976,976A,2572,2573	4,317	0.5 - 1	100	79.95	100.00	7,995.13
Trench B	764,2202	4,437	0.5 - 1	340	82.17	340.00	27,939.04
Trench B	2203	223	0.5 - 1	0.021	4.14	0.02	0.09
Trench E	977,2574,2575	9,723	0.5 - 1	0.02	180.06	0.02	3.60
UB-MW-9	659,659A,2024	4,290	0.5 - 1	0.022	79.45	0.02	1.75
UB-MW-10	587,587A,1905	14,301	0.5 - 1	2.2	264.84	2.20	582.65
UB-SB-1	2578	2,562	0.5 - 1	2.4	47.45	2.40	113.88
UB-SB-3	993,994,2591,2593,2594,2595	14,922	0.5 - 1	8.4	276.34	8.40	2,321.25
UB-SB-4	769,2210	18,342	0.5 - 1	1.5	339.67	1.50	509.50
UB-SB-7	995,2596,2597,2598,2599	8,084	0.5 - 1	3.013	149.71	3.01	451.06
UB-SB-8	573,1877,1878,1879,1880,1881	7,424	0.5 - 1	1.4	137.49	1.40	192.49
UB-SB-9	998,2601,2602,2603,2604,2605,2606	10,171	0.5 - 1	1	188.36	1.00	188.36
UB-SB-10	766,2206	22,125	0.5 - 1	0.02	409.72	0.02	8.19
UB-SB-12	981,981A,2580,2581	8,076	0.5 - 1	0.85	149.56	0.85	127.12
UB-SB-14	620,621,1954	7,585	0.5 - 1	0.2	140.46	0.20	28.09
UB-SB-16	982,983,2582,2583,2584,2586	8,069	0.5 - 1	2.4	149.43	2.40	358.63
UB-SB-17	768,2207,2208	14,000	0.5 - 1	5.7	259.25	5.70	1,477.75
UB-SB-18	991,2590	1,544	0.5 - 1	3.2	28.59	3.20	91.49
UB-SB-19	660,661,2025	3,555	0.5 - 1	0.415	65.83	0.42	27.32
Totals:	--	1,170,096	--	--	21,668.45	--	67,019.24
Volume Weighted Average:							3.09

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:	--	1,170,096	--	--	43,336.91	--	102,995.22
Volume Weighted Average:							2.38

Notes:

1. Polygon ID and area based on information shown on Figures D-17 and D-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 D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	477	570	1 - 2	6.3	21.10	6.30	132.93
39D	390	7,906	1 - 2	3.1	292.82	3.10	907.73
51-1-C1	479	1,128	1 - 2	1.4	41.79	1.40	58.50
51-1-C2	342	1,911	1 - 2	2.9	70.79	2.90	205.28
51-1-C3	480	4,333	1 - 2	0.07	160.49	0.07	11.23
51-1-C4	391	2,883	1 - 2	0.025	106.79	0.03	2.67
51-1-C5	481	3,832	1 - 2	0.06	141.91	0.06	8.51
51G-01	316	8,320	1 - 2	0.106	308.16	0.11	32.66
60G-01	482	241	1 - 2	0.021	8.93	0.02	0.19
60G-01	482A	5,668	1 - 2	0.064	209.93	0.06	13.44
60G-02	392	10,594	1 - 2	0.53	392.36	0.53	207.95
BA-1	483	1,853	1 - 2	202	68.62	202.00	13,860.28
BA-2	343	1,556	1 - 2	0.083	57.64	0.08	4.78
MG-01	489	6,737	1 - 2	0.0175	249.51	0.02	4.37
MG-02	307	10,090	1 - 2	0.037	373.70	0.04	13.83
RAA10-N-AA2	397	10,246	1 - 2	0.049	379.48	0.05	18.59
RAA10-N-AA4	496	7,263	1 - 2	0.038	269.01	0.04	10.22
RAA10-N-AA5	398	9,394	1 - 2	0.019	347.94	0.02	6.61
RAA10-N-AA6	497	4,576	1 - 2	0.019	169.49	0.02	3.22
RAA10-N-AA7	348	7,693	1 - 2	0.073	284.94	0.07	20.80
RAA10-N-AA10	490	14,308	1 - 2	0.415	529.92	0.42	219.92
RAA10-N-AA12	395	8,881	1 - 2	0.21	328.92	0.21	69.07
RAA10-N-AA14	491	9,118	1 - 2	0.3	337.69	0.30	101.31
RAA10-N-AA18	347A	235	1 - 2	0.021	8.69	0.02	0.18
RAA10-N-AA18	347	5,885	1 - 2	590	217.95	590.00	128,593.34
RAA10-N-AA19	493C	3,096	1 - 2	0.021	114.65	0.02	2.41
RAA10-N-AA19	493,493A,493B	2,617	1 - 2	1,700	96.91	1,700.00	164,753.30
RAA10-N-BB21	498	8,428	1 - 2	9.5	312.16	9.50	2,965.53
RAA10-N-CC3	319	12,382	1 - 2	0.032	458.59	0.03	14.67
RAA10-N-CC4	508	8,030	1 - 2	0.036	297.42	0.04	10.71
RAA10-N-CC8	404	9,978	1 - 2	0.055	369.55	0.06	20.33
RAA10-N-CC10	400,401	4,527	1 - 2	0.038	167.68	0.04	6.37
RAA10-N-CC12	504	6,298	1 - 2	0.0195	233.27	0.02	4.55
RAA10-N-CC14	349	9,558	1 - 2	0.26	354.01	0.26	92.04
RAA10-N-CC18	505	8,946	1 - 2	0.021	331.33	0.02	6.96
RAA10-N-CC22	402	4,125	1 - 2	100	152.77	100.00	15,276.96
RAA10-N-DD22.5	509	1,588	1 - 2	134	58.81	134.00	7,880.94
RAA10-N-DPO	511	4,360	1 - 2	1.59	161.47	1.59	256.73
RAA10-N-EE3	353	6,719	1 - 2	0.018	248.85	0.02	4.48
RAA10-N-EE4	517	9,378	1 - 2	0.0185	347.35	0.02	6.43
RAA10-N-EE5	408,409,410	5,991	1 - 2	0.077	221.90	0.08	17.09
RAA10-N-EE7	518,519,520	6,671	1 - 2	0.343	247.09	0.34	84.75
RAA10-N-EE8	320,321	5,444	1 - 2	0.11	201.63	0.11	22.18
RAA10-N-EE10	512,513	7,505	1 - 2	0.115	277.95	0.12	31.96
RAA10-N-EE14	309	10,872	1 - 2	0.0185	402.66	0.02	7.45
RAA10-N-EE18	514	11,267	1 - 2	0.445	417.29	0.45	185.69
RAA10-N-EE18	514A	88	1 - 2	0.021	3.27	0.02	0.07
RAA10-N-EE20	407	10,650	1 - 2	0.019	394.46	0.02	7.49
RAA10-N-EE22	515	6,880	1 - 2	0.99	254.83	0.99	252.28
RAA10-N-GG4	528	9,597	1 - 2	0.06	355.46	0.06	21.33
RAA10-N-GG5	356,357	5,546	1 - 2	0.034	205.40	0.03	6.98
RAA10-N-GG6	529	16,488	1 - 2	1.3	610.65	1.30	793.85
RAA10-N-GG7	415,416	7,291	1 - 2	1.41	270.04	1.41	380.75
RAA10-N-GG14	524	16,770	1 - 2	0.0185	621.12	0.02	11.49
RAA10-N-GG18	413	15,139	1 - 2	5.3	560.70	5.30	2,971.70
RAA10-N-GG20	525	10,000	1 - 2	0.0195	370.37	0.02	7.22
RAA10-N-GG22	298	11,815	1 - 2	0.018	437.61	0.02	7.88
RAA10-N-GG24	526	928	1 - 2	0.196	34.37	0.20	6.74
RAA10-N-II5	359,360	10,661	1 - 2	0.036	394.84	0.04	14.21
RAA10-N-II7	535	8,789	1 - 2	0.18	325.51	0.18	58.59

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

1- TO 2-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-II8	418	8,042	1 - 2	0.59	297.85	0.59	175.73
RAA10-N-II10	322	3,599	1 - 2	0.012	133.31	0.01	1.60
RAA10-N-II16	532	22,574	1 - 2	0.058	836.07	0.06	48.49
RAA10-N-II20	417	8,736	1 - 2	0.018	323.56	0.02	5.82
RAA10-N-II24	533	2,564	1 - 2	0.018	94.95	0.02	1.71
RAA10-N-JJ6	539	6,288	1 - 2	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	537	2,764	1 - 2	0.48	102.38	0.48	49.14
RAA10-N-JJ19	310	1,900	1 - 2	176	70.37	176.00	12,385.17
RAA10-N-JJ20	538	6,905	1 - 2	0.046	255.76	0.05	11.76
RAA10-N-JJ22	419	9,012	1 - 2	0.3	333.79	0.30	100.14
RAA10-N-K8	421	2,359	1 - 2	8.2	87.36	8.20	716.34
RAA10-N-KK5	303	8,745	1 - 2	0.029	323.90	0.03	9.39
RAA10-N-KK10	544	4,913	1 - 2	0.018	181.98	0.02	3.28
RAA10-N-KK16	362	11,146	1 - 2	0.019	412.80	0.02	7.84
RAA10-N-KK18	545	5,657	1 - 2	0.034	209.50	0.03	7.12
RAA10-N-KK20	423	10,198	1 - 2	0.057	377.69	0.06	21.53
RAA10-N-KK22	546	5,391	1 - 2	0.084	199.67	0.08	16.77
RAA10-N-LL6	424	6,611	1 - 2	0.0185	244.86	0.02	4.53
RAA10-N-LL12	547	18,493	1 - 2	0.041	684.92	0.04	28.08
RAA10-N-M7	554	8,582	1 - 2	7.1	317.87	7.10	2,256.84
RAA10-N-M9	324	2,007	1 - 2	5.5	74.34	5.50	408.89
RAA10-N-MM6	557	8,942	1 - 2	0.14	331.20	0.14	46.37
RAA10-N-MM7	366	4,751	1 - 2	0.0185	175.96	0.02	3.26
RAA10-N-MM12	555	14,286	1 - 2	0.0185	529.12	0.02	9.79
RAA10-N-MM18	427	7,092	1 - 2	0.032	262.67	0.03	8.41
RAA10-N-N10	558	1,894	1 - 2	30	70.15	30.00	2,104.38
RAA10-N-NN7	429	9,969	1 - 2	0.02	369.24	0.02	7.38
RAA10-N-NN10	428	6,279	1 - 2	0.018	232.55	0.02	4.19
RAA10-N-NN12	563	5,762	1 - 2	0.018	213.41	0.02	3.84
RAA10-N-NN14	311	12,141	1 - 2	0.111	449.66	0.11	49.91
RAA10-N-NN18	564	7,424	1 - 2	0.2	274.96	0.20	54.99
RAA10-N-O5	566	7,104	1 - 2	500	263.12	500.00	131,561.39
RAA10-N-O7	430	8,449	1 - 2	1.35	312.94	1.35	422.47
RAA10-N-OO7	328	10,503	1 - 2	0.031	388.99	0.03	12.06
RAA10-N-OO8	568	9,589	1 - 2	0.0195	355.16	0.02	6.93
RAA10-N-OO16	567	10,134	1 - 2	0.018	375.35	0.02	6.76
RAA10-N-PP8	570	11,734	1 - 2	0.0185	434.60	0.02	8.04
RAA10-N-PP12	431	4,847	1 - 2	0.098	179.53	0.10	17.59
RAA10-N-Q3	571	11,466	1 - 2	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	432	9,652	1 - 2	0.62	357.47	0.62	221.63
RAA10-N-QQ8	297	13,733	1 - 2	0.018	508.62	0.02	9.16
RAA10-N-QQ12	572	13,259	1 - 2	0.011	491.07	0.01	5.40
RAA10-N-RR10	573	15,953	1 - 2	0.02225	590.85	0.02	13.15
RAA10-N-S1	434	7,670	1 - 2	0.0195	284.08	0.02	5.54
RAA10-N-S2	574	13,191	1 - 2	0.018	488.57	0.02	8.79
RAA10-N-S7	435	8,356	1 - 2	0.16	309.49	0.16	49.52
RAA10-N-U1	329	9,778	1 - 2	0.019	362.16	0.02	6.88
RAA10-N-U2	580	11,518	1 - 2	0.0185	426.57	0.02	7.89
RAA10-N-U3	437	11,160	1 - 2	0.108	413.35	0.11	44.64
RAA10-N-U4	581	11,987	1 - 2	0.019	443.95	0.02	8.44
RAA10-N-U5	373	9,436	1 - 2	0.036	349.49	0.04	12.58
RAA10-N-U6	582	7,623	1 - 2	0.07	282.33	0.07	19.76
RAA10-N-U7	438	6,711	1 - 2	2.7	248.55	2.70	671.07
RAA10-N-W1	583	6,984	1 - 2	0.026	258.67	0.03	6.73
RAA10-N-W3	439	8,488	1 - 2	0.019	314.38	0.02	5.97
RAA10-N-W4	586	10,534	1 - 2	0.034	390.13	0.03	13.26
RAA10-N-W5	374,375	10,027	1 - 2	0.097	371.38	0.10	36.02

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

1- TO 2-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-W6	587	9,940	1 - 2	0.067	368.15	0.07	24.67
RAA10-N-W7	440	9,489	1 - 2	0.23	351.45	0.23	80.83
RAA10-N-W8	588	5,294	1 - 2	0.79	196.06	0.79	154.89
RAA10-N-X19	330	1,655	1 - 2	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	593	10,818	1 - 2	0.0195	400.68	0.02	7.81
RAA10-N-Y6	376	11,636	1 - 2	0.0185	430.98	0.02	7.97
RAA10-N-Y7	594	13,634	1 - 2	0.22	504.95	0.22	111.09
RAA10-N-Y18	590,591	5,300	1 - 2	45	196.31	45.00	8,833.74
RAA10-N-Y20	441	2,110	1 - 2	50	78.15	50.00	3,907.42
RAA10-N-Z20.5	444A	172	1 - 2	0.021	6.38	0.02	0.13
RAA10-N-Z20.5	444	1,728	1 - 2	62	63.99	62.00	3,967.49
RAA10-W-A18	596	325	1 - 2	0.017	12.04	0.02	0.20
RAA10-W-B19	598	1,535	1 - 2	0.0185	56.84	0.02	1.05
RAA10-W-C19	601	939	1 - 2	0.0185	34.76	0.02	0.64
RAA10-W-D20	336	2,372	1 - 2	0.0185	87.86	0.02	1.63
RAA10-W-E20	379	497	1 - 2	0.0095	18.41	0.01	0.17
RAA10-W-G21	453	736	1 - 2	0.0185	27.24	0.02	0.50
RAA10-W-I22	617	854	1 - 2	0.0185	31.62	0.02	0.59
SB-1	643	702	1 - 2	0.6	25.99	0.60	15.59
SB-2	470	305	1 - 2	0.6	11.31	0.60	6.79
Trench A	644	4,317	1 - 2	100	159.91	100.00	15,990.54
Trench B	315	7,596	1 - 2	340	281.33	340.00	95,652.34
Trench E	645	9,723	1 - 2	0.02	360.12	0.02	7.20
UB-MW-9	472	3,592	1 - 2	0.022	133.04	0.02	2.93
UB-MW-10	471	14,301	1 - 2	2.2	529.68	2.20	1,165.30
UB-SB-1	648	2,562	1 - 2	2.4	94.91	2.40	227.78
UB-SB-3	655	9,808	1 - 2	8.4	363.28	8.40	3,051.52
UB-SB-4	295	14,527	1 - 2	1.5	538.05	1.50	807.08
UB-SB-7	656	3,801	1 - 2	3.013	140.77	3.01	424.14
UB-SB-8	475	7,424	1 - 2	1.4	274.97	1.40	384.96
UB-SB-9	658	10,171	1 - 2	1	376.72	1.00	376.72
UB-SB-10	341	22,125	1 - 2	0.02	819.44	0.02	16.39
UB-SB-12	650	8,076	1 - 2	0.85	299.10	0.85	254.24
UB-SB-14	473	7,584	1 - 2	0.2	280.90	0.20	56.18
UB-SB-16	651	8,125	1 - 2	2.4	300.92	2.40	722.21
UB-SB-17	389	4,763	1 - 2	5.7	176.40	5.70	1,005.47
UB-SB-18	654	1,544	1 - 2	3.2	57.18	3.20	182.99
UB-SB-19	474	4,986	1 - 2	0.415	184.68	0.42	76.64
UB-UTL-1	308	16,155	1 - 2	0.12	598.34	0.12	71.80
UB-UTL-2	347B	3,449	1 - 2	51	127.73	51.00	6,514.36
UB-UTL-3	347C	6,865	1 - 2	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.89	--	1,531,316.89
Volume Weighted Average:							35.34

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	480	570	2 - 3	0.4	21.10	0.40	8.44
39D	388	7,906	2 - 3	0.025	292.82	0.03	7.32
51G-01	482	8,320	2 - 3	0.106	308.16	0.11	32.66
60G-01	345	241	2 - 3	0.021	8.93	0.02	0.19
60G-01	345A	5,668	2 - 3	0.064	209.93	0.06	13.44
60G-02	483	10,594	2 - 3	0.53	392.36	0.53	207.95
BA-1	389	1,853	2 - 3	730	68.62	730.00	50,089.12
BA-2	484	1,556	2 - 3	0.55	57.64	0.55	31.70
MG-01	393	6,737	2 - 3	0.0175	249.51	0.02	4.37
MG-02	490	10,090	2 - 3	0.037	373.70	0.04	13.83
RAA10-N-AA2	494	10,246	2 - 3	0.049	379.48	0.05	18.59
RAA10-N-AA4	347	7,263	2 - 3	0.038	269.01	0.04	10.22
RAA10-N-AA5	497	9,394	2 - 3	0.019	347.94	0.02	6.61

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-AA6	398	4,576	2 - 3	0.019	169.49	0.02	3.22
RAA10-N-AA7	498	7,693	2 - 3	0.073	284.94	0.07	20.80
RAA10-N-AA10	346	14,308	2 - 3	0.415	529.92	0.42	219.92
RAA10-N-AA12	491	8,881	2 - 3	0.21	328.92	0.21	69.07
RAA10-N-AA14	394	9,118	2 - 3	0.3	337.69	0.30	101.31
RAA10-N-AA18	493A	235	2 - 3	0.021	8.69	0.02	0.18
RAA10-N-AA18	493	5,885	2 - 3	590	217.95	590.00	128,593.34
RAA10-N-AA19	305C	3,093	2 - 3	0.021	114.56	0.02	2.41
RAA10-N-AA19	305,305A,305B	2,614	2 - 3	1,700	96.83	1,700.00	164,612.89
RAA10-N-BB21	321	4,269	2 - 3	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	349	12,382	2 - 3	0.032	458.59	0.03	14.67
RAA10-N-CC4	507	8,030	2 - 3	0.036	297.42	0.04	10.71
RAA10-N-CC8	406	9,978	2 - 3	0.055	369.55	0.06	20.33
RAA10-N-CC10	402,403	4,527	2 - 3	0.038	167.68	0.04	6.37
RAA10-N-CC12	503	6,298	2 - 3	0.0195	233.27	0.02	4.55
RAA10-N-CC14	301	9,558	2 - 3	0.26	354.01	0.26	92.04
RAA10-N-CC18	504	8,246	2 - 3	0.021	305.40	0.02	6.41
RAA10-N-CC22	404	4,125	2 - 3	100	152.77	100.00	15,276.96
RAA10-N-DD22.5	508	1,588	2 - 3	134	58.81	134.00	7,880.94
RAA10-N-DPO	510	4,360	2 - 3	1.59	161.47	1.59	256.73
RAA10-N-EE3	410	6,719	2 - 3	0.018	248.85	0.02	4.48
RAA10-N-EE4	517	9,378	2 - 3	0.0185	347.35	0.02	6.43
RAA10-N-EE5	352,353,354	5,991	2 - 3	0.077	221.90	0.08	17.09
RAA10-N-EE7	518,519,520	6,671	2 - 3	0.343	247.09	0.34	84.75
RAA10-N-EE8	411,412	5,444	2 - 3	0.11	201.63	0.11	22.18
RAA10-N-EE10	512,513	7,505	2 - 3	0.115	277.95	0.12	31.96
RAA10-N-EE14	409	10,872	2 - 3	0.0185	402.66	0.02	7.45
RAA10-N-EE18	514	10,905	2 - 3	0.445	403.89	0.45	179.73
RAA10-N-EE18	514A	88	2 - 3	0.021	3.27	0.02	0.07
RAA10-N-EE20	306	10,289	2 - 3	0.019	381.09	0.02	7.24
RAA10-N-EE22	515	6,880	2 - 3	0.99	254.83	0.99	252.28
RAA10-N-GG4	356	9,597	2 - 3	0.06	355.46	0.06	21.33
RAA10-N-GG5	531,532	5,546	2 - 3	0.034	205.40	0.03	6.98
RAA10-N-GG6	418	16,488	2 - 3	1.3	610.65	1.30	793.85
RAA10-N-GG7	534,535	7,291	2 - 3	1.41	270.04	1.41	380.75
RAA10-N-GG14	415	16,770	2 - 3	0.0185	621.12	0.02	11.49
RAA10-N-GG18	527	11,150	2 - 3	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	299	9,883	2 - 3	0.0195	366.02	0.02	7.14
RAA10-N-GG22	528	11,815	2 - 3	0.018	437.61	0.02	7.88
RAA10-N-GG24	416	928	2 - 3	0.196	34.37	0.20	6.74
RAA10-N-II5	539,540	10,661	2 - 3	0.036	394.84	0.04	14.21
RAA10-N-II7	307	8,789	2 - 3	0.18	325.51	0.18	58.59
RAA10-N-II8	541	8,137	2 - 3	0.59	301.36	0.59	177.80
RAA10-N-II10	537	11,654	2 - 3	0.012	431.62	0.01	5.18
RAA10-N-II16	357	23,186	2 - 3	0.058	858.74	0.06	49.81
RAA10-N-II20	538	8,526	2 - 3	0.018	315.78	0.02	5.68
RAA10-N-II24	421	2,564	2 - 3	0.018	94.95	0.02	1.71
RAA10-N-JJ6	424	6,288	2 - 3	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	423	4,181	2 - 3	0.48	154.85	0.48	74.33
RAA10-N-JJ19	542	10,441	2 - 3	176	386.72	176.00	68,062.82
RAA10-N-JJ20	358	7,591	2 - 3	0.046	281.15	0.05	12.93
RAA10-N-JJ22	543	9,012	2 - 3	0.3	333.79	0.30	100.14
RAA10-N-K8	547	2,359	2 - 3	8.2	87.36	8.20	716.34
RAA10-N-KK5	552	8,745	2 - 3	0.029	323.90	0.03	9.39
RAA10-N-KK10	426	8,185	2 - 3	0.018	303.16	0.02	5.46
RAA10-N-KK16	549	14,398	2 - 3	0.019	533.27	0.02	10.13
RAA10-N-KK18	302	9,257	2 - 3	0.034	342.86	0.03	11.66
RAA10-N-KK20	550	10,312	2 - 3	0.057	381.92	0.06	21.77
RAA10-N-KK22	427	5,391	2 - 3	0.084	199.67	0.08	16.77
RAA10-N-LL6	553	8,393	2 - 3	0.0185	310.87	0.02	5.75

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-LL12	361	21,316	2 - 3	0.041	789.50	0.04	32.37
RAA10-N-M7	431	8,582	2 - 3	7.1	317.87	7.10	2,256.84
RAA10-N-M9	559	2,007	2 - 3	5.5	74.34	5.50	408.89
RAA10-N-MM6	433	9,593	2 - 3	0.14	355.31	0.14	49.74
RAA10-N-MM7	563	7,120	2 - 3	0.0185	263.69	0.02	4.88
RAA10-N-MM12	362	14,286	2 - 3	0.0185	529.12	0.02	9.79
RAA10-N-MM18	562	7,092	2 - 3	0.032	262.67	0.03	8.41
RAA10-N-N10	309	1,894	2 - 3	30	70.15	30.00	2,104.38
RAA10-N-NN7	566	11,883	2 - 3	0.02	440.10	0.02	8.80
RAA10-N-NN10	564	6,279	2 - 3	0.018	232.55	0.02	4.19
RAA10-N-NN12	434	5,762	2 - 3	0.018	213.41	0.02	3.84
RAA10-N-NN14	565	12,141	2 - 3	0.111	449.66	0.11	49.91
RAA10-N-NN18	363	7,424	2 - 3	0.2	274.96	0.20	54.99
RAA10-N-O5	332	7,104	2 - 3	500	263.12	500.00	131,561.39
RAA10-N-O7	569	8,449	2 - 3	1.35	312.94	1.35	422.47
RAA10-N-OO7	571	10,503	2 - 3	0.031	388.99	0.03	12.06
RAA10-N-OO8	364	9,589	2 - 3	0.0195	355.16	0.02	6.93
RAA10-N-OO16	436	10,134	2 - 3	0.018	375.35	0.02	6.76
RAA10-N-PP8	438	11,734	2 - 3	0.0185	434.60	0.02	8.04
RAA10-N-PP12	572	4,847	2 - 3	0.098	179.53	0.10	17.59
RAA10-N-Q3	298	11,466	2 - 3	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	576	9,652	2 - 3	0.62	357.47	0.62	221.63
RAA10-N-QQ8	579	13,733	2 - 3	0.018	508.62	0.02	9.16
RAA10-N-QQ12	439	13,259	2 - 3	0.011	491.07	0.01	5.40
RAA10-N-RR10	365	15,953	2 - 3	0.02225	590.85	0.02	13.15
RAA10-N-S1	580	7,670	2 - 3	0.0195	284.08	0.02	5.54
RAA10-N-S2	440	13,191	2 - 3	0.018	488.57	0.02	8.79
RAA10-N-S7	582	8,356	2 - 3	0.16	309.49	0.16	49.52
RAA10-N-U1	584	9,778	2 - 3	0.019	362.16	0.02	6.88
RAA10-N-U2	366	11,518	2 - 3	0.0185	426.57	0.02	7.89
RAA10-N-U3	585	11,160	2 - 3	0.108	413.35	0.11	44.64
RAA10-N-U4	444	11,987	2 - 3	0.019	443.95	0.02	8.44
RAA10-N-U5	586	9,436	2 - 3	0.036	349.49	0.04	12.58
RAA10-N-U6	314	7,623	2 - 3	0.07	282.33	0.07	19.76
RAA10-N-U7	587	6,711	2 - 3	2.7	248.55	2.70	671.07
RAA10-N-W1	445	6,984	2 - 3	0.026	258.67	0.03	6.73
RAA10-N-W3	589	8,488	2 - 3	0.019	314.38	0.02	5.97
RAA10-N-W4	446	10,534	2 - 3	0.034	390.13	0.03	13.26
RAA10-N-W5	590,591	10,027	2 - 3	0.097	371.38	0.10	36.02
RAA10-N-W6	335	9,940	2 - 3	0.067	368.15	0.07	24.67
RAA10-N-W7	592	9,489	2 - 3	0.23	351.45	0.23	80.83
RAA10-N-W8	447	5,294	2 - 3	0.79	196.06	0.79	154.89
RAA10-N-X19	593	1,655	2 - 3	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	449	10,818	2 - 3	0.0195	400.68	0.02	7.81
RAA10-N-Y6	601	11,636	2 - 3	0.0185	430.98	0.02	7.97
RAA10-N-Y7	303	13,634	2 - 3	0.22	504.95	0.22	111.09
RAA10-N-Y18	369,370	5,300	2 - 3	45	196.31	45.00	8,833.74
RAA10-N-Y20	598	2,110	2 - 3	50	78.15	50.00	3,907.42
RAA10-N-Z20.5	602A	172	2 - 3	0.021	6.38	0.02	0.13
RAA10-N-Z20.5	602	1,728	2 - 3	62	63.99	62.00	3,967.49
RAA10-W-A18	451	325	2 - 3	0.017	12.04	0.02	0.20
RAA10-W-B19	373	1,535	2 - 3	0.0185	56.84	0.02	1.05
RAA10-W-C19	337	939	2 - 3	0.0185	34.76	0.02	0.64
RAA10-W-D20	610	2,372	2 - 3	0.0185	87.86	0.02	1.63
RAA10-W-E20	613	497	2 - 3	0.0095	18.41	0.01	0.17
RAA10-W-G21	619	736	2 - 3	0.0185	27.24	0.02	0.50
RAA10-W-I22	461	854	2 - 3	0.0185	31.62	0.02	0.59
SB-1	318	702	2 - 3	0.55	25.99	0.55	14.29

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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
SB-2	651	305	2 - 3	0.6	11.31	0.60	6.79
UB-MW-9	654	5,596	2 - 3	0.035	207.25	0.04	7.25
UB-MW-10	474	16,507	2 - 3	0.16	611.36	0.16	97.82
UB-SB-1	343	2,562	2 - 3	0.029	94.91	0.03	2.75
UB-SB-2	297	9,276	2 - 3	0.08	343.54	0.08	27.48
UB-SB-3	661	10,243	2 - 3	2.3	379.36	2.30	872.53
UB-SB-7	478	3,801	2 - 3	0.033	140.77	0.03	4.65
UB-SB-8	662	7,424	2 - 3	0.15	274.97	0.15	41.25
UB-SB-9	386	10,171	2 - 3	0.25	376.72	0.25	94.18
UB-SB-10	655	23,453	2 - 3	0.18	868.61	0.18	156.35
UB-SB-12	476	8,076	2 - 3	0.037	299.10	0.04	11.07
UB-SB-14	656	7,584	2 - 3	0.96	280.90	0.96	269.66
UB-SB-15	385	3	2 - 3	0.021	0.09	0.02	0.00
UB-SB-15	385A	5,584	2 - 3	0.025	206.83	0.03	5.17
UB-SB-16	657	8,125	2 - 3	8.4	300.92	8.40	2,527.75
UB-SB-17	477	4,763	2 - 3	61	176.40	61.00	10,760.34
UB-SB-19	660	4,527	2 - 3	0.55	167.66	0.55	92.21
UB-UTL-1	408	18,297	2 - 3	0.12	677.67	0.12	81.32
UB-UTL-2	493B	3,449	2 - 3	51	127.73	51.00	6,514.36
UB-UTL-3	493C	6,865	2 - 3	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	1,514,173.95
						Volume Weighted Average:	34.94

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	465	570	3 - 4	0.4	21.10	0.40	8.44
39D	371	7,906	3 - 4	0.025	292.82	0.03	7.32
51G-01	467	8,320	3 - 4	0.106	308.16	0.11	32.66
60G-01	332	241	3 - 4	0.021	8.93	0.02	0.19
60G-01	332A	5,668	3 - 4	0.064	209.93	0.06	13.44
60G-02	468	10,594	3 - 4	0.53	392.36	0.53	207.95
BA-1	372	1,853	3 - 4	730	68.62	730.00	50,089.12
BA-2	469	1,556	3 - 4	0.55	57.64	0.55	31.70
MG-01	376	6,737	3 - 4	0.0175	249.51	0.02	4.37
MG-02	475	10,090	3 - 4	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	3 - 4	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	3 - 4	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	3 - 4	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	3 - 4	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	3 - 4	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	3 - 4	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	3 - 4	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	3 - 4	0.3	337.69	0.30	101.31
RAA10-N-AA18	478A	235	3 - 4	0.021	8.69	0.02	0.18
RAA10-N-AA18	478	5,885	3 - 4	590	217.95	590.00	128,593.34
RAA10-N-AA19	298C	3,093	3 - 4	0.021	114.56	0.02	2.41
RAA10-N-AA19	298,298A,298B	2,614	3 - 4	1,700	96.83	1,700.00	164,612.89
RAA10-N-BB21	313	4,269	3 - 4	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	3 - 4	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	3 - 4	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	3 - 4	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	3 - 4	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	3 - 4	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	3 - 4	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	3 - 4	0.021	305.40	0.02	6.41
RAA10-N-CC22	489	4,125	3 - 4	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	3 - 4	11.7	58.81	11.70	688.11
RAA10-N-EE3	393	6,719	3 - 4	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	3 - 4	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	3 - 4	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	3 - 4	0.11	427.88	0.11	47.07

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE10	496,497	7,505	3 - 4	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	3 - 4	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498	10,905	3 - 4	0.445	403.89	0.45	179.73
RAA10-N-EE18	498A	88	3 - 4	0.021	3.27	0.02	0.07
RAA10-N-EE20	338	10,289	3 - 4	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	3 - 4	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	3 - 4	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	3 - 4	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	3 - 4	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	316	9,883	3 - 4	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	3 - 4	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	3 - 4	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	3 - 4	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	3 - 4	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	3 - 4	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	3 - 4	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	3 - 4	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	3 - 4	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	3 - 4	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	3 - 4	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	3 - 4	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	3 - 4	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	3 - 4	0.046	281.15	0.05	12.93
RAA10-N-JJ22	317	9,012	3 - 4	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	3 - 4	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	3 - 4	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	3 - 4	0.018	303.16	0.02	5.46
RAA10-N-KK16	405	14,398	3 - 4	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	3 - 4	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	3 - 4	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	3 - 4	0.084	199.67	0.08	16.77
RAA10-N-LL6	318	8,393	3 - 4	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	3 - 4	0.041	789.50	0.04	32.37
RAA10-N-M7	538	11,084	3 - 4	7.1	410.52	7.10	2,914.71
RAA10-N-M9	411	2,007	3 - 4	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	3 - 4	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	3 - 4	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	3 - 4	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	3 - 4	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	3 - 4	375	70.15	375.00	26,304.72
RAA10-N-NN7	319	11,883	3 - 4	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	3 - 4	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	3 - 4	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	3 - 4	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	3 - 4	0.2	274.96	0.20	54.99
RAA10-N-O5	550	7,104	3 - 4	500	263.12	500.00	131,561.39
RAA10-N-O7	347	9,416	3 - 4	1.35	348.73	1.35	470.78
RAA10-N-OO7	419	10,503	3 - 4	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	3 - 4	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	3 - 4	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	3 - 4	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	3 - 4	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	3 - 4	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	3 - 4	0.62	357.47	0.62	221.63
RAA10-N-QQ8	424	13,733	3 - 4	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	3 - 4	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	3 - 4	0.02225	590.85	0.02	13.15
RAA10-N-S1	320	7,670	3 - 4	0.0195	284.08	0.02	5.54

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-S2	558	13,191	3 - 4	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	3 - 4	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	3 - 4	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	3 - 4	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	3 - 4	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	3 - 4	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	3 - 4	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	3 - 4	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	3 - 4	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	3 - 4	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	3 - 4	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	3 - 4	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	3 - 4	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	3 - 4	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	3 - 4	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	3 - 4	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	3 - 4	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	3 - 4	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	3 - 4	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	3 - 4	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	3 - 4	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	3 - 4	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580A	172	3 - 4	0.021	6.38	0.02	0.13
RAA10-N-Z20.5	580	1,728	3 - 4	38	63.99	38.00	2,431.69
RAA10-W-A18	436	325	3 - 4	0.017	12.04	0.02	0.20
RAA10-W-B19	324	1,535	3 - 4	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	3 - 4	0.0185	34.76	0.02	0.64
RAA10-W-D20	588	2,372	3 - 4	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	3 - 4	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	3 - 4	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	3 - 4	0.0185	31.62	0.02	0.59
SB-1	367	702	3 - 4	0.55	25.99	0.55	14.29
SB-2	629	305	3 - 4	0.6	11.31	0.60	6.79
UB-MW-9	632	5,596	3 - 4	0.035	207.25	0.04	7.25
UB-MW-10	459	16,507	3 - 4	0.16	611.36	0.16	97.82
UB-SB-1	368	2,562	3 - 4	0.029	94.90	0.03	2.75
UB-SB-2	370	9,276	3 - 4	0.08	343.54	0.08	27.48
UB-SB-3	639	10,243	3 - 4	2.3	379.36	2.30	872.53
UB-SB-7	463	3,801	3 - 4	0.033	140.77	0.03	4.65
UB-SB-8	640	7,424	3 - 4	0.15	274.97	0.15	41.25
UB-SB-9	330	10,171	3 - 4	0.25	376.72	0.25	94.18
UB-SB-10	633	23,453	3 - 4	0.18	868.61	0.18	156.35
UB-SB-12	461	8,076	3 - 4	0.037	299.10	0.04	11.07
UB-SB-14	634	7,584	3 - 4	0.96	280.90	0.96	269.66
UB-SB-15	310	3	3 - 4	0.021	0.09	0.02	0.00
UB-SB-15	310A	5,584	3 - 4	0.025	206.83	0.03	5.17
UB-SB-16	635	8,125	3 - 4	8.4	300.92	8.40	2,527.75
UB-SB-17	462	5,654	3 - 4	61	209.42	61.00	12,774.53
UB-SB-19	638	4,527	3 - 4	0.55	167.66	0.55	92.21
UB-UTL-1	391	18,297	3 - 4	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	3 - 4	51	127.73	51.00	6,514.36
UB-UTL-3	478D	6,865	3 - 4	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	1,517,956.57
Volume Weighted Average:							35.03

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	465	570	4 - 5	0.4	21.10	0.40	8.44
39D	371	7,906	4 - 5	0.025	292.82	0.03	7.32

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
51G-01	467	8,320	4 - 5	0.106	308.16	0.11	32.66
60G-01	332	241	4 - 5	0.021	8.93	0.02	0.19
60G-01	332A	5,668	4 - 5	0.064	209.93	0.06	13.44
60G-02	468	10,594	4 - 5	0.53	392.36	0.53	207.95
BA-1	372	1,853	4 - 5	3.2	68.62	3.20	219.57
BA-2	469	1,556	4 - 5	0.038	57.64	0.04	2.19
MG-01	376	6,737	4 - 5	0.0175	249.51	0.02	4.37
MG-02	475	10,090	4 - 5	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	4 - 5	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	4 - 5	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	4 - 5	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	4 - 5	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	4 - 5	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	4 - 5	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	4 - 5	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	4 - 5	0.3	337.69	0.30	101.31
RAA10-N-AA18	478A	235	4 - 5	0.021	8.69	0.02	0.18
RAA10-N-AA18	478	5,885	4 - 5	590	217.95	590.00	128,593.34
RAA10-N-AA19	298,298A,298B	2,614	4 - 5	1,700	96.83	1,700.00	164,612.89
RAA10-N-AA19	298C	3,093	4 - 5	0.021	114.56	0.02	2.41
RAA10-N-BB21	315	4,269	4 - 5	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	4 - 5	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	4 - 5	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	4 - 5	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	4 - 5	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	4 - 5	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	4 - 5	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	4 - 5	0.021	305.40	0.02	6.41
RAA10-N-CC22	489	4,125	4 - 5	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	4 - 5	11.7	58.81	11.70	688.11
RAA10-N-EE3	393	6,719	4 - 5	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	4 - 5	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	4 - 5	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	4 - 5	0.11	427.88	0.11	47.07
RAA10-N-EE10	496,497	7,505	4 - 5	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	4 - 5	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498	10,905	4 - 5	0.445	403.89	0.45	179.73
RAA10-N-EE18	498A	88	4 - 5	0.021	3.27	0.02	0.07
RAA10-N-EE20	338	10,289	4 - 5	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	4 - 5	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	4 - 5	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	4 - 5	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	4 - 5	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	318	9,883	4 - 5	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	4 - 5	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	4 - 5	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	4 - 5	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	4 - 5	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	4 - 5	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	4 - 5	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	4 - 5	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	4 - 5	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	4 - 5	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	4 - 5	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	4 - 5	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	4 - 5	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	4 - 5	0.046	281.15	0.05	12.93
RAA10-N-JJ22	319	9,012	4 - 5	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	4 - 5	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	4 - 5	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	4 - 5	0.018	303.16	0.02	5.46

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK16	405	14,398	4 - 5	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	4 - 5	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	4 - 5	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	4 - 5	0.084	199.67	0.08	16.77
RAA10-N-LL6	320	8,393	4 - 5	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	4 - 5	0.041	789.50	0.04	32.37
RAA10-N-M7	538	12,042	4 - 5	7.1	445.99	7.10	3,166.52
RAA10-N-M9	411	2,007	4 - 5	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	4 - 5	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	4 - 5	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	4 - 5	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	4 - 5	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	4 - 5	375	70.15	375.00	26,304.72
RAA10-N-NN7	321	11,883	4 - 5	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	4 - 5	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	4 - 5	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	4 - 5	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	4 - 5	0.2	274.96	0.20	54.99
RAA10-N-O5	550	11,382	4 - 5	500	421.55	500.00	210,776.03
RAA10-N-O7	347	9,835	4 - 5	1.35	364.25	1.35	491.74
RAA10-N-OO7	419	10,503	4 - 5	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	4 - 5	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	4 - 5	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	4 - 5	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	4 - 5	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	4 - 5	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	4 - 5	0.62	357.47	0.62	221.63
RAA10-N-QQ8	424	13,733	4 - 5	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	4 - 5	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	4 - 5	0.02225	590.85	0.02	13.15
RAA10-N-S1	322	7,670	4 - 5	0.0195	284.08	0.02	5.54
RAA10-N-S2	558	13,191	4 - 5	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	4 - 5	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	4 - 5	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	4 - 5	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	4 - 5	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	4 - 5	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	4 - 5	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	4 - 5	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	4 - 5	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	4 - 5	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	4 - 5	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	4 - 5	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	4 - 5	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	4 - 5	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	4 - 5	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	4 - 5	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	4 - 5	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	4 - 5	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	4 - 5	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	4 - 5	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	4 - 5	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	4 - 5	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580A	172	4 - 5	0.021	6.38	0.02	0.13
RAA10-N-Z20.5	580	1,728	4 - 5	38	63.99	38.00	2,431.69
RAA10-W-A18	436	325	4 - 5	0.017	12.04	0.02	0.20
RAA10-W-B19	326	1,535	4 - 5	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	4 - 5	0.0185	34.76	0.02	0.64

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W-D20	588	2,372	4 - 5	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	4 - 5	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	4 - 5	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	4 - 5	0.0185	31.62	0.02	0.59
SB-1	367	702	4 - 5	0.5	25.99	0.50	12.99
SB-2	629	305	4 - 5	0.5	11.31	0.50	5.65
UB-MW-9	460	5,596	4 - 5	0.026	207.25	0.03	5.39
UB-MW-10	459	16,507	4 - 5	0.75	611.36	0.75	458.52
UB-SB-1	632	2,562	4 - 5	0.016	94.90	0.02	1.52
UB-SB-2	462	9,276	4 - 5	0.8	343.54	0.80	274.84
UB-SB-3	637	10,243	4 - 5	0.0385	379.36	0.04	14.61
UB-SB-7	369	3,801	4 - 5	1.9	140.77	1.90	267.46
UB-SB-8	638	7,424	4 - 5	2.2	274.97	2.20	604.93
UB-SB-9	463	10,171	4 - 5	4.7	376.72	4.70	1,770.56
UB-SB-10	368	23,453	4 - 5	0.033	868.61	0.03	28.66
UB-SB-12	634	8,076	4 - 5	0.037	299.10	0.04	11.07
UB-SB-14	461	7,584	4 - 5	0.19	280.90	0.19	53.37
UB-SB-15	635	3	4 - 5	0.021	0.09	0.02	0.00
UB-SB-15	635A	5,584	4 - 5	0.185	206.83	0.19	38.26
UB-SB-16	310	8,125	4 - 5	31	300.92	31.00	9,328.60
UB-SB-19	636	4,527	4 - 5	2.51	167.66	2.51	420.83
UB-UTL-1	391	18,297	4 - 5	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	4 - 5	51	127.73	51.00	6,514.36
UB-UTL-3	478D	6,865	4 - 5	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	1,543,836.45
						Volume Weighted Average:	35.62

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	465	570	5 - 6	0.4	21.10	0.40	8.44
39D	371	7,906	5 - 6	0.025	292.82	0.03	7.32
51G-01	467	8,320	5 - 6	0.106	308.16	0.11	32.66
60G-01	332	241	5 - 6	0.021	8.93	0.02	0.19
60G-01	332A	5,668	5 - 6	0.064	209.93	0.06	13.44
60G-02	468	10,594	5 - 6	0.53	392.36	0.53	207.95
BA-1	372	1,853	5 - 6	3.2	68.62	3.20	219.57
BA-2	469	1,556	5 - 6	0.29	57.64	0.29	16.71
MG-01	376	6,737	5 - 6	0.0175	249.51	0.02	4.37
MG-02	475	10,090	5 - 6	0.037	373.70	0.04	13.83
RAA10-N-AA2	479	10,246	5 - 6	0.049	379.48	0.05	18.59
RAA10-N-AA4	334	7,263	5 - 6	0.038	269.01	0.04	10.22
RAA10-N-AA5	482	9,394	5 - 6	0.019	347.94	0.02	6.61
RAA10-N-AA6	381,382	4,664	5 - 6	0.019	172.76	0.02	3.28
RAA10-N-AA7	483	7,693	5 - 6	0.073	284.94	0.07	20.80
RAA10-N-AA10	333	14,308	5 - 6	0.415	529.92	0.42	219.92
RAA10-N-AA12	476	8,881	5 - 6	0.21	328.92	0.21	69.07
RAA10-N-AA14	377	9,118	5 - 6	0.3	337.69	0.30	101.31
RAA10-N-AA18	478D	235	5 - 6	0.021	8.69	0.02	0.18
RAA10-N-AA18	478	5,885	5 - 6	590	217.95	590.00	128,593.34
RAA10-N-AA19	298C	3,093	5 - 6	0.021	114.56	0.02	2.41
RAA10-N-AA19	298,298A,298B	2,614	5 - 6	1,700	96.83	1,700.00	164,612.89
RAA10-N-BB21	315	4,269	5 - 6	9.5	158.12	9.50	1,502.16
RAA10-N-CC3	491	12,382	5 - 6	0.032	458.59	0.03	14.67
RAA10-N-CC4	337	8,030	5 - 6	0.036	297.42	0.04	10.71
RAA10-N-CC8	492	12,320	5 - 6	0.055	456.28	0.06	25.10
RAA10-N-CC10	486,487	4,527	5 - 6	0.038	167.68	0.04	6.37
RAA10-N-CC12	386	6,298	5 - 6	0.0195	233.27	0.02	4.55
RAA10-N-CC14	488	9,558	5 - 6	0.26	354.01	0.26	92.04
RAA10-N-CC18	293	8,246	5 - 6	0.021	305.40	0.02	6.41
RAA10-N-CC22	489	4,125	5 - 6	2.26	152.77	2.26	345.26
RAA10-N-DD22.5	389	1,588	5 - 6	11.7	58.81	11.70	688.11

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE3	393	6,719	5 - 6	0.018	248.85	0.02	4.48
RAA10-N-EE4	501	9,378	5 - 6	0.0185	347.35	0.02	6.43
RAA10-N-EE5	299,300,301	14,720	5 - 6	0.077	545.17	0.08	41.98
RAA10-N-EE8	502,503,504,505	11,553	5 - 6	0.11	427.88	0.11	47.07
RAA10-N-EE10	496,497	7,505	5 - 6	0.115	277.95	0.12	31.96
RAA10-N-EE14	392	10,872	5 - 6	0.0185	402.66	0.02	7.45
RAA10-N-EE18	498	10,905	5 - 6	0.445	403.89	0.45	179.73
RAA10-N-EE18	498A	88	5 - 6	0.021	3.27	0.02	0.07
RAA10-N-EE20	338	10,289	5 - 6	0.019	381.09	0.02	7.24
RAA10-N-EE22	499	6,880	5 - 6	0.99	254.83	0.99	252.28
RAA10-N-GG4	340	12,598	5 - 6	0.06	466.59	0.06	28.00
RAA10-N-GG14	396	16,770	5 - 6	0.0185	621.12	0.02	11.49
RAA10-N-GG18	510	11,150	5 - 6	5.3	412.96	5.30	2,188.68
RAA10-N-GG20	318	9,883	5 - 6	0.0195	366.02	0.02	7.14
RAA10-N-GG22	511	11,815	5 - 6	0.018	437.61	0.02	7.88
RAA10-N-GG24	397	928	5 - 6	0.027	34.37	0.03	0.93
RAA10-N-II5	400,401	16,673	5 - 6	0.036	617.53	0.04	22.23
RAA10-N-II7	519,520	18,481	5 - 6	0.18	684.46	0.18	123.20
RAA10-N-II8	341	8,161	5 - 6	0.59	302.24	0.59	178.32
RAA10-N-II10	399	11,654	5 - 6	0.012	431.62	0.01	5.18
RAA10-N-II16	516	23,186	5 - 6	0.058	858.74	0.06	49.81
RAA10-N-II20	291	8,526	5 - 6	0.018	315.78	0.02	5.68
RAA10-N-II24	517	2,564	5 - 6	0.018	94.95	0.02	1.71
RAA10-N-JJ6	523	6,288	5 - 6	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	521	4,181	5 - 6	0.48	154.85	0.48	74.33
RAA10-N-JJ19	402	10,441	5 - 6	176	386.72	176.00	68,062.82
RAA10-N-JJ20	522	7,591	5 - 6	0.046	281.15	0.05	12.93
RAA10-N-JJ22	319	9,012	5 - 6	0.3	333.79	0.30	100.14
RAA10-N-K8	302	2,359	5 - 6	7.5	87.36	7.50	655.19
RAA10-N-KK5	407	8,745	5 - 6	0.029	323.90	0.03	9.39
RAA10-N-KK10	528	8,185	5 - 6	0.018	303.16	0.02	5.46
RAA10-N-KK16	405	14,398	5 - 6	0.019	533.27	0.02	10.13
RAA10-N-KK18	529	9,257	5 - 6	0.034	342.86	0.03	11.66
RAA10-N-KK20	343	10,312	5 - 6	0.057	381.92	0.06	21.77
RAA10-N-KK22	530	5,391	5 - 6	0.084	199.67	0.08	16.77
RAA10-N-LL6	320	8,393	5 - 6	0.0185	310.87	0.02	5.75
RAA10-N-LL12	531	21,316	5 - 6	0.041	789.50	0.04	32.37
RAA10-N-M7	538	12,042	5 - 6	7.1	445.99	7.10	3,166.52
RAA10-N-M9	411	2,007	5 - 6	69	74.34	69.00	5,129.73
RAA10-N-MM6	541	9,593	5 - 6	0.14	355.31	0.14	49.74
RAA10-N-MM7	414	7,120	5 - 6	0.0185	263.69	0.02	4.88
RAA10-N-MM12	539	14,286	5 - 6	0.0185	529.12	0.02	9.79
RAA10-N-MM18	294	7,092	5 - 6	0.032	262.67	0.03	8.41
RAA10-N-N10	542	1,894	5 - 6	375	70.15	375.00	26,304.72
RAA10-N-NN7	321	11,883	5 - 6	0.02	440.10	0.02	8.80
RAA10-N-NN10	346	6,279	5 - 6	0.018	232.55	0.02	4.19
RAA10-N-NN12	547	5,762	5 - 6	0.018	213.41	0.02	3.84
RAA10-N-NN14	415	12,141	5 - 6	0.111	449.66	0.11	49.91
RAA10-N-NN18	548	7,424	5 - 6	0.2	274.96	0.20	54.99
RAA10-N-O5	550	11,382	5 - 6	500	421.55	500.00	210,776.03
RAA10-N-O7	347	9,835	5 - 6	1.35	364.25	1.35	491.74
RAA10-N-OO7	419	10,503	5 - 6	0.031	388.99	0.03	12.06
RAA10-N-OO8	552	9,589	5 - 6	0.0195	355.16	0.02	6.93
RAA10-N-OO16	551	10,134	5 - 6	0.018	375.35	0.02	6.76
RAA10-N-PP8	554	11,734	5 - 6	0.0185	434.60	0.02	8.04
RAA10-N-PP12	304	4,847	5 - 6	0.098	179.53	0.10	17.59
RAA10-N-Q3	555	11,466	5 - 6	8.1	424.66	8.10	3,439.74
RAA10-N-Q7	348	9,652	5 - 6	0.62	357.47	0.62	221.63

**TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-QQ8	424	13,733	5 - 6	0.018	508.62	0.02	9.16
RAA10-N-QQ12	556	13,259	5 - 6	0.011	491.07	0.01	5.40
RAA10-N-RR10	557	15,953	5 - 6	0.02225	590.85	0.02	13.15
RAA10-N-S1	322	7,670	5 - 6	0.0195	284.08	0.02	5.54
RAA10-N-S2	558	13,191	5 - 6	0.018	488.57	0.02	8.79
RAA10-N-S7	560	8,356	5 - 6	0.16	309.49	0.16	49.52
RAA10-N-U1	562	9,778	5 - 6	0.019	362.16	0.02	6.88
RAA10-N-U2	290	11,518	5 - 6	0.0185	426.57	0.02	7.89
RAA10-N-U3	563	11,160	5 - 6	0.108	413.35	0.11	44.64
RAA10-N-U4	429	11,987	5 - 6	0.019	443.95	0.02	8.44
RAA10-N-U5	564	9,436	5 - 6	0.036	349.49	0.04	12.58
RAA10-N-U6	352	7,623	5 - 6	0.07	282.33	0.07	19.76
RAA10-N-U7	565	6,711	5 - 6	2.7	248.55	2.70	671.07
RAA10-N-W1	430	6,984	5 - 6	0.026	258.67	0.03	6.73
RAA10-N-W3	567	8,488	5 - 6	0.019	314.38	0.02	5.97
RAA10-N-W4	431	10,534	5 - 6	0.034	390.13	0.03	13.26
RAA10-N-W5	568,569	10,027	5 - 6	0.097	371.38	0.10	36.02
RAA10-N-W6	353	9,940	5 - 6	0.067	368.15	0.07	24.67
RAA10-N-W7	570	9,489	5 - 6	0.23	351.45	0.23	80.83
RAA10-N-W8	432	5,294	5 - 6	0.79	196.06	0.79	154.89
RAA10-N-X19	571	1,655	5 - 6	22.8	61.31	22.80	1,397.87
RAA10-N-Y3	434	10,818	5 - 6	0.0195	400.68	0.02	7.81
RAA10-N-Y6	579	11,636	5 - 6	0.0185	430.98	0.02	7.97
RAA10-N-Y7	354	13,634	5 - 6	0.22	504.95	0.22	111.09
RAA10-N-Y18	305,306	5,300	5 - 6	45	196.31	45.00	8,833.74
RAA10-N-Y20	576	2,110	5 - 6	14.9	78.15	14.90	1,164.41
RAA10-N-Z20.5	580A	172	5 - 6	0.021	6.38	0.02	0.13
RAA10-N-Z20.5	580	1,728	5 - 6	38	63.99	38.00	2,431.69
RAA10-W-A18	436	325	5 - 6	0.017	12.04	0.02	0.20
RAA10-W-B19	326	1,535	5 - 6	0.0185	56.84	0.02	1.05
RAA10-W-C19	356	939	5 - 6	0.0185	34.76	0.02	0.64
RAA10-W-D20	588	2,372	5 - 6	0.0185	87.86	0.02	1.63
RAA10-W-E20	591	497	5 - 6	0.0095	18.41	0.01	0.17
RAA10-W-G21	597	736	5 - 6	0.0185	27.24	0.02	0.50
RAA10-W-I22	446	854	5 - 6	0.0185	31.62	0.02	0.59
SB-1	367	702	5 - 6	0.5	25.99	0.50	12.99
SB-2	629	305	5 - 6	0.5	11.31	0.50	5.65
UB-MW-9	460	5,596	5 - 6	0.026	207.25	0.03	5.39
UB-MW-10	459	16,507	5 - 6	0.75	611.36	0.75	458.52
UB-SB-1	632	2,562	5 - 6	0.016	94.90	0.02	1.52
UB-SB-2	462	9,276	5 - 6	0.8	343.54	0.80	274.84
UB-SB-3	637	10,243	5 - 6	0.0385	379.36	0.04	14.61
UB-SB-7	369	3,801	5 - 6	1.9	140.77	1.90	267.46
UB-SB-8	638	7,424	5 - 6	2.2	274.97	2.20	604.93
UB-SB-9	463	10,171	5 - 6	4.7	376.72	4.70	1,770.56
UB-SB-10	368	23,453	5 - 6	0.033	868.61	0.03	28.66
UB-SB-12	634	8,076	5 - 6	0.037	299.10	0.04	11.07
UB-SB-14	461	7,584	5 - 6	0.19	280.90	0.19	53.37
UB-SB-15	635	3	5 - 6	0.021	0.09	0.02	0.00
UB-SB-15	635A	5,584	5 - 6	0.185	206.83	0.19	38.26
UB-SB-16	310	8,125	5 - 6	31	300.92	31.00	9,328.60
UB-SB-19	636	4,527	5 - 6	2.51	167.66	2.51	420.83
UB-UTL-1	391	18,297	5 - 6	0.12	677.67	0.12	81.32
UB-UTL-2	478B	3,449	5 - 6	51	127.73	51.00	6,514.36
UB-UTL-3	478A	6,865	5 - 6	3,500	254.26	3,500.00	889,926.85
Totals:	--	1,170,096	--	--	43,336.90	--	1,543,850.98
					Volume Weighted Average:		35.62

TABLE D-16
POST-REMEDATION CONDITIONS
PARCEL K12-9-1 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

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:	--	1,170,096	--	--	216,684.49	--	7,651,134.84
Volume Weighted Average:							35.31

Notes:

1. Polygon ID and area based on information shown on Figures D-19 to D-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 D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WES1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

0- TO 1-FOOT DEPTH INCREMENT (TABLE D-15)

Sample ID(s)	Polygon ID	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:	--	1,170,096	--	--	43,336.91	--	102,995.22
Volume-Weighted Average:							2.38

1- TO 6-FOOT DEPTH INCREMENT (TABLE D-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:	--	1,170,096	--	--	216,684.49	--	7,651,134.84
Volume-Weighted Average:							35.31

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
39D	445	7,906	6 - 7	0.025	292.82	0.03	7.32
51G-01	368	8,320	6 - 7	0.019	308.16	0.02	5.85
60G-02	446	11,078	6 - 7	0.0305	410.29	0.03	12.51
MG-01	447	6,737	6 - 7	0.018	249.51	0.02	4.49
MG-02	369	10,090	6 - 7	0.018	373.70	0.02	6.73
RAA10-N-AA2	328	10,246	6 - 7	0.0185	379.48	0.02	7.02
RAA10-N-AA4	455	7,263	6 - 7	0.0155	269.01	0.02	4.17
RAA10-N-AA5	294	9,394	6 - 7	0.013	347.94	0.01	4.52
RAA10-N-AA6	456,457	4,664	6 - 7	0.018	172.76	0.02	3.11
RAA10-N-AA7	373	7,693	6 - 7	0.3	284.94	0.30	85.48
RAA10-N-AA10	448	14,308	6 - 7	0.075	529.92	0.08	39.74
RAA10-N-AA12	305	8,881	6 - 7	0.22	328.92	0.22	72.36
RAA10-N-AA14	449	11,242	6 - 7	0.78	416.35	0.78	324.76
RAA10-N-AA18	370	10,530	6 - 7	1.100	389.99	1,100.00	428,985.11
RAA10-N-AA19	451	6,313	6 - 7	960	233.81	960.00	224,454.76
RAA10-N-CC3	465	12,382	6 - 7	0.027	458.59	0.03	12.38
RAA10-N-CC4	377	8,030	6 - 7	0.018	297.42	0.02	5.35
RAA10-N-CC8	466	12,320	6 - 7	0.097	456.28	0.10	44.26
RAA10-N-CC10	374,375	4,527	6 - 7	0.27	167.68	0.27	45.27
RAA10-N-CC12	461	6,298	6 - 7	0.0215	233.27	0.02	5.02
RAA10-N-CC14	307	9,363	6 - 7	0.61	346.78	0.61	211.54
RAA10-N-CC16	462	5,978	6 - 7	0.47	221.40	0.47	104.06
RAA10-N-CC18	376	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	463	6,330	6 - 7	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	288	1,588	6 - 7	0.026	58.81	0.03	1.53
RAA10-N-EE3	472	6,719	6 - 7	0.037	248.85	0.04	9.21
RAA10-N-EE4	308	9,378	6 - 7	0.092	347.35	0.09	31.96
RAA10-N-EE5	473,474,475	14,720	6 - 7	0.08	545.17	0.08	43.61
RAA10-N-EE8	382,383,384,385	11,553	6 - 7	0.12	427.88	0.12	51.35
RAA10-N-EE10	378,379	9,324	6 - 7	0.11	345.32	0.11	37.99
RAA10-N-EE14	469,470	11,808	6 - 7	0.0205	437.32	0.02	8.97
RAA10-N-EE18	332	11,008	6 - 7	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	471	10,339	6 - 7	64	382.93	64.00	24,507.69
RAA10-N-EE22	380	6,880	6 - 7	2.305	254.83	2.31	587.39
RAA10-N-GG4	484	12,598	6 - 7	0.036	466.59	0.04	16.80
RAA10-N-GG14	479	25,152	6 - 7	0.021	931.57	0.02	19.56
RAA10-N-GG18	295	13,196	6 - 7	1.3	488.73	1.30	635.35
RAA10-N-GG20	480	9,997	6 - 7	0.0245	370.26	0.02	9.07
RAA10-N-GG22	388	11,815	6 - 7	0.52	437.61	0.52	227.56
RAA10-N-GG24	481	928	6 - 7	0.0275	34.37	0.03	0.95
RAA10-N-II5	336,337	16,673	6 - 7	0.012	617.53	0.01	7.41
RAA10-N-II7	489,490	18,481	6 - 7	0.022	684.46	0.02	15.06

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-II8	393	8,161	6 - 7	0.211	302.24	0.21	63.77
RAA10-N-II10	485	13,431	6 - 7	0.0185	497.46	0.02	9.20
RAA10-N-II16	309	22,566	6 - 7	0.019	835.79	0.02	15.88
RAA10-N-II18	486	12,347	6 - 7	0.34	457.31	0.34	155.49
RAA10-N-II20	392	8,642	6 - 7	0.02	320.09	0.02	6.40
RAA10-N-II24	487	2,564	6 - 7	0.023	94.95	0.02	2.18
RAA10-N-JJ6	394	6,288	6 - 7	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	491	4,181	6 - 7	0.065	154.85	0.07	10.07
RAA10-N-JJ20	286	11,108	6 - 7	0.72	411.40	0.72	296.21
RAA10-N-JJ22	492	9,012	6 - 7	0.07	333.79	0.07	23.37
RAA10-N-K8	496	3,034	6 - 7	23	112.35	23.00	2,584.12
RAA10-N-KK5	501	8,745	6 - 7	0.0185	323.90	0.02	5.99
RAA10-N-KK10	396	8,185	6 - 7	0.019	303.16	0.02	5.76
RAA10-N-KK16	498	14,452	6 - 7	0.021	535.25	0.02	11.24
RAA10-N-KK18	339	10,736	6 - 7	0.038	397.62	0.04	15.11
RAA10-N-KK20	499	8,871	6 - 7	0.028	328.55	0.03	9.20
RAA10-N-KK22	397	5,273	6 - 7	0.0205	195.30	0.02	4.00
RAA10-N-LL6	398	8,393	6 - 7	0.04	310.87	0.04	12.43
RAA10-N-LL12	296	21,316	6 - 7	1.2	789.50	1.20	947.40
RAA10-N-LL20	502	4,916	6 - 7	0.021	182.06	0.02	3.82
RAA10-N-M7	511	11,148	6 - 7	0.024	412.88	0.02	9.91
RAA10-N-M10	503	603	6 - 7	0.0255	22.34	0.03	0.57
RAA10-N-MM6	402	9,593	6 - 7	0.018	355.31	0.02	6.40
RAA10-N-MM7	513	7,120	6 - 7	0.23	263.69	0.23	60.65
RAA10-N-MM12	312	14,286	6 - 7	1.4	529.12	1.40	740.77
RAA10-N-MM18	512	7,092	6 - 7	0.02	262.67	0.02	5.25
RAA10-N-NN7	291	11,883	6 - 7	0.19	440.10	0.19	83.62
RAA10-N-NN10	343	6,279	6 - 7	0.026	232.55	0.03	6.05
RAA10-N-NN12	514	5,762	6 - 7	0.02	213.41	0.02	4.27
RAA10-N-NN14	403	12,141	6 - 7	0.036	449.66	0.04	16.19
RAA10-N-NN18	515	7,424	6 - 7	0.0265	274.96	0.03	7.29
RAA10-N-O5	517	7,104	6 - 7	0.195	263.12	0.20	51.31
RAA10-N-O7	344	7,517	6 - 7	0.0245	278.42	0.02	6.82
RAA10-N-O8	518	7,083	6 - 7	3.5	262.33	3.50	918.15
RAA10-N-OO7	522	10,503	6 - 7	0.34	388.99	0.34	132.26
RAA10-N-OO8	313	9,589	6 - 7	0.31	355.16	0.31	110.10
RAA10-N-OO16	406	9,995	6 - 7	0.01975	370.19	0.02	7.31
RAA10-N-PP8	525	11,734	6 - 7	0.019	434.60	0.02	8.26
RAA10-N-PP12	523	5,146	6 - 7	0.0195	190.59	0.02	3.72
RAA10-N-PP14	407	7,428	6 - 7	0.0185	275.10	0.02	5.09
RAA10-N-Q3	526	11,466	6 - 7	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	408	9,246	6 - 7	130	342.46	130.00	44,519.96
RAA10-N-QQ8	298	13,733	6 - 7	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	527	13,256	6 - 7	0.0175	490.97	0.02	8.59
RAA10-N-RR10	528	15,953	6 - 7	0.018	590.85	0.02	10.64
RAA10-N-S1	410	7,670	6 - 7	0.019	284.08	0.02	5.40
RAA10-N-S2	529	13,191	6 - 7	0.018	488.57	0.02	8.79
RAA10-N-S7	411	8,356	6 - 7	67.5	309.49	67.50	20,890.32
RAA10-N-U1	314	9,778	6 - 7	0.0185	362.16	0.02	6.70
RAA10-N-U2	535	11,518	6 - 7	0.7	426.57	0.70	298.60
RAA10-N-U3	413	11,160	6 - 7	0.02	413.35	0.02	8.27
RAA10-N-U4	536	11,987	6 - 7	0.021	443.95	0.02	9.32
RAA10-N-U5	349	9,436	6 - 7	0.0195	349.49	0.02	6.82
RAA10-N-U6	537	7,623	6 - 7	0.049	282.33	0.05	13.83
RAA10-N-U7	414	6,711	6 - 7	6.4	248.55	6.40	1,590.69
RAA10-N-W1	538	6,984	6 - 7	0.0185	258.67	0.02	4.79
RAA10-N-W3	415	8,488	6 - 7	0.0185	314.38	0.02	5.82
RAA10-N-W4	541	10,534	6 - 7	0.019	390.13	0.02	7.41
RAA10-N-W5	350,351	10,027	6 - 7	0.019	371.38	0.02	7.06

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-W6	542	9,940	6 - 7	0.022	368.15	0.02	8.10
RAA10-N-W7	416	9,489	6 - 7	0.068	351.45	0.07	23.90
RAA10-N-W8	543	5,294	6 - 7	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	417	10,818	6 - 7	0.03	400.68	0.03	12.02
RAA10-N-Y6	549	11,636	6 - 7	0.016	430.98	0.02	6.90
RAA10-N-Y7	352	13,634	6 - 7	0.02	504.95	0.02	10.10
RAA10-N-Y18	315,316	9,913	6 - 7	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	545	2,289	6 - 7	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	550	3,916	6 - 7	4.3	145.03	4.30	623.64
RAA10-W-A18	419	325	6 - 7	0.017	12.04	0.02	0.20
RAA10-W-B19	300	1,535	6 - 7	0.019	56.84	0.02	1.08
RAA10-W-C19	354	939	6 - 7	0.0185	34.76	0.02	0.64
RAA10-W-D20	559	2,372	6 - 7	0.0175	87.86	0.02	1.54
RAA10-W-E20	562	497	6 - 7	0.099	18.41	0.10	1.82
RAA10-W-G21	568	736	6 - 7	0.0175	27.24	0.02	0.48
RAA10-W-I22	429	854	6 - 7	0.018	31.62	0.02	0.57
SB-1	600	702	6 - 7	0.5	25.99	0.50	12.99
SB-2	364	305	6 - 7	0.5	11.31	0.50	5.65
UB-MW-9	442	5,596	6 - 7	0.035	207.25	0.04	7.25
UB-MW-10	601	16,507	6 - 7	0.035	611.36	0.04	21.40
UB-SB-1	604	2,562	6 - 7	0.17	94.90	0.17	16.13
UB-SB-3	444	15,466	6 - 7	0.41	572.80	0.41	234.85
UB-SB-7	612	3,801	6 - 7	4	140.77	4.00	563.08
UB-SB-8	366	7,424	6 - 7	6.1	274.97	6.10	1,677.32
UB-SB-9	614	10,171	6 - 7	0.28	376.72	0.28	105.48
UB-SB-10	365	23,573	6 - 7	0.063	873.07	0.06	55.00
UB-SB-12	606	4,728	6 - 7	0.0395	175.10	0.04	6.92
UB-SB-15	443	9,027	6 - 7	5.7	334.32	5.70	1,905.65
UB-SB-16	607,608	5,905	6 - 7	15	218.72	15.00	3,280.74
UB-SB-17	325	5,654	6 - 7	4.9	209.42	4.90	1,026.15
UB-SB-19	611	5,222	6 - 7	2.5	193.40	2.50	483.49
Totals:	--	1,161,648	--	--	43,024.02	--	2,179,011.53
						Volume Weighted Average:	50.65

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
39D	445	7,906	7 - 8	0.025	292.82	0.03	7.32
51G-01	368	8,320	7 - 8	0.019	308.16	0.02	5.85
60G-02	446	11,078	7 - 8	0.0305	410.29	0.03	12.51
MG-01	447	6,737	7 - 8	0.018	249.51	0.02	4.49
MG-02	369	10,090	7 - 8	0.018	373.70	0.02	6.73
RAA10-N-AA2	328	10,246	7 - 8	0.0185	379.48	0.02	7.02
RAA10-N-AA4	455	7,263	7 - 8	0.0155	269.01	0.02	4.17
RAA10-N-AA5	294	9,394	7 - 8	0.013	347.94	0.01	4.52
RAA10-N-AA6	456,457	4,664	7 - 8	0.018	172.76	0.02	3.11
RAA10-N-AA7	373	7,693	7 - 8	0.3	284.94	0.30	85.48
RAA10-N-AA10	448	14,308	7 - 8	0.075	529.92	0.08	39.74
RAA10-N-AA12	305	8,881	7 - 8	0.22	328.92	0.22	72.36
RAA10-N-AA14	449	11,242	7 - 8	0.78	416.35	0.78	324.76
RAA10-N-AA18	370	10,530	7 - 8	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	451	6,313	7 - 8	960	233.81	960.00	224,454.76
RAA10-N-CC3	465	12,382	7 - 8	0.027	458.59	0.03	12.38
RAA10-N-CC4	377	8,030	7 - 8	0.018	297.42	0.02	5.35

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-CC8	466	12,320	7 - 8	0.097	456.28	0.10	44.26
RAA10-N-CC10	374,375	4,527	7 - 8	0.27	167.68	0.27	45.27
RAA10-N-CC12	461	6,298	7 - 8	0.0215	233.27	0.02	5.02
RAA10-N-CC14	307	9,363	7 - 8	0.61	346.78	0.61	211.54
RAA10-N-CC16	462	5,978	7 - 8	0.47	221.40	0.47	104.06
RAA10-N-CC18	376	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	463	6,330	7 - 8	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	288	1,588	7 - 8	0.026	58.81	0.03	1.53
RAA10-N-EE3	472	6,719	7 - 8	0.037	248.85	0.04	9.21
RAA10-N-EE4	308	9,378	7 - 8	0.092	347.35	0.09	31.96
RAA10-N-EE5	473,474,475	14,720	7 - 8	0.08	545.17	0.08	43.61
RAA10-N-EE8	382,383,384,385	11,553	7 - 8	0.12	427.88	0.12	51.35
RAA10-N-EE10	378,379	9,324	7 - 8	0.11	345.32	0.11	37.99
RAA10-N-EE14	469,470	11,808	7 - 8	0.0205	437.32	0.02	8.97
RAA10-N-EE18	332	11,008	7 - 8	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	471	10,339	7 - 8	64	382.93	64.00	24,507.69
RAA10-N-EE22	380	6,880	7 - 8	2.305	254.83	2.31	587.39
RAA10-N-GG4	484	12,598	7 - 8	0.036	466.59	0.04	16.80
RAA10-N-GG14	479	25,152	7 - 8	0.021	931.57	0.02	19.56
RAA10-N-GG18	295	13,196	7 - 8	1.3	488.73	1.30	635.35
RAA10-N-GG20	480	9,997	7 - 8	0.0245	370.26	0.02	9.07
RAA10-N-GG22	388	11,815	7 - 8	0.52	437.61	0.52	227.56
RAA10-N-GG24	481	928	7 - 8	0.0275	34.37	0.03	0.95
RAA10-N-II5	336,337	16,673	7 - 8	0.012	617.53	0.01	7.41
RAA10-N-II7	489,490	18,481	7 - 8	0.022	684.46	0.02	15.06
RAA10-N-II8	393	8,161	7 - 8	0.211	302.24	0.21	63.77
RAA10-N-II10	485	13,431	7 - 8	0.0185	497.46	0.02	9.20
RAA10-N-II16	309	22,566	7 - 8	0.019	835.79	0.02	15.88
RAA10-N-II18	486	12,347	7 - 8	0.34	457.31	0.34	155.49
RAA10-N-II20	392	8,642	7 - 8	0.02	320.09	0.02	6.40
RAA10-N-II24	487	2,564	7 - 8	0.023	94.95	0.02	2.18
RAA10-N-JJ6	394	6,288	7 - 8	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	491	4,181	7 - 8	0.065	154.85	0.07	10.07
RAA10-N-JJ20	286	11,108	7 - 8	0.72	411.40	0.72	296.21
RAA10-N-JJ22	492	9,012	7 - 8	0.07	333.79	0.07	23.37
RAA10-N-K8	496	3,034	7 - 8	23	112.35	23.00	2,584.12
RAA10-N-KK5	501	8,745	7 - 8	0.0185	323.90	0.02	5.99
RAA10-N-KK10	396	8,185	7 - 8	0.019	303.16	0.02	5.76
RAA10-N-KK16	498	14,452	7 - 8	0.021	535.25	0.02	11.24
RAA10-N-KK18	339	10,736	7 - 8	0.038	397.62	0.04	15.11
RAA10-N-KK20	499	8,871	7 - 8	0.028	328.55	0.03	9.20
RAA10-N-KK22	397	5,273	7 - 8	0.0205	195.30	0.02	4.00
RAA10-N-LL6	398	8,393	7 - 8	0.04	310.87	0.04	12.43
RAA10-N-LL12	296	21,316	7 - 8	1.2	789.50	1.20	947.40
RAA10-N-LL20	502	4,916	7 - 8	0.021	182.06	0.02	3.82
RAA10-N-M7	511	11,148	7 - 8	0.024	412.88	0.02	9.91
RAA10-N-M10	503	603	7 - 8	0.0255	22.34	0.03	0.57
RAA10-N-MM6	402	9,593	7 - 8	0.018	355.31	0.02	6.40
RAA10-N-MM7	513	7,120	7 - 8	0.23	263.69	0.23	60.65
RAA10-N-MM12	312	14,286	7 - 8	1.4	529.12	1.40	740.77
RAA10-N-MM18	512	7,092	7 - 8	0.02	262.67	0.02	5.25
RAA10-N-NN7	291	11,883	7 - 8	0.19	440.10	0.19	83.62
RAA10-N-NN10	343	6,279	7 - 8	0.026	232.55	0.03	6.05
RAA10-N-NN12	514	5,762	7 - 8	0.02	213.41	0.02	4.27
RAA10-N-NN14	403	12,141	7 - 8	0.036	449.66	0.04	16.19
RAA10-N-NN18	515	7,424	7 - 8	0.0265	274.96	0.03	7.29
RAA10-N-O5	517	7,104	7 - 8	0.195	263.12	0.20	51.31

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

7- TO 8-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-O7	344	7,517	7 - 8	0.0245	278.42	0.02	6.82
RAA10-N-O8	518	7,083	7 - 8	3.5	262.33	3.50	918.15
RAA10-N-OO7	522	10,503	7 - 8	0.34	388.99	0.34	132.26
RAA10-N-OO8	313	9,589	7 - 8	0.31	355.16	0.31	110.10
RAA10-N-OO16	406	9,995	7 - 8	0.01975	370.19	0.02	7.31
RAA10-N-PP8	525	11,734	7 - 8	0.019	434.60	0.02	8.26
RAA10-N-PP12	523	5,146	7 - 8	0.0195	190.59	0.02	3.72
RAA10-N-PP14	407	7,428	7 - 8	0.0185	275.10	0.02	5.09
RAA10-N-Q3	526	11,466	7 - 8	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	408	9,246	7 - 8	130	342.46	130.00	44,519.96
RAA10-N-QQ8	298	13,733	7 - 8	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	527	13,256	7 - 8	0.0175	490.97	0.02	8.59
RAA10-N-RR10	528	15,953	7 - 8	0.018	590.85	0.02	10.64
RAA10-N-S1	410	7,670	7 - 8	0.019	284.08	0.02	5.40
RAA10-N-S2	529	13,191	7 - 8	0.018	488.57	0.02	8.79
RAA10-N-S7	411	8,356	7 - 8	67.5	309.49	67.50	20,890.32
RAA10-N-U1	314	9,778	7 - 8	0.0185	362.16	0.02	6.70
RAA10-N-U2	535	11,518	7 - 8	0.7	426.57	0.70	298.60
RAA10-N-U3	413	11,160	7 - 8	0.02	413.35	0.02	8.27
RAA10-N-U4	536	11,987	7 - 8	0.021	443.95	0.02	9.32
RAA10-N-U5	349	9,436	7 - 8	0.0195	349.49	0.02	6.82
RAA10-N-U6	537	7,623	7 - 8	0.049	282.33	0.05	13.83
RAA10-N-U7	414	6,711	7 - 8	6.4	248.55	6.40	1,590.69
RAA10-N-W1	538	6,984	7 - 8	0.0185	258.67	0.02	4.79
RAA10-N-W3	415	8,488	7 - 8	0.0185	314.38	0.02	5.82
RAA10-N-W4	541	10,534	7 - 8	0.019	390.13	0.02	7.41
RAA10-N-W5	350,351	10,027	7 - 8	0.019	371.38	0.02	7.06
RAA10-N-W6	542	9,940	7 - 8	0.022	368.15	0.02	8.10
RAA10-N-W7	416	9,489	7 - 8	0.068	351.45	0.07	23.90
RAA10-N-W8	543	5,294	7 - 8	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	417	10,818	7 - 8	0.03	400.68	0.03	12.02
RAA10-N-Y6	549	11,636	7 - 8	0.016	430.98	0.02	6.90
RAA10-N-Y7	352	13,634	7 - 8	0.02	504.95	0.02	10.10
RAA10-N-Y18	315,316	9,913	7 - 8	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	545	2,289	7 - 8	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	550	3,916	7 - 8	4.3	145.03	4.30	623.64
RAA10-W-A18	419	325	7 - 8	0.017	12.04	0.02	0.20
RAA10-W-B19	300	1,535	7 - 8	0.019	56.84	0.02	1.08
RAA10-W-C19	354	939	7 - 8	0.0185	34.76	0.02	0.64
RAA10-W-D20	559	2,372	7 - 8	0.0175	87.86	0.02	1.54
RAA10-W-E20	562	497	7 - 8	0.099	18.41	0.10	1.82
RAA10-W-G21	568	736	7 - 8	0.0175	27.24	0.02	0.48
RAA10-W-I22	429	854	7 - 8	0.018	31.62	0.02	0.57
SB-1	600	702	7 - 8	0.5	25.99	0.50	12.99
SB-2	364	305	7 - 8	0.5	11.31	0.50	5.65
UB-MW-9	442	5,596	7 - 8	0.035	207.25	0.04	7.25
UB-MW-10	601	16,507	7 - 8	0.035	611.36	0.04	21.40
UB-SB-1	604	2,562	7 - 8	0.17	94.90	0.17	16.13
UB-SB-3	444	15,466	7 - 8	0.41	572.80	0.41	234.85
UB-SB-7	612	3,801	7 - 8	4	140.77	4.00	563.08
UB-SB-8	366	7,424	7 - 8	6.1	274.97	6.10	1,677.32
UB-SB-9	614	10,171	7 - 8	0.28	376.72	0.28	105.48
UB-SB-10	365	23,573	7 - 8	0.063	873.07	0.06	55.00
UB-SB-12	606	4,728	7 - 8	0.0395	175.10	0.04	6.92
UB-SB-15	443	9,027	7 - 8	5.7	334.32	5.70	1,905.65
UB-SB-16	607,608	5,905	7 - 8	15	218.72	15.00	3,280.74
UB-SB-17	325	5,654	7 - 8	4.9	209.42	4.90	1,026.15
UB-SB-19	611	5,222	7 - 8	2.5	193.40	2.50	483.49
Totals:	--	1,161,648	--	--	43,024.02	--	2,179,011.53
Volume Weighted Average:							50.65

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	442	7,906	8 - 9	0.19	292.82	0.19	55.64
51G-01	363	8,320	8 - 9	0.019	308.16	0.02	5.85
60G-02	443	11,078	8 - 9	0.0305	410.29	0.03	12.51
MG-01	444	6,737	8 - 9	0.018	249.51	0.02	4.49
MG-02	364	10,090	8 - 9	0.018	373.70	0.02	6.73
RAA10-N-AA2	325	10,246	8 - 9	0.0185	379.48	0.02	7.02
RAA10-N-AA4	452	7,263	8 - 9	0.0155	269.01	0.02	4.17
RAA10-N-AA5	291	9,394	8 - 9	0.013	347.94	0.01	4.52
RAA10-N-AA6	453,454	4,664	8 - 9	0.018	172.76	0.02	3.11
RAA10-N-AA7	368	7,693	8 - 9	0.3	284.94	0.30	85.48
RAA10-N-AA10	445	14,308	8 - 9	0.075	529.92	0.08	39.74
RAA10-N-AA12	301	8,881	8 - 9	0.22	328.92	0.22	72.36
RAA10-N-AA14	446	11,242	8 - 9	0.78	416.35	0.78	324.76
RAA10-N-AA18	365	10,530	8 - 9	1.100	389.99	1,100.00	428,985.11
RAA10-N-AA19	448	6,313	8 - 9	960	233.81	960.00	224,454.76
RAA10-N-CC3	462	12,382	8 - 9	0.027	458.59	0.03	12.38
RAA10-N-CC4	372	8,030	8 - 9	0.018	297.42	0.02	5.35
RAA10-N-CC8	463	12,320	8 - 9	0.097	456.28	0.10	44.26
RAA10-N-CC10	369,370	4,527	8 - 9	0.27	167.68	0.27	45.27
RAA10-N-CC12	458	6,298	8 - 9	0.0215	233.27	0.02	5.02
RAA10-N-CC14	303	9,363	8 - 9	0.61	346.78	0.61	211.54
RAA10-N-CC16	459	5,978	8 - 9	0.47	221.40	0.47	104.06
RAA10-N-CC18	371	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	460	6,330	8 - 9	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	285	1,588	8 - 9	0.026	58.81	0.03	1.53
RAA10-N-EE3	469	6,719	8 - 9	0.037	248.85	0.04	9.21
RAA10-N-EE4	304	9,378	8 - 9	0.092	347.35	0.09	31.96
RAA10-N-EE5	470,471,472	14,720	8 - 9	0.08	545.17	0.08	43.61
RAA10-N-EE8	377,378,379,380	11,553	8 - 9	0.12	427.88	0.12	51.35
RAA10-N-EE10	373,374	9,324	8 - 9	0.11	345.32	0.11	37.99
RAA10-N-EE14	466,467	11,808	8 - 9	0.0205	437.32	0.02	8.97
RAA10-N-EE18	329	11,008	8 - 9	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	468	10,339	8 - 9	64	382.93	64.00	24,507.69
RAA10-N-EE22	375	6,880	8 - 9	2.305	254.83	2.31	587.39
RAA10-N-GG4	481	12,598	8 - 9	0.036	466.59	0.04	16.80
RAA10-N-GG14	476	25,152	8 - 9	0.021	931.57	0.02	19.56
RAA10-N-GG18	292	13,196	8 - 9	1.3	488.73	1.30	635.35
RAA10-N-GG20	477	9,997	8 - 9	0.0245	370.26	0.02	9.07
RAA10-N-GG22	383	11,815	8 - 9	0.52	437.61	0.52	227.56
RAA10-N-GG24	478	928	8 - 9	0.0275	34.37	0.03	0.95
RAA10-N-II5	333,334	16,673	8 - 9	0.012	617.53	0.01	7.41
RAA10-N-II7	486,487	18,481	8 - 9	0.022	684.46	0.02	15.06
RAA10-N-II8	388	8,161	8 - 9	0.211	302.24	0.21	63.77
RAA10-N-II10	482	13,431	8 - 9	0.0185	497.46	0.02	9.20
RAA10-N-II16	305	22,566	8 - 9	0.019	835.79	0.02	15.88
RAA10-N-II18	483	13,734	8 - 9	0.34	508.65	0.34	172.94
RAA10-N-II20	387	11,398	8 - 9	0.02	422.13	0.02	8.44
RAA10-N-II24	484	2,564	8 - 9	0.023	94.95	0.02	2.18
RAA10-N-JJ6	389	6,288	8 - 9	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	488	4,181	8 - 9	0.065	154.85	0.07	10.07
RAA10-N-JJ20	283	12,188	8 - 9	0.72	451.41	0.72	325.01
RAA10-N-JJ22	489	9,012	8 - 9	0.07	333.79	0.07	23.37

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WES1
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

8- TO 9-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-K8	493	3,034	8 - 9	23	112.35	23.00	2,584.12
RAA10-N-KK5	498	8,745	8 - 9	0.0185	323.90	0.02	5.99
RAA10-N-KK10	391	8,185	8 - 9	0.019	303.16	0.02	5.76
RAA10-N-KK16	495	14,452	8 - 9	0.021	535.25	0.02	11.24
RAA10-N-KK18	336	10,736	8 - 9	0.038	397.62	0.04	15.11
RAA10-N-KK20	496	8,871	8 - 9	0.028	328.55	0.03	9.20
RAA10-N-KK22	392	5,273	8 - 9	0.0205	195.30	0.02	4.00
RAA10-N-LL6	393	8,393	8 - 9	0.04	310.87	0.04	12.43
RAA10-N-LL12	293	21,316	8 - 9	1.2	789.50	1.20	947.40
RAA10-N-LL20	499	8,429	8 - 9	0.021	312.20	0.02	6.56
RAA10-N-M7	508	12,105	8 - 9	0.024	448.34	0.02	10.76
RAA10-N-M10	500	603	8 - 9	0.0255	22.34	0.03	0.57
RAA10-N-MM6	397	9,593	8 - 9	0.018	355.31	0.02	6.40
RAA10-N-MM7	510	7,120	8 - 9	0.23	263.69	0.23	60.65
RAA10-N-MM12	308	14,286	8 - 9	1.4	529.12	1.40	740.77
RAA10-N-MM18	509	8,306	8 - 9	0.02	307.63	0.02	6.15
RAA10-N-NN7	288	11,883	8 - 9	0.19	440.10	0.19	83.62
RAA10-N-NN10	340	6,279	8 - 9	0.026	232.55	0.03	6.05
RAA10-N-NN12	511	5,762	8 - 9	0.02	213.41	0.02	4.27
RAA10-N-NN14	398	12,141	8 - 9	0.036	449.66	0.04	16.19
RAA10-N-NN18	512	7,424	8 - 9	0.0265	274.96	0.03	7.29
RAA10-N-O5	514	11,382	8 - 9	0.195	421.55	0.20	82.20
RAA10-N-O7	341	7,936	8 - 9	0.0245	293.94	0.02	7.20
RAA10-N-O8	515	7,083	8 - 9	3.5	262.33	3.50	918.15
RAA10-N-OO7	519	10,503	8 - 9	0.34	388.99	0.34	132.26
RAA10-N-OO8	309	9,589	8 - 9	0.31	355.16	0.31	110.10
RAA10-N-OO16	401	9,995	8 - 9	0.01975	370.19	0.02	7.31
RAA10-N-PP8	522	11,734	8 - 9	0.019	434.60	0.02	8.26
RAA10-N-PP12	520	5,146	8 - 9	0.0195	190.59	0.02	3.72
RAA10-N-PP14	402	7,428	8 - 9	0.0185	275.10	0.02	5.09
RAA10-N-Q3	523	11,466	8 - 9	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	403	9,246	8 - 9	130	342.46	130.00	44,519.96
RAA10-N-QQ8	295	13,733	8 - 9	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	524	13,256	8 - 9	0.0175	490.97	0.02	8.59
RAA10-N-RR10	525	15,953	8 - 9	0.018	590.85	0.02	10.64
RAA10-N-S1	405	7,670	8 - 9	0.019	284.08	0.02	5.40
RAA10-N-S2	526	13,191	8 - 9	0.018	488.57	0.02	8.79
RAA10-N-S7	406	8,356	8 - 9	67.5	309.49	67.50	20,890.32
RAA10-N-U1	310	9,778	8 - 9	0.0185	362.16	0.02	6.70
RAA10-N-U2	532	11,518	8 - 9	0.7	426.57	0.70	298.60
RAA10-N-U3	408	11,160	8 - 9	0.02	413.35	0.02	8.27
RAA10-N-U4	533	11,987	8 - 9	0.021	443.95	0.02	9.32
RAA10-N-U5	346	9,436	8 - 9	0.0195	349.49	0.02	6.82
RAA10-N-U6	534	7,623	8 - 9	0.049	282.33	0.05	13.83
RAA10-N-U7	409	6,711	8 - 9	6.4	248.55	6.40	1,590.69
RAA10-N-W1	535	6,984	8 - 9	0.0185	258.67	0.02	4.79
RAA10-N-W3	410	8,488	8 - 9	0.0185	314.38	0.02	5.82
RAA10-N-W4	538	10,534	8 - 9	0.019	390.13	0.02	7.41
RAA10-N-W5	347,348	10,027	8 - 9	0.019	371.38	0.02	7.06
RAA10-N-W6	539	9,940	8 - 9	0.022	368.15	0.02	8.10
RAA10-N-W7	411	9,489	8 - 9	0.068	351.45	0.07	23.90
RAA10-N-W8	540	5,294	8 - 9	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	412	10,818	8 - 9	0.03	400.68	0.03	12.02
RAA10-N-Y6	546	11,636	8 - 9	0.016	430.98	0.02	6.90
RAA10-N-Y7	349	13,634	8 - 9	0.02	504.95	0.02	10.10
RAA10-N-Y18	311,312	9,913	8 - 9	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	542	2,289	8 - 9	61	84.79	61.00	5,172.15

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

8- TO 9-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	547	3,916	8 - 9	4.3	145.03	4.30	623.64
RAA10-W-A18	414	325	8 - 9	0.017	12.04	0.02	0.20
RAA10-W-B19	297	1,535	8 - 9	0.019	56.84	0.02	1.08
RAA10-W-C19	351	939	8 - 9	0.0185	34.76	0.02	0.64
RAA10-W-D20	556	2,372	8 - 9	0.0175	87.86	0.02	1.54
RAA10-W-E20	559	497	8 - 9	0.099	18.41	0.10	1.82
RAA10-W-G21	565	736	8 - 9	0.0175	27.24	0.02	0.48
RAA10-W-I22	424	854	8 - 9	0.018	31.62	0.02	0.57
SB-1	437	702	8 - 9	0.5	25.99	0.50	12.99
SB-2	596	305	8 - 9	0.5	11.31	0.50	5.65
UB-MW-9	599	5,596	8 - 9	0.035	207.25	0.04	7.25
UB-MW-10	361	16,507	8 - 9	0.032	611.36	0.03	19.56
UB-SB-1	439	2,562	8 - 9	0.041	94.90	0.04	3.89
UB-SB-3	441	15,466	8 - 9	0.039	572.80	0.04	22.34
UB-SB-7	605	3,801	8 - 9	6	140.77	6.00	844.61
UB-SB-8	321	7,424	8 - 9	5	274.97	5.00	1,374.85
UB-SB-9	607	10,171	8 - 9	0.28	376.72	0.28	105.48
UB-SB-10	600	23,573	8 - 9	0.047	873.07	0.05	41.03
UB-SB-15	362	9,027	8 - 9	0.35	334.32	0.35	117.01
UB-SB-16	601,602	5,905	8 - 9	29	218.72	29.00	6,342.77
Totals:	--	1,161,648	--	--	43,024.02	--	2,178,639.26
Volume Weighted Average:							50.64

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
39D	442	7,906	9 - 10	0.19	292.82	0.19	55.64
51G-01	363	8,320	9 - 10	0.019	308.16	0.02	5.85
60G-02	443	11,078	9 - 10	0.0305	410.29	0.03	12.51
MG-01	444	6,737	9 - 10	0.018	249.51	0.02	4.49
MG-02	364	10,090	9 - 10	0.018	373.70	0.02	6.73
RAA10-N-AA2	325	10,246	9 - 10	0.0185	379.48	0.02	7.02
RAA10-N-AA4	452	7,263	9 - 10	0.0155	269.01	0.02	4.17
RAA10-N-AA5	291	9,394	9 - 10	0.013	347.94	0.01	4.52
RAA10-N-AA6	453,454	4,664	9 - 10	0.018	172.76	0.02	3.11
RAA10-N-AA7	368	7,693	9 - 10	0.3	284.94	0.30	85.48
RAA10-N-AA10	445	14,308	9 - 10	0.075	529.92	0.08	39.74
RAA10-N-AA12	301	8,881	9 - 10	0.22	328.92	0.22	72.36
RAA10-N-AA14	446	11,242	9 - 10	0.78	416.35	0.78	324.76
RAA10-N-AA18	365	10,530	9 - 10	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	448	6,313	9 - 10	960	233.81	960.00	224,454.76
RAA10-N-CC3	462	12,382	9 - 10	0.027	458.59	0.03	12.38
RAA10-N-CC4	372	8,030	9 - 10	0.018	297.42	0.02	5.35
RAA10-N-CC8	463	12,320	9 - 10	0.097	456.28	0.10	44.26
RAA10-N-CC10	369,370	4,527	9 - 10	0.27	167.68	0.27	45.27
RAA10-N-CC12	458	6,298	9 - 10	0.0215	233.27	0.02	5.02
RAA10-N-CC14	303	9,363	9 - 10	0.61	346.78	0.61	211.54
RAA10-N-CC16	459	5,978	9 - 10	0.47	221.40	0.47	104.06
RAA10-N-CC18	371	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	460	6,330	9 - 10	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	285	1,588	9 - 10	0.026	58.81	0.03	1.53
RAA10-N-EE3	469	6,719	9 - 10	0.037	248.85	0.04	9.21
RAA10-N-EE4	304	9,378	9 - 10	0.092	347.35	0.09	31.96
RAA10-N-EE5	470,471,472	14,720	9 - 10	0.08	545.17	0.08	43.61
RAA10-N-EE8	377,378,379,380	11,553	9 - 10	0.12	427.88	0.12	51.35

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-EE10	373,374	9,324	9 - 10	0.11	345.32	0.11	37.99
RAA10-N-EE14	466,467	11,808	9 - 10	0.0205	437.32	0.02	8.97
RAA10-N-EE18	329	11,008	9 - 10	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	468	10,339	9 - 10	64	382.93	64.00	24,507.69
RAA10-N-EE22	375	6,880	9 - 10	2.305	254.83	2.31	587.39
RAA10-N-GG4	481	12,598	9 - 10	0.036	466.59	0.04	16.80
RAA10-N-GG14	476	25,152	9 - 10	0.021	931.57	0.02	19.56
RAA10-N-GG18	292	13,196	9 - 10	1.3	488.73	1.30	635.35
RAA10-N-GG20	477	9,997	9 - 10	0.0245	370.26	0.02	9.07
RAA10-N-GG22	383	11,815	9 - 10	0.52	437.61	0.52	227.56
RAA10-N-GG24	478	928	9 - 10	0.0275	34.37	0.03	0.95
RAA10-N-II5	333,334	16,673	9 - 10	0.012	617.53	0.01	7.41
RAA10-N-II7	486,487	18,481	9 - 10	0.022	684.46	0.02	15.06
RAA10-N-II8	388	8,161	9 - 10	0.211	302.24	0.21	63.77
RAA10-N-II10	482	13,431	9 - 10	0.0185	497.46	0.02	9.20
RAA10-N-II16	305	22,566	9 - 10	0.019	835.79	0.02	15.88
RAA10-N-II18	483	13,734	9 - 10	0.34	508.65	0.34	172.94
RAA10-N-II20	387	11,398	9 - 10	0.02	422.13	0.02	8.44
RAA10-N-II24	484	2,564	9 - 10	0.023	94.95	0.02	2.18
RAA10-N-JJ6	389	6,288	9 - 10	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	488	4,181	9 - 10	0.065	154.85	0.07	10.07
RAA10-N-JJ20	283	12,188	9 - 10	0.72	451.41	0.72	325.01
RAA10-N-JJ22	489	9,012	9 - 10	0.07	333.79	0.07	23.37
RAA10-N-K8	493	3,034	9 - 10	23	112.35	23.00	2,584.12
RAA10-N-KK5	498	8,745	9 - 10	0.0185	323.90	0.02	5.99
RAA10-N-KK10	391	8,185	9 - 10	0.019	303.16	0.02	5.76
RAA10-N-KK16	495	14,452	9 - 10	0.021	535.25	0.02	11.24
RAA10-N-KK18	336	10,736	9 - 10	0.038	397.62	0.04	15.11
RAA10-N-KK20	496	8,871	9 - 10	0.028	328.55	0.03	9.20
RAA10-N-KK22	392	5,273	9 - 10	0.0205	195.30	0.02	4.00
RAA10-N-LL6	393	8,393	9 - 10	0.04	310.87	0.04	12.43
RAA10-N-LL12	293	21,316	9 - 10	1.2	789.50	1.20	947.40
RAA10-N-LL20	499	8,429	9 - 10	0.021	312.20	0.02	6.56
RAA10-N-M7	508	12,105	9 - 10	0.024	448.34	0.02	10.76
RAA10-N-M10	500	603	9 - 10	0.0255	22.34	0.03	0.57
RAA10-N-MM6	397	9,593	9 - 10	0.018	355.31	0.02	6.40
RAA10-N-MM7	510	7,120	9 - 10	0.23	263.69	0.23	60.65
RAA10-N-MM12	308	14,286	9 - 10	1.4	529.12	1.40	740.77
RAA10-N-MM18	509	8,306	9 - 10	0.02	307.63	0.02	6.15
RAA10-N-NN7	288	11,883	9 - 10	0.19	440.10	0.19	83.62
RAA10-N-NN10	340	6,279	9 - 10	0.026	232.55	0.03	6.05
RAA10-N-NN12	511	5,762	9 - 10	0.02	213.41	0.02	4.27
RAA10-N-NN14	398	12,141	9 - 10	0.036	449.66	0.04	16.19
RAA10-N-NN18	512	7,424	9 - 10	0.0265	274.96	0.03	7.29
RAA10-N-O5	514	11,382	9 - 10	0.195	421.55	0.20	82.20
RAA10-N-O7	341	7,936	9 - 10	0.0245	293.94	0.02	7.20
RAA10-N-O8	515	7,083	9 - 10	3.5	262.33	3.50	918.15
RAA10-N-OO7	519	10,503	9 - 10	0.34	388.99	0.34	132.26
RAA10-N-OO8	309	9,589	9 - 10	0.31	355.16	0.31	110.10
RAA10-N-OO16	401	9,995	9 - 10	0.01975	370.19	0.02	7.31
RAA10-N-PP8	522	11,734	9 - 10	0.019	434.60	0.02	8.26
RAA10-N-PP12	520	5,146	9 - 10	0.0195	190.59	0.02	3.72
RAA10-N-PP14	402	7,428	9 - 10	0.0185	275.10	0.02	5.09
RAA10-N-Q3	523	11,466	9 - 10	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	403	9,246	9 - 10	130	342.46	130.00	44,519.96
RAA10-N-QQ8	295	13,733	9 - 10	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	524	13,256	9 - 10	0.0175	490.97	0.02	8.59

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-RR10	525	15,953	9 - 10	0.018	590.85	0.02	10.64
RAA10-N-S1	405	7,670	9 - 10	0.019	284.08	0.02	5.40
RAA10-N-S2	526	13,191	9 - 10	0.018	488.57	0.02	8.79
RAA10-N-S7	406	8,356	9 - 10	67.5	309.49	67.50	20,890.32
RAA10-N-U1	310	9,778	9 - 10	0.0185	362.16	0.02	6.70
RAA10-N-U2	532	11,518	9 - 10	0.7	426.57	0.70	298.60
RAA10-N-U3	408	11,160	9 - 10	0.02	413.35	0.02	8.27
RAA10-N-U4	533	11,987	9 - 10	0.021	443.95	0.02	9.32
RAA10-N-U5	346	9,436	9 - 10	0.0195	349.49	0.02	6.82
RAA10-N-U6	534	7,623	9 - 10	0.049	282.33	0.05	13.83
RAA10-N-U7	409	6,711	9 - 10	6.4	248.55	6.40	1,590.69
RAA10-N-W1	535	6,984	9 - 10	0.0185	258.67	0.02	4.79
RAA10-N-W3	410	8,488	9 - 10	0.0185	314.38	0.02	5.82
RAA10-N-W4	538	10,534	9 - 10	0.019	390.13	0.02	7.41
RAA10-N-W5	347,348	10,027	9 - 10	0.019	371.38	0.02	7.06
RAA10-N-W6	539	9,940	9 - 10	0.022	368.15	0.02	8.10
RAA10-N-W7	411	9,489	9 - 10	0.068	351.45	0.07	23.90
RAA10-N-W8	540	5,294	9 - 10	5.9	196.06	5.90	1,156.75
RAA10-N-Y3	412	10,818	9 - 10	0.03	400.68	0.03	12.02
RAA10-N-Y6	546	11,636	9 - 10	0.016	430.98	0.02	6.90
RAA10-N-Y7	349	13,634	9 - 10	0.02	504.95	0.02	10.10
RAA10-N-Y18	311,312	9,913	9 - 10	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	542	2,289	9 - 10	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	547	3,916	9 - 10	4.3	145.03	4.30	623.64
RAA10-W-A18	414	325	9 - 10	0.017	12.04	0.02	0.20
RAA10-W-B19	297	1,535	9 - 10	0.019	56.84	0.02	1.08
RAA10-W-C19	351	939	9 - 10	0.0185	34.76	0.02	0.64
RAA10-W-D20	556	2,372	9 - 10	0.0175	87.86	0.02	1.54
RAA10-W-E20	559	497	9 - 10	0.099	18.41	0.10	1.82
RAA10-W-G21	565	736	9 - 10	0.0175	27.24	0.02	0.48
RAA10-W-I22	424	854	9 - 10	0.018	31.62	0.02	0.57
SB-1	437	702	9 - 10	0.5	25.99	0.50	12.99
SB-2	596	305	9 - 10	0.5	11.31	0.50	5.65
UB-MW-9	599	5,596	9 - 10	0.035	207.25	0.04	7.25
UB-MW-10	361	16,507	9 - 10	0.032	611.36	0.03	19.56
UB-SB-1	439	2,562	9 - 10	0.041	94.90	0.04	3.89
UB-SB-3	441	15,466	9 - 10	0.039	572.80	0.04	22.34
UB-SB-7	605	3,801	9 - 10	6	140.77	6.00	844.61
UB-SB-8	321	7,424	9 - 10	5	274.97	5.00	1,374.85
UB-SB-9	607	10,171	9 - 10	0.28	376.72	0.28	105.48
UB-SB-10	600	23,573	9 - 10	0.047	873.07	0.05	41.03
UB-SB-15	362	9,027	9 - 10	0.35	334.32	0.35	117.01
UB-SB-16	601,602	5,905	9 - 10	29	218.72	29.00	6,342.77
Totals:	--	1,161,648	--	--	43,024.02	--	2,178,639.26
						Volume Weighted Average:	50.64

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	434	9,633	10 - 11	0.11	356.79	0.11	39.25
51G-01	359	8,320	10 - 11	0.019	308.16	0.02	5.85
60G-02	435	11,078	10 - 11	0.0305	410.29	0.03	12.51
MG-01	436	6,737	10 - 11	0.018	249.51	0.02	4.49
MG-02	360	10,090	10 - 11	0.018	373.70	0.02	6.73
RAA10-N-AA2	319	10,246	10 - 11	0.0185	379.48	0.02	7.02
RAA10-N-AA4	444	7,263	10 - 11	0.0155	269.01	0.02	4.17
RAA10-N-AA5	286	9,394	10 - 11	0.013	347.94	0.01	4.52
RAA10-N-AA6	445,446	4,664	10 - 11	0.018	172.76	0.02	3.11
RAA10-N-AA7	364	7,693	10 - 11	0.3	284.94	0.30	85.48
RAA10-N-AA10	437	14,308	10 - 11	0.075	529.92	0.08	39.74
RAA10-N-AA12	296	8,881	10 - 11	0.22	328.92	0.22	72.36
RAA10-N-AA14	438	11,242	10 - 11	0.78	416.35	0.78	324.76
RAA10-N-AA18	361	10,530	10 - 11	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	440	6,313	10 - 11	960	233.81	960.00	224,454.76
RAA10-N-CC3	454	12,382	10 - 11	0.027	458.59	0.03	12.38
RAA10-N-CC4	368	8,030	10 - 11	0.018	297.42	0.02	5.35
RAA10-N-CC8	455	12,320	10 - 11	0.097	456.28	0.10	44.26
RAA10-N-CC10	365,366	4,527	10 - 11	0.27	167.68	0.27	45.27
RAA10-N-CC12	450	6,298	10 - 11	0.0215	233.27	0.02	5.02
RAA10-N-CC14	298	9,363	10 - 11	0.61	346.78	0.61	211.54
RAA10-N-CC16	451	5,978	10 - 11	0.47	221.40	0.47	104.06
RAA10-N-CC18	367	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	452	6,330	10 - 11	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	280	1,588	10 - 11	0.026	58.81	0.03	1.53
RAA10-N-EE3	461	6,719	10 - 11	0.037	248.85	0.04	9.21
RAA10-N-EE4	299	9,378	10 - 11	0.092	347.35	0.09	31.96
RAA10-N-EE5	462,463,464	14,720	10 - 11	0.08	545.17	0.08	43.61
RAA10-N-EE8	373,374,375,376	11,553	10 - 11	0.12	427.88	0.12	51.35
RAA10-N-EE10	369,370	9,324	10 - 11	0.11	345.32	0.11	37.99
RAA10-N-EE14	458,459	11,808	10 - 11	0.0205	437.32	0.02	8.97
RAA10-N-EE18	323	11,008	10 - 11	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	460	10,339	10 - 11	64	382.93	64.00	24,507.69
RAA10-N-EE22	371	6,880	10 - 11	2.305	254.83	2.31	587.39
RAA10-N-GG4	473	12,598	10 - 11	0.036	466.59	0.04	16.80
RAA10-N-GG14	468	25,152	10 - 11	0.021	931.57	0.02	19.56
RAA10-N-GG18	287	13,196	10 - 11	1.3	488.73	1.30	635.35
RAA10-N-GG20	469	9,997	10 - 11	0.0245	370.26	0.02	9.07
RAA10-N-GG22	379	11,815	10 - 11	0.52	437.61	0.52	227.56
RAA10-N-GG24	470	928	10 - 11	0.0275	34.37	0.03	0.95
RAA10-N-II5	327,328	16,673	10 - 11	0.012	617.53	0.01	7.41
RAA10-N-II7	478,479	18,481	10 - 11	0.022	684.46	0.02	15.06
RAA10-N-II8	384	8,161	10 - 11	0.211	302.24	0.21	63.77
RAA10-N-II10	474	13,431	10 - 11	0.0185	497.46	0.02	9.20
RAA10-N-II16	300	22,566	10 - 11	0.019	835.79	0.02	15.88
RAA10-N-II18	475	12,347	10 - 11	0.34	457.31	0.34	155.49
RAA10-N-II20	383	8,642	10 - 11	0.02	320.09	0.02	6.40
RAA10-N-II24	476	3,182	10 - 11	0.023	117.84	0.02	2.71
RAA10-N-JJ6	385	6,288	10 - 11	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	480	4,181	10 - 11	0.065	154.85	0.07	10.07
RAA10-N-JJ20	278	11,108	10 - 11	0.72	411.40	0.72	296.21
RAA10-N-JJ22	481	9,229	10 - 11	0.07	341.83	0.07	23.93
RAA10-N-K8	485	3,367	10 - 11	23	124.69	23.00	2,867.91

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WES1
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-KK5	490	8,745	10 - 11	0.0185	323.90	0.02	5.99
RAA10-N-KK10	387	8,185	10 - 11	0.019	303.16	0.02	5.76
RAA10-N-KK16	487	14,452	10 - 11	0.021	535.25	0.02	11.24
RAA10-N-KK18	330	10,736	10 - 11	0.038	397.62	0.04	15.11
RAA10-N-KK20	488	8,871	10 - 11	0.028	328.55	0.03	9.20
RAA10-N-KK22	388	5,273	10 - 11	0.0205	195.30	0.02	4.00
RAA10-N-LL6	389	8,393	10 - 11	0.04	310.87	0.04	12.43
RAA10-N-LL12	288	21,316	10 - 11	1.2	789.50	1.20	947.40
RAA10-N-LL20	491	4,916	10 - 11	0.021	182.06	0.02	3.82
RAA10-N-M7	501	12,289	10 - 11	0.024	455.16	0.02	10.92
RAA10-N-M10	492,493	1,808	10 - 11	0.0255	66.96	0.03	1.71
RAA10-N-MM6	393	9,593	10 - 11	0.018	355.31	0.02	6.40
RAA10-N-MM7	503	7,120	10 - 11	0.23	263.69	0.23	60.65
RAA10-N-MM12	303	14,286	10 - 11	1.4	529.12	1.40	740.77
RAA10-N-MM18	502	7,092	10 - 11	0.02	262.67	0.02	5.25
RAA10-N-NN7	283	11,883	10 - 11	0.19	440.10	0.19	83.62
RAA10-N-NN10	334	6,279	10 - 11	0.026	232.55	0.03	6.05
RAA10-N-NN12	504	5,762	10 - 11	0.02	213.41	0.02	4.27
RAA10-N-NN14	394	12,141	10 - 11	0.036	449.66	0.04	16.19
RAA10-N-NN18	505	7,424	10 - 11	0.0265	274.96	0.03	7.29
RAA10-N-O5	507	11,382	10 - 11	0.195	421.55	0.20	82.20
RAA10-N-O7	335	7,936	10 - 11	0.0245	293.94	0.02	7.20
RAA10-N-O8	508	11,266	10 - 11	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	512	10,503	10 - 11	0.34	388.99	0.34	132.26
RAA10-N-OO8	304	9,589	10 - 11	0.31	355.16	0.31	110.10
RAA10-N-OO16	397	9,995	10 - 11	0.01975	370.19	0.02	7.31
RAA10-N-PP8	515	11,734	10 - 11	0.019	434.60	0.02	8.26
RAA10-N-PP12	513	5,146	10 - 11	0.0195	190.59	0.02	3.72
RAA10-N-PP14	398	7,428	10 - 11	0.0185	275.10	0.02	5.09
RAA10-N-Q3	516	11,466	10 - 11	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	399	9,246	10 - 11	130	342.46	130.00	44,519.96
RAA10-N-QQ8	290	13,733	10 - 11	0.0195	508.62	0.02	9.92
RAA10-N-QQ12	517	13,256	10 - 11	0.0175	490.97	0.02	8.59
RAA10-N-RR10	518	15,953	10 - 11	0.018	590.85	0.02	10.64
RAA10-N-S1	401	7,670	10 - 11	0.019	284.08	0.02	5.40
RAA10-N-S2	519	13,191	10 - 11	0.018	488.57	0.02	8.79
RAA10-N-S7	402	8,563	10 - 11	67.5	317.15	67.50	21,407.92
RAA10-N-U1	305	9,778	10 - 11	0.0185	362.16	0.02	6.70
RAA10-N-U2	525	11,518	10 - 11	0.7	426.57	0.70	298.60
RAA10-N-U3	404	11,160	10 - 11	0.02	413.35	0.02	8.27
RAA10-N-U4	526	11,987	10 - 11	0.021	443.95	0.02	9.32
RAA10-N-U5	340	9,436	10 - 11	0.0195	349.49	0.02	6.82
RAA10-N-U6	527	7,623	10 - 11	0.049	282.33	0.05	13.83
RAA10-N-U7	405	10,007	10 - 11	6.4	370.62	6.40	2,371.94
RAA10-N-W1	528	6,984	10 - 11	0.0185	258.67	0.02	4.79
RAA10-N-W3	407	8,488	10 - 11	0.0185	314.38	0.02	5.82
RAA10-N-W4	531	10,534	10 - 11	0.019	390.13	0.02	7.41
RAA10-N-W5	341,342	10,027	10 - 11	0.019	371.38	0.02	7.06
RAA10-N-W6	532	9,940	10 - 11	0.022	368.15	0.02	8.10
RAA10-N-W7	408	9,651	10 - 11	0.068	357.46	0.07	24.31
RAA10-N-W8	533	5,429	10 - 11	5.9	201.09	5.90	1,186.41
RAA10-N-Y3	409	10,818	10 - 11	0.03	400.68	0.03	12.02
RAA10-N-Y6	539	11,636	10 - 11	0.016	430.98	0.02	6.90

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y7	343	13,634	10 - 11	0.02	504.95	0.02	10.10
RAA10-N-Y18	306,307	9,913	10 - 11	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	535	2,289	10 - 11	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	540	3,916	10 - 11	4.3	145.03	4.30	623.64
RAA10-W-A18	411	325	10 - 11	0.017	12.04	0.02	0.20
RAA10-W-B19	292	1,535	10 - 11	0.019	56.84	0.02	1.08
RAA10-W-C19	345	939	10 - 11	0.0185	34.76	0.02	0.64
RAA10-W-D20	549	2,372	10 - 11	0.0175	87.86	0.02	1.54
RAA10-W-E20	552	497	10 - 11	0.099	18.41	0.10	1.82
RAA10-W-G21	557	736	10 - 11	0.0175	27.24	0.02	0.48
RAA10-W-I22	294	854	10 - 11	0.018	31.62	0.02	0.57
SB-1	588	702	10 - 11	0.55	25.99	0.55	14.29
SB-2	316	305	10 - 11	0.55	11.31	0.55	6.22
UB-MW-9	591	5,596	10 - 11	0.0355	207.25	0.04	7.36
UB-MW-10	589	16,507	10 - 11	0.034	611.36	0.03	20.79
UB-SB-3	433	15,466	10 - 11	0.039	572.80	0.04	22.34
UB-SB-8	594	7,424	10 - 11	20	274.97	20.00	5,499.40
UB-SB-9	357	10,171	10 - 11	0.13	376.72	0.13	48.97
UB-SB-10	432	23,573	10 - 11	0.0375	873.07	0.04	32.74
UB-SB-12	592	4,728	10 - 11	0.041	175.10	0.04	7.18
UB-SB-15	285	9,027	10 - 11	0.04275	334.32	0.04	14.29
UB-SB-19	593	5,222	10 - 11	0.093	193.40	0.09	17.99
Totals:	--	1,161,648	--	--	43,024.02	--	2,177,522.44
Volume Weighted Average:							50.61

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
39D	432	9,633	11 - 12	0.11	356.79	0.11	39.25
51G-01	355	8,320	11 - 12	0.019	308.16	0.02	5.85
60G-02	433	11,078	11 - 12	0.0305	410.29	0.03	12.51
MG-01	434	6,737	11 - 12	0.018	249.51	0.02	4.49
MG-02	356	10,090	11 - 12	0.018	373.70	0.02	6.73
RAA10-N-AA2	316	10,246	11 - 12	0.0185	379.48	0.02	7.02
RAA10-N-AA4	442	7,263	11 - 12	0.0155	269.01	0.02	4.17
RAA10-N-AA5	288	9,394	11 - 12	0.013	347.94	0.01	4.52
RAA10-N-AA6	443,444	4,664	11 - 12	0.018	172.76	0.02	3.11
RAA10-N-AA7	360	7,693	11 - 12	0.3	284.94	0.30	85.48
RAA10-N-AA10	435	14,308	11 - 12	0.075	529.92	0.08	39.74
RAA10-N-AA12	295	8,881	11 - 12	0.22	328.92	0.22	72.36
RAA10-N-AA14	436	11,242	11 - 12	0.78	416.35	0.78	324.76
RAA10-N-AA18	357	10,530	11 - 12	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	438	6,313	11 - 12	960	233.81	960.00	224,454.76
RAA10-N-CC3	452	12,382	11 - 12	0.027	458.59	0.03	12.38
RAA10-N-CC4	364	8,030	11 - 12	0.018	297.42	0.02	5.35
RAA10-N-CC8	453	12,320	11 - 12	0.097	456.28	0.10	44.26
RAA10-N-CC10	361,362	4,527	11 - 12	0.27	167.68	0.27	45.27
RAA10-N-CC12	448	6,298	11 - 12	0.0215	233.27	0.02	5.02
RAA10-N-CC14	297	9,363	11 - 12	0.61	346.78	0.61	211.54
RAA10-N-CC16	449	5,978	11 - 12	0.47	221.40	0.47	104.06
RAA10-N-CC18	363	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-CC22	450	6,330	11 - 12	4.4	234.43	4.40	1,031.49
RAA10-N-DD22.5	281	1,588	11 - 12	0.026	58.81	0.03	1.53
RAA10-N-EE3	459	6,719	11 - 12	0.037	248.85	0.04	9.21
RAA10-N-EE4	298	9,378	11 - 12	0.092	347.35	0.09	31.96
RAA10-N-EE5	460,461,462	14,720	11 - 12	0.08	545.17	0.08	43.61
RAA10-N-EE8	369,370,371,372	11,553	11 - 12	0.12	427.88	0.12	51.35
RAA10-N-EE10	365,366	9,324	11 - 12	0.11	345.32	0.11	37.99
RAA10-N-EE14	456,457	11,808	11 - 12	0.0205	437.32	0.02	8.97
RAA10-N-EE18	320	11,008	11 - 12	95.065	407.72	95.07	38,759.77
RAA10-N-EE20	458	10,339	11 - 12	64	382.93	64.00	24,507.69
RAA10-N-EE22	367	6,880	11 - 12	2.305	254.83	2.31	587.39
RAA10-N-GG4	471	12,598	11 - 12	0.036	466.59	0.04	16.80
RAA10-N-GG14	466	25,152	11 - 12	0.021	931.57	0.02	19.56
RAA10-N-GG18	289	13,196	11 - 12	1.3	488.73	1.30	635.35
RAA10-N-GG20	467	9,997	11 - 12	0.0245	370.26	0.02	9.07
RAA10-N-GG22	375	11,815	11 - 12	0.52	437.61	0.52	227.56
RAA10-N-GG24	468	928	11 - 12	0.0275	34.37	0.03	0.95
RAA10-N-II5	324,325	16,673	11 - 12	0.012	617.53	0.01	7.41
RAA10-N-II7	476,477	18,481	11 - 12	0.022	684.46	0.02	15.06
RAA10-N-II8	380	8,161	11 - 12	0.211	302.24	0.21	63.77
RAA10-N-II10	472	13,431	11 - 12	0.0185	497.46	0.02	9.20
RAA10-N-II16	299	22,566	11 - 12	0.019	835.79	0.02	15.88
RAA10-N-II18	473	12,347	11 - 12	0.34	457.31	0.34	155.49
RAA10-N-II20	379	8,642	11 - 12	0.02	320.09	0.02	6.40
RAA10-N-II24	474	3,182	11 - 12	0.023	117.84	0.02	2.71
RAA10-N-JJ6	381	6,288	11 - 12	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	478	4,181	11 - 12	0.065	154.85	0.07	10.07
RAA10-N-JJ20	279	11,108	11 - 12	0.72	411.40	0.72	296.21
RAA10-N-JJ22	479	9,229	11 - 12	0.07	341.83	0.07	23.93
RAA10-N-K8	483	3,367	11 - 12	23	124.69	23.00	2,867.91
RAA10-N-KK5	488	8,745	11 - 12	0.0185	323.90	0.02	5.99
RAA10-N-KK10	383	8,185	11 - 12	0.019	303.16	0.02	5.76
RAA10-N-KK16	485	14,452	11 - 12	0.021	535.25	0.02	11.24
RAA10-N-KK18	327	10,736	11 - 12	0.038	397.62	0.04	15.11
RAA10-N-KK20	486	8,871	11 - 12	0.028	328.55	0.03	9.20
RAA10-N-KK22	384	5,273	11 - 12	0.0205	195.30	0.02	4.00
RAA10-N-LL6	385	8,393	11 - 12	0.04	310.87	0.04	12.43
RAA10-N-LL12	290	21,316	11 - 12	1.2	789.50	1.20	947.40
RAA10-N-LL20	489	4,916	11 - 12	0.021	182.06	0.02	3.82
RAA10-N-M7	499	12,289	11 - 12	0.024	455.16	0.02	10.92
RAA10-N-M10	490,491	1,808	11 - 12	0.0255	66.96	0.03	1.71
RAA10-N-MM6	389	9,593	11 - 12	0.018	355.31	0.02	6.40
RAA10-N-MM7	501	7,120	11 - 12	0.23	263.69	0.23	60.65
RAA10-N-MM12	302	14,286	11 - 12	1.4	529.12	1.40	740.77
RAA10-N-MM18	500	7,092	11 - 12	0.02	262.67	0.02	5.25
RAA10-N-NN7	284	11,883	11 - 12	0.19	440.10	0.19	83.62
RAA10-N-NN10	331	6,279	11 - 12	0.026	232.55	0.03	6.05
RAA10-N-NN12	502	5,762	11 - 12	0.02	213.41	0.02	4.27
RAA10-N-NN14	390	12,141	11 - 12	0.036	449.66	0.04	16.19
RAA10-N-NN18	503	7,424	11 - 12	0.0265	274.96	0.03	7.29
RAA10-N-O5	505	11,382	11 - 12	0.195	421.55	0.20	82.20
RAA10-N-O7	332	7,936	11 - 12	0.0245	293.94	0.02	7.20
RAA10-N-O8	506	11,266	11 - 12	3.5	417.27	3.50	1,460.44

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-OO7	510	10,503	11 - 12	0.34	388.99	0.34	132.26
RAA10-N-OO8	303	9,589	11 - 12	0.31	355.16	0.31	110.10
RAA10-N-OO16	393	9,995	11 - 12	0.01975	370.19	0.02	7.31
RAA10-N-PP8	513	11,734	11 - 12	0.019	434.60	0.02	8.26
RAA10-N-PP12	511	13,711	11 - 12	0.0195	507.81	0.02	9.90
RAA10-N-PP14	394	7,529	11 - 12	0.0185	278.85	0.02	5.16
RAA10-N-Q3	514	11,466	11 - 12	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	395	9,246	11 - 12	130	342.46	130.00	44,519.96
RAA10-N-QQ8	516	14,160	11 - 12	0.0195	524.46	0.02	10.23
RAA10-N-RR10	291	20,115	11 - 12	0.018	745.00	0.02	13.41
RAA10-N-S1	517	7,670	11 - 12	0.019	284.08	0.02	5.40
RAA10-N-S2	397	13,191	11 - 12	0.018	488.57	0.02	8.79
RAA10-N-S7	519	8,563	11 - 12	67.5	317.15	67.50	21,407.92
RAA10-N-U1	521	9,778	11 - 12	0.0185	362.16	0.02	6.70
RAA10-N-U2	304	11,518	11 - 12	0.7	426.57	0.70	298.60
RAA10-N-U3	522	11,160	11 - 12	0.02	413.35	0.02	8.27
RAA10-N-U4	401	11,987	11 - 12	0.021	443.95	0.02	9.32
RAA10-N-U5	523	9,436	11 - 12	0.0195	349.49	0.02	6.82
RAA10-N-U6	338	7,623	11 - 12	0.049	282.33	0.05	13.83
RAA10-N-U7	524	10,007	11 - 12	6.4	370.62	6.40	2,371.94
RAA10-N-W1	402	6,984	11 - 12	0.0185	258.67	0.02	4.79
RAA10-N-W3	527	8,488	11 - 12	0.0185	314.38	0.02	5.82
RAA10-N-W4	403	10,534	11 - 12	0.019	390.13	0.02	7.41
RAA10-N-W5	528,529	10,027	11 - 12	0.019	371.38	0.02	7.06
RAA10-N-W6	339	9,940	11 - 12	0.022	368.15	0.02	8.10
RAA10-N-W7	530	9,651	11 - 12	0.068	357.46	0.07	24.31
RAA10-N-W8	404	5,429	11 - 12	5.9	201.09	5.90	1,186.41
RAA10-N-Y3	536	10,818	11 - 12	0.03	400.68	0.03	12.02
RAA10-N-Y6	406	11,636	11 - 12	0.016	430.98	0.02	6.90
RAA10-N-Y7	537	13,634	11 - 12	0.02	504.95	0.02	10.10
RAA10-N-Y18	531,532	9,913	11 - 12	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	305	2,289	11 - 12	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	340	3,916	11 - 12	4.3	145.03	4.30	623.64
RAA10-W-A18	539	325	11 - 12	0.017	12.04	0.02	0.20
RAA10-W-B19	541	1,535	11 - 12	0.019	56.84	0.02	1.08
RAA10-W-C19	544	939	11 - 12	0.0185	34.76	0.02	0.64
RAA10-W-D20	410	2,372	11 - 12	0.0175	87.86	0.02	1.54
RAA10-W-E20	412	497	11 - 12	0.099	18.41	0.10	1.82
RAA10-W-G21	552	736	11 - 12	0.0175	27.24	0.02	0.48
RAA10-W-I22	418	854	11 - 12	0.018	31.62	0.02	0.57
SB-1	584	702	11 - 12	0.55	25.99	0.55	14.29
SB-2	353	305	11 - 12	0.55	11.31	0.55	6.22
UB-MW-9	587	5,596	11 - 12	0.0355	207.25	0.04	7.36
UB-MW-10	585	16,507	11 - 12	0.034	611.36	0.03	20.79
UB-SB-3	431	15,466	11 - 12	0.039	572.80	0.04	22.34
UB-SB-8	590	7,424	11 - 12	20	274.97	20.00	5,499.40
UB-SB-9	286	10,171	11 - 12	0.13	376.72	0.13	48.97
UB-SB-10	430	23,573	11 - 12	0.0375	873.07	0.04	32.74
UB-SB-12	588	4,728	11 - 12	0.041	175.10	0.04	7.18
UB-SB-15	354	9,027	11 - 12	0.04275	334.32	0.04	14.29
UB-SB-19	589	5,222	11 - 12	0.093	193.40	0.09	17.99
Totals:	--	1,161,648	--	--	43,024.02	--	2,177,523.19
Volume Weighted Average:							50.61

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
39D	432	9,633	12 - 13	0.09	356.79	0.09	32.11
51G-01	349	8,320	12 - 13	0.019	308.16	0.02	5.85
60G-02	433	11,078	12 - 13	0.0305	410.29	0.03	12.51
MG-01	310	6,737	12 - 13	0.018	249.51	0.02	4.49
MG-02	434	10,090	12 - 13	0.018	373.70	0.02	6.73
RAA10-N-AA2	438	10,246	12 - 13	0.0185	379.48	0.02	7.02
RAA10-N-AA4	353	7,263	12 - 13	0.0155	269.01	0.02	4.17
RAA10-N-AA5	441	9,394	12 - 13	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	12 - 13	0.018	172.76	0.02	3.11
RAA10-N-AA7	442	7,693	12 - 13	0.3	284.94	0.30	85.48
RAA10-N-AA10	350	20,098	12 - 13	0.075	744.38	0.08	55.83
RAA10-N-AA12	435	12,484	12 - 13	0.22	462.38	0.22	101.72
RAA10-N-AA14	291	11,242	12 - 13	0.78	416.35	0.78	324.76
RAA10-N-AA18	437	10,530	12 - 13	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	352	8,130	12 - 13	960	301.10	960.00	289,052.44
RAA10-N-CC3	316	12,382	12 - 13	0.027	458.59	0.03	12.38
RAA10-N-CC4	450	8,030	12 - 13	0.018	297.42	0.02	5.35
RAA10-N-CC8	358	12,320	12 - 13	0.097	456.28	0.10	44.26
RAA10-N-CC10	444,445	4,527	12 - 13	0.27	167.68	0.27	45.27
RAA10-N-CC12	355	6,298	12 - 13	0.0215	233.27	0.02	5.02
RAA10-N-CC14	446	9,363	12 - 13	0.61	346.78	0.61	211.54
RAA10-N-CC16	293	5,978	12 - 13	0.47	221.40	0.47	104.06
RAA10-N-CC18	447	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	356	7,182	12 - 13	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	451	1,588	12 - 13	0.026	58.81	0.03	1.53
RAA10-N-EE3	361	6,719	12 - 13	0.037	248.85	0.04	9.21
RAA10-N-EE4	458	9,378	12 - 13	0.092	347.35	0.09	31.96
RAA10-N-EE5	294,295,296	14,720	12 - 13	0.08	545.17	0.08	43.61
RAA10-N-EE8	459,460,461,462	11,553	12 - 13	0.12	427.88	0.12	51.35
RAA10-N-EE10	454	11,363	12 - 13	0.11	420.84	0.11	46.29
RAA10-N-EE14	359,360	11,808	12 - 13	0.0205	437.32	0.02	8.97
RAA10-N-EE18	455	11,554	12 - 13	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	317	13,206	12 - 13	64	489.11	64.00	31,303.36
RAA10-N-EE22	456	6,880	12 - 13	2.305	254.83	2.31	587.39
RAA10-N-GG4	319	12,598	12 - 13	0.036	466.59	0.04	16.80
RAA10-N-GG14	364	25,935	12 - 13	0.021	960.57	0.02	20.17
RAA10-N-GG18	467	13,196	12 - 13	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	12 - 13	0.0245	370.26	0.02	9.07
RAA10-N-GG22	468	11,815	12 - 13	0.52	437.61	0.52	227.56
RAA10-N-GG24	365	928	12 - 13	0.0275	34.37	0.03	0.95
RAA10-N-II5	476,477	16,673	12 - 13	0.012	617.53	0.01	7.41
RAA10-N-II7	320,321	18,481	12 - 13	0.022	684.46	0.02	15.06
RAA10-N-II8	478	9,354	12 - 13	0.211	346.44	0.21	73.10
RAA10-N-II10	368	24,882	12 - 13	0.0185	921.55	0.02	17.05
RAA10-N-II16	474	22,566	12 - 13	0.019	835.79	0.02	15.88
RAA10-N-II18	297	13,734	12 - 13	0.34	508.65	0.34	172.94
RAA10-N-II20	475	11,398	12 - 13	0.02	422.13	0.02	8.44
RAA10-N-II24	369	3,182	12 - 13	0.023	117.84	0.02	2.71
RAA10-N-JJ6	480	6,288	12 - 13	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	371	4,181	12 - 13	0.065	154.85	0.07	10.07
RAA10-N-JJ20	479	12,188	12 - 13	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	12 - 13	0.07	341.83	0.07	23.93
RAA10-N-K8	298	3,367	12 - 13	23	124.69	23.00	2,867.91

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-KK5	376	8,745	12 - 13	0.0185	323.90	0.02	5.99
RAA10-N-KK10	485	8,185	12 - 13	0.019	303.16	0.02	5.76
RAA10-N-KK16	374	14,452	12 - 13	0.021	535.25	0.02	11.24
RAA10-N-KK18	486	10,736	12 - 13	0.038	397.62	0.04	15.11
RAA10-N-KK20	323	8,871	12 - 13	0.028	328.55	0.03	9.20
RAA10-N-KK22	487	5,273	12 - 13	0.0205	195.30	0.02	4.00
RAA10-N-LL6	489	8,393	12 - 13	0.04	310.87	0.04	12.43
RAA10-N-LL12	488	21,316	12 - 13	1.2	789.50	1.20	947.40
RAA10-N-LL20	286	8,429	12 - 13	0.021	312.20	0.02	6.56
RAA10-N-M7	383	12,289	12 - 13	0.024	455.16	0.02	10.92
RAA10-N-M10	377,378	1,808	12 - 13	0.0255	66.96	0.03	1.71
RAA10-N-MM6	497	9,593	12 - 13	0.018	355.31	0.02	6.40
RAA10-N-MM7	384	7,120	12 - 13	0.23	263.69	0.23	60.65
RAA10-N-MM12	495	14,286	12 - 13	1.4	529.12	1.40	740.77
RAA10-N-MM18	300	8,306	12 - 13	0.02	307.63	0.02	6.15
RAA10-N-NN7	500	11,883	12 - 13	0.19	440.10	0.19	83.62
RAA10-N-NN10	498	6,279	12 - 13	0.026	232.55	0.03	6.05
RAA10-N-NN12	327	5,762	12 - 13	0.02	213.41	0.02	4.27
RAA10-N-NN14	499	12,141	12 - 13	0.036	449.66	0.04	16.19
RAA10-N-NN18	385	7,424	12 - 13	0.0265	274.96	0.03	7.29
RAA10-N-O5	386	11,382	12 - 13	0.195	421.55	0.20	82.20
RAA10-N-O7	503	7,936	12 - 13	0.0245	293.94	0.02	7.20
RAA10-N-O8	328	11,266	12 - 13	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	388	10,503	12 - 13	0.34	388.99	0.34	132.26
RAA10-N-OO8	505	9,589	12 - 13	0.31	355.16	0.31	110.10
RAA10-N-OO16	504	9,995	12 - 13	0.01975	370.19	0.02	7.31
RAA10-N-PP8	390	11,734	12 - 13	0.019	434.60	0.02	8.26
RAA10-N-PP12	301	13,408	12 - 13	0.0195	496.58	0.02	9.68
RAA10-N-PP14	506	4,792	12 - 13	0.0185	177.50	0.02	3.28
RAA10-N-Q3	331	11,466	12 - 13	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	510	9,246	12 - 13	130	342.46	130.00	44,519.96
RAA10-N-QQ8	392	14,160	12 - 13	0.0195	524.46	0.02	10.23
RAA10-N-RR10	512	20,115	12 - 13	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	12 - 13	0.019	284.08	0.02	5.40
RAA10-N-S2	513	13,191	12 - 13	0.018	488.57	0.02	8.79
RAA10-N-S7	332	8,356	12 - 13	67.5	309.49	67.50	20,890.32
RAA10-N-U1	394	9,778	12 - 13	0.0185	362.16	0.02	6.70
RAA10-N-U2	519	11,518	12 - 13	0.7	426.57	0.70	298.60
RAA10-N-U3	302	11,160	12 - 13	0.02	413.35	0.02	8.27
RAA10-N-U4	520	11,987	12 - 13	0.021	443.95	0.02	9.32
RAA10-N-U5	395	9,436	12 - 13	0.0195	349.49	0.02	6.82
RAA10-N-U6	521	7,623	12 - 13	0.049	282.33	0.05	13.83
RAA10-N-U7	334	6,711	12 - 13	6.4	248.55	6.40	1,590.69
RAA10-N-W1	522	6,984	12 - 13	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	12 - 13	0.0185	314.38	0.02	5.82
RAA10-N-W4	525	10,534	12 - 13	0.019	390.13	0.02	7.41
RAA10-N-W5	397,398	10,027	12 - 13	0.019	371.38	0.02	7.06
RAA10-N-W6	526	9,940	12 - 13	0.022	368.15	0.02	8.10
RAA10-N-W7	335	9,489	12 - 13	0.068	351.45	0.07	23.90
RAA10-N-W8	527	13,435	12 - 13	5.9	497.59	5.90	2,935.76
RAA10-N-Y3	303	10,818	12 - 13	0.03	400.68	0.03	12.02
RAA10-N-Y6	533	11,636	12 - 13	0.016	430.98	0.02	6.90
RAA10-N-Y7	404	13,694	12 - 13	0.02	507.19	0.02	10.14

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Y18	399,400	9,913	12 - 13	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	529	2,289	12 - 13	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	534	3,916	12 - 13	4.3	145.03	4.30	623.64
RAA10-W-A18	337	325	12 - 13	0.017	12.04	0.02	0.20
RAA10-W-B19	406	1,535	12 - 13	0.019	56.84	0.02	1.08
RAA10-W-C19	408	939	12 - 13	0.0185	34.76	0.02	0.64
RAA10-W-D20	543	2,372	12 - 13	0.0175	87.86	0.02	1.54
RAA10-W-E20	305	497	12 - 13	0.099	18.41	0.10	1.82
RAA10-W-G21	412	736	12 - 13	0.0175	27.24	0.02	0.48
RAA10-W-I22	416	854	12 - 13	0.018	31.62	0.02	0.57
SB-1	347	702	12 - 13	0.55	25.99	0.55	14.29
SB-2	573	305	12 - 13	0.55	11.31	0.55	6.22
UB-MW-9	576	5,596	12 - 13	0.0385	207.25	0.04	7.98
UB-MW-10	428	16,507	12 - 13	0.0415	611.36	0.04	25.37
UB-SB-7	430	3,801	12 - 13	3.4	140.77	3.40	478.61
UB-SB-10	348	23,573	12 - 13	0.039	873.07	0.04	34.05
UB-SB-14	577	3,040	12 - 13	0.065	112.59	0.07	7.32
Totals:	--	1,158,704	--	--	42,914.95	--	2,246,424.54
Volume Weighted Average:							52.35

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
39D	430	9,633	13 - 14	0.09	356.79	0.09	32.11
51G-01	348	8,320	13 - 14	0.019	308.16	0.02	5.85
60G-02	431	11,078	13 - 14	0.0305	410.29	0.03	12.51
MG-01	309	6,737	13 - 14	0.018	249.51	0.02	4.49
MG-02	432	10,090	13 - 14	0.018	373.70	0.02	6.73
RAA10-N-AA2	436	10,246	13 - 14	0.0185	379.48	0.02	7.02
RAA10-N-AA4	352	7,263	13 - 14	0.0155	269.01	0.02	4.17
RAA10-N-AA5	439	9,394	13 - 14	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	13 - 14	0.018	172.76	0.02	3.11
RAA10-N-AA7	440	7,693	13 - 14	0.3	284.94	0.30	85.48
RAA10-N-AA10	349	20,098	13 - 14	0.075	744.38	0.08	55.83
RAA10-N-AA12	433	12,484	13 - 14	0.22	462.38	0.22	101.72
RAA10-N-AA14	291	11,242	13 - 14	0.78	416.35	0.78	324.76
RAA10-N-AA18	435	10,530	13 - 14	1.100	389.99	1,100.00	428,985.11
RAA10-N-AA19	351	8,130	13 - 14	960	301.10	960.00	289,052.44
RAA10-N-CC3	315	12,382	13 - 14	0.027	458.59	0.03	12.38
RAA10-N-CC4	448	8,030	13 - 14	0.018	297.42	0.02	5.35
RAA10-N-CC8	357	12,320	13 - 14	0.097	456.28	0.10	44.26
RAA10-N-CC10	442,443	4,527	13 - 14	0.27	167.68	0.27	45.27
RAA10-N-CC12	354	6,298	13 - 14	0.0215	233.27	0.02	5.02
RAA10-N-CC14	444	9,363	13 - 14	0.61	346.78	0.61	211.54
RAA10-N-CC16	293	5,978	13 - 14	0.47	221.40	0.47	104.06
RAA10-N-CC18	445	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	355	7,182	13 - 14	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	449	1,588	13 - 14	0.026	58.81	0.03	1.53
RAA10-N-EE3	360	6,719	13 - 14	0.037	248.85	0.04	9.21
RAA10-N-EE4	456	9,378	13 - 14	0.092	347.35	0.09	31.96
RAA10-N-EE5	294,295,296	14,720	13 - 14	0.08	545.17	0.08	43.61

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

13- TO 14-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-EE8	457,458,459,460	11,553	13 - 14	0.12	427.88	0.12	51.35
RAA10-N-EE10	452	11,363	13 - 14	0.11	420.84	0.11	46.29
RAA10-N-EE14	358,359	11,808	13 - 14	0.0205	437.32	0.02	8.97
RAA10-N-EE18	453	11,554	13 - 14	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	316	13,206	13 - 14	64	489.11	64.00	31,303.36
RAA10-N-EE22	454	6,880	13 - 14	2.305	254.83	2.31	587.39
RAA10-N-GG4	318	12,598	13 - 14	0.036	466.59	0.04	16.80
RAA10-N-GG14	363	25,935	13 - 14	0.021	960.57	0.02	20.17
RAA10-N-GG18	465	13,196	13 - 14	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	13 - 14	0.0245	370.26	0.02	9.07
RAA10-N-GG22	466	11,815	13 - 14	0.52	437.61	0.52	227.56
RAA10-N-GG24	364	928	13 - 14	0.0275	34.37	0.03	0.95
RAA10-N-II5	474,475	16,673	13 - 14	0.012	617.53	0.01	7.41
RAA10-N-II7	319,320	18,481	13 - 14	0.022	684.46	0.02	15.06
RAA10-N-II8	476	9,354	13 - 14	0.211	346.44	0.21	73.10
RAA10-N-II10	367	24,882	13 - 14	0.0185	921.55	0.02	17.05
RAA10-N-II16	472	22,566	13 - 14	0.019	835.79	0.02	15.88
RAA10-N-II18	297	13,734	13 - 14	0.34	508.65	0.34	172.94
RAA10-N-II20	473	11,398	13 - 14	0.02	422.13	0.02	8.44
RAA10-N-II24	368	3,182	13 - 14	0.023	117.84	0.02	2.71
RAA10-N-JJ6	478	6,288	13 - 14	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	370	4,181	13 - 14	0.065	154.85	0.07	10.07
RAA10-N-JJ20	477	12,188	13 - 14	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	13 - 14	0.07	341.83	0.07	23.93
RAA10-N-K8	298	3,367	13 - 14	23	124.69	23.00	2,867.91
RAA10-N-KK5	375	8,745	13 - 14	0.0185	323.90	0.02	5.99
RAA10-N-KK10	483	8,185	13 - 14	0.019	303.16	0.02	5.76
RAA10-N-KK16	373	14,452	13 - 14	0.021	535.25	0.02	11.24
RAA10-N-KK18	484	10,736	13 - 14	0.038	397.62	0.04	15.11
RAA10-N-KK20	322	8,871	13 - 14	0.028	328.55	0.03	9.20
RAA10-N-KK22	485	5,273	13 - 14	0.0205	195.30	0.02	4.00
RAA10-N-LL6	487	8,393	13 - 14	0.04	310.87	0.04	12.43
RAA10-N-LL12	486	21,316	13 - 14	1.2	789.50	1.20	947.40
RAA10-N-LL20	286	8,429	13 - 14	0.021	312.20	0.02	6.56
RAA10-N-M7	382	12,289	13 - 14	0.024	455.16	0.02	10.92
RAA10-N-M10	376,377	1,808	13 - 14	0.0255	66.96	0.03	1.71
RAA10-N-MM6	495	9,593	13 - 14	0.018	355.31	0.02	6.40
RAA10-N-MM7	383	7,120	13 - 14	0.23	263.69	0.23	60.65
RAA10-N-MM12	493	14,286	13 - 14	1.4	529.12	1.40	740.77
RAA10-N-MM18	300	8,306	13 - 14	0.02	307.63	0.02	6.15
RAA10-N-NN7	498	11,883	13 - 14	0.19	440.10	0.19	83.62
RAA10-N-NN10	496	6,279	13 - 14	0.026	232.55	0.03	6.05
RAA10-N-NN12	326	5,762	13 - 14	0.02	213.41	0.02	4.27
RAA10-N-NN14	497	12,141	13 - 14	0.036	449.66	0.04	16.19
RAA10-N-NN18	384	7,424	13 - 14	0.0265	274.96	0.03	7.29
RAA10-N-O5	385	11,382	13 - 14	0.195	421.55	0.20	82.20
RAA10-N-O7	501	7,936	13 - 14	0.0245	293.94	0.02	7.20
RAA10-N-O8	327	11,266	13 - 14	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	387	10,503	13 - 14	0.34	388.99	0.34	132.26
RAA10-N-OO8	503	9,589	13 - 14	0.31	355.16	0.31	110.10
RAA10-N-OO16	502	9,995	13 - 14	0.01975	370.19	0.02	7.31
RAA10-N-PP8	389	11,734	13 - 14	0.019	434.60	0.02	8.26
RAA10-N-PP12	301	13,408	13 - 14	0.0195	496.58	0.02	9.68

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

13- TO 14-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-PP14	504	4,792	13 - 14	0.0185	177.50	0.02	3.28
RAA10-N-Q3	330	11,466	13 - 14	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	508	9,246	13 - 14	130	342.46	130.00	44,519.96
RAA10-N-QQ8	391	14,160	13 - 14	0.0195	524.46	0.02	10.23
RAA10-N-RR10	510	20,115	13 - 14	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	13 - 14	0.019	284.08	0.02	5.40
RAA10-N-S2	511	13,191	13 - 14	0.018	488.57	0.02	8.79
RAA10-N-S7	331	8,356	13 - 14	67.5	309.49	67.50	20,890.32
RAA10-N-U1	393	9,778	13 - 14	0.0185	362.16	0.02	6.70
RAA10-N-U2	517	11,518	13 - 14	0.7	426.57	0.70	298.60
RAA10-N-U3	302	11,160	13 - 14	0.02	413.35	0.02	8.27
RAA10-N-U4	518	11,987	13 - 14	0.021	443.95	0.02	9.32
RAA10-N-U5	394	9,436	13 - 14	0.0195	349.49	0.02	6.82
RAA10-N-U6	519	7,623	13 - 14	0.049	282.33	0.05	13.83
RAA10-N-U7	333	6,711	13 - 14	6.4	248.55	6.40	1,590.69
RAA10-N-W1	520	6,984	13 - 14	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	13 - 14	0.0185	314.38	0.02	5.82
RAA10-N-W4	523	10,534	13 - 14	0.019	390.13	0.02	7.41
RAA10-N-W5	396,397	10,027	13 - 14	0.019	371.38	0.02	7.06
RAA10-N-W6	524	9,940	13 - 14	0.022	368.15	0.02	8.10
RAA10-N-W7	334	9,489	13 - 14	0.068	351.45	0.07	23.90
RAA10-N-W8	525	13,435	13 - 14	5.9	497.59	5.90	2,935.76
RAA10-N-Y3	303	10,818	13 - 14	0.03	400.68	0.03	12.02
RAA10-N-Y6	531	11,636	13 - 14	0.016	430.98	0.02	6.90
RAA10-N-Y7	403	13,694	13 - 14	0.02	507.19	0.02	10.14
RAA10-N-Y18	398,399	9,913	13 - 14	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	527	2,289	13 - 14	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	532	3,916	13 - 14	4.3	145.03	4.30	623.64
RAA10-W-A18	336	325	13 - 14	0.017	12.04	0.02	0.20
RAA10-W-B19	405	1,535	13 - 14	0.019	56.84	0.02	1.08
RAA10-W-C19	407	939	13 - 14	0.0185	34.76	0.02	0.64
RAA10-W-D20	541	2,372	13 - 14	0.0175	87.86	0.02	1.54
RAA10-W-E20	305	497	13 - 14	0.099	18.41	0.10	1.82
RAA10-W-G21	411	736	13 - 14	0.0175	27.24	0.02	0.48
RAA10-W-I22	552	854	13 - 14	0.018	31.62	0.02	0.57
SB-1	427	702	13 - 14	0.55	25.99	0.55	14.29
SB-2	571	305	13 - 14	0.55	11.31	0.55	6.22
UB-MW-9	574	5,596	13 - 14	0.0385	207.25	0.04	7.98
UB-MW-10	345	16,507	13 - 14	0.0415	611.36	0.04	25.37
UB-SB-7	346	3,801	13 - 14	3.4	140.77	3.40	478.61
UB-SB-10	429	23,573	13 - 14	0.039	873.07	0.04	34.05
UB-SB-14	575	3,040	13 - 14	0.065	112.59	0.07	7.32
Totals:	--	1,158,704	--	--	42,914.95	--	2,246,424.54
Volume Weighted Average:							52.35

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
39D	427	9,633	14 - 15	0.23	356.79	0.23	82.06
51G-01	346	8,320	14 - 15	0.019	308.16	0.02	5.85
60G-02	428	11,078	14 - 15	0.0305	410.29	0.03	12.51
MG-01	308	6,737	14 - 15	0.018	249.51	0.02	4.49
MG-02	429	10,090	14 - 15	0.018	373.70	0.02	6.73
RAA10-N-AA2	433	10,246	14 - 15	0.0185	379.48	0.02	7.02
RAA10-N-AA4	350	7,263	14 - 15	0.0155	269.01	0.02	4.17

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-AA5	436	9,394	14 - 15	0.013	347.94	0.01	4.52
RAA10-N-AA6	283,284	4,664	14 - 15	0.018	172.76	0.02	3.11
RAA10-N-AA7	437	7,693	14 - 15	0.3	284.94	0.30	85.48
RAA10-N-AA10	347	20,098	14 - 15	0.075	744.38	0.08	55.83
RAA10-N-AA12	430	12,484	14 - 15	0.22	462.38	0.22	101.72
RAA10-N-AA14	290	11,242	14 - 15	0.78	416.35	0.78	324.76
RAA10-N-AA18	432	10,530	14 - 15	1,100	389.99	1,100.00	428,985.11
RAA10-N-AA19	349	8,130	14 - 15	960	301.10	960.00	289,052.44
RAA10-N-CC3	314	12,382	14 - 15	0.027	458.59	0.03	12.38
RAA10-N-CC4	445	8,030	14 - 15	0.018	297.42	0.02	5.35
RAA10-N-CC8	355	12,320	14 - 15	0.097	456.28	0.10	44.26
RAA10-N-CC10	439,440	4,527	14 - 15	0.27	167.68	0.27	45.27
RAA10-N-CC12	352	6,298	14 - 15	0.0215	233.27	0.02	5.02
RAA10-N-CC14	441	9,363	14 - 15	0.61	346.78	0.61	211.54
RAA10-N-CC16	292	5,978	14 - 15	0.47	221.40	0.47	104.06
RAA10-N-CC18	442	Polygon(s) removed from further evaluation to represent the placement of an engineered barrier.					
RAA10-N-CC22	353	7,182	14 - 15	4.4	266.00	4.40	1,170.38
RAA10-N-DD22.5	446	1,588	14 - 15	0.026	58.81	0.03	1.53
RAA10-N-EE3	358	6,719	14 - 15	0.037	248.85	0.04	9.21
RAA10-N-EE4	453	9,378	14 - 15	0.092	347.35	0.09	31.96
RAA10-N-EE5	293,294,295	14,720	14 - 15	0.08	545.17	0.08	43.61
RAA10-N-EE8	454,455,456,457	11,553	14 - 15	0.12	427.88	0.12	51.35
RAA10-N-EE10	449	11,363	14 - 15	0.11	420.84	0.11	46.29
RAA10-N-EE14	356,357	11,808	14 - 15	0.0205	437.32	0.02	8.97
RAA10-N-EE18	450	11,554	14 - 15	95.065	427.94	95.07	40,682.22
RAA10-N-EE20	315	13,206	14 - 15	64	489.11	64.00	31,303.36
RAA10-N-EE22	451	6,880	14 - 15	2.305	254.83	2.31	587.39
RAA10-N-GG4	317	12,598	14 - 15	0.036	466.59	0.04	16.80
RAA10-N-GG14	361	25,958	14 - 15	0.021	961.41	0.02	20.19
RAA10-N-GG18	462	13,196	14 - 15	1.3	488.73	1.30	635.35
RAA10-N-GG20	285	9,997	14 - 15	0.0245	370.26	0.02	9.07
RAA10-N-GG22	463	11,815	14 - 15	0.52	437.61	0.52	227.56
RAA10-N-GG24	362	928	14 - 15	0.0275	34.37	0.03	0.95
RAA10-N-II5	471,472	16,673	14 - 15	0.012	617.53	0.01	7.41
RAA10-N-II7	318,319	18,481	14 - 15	0.022	684.46	0.02	15.06
RAA10-N-II8	473	9,687	14 - 15	0.211	358.77	0.21	75.70
RAA10-N-II10	365	31,663	14 - 15	0.0185	1,172.72	0.02	21.70
RAA10-N-II16	469	29,721	14 - 15	0.019	1,100.77	0.02	20.91
RAA10-N-II18	296	13,734	14 - 15	0.34	508.65	0.34	172.94
RAA10-N-II20	470	11,398	14 - 15	0.02	422.13	0.02	8.44
RAA10-N-II24	366	3,182	14 - 15	0.023	117.84	0.02	2.71
RAA10-N-JJ6	475	6,288	14 - 15	0.0185	232.88	0.02	4.31
RAA10-N-JJ10	368	10,002	14 - 15	0.065	370.45	0.07	24.08
RAA10-N-JJ20	474	12,188	14 - 15	0.72	451.41	0.72	325.01
RAA10-N-JJ22	275	9,229	14 - 15	0.07	341.83	0.07	23.93
RAA10-N-K8	297	3,367	14 - 15	23	124.69	23.00	2,867.91
RAA10-N-KK5	373	8,745	14 - 15	0.0185	323.90	0.02	5.99
RAA10-N-KK10	480	20,210	14 - 15	0.019	748.53	0.02	14.22
RAA10-N-KK16	371	25,567	14 - 15	0.021	946.92	0.02	19.89
RAA10-N-KK18	481	10,736	14 - 15	0.038	397.62	0.04	15.11
RAA10-N-KK20	321	8,871	14 - 15	0.028	328.55	0.03	9.20
RAA10-N-KK22	482	5,273	14 - 15	0.0205	195.30	0.02	4.00
RAA10-N-LL6	484	8,393	14 - 15	0.04	310.87	0.04	12.43
RAA10-N-LL12	483	23,739	14 - 15	1.2	879.22	1.20	1,055.07
RAA10-N-LL20	286	8,429	14 - 15	0.021	312.20	0.02	6.56
RAA10-N-M7	380	12,289	14 - 15	0.024	455.16	0.02	10.92
RAA10-N-M10	374,375	1,808	14 - 15	0.0255	66.96	0.03	1.71

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-MM6	492	9,593	14 - 15	0.018	355.31	0.02	6.40
RAA10-N-MM7	381	7,120	14 - 15	0.23	263.69	0.23	60.65
RAA10-N-MM12	490	14,286	14 - 15	1.4	529.12	1.40	740.77
RAA10-N-MM18	299	8,306	14 - 15	0.02	307.63	0.02	6.15
RAA10-N-NN7	495	11,883	14 - 15	0.19	440.10	0.19	83.62
RAA10-N-NN10	493	6,279	14 - 15	0.026	232.55	0.03	6.05
RAA10-N-NN12	325	5,762	14 - 15	0.02	213.41	0.02	4.27
RAA10-N-NN14	494	12,141	14 - 15	0.036	449.66	0.04	16.19
RAA10-N-NN18	382	7,424	14 - 15	0.0265	274.96	0.03	7.29
RAA10-N-O5	383	11,382	14 - 15	0.195	421.55	0.20	82.20
RAA10-N-O7	498	7,936	14 - 15	0.0245	293.94	0.02	7.20
RAA10-N-O8	326	11,266	14 - 15	3.5	417.27	3.50	1,460.44
RAA10-N-OO7	385	10,503	14 - 15	0.34	388.99	0.34	132.26
RAA10-N-OO8	500	9,589	14 - 15	0.31	355.16	0.31	110.10
RAA10-N-OO16	499	9,995	14 - 15	0.01975	370.19	0.02	7.31
RAA10-N-PP8	387	11,734	14 - 15	0.019	434.60	0.02	8.26
RAA10-N-PP12	300	13,711	14 - 15	0.0195	507.81	0.02	9.90
RAA10-N-PP14	501	7,529	14 - 15	0.0185	278.85	0.02	5.16
RAA10-N-Q3	329	11,466	14 - 15	23.2	424.66	23.20	9,852.09
RAA10-N-Q7	505	9,246	14 - 15	130	342.46	130.00	44,519.96
RAA10-N-QQ8	389	14,160	14 - 15	0.0195	524.46	0.02	10.23
RAA10-N-RR10	507	20,115	14 - 15	0.018	745.00	0.02	13.41
RAA10-N-S1	287	7,670	14 - 15	0.019	284.08	0.02	5.40
RAA10-N-S2	508	13,191	14 - 15	0.018	488.57	0.02	8.79
RAA10-N-S7	330	8,563	14 - 15	67.5	317.15	67.50	21,407.92
RAA10-N-U1	391	9,778	14 - 15	0.0185	362.16	0.02	6.70
RAA10-N-U2	514	11,518	14 - 15	0.7	426.57	0.70	298.60
RAA10-N-U3	301	11,160	14 - 15	0.02	413.35	0.02	8.27
RAA10-N-U4	515	11,987	14 - 15	0.021	443.95	0.02	9.32
RAA10-N-U5	392	9,436	14 - 15	0.0195	349.49	0.02	6.82
RAA10-N-U6	516	7,623	14 - 15	0.049	282.33	0.05	13.83
RAA10-N-U7	332	10,007	14 - 15	6.4	370.62	6.40	2,371.94
RAA10-N-W1	517	6,984	14 - 15	0.0185	258.67	0.02	4.79
RAA10-N-W3	274	8,488	14 - 15	0.0185	314.38	0.02	5.82
RAA10-N-W4	520	10,534	14 - 15	0.019	390.13	0.02	7.41
RAA10-N-W5	394,395	10,027	14 - 15	0.019	371.38	0.02	7.06
RAA10-N-W6	521	9,940	14 - 15	0.022	368.15	0.02	8.10
RAA10-N-W7	334	9,651	14 - 15	0.068	357.46	0.07	24.31
RAA10-N-W8	522	13,571	14 - 15	5.9	502.61	5.90	2,965.42
RAA10-N-Y3	302	10,818	14 - 15	0.03	400.68	0.03	12.02
RAA10-N-Y6	528	11,636	14 - 15	0.016	430.98	0.02	6.90
RAA10-N-Y7	401	13,694	14 - 15	0.02	507.19	0.02	10.14
RAA10-N-Y18	396,397	9,913	14 - 15	3,700	367.16	3,700.00	1,358,506.10
RAA10-N-Y20	524	2,289	14 - 15	61	84.79	61.00	5,172.15
RAA10-N-Z20.5	529	3,916	14 - 15	4.3	145.03	4.30	623.64
RAA10-W-A18	336	325	14 - 15	0.017	12.04	0.02	0.20
RAA10-W-B19	403	1,535	14 - 15	0.019	56.84	0.02	1.08
RAA10-W-C19	405	939	14 - 15	0.0185	34.76	0.02	0.64
RAA10-W-D20	538	2,372	14 - 15	0.0175	87.86	0.02	1.54
RAA10-W-E20	304	497	14 - 15	0.099	18.41	0.10	1.82
RAA10-W-G21	409	736	14 - 15	0.0175	27.24	0.02	0.48
RAA10-W-I22	549	854	14 - 15	0.018	31.62	0.02	0.57
SB-1	425	702	14 - 15	0.6	25.99	0.60	15.59
SB-2	568	305	14 - 15	0.55	11.31	0.55	6.22
Totals:	--	1,158,704	--	--	42,914.95	--	2,247,404.56
Volume Weighted Average:							52.37

**TABLE D-17
POST-REMEDATION CONDITIONS WITH ENGINEERED BARRIER
PARCEL K12-9-1 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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:	--	1,162,381	--	--	646,910	--	27,564,730.90
Volume Weighted Average:							42.61

Notes:

1. Polygon ID and area based on information shown on Figures D-24 to D-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 D-18
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGES
UNKAMET BROOK AREA - PARCEL K12-9-1**

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

I. Type A Soil Wedges (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type A Soil Wedges

1. Total Length of Type A Soil Wedges	95.8 lf
2. Length of Type A Soil Wedges Attributed to N-AA19	86.7 lf
3. Length of Type A Soil Wedges Attributed to N-Z20.5	9.1 lf

B. Remaining Soil Volume and Concentration Attributed to N-AA19 (0- to 5-foot section of soil wedges)

1. Cross Sectional Area of 1-Foot Section of Type A Soil Wedge Attributed to N-AA19	12.5 sf	
2. Total Volume of Type A Soil Wedges Attributed to N-AA19 (86.7 lf * 12.5 sf)/27cf/cy	40.12 cy	
3. PCB Concentration Attributed to N-AA19 (1- to 6-foot depth interval)	1,700 ppm	
4. Type A Soil Wedge Volume x Average PCB Concentration (40.12 cy * 1,700 ppm)	68,196.76 cy-ppm	[1]
5. Type A Soil Wedge Volume x Clean Backfill Concentration (40.12 cy * 0.021 ppm)	0.84 cy-ppm	[2]

C. Remaining Soil Volume and Concentration Attributed to N-Z20.5 (0- to 2-foot section of soil wedge)

1. Cross Sectional Area of 1-Foot Section of Type A Soil Wedge Attributed to N-Z20.5	2.0 sf	
2. Total Volume of Type A Soil Wedges Attributed to N-Z20.5 (9.1 lf * 2.0 sf)/27cf/cy	0.67 cy	
3. PCB Concentration Attributed to N-Z20.5 (1- to 3-foot depth interval)	62 ppm	
4. Type A Soil Wedge Volume x Average PCB Concentration (0.67 cy * 62 ppm)	41.79 cy-ppm	[3]
5. Type A Soil Wedge Volume x Clean Backfill Concentration (0.67 cy * 0.021 ppm)	0.01 cy-ppm	[4]

D. Remaining Soil Volume and Concentration Attributed to N-Z20.5 (2- to 5-foot section of soil wedge)

1. Cross Sectional Area of 1-Foot Section of Type A Soil Wedge Attributed to N-Z20.5	10.5 sf	
2. Total Volume of Type A Soil Wedges Attributed to N-Z20.5 (9.1 lf * 10.5 sf)/27cf/cy	3.54 cy	
3. PCB Concentration Attributed to N-Z20.5 (3- to 6-foot depth interval)	38 ppm	
4. Type A Soil Wedge Volume x Average PCB Concentration (3.54 cy * 38 ppm)	134.48 cy-ppm	[5]
5. Type A Soil Wedge Volume x Clean Backfill Concentration (3.54 cy * 0.021 ppm)	0.07 cy-ppm	[6]

II. Type B Soil Wedge (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type B Soil Wedge

1. Total Length of Type B Soil Wedge	6.9 lf
2. Length of Type B Soil Wedge Attributed to N-Z20.5	6.9 lf

B. Remaining Soil Wedge Volume and Concentration (0- to 2-foot section of wedge)

1. Cross Sectional Area of 1-Foot Section of Type B Soil Wedge	2.0 sf	
2. Total Volume of Type B Soil Wedge (6.9 lf * 2.0 sf)/27cf/cy	0.51 cy	
3. PCB Concentration Attributed to N-Z20.5 (3- to 6-foot depth interval)	38 ppm	
4. Type B Soil Wedge Volume x Average PCB Concentration (0.51 cy * 1,700 ppm)	19.28 cy-ppm	[7]
5. Type B Soil Wedge Volume x Clean Backfill Concentration (0.51 cy * 0.021 ppm)	0.01 cy-ppm	[8]

III. Totals for Type A and Type B Soil Wedges (1- to 6-foot Depth Increment)

1. Volume x Average PCB Concentration - Add [1], [3], [5], and [7] 68,196.76 cy-ppm + 41.79 cy-ppm + 134.48 cy-ppm + 19.28 cy-ppm	68,392.31 cy-ppm	[9]
2. Wedge Volume x Clean Backfill Concentration - Add [2], [4], [6], and [8] 0.84 cy-ppm + 0.01 cy-ppm + 0.07 cy-ppm + 0.01 cy-ppm	0.94 cy-ppm	[10]

**TABLE D-18
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGES
UNKAMET BROOK AREA - PARCEL K12-9-1**

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

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

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table D-16)	216,684.49 cy	[11]
2. Post-Remediation Average PCB Concentration (Table D-16)	35.31 ppm	
3. Volume x Average PCB Concentration	7,651,134.84 cy-ppm	[12]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - ([12]-[10]+[9]) 7,651,134.84 cy-ppm - 0.94 cy-ppm + 68,392.31 cy-ppm	7,719,526.21 cy-ppm	[13]
2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Parcel K12-9-1 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - ([13]/[11]) 7,719,526.21 cy-ppm / 216,684.49 cy		35.63 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 D-17)	646,910.34 cy	[14]
2. Post-Remediation Average PCB Concentration (Table D-17)	42.61 ppm	
3. Volume x Average PCB Concentration	27,564,730.90 cy-ppm	[15]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - ([15]-[10]+[9]) 27,564,730.90 cy-ppm - 0.94 cy-ppm + 68,392.31 cy-ppm	27,633,122.27 cy-ppm	[16]
2. Revised Spatial Average PCB Concentration for 0- to 15-foot Depth Increment for Parcel K12-9-1 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - ([16]/[14]) 27,633,122.27 cy-ppm /646,910.34 cy		42.72 ppm

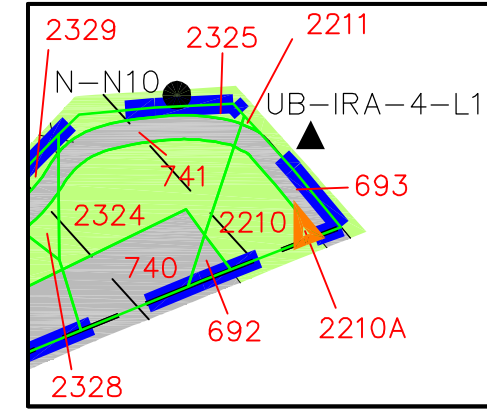
XREFS: IMAGES: PROJECTNAME: ----
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 40190X00

LEGEND:

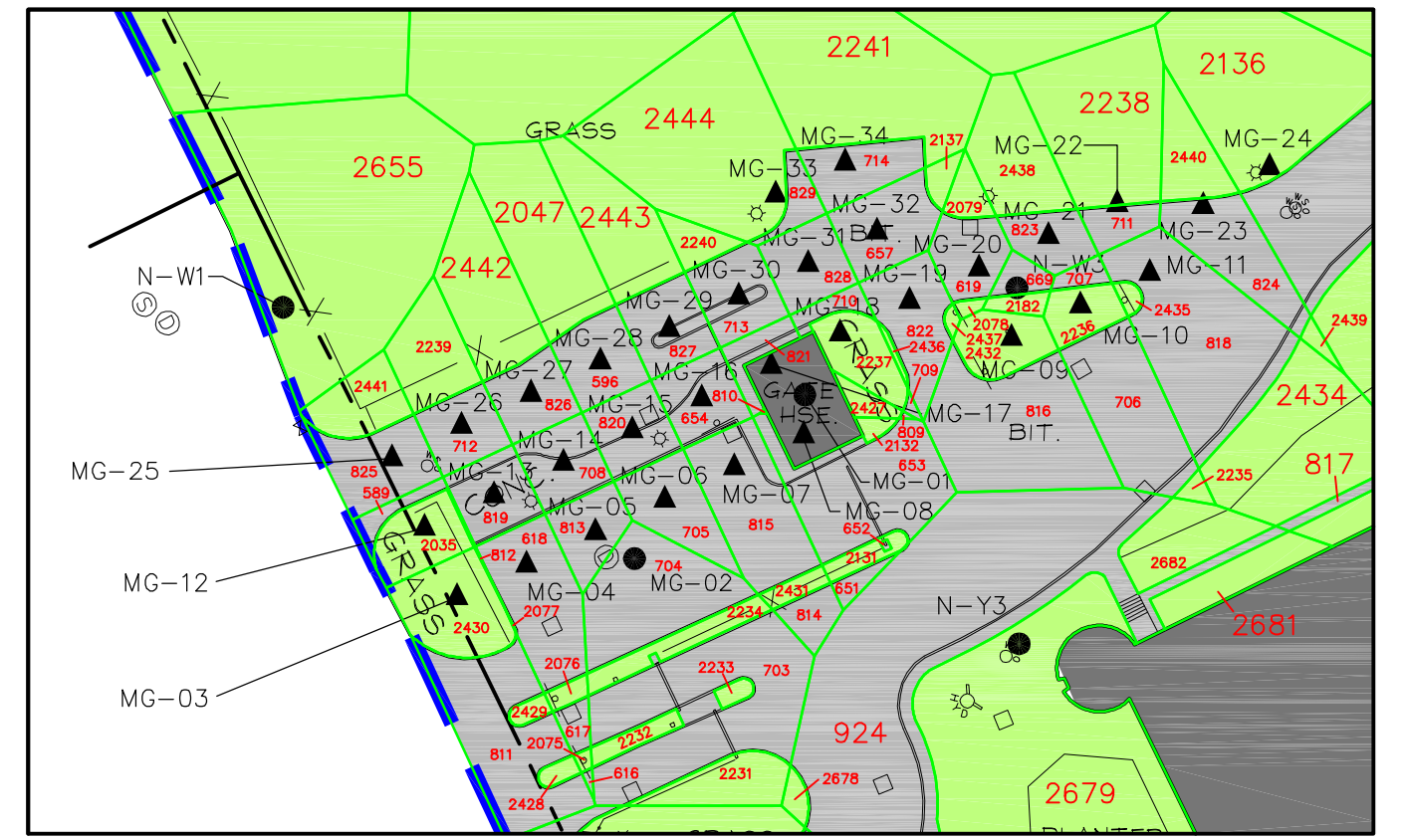
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K12-9-1** PROPERTY IDENTIFICATION
- BOLLARD
- SIGN
- LIGHT POLE
- GROUND LIGHT
- UTILITY POLE
- CATCH BASIN
- CATCH BASIN - ROUND
- DRAIN MANHOLE
- SANITARY MANHOLE
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- MANHOLE (TYPE UNKNOWN)
- WATER SHUT-OFF/GATE
- HYDRANT
- PRESSURE INDICATOR VALVE
- METAL FENCE
- CHAIN LINK FENCE
- RAILROAD TRACKS
- GUARDRAIL

- EDGE OF WATER
- BUILDING
- PAVED AREA
- UNPAVED AREA
- WATER
- APPROXIMATE HORIZONTAL EXTENT OF LANDSCAPED AREA COVERING BUILDING FOUNDATIONS/PAVEMENT (CHARACTERIZED AS PAVED IN ACCORDANCE WITH EPA-APPROVED PDI ACTIVITIES)
- APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED.

- EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- 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



DETAIL A
 SCALE: 1" = 40'



DETAIL B
 SCALE: 1" = 50'

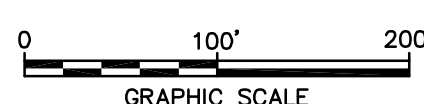


**SEE
 DETAIL
 A**

**SEE
 DETAIL
 B**

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-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. 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. SAMPLE LOCATIONS ARE APPROXIMATE.



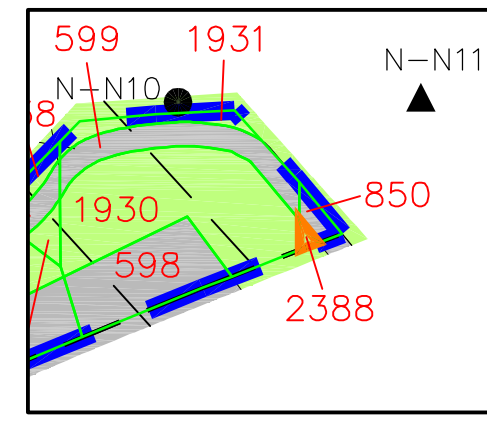
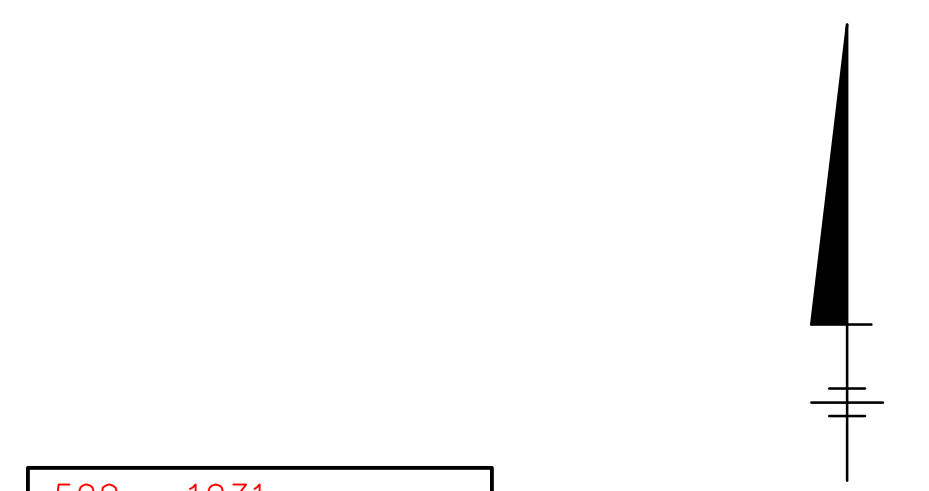
**GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 0- TO 0.5-FOOT DEPTH INCREMENT**

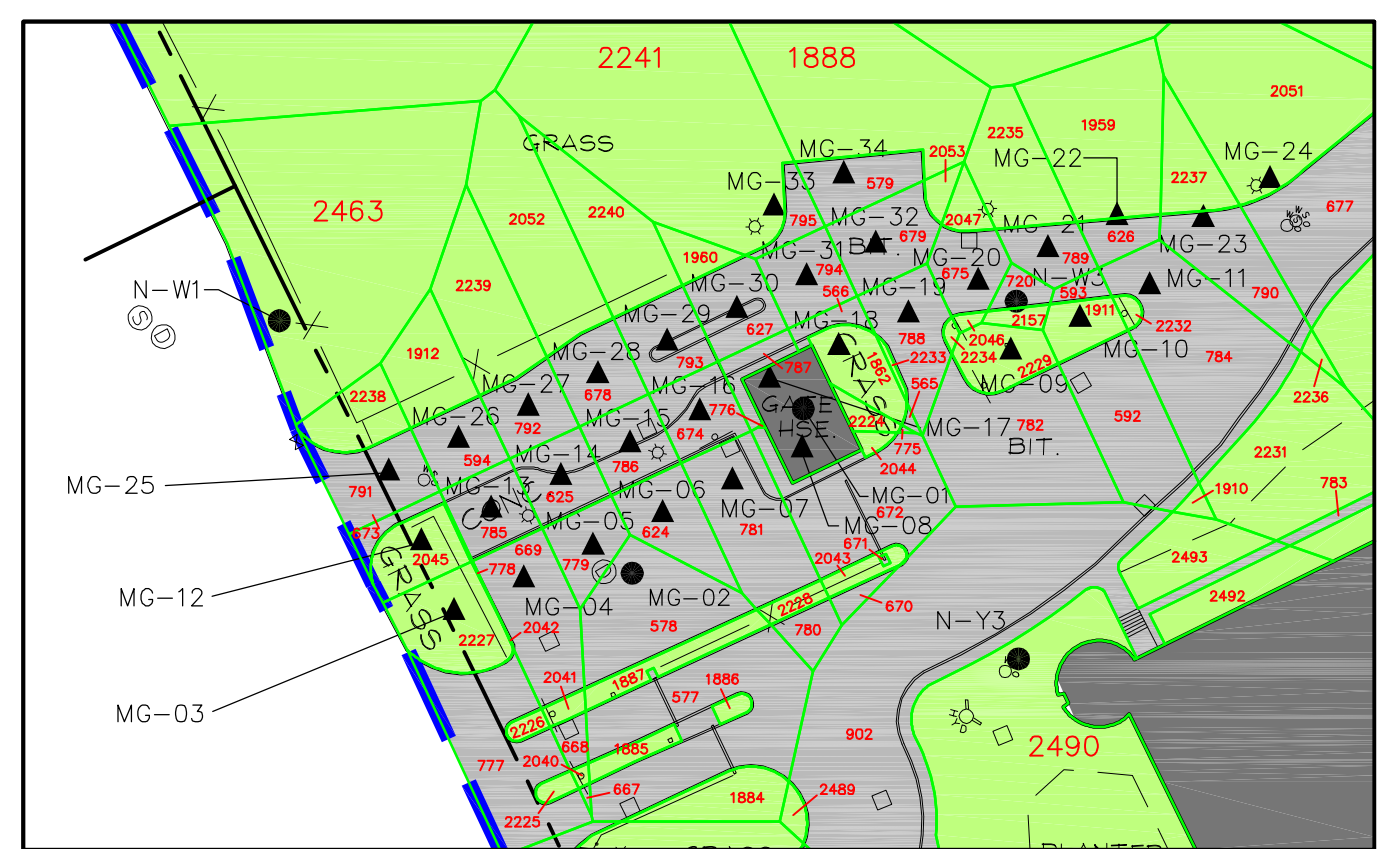
**FIGURE
 D-17**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - - - - - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - BOLLARD
 - SIGN
 - LIGHT POLE
 - GROUND LIGHT
 - UTILITY POLE
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - DRAIN MANHOLE
 - SANITARY MANHOLE
 - TELEPHONE MANHOLE
 - ELECTRIC MANHOLE
 - MANHOLE (TYPE UNKNOWN)
 - WATER SHUT-OFF/GATE
 - ⊕ HYDRANT
 - ⊕ PRESSURE INDICATOR VALVE
 - x—x—x— METAL FENCE
 - o—o—o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - o—o—o—o— GUARDRAIL
 - |—|—|—|— EDGE OF WATER
 - BUILDING
 - PAVED AREA
 - UNPAVED AREA
 - WATER
 - APPROXIMATE HORIZONTAL EXTENT OF LANDSCAPED AREA COVERING BUILDING FOUNDATIONS/PAVEMENT (CHARACTERIZED AS PAVED IN ACCORDANCE WITH EPA-APPROVED PDI ACTIVITIES)
 - APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW TREATED AS UNPAVED.
 - ▲ N-0220 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
 - N-W-10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH.
 - 862 POLYGON ID
 - ▲ AREA PROPOSED FOR SOIL REMOVAL



DETAIL A
 SCALE: 1" = 40'



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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - x-x METAL FENCE
 - o-o CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH.
 - 585 POLYGON ID
 - AREA PROPOSED FOR SOIL REMOVAL



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.

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

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 2- TO 3-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 D-20**

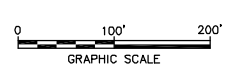


XREFS: IMAGES: PROJECTNAME: ---
 40190X12
 40190X00

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - - - - - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - x—x—x— METAL FENCE
 - o—o—o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - ===== EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 536 POLYGON ID
 - ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
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**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

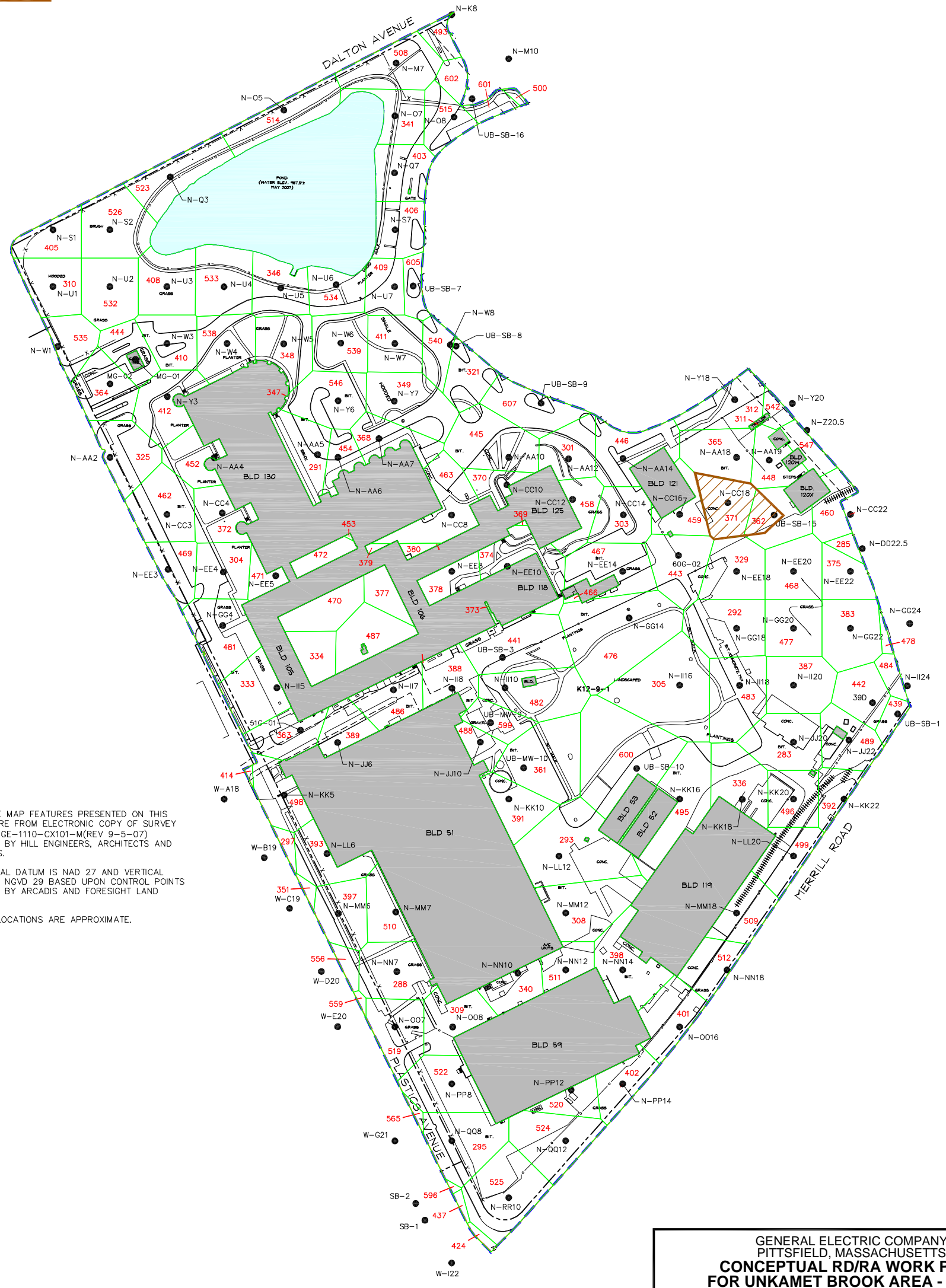
**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 6- TO 7-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 D-24**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - - - - - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - ===== EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 348 POLYGON ID
 - ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.

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

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 8- TO 9-FOOT DEPTH INCREMENT**

0 100' 200'
 GRAPHIC SCALE

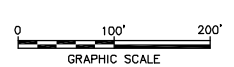
**FIGURE
 D-26**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - METAL FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 387** POLYGON ID
 - AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 10- TO 11-FOOT DEPTH INCREMENT**

ARCADIS

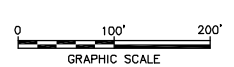
**FIGURE
 D-28**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - - - - - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - x-x-x- METAL FENCE
 - o-o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - ===== EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 485 POLYGON ID
 - ▨ AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-11110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.



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

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 12- TO 13-FOOT DEPTH INCREMENT**

ARCADIS

FIGURE
D-30

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - METAL FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - EDGE OF WATER
 - BUILDING
 - WATER
 - N-KK10 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
 - HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 483** POLYGON ID
 - AREA PROPOSED FOR PLACEMENT OF ENGINEERED BARRIER



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-11110-CX101-M (REV 9-5-07) 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. SAMPLE LOCATIONS ARE APPROXIMATE.

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

**PROPERTIES LOCATED EAST OF
 PLASTICS AVE. - THEISSEN POLYGON MAP
 13- TO 14-FOOT DEPTH INCREMENT**

0 100' 200'
 GRAPHIC SCALE

**FIGURE
 D-31**

ARCADIS

Parcel L12-2-2 (Non-Industrial)

TABLE D-19
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	416,1532	1,754	0 - 0.5	0.5	32.48	0.50	16.24
RAA10-E-D27	1570	1,351	0 - 0.5	1.49	25.03	1.49	37.29
RAA10-E-E26	1304	342	0 - 0.5	0.4	6.34	0.40	2.54
RAA10-E-E27	1581	1,877	0 - 0.5	0.44	34.75	0.44	15.29
RAA10-E-E28	1167	1,203	0 - 0.5	0.35	22.27	0.35	7.80
RAA10-E-F26	1594	102	0 - 0.5	0.52	1.88	0.52	0.98
RAA10-E-F27	258,1064	1,658	0 - 0.5	0.26	30.70	0.26	7.98
RAA10-E-F28	1595	1,683	0 - 0.5	1.16	31.17	1.16	36.16
RAA10-E-G28	1317	272	0 - 0.5	1.08	5.03	1.08	5.44
RAA10-E-G29	1608	992	0 - 0.5	0.15	18.36	0.15	2.75
RAA10-E-H28	1620	1,020	0 - 0.5	0.018	18.88	0.02	0.34
RAA10-E-H29	1065	1,395	0 - 0.5	6.1	25.83	6.10	157.57
RAA10-E-H29.5	1621	264	0 - 0.5	0.056	4.89	0.06	0.27
RAA10-E-I28	1066	2,003	0 - 0.5	0.64	37.09	0.64	23.74
RAA10-E-I29	1635	2,046	0 - 0.5	0.94	37.88	0.94	35.61
RAA10-E-I30	1328	1,063	0 - 0.5	0.12	19.68	0.12	2.36
RAA10-E-J27	1647	576	0 - 0.5	0.0175	10.68	0.02	0.19
RAA10-E-J28	1067	2,417	0 - 0.5	0.242	44.76	0.24	10.83
RAA10-E-J29	1648	2,523	0 - 0.5	0.173	46.71	0.17	8.08
RAA10-E-K27	1068	126	0 - 0.5	0.29	2.33	0.29	0.68
RAA10-E-K28	1661	2,145	0 - 0.5	0.142	39.71	0.14	5.64
RAA10-E-K29	1341	1,355	0 - 0.5	0.49	25.10	0.49	12.30
RAA10-E-L26	1676	28	0 - 0.5	0.037	0.53	0.04	0.02
RAA10-E-L27	1071,1072	643	0 - 0.5	0.069	11.91	0.07	0.82
RAA10-E-M26	1356	1,203	0 - 0.5	0.95	22.28	0.95	21.16
RAA10-E-M27	1691	1,500	0 - 0.5	0.29	27.78	0.29	8.06
RAA10-E-M28	1074	1,428	0 - 0.5	0.076	26.45	0.08	2.01
RAA10-E-N15	378,1365,1366	1,602	0 - 0.5	3.74	29.67	3.74	110.97
RAA10-E-N16	1704	1,307	0 - 0.5	19.7	24.20	19.70	476.70
RAA10-E-N17	1120	168	0 - 0.5	0.0175	3.12	0.02	0.05
RAA10-E-N25	1075	58	0 - 0.5	0.0228	1.07	0.02	0.02
RAA10-E-N26	1708	2,117	0 - 0.5	0.37	39.21	0.37	14.51
RAA10-E-N27	1368	1,454	0 - 0.5	0.0255	26.93	0.03	0.69
RAA10-E-NO26.5	1722	234	0 - 0.5	0.242	4.33	0.24	1.05
RAA10-E-O14	1205	82	0 - 0.5	0.57	1.52	0.57	0.86
RAA10-E-O16	1723	2,697	0 - 0.5	12.2	49.94	12.20	609.23
RAA10-E-O18	1374	1,525	0 - 0.5	1.49	28.24	1.49	42.07
RAA10-E-O19	1724	675	0 - 0.5	0.48	12.49	0.48	6.00
RAA10-E-O25	1727	859	0 - 0.5	0.018	15.90	0.02	0.29
RAA10-E-O26	1376	2,083	0 - 0.5	0.0245	38.57	0.02	0.94
RAA10-E-P14	1038	215	0 - 0.5	20.9	3.98	20.90	83.21
RAA10-E-P15	1740	1,320	0 - 0.5	100	24.45	100.00	2,445.08
RAA10-E-P16	1382	1,873	0 - 0.5	0.172	34.69	0.17	5.97
RAA10-E-P17	1741	2,948	0 - 0.5	5	54.60	5.00	273.00
RAA10-E-P18	1208	2,512	0 - 0.5	0.0265	46.52	0.03	1.23
RAA10-E-P19	1742	2,066	0 - 0.5	3.6	38.26	3.60	137.75
RAA10-E-P21	1383	1,184	0 - 0.5	0.04	21.94	0.04	0.88
RAA10-E-P22	1743	228	0 - 0.5	0.018	4.23	0.02	0.08
RAA10-E-P25	1384	1,760	0 - 0.5	0.0525	32.59	0.05	1.71
RAA10-E-P26	1744	1,509	0 - 0.5	0.14	27.95	0.14	3.91
RAA10-E-Q14	1391	319	0 - 0.5	20	5.91	20.00	118.19
RAA10-E-Q15	1755	1,213	0 - 0.5	17	22.47	17.00	381.99
RAA10-E-Q16	1211	2,233	0 - 0.5	0.91	41.36	0.91	37.64
RAA10-E-Q17	1756	2,450	0 - 0.5	0.0245	45.38	0.02	1.11
RAA10-E-Q18	1392	3,012	0 - 0.5	0.03	55.79	0.03	1.67

TABLE D-19
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Q19	1757	2,130	0 - 0.5	0.0275	39.44	0.03	1.08
RAA10-E-Q20	1051	1,548	0 - 0.5	0.023	28.67	0.02	0.66
RAA10-E-Q21	1758	2,554	0 - 0.5	0.022	47.29	0.02	1.04
RAA10-E-Q23	1393	1,220	0 - 0.5	0.0175	22.60	0.02	0.40
RAA10-E-Q24	534,1759,1760	774	0 - 0.5	0.0175	14.33	0.02	0.25
RAA10-E-Q25	1212	2,244	0 - 0.5	0.042	41.56	0.04	1.75
RAA10-E-R14	1215	470	0 - 0.5	73	8.69	73.00	634.72
RAA10-E-R15	1772	2,274	0 - 0.5	0.61	42.11	0.61	25.69
RAA10-E-R17	1399	2,470	0 - 0.5	0.03	45.73	0.03	1.37
RAA10-E-R18	1773	2,018	0 - 0.5	0.092	37.37	0.09	3.44
RAA10-E-R19	1129	2,998	0 - 0.5	0.093	55.53	0.09	5.16
RAA10-E-R20	1774	2,294	0 - 0.5	0.032	42.48	0.03	1.36
RAA10-E-R21	1400	2,725	0 - 0.5	0.022	50.47	0.02	1.11
RAA10-E-R22	1775	2,207	0 - 0.5	0.024	40.87	0.02	0.98
RAA10-E-R23	1216	2,533	0 - 0.5	0.11	46.91	0.11	5.16
RAA10-E-R24	536,1776	2,110	0 - 0.5	1.37	39.08	1.37	53.54
RAA10-E-R25	1401	1,306	0 - 0.5	0.7	24.19	0.70	16.93
RAA10-E-S14	1081	107	0 - 0.5	1,200	1.98	1,200.00	2,377.24
RAA10-E-S15	1791	740	0 - 0.5	8	13.70	8.00	109.58
RAA10-E-S16	1407	1,697	0 - 0.5	0.33	31.42	0.33	10.37
RAA10-E-S17	1793	2,180	0 - 0.5	0.025	40.38	0.03	1.01
RAA10-E-S19	1219	2,534	0 - 0.5	0.048	46.92	0.05	2.25
RAA10-E-S20	1794	2,836	0 - 0.5	0.054	52.52	0.05	2.84
RAA10-E-S21	1408	2,512	0 - 0.5	0.0255	46.52	0.03	1.19
RAA10-E-S22	1795	2,619	0 - 0.5	0.0245	48.50	0.02	1.19
RAA10-E-S23	1131	2,393	0 - 0.5	0.034	44.31	0.03	1.51
RAA10-E-S24	1796	1,551	0 - 0.5	0.035	28.72	0.04	1.01
RAA10-E-T18	1418	522	0 - 0.5	0.033	9.67	0.03	0.32
RAA10-E-T19	1810	739	0 - 0.5	0.035	13.69	0.04	0.48
RAA10-E-T20	1083	1,333	0 - 0.5	0.048	24.69	0.05	1.19
RAA10-E-T21	1812	1,926	0 - 0.5	0.036	35.67	0.04	1.28
RAA10-E-T22	1420	2,524	0 - 0.5	0.0235	46.73	0.02	1.10
RAA10-E-T23	1813	2,239	0 - 0.5	0.018	41.46	0.02	0.75
RAA10-E-U22	1829	2	0 - 0.5	0.13	0.04	0.13	0.005
RAA10-E-U23	1228	461	0 - 0.5	0.049	8.53	0.05	0.42
UB-SB-20	408,1470	1,055	0 - 0.5	11.4	19.54	11.40	222.72
UB-SB-21	1906	1,266	0 - 0.5	11.5	23.45	11.50	269.66
UB-SB-22	1249	1,117	0 - 0.5	3.8	20.69	3.80	78.62
UOP3S-10	1269	2,431	0 - 0.5	6.1	45.02	6.10	274.65
UOP3S-11	1981	2,387	0 - 0.5	0.24	44.21	0.24	10.61
UOP3S-12	1513	1,030	0 - 0.5	0.29	19.07	0.29	5.53
UOP3S-13	1982	1,901	0 - 0.5	1.5	35.21	1.50	52.81
UOP3S-14	248,1042	1,593	0 - 0.5	0.96	29.50	0.96	28.32
UOP3S-15	572,1983	2,449	0 - 0.5	0.10325	45.35	0.10	4.68
UOP3S-17	1514	885	0 - 0.5	2.9	16.38	2.90	47.51
UOP3S-18	1984	759	0 - 0.5	0.15	14.05	0.15	2.11
UOP3S-20	1985	191	0 - 0.5	0.33	3.54	0.33	1.17
Totals:	--	152,527	--	--	2,824.57	--	9,445.67
Volume Weighted Average:							3.34

TABLE D-19
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	404,1428	1,754	0.5 - 1	0.5	32.48	0.50	16.24
RAA10-E-D27	1466	1,351	0.5 - 1	1.49	25.03	1.49	37.29
RAA10-E-E26	1237	342	0.5 - 1	0.4	6.34	0.40	2.54
RAA10-E-E27	1477	1,877	0.5 - 1	0.44	34.75	0.44	15.29
RAA10-E-E28	1122	1,203	0.5 - 1	0.35	22.27	0.35	7.80
RAA10-E-F26	1490	102	0.5 - 1	0.52	1.88	0.52	0.98
RAA10-E-F27	247,1032	1,658	0.5 - 1	0.26	30.70	0.26	7.98
RAA10-E-F28	1491	1,683	0.5 - 1	1.16	31.17	1.16	36.16
RAA10-E-G28	1250	272	0.5 - 1	1.08	5.03	1.08	5.44
RAA10-E-G29	1504	992	0.5 - 1	0.15	18.36	0.15	2.75
RAA10-E-H28	1517	1,020	0.5 - 1	0.018	18.88	0.02	0.34
RAA10-E-H29	1033	1,395	0.5 - 1	6.1	25.83	6.10	157.57
RAA10-E-H29.5	1518	264	0.5 - 1	0.056	4.89	0.06	0.27
RAA10-E-I28	1034	2,003	0.5 - 1	0.64	37.09	0.64	23.74
RAA10-E-I29	1532	2,046	0.5 - 1	0.94	37.88	0.94	35.61
RAA10-E-I30	1263	1,063	0.5 - 1	0.12	19.68	0.12	2.36
RAA10-E-J27	1544	576	0.5 - 1	0.0175	10.68	0.02	0.19
RAA10-E-J28	1035	2,417	0.5 - 1	0.242	44.76	0.24	10.83
RAA10-E-J29	1545	2,523	0.5 - 1	0.173	46.71	0.17	8.08
RAA10-E-K27	1036	126	0.5 - 1	0.29	2.33	0.29	0.68
RAA10-E-K28	1561	2,145	0.5 - 1	0.142	39.71	0.14	5.64
RAA10-E-K29	1276	1,355	0.5 - 1	0.49	25.10	0.49	12.30
RAA10-E-L26	1577	28	0.5 - 1	0.037	0.53	0.04	0.02
RAA10-E-L27	1039,1040	643	0.5 - 1	0.069	11.91	0.07	0.82
RAA10-E-M26	1291	1,203	0.5 - 1	0.95	22.28	0.95	21.16
RAA10-E-M27	1592	1,500	0.5 - 1	0.29	27.78	0.29	8.06
RAA10-E-M28	1042	1,428	0.5 - 1	0.076	26.45	0.08	2.01
RAA10-E-N15	364,1301,1302	1,602	0.5 - 1	3.74	29.67	3.74	110.97
RAA10-E-N16	1606	1,307	0.5 - 1	19.7	24.20	19.70	476.70
RAA10-E-N17	1081	168	0.5 - 1	0.0175	3.12	0.02	0.05
RAA10-E-N25	1043	58	0.5 - 1	0.0228	1.07	0.02	0.02
RAA10-E-N26	1610	2,117	0.5 - 1	0.37	39.21	0.37	14.51
RAA10-E-N27	1304	1,454	0.5 - 1	0.0255	26.93	0.03	0.69
RAA10-E-NO26.5	1624	234	0.5 - 1	0.242	4.33	0.24	1.05
RAA10-E-O14	1162	82	0.5 - 1	0.57	1.52	0.57	0.86
RAA10-E-O16	1625	2,697	0.5 - 1	12.2	49.94	12.20	609.23
RAA10-E-O18	1311	1,525	0.5 - 1	1.49	28.24	1.49	42.07
RAA10-E-O19	1626	675	0.5 - 1	0.48	12.49	0.48	6.00
RAA10-E-O25	1629	859	0.5 - 1	0.018	15.90	0.02	0.29
RAA10-E-O26	1313	2,083	0.5 - 1	0.0245	38.57	0.02	0.94
RAA10-E-P14	1013	215	0.5 - 1	20.9	3.98	20.90	83.21
RAA10-E-P15	1643	1,320	0.5 - 1	100	24.45	100.00	2,445.08
RAA10-E-P16	1319	1,873	0.5 - 1	0.172	34.69	0.17	5.97
RAA10-E-P17	1644	2,948	0.5 - 1	5	54.60	5.00	273.00
RAA10-E-P18	1165	2,512	0.5 - 1	0.0265	46.52	0.03	1.23
RAA10-E-P19	1645	2,066	0.5 - 1	3.6	38.26	3.60	137.75
RAA10-E-P21	1320	1,184	0.5 - 1	0.04	21.94	0.04	0.88
RAA10-E-P22	1646	228	0.5 - 1	0.018	4.23	0.02	0.08
RAA10-E-P25	1321	1,760	0.5 - 1	0.0525	32.59	0.05	1.71
RAA10-E-P26	1647	1,509	0.5 - 1	0.14	27.95	0.14	3.91
RAA10-E-Q14	1328	319	0.5 - 1	20	5.91	20.00	118.19
RAA10-E-Q15	1659	1,213	0.5 - 1	17	22.47	17.00	381.99
RAA10-E-Q16	1168	2,233	0.5 - 1	0.91	41.36	0.91	37.64
RAA10-E-Q17	1660	2,450	0.5 - 1	0.0245	45.38	0.02	1.11
RAA10-E-Q18	1329	3,012	0.5 - 1	0.03	55.79	0.03	1.67
RAA10-E-Q19	1661	2,130	0.5 - 1	0.0275	39.44	0.03	1.08

TABLE D-19
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Q20	1023	1,548	0.5 - 1	0.023	28.67	0.02	0.66
RAA10-E-Q21	1662	2,554	0.5 - 1	0.022	47.29	0.02	1.04
RAA10-E-Q23	1330	1,220	0.5 - 1	0.0175	22.60	0.02	0.40
RAA10-E-Q24	525,1663,1664	774	0.5 - 1	0.0175	14.33	0.02	0.25
RAA10-E-Q25	1169	2,244	0.5 - 1	0.042	41.56	0.04	1.75
RAA10-E-R14	1172	470	0.5 - 1	73	8.69	73.00	634.72
RAA10-E-R15	1677	2,274	0.5 - 1	0.61	42.11	0.61	25.69
RAA10-E-R17	1336	2,470	0.5 - 1	0.03	45.73	0.03	1.37
RAA10-E-R18	1678	2,018	0.5 - 1	0.092	37.37	0.09	3.44
RAA10-E-R19	1091	2,998	0.5 - 1	0.093	55.53	0.09	5.16
RAA10-E-R20	1679	2,294	0.5 - 1	0.032	42.48	0.03	1.36
RAA10-E-R21	1337	2,725	0.5 - 1	0.022	50.47	0.02	1.11
RAA10-E-R22	1680	2,207	0.5 - 1	0.024	40.87	0.02	0.98
RAA10-E-R23	1173	2,533	0.5 - 1	0.11	46.91	0.11	5.16
RAA10-E-R24	528,1681	2,110	0.5 - 1	1.37	39.08	1.37	53.54
RAA10-E-R25	1338	1,306	0.5 - 1	0.7	24.19	0.70	16.93
RAA10-E-S14	1049	107	0.5 - 1	1,200	1.98	1,200.00	2,377.24
RAA10-E-S15	1697	740	0.5 - 1	8	13.70	8.00	109.58
RAA10-E-S16	1345	1,697	0.5 - 1	0.33	31.42	0.33	10.37
RAA10-E-S17	1699	2,180	0.5 - 1	0.025	40.38	0.03	1.01
RAA10-E-S19	1176	2,534	0.5 - 1	0.048	46.92	0.05	2.25
RAA10-E-S20	1700	2,836	0.5 - 1	0.054	52.52	0.05	2.84
RAA10-E-S21	1346	2,512	0.5 - 1	0.0255	46.52	0.03	1.19
RAA10-E-S22	1701	2,619	0.5 - 1	0.0245	48.50	0.02	1.19
RAA10-E-S23	1093	2,393	0.5 - 1	0.034	44.31	0.03	1.51
RAA10-E-S24	1702	1,551	0.5 - 1	0.035	28.72	0.04	1.01
RAA10-E-T18	1356	522	0.5 - 1	0.033	9.67	0.03	0.32
RAA10-E-T19	1717	739	0.5 - 1	0.035	13.69	0.04	0.48
RAA10-E-T20	1051	1,333	0.5 - 1	0.048	24.69	0.05	1.19
RAA10-E-T21	1719	1,926	0.5 - 1	0.036	35.67	0.04	1.28
RAA10-E-T22	1358	2,524	0.5 - 1	0.0235	46.73	0.02	1.10
RAA10-E-T23	1720	2,239	0.5 - 1	0.018	41.46	0.02	0.75
RAA10-E-U22	1737	2	0.5 - 1	0.13	0.04	0.13	0.005
RAA10-E-U23	1185	461	0.5 - 1	0.049	8.53	0.05	0.42
UB-SB-20	400,1411	1,055	0.5 - 1	3.95	19.54	3.95	77.17
UB-SB-21	1822	1,266	0.5 - 1	2	23.45	2.00	46.90
UB-SB-22	1207	1,117	0.5 - 1	16	20.69	16.00	331.03
UOP3S-10	1420	2,431	0.5 - 1	6.1	45.02	6.10	274.65
UOP3S-11	1841	2,387	0.5 - 1	0.24	44.21	0.24	10.61
UOP3S-12	1211	1,030	0.5 - 1	0.29	19.07	0.29	5.53
UOP3S-13	1842	1,901	0.5 - 1	1.5	35.21	1.50	52.81
UOP3S-14	401,1421	1,593	0.5 - 1	0.96	29.50	0.96	28.32
UOP3S-15	559,1843	2,449	0.5 - 1	0.146625	45.35	0.15	6.65
UOP3S-17	1111	885	0.5 - 1	2.9	16.38	2.90	47.51
UOP3S-18	1844	759	0.5 - 1	0.15	14.05	0.15	2.11
UOP3S-20	1845	191	0.5 - 1	0.33	3.54	0.33	1.17
Totals:	--	152,527	--	--	2,824.57	--	9,331.73
Volume Weighted Average:							3.30

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:	--	152,527	--	--	5,649.14	--	18,777.40
Volume Weighted Average:							3.32

Notes:

1. Polygon ID and area based on information shown on Figures D-33 and D-34.
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 D-20
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-19)

Sample ID(s)	Polygon ID	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:	--	152,527	--	--	5,649.14	--	18,777.40
Volume Weighted Average:							3.32

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	158	3,066	1 - 2	0.5	113.56	0.50	56.78
RAA10-E-D26	168	2,337	1 - 2	0.094	86.56	0.09	8.14
RAA10-E-F26	89	1,679	1 - 2	0.018	62.17	0.02	1.12
RAA10-E-F28	178	4,825	1 - 2	0.57	178.70	0.57	101.86
RAA10-E-H28	21	5,664	1 - 2	0.51	209.79	0.51	106.99
RAA10-E-J28	12	10,364	1 - 2	0.098	383.84	0.10	37.62
RAA10-E-L26	107	1,071	1 - 2	0.018	39.68	0.02	0.71
RAA10-E-L28	207	4,695	1 - 2	0.24	173.88	0.24	41.73
RAA10-E-N16	112	3,645	1 - 2	0.77	135.01	0.77	103.96
RAA10-E-N18	217	763	1 - 2	0.328	28.25	0.33	9.27
RAA10-E-N26	220	7,453	1 - 2	0.022	276.04	0.02	6.07
RAA10-E-P14	230	353	1 - 2	1,300	13.09	1,300.00	17,010.51
RAA10-E-P16	34	5,524	1 - 2	0.018	204.61	0.02	3.68
RAA10-E-P18	231	9,757	1 - 2	0.0235	361.37	0.02	8.49
RAA10-E-P20	120	5,181	1 - 2	1.3	191.87	1.30	249.43
RAA10-E-P22	233	2,215	1 - 2	0.0185	82.02	0.02	1.52
RAA10-E-P24	60.61	1,170	1 - 2	0.0175	43.34	0.02	0.76
RAA10-E-P26	235	5,431	1 - 2	0.029	201.16	0.03	5.83
RAA10-E-R14	128	2,003	1 - 2	2.6	74.19	2.60	192.88
RAA10-E-R16	247	8,391	1 - 2	0.022	310.78	0.02	6.84
RAA10-E-R18	35	10,282	1 - 2	0.023	380.82	0.02	8.76
RAA10-E-R20	248	9,872	1 - 2	0.022	365.64	0.02	8.04
RAA10-E-R22	129	10,159	1 - 2	0.0225	376.28	0.02	8.47
RAA10-E-R24	249	8,238	1 - 2	0.021	305.12	0.02	6.41
RAA10-E-T16	133	515	1 - 2	0.0165	19.08	0.02	0.31
RAA10-E-T18	258	2,754	1 - 2	0.023	102.01	0.02	2.35
RAA10-E-T20	37	6,287	1 - 2	0.0215	232.84	0.02	5.01
RAA10-E-T22	260	6,556	1 - 2	0.021	242.80	0.02	5.10
RAA10-E-T24	135	4,364	1 - 2	0.022	161.64	0.02	3.56
UB-SB-20	155	1,670	1 - 2	3.95	61.86	3.95	244.36
UB-SB-21	289	2,483	1 - 2	2	91.98	2.00	183.96
UB-SB-22	41	3,757	1 - 2	16	139.16	16.00	2,226.52
Totals:	--	152,527	--	--	5,649.15	--	20,657.04
Volume Weighted Average:							3.66

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	163	3,066	2 - 3	0.5	113.56	0.50	56.78
RAA10-E-D26	173	2,337	2 - 3	0.094	86.56	0.09	8.14
RAA10-E-F26	93	1,679	2 - 3	0.018	62.17	0.02	1.12
RAA10-E-F28	183	4,825	2 - 3	0.57	178.70	0.57	101.86
RAA10-E-H28	26	5,664	2 - 3	0.51	209.79	0.51	106.99
RAA10-E-J28	17	10,364	2 - 3	0.098	383.84	0.10	37.62
RAA10-E-L26	111	1,071	2 - 3	0.018	39.68	0.02	0.71
RAA10-E-L28	212	4,695	2 - 3	0.24	173.88	0.24	41.73

**TABLE D-20
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
2- TO 3-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-N16	116	3,645	2 - 3	0.77	135.01	0.77	103.96
RAA10-E-N18	222	763	2 - 3	0.328	28.25	0.33	9.27
RAA10-E-N26	225	7,453	2 - 3	0.022	276.04	0.02	6.07
RAA10-E-P14	235	353	2 - 3	1,300	13.09	1,300.00	17,010.51
RAA10-E-P16	39	5,524	2 - 3	0.018	204.61	0.02	3.68
RAA10-E-P18	236	9,757	2 - 3	0.0235	361.37	0.02	8.49
RAA10-E-P20	124	5,181	2 - 3	1.3	191.87	1.30	249.43
RAA10-E-P22	238	2,215	2 - 3	0.0185	82.02	0.02	1.52
RAA10-E-P24	65,66	1,170	2 - 3	0.0175	43.34	0.02	0.76
RAA10-E-P26	240	5,431	2 - 3	0.029	201.16	0.03	5.83
RAA10-E-R14	132	2,003	2 - 3	2.6	74.19	2.60	192.88
RAA10-E-R16	252	8,391	2 - 3	0.022	310.78	0.02	6.84
RAA10-E-R18	40	10,282	2 - 3	0.023	380.82	0.02	8.76
RAA10-E-R20	253	9,872	2 - 3	0.022	365.64	0.02	8.04
RAA10-E-R22	133	10,159	2 - 3	0.0225	376.28	0.02	8.47
RAA10-E-R24	254	8,238	2 - 3	0.021	305.12	0.02	6.41
RAA10-E-T16	137	515	2 - 3	0.0165	19.08	0.02	0.31
RAA10-E-T18	264	2,754	2 - 3	0.023	102.01	0.02	2.35
RAA10-E-T20	42	6,287	2 - 3	0.0215	232.84	0.02	5.01
RAA10-E-T22	266	6,556	2 - 3	0.021	242.80	0.02	5.10
RAA10-E-T24	139	4,364	2 - 3	0.022	161.64	0.02	3.56
UB-SB-20	159	1,670	2 - 3	1,600	61.86	1,600.00	98,980.30
UB-SB-21	295	2,483	2 - 3	5.2	91.98	5.20	478.30
UB-SB-22	46	3,757	2 - 3	14	139.16	14.00	1,948.20
Totals:	--	152,527	--	--	5,649.15	--	119,409.00
Volume Weighted Average:							21.14

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:	--	152,527	--	--	16,947.45	--	158,843.44
Volume Weighted Average:							9.37

Notes:

1. Polygon ID and area based on information shown on Figures D-33 to D-36.
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 D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT (TABLE D-20)

Sample ID(s)	Polygon ID	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:	--	152,527	--	--	16,947.45	--	158,843.44
Volume Weighted Average:							9.37

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
L-39	148	3,066	3 - 4	0.5	113.56	0.50	56.78
RAA10-E-D26	158	2,337	3 - 4	0.058	86.56	0.06	5.02
RAA10-E-F26	88	1,679	3 - 4	0.0225	62.17	0.02	1.40
RAA10-E-F28	168	4,825	3 - 4	0.0225	178.70	0.02	4.02
RAA10-E-H28	20	5,664	3 - 4	0.226	209.79	0.23	47.41
RAA10-E-J28	10	10,364	3 - 4	0.0225	383.84	0.02	8.64
RAA10-E-L26	106	1,071	3 - 4	0.022	39.68	0.02	0.87
RAA10-E-L28	197	4,695	3 - 4	0.022	173.88	0.02	3.83
RAA10-E-N16	111	3,645	3 - 4	32	135.01	32.00	4,320.41
RAA10-E-N18	207	763	3 - 4	0.43	28.25	0.43	12.15
RAA10-E-N26	210	7,453	3 - 4	0.022	276.04	0.02	6.07
RAA10-E-P14	36	353	3 - 4	640	13.09	640.00	8,374.40
RAA10-E-P16	223	5,524	3 - 4	0.0185	204.61	0.02	3.79
RAA10-E-P18	117	9,757	3 - 4	0.0235	361.37	0.02	8.49
RAA10-E-P20	224	5,181	3 - 4	0.022	191.87	0.02	4.22
RAA10-E-P22	61	2,215	3 - 4	0.0215	82.02	0.02	1.76
RAA10-E-P24	226,227	1,170	3 - 4	0.022	43.34	0.02	0.95
RAA10-E-P26	119	5,431	3 - 4	0.028	201.16	0.03	5.63
RAA10-E-R14	238	2,003	3 - 4	270	74.19	270.00	20,030.02
RAA10-E-R16	38	8,391	3 - 4	0.0235	310.78	0.02	7.30
RAA10-E-R18	239	10,282	3 - 4	0.024	380.82	0.02	9.14
RAA10-E-R20	126	9,872	3 - 4	0.022	365.64	0.02	8.04
RAA10-E-R22	240	10,159	3 - 4	0.023	376.28	0.02	8.65
RAA10-E-R24	66	8,238	3 - 4	0.0225	305.12	0.02	6.87
RAA10-E-T16	252	515	3 - 4	0.025	19.08	0.03	0.48
RAA10-E-T18	40	2,754	3 - 4	0.0265	102.01	0.03	2.70
RAA10-E-T20	254	6,287	3 - 4	0.0225	232.84	0.02	5.24
RAA10-E-T22	133	6,556	3 - 4	0.0225	242.80	0.02	5.46
RAA10-E-T24	256	4,364	3 - 4	0.0235	161.64	0.02	3.80
UB-SB-20	287	1,670	3 - 4	1,600	61.86	1,600.00	98,980.30
UB-SB-21	43	2,483	3 - 4	5.2	91.98	5.20	478.30
UB-SB-22	289	3,757	3 - 4	14	139.16	14.00	1,948.20
Totals:	--	152,527	--	--	5,649.15	--	134,360.37
Volume Weighted Average:							23.78

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	150	3,066	4 - 5	0.5	113.56	0.50	56.78
RAA10-E-D26	82	2,337	4 - 5	0.058	86.56	0.06	5.02
RAA10-E-F26	171	1,679	4 - 5	0.0225	62.17	0.02	1.40
RAA10-E-F28	87	4,825	4 - 5	0.0225	178.70	0.02	4.02
RAA10-E-H28	183	5,664	4 - 5	0.226	209.79	0.23	47.41
RAA10-E-J28	193	10,364	4 - 5	0.0225	383.84	0.02	8.64
RAA10-E-L26	205	1,071	4 - 5	0.022	39.68	0.02	0.87

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-L28	99	4,695	4 - 5	0.022	173.88	0.02	3.83
RAA10-E-N16	214	3,645	4 - 5	32	135.01	32.00	4,320.41
RAA10-E-N18	104	763	4 - 5	0.43	28.25	0.43	12.15
RAA10-E-N26	106	7,453	4 - 5	0.022	276.04	0.02	6.07
RAA10-E-P14	229	353	4 - 5	640	13.09	640.00	8,374.40
RAA10-E-P16	36	5,524	4 - 5	0.0185	204.61	0.02	3.79
RAA10-E-P18	230	9,757	4 - 5	0.0235	361.37	0.02	8.49
RAA10-E-P20	113	5,181	4 - 5	0.022	191.87	0.02	4.22
RAA10-E-P22	232	2,215	4 - 5	0.0215	82.02	0.02	1.76
RAA10-E-P24	61,62	1,170	4 - 5	0.022	43.34	0.02	0.95
RAA10-E-P26	234	5,431	4 - 5	0.028	201.16	0.03	5.63
RAA10-E-R14	121	2,003	4 - 5	270	74.19	270.00	20,030.02
RAA10-E-R16	246	8,391	4 - 5	0.0235	310.78	0.02	7.30
RAA10-E-R18	37	10,282	4 - 5	0.024	380.82	0.02	9.14
RAA10-E-R20	247	9,872	4 - 5	0.022	365.64	0.02	8.04
RAA10-E-R22	122	10,159	4 - 5	0.023	376.28	0.02	8.65
RAA10-E-R24	248	8,238	4 - 5	0.0225	305.12	0.02	6.87
RAA10-E-T16	126	515	4 - 5	0.025	19.08	0.03	0.48
RAA10-E-T18	258	2,754	4 - 5	0.0265	102.01	0.03	2.70
RAA10-E-T20	39	6,287	4 - 5	0.0225	232.84	0.02	5.24
RAA10-E-T22	260	6,556	4 - 5	0.0225	242.80	0.02	5.46
RAA10-E-T24	128	4,364	4 - 5	0.0235	161.64	0.02	3.80
UB-SB-20	148	1,670	4 - 5	83	61.86	83.00	5,134.60
UB-SB-21	289	2,483	4 - 5	270	91.98	270.00	24,834.87
UB-SB-22	43	3,757	4 - 5	44.9	139.16	44.90	6,248.17
Totals:	--	152,527	--	--	5,649.15	--	69,171.20
Volume Weighted Average:							12.24

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	150	3,066	5 - 6	0.5	113.56	0.50	56.78
RAA10-E-D26	82	2,337	5 - 6	0.058	86.56	0.06	5.02
RAA10-E-F26	171	1,679	5 - 6	0.0225	62.17	0.02	1.40
RAA10-E-F28	87	4,825	5 - 6	0.0225	178.70	0.02	4.02
RAA10-E-H28	183	5,664	5 - 6	0.226	209.79	0.23	47.41
RAA10-E-J28	193	10,364	5 - 6	0.0225	383.84	0.02	8.64
RAA10-E-L26	205	1,071	5 - 6	0.022	39.68	0.02	0.87
RAA10-E-L28	99	4,695	5 - 6	0.022	173.88	0.02	3.83
RAA10-E-N16	214	3,645	5 - 6	32	135.01	32.00	4,320.41
RAA10-E-N18	104	763	5 - 6	0.43	28.25	0.43	12.15
RAA10-E-N26	106	7,453	5 - 6	0.022	276.04	0.02	6.07
RAA10-E-P14	229	353	5 - 6	640	13.09	640.00	8,374.40
RAA10-E-P16	36	5,524	5 - 6	0.0185	204.61	0.02	3.79
RAA10-E-P18	230	9,757	5 - 6	0.0235	361.37	0.02	8.49
RAA10-E-P20	113	5,181	5 - 6	0.022	191.87	0.02	4.22
RAA10-E-P22	232	2,215	5 - 6	0.0215	82.02	0.02	1.76
RAA10-E-P24	61,62	1,170	5 - 6	0.022	43.34	0.02	0.95
RAA10-E-P26	234	5,431	5 - 6	0.028	201.16	0.03	5.63
RAA10-E-R14	121	2,003	5 - 6	270	74.19	270.00	20,030.02
RAA10-E-R16	246	8,391	5 - 6	0.0235	310.78	0.02	7.30
RAA10-E-R18	37	10,282	5 - 6	0.024	380.82	0.02	9.14
RAA10-E-R20	247	9,872	5 - 6	0.022	365.64	0.02	8.04

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-R22	122	10,159	5 - 6	0.023	376.28	0.02	8.65
RAA10-E-R24	248	8,238	5 - 6	0.0225	305.12	0.02	6.87
RAA10-E-T16	126	515	5 - 6	0.025	19.08	0.03	0.48
RAA10-E-T18	258	2,754	5 - 6	0.0265	102.01	0.03	2.70
RAA10-E-T20	39	6,287	5 - 6	0.0225	232.84	0.02	5.24
RAA10-E-T22	260	6,556	5 - 6	0.0225	242.80	0.02	5.46
RAA10-E-T24	128	4,364	5 - 6	0.0235	161.64	0.02	3.80
UB-SB-20	148	1,670	5 - 6	83	61.86	83.00	5,134.60
UB-SB-21	289	2,483	5 - 6	270	91.98	270.00	24,834.87
UB-SB-22	43	3,757	5 - 6	44.9	139.16	44.90	6,248.17
Totals:	--	152,527	--	--	5,649.15	--	69,171.20
Volume Weighted Average:							12.24

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	146	3,066	6 - 7	3	113.56	3.00	340.69
RAA10-E-D26	85	2,337	6 - 7	0.024	86.56	0.02	2.08
RAA10-E-F26	52	1,679	6 - 7	0.0295	62.17	0.03	1.83
RAA10-E-F28	165	4,825	6 - 7	0.022	178.70	0.02	3.93
RAA10-E-H28	95	5,664	6 - 7	0.0245	209.79	0.02	5.14
RAA10-E-J28	100	10,364	6 - 7	0.025	383.84	0.03	9.60
RAA10-E-L26	59	1,071	6 - 7	0.023	39.68	0.02	0.91
RAA10-E-L28	194	4,695	6 - 7	0.0265	173.88	0.03	4.61
RAA10-E-N16	109	3,645	6 - 7	0.79	135.01	0.79	106.66
RAA10-E-N18	202	763	6 - 7	0.0235	28.25	0.02	0.66
RAA10-E-N26	205	7,453	6 - 7	0.0255	276.04	0.03	7.04
RAA10-E-P14	66	353	6 - 7	4.9	13.09	4.90	64.12
RAA10-E-P16	218	5,524	6 - 7	0.023	204.61	0.02	4.71
RAA10-E-P18	115	9,757	6 - 7	0.024	361.37	0.02	8.67
RAA10-E-P20	219	5,181	6 - 7	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	6 - 7	0.0245	82.02	0.02	2.01
RAA10-E-P24	221,222	1,170	6 - 7	0.021	43.34	0.02	0.91
RAA10-E-P26	117	5,431	6 - 7	0.0255	201.16	0.03	5.13
RAA10-E-R14	233	2,003	6 - 7	0.9	74.19	0.90	66.77
RAA10-E-R16	69	8,391	6 - 7	0.02775	310.78	0.03	8.62
RAA10-E-R18	234	10,282	6 - 7	0.032	380.82	0.03	12.19
RAA10-E-R20	124	9,872	6 - 7	0.026	365.64	0.03	9.51
RAA10-E-R22	235	10,159	6 - 7	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	6 - 7	0.0225	305.12	0.02	6.87
RAA10-E-T16	247	515	6 - 7	0.037	19.08	0.04	0.71
RAA10-E-T18	72	2,754	6 - 7	0.04	102.01	0.04	4.08
RAA10-E-T20	249	6,287	6 - 7	0.18	232.84	0.18	41.91
RAA10-E-T22	131	6,556	6 - 7	0.027	242.80	0.03	6.56
RAA10-E-T24	251	4,364	6 - 7	0.035	161.64	0.04	5.66
UB-SB-20	282	1,670	6 - 7	209	61.86	209.00	12,929.30
UB-SB-21	80	2,483	6 - 7	0.13	91.98	0.13	11.96
UB-SB-22	284	3,757	6 - 7	63	139.16	63.00	8,766.92
Totals:	--	152,527	--	--	5,649.15	--	22,453.46
Volume Weighted Average:							3.97

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	146	3,066	7 - 8	3	113.56	3.00	340.69
RAA10-E-D26	85	2,337	7 - 8	0.024	86.56	0.02	2.08
RAA10-E-F26	52	1,679	7 - 8	0.0295	62.17	0.03	1.83
RAA10-E-F28	165	4,825	7 - 8	0.022	178.70	0.02	3.93
RAA10-E-H28	95	5,664	7 - 8	0.0245	209.79	0.02	5.14
RAA10-E-J28	100	10,364	7 - 8	0.025	383.84	0.03	9.60
RAA10-E-L26	59	1,071	7 - 8	0.023	39.68	0.02	0.91
RAA10-E-L28	194	4,695	7 - 8	0.0265	173.88	0.03	4.61
RAA10-E-N16	109	3,645	7 - 8	0.79	135.01	0.79	106.66
RAA10-E-N18	202	763	7 - 8	0.0235	28.25	0.02	0.66
RAA10-E-N26	205	7,453	7 - 8	0.0255	276.04	0.03	7.04
RAA10-E-P14	66	353	7 - 8	4.9	13.09	4.90	64.12
RAA10-E-P16	218	5,524	7 - 8	0.023	204.61	0.02	4.71
RAA10-E-P18	115	9,757	7 - 8	0.024	361.37	0.02	8.67
RAA10-E-P20	219	5,181	7 - 8	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	7 - 8	0.0245	82.02	0.02	2.01
RAA10-E-P24	221,222	1,170	7 - 8	0.021	43.34	0.02	0.91
RAA10-E-P26	117	5,431	7 - 8	0.0255	201.16	0.03	5.13
RAA10-E-R14	233	2,003	7 - 8	0.9	74.19	0.90	66.77
RAA10-E-R16	69	8,391	7 - 8	0.02775	310.78	0.03	8.62
RAA10-E-R18	234	10,282	7 - 8	0.032	380.82	0.03	12.19
RAA10-E-R20	124	9,872	7 - 8	0.026	365.64	0.03	9.51
RAA10-E-R22	235	10,159	7 - 8	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	7 - 8	0.0225	305.12	0.02	6.87
RAA10-E-T16	247	515	7 - 8	0.037	19.08	0.04	0.71
RAA10-E-T18	72	2,754	7 - 8	0.04	102.01	0.04	4.08
RAA10-E-T20	249	6,287	7 - 8	0.18	232.84	0.18	41.91
RAA10-E-T22	131	6,556	7 - 8	0.027	242.80	0.03	6.56
RAA10-E-T24	251	4,364	7 - 8	0.035	161.64	0.04	5.66
UB-SB-20	282	1,670	7 - 8	40	61.86	40.00	2,474.51
UB-SB-21	80	2,483	7 - 8	0.13	91.98	0.13	11.96
UB-SB-22	284	3,757	7 - 8	63	139.16	63.00	8,766.92
Totals:	--	152,527	--	--	5,649.15	--	11,998.67
Volume Weighted Average:							2.12

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	148	3,285	8 - 9	0.5	121.66	0.50	60.83
RAA10-E-D26	82	2,337	8 - 9	0.024	86.56	0.02	2.08
RAA10-E-F26	51	1,679	8 - 9	0.0295	62.17	0.03	1.83
RAA10-E-F28	167	4,825	8 - 9	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	8 - 9	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	8 - 9	0.025	383.84	0.03	9.60
RAA10-E-L26	58	1,071	8 - 9	0.023	39.68	0.02	0.91
RAA10-E-L28	196	4,695	8 - 9	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	8 - 9	0.79	139.64	0.79	110.31
RAA10-E-N18	204	763	8 - 9	0.0235	28.25	0.02	0.66
RAA10-E-N26	207	7,453	8 - 9	0.0255	276.04	0.03	7.04
RAA10-E-P14	65	353	8 - 9	4.9	13.09	4.90	64.12
RAA10-E-P16	220	7,209	8 - 9	0.023	266.99	0.02	6.14
RAA10-E-P18	112	9,757	8 - 9	0.024	361.37	0.02	8.67
RAA10-E-P20	221	5,181	8 - 9	0.0225	191.87	0.02	4.32

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
8- TO 9-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-P22	41	2,215	8 - 9	0.0245	82.02	0.02	2.01
RAA10-E-P24	223,224	1,170	8 - 9	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	8 - 9	0.0255	201.16	0.03	5.13
RAA10-E-R14	235	2,003	8 - 9	0.9	74.19	0.90	66.77
RAA10-E-R16	68	8,391	8 - 9	0.02775	310.78	0.03	8.62
RAA10-E-R18	236	10,282	8 - 9	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	8 - 9	0.026	365.64	0.03	9.51
RAA10-E-R22	237	10,159	8 - 9	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	8 - 9	0.0225	305.12	0.02	6.87
RAA10-E-T16	249	515	8 - 9	0.037	19.08	0.04	0.71
RAA10-E-T18	71	2,754	8 - 9	0.04	102.01	0.04	4.08
RAA10-E-T20	251	6,287	8 - 9	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,566	8 - 9	0.027	242.80	0.03	6.56
RAA10-E-T24	253	4,364	8 - 9	0.035	161.64	0.04	5.66
UB-SB-20	281	2,110	8 - 9	0.44	78.15	0.44	34.38
UB-SB-22	146	3,773	8 - 9	13	139.75	13.00	1,816.71
Totals:	--	152,527	--	--	5,649.15	--	2,321.61
Volume Weighted Average:							0.41

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	148	3,285	9 - 10	0.5	121.66	0.50	60.83
RAA10-E-D26	82	2,337	9 - 10	0.024	86.56	0.02	2.08
RAA10-E-F26	51	1,679	9 - 10	0.0295	62.17	0.03	1.83
RAA10-E-F28	167	4,825	9 - 10	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	9 - 10	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	9 - 10	0.025	383.84	0.03	9.60
RAA10-E-L26	58	1,071	9 - 10	0.023	39.68	0.02	0.91
RAA10-E-L28	196	4,695	9 - 10	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	9 - 10	0.79	139.64	0.79	110.31
RAA10-E-N18	204	763	9 - 10	0.0235	28.25	0.02	0.66
RAA10-E-N26	207	7,453	9 - 10	0.0255	276.04	0.03	7.04
RAA10-E-P14	65	353	9 - 10	4.9	13.09	4.90	64.12
RAA10-E-P16	220	7,209	9 - 10	0.023	266.99	0.02	6.14
RAA10-E-P18	112	9,757	9 - 10	0.024	361.37	0.02	8.67
RAA10-E-P20	221	5,181	9 - 10	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	9 - 10	0.0245	82.02	0.02	2.01
RAA10-E-P24	223,224	1,170	9 - 10	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	9 - 10	0.0255	201.16	0.03	5.13
RAA10-E-R14	235	2,003	9 - 10	0.9	74.19	0.90	66.77
RAA10-E-R16	68	8,391	9 - 10	0.02775	310.78	0.03	8.62
RAA10-E-R18	236	10,282	9 - 10	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	9 - 10	0.026	365.64	0.03	9.51
RAA10-E-R22	237	10,159	9 - 10	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	9 - 10	0.0225	305.12	0.02	6.87
RAA10-E-T16	249	515	9 - 10	0.037	19.08	0.04	0.71
RAA10-E-T18	71	2,754	9 - 10	0.04	102.01	0.04	4.08
RAA10-E-T20	251	6,287	9 - 10	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,566	9 - 10	0.027	242.80	0.03	6.56
RAA10-E-T24	253	4,364	9 - 10	0.035	161.64	0.04	5.66
UB-SB-20	281	2,110	9 - 10	0.44	78.15	0.44	34.38
UB-SB-22	146	3,773	9 - 10	13	139.75	13.00	1,816.71
Totals:	--	152,527	--	--	5,649.15	--	2,321.61
Volume Weighted Average:							0.41

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-39	145	3,984	10 - 11	0.5	147.56	0.50	73.78
RAA10-E-D26	82	2,337	10 - 11	0.024	86.56	0.02	2.08
RAA10-E-F26	50	1,679	10 - 11	0.0295	62.17	0.03	1.83
RAA10-E-F28	164	4,825	10 - 11	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	10 - 11	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	10 - 11	0.025	383.84	0.03	9.60
RAA10-E-L26	57	1,071	10 - 11	0.023	39.68	0.02	0.91
RAA10-E-L28	193	4,695	10 - 11	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	10 - 11	0.79	139.64	0.79	110.31
RAA10-E-N18	201	763	10 - 11	0.0235	28.25	0.02	0.66
RAA10-E-N26	204	7,453	10 - 11	0.0255	276.04	0.03	7.04
RAA10-E-P14	64	2,347	10 - 11	4.9	86.94	4.90	426.00
RAA10-E-P16	217	8,597	10 - 11	0.023	318.41	0.02	7.32
RAA10-E-P18	112	9,757	10 - 11	0.024	361.37	0.02	8.67
RAA10-E-P20	218	5,181	10 - 11	0.0225	191.87	0.02	4.32
RAA10-E-P22	40	2,215	10 - 11	0.0245	82.02	0.02	2.01
RAA10-E-P24	220,221	1,170	10 - 11	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	10 - 11	0.0255	201.16	0.03	5.13
RAA10-E-R14	232	2,925	10 - 11	0.9	108.32	0.90	97.49
RAA10-E-R16	67	9,271	10 - 11	0.02775	343.37	0.03	9.53
RAA10-E-R18	233	10,282	10 - 11	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	10 - 11	0.026	365.64	0.03	9.51
RAA10-E-R22	234	10,159	10 - 11	0.025	376.28	0.03	9.41
RAA10-E-R24	42	8,238	10 - 11	0.0225	305.12	0.02	6.87
RAA10-E-T16	246	515	10 - 11	0.037	19.08	0.04	0.71
RAA10-E-T18	70	2,754	10 - 11	0.04	102.01	0.04	4.08
RAA10-E-T20	248	6,287	10 - 11	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	10 - 11	0.027	242.80	0.03	6.56
RAA10-E-T24	250	4,364	10 - 11	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	878.16
Volume Weighted Average:							0.16

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	145	3,984	11 - 12	0.5	147.56	0.50	73.78
RAA10-E-D26	82	2,337	11 - 12	0.024	86.56	0.02	2.08
RAA10-E-F26	50	1,679	11 - 12	0.0295	62.17	0.03	1.83
RAA10-E-F28	164	4,825	11 - 12	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	11 - 12	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	11 - 12	0.025	383.84	0.03	9.60
RAA10-E-L26	57	1,071	11 - 12	0.023	39.68	0.02	0.91
RAA10-E-L28	193	4,695	11 - 12	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	11 - 12	0.79	139.64	0.79	110.31
RAA10-E-N18	201	763	11 - 12	0.0235	28.25	0.02	0.66
RAA10-E-N26	204	7,453	11 - 12	0.0255	276.04	0.03	7.04
RAA10-E-P14	64	2,347	11 - 12	4.9	86.94	4.90	426.00
RAA10-E-P16	217	8,597	11 - 12	0.023	318.41	0.02	7.32
RAA10-E-P18	112	9,757	11 - 12	0.024	361.37	0.02	8.67
RAA10-E-P20	218	5,181	11 - 12	0.0225	191.87	0.02	4.32
RAA10-E-P22	40	2,215	11 - 12	0.0245	82.02	0.02	2.01
RAA10-E-P24	220,221	1,170	11 - 12	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	11 - 12	0.0255	201.16	0.03	5.13

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-R14	232	2,925	11 - 12	0.9	108.32	0.90	97.49
RAA10-E-R16	67	9,271	11 - 12	0.02775	343.37	0.03	9.53
RAA10-E-R18	233	10,282	11 - 12	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	11 - 12	0.026	365.64	0.03	9.51
RAA10-E-R22	234	10,159	11 - 12	0.025	376.28	0.03	9.41
RAA10-E-R24	42	8,238	11 - 12	0.0225	305.12	0.02	6.87
RAA10-E-T16	246	515	11 - 12	0.037	19.08	0.04	0.71
RAA10-E-T18	70	2,754	11 - 12	0.04	102.01	0.04	4.08
RAA10-E-T20	248	6,287	11 - 12	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	11 - 12	0.027	242.80	0.03	6.56
RAA10-E-T24	250	4,364	11 - 12	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	878.16
Volume Weighted Average:							0.16

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-D26	146	2,337	12 - 13	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	12 - 13	0.0295	62.17	0.03	1.83
RAA10-E-F28	48	4,825	12 - 13	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	12 - 13	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	12 - 13	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	12 - 13	0.023	39.68	0.02	0.91
RAA10-E-L28	55	4,695	12 - 13	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	12 - 13	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	12 - 13	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	12 - 13	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	12 - 13	4.9	128.79	4.90	631.10
RAA10-E-P16	60	9,193	12 - 13	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	12 - 13	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,181	12 - 13	0.0225	191.87	0.02	4.32
RAA10-E-P22	218	2,215	12 - 13	0.0245	82.02	0.02	2.01
RAA10-E-P24	34,35	1,170	12 - 13	0.021	43.34	0.02	0.91
RAA10-E-P26	220	5,431	12 - 13	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	12 - 13	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	12 - 13	0.02775	343.37	0.03	9.53
RAA10-E-R18	62	10,282	12 - 13	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,872	12 - 13	0.026	365.64	0.03	9.51
RAA10-E-R22	118	10,159	12 - 13	0.025	376.28	0.03	9.41
RAA10-E-R24	234	8,238	12 - 13	0.0225	305.12	0.02	6.87
RAA10-E-T16	122	515	12 - 13	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	12 - 13	0.04	102.01	0.04	4.08
RAA10-E-T20	66	6,287	12 - 13	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	12 - 13	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	12 - 13	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	1,076.05
Volume Weighted Average:							0.19

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-D26	146	2,337	13 - 14	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	13 - 14	0.0295	62.17	0.03	1.83
RAA10-E-F28	48	4,825	13 - 14	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	13 - 14	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	13 - 14	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	13 - 14	0.023	39.68	0.02	0.91
RAA10-E-L28	55	4,695	13 - 14	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	13 - 14	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	13 - 14	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	13 - 14	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	13 - 14	4.9	128.79	4.90	631.10
RAA10-E-P16	60	9,193	13 - 14	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	13 - 14	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,181	13 - 14	0.0225	191.87	0.02	4.32
RAA10-E-P22	218	2,215	13 - 14	0.0245	82.02	0.02	2.01
RAA10-E-P24	34,35	1,170	13 - 14	0.021	43.34	0.02	0.91
RAA10-E-P26	220	5,431	13 - 14	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	13 - 14	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	13 - 14	0.02775	343.37	0.03	9.53
RAA10-E-R18	62	10,282	13 - 14	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,872	13 - 14	0.026	365.64	0.03	9.51
RAA10-E-R22	118	10,159	13 - 14	0.025	376.28	0.03	9.41
RAA10-E-R24	234	8,238	13 - 14	0.0225	305.12	0.02	6.87
RAA10-E-T16	122	515	13 - 14	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	13 - 14	0.04	102.01	0.04	4.08
RAA10-E-T20	66	6,287	13 - 14	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	13 - 14	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	13 - 14	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	1,076.05
Volume Weighted Average:						0.19	

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-D26	146	2,337	14 - 15	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	14 - 15	0.0295	62.17	0.03	1.83
RAA10-E-F28	47	4,825	14 - 15	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	14 - 15	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	14 - 15	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	14 - 15	0.023	39.68	0.02	0.91
RAA10-E-L28	54	4,695	14 - 15	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	14 - 15	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	14 - 15	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	14 - 15	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	14 - 15	4.9	128.79	4.90	631.10
RAA10-E-P16	59	9,193	14 - 15	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	14 - 15	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,174	14 - 15	0.0225	191.65	0.02	4.31
RAA10-E-P22	218	780	14 - 15	0.0245	28.88	0.02	0.71
RAA10-E-P24	34	1,162	14 - 15	0.021	43.04	0.02	0.90
RAA10-E-P26	220	5,431	14 - 15	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	14 - 15	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	14 - 15	0.02775	343.37	0.03	9.53

**TABLE D-21
EXISTING CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
14- TO 15-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-R18	61	10,282	14 - 15	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,633	14 - 15	0.026	356.77	0.03	9.28
RAA10-E-R22	118	7,211	14 - 15	0.025	267.08	0.03	6.68
RAA10-E-R24	234	8,031	14 - 15	0.0225	297.43	0.02	6.69
RAA10-E-T16	122	515	14 - 15	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	14 - 15	0.04	102.01	0.04	4.08
RAA10-E-T20	65	6,287	14 - 15	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	14 - 15	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	14 - 15	0.035	161.64	0.04	5.66
UOP3S-15	70	4,845	14 - 15	0.025	179.43	0.03	4.49
Totals:	--	152,527	--	--	5,649.15	--	1,076.09
Volume Weighted Average:							0.19

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:	--	152,527	--	--	84,737.28	--	475,626.07
Volume Weighted Average:							5.61

Notes:

1. Polygon ID and area based on information shown on Figures D-37 to D-48.
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 D-22
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	416,1532	1,754	0 - 0.5	0.5	32.48	0.50	16.24
RAA10-E-D27	1570	1,351	0 - 0.5	1.49	25.03	1.49	37.29
RAA10-E-E26	1304	342	0 - 0.5	0.4	6.34	0.40	2.54
RAA10-E-E27	1581	1,877	0 - 0.5	0.44	34.75	0.44	15.29
RAA10-E-E28	1167	1,203	0 - 0.5	0.35	22.27	0.35	7.80
RAA10-E-F26	1594	102	0 - 0.5	0.52	1.88	0.52	0.98
RAA10-E-F27	258,1064	1,658	0 - 0.5	0.26	30.70	0.26	7.98
RAA10-E-F28	1595	1,683	0 - 0.5	1.16	31.17	1.16	36.16
RAA10-E-G28	1317	272	0 - 0.5	1.08	5.03	1.08	5.44
RAA10-E-G29	1608	992	0 - 0.5	0.15	18.36	0.15	2.75
RAA10-E-H28	1620	1,020	0 - 0.5	0.018	18.88	0.02	0.34
RAA10-E-H29	1065	1,395	0 - 0.5	6.1	25.83	6.10	157.57
RAA10-E-H29.5	1621	264	0 - 0.5	0.056	4.89	0.06	0.27
RAA10-E-I28	1066	2,003	0 - 0.5	0.64	37.09	0.64	23.74
RAA10-E-I29	1635	2,046	0 - 0.5	0.94	37.88	0.94	35.61
RAA10-E-I30	1328	1,063	0 - 0.5	0.12	19.68	0.12	2.36
RAA10-E-J27	1647	576	0 - 0.5	0.0175	10.68	0.02	0.19
RAA10-E-J28	1067	2,417	0 - 0.5	0.242	44.76	0.24	10.83
RAA10-E-J29	1648	2,523	0 - 0.5	0.173	46.71	0.17	8.08
RAA10-E-K27	1068	126	0 - 0.5	0.29	2.33	0.29	0.68
RAA10-E-K28	1661	2,145	0 - 0.5	0.142	39.71	0.14	5.64
RAA10-E-K29	1341	1,355	0 - 0.5	0.49	25.10	0.49	12.30
RAA10-E-L26	1676	28	0 - 0.5	0.037	0.53	0.04	0.02
RAA10-E-L27	1071,1072	643	0 - 0.5	0.069	11.91	0.07	0.82
RAA10-E-M26	1356	1,203	0 - 0.5	0.95	22.28	0.95	21.16
RAA10-E-M27	1691	1,500	0 - 0.5	0.29	27.78	0.29	8.06
RAA10-E-M28	1074	1,428	0 - 0.5	0.076	26.45	0.08	2.01
RAA10-E-N15	378,1365,1366	1,602	0 - 0.5	3.74	29.67	3.74	110.97
RAA10-E-N16	1704	1,307	0 - 0.5	19.7	24.20	19.70	476.70
RAA10-E-N17	1120	168	0 - 0.5	0.0175	3.12	0.02	0.05
RAA10-E-N25	1075	58	0 - 0.5	0.0228	1.07	0.02	0.02
RAA10-E-N26	1708	2,117	0 - 0.5	0.37	39.21	0.37	14.51
RAA10-E-N27	1368	1,454	0 - 0.5	0.0255	26.93	0.03	0.69
RAA10-E-NO26.5	1722	234	0 - 0.5	0.242	4.33	0.24	1.05
RAA10-E-O14	1205	82	0 - 0.5	0.57	1.52	0.57	0.86
RAA10-E-O16	1723	2,697	0 - 0.5	12.2	49.94	12.20	609.23
RAA10-E-O18	1374	1,525	0 - 0.5	1.49	28.24	1.49	42.07
RAA10-E-O19	1724	675	0 - 0.5	0.48	12.49	0.48	6.00
RAA10-E-O25	1727	859	0 - 0.5	0.018	15.90	0.02	0.29
RAA10-E-O26	1376	2,083	0 - 0.5	0.0245	38.57	0.02	0.94
RAA10-E-P14	1038	215	0 - 0.5	20.9	3.98	20.90	83.21
RAA10-E-P15	1740	1,320	0 - 0.5	0.021	24.45	0.02	0.51
RAA10-E-P16	1382	1,873	0 - 0.5	0.172	34.69	0.17	5.97
RAA10-E-P17	1741	2,948	0 - 0.5	5	54.60	5.00	273.00
RAA10-E-P18	1208	2,512	0 - 0.5	0.0265	46.52	0.03	1.23
RAA10-E-P19	1742	2,066	0 - 0.5	3.6	38.26	3.60	137.75
RAA10-E-P21	1383	1,184	0 - 0.5	0.04	21.94	0.04	0.88
RAA10-E-P22	1743	228	0 - 0.5	0.018	4.23	0.02	0.08
RAA10-E-P25	1384	1,760	0 - 0.5	0.0525	32.59	0.05	1.71
RAA10-E-P26	1744	1,509	0 - 0.5	0.14	27.95	0.14	3.91
RAA10-E-Q14	1391	319	0 - 0.5	20	5.91	20.00	118.19
RAA10-E-Q15	1755	1,213	0 - 0.5	17	22.47	17.00	381.99
RAA10-E-Q16	1211	2,233	0 - 0.5	0.91	41.36	0.91	37.64
RAA10-E-Q17	1756	2,450	0 - 0.5	0.0245	45.38	0.02	1.11
RAA10-E-Q18	1392	3,012	0 - 0.5	0.03	55.79	0.03	1.67

TABLE D-22
POST-REMEDIAL CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Q19	1757	2,130	0 - 0.5	0.0275	39.44	0.03	1.08
RAA10-E-Q20	1051	1,548	0 - 0.5	0.023	28.67	0.02	0.66
RAA10-E-Q21	1758	2,554	0 - 0.5	0.022	47.29	0.02	1.04
RAA10-E-Q23	1393	1,220	0 - 0.5	0.0175	22.60	0.02	0.40
RAA10-E-Q24	534,1759,1760	774	0 - 0.5	0.0175	14.33	0.02	0.25
RAA10-E-Q25	1212	2,244	0 - 0.5	0.042	41.56	0.04	1.75
RAA10-E-R14	1215	470	0 - 0.5	0.021	8.69	0.02	0.18
RAA10-E-R15	1772	2,274	0 - 0.5	0.61	42.11	0.61	25.69
RAA10-E-R17	1399	2,470	0 - 0.5	0.03	45.73	0.03	1.37
RAA10-E-R18	1773	2,018	0 - 0.5	0.092	37.37	0.09	3.44
RAA10-E-R19	1129	2,998	0 - 0.5	0.093	55.53	0.09	5.16
RAA10-E-R20	1774	2,294	0 - 0.5	0.032	42.48	0.03	1.36
RAA10-E-R21	1400	2,725	0 - 0.5	0.022	50.47	0.02	1.11
RAA10-E-R22	1775	2,207	0 - 0.5	0.024	40.87	0.02	0.98
RAA10-E-R23	1216	2,533	0 - 0.5	0.11	46.91	0.11	5.16
RAA10-E-R24	536,1776	2,110	0 - 0.5	1.37	39.08	1.37	53.54
RAA10-E-R25	1401	1,306	0 - 0.5	0.7	24.19	0.70	16.93
RAA10-E-S14	1081	107	0 - 0.5	0.021	1.98	0.02	0.04
RAA10-E-S15	1791	740	0 - 0.5	8	13.70	8.00	109.58
RAA10-E-S16	1407	1,697	0 - 0.5	0.33	31.42	0.33	10.37
RAA10-E-S17	1793	2,180	0 - 0.5	0.025	40.38	0.03	1.01
RAA10-E-S19	1219	2,534	0 - 0.5	0.048	46.92	0.05	2.25
RAA10-E-S20	1794	2,836	0 - 0.5	0.054	52.52	0.05	2.84
RAA10-E-S21	1408	2,512	0 - 0.5	0.0255	46.52	0.03	1.19
RAA10-E-S22	1795	2,619	0 - 0.5	0.0245	48.50	0.02	1.19
RAA10-E-S23	1131	2,393	0 - 0.5	0.034	44.31	0.03	1.51
RAA10-E-S24	1796	1,551	0 - 0.5	0.035	28.72	0.04	1.01
RAA10-E-T18	1418	522	0 - 0.5	0.033	9.67	0.03	0.32
RAA10-E-T19	1810	739	0 - 0.5	0.035	13.69	0.04	0.48
RAA10-E-T20	1083	1,333	0 - 0.5	0.048	24.69	0.05	1.19
RAA10-E-T21	1812	1,926	0 - 0.5	0.036	35.67	0.04	1.28
RAA10-E-T22	1420	2,524	0 - 0.5	0.0235	46.73	0.02	1.10
RAA10-E-T23	1813	2,239	0 - 0.5	0.018	41.46	0.02	0.75
RAA10-E-U22	1829	2	0 - 0.5	0.13	0.04	0.13	0.00
RAA10-E-U23	1228	461	0 - 0.5	0.049	8.53	0.05	0.42
UB-SB-20	408,1470	1,055	0 - 0.5	11.4	19.54	11.40	222.72
UB-SB-21	1906	1,266	0 - 0.5	11.5	23.45	11.50	269.66
UB-SB-22	1249	1,117	0 - 0.5	3.8	20.69	3.80	78.62
UOP3S-10	1269	2,431	0 - 0.5	6.1	45.02	6.10	274.65
UOP3S-11	1981	2,387	0 - 0.5	0.24	44.21	0.24	10.61
UOP3S-12	1513	1,030	0 - 0.5	0.29	19.07	0.29	5.53
UOP3S-13	1982	1,901	0 - 0.5	1.5	35.21	1.50	52.81
UOP3S-14	248,1042	1,593	0 - 0.5	0.96	29.50	0.96	28.32
UOP3S-15	572,1983	2,449	0 - 0.5	0.10325	45.35	0.10	4.68
UOP3S-17	1514	885	0 - 0.5	2.9	16.38	2.90	47.51
UOP3S-18	1984	759	0 - 0.5	0.15	14.05	0.15	2.11
UOP3S-20	1985	191	0 - 0.5	0.33	3.54	0.33	1.17
Totals:	--	152,527	--	--	2,824.57	--	3,989.37
Volume Weighted Average:							1.41

TABLE D-22
POST-REMEDATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	404,1428	1,754	0.5 - 1	0.5	32.48	0.50	16.24
RAA10-E-D27	1466	1,351	0.5 - 1	1.49	25.03	1.49	37.29
RAA10-E-E26	1237	342	0.5 - 1	0.4	6.34	0.40	2.54
RAA10-E-E27	1477	1,877	0.5 - 1	0.44	34.75	0.44	15.29
RAA10-E-E28	1122	1,203	0.5 - 1	0.35	22.27	0.35	7.80
RAA10-E-F26	1490	102	0.5 - 1	0.52	1.88	0.52	0.98
RAA10-E-F27	247,1032	1,658	0.5 - 1	0.26	30.70	0.26	7.98
RAA10-E-F28	1491	1,683	0.5 - 1	1.16	31.17	1.16	36.16
RAA10-E-G28	1250	272	0.5 - 1	1.08	5.03	1.08	5.44
RAA10-E-G29	1504	992	0.5 - 1	0.15	18.36	0.15	2.75
RAA10-E-H28	1517	1,020	0.5 - 1	0.018	18.88	0.02	0.34
RAA10-E-H29	1033	1,395	0.5 - 1	6.1	25.83	6.10	157.57
RAA10-E-H29.5	1518	264	0.5 - 1	0.056	4.89	0.06	0.27
RAA10-E-I28	1034	2,003	0.5 - 1	0.64	37.09	0.64	23.74
RAA10-E-I29	1532	2,046	0.5 - 1	0.94	37.88	0.94	35.61
RAA10-E-I30	1263	1,063	0.5 - 1	0.12	19.68	0.12	2.36
RAA10-E-J27	1544	576	0.5 - 1	0.0175	10.68	0.02	0.19
RAA10-E-J28	1035	2,417	0.5 - 1	0.242	44.76	0.24	10.83
RAA10-E-J29	1545	2,523	0.5 - 1	0.173	46.71	0.17	8.08
RAA10-E-K27	1036	126	0.5 - 1	0.29	2.33	0.29	0.68
RAA10-E-K28	1561	2,145	0.5 - 1	0.142	39.71	0.14	5.64
RAA10-E-K29	1276	1,355	0.5 - 1	0.49	25.10	0.49	12.30
RAA10-E-L26	1577	28	0.5 - 1	0.037	0.53	0.04	0.02
RAA10-E-L27	1039,1040	643	0.5 - 1	0.069	11.91	0.07	0.82
RAA10-E-M26	1291	1,203	0.5 - 1	0.95	22.28	0.95	21.16
RAA10-E-M27	1592	1,500	0.5 - 1	0.29	27.78	0.29	8.06
RAA10-E-M28	1042	1,428	0.5 - 1	0.076	26.45	0.08	2.01
RAA10-E-N15	364,1301,1302	1,602	0.5 - 1	3.74	29.67	3.74	110.97
RAA10-E-N16	1606	1,307	0.5 - 1	19.7	24.20	19.70	476.70
RAA10-E-N17	1081	168	0.5 - 1	0.0175	3.12	0.02	0.05
RAA10-E-N25	1043	58	0.5 - 1	0.0228	1.07	0.02	0.02
RAA10-E-N26	1610	2,117	0.5 - 1	0.37	39.21	0.37	14.51
RAA10-E-N27	1304	1,454	0.5 - 1	0.0255	26.93	0.03	0.69
RAA10-E-NO26.5	1624	234	0.5 - 1	0.242	4.33	0.24	1.05
RAA10-E-O14	1162	82	0.5 - 1	0.57	1.52	0.57	0.86
RAA10-E-O16	1625	2,697	0.5 - 1	12.2	49.94	12.20	609.23
RAA10-E-O18	1311	1,525	0.5 - 1	1.49	28.24	1.49	42.07
RAA10-E-O19	1626	675	0.5 - 1	0.48	12.49	0.48	6.00
RAA10-E-O25	1629	859	0.5 - 1	0.018	15.90	0.02	0.29
RAA10-E-O26	1313	2,083	0.5 - 1	0.0245	38.57	0.02	0.94
RAA10-E-P14	1013	215	0.5 - 1	20.9	3.98	20.90	83.21
RAA10-E-P15	1643	1,320	0.5 - 1	0.021	24.45	0.02	0.51
RAA10-E-P16	1319	1,873	0.5 - 1	0.172	34.69	0.17	5.97
RAA10-E-P17	1644	2,948	0.5 - 1	5	54.60	5.00	273.00
RAA10-E-P18	1165	2,512	0.5 - 1	0.0265	46.52	0.03	1.23
RAA10-E-P19	1645	2,066	0.5 - 1	3.6	38.26	3.60	137.75
RAA10-E-P21	1320	1,184	0.5 - 1	0.04	21.94	0.04	0.88
RAA10-E-P22	1646	228	0.5 - 1	0.018	4.23	0.02	0.08
RAA10-E-P25	1321	1,760	0.5 - 1	0.0525	32.59	0.05	1.71
RAA10-E-P26	1647	1,509	0.5 - 1	0.14	27.95	0.14	3.91
RAA10-E-Q14	1328	319	0.5 - 1	20	5.91	20.00	118.19
RAA10-E-Q15	1659	1,213	0.5 - 1	17	22.47	17.00	381.99
RAA10-E-Q16	1168	2,233	0.5 - 1	0.91	41.36	0.91	37.64
RAA10-E-Q17	1660	2,450	0.5 - 1	0.0245	45.38	0.02	1.11
RAA10-E-Q18	1329	3,012	0.5 - 1	0.03	55.79	0.03	1.67
RAA10-E-Q19	1661	2,130	0.5 - 1	0.0275	39.44	0.03	1.08

TABLE D-22
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-Q20	1023	1,548	0.5 - 1	0.023	28.67	0.02	0.66
RAA10-E-Q21	1662	2,554	0.5 - 1	0.022	47.29	0.02	1.04
RAA10-E-Q23	1330	1,220	0.5 - 1	0.0175	22.60	0.02	0.40
RAA10-E-Q24	525,1663,1664	774	0.5 - 1	0.0175	14.33	0.02	0.25
RAA10-E-Q25	1169	2,244	0.5 - 1	0.042	41.56	0.04	1.75
RAA10-E-R14	1172	470	0.5 - 1	0.021	8.69	0.02	0.18
RAA10-E-R15	1677	2,274	0.5 - 1	0.61	42.11	0.61	25.69
RAA10-E-R17	1336	2,470	0.5 - 1	0.03	45.73	0.03	1.37
RAA10-E-R18	1678	2,018	0.5 - 1	0.092	37.37	0.09	3.44
RAA10-E-R19	1091	2,998	0.5 - 1	0.093	55.53	0.09	5.16
RAA10-E-R20	1679	2,294	0.5 - 1	0.032	42.48	0.03	1.36
RAA10-E-R21	1337	2,725	0.5 - 1	0.022	50.47	0.02	1.11
RAA10-E-R22	1680	2,207	0.5 - 1	0.024	40.87	0.02	0.98
RAA10-E-R23	1173	2,533	0.5 - 1	0.11	46.91	0.11	5.16
RAA10-E-R24	528,1681	2,110	0.5 - 1	1.37	39.08	1.37	53.54
RAA10-E-R25	1338	1,306	0.5 - 1	0.7	24.19	0.70	16.93
RAA10-E-S14	1049	107	0.5 - 1	0.021	1.98	0.02	0.04
RAA10-E-S15	1697	740	0.5 - 1	8	13.70	8.00	109.58
RAA10-E-S16	1345	1,697	0.5 - 1	0.33	31.42	0.33	10.37
RAA10-E-S17	1699	2,180	0.5 - 1	0.025	40.38	0.03	1.01
RAA10-E-S19	1176	2,534	0.5 - 1	0.048	46.92	0.05	2.25
RAA10-E-S20	1700	2,836	0.5 - 1	0.054	52.52	0.05	2.84
RAA10-E-S21	1346	2,512	0.5 - 1	0.0255	46.52	0.03	1.19
RAA10-E-S22	1701	2,619	0.5 - 1	0.0245	48.50	0.02	1.19
RAA10-E-S23	1093	2,393	0.5 - 1	0.034	44.31	0.03	1.51
RAA10-E-S24	1702	1,551	0.5 - 1	0.035	28.72	0.04	1.01
RAA10-E-T18	1356	522	0.5 - 1	0.033	9.67	0.03	0.32
RAA10-E-T19	1717	739	0.5 - 1	0.035	13.69	0.04	0.48
RAA10-E-T20	1051	1,333	0.5 - 1	0.048	24.69	0.05	1.19
RAA10-E-T21	1719	1,926	0.5 - 1	0.036	35.67	0.04	1.28
RAA10-E-T22	1358	2,524	0.5 - 1	0.0235	46.73	0.02	1.10
RAA10-E-T23	1720	2,239	0.5 - 1	0.018	41.46	0.02	0.75
RAA10-E-U22	1737	2	0.5 - 1	0.13	0.04	0.13	0.00
RAA10-E-U23	1185	461	0.5 - 1	0.049	8.53	0.05	0.42
UB-SB-20	400,1411	1,055	0.5 - 1	3.95	19.54	3.95	77.17
UB-SB-21	1822	1,266	0.5 - 1	2	23.45	2.00	46.90
UB-SB-22	1207	1,117	0.5 - 1	16	20.69	16.00	331.03
UOP3S-10	1420	2,431	0.5 - 1	6.1	45.02	6.10	274.65
UOP3S-11	1841	2,387	0.5 - 1	0.24	44.21	0.24	10.61
UOP3S-12	1211	1,030	0.5 - 1	0.29	19.07	0.29	5.53
UOP3S-13	1842	1,901	0.5 - 1	1.5	35.21	1.50	52.81
UOP3S-14	401,1421	1,593	0.5 - 1	0.96	29.50	0.96	28.32
UOP3S-15	559,1843	2,449	0.5 - 1	0.146625	45.35	0.15	6.65
UOP3S-17	1111	885	0.5 - 1	2.9	16.38	2.90	47.51
UOP3S-18	1844	759	0.5 - 1	0.15	14.05	0.15	2.11
UOP3S-20	1845	191	0.5 - 1	0.33	3.54	0.33	1.17
Totals:	--	152,527	--	--	2,824.57	--	3,875.44
Volume Weighted Average:							1.37

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:	--	152,527	--	--	5,649.14	--	7,864.81
Volume Weighted Average:							1.39

Notes:

1. Polygon ID and area based on information shown on Figures D-33 to D-34.
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 D-23
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-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:	--	152,527	--	--	5,649.14	--	7,864.81
Volume Weighted Average:							1.39

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	158	3,066	1 - 2	0.5	113.56	0.50	56.78
RAA10-E-D26	168	2,337	1 - 2	0.094	86.56	0.09	8.14
RAA10-E-F26	89	1,679	1 - 2	0.018	62.17	0.02	1.12
RAA10-E-F28	178	4,825	1 - 2	0.57	178.70	0.57	101.86
RAA10-E-H28	21	5,664	1 - 2	0.51	209.79	0.51	106.99
RAA10-E-J28	12	10,364	1 - 2	0.098	383.84	0.10	37.62
RAA10-E-L26	107	1,071	1 - 2	0.018	39.68	0.02	0.71
RAA10-E-L28	207	4,695	1 - 2	0.24	173.88	0.24	41.73
RAA10-E-N16	112	3,645	1 - 2	0.77	135.01	0.77	103.96
RAA10-E-N18	217	763	1 - 2	0.328	28.25	0.33	9.27
RAA10-E-N26	220	7,453	1 - 2	0.022	276.04	0.02	6.07
RAA10-E-P14	230	353	1 - 2	1,300	13.09	1,300.00	17,010.51
RAA10-E-P16	34	5,524	1 - 2	0.018	204.61	0.02	3.68
RAA10-E-P18	231	9,757	1 - 2	0.0235	361.37	0.02	8.49
RAA10-E-P20	120	5,181	1 - 2	1.3	191.87	1.30	249.43
RAA10-E-P22	233	2,215	1 - 2	0.0185	82.02	0.02	1.52
RAA10-E-P24	60.61	1,170	1 - 2	0.0175	43.34	0.02	0.76
RAA10-E-P26	235	5,431	1 - 2	0.029	201.16	0.03	5.83
RAA10-E-R14	128	2,003	1 - 2	2.6	74.19	2.60	192.88
RAA10-E-R16	247	8,391	1 - 2	0.022	310.78	0.02	6.84
RAA10-E-R18	35	10,282	1 - 2	0.023	380.82	0.02	8.76
RAA10-E-R20	248	9,872	1 - 2	0.022	365.64	0.02	8.04
RAA10-E-R22	129	10,159	1 - 2	0.0225	376.28	0.02	8.47
RAA10-E-R24	249	8,238	1 - 2	0.021	305.12	0.02	6.41
RAA10-E-T16	133	515	1 - 2	0.0165	19.08	0.02	0.31
RAA10-E-T18	258	2,754	1 - 2	0.023	102.01	0.02	2.35
RAA10-E-T20	37	6,287	1 - 2	0.0215	232.84	0.02	5.01
RAA10-E-T22	260	6,556	1 - 2	0.021	242.80	0.02	5.10
RAA10-E-T24	135	4,364	1 - 2	0.022	161.64	0.02	3.56
UB-SB-20	155	1,670	1 - 2	3.95	61.86	3.95	244.36
UB-SB-21	289	2,483	1 - 2	2	91.98	2.00	183.96
UB-SB-22	41	3,757	1 - 2	16	139.16	16.00	2,226.52
Totals:	--	152,527	--	--	5,649.15	--	20,657.04
Volume Weighted Average:							3.66

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	163	3,066	2 - 3	0.5	113.56	0.50	56.78
RAA10-E-D26	173	2,337	2 - 3	0.094	86.56	0.09	8.14
RAA10-E-F26	93	1,679	2 - 3	0.018	62.17	0.02	1.12
RAA10-E-F28	183	4,825	2 - 3	0.57	178.70	0.57	101.86
RAA10-E-H28	26	5,664	2 - 3	0.51	209.79	0.51	106.99
RAA10-E-J28	17	10,364	2 - 3	0.098	383.84	0.10	37.62
RAA10-E-L26	111	1,071	2 - 3	0.018	39.68	0.02	0.71
RAA10-E-L28	212	4,695	2 - 3	0.24	173.88	0.24	41.73

**TABLE D-23
POST-REMEDATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT**

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

2- TO 3-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-N16	116	3,645	2 - 3	0.77	135.01	0.77	103.96
RAA10-E-N18	222	763	2 - 3	0.328	28.25	0.33	9.27
RAA10-E-N26	225	7,453	2 - 3	0.022	276.04	0.02	6.07
RAA10-E-P14	235	353	2 - 3	1,300	13.09	1,300.00	17,010.51
RAA10-E-P16	39	5,524	2 - 3	0.018	204.61	0.02	3.68
RAA10-E-P18	236	9,757	2 - 3	0.0235	361.37	0.02	8.49
RAA10-E-P20	124	5,181	2 - 3	1.3	191.87	1.30	249.43
RAA10-E-P22	238	2,215	2 - 3	0.0185	82.02	0.02	1.52
RAA10-E-P24	65,66	1,170	2 - 3	0.0175	43.34	0.02	0.76
RAA10-E-P26	240	5,431	2 - 3	0.029	201.16	0.03	5.83
RAA10-E-R14	132	2,003	2 - 3	2.6	74.19	2.60	192.88
RAA10-E-R16	252	8,391	2 - 3	0.022	310.78	0.02	6.84
RAA10-E-R18	40	10,282	2 - 3	0.023	380.82	0.02	8.76
RAA10-E-R20	253	9,872	2 - 3	0.022	365.64	0.02	8.04
RAA10-E-R22	133	10,159	2 - 3	0.0225	376.28	0.02	8.47
RAA10-E-R24	254	8,238	2 - 3	0.021	305.12	0.02	6.41
RAA10-E-T16	137	515	2 - 3	0.0165	19.08	0.02	0.31
RAA10-E-T18	264	2,754	2 - 3	0.023	102.01	0.02	2.35
RAA10-E-T20	42	6,287	2 - 3	0.0215	232.84	0.02	5.01
RAA10-E-T22	266	6,556	2 - 3	0.021	242.80	0.02	5.10
RAA10-E-T24	139	4,364	2 - 3	0.022	161.64	0.02	3.56
UB-SB-20	159	1,670	2 - 3	1,600	61.86	1,600.00	98,980.30
UB-SB-21	295	2,483	2 - 3	5.2	91.98	5.20	478.30
UB-SB-22	46	3,757	2 - 3	14	139.16	14.00	1,948.20
Totals:	--	152,527	--	--	5,649.15	--	119,409.00
Volume Weighted Average:							21.14

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:	--	152,527	--	--	16,947.45	--	147,930.84
Volume Weighted Average:							8.73

Notes:

1. Polygon ID and area based on information shown on Figures D-33 to D-36.
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 D-24
POST-REMEDATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

SUMMARY - 0- TO 3-FOOT DEPTH INCREMENT (TABLE D-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:	--	152,527	--	--	16,947.45	--	147,930.84
						Volume Weighted Average:	8.73

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	148	3,066	3 - 4	0.5	113.56	0.50	56.78
RAA10-E-D26	158	2,337	3 - 4	0.058	86.56	0.06	5.02
RAA10-E-F26	88	1,679	3 - 4	0.0225	62.17	0.02	1.40
RAA10-E-F28	168	4,825	3 - 4	0.0225	178.70	0.02	4.02
RAA10-E-H28	20	5,664	3 - 4	0.226	209.79	0.23	47.41
RAA10-E-J28	10	10,364	3 - 4	0.0225	383.84	0.02	8.64
RAA10-E-L26	106	1,071	3 - 4	0.022	39.68	0.02	0.87
RAA10-E-L28	197	4,695	3 - 4	0.022	173.88	0.02	3.83
RAA10-E-N16	111	3,645	3 - 4	32	135.01	32.00	4,320.41
RAA10-E-N18	207	763	3 - 4	0.43	28.25	0.43	12.15
RAA10-E-N26	210	7,453	3 - 4	0.022	276.04	0.02	6.07
RAA10-E-P14	36	353	3 - 4	640	13.09	640.00	8,374.40
RAA10-E-P16	223	5,524	3 - 4	0.0185	204.61	0.02	3.79
RAA10-E-P18	117	9,757	3 - 4	0.0235	361.37	0.02	8.49
RAA10-E-P20	224	5,181	3 - 4	0.022	191.87	0.02	4.22
RAA10-E-P22	61	2,215	3 - 4	0.0215	82.02	0.02	1.76
RAA10-E-P24	226,227	1,170	3 - 4	0.022	43.34	0.02	0.95
RAA10-E-P26	119	5,431	3 - 4	0.028	201.16	0.03	5.63
RAA10-E-R14	238	2,003	3 - 4	270	74.19	270.00	20,030.02
RAA10-E-R16	38	8,391	3 - 4	0.0235	310.78	0.02	7.30
RAA10-E-R18	239	10,282	3 - 4	0.024	380.82	0.02	9.14
RAA10-E-R20	126	9,872	3 - 4	0.022	365.64	0.02	8.04
RAA10-E-R22	240	10,159	3 - 4	0.023	376.28	0.02	8.65
RAA10-E-R24	66	8,238	3 - 4	0.0225	305.12	0.02	6.87
RAA10-E-T16	252	515	3 - 4	0.025	19.08	0.03	0.48
RAA10-E-T18	40	2,754	3 - 4	0.0265	102.01	0.03	2.70
RAA10-E-T20	254	6,287	3 - 4	0.0225	232.84	0.02	5.24
RAA10-E-T22	133	6,556	3 - 4	0.0225	242.80	0.02	5.46
RAA10-E-T24	256	4,364	3 - 4	0.0235	161.64	0.02	3.80
UB-SB-20	287	1,670	3 - 4	1,600	61.86	1,600.00	98,980.30
UB-SB-21	43	2,483	3 - 4	5.2	91.98	5.20	478.30
UB-SB-22	289	3,757	3 - 4	14	139.16	14.00	1,948.20
Totals:	--	152,527	--	--	5,649.15	--	134,360.37
						Volume Weighted Average:	23.78

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	150	3,066	4 - 5	0.5	113.56	0.50	56.78
RAA10-E-D26	82	2,337	4 - 5	0.058	86.56	0.06	5.02
RAA10-E-F26	171	1,679	4 - 5	0.0225	62.17	0.02	1.40
RAA10-E-F28	87	4,825	4 - 5	0.0225	178.70	0.02	4.02
RAA10-E-H28	183	5,664	4 - 5	0.226	209.79	0.23	47.41
RAA10-E-J28	193	10,364	4 - 5	0.0225	383.84	0.02	8.64
RAA10-E-L26	205	1,071	4 - 5	0.022	39.68	0.02	0.87

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-L28	99	4,695	4 - 5	0.022	173.88	0.02	3.83
RAA10-E-N16	214	3,645	4 - 5	32	135.01	32.00	4,320.41
RAA10-E-N18	104	763	4 - 5	0.43	28.25	0.43	12.15
RAA10-E-N26	106	7,453	4 - 5	0.022	276.04	0.02	6.07
RAA10-E-P14	229	353	4 - 5	640	13.09	640.00	8,374.40
RAA10-E-P16	36	5,524	4 - 5	0.0185	204.61	0.02	3.79
RAA10-E-P18	230	9,757	4 - 5	0.0235	361.37	0.02	8.49
RAA10-E-P20	113	5,181	4 - 5	0.022	191.87	0.02	4.22
RAA10-E-P22	232	2,215	4 - 5	0.0215	82.02	0.02	1.76
RAA10-E-P24	61,62	1,170	4 - 5	0.022	43.34	0.02	0.95
RAA10-E-P26	234	5,431	4 - 5	0.028	201.16	0.03	5.63
RAA10-E-R14	121	2,003	4 - 5	270	74.19	270.00	20,030.02
RAA10-E-R16	246	8,391	4 - 5	0.0235	310.78	0.02	7.30
RAA10-E-R18	37	10,282	4 - 5	0.024	380.82	0.02	9.14
RAA10-E-R20	247	9,872	4 - 5	0.022	365.64	0.02	8.04
RAA10-E-R22	122	10,159	4 - 5	0.023	376.28	0.02	8.65
RAA10-E-R24	248	8,238	4 - 5	0.0225	305.12	0.02	6.87
RAA10-E-T16	126	515	4 - 5	0.025	19.08	0.03	0.48
RAA10-E-T18	258	2,754	4 - 5	0.0265	102.01	0.03	2.70
RAA10-E-T20	39	6,287	4 - 5	0.0225	232.84	0.02	5.24
RAA10-E-T22	260	6,556	4 - 5	0.0225	242.80	0.02	5.46
RAA10-E-T24	128	4,364	4 - 5	0.0235	161.64	0.02	3.80
UB-SB-20	148	1,670	4 - 5	83	61.86	83.00	5,134.60
UB-SB-21	289	2,483	4 - 5	270	91.98	270.00	24,834.87
UB-SB-22	43	3,757	4 - 5	44.9	139.16	44.90	6,248.17
Totals:	--	152,527	--	--	5,649.15	--	69,171.20
Volume Weighted Average:							12.24

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	150	3,066	5 - 6	0.5	113.56	0.50	56.78
RAA10-E-D26	82	2,337	5 - 6	0.058	86.56	0.06	5.02
RAA10-E-F26	171	1,679	5 - 6	0.0225	62.17	0.02	1.40
RAA10-E-F28	87	4,825	5 - 6	0.0225	178.70	0.02	4.02
RAA10-E-H28	183	5,664	5 - 6	0.226	209.79	0.23	47.41
RAA10-E-J28	193	10,364	5 - 6	0.0225	383.84	0.02	8.64
RAA10-E-L26	205	1,071	5 - 6	0.022	39.68	0.02	0.87
RAA10-E-L28	99	4,695	5 - 6	0.022	173.88	0.02	3.83
RAA10-E-N16	214	3,645	5 - 6	32	135.01	32.00	4,320.41
RAA10-E-N18	104	763	5 - 6	0.43	28.25	0.43	12.15
RAA10-E-N26	106	7,453	5 - 6	0.022	276.04	0.02	6.07
RAA10-E-P14	229	353	5 - 6	640	13.09	640.00	8,374.40
RAA10-E-P16	36	5,524	5 - 6	0.0185	204.61	0.02	3.79
RAA10-E-P18	230	9,757	5 - 6	0.0235	361.37	0.02	8.49
RAA10-E-P20	113	5,181	5 - 6	0.022	191.87	0.02	4.22
RAA10-E-P22	232	2,215	5 - 6	0.0215	82.02	0.02	1.76
RAA10-E-P24	61,62	1,170	5 - 6	0.022	43.34	0.02	0.95
RAA10-E-P26	234	5,431	5 - 6	0.028	201.16	0.03	5.63
RAA10-E-R14	121	2,003	5 - 6	270	74.19	270.00	20,030.02
RAA10-E-R16	246	8,391	5 - 6	0.0235	310.78	0.02	7.30
RAA10-E-R18	37	10,282	5 - 6	0.024	380.82	0.02	9.14
RAA10-E-R20	247	9,872	5 - 6	0.022	365.64	0.02	8.04

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-R22	122	10,159	5 - 6	0.023	376.28	0.02	8.65
RAA10-E-R24	248	8,238	5 - 6	0.0225	305.12	0.02	6.87
RAA10-E-T16	126	515	5 - 6	0.025	19.08	0.03	0.48
RAA10-E-T18	258	2,754	5 - 6	0.0265	102.01	0.03	2.70
RAA10-E-T20	39	6,287	5 - 6	0.0225	232.84	0.02	5.24
RAA10-E-T22	260	6,556	5 - 6	0.0225	242.80	0.02	5.46
RAA10-E-T24	128	4,364	5 - 6	0.0235	161.64	0.02	3.80
UB-SB-20	148	1,670	5 - 6	83	61.86	83.00	5,134.60
UB-SB-21	289	2,483	5 - 6	270	91.98	270.00	24,834.87
UB-SB-22	43	3,757	5 - 6	44.9	139.16	44.90	6,248.17
Totals:	--	152,527	--	--	5,649.15	--	69,171.20
Volume Weighted Average:							12.24

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	146	3,066	6 - 7	3	113.56	3.00	340.69
RAA10-E-D26	85	2,337	6 - 7	0.024	86.56	0.02	2.08
RAA10-E-F26	52	1,679	6 - 7	0.0295	62.17	0.03	1.83
RAA10-E-F28	165	4,825	6 - 7	0.022	178.70	0.02	3.93
RAA10-E-H28	95	5,664	6 - 7	0.0245	209.79	0.02	5.14
RAA10-E-J28	100	10,364	6 - 7	0.025	383.84	0.03	9.60
RAA10-E-L26	59	1,071	6 - 7	0.023	39.68	0.02	0.91
RAA10-E-L28	194	4,695	6 - 7	0.0265	173.88	0.03	4.61
RAA10-E-N16	109	3,645	6 - 7	0.79	135.01	0.79	106.66
RAA10-E-N18	202	763	6 - 7	0.0235	28.25	0.02	0.66
RAA10-E-N26	205	7,453	6 - 7	0.0255	276.04	0.03	7.04
RAA10-E-P14	66	353	6 - 7	4.9	13.09	4.90	64.12
RAA10-E-P16	218	5,524	6 - 7	0.023	204.61	0.02	4.71
RAA10-E-P18	115	9,757	6 - 7	0.024	361.37	0.02	8.67
RAA10-E-P20	219	5,181	6 - 7	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	6 - 7	0.0245	82.02	0.02	2.01
RAA10-E-P24	221,222	1,170	6 - 7	0.021	43.34	0.02	0.91
RAA10-E-P26	117	5,431	6 - 7	0.0255	201.16	0.03	5.13
RAA10-E-R14	233	2,003	6 - 7	0.9	74.19	0.90	66.77
RAA10-E-R16	69	8,391	6 - 7	0.02775	310.78	0.03	8.62
RAA10-E-R18	234	10,282	6 - 7	0.032	380.82	0.03	12.19
RAA10-E-R20	124	9,872	6 - 7	0.026	365.64	0.03	9.51
RAA10-E-R22	235	10,159	6 - 7	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	6 - 7	0.0225	305.12	0.02	6.87
RAA10-E-T16	247	515	6 - 7	0.037	19.08	0.04	0.71
RAA10-E-T18	72	2,754	6 - 7	0.04	102.01	0.04	4.08
RAA10-E-T20	249	6,287	6 - 7	0.18	232.84	0.18	41.91
RAA10-E-T22	131	6,556	6 - 7	0.027	242.80	0.03	6.56
RAA10-E-T24	251	4,364	6 - 7	0.035	161.64	0.04	5.66
UB-SB-20	282	1,670	6 - 7	209	61.86	209.00	12,929.30
UB-SB-21	80	2,483	6 - 7	0.13	91.98	0.13	11.96
UB-SB-22	284	3,757	6 - 7	63	139.16	63.00	8,766.92
Totals:	--	152,527	--	--	5,649.15	--	22,453.46
Volume Weighted Average:							3.97

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	146	3,066	7 - 8	3	113.56	3.00	340.69
RAA10-E-D26	85	2,337	7 - 8	0.024	86.56	0.02	2.08
RAA10-E-F26	52	1,679	7 - 8	0.0295	62.17	0.03	1.83
RAA10-E-F28	165	4,825	7 - 8	0.022	178.70	0.02	3.93
RAA10-E-H28	95	5,664	7 - 8	0.0245	209.79	0.02	5.14
RAA10-E-J28	100	10,364	7 - 8	0.025	383.84	0.03	9.60
RAA10-E-L26	59	1,071	7 - 8	0.023	39.68	0.02	0.91
RAA10-E-L28	194	4,695	7 - 8	0.0265	173.88	0.03	4.61
RAA10-E-N16	109	3,645	7 - 8	0.79	135.01	0.79	106.66
RAA10-E-N18	202	763	7 - 8	0.0235	28.25	0.02	0.66
RAA10-E-N26	205	7,453	7 - 8	0.0255	276.04	0.03	7.04
RAA10-E-P14	66	353	7 - 8	4.9	13.09	4.90	64.12
RAA10-E-P16	218	5,524	7 - 8	0.023	204.61	0.02	4.71
RAA10-E-P18	115	9,757	7 - 8	0.024	361.37	0.02	8.67
RAA10-E-P20	219	5,181	7 - 8	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	7 - 8	0.0245	82.02	0.02	2.01
RAA10-E-P24	221,222	1,170	7 - 8	0.021	43.34	0.02	0.91
RAA10-E-P26	117	5,431	7 - 8	0.0255	201.16	0.03	5.13
RAA10-E-R14	233	2,003	7 - 8	0.9	74.19	0.90	66.77
RAA10-E-R16	69	8,391	7 - 8	0.02775	310.78	0.03	8.62
RAA10-E-R18	234	10,282	7 - 8	0.032	380.82	0.03	12.19
RAA10-E-R20	124	9,872	7 - 8	0.026	365.64	0.03	9.51
RAA10-E-R22	235	10,159	7 - 8	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	7 - 8	0.0225	305.12	0.02	6.87
RAA10-E-T16	247	515	7 - 8	0.037	19.08	0.04	0.71
RAA10-E-T18	72	2,754	7 - 8	0.04	102.01	0.04	4.08
RAA10-E-T20	249	6,287	7 - 8	0.18	232.84	0.18	41.91
RAA10-E-T22	131	6,556	7 - 8	0.027	242.80	0.03	6.56
RAA10-E-T24	251	4,364	7 - 8	0.035	161.64	0.04	5.66
UB-SB-20	282	1,670	7 - 8	40	61.86	40.00	2,474.51
UB-SB-21	80	2,483	7 - 8	0.13	91.98	0.13	11.96
UB-SB-22	284	3,757	7 - 8	63	139.16	63.00	8,766.92
Totals:	--	152,527	--	--	5,649.15	--	11,998.67
Volume Weighted Average:							2.12

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	148	3,285	8 - 9	0.5	121.66	0.50	60.83
RAA10-E-D26	82	2,337	8 - 9	0.024	86.56	0.02	2.08
RAA10-E-F26	51	1,679	8 - 9	0.0295	62.17	0.03	1.83
RAA10-E-F28	167	4,825	8 - 9	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	8 - 9	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	8 - 9	0.025	383.84	0.03	9.60
RAA10-E-L26	58	1,071	8 - 9	0.023	39.68	0.02	0.91
RAA10-E-L28	196	4,695	8 - 9	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	8 - 9	0.79	139.64	0.79	110.31
RAA10-E-N18	204	763	8 - 9	0.0235	28.25	0.02	0.66
RAA10-E-N26	207	7,453	8 - 9	0.0255	276.04	0.03	7.04
RAA10-E-P14	65	353	8 - 9	4.9	13.09	4.90	64.12
RAA10-E-P16	220	7,209	8 - 9	0.023	266.99	0.02	6.14
RAA10-E-P18	112	9,757	8 - 9	0.024	361.37	0.02	8.67
RAA10-E-P20	221	5,181	8 - 9	0.0225	191.87	0.02	4.32

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

8- TO 9-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-P22	41	2,215	8 - 9	0.0245	82.02	0.02	2.01
RAA10-E-P24	223,224	1,170	8 - 9	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	8 - 9	0.0255	201.16	0.03	5.13
RAA10-E-R14	235	2,003	8 - 9	0.9	74.19	0.90	66.77
RAA10-E-R16	68	8,391	8 - 9	0.02775	310.78	0.03	8.62
RAA10-E-R18	236	10,282	8 - 9	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	8 - 9	0.026	365.64	0.03	9.51
RAA10-E-R22	237	10,159	8 - 9	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	8 - 9	0.0225	305.12	0.02	6.87
RAA10-E-T16	249	515	8 - 9	0.037	19.08	0.04	0.71
RAA10-E-T18	71	2,754	8 - 9	0.04	102.01	0.04	4.08
RAA10-E-T20	251	6,287	8 - 9	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	8 - 9	0.027	242.80	0.03	6.56
RAA10-E-T24	253	4,364	8 - 9	0.035	161.64	0.04	5.66
UB-SB-20	281	2,110	8 - 9	0.44	78.15	0.44	34.38
UB-SB-22	146	3,773	8 - 9	13	139.75	13.00	1,816.71
Totals:	--	152,527	--	--	5,649.15	--	2,321.61
Volume Weighted Average:							0.41

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	148	3,285	9 - 10	0.5	121.66	0.50	60.83
RAA10-E-D26	82	2,337	9 - 10	0.024	86.56	0.02	2.08
RAA10-E-F26	51	1,679	9 - 10	0.0295	62.17	0.03	1.83
RAA10-E-F28	167	4,825	9 - 10	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	9 - 10	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	9 - 10	0.025	383.84	0.03	9.60
RAA10-E-L26	58	1,071	9 - 10	0.023	39.68	0.02	0.91
RAA10-E-L28	196	4,695	9 - 10	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	9 - 10	0.79	139.64	0.79	110.31
RAA10-E-N18	204	763	9 - 10	0.0235	28.25	0.02	0.66
RAA10-E-N26	207	7,453	9 - 10	0.0255	276.04	0.03	7.04
RAA10-E-P14	65	353	9 - 10	4.9	13.09	4.90	64.12
RAA10-E-P16	220	7,209	9 - 10	0.023	266.99	0.02	6.14
RAA10-E-P18	112	9,757	9 - 10	0.024	361.37	0.02	8.67
RAA10-E-P20	221	5,181	9 - 10	0.0225	191.87	0.02	4.32
RAA10-E-P22	41	2,215	9 - 10	0.0245	82.02	0.02	2.01
RAA10-E-P24	223,224	1,170	9 - 10	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	9 - 10	0.0255	201.16	0.03	5.13
RAA10-E-R14	235	2,003	9 - 10	0.9	74.19	0.90	66.77
RAA10-E-R16	68	8,391	9 - 10	0.02775	310.78	0.03	8.62
RAA10-E-R18	236	10,282	9 - 10	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	9 - 10	0.026	365.64	0.03	9.51
RAA10-E-R22	237	10,159	9 - 10	0.025	376.28	0.03	9.41
RAA10-E-R24	43	8,238	9 - 10	0.0225	305.12	0.02	6.87
RAA10-E-T16	249	515	9 - 10	0.037	19.08	0.04	0.71
RAA10-E-T18	71	2,754	9 - 10	0.04	102.01	0.04	4.08
RAA10-E-T20	251	6,287	9 - 10	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	9 - 10	0.027	242.80	0.03	6.56
RAA10-E-T24	253	4,364	9 - 10	0.035	161.64	0.04	5.66
UB-SB-20	281	2,110	9 - 10	0.44	78.15	0.44	34.38
UB-SB-22	146	3,773	9 - 10	13	139.75	13.00	1,816.71
Totals:	--	152,527	--	--	5,649.15	--	2,321.61
Volume Weighted Average:							0.41

**TABLE D-24
POST-REMEDATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-39	145	3,984	10 - 11	0.5	147.56	0.50	73.78
RAA10-E-D26	82	2,337	10 - 11	0.024	86.56	0.02	2.08
RAA10-E-F26	50	1,679	10 - 11	0.0295	62.17	0.03	1.83
RAA10-E-F28	164	4,825	10 - 11	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	10 - 11	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	10 - 11	0.025	383.84	0.03	9.60
RAA10-E-L26	57	1,071	10 - 11	0.023	39.68	0.02	0.91
RAA10-E-L28	193	4,695	10 - 11	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	10 - 11	0.79	139.64	0.79	110.31
RAA10-E-N18	201	763	10 - 11	0.0235	28.25	0.02	0.66
RAA10-E-N26	204	7,453	10 - 11	0.0255	276.04	0.03	7.04
RAA10-E-P14	64	2,347	10 - 11	4.9	86.94	4.90	426.00
RAA10-E-P16	217	8,597	10 - 11	0.023	318.41	0.02	7.32
RAA10-E-P18	112	9,757	10 - 11	0.024	361.37	0.02	8.67
RAA10-E-P20	218	5,181	10 - 11	0.0225	191.87	0.02	4.32
RAA10-E-P22	40	2,215	10 - 11	0.0245	82.02	0.02	2.01
RAA10-E-P24	220,221	1,170	10 - 11	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	10 - 11	0.0255	201.16	0.03	5.13
RAA10-E-R14	232	2,925	10 - 11	0.9	108.32	0.90	97.49
RAA10-E-R16	67	9,271	10 - 11	0.02775	343.37	0.03	9.53
RAA10-E-R18	233	10,282	10 - 11	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	10 - 11	0.026	365.64	0.03	9.51
RAA10-E-R22	234	10,159	10 - 11	0.025	376.28	0.03	9.41
RAA10-E-R24	42	8,238	10 - 11	0.0225	305.12	0.02	6.87
RAA10-E-T16	246	515	10 - 11	0.037	19.08	0.04	0.71
RAA10-E-T18	70	2,754	10 - 11	0.04	102.01	0.04	4.08
RAA10-E-T20	248	6,287	10 - 11	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	10 - 11	0.027	242.80	0.03	6.56
RAA10-E-T24	250	4,364	10 - 11	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	878.16
Volume Weighted Average:							0.16

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	145	3,984	11 - 12	0.5	147.56	0.50	73.78
RAA10-E-D26	82	2,337	11 - 12	0.024	86.56	0.02	2.08
RAA10-E-F26	50	1,679	11 - 12	0.0295	62.17	0.03	1.83
RAA10-E-F28	164	4,825	11 - 12	0.022	178.70	0.02	3.93
RAA10-E-H28	92	5,664	11 - 12	0.0245	209.79	0.02	5.14
RAA10-E-J28	97	10,364	11 - 12	0.025	383.84	0.03	9.60
RAA10-E-L26	57	1,071	11 - 12	0.023	39.68	0.02	0.91
RAA10-E-L28	193	4,695	11 - 12	0.0265	173.88	0.03	4.61
RAA10-E-N16	106	3,770	11 - 12	0.79	139.64	0.79	110.31
RAA10-E-N18	201	763	11 - 12	0.0235	28.25	0.02	0.66
RAA10-E-N26	204	7,453	11 - 12	0.0255	276.04	0.03	7.04
RAA10-E-P14	64	2,347	11 - 12	4.9	86.94	4.90	426.00
RAA10-E-P16	217	8,597	11 - 12	0.023	318.41	0.02	7.32
RAA10-E-P18	112	9,757	11 - 12	0.024	361.37	0.02	8.67
RAA10-E-P20	218	5,181	11 - 12	0.0225	191.87	0.02	4.32
RAA10-E-P22	40	2,215	11 - 12	0.0245	82.02	0.02	2.01
RAA10-E-P24	220,221	1,170	11 - 12	0.021	43.34	0.02	0.91
RAA10-E-P26	114	5,431	11 - 12	0.0255	201.16	0.03	5.13

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-R14	232	2,925	11 - 12	0.9	108.32	0.90	97.49
RAA10-E-R16	67	9,271	11 - 12	0.02775	343.37	0.03	9.53
RAA10-E-R18	233	10,282	11 - 12	0.032	380.82	0.03	12.19
RAA10-E-R20	121	9,872	11 - 12	0.026	365.64	0.03	9.51
RAA10-E-R22	234	10,159	11 - 12	0.025	376.28	0.03	9.41
RAA10-E-R24	42	8,238	11 - 12	0.0225	305.12	0.02	6.87
RAA10-E-T16	246	515	11 - 12	0.037	19.08	0.04	0.71
RAA10-E-T18	70	2,754	11 - 12	0.04	102.01	0.04	4.08
RAA10-E-T20	248	6,287	11 - 12	0.18	232.84	0.18	41.91
RAA10-E-T22	128	6,556	11 - 12	0.027	242.80	0.03	6.56
RAA10-E-T24	250	4,364	11 - 12	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	878.16
Volume Weighted Average:							0.16

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-D26	146	2,337	12 - 13	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	12 - 13	0.0295	62.17	0.03	1.83
RAA10-E-F28	48	4,825	12 - 13	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	12 - 13	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	12 - 13	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	12 - 13	0.023	39.68	0.02	0.91
RAA10-E-L28	55	4,695	12 - 13	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	12 - 13	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	12 - 13	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	12 - 13	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	12 - 13	4.9	128.79	4.90	631.10
RAA10-E-P16	60	9,193	12 - 13	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	12 - 13	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,181	12 - 13	0.0225	191.87	0.02	4.32
RAA10-E-P22	218	2,215	12 - 13	0.0245	82.02	0.02	2.01
RAA10-E-P24	34,35	1,170	12 - 13	0.021	43.34	0.02	0.91
RAA10-E-P26	220	5,431	12 - 13	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	12 - 13	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	12 - 13	0.02775	343.37	0.03	9.53
RAA10-E-R18	62	10,282	12 - 13	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,872	12 - 13	0.026	365.64	0.03	9.51
RAA10-E-R22	118	10,159	12 - 13	0.025	376.28	0.03	9.41
RAA10-E-R24	234	8,238	12 - 13	0.0225	305.12	0.02	6.87
RAA10-E-T16	122	515	12 - 13	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	12 - 13	0.04	102.01	0.04	4.08
RAA10-E-T20	66	6,287	12 - 13	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	12 - 13	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	12 - 13	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	1,076.05
Volume Weighted Average:							0.19

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-D26	146	2,337	13 - 14	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	13 - 14	0.0295	62.17	0.03	1.83
RAA10-E-F28	48	4,825	13 - 14	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	13 - 14	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	13 - 14	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	13 - 14	0.023	39.68	0.02	0.91
RAA10-E-L28	55	4,695	13 - 14	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	13 - 14	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	13 - 14	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	13 - 14	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	13 - 14	4.9	128.79	4.90	631.10
RAA10-E-P16	60	9,193	13 - 14	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	13 - 14	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,181	13 - 14	0.0225	191.87	0.02	4.32
RAA10-E-P22	218	2,215	13 - 14	0.0245	82.02	0.02	2.01
RAA10-E-P24	34,35	1,170	13 - 14	0.021	43.34	0.02	0.91
RAA10-E-P26	220	5,431	13 - 14	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	13 - 14	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	13 - 14	0.02775	343.37	0.03	9.53
RAA10-E-R18	62	10,282	13 - 14	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,872	13 - 14	0.026	365.64	0.03	9.51
RAA10-E-R22	118	10,159	13 - 14	0.025	376.28	0.03	9.41
RAA10-E-R24	234	8,238	13 - 14	0.0225	305.12	0.02	6.87
RAA10-E-T16	122	515	13 - 14	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	13 - 14	0.04	102.01	0.04	4.08
RAA10-E-T20	66	6,287	13 - 14	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	13 - 14	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	13 - 14	0.035	161.64	0.04	5.66
Totals:	--	152,527	--	--	5,649.15	--	1,076.05
Volume Weighted Average:							0.19

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-D26	146	2,337	14 - 15	0.024	86.56	0.02	2.08
RAA10-E-F26	157	1,679	14 - 15	0.0295	62.17	0.03	1.83
RAA10-E-F28	47	4,825	14 - 15	0.022	178.70	0.02	3.93
RAA10-E-H28	169	5,664	14 - 15	0.0245	209.79	0.02	5.14
RAA10-E-J28	179	10,364	14 - 15	0.025	383.84	0.03	9.60
RAA10-E-L26	191	1,071	14 - 15	0.023	39.68	0.02	0.91
RAA10-E-L28	54	4,695	14 - 15	0.0265	173.88	0.03	4.61
RAA10-E-N16	200	6,028	14 - 15	0.79	223.28	0.79	176.39
RAA10-E-N18	100	763	14 - 15	0.0235	28.25	0.02	0.66
RAA10-E-N26	102	7,453	14 - 15	0.0255	276.04	0.03	7.04
RAA10-E-P14	215	3,477	14 - 15	4.9	128.79	4.90	631.10
RAA10-E-P16	59	9,193	14 - 15	0.023	340.47	0.02	7.83
RAA10-E-P18	216	9,757	14 - 15	0.024	361.37	0.02	8.67
RAA10-E-P20	109	5,181	14 - 15	0.0225	191.65	0.02	4.31
RAA10-E-P22	218	780	14 - 15	0.0245	28.88	0.02	0.71
RAA10-E-P24	34	1,162	14 - 15	0.021	43.04	0.02	0.90
RAA10-E-P26	220	5,431	14 - 15	0.0255	201.16	0.03	5.13
RAA10-E-R14	117	2,925	14 - 15	0.9	108.32	0.90	97.49
RAA10-E-R16	232	9,271	14 - 15	0.02775	343.37	0.03	9.53

TABLE D-24
POST-REMEDIATION CONDITIONS
PARCEL L12-2-2 (NON-INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT
CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

14- TO 15-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-R18	61	10,282	14 - 15	0.032	380.82	0.03	12.19
RAA10-E-R20	233	9,633	14 - 15	0.026	356.77	0.03	9.28
RAA10-E-R22	118	7,211	14 - 15	0.025	267.08	0.03	6.68
RAA10-E-R24	234	8,031	14 - 15	0.0225	297.43	0.02	6.69
RAA10-E-T16	122	515	14 - 15	0.037	19.08	0.04	0.71
RAA10-E-T18	244	2,754	14 - 15	0.04	102.01	0.04	4.08
RAA10-E-T20	65	6,287	14 - 15	0.18	232.84	0.18	41.91
RAA10-E-T22	246	6,556	14 - 15	0.027	242.80	0.03	6.56
RAA10-E-T24	124	4,364	14 - 15	0.035	161.64	0.04	5.66
UOP3S-15	70	4,845	14 - 15	0.025	179.43	0.03	4.49
Totals:	--	152,527	--	--	5,649.15	--	1,076.09
Volume Weighted Average:							0.19

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:	--	152,527	--	--	84,737.28	--	464,713.48
Volume Weighted Average:							5.48

Notes:

1. Polygon ID and area based on information shown on Figures D-37 to D-48.
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 L12-2-2 (Industrial)

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-A21	324,1282	855	0 - 0.5	0.017	15.83	0.02	0.27
RAA10-E-A22	417	1,222	0 - 0.5	0.08	22.62	0.08	1.81
RAA10-E-B21	420,1546	2,103	0 - 0.5	0.39	38.94	0.39	15.19
RAA10-E-B22	327	2,260	0 - 0.5	0.018	41.86	0.02	0.75
RAA10-E-B23	421	2,253	0 - 0.5	0.0175	41.72	0.02	0.73
RAA10-E-B24	250	1,523	0 - 0.5	0.0175	28.20	0.02	0.49
RAA10-E-C20	331,1293	1,126	0 - 0.5	0.0185	20.85	0.02	0.39
RAA10-E-C21	429	2,092	0 - 0.5	0.0175	38.73	0.02	0.68
RAA10-E-C22	271	2,492	0 - 0.5	0.0175	46.15	0.02	0.81
RAA10-E-C23	430	2,488	0 - 0.5	0.0175	46.07	0.02	0.81
RAA10-E-C24	332	2,855	0 - 0.5	0.018	52.86	0.02	0.95
RAA10-E-C25	431	2,508	0 - 0.5	0.018	46.44	0.02	0.84
RAA10-E-C26	291	1,636	0 - 0.5	0.602	30.30	0.60	18.24
RAA10-E-D21	438	2,087	0 - 0.5	0.029	38.65	0.03	1.12
RAA10-E-D22	255	2,536	0 - 0.5	0.018	46.96	0.02	0.85
RAA10-E-D23	439	2,044	0 - 0.5	0.018	37.86	0.02	0.68
RAA10-E-D24	337	1,953	0 - 0.5	0.018	36.16	0.02	0.65
RAA10-E-D25	440	2,894	0 - 0.5	0.0175	53.60	0.02	0.94
RAA10-E-D26	294	2,487	0 - 0.5	0.078	46.06	0.08	3.59
RAA10-E-D27	441	967	0 - 0.5	1.49	17.91	1.49	26.69
RAA10-E-E19	447,1580	1,059	0 - 0.5	0.152	19.61	0.15	2.98
RAA10-E-E20	295,1166	2,121	0 - 0.5	0.131	39.27	0.13	5.14
RAA10-E-E21	448	2,458	0 - 0.5	0.268	45.52	0.27	12.20
RAA10-E-E22	343	1,970	0 - 0.5	0.041	36.49	0.04	1.50
RAA10-E-E23	449	1,114	0 - 0.5	0.026	20.63	0.03	0.54
RAA10-E-E24	256,257	2,472	0 - 0.5	0.0175	45.79	0.02	0.80
RAA10-E-E25	450,451	1,819	0 - 0.5	0.018	33.69	0.02	0.61
RAA10-E-E26	344	2,058	0 - 0.5	0.4	38.12	0.40	15.25
RAA10-E-E27	452	22	0 - 0.5	0.44	0.41	0.44	0.18
RAA10-E-F19	347,1310	1,581	0 - 0.5	0.52	29.27	0.52	15.22
RAA10-E-F20	461	2,475	0 - 0.5	0.018	45.84	0.02	0.83
RAA10-E-F21	297	2,018	0 - 0.5	0.022	37.36	0.02	0.82
RAA10-E-F22	462	1,347	0 - 0.5	0.0175	24.95	0.02	0.44
RAA10-E-F25	348	2,103	0 - 0.5	0.087	38.94	0.09	3.39
RAA10-E-F26	463	2,477	0 - 0.5	0.52	45.87	0.52	23.85
RAA10-E-F27	259	663	0 - 0.5	0.26	12.29	0.26	3.19
RAA10-E-F28	464	50	0 - 0.5	1.16	0.93	1.16	1.08
RAA10-E-G19	470,1607	2,754	0 - 0.5	0.05	51.01	0.05	2.55
RAA10-E-G20	274	2,379	0 - 0.5	0.232	44.06	0.23	10.22
RAA10-E-G21	471	2,315	0 - 0.5	0.088	42.87	0.09	3.77
RAA10-E-G24	352	1,580	0 - 0.5	0.074	29.25	0.07	2.16
RAA10-E-G25	472	2,325	0 - 0.5	0.051	43.05	0.05	2.20
RAA10-E-G26	299	2,414	0 - 0.5	0.165	44.70	0.17	7.38
RAA10-E-G27	473	2,639	0 - 0.5	0.018	48.86	0.02	0.88
RAA10-E-G28	353	1,784	0 - 0.5	1.08	33.05	1.08	35.69
RAA10-E-G29	474	164	0 - 0.5	0.15	3.04	0.15	0.46
RAA10-E-H18	357,1323	1,531	0 - 0.5	0.188	28.36	0.19	5.33
RAA10-E-H19	478	2,330	0 - 0.5	0.0175	43.15	0.02	0.76
RAA10-E-H20	275	2,232	0 - 0.5	0.02	41.33	0.02	0.83
RAA10-E-H21	479	1,156	0 - 0.5	0.089	21.41	0.09	1.91
RAA10-E-H23	358	856	0 - 0.5	0.475	15.86	0.48	7.53
RAA10-E-H24	480	1,840	0 - 0.5	0.0195	34.07	0.02	0.66
RAA10-E-H25	301	2,376	0 - 0.5	0.12	44.01	0.12	5.28
RAA10-E-H26	481	2,474	0 - 0.5	0.018	45.82	0.02	0.82
RAA10-E-H27	359	2,531	0 - 0.5	0.051	46.87	0.05	2.39

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-H28	482	1,486	0 - 0.5	0.018	27.53	0.02	0.50
RAA10-E-I18	486,1634	2,085	0 - 0.5	0.62	38.61	0.62	23.94
RAA10-E-I19	276	1,515	0 - 0.5	0.017	28.05	0.02	0.48
RAA10-E-I20	487	1,566	0 - 0.5	0.0185	29.00	0.02	0.54
RAA10-E-I21	361	1,016	0 - 0.5	1.6	18.81	1.60	30.10
RAA10-E-I23	488	1,081	0 - 0.5	1.3	20.02	1.30	26.03
RAA10-E-I24	303	2,260	0 - 0.5	0.036	41.85	0.04	1.51
RAA10-E-I25	489	2,502	0 - 0.5	0.0185	46.34	0.02	0.86
RAA10-E-I26	362	2,407	0 - 0.5	0.018	44.57	0.02	0.80
RAA10-E-I27	490	2,471	0 - 0.5	0.022	45.76	0.02	1.01
RAA10-E-I28	260	494	0 - 0.5	0.64	9.15	0.64	5.86
RAA10-E-J17	277,1113	1,466	0 - 0.5	0.46	27.15	0.46	12.49
RAA10-E-J18	495	1,249	0 - 0.5	0.024	23.13	0.02	0.56
RAA10-E-J22	364	919	0 - 0.5	0.23	17.02	0.23	3.91
RAA10-E-J23	496	1,839	0 - 0.5	0.34	34.06	0.34	11.58
RAA10-E-J24	305	2,521	0 - 0.5	0.018	46.68	0.02	0.84
RAA10-E-J25	497	2,313	0 - 0.5	0.018	42.83	0.02	0.77
RAA10-E-J26	365	2,462	0 - 0.5	0.0175	45.60	0.02	0.80
RAA10-E-J27	498	2,039	0 - 0.5	0.0175	37.75	0.02	0.66
RAA10-E-K16	278,1115	1,304	0 - 0.5	0.147	24.14	0.15	3.55
RAA10-E-K17	501	1,695	0 - 0.5	0.026	31.39	0.03	0.82
RAA10-E-K18	368	1,104	0 - 0.5	0.0175	20.45	0.02	0.36
RAA10-E-K22	502,503	628	0 - 0.5	0.052	11.63	0.05	0.60
RAA10-E-K23	307	2,215	0 - 0.5	0.044	41.02	0.04	1.81
RAA10-E-K24	504	2,475	0 - 0.5	0.0175	45.84	0.02	0.80
RAA10-E-K25	369	2,490	0 - 0.5	0.0175	46.11	0.02	0.81
RAA10-E-K26	505	2,845	0 - 0.5	0.0175	52.68	0.02	0.92
RAA10-E-K27	261,1069,1070	3,247	0 - 0.5	0.29	60.13	0.29	17.44
RAA10-E-K28	506,1662	962	0 - 0.5	0.142	17.81	0.14	2.53
RAA10-E-L16	508,1675	1,149	0 - 0.5	0.15	21.27	0.15	3.19
RAA10-E-L17	371	2,274	0 - 0.5	0.0175	42.11	0.02	0.74
RAA10-E-L22	509	1,987	0 - 0.5	0.09	36.80	0.09	3.31
RAA10-E-L23	308	1,818	0 - 0.5	0.018	33.66	0.02	0.61
RAA10-E-L24	510	2,499	0 - 0.5	0.0175	46.28	0.02	0.81
RAA10-E-L25	372	2,544	0 - 0.5	0.018	47.11	0.02	0.85
RAA10-E-L26	511,1677	2,640	0 - 0.5	0.037	48.89	0.04	1.81
RAA10-E-L27	262,1073	2,060	0 - 0.5	0.069	38.15	0.07	2.63
RAA10-E-LM15.5	512,1690	213	0 - 0.5	0.128	3.94	0.13	0.50
RAA10-E-M15	373,1355	1,049	0 - 0.5	0.4	19.43	0.40	7.77
RAA10-E-M16	513	2,097	0 - 0.5	0.31	38.83	0.31	12.04
RAA10-E-M17	279,1118	1,888	0 - 0.5	0.56	34.97	0.56	19.58
RAA10-E-M21	514	1,293	0 - 0.5	0.49	23.95	0.49	11.74
RAA10-E-M22	374	2,027	0 - 0.5	0.018	37.54	0.02	0.68
RAA10-E-M23	515	1,813	0 - 0.5	0.018	33.58	0.02	0.60
RAA10-E-M24	309	2,499	0 - 0.5	0.0175	46.27	0.02	0.81
RAA10-E-M25	516	2,575	0 - 0.5	0.0175	47.69	0.02	0.83
RAA10-E-M26	375	1,063	0 - 0.5	0.95	19.68	0.95	18.70
RAA10-E-M27	1692	27	0 - 0.5	0.29	0.50	0.29	0.15
RAA10-E-N15	379	362	0 - 0.5	3.74	6.70	3.74	25.06
RAA10-E-N16	517	1,162	0 - 0.5	19.7	21.53	19.70	424.05
RAA10-E-N17	280,1121	1,764	0 - 0.5	0.0175	32.66	0.02	0.57
RAA10-E-N18	518,519,1705,1706	2,098	0 - 0.5	0.057	38.85	0.06	2.21
RAA10-E-N19	380,1367	1,007	0 - 0.5	0.1	18.65	0.10	1.87
RAA10-E-N20	520,1707	1,156	0 - 0.5	0.23	21.40	0.23	4.92
RAA10-E-N21	310	1,757	0 - 0.5	0.1	32.54	0.10	3.25
RAA10-E-N22	521	2,455	0 - 0.5	0.018	45.46	0.02	0.82

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N23	381	2,501	0 - 0.5	0.019	46.31	0.02	0.88
RAA10-E-N24	522	2,519	0 - 0.5	0.0175	46.64	0.02	0.82
RAA10-E-N25	263	2,445	0 - 0.5	0.0228	45.27	0.02	1.03
RAA10-E-N26	523	222	0 - 0.5	0.37	4.12	0.37	1.52
RAA10-E-O18	382,1375	840	0 - 0.5	1.49	15.55	1.49	23.17
RAA10-E-O19	524,1725	1,750	0 - 0.5	0.48	32.41	0.48	15.56
RAA10-E-O20	281,1123	2,224	0 - 0.5	0.1155	41.18	0.12	4.76
RAA10-E-O21	525	2,459	0 - 0.5	0.17	45.54	0.17	7.74
RAA10-E-O22	383	2,503	0 - 0.5	0.018	46.36	0.02	0.83
RAA10-E-O23	526	2,500	0 - 0.5	0.0175	46.30	0.02	0.81
RAA10-E-O24	313	2,504	0 - 0.5	0.0175	46.37	0.02	0.81
RAA10-E-O25	527	1,633	0 - 0.5	0.018	30.24	0.02	0.54
RAA10-E-P21	384	1,698	0 - 0.5	0.04	31.45	0.04	1.26
RAA10-E-P22	530	2,543	0 - 0.5	0.018	47.09	0.02	0.85
RAA10-E-P23	282	2,426	0 - 0.5	0.0175	44.93	0.02	0.79
RAA10-E-P24	531	2,495	0 - 0.5	0.0175	46.21	0.02	0.81
RAA10-E-P25	385	613	0 - 0.5	0.0525	11.35	0.05	0.60
RAA10-E-Q23	387	1,292	0 - 0.5	0.0175	23.93	0.02	0.42
RAA10-E-Q24	535	1,683	0 - 0.5	0.0175	31.17	0.02	0.55
RAA10-E-Q25	314	4	0 - 0.5	0.042	0.07	0.04	0.003
UB-SB-11	267,1090	537	0 - 0.5	0.35	9.94	0.35	3.48
UB-SB-13	562,1905	2,111	0 - 0.5	0.15	39.10	0.15	5.87
UOP3S-13	571	287	0 - 0.5	1.5	5.32	1.50	7.97
UOP3S-14	249,1044	730	0 - 0.5	0.96	13.52	0.96	12.98
UOP3S-15	573	32	0 - 0.5	0.1466	0.60	0.15	0.09
Totals:	--	242,350	--	--	4,487.96	--	1,052.35
Volume Weighted Average:							0.23

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-A21	309,1215	855	0.5 - 1	0.017	15.83	0.02	0.27
RAA10-E-A22	405	1,222	0.5 - 1	0.08	22.62	0.08	1.81
RAA10-E-B21	408,1442	2,103	0.5 - 1	0.39	38.94	0.39	15.19
RAA10-E-B22	312	2,260	0.5 - 1	0.018	41.86	0.02	0.75
RAA10-E-B23	409	2,253	0.5 - 1	0.0175	41.72	0.02	0.73
RAA10-E-B24	239	1,523	0.5 - 1	0.0175	28.20	0.02	0.49
RAA10-E-C20	316,1226	1,126	0.5 - 1	0.0185	20.85	0.02	0.39
RAA10-E-C21	417	2,092	0.5 - 1	0.0175	38.73	0.02	0.68
RAA10-E-C22	257	2,492	0.5 - 1	0.0175	46.15	0.02	0.81
RAA10-E-C23	418	2,488	0.5 - 1	0.0175	46.07	0.02	0.81
RAA10-E-C24	317	2,855	0.5 - 1	0.018	52.86	0.02	0.95
RAA10-E-C25	419	2,508	0.5 - 1	0.018	46.44	0.02	0.84
RAA10-E-C26	277	1,636	0.5 - 1	0.602	30.30	0.60	18.24
RAA10-E-D21	426	2,087	0.5 - 1	0.029	38.65	0.03	1.12
RAA10-E-D22	244	2,536	0.5 - 1	0.018	46.96	0.02	0.85
RAA10-E-D23	427	2,044	0.5 - 1	0.018	37.86	0.02	0.68
RAA10-E-D24	322	1,953	0.5 - 1	0.018	36.16	0.02	0.65
RAA10-E-D25	428	2,894	0.5 - 1	0.0175	53.60	0.02	0.94
RAA10-E-D26	280	2,487	0.5 - 1	0.078	46.06	0.08	3.59
RAA10-E-D27	429	967	0.5 - 1	1.49	17.91	1.49	26.69
RAA10-E-E19	435,1476	1,059	0.5 - 1	0.152	19.61	0.15	2.98
RAA10-E-E20	281,1121	2,121	0.5 - 1	0.131	39.27	0.13	5.14
RAA10-E-E21	436	2,458	0.5 - 1	0.268	45.52	0.27	12.20

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E22	328	1,970	0.5 - 1	0.041	36.49	0.04	1.50
RAA10-E-E23	437	1,114	0.5 - 1	0.026	20.63	0.03	0.54
RAA10-E-E24	245,246	2,472	0.5 - 1	0.0175	45.79	0.02	0.80
RAA10-E-E25	438,439	1,819	0.5 - 1	0.018	33.69	0.02	0.61
RAA10-E-E26	329	2,058	0.5 - 1	0.4	38.12	0.40	15.25
RAA10-E-E27	440	22	0.5 - 1	0.44	0.41	0.44	0.18
RAA10-E-F19	332,1243	1,581	0.5 - 1	0.52	29.27	0.52	15.22
RAA10-E-F20	449	2,475	0.5 - 1	0.018	45.84	0.02	0.83
RAA10-E-F21	283	2,018	0.5 - 1	0.022	37.36	0.02	0.82
RAA10-E-F22	450	1,347	0.5 - 1	0.0175	24.95	0.02	0.44
RAA10-E-F25	333	2,103	0.5 - 1	0.087	38.94	0.09	3.39
RAA10-E-F26	451	2,477	0.5 - 1	0.52	45.87	0.52	23.85
RAA10-E-F27	248	663	0.5 - 1	0.26	12.29	0.26	3.19
RAA10-E-F28	452	50	0.5 - 1	1.16	0.93	1.16	1.08
RAA10-E-G19	458,1503	2,754	0.5 - 1	0.05	51.01	0.05	2.55
RAA10-E-G20	260	2,379	0.5 - 1	0.232	44.06	0.23	10.22
RAA10-E-G21	459	2,315	0.5 - 1	0.088	42.87	0.09	3.77
RAA10-E-G24	337	1,580	0.5 - 1	0.074	29.25	0.07	2.16
RAA10-E-G25	460	2,325	0.5 - 1	0.051	43.05	0.05	2.20
RAA10-E-G26	285	2,414	0.5 - 1	0.165	44.70	0.17	7.38
RAA10-E-G27	461	2,639	0.5 - 1	0.018	48.86	0.02	0.88
RAA10-E-G28	338	1,784	0.5 - 1	1.08	33.05	1.08	35.69
RAA10-E-G29	462	164	0.5 - 1	0.15	3.04	0.15	0.46
RAA10-E-H18	342,1257	1,531	0.5 - 1	0.188	28.36	0.19	5.33
RAA10-E-H19	468	2,330	0.5 - 1	0.0175	43.15	0.02	0.76
RAA10-E-H20	261	2,232	0.5 - 1	0.02	41.33	0.02	0.83
RAA10-E-H21	469	1,156	0.5 - 1	0.089	21.41	0.09	1.91
RAA10-E-H23	343	856	0.5 - 1	0.475	15.86	0.48	7.53
RAA10-E-H24	470	1,840	0.5 - 1	0.0195	34.07	0.02	0.66
RAA10-E-H25	287	2,376	0.5 - 1	0.12	44.01	0.12	5.28
RAA10-E-H26	471	2,474	0.5 - 1	0.018	45.82	0.02	0.82
RAA10-E-H27	344	2,531	0.5 - 1	0.051	46.87	0.05	2.39
RAA10-E-H28	472	1,486	0.5 - 1	0.018	27.53	0.02	0.50
RAA10-E-I18	476,1531	2,085	0.5 - 1	0.62	38.61	0.62	23.94
RAA10-E-I19	262	1,515	0.5 - 1	0.017	28.05	0.02	0.48
RAA10-E-I20	477	1,566	0.5 - 1	0.0185	29.00	0.02	0.54
RAA10-E-I21	347	1,016	0.5 - 1	1.6	18.81	1.60	30.10
RAA10-E-I23	478	1,081	0.5 - 1	1.3	20.02	1.30	26.03
RAA10-E-I24	289	2,260	0.5 - 1	0.036	41.85	0.04	1.51
RAA10-E-I25	479	2,502	0.5 - 1	0.0185	46.34	0.02	0.86
RAA10-E-I26	348	2,407	0.5 - 1	0.018	44.57	0.02	0.80
RAA10-E-I27	480	2,471	0.5 - 1	0.022	45.76	0.02	1.01
RAA10-E-I28	249	494	0.5 - 1	0.64	9.15	0.64	5.86
RAA10-E-J17	263,1074	1,466	0.5 - 1	0.46	27.15	0.46	12.49
RAA10-E-J18	485	1,249	0.5 - 1	0.024	23.13	0.02	0.56
RAA10-E-J22	350	919	0.5 - 1	0.23	17.02	0.23	3.91
RAA10-E-J23	486	1,839	0.5 - 1	0.34	34.06	0.34	11.58
RAA10-E-J24	292	2,521	0.5 - 1	0.018	46.68	0.02	0.84
RAA10-E-J25	487	2,313	0.5 - 1	0.018	42.83	0.02	0.77
RAA10-E-J26	351	2,462	0.5 - 1	0.0175	45.60	0.02	0.80
RAA10-E-J27	488	2,039	0.5 - 1	0.0175	37.75	0.02	0.66
RAA10-E-K16	264,1076	1,304	0.5 - 1	0.147	24.14	0.15	3.55
RAA10-E-K17	491	1,695	0.5 - 1	0.026	31.39	0.03	0.82
RAA10-E-K18	354	1,104	0.5 - 1	0.0175	20.45	0.02	0.36
RAA10-E-K22	492,493	628	0.5 - 1	0.052	11.63	0.05	0.60
RAA10-E-K23	294	2,215	0.5 - 1	0.044	41.02	0.04	1.81

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-K24	494	2,475	0.5 - 1	0.0175	45.84	0.02	0.80
RAA10-E-K25	355	2,490	0.5 - 1	0.0175	46.11	0.02	0.81
RAA10-E-K26	495	2,845	0.5 - 1	0.0175	52.68	0.02	0.92
RAA10-E-K27	250,1037,1038	3,247	0.5 - 1	0.29	60.13	0.29	17.44
RAA10-E-K28	496,1562	962	0.5 - 1	0.142	17.81	0.14	2.53
RAA10-E-L16	498,1576	1,149	0.5 - 1	0.15	21.27	0.15	3.19
RAA10-E-L17	357	2,274	0.5 - 1	0.0175	42.11	0.02	0.74
RAA10-E-L22	499	1,987	0.5 - 1	0.09	36.80	0.09	3.31
RAA10-E-L23	295	1,818	0.5 - 1	0.018	33.66	0.02	0.61
RAA10-E-L24	500	2,499	0.5 - 1	0.0175	46.28	0.02	0.81
RAA10-E-L25	358	2,544	0.5 - 1	0.018	47.11	0.02	0.85
RAA10-E-L26	501,1578	2,640	0.5 - 1	0.037	48.89	0.04	1.81
RAA10-E-L27	251,1041	2,060	0.5 - 1	0.069	38.15	0.07	2.63
RAA10-E-LM15.5	502,1591	213	0.5 - 1	0.128	3.94	0.13	0.50
RAA10-E-M15	359,1290	1,049	0.5 - 1	0.4	19.43	0.40	7.77
RAA10-E-M16	503	2,097	0.5 - 1	0.31	38.83	0.31	12.04
RAA10-E-M17	265,1079	1,888	0.5 - 1	0.56	34.97	0.56	19.58
RAA10-E-M21	504	1,293	0.5 - 1	0.49	23.95	0.49	11.74
RAA10-E-M22	360	2,027	0.5 - 1	0.018	37.54	0.02	0.68
RAA10-E-M23	505	1,813	0.5 - 1	0.018	33.58	0.02	0.60
RAA10-E-M24	296	2,499	0.5 - 1	0.0175	46.27	0.02	0.81
RAA10-E-M25	506	2,575	0.5 - 1	0.0175	47.69	0.02	0.83
RAA10-E-M26	361	1,063	0.5 - 1	0.95	19.68	0.95	18.70
RAA10-E-M27	1593	27	0.5 - 1	0.29	0.50	0.29	0.15
RAA10-E-N15	365	362	0.5 - 1	3.74	6.70	3.74	25.06
RAA10-E-N16	507	1,162	0.5 - 1	19.7	21.53	19.70	424.05
RAA10-E-N17	266,1082	1,764	0.5 - 1	0.0175	32.66	0.02	0.57
RAA10-E-N18	508,509,1607,1608	2,098	0.5 - 1	0.057	38.85	0.06	2.21
RAA10-E-N19	366,1303	1,007	0.5 - 1	0.1	18.65	0.10	1.87
RAA10-E-N20	510,1609	1,156	0.5 - 1	0.23	21.40	0.23	4.92
RAA10-E-N21	297	1,757	0.5 - 1	0.1	32.54	0.10	3.25
RAA10-E-N22	511	2,455	0.5 - 1	0.018	45.46	0.02	0.82
RAA10-E-N23	367	2,501	0.5 - 1	0.019	46.31	0.02	0.88
RAA10-E-N24	512	2,519	0.5 - 1	0.0175	46.64	0.02	0.82
RAA10-E-N25	252	2,445	0.5 - 1	0.0228	45.27	0.02	1.03
RAA10-E-N26	513	222	0.5 - 1	0.37	4.12	0.37	1.52
RAA10-E-O18	368,1312	840	0.5 - 1	1.49	15.55	1.49	23.17
RAA10-E-O19	514,1627	1,750	0.5 - 1	0.48	32.41	0.48	15.56
RAA10-E-O20	267,1085	2,224	0.5 - 1	0.1155	41.18	0.12	4.76
RAA10-E-O21	515	2,459	0.5 - 1	0.17	45.54	0.17	7.74
RAA10-E-O22	369	2,503	0.5 - 1	0.018	46.36	0.02	0.83
RAA10-E-O23	516	2,500	0.5 - 1	0.0175	46.30	0.02	0.81
RAA10-E-O24	300	2,504	0.5 - 1	0.0175	46.37	0.02	0.81
RAA10-E-O25	517	1,633	0.5 - 1	0.018	30.24	0.02	0.54
RAA10-E-P21	370	1,698	0.5 - 1	0.04	31.45	0.04	1.26
RAA10-E-P22	520	2,543	0.5 - 1	0.018	47.09	0.02	0.85
RAA10-E-P23	268	2,426	0.5 - 1	0.0175	44.93	0.02	0.79
RAA10-E-P24	521	2,495	0.5 - 1	0.0175	46.21	0.02	0.81
RAA10-E-P25	371	613	0.5 - 1	0.0525	11.35	0.05	0.60
RAA10-E-Q23	373	1,292	0.5 - 1	0.0175	23.93	0.02	0.42
RAA10-E-Q24	526	1,683	0.5 - 1	0.0175	31.17	0.02	0.55
RAA10-E-Q25	301	4	0.5 - 1	0.042	0.07	0.04	0.003

**TABLE D-25
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 1-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-SB-11	256,1058	537	0.5 - 1	0.35	9.94	0.35	3.48
UB-SB-13	557,1821	2,111	0.5 - 1	0.15	39.10	0.15	5.87
UOP3S-13	558	287	0.5 - 1	1.5	5.32	1.50	7.97
UOP3S-14	402,1423	730	0.5 - 1	0.96	13.52	0.96	12.98
UOP3S-15	560	32	0.5 - 1	0.1033	0.60	0.10	0.06
Totals:	--	242,350	--	--	4,487.96	--	1,052.32
Volume Weighted Average:							0.23

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:	--	242,350	--	--	8,975.93	--	2,104.67
Volume Weighted Average:							0.23

Notes:

1. Polygon ID and area based on information shown on Figures D-33 and D-34.
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 D-26
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT**

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

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-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:	--	242,350	--	--	8,975.93	--	2,104.67
Volume Weighted Average:							0.23

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	159	47	1 - 2	0.5	1.75	0.50	0.88
RAA10-E-B22	78	10,291	1 - 2	0.018	381.16	0.02	6.86
RAA10-E-B24	160	6,893	1 - 2	0.018	255.28	0.02	4.60
RAA10-E-D22	167	7,595	1 - 2	0.0175	281.28	0.02	4.92
RAA10-E-D24	82,83	9,296	1 - 2	0.0185	344.30	0.02	6.37
RAA10-E-D26	169	9,900	1 - 2	0.094	366.65	0.09	34.46
RAA10-E-F20	45	10,159	1 - 2	0.018	376.28	0.02	6.77
RAA10-E-F22	177	5,055	1 - 2	0.0175	187.22	0.02	3.28
RAA10-E-F26	90	9,904	1 - 2	0.018	366.80	0.02	6.60
RAA10-E-F28	179	1,823	1 - 2	0.57	67.53	0.57	38.49
RAA10-E-H18	47	4,883	1 - 2	0.109	180.84	0.11	19.71
RAA10-E-H20	188	10,159	1 - 2	0.018	376.24	0.02	6.77
RAA10-E-H24	95	7,547	1 - 2	0.045	279.52	0.05	12.58
RAA10-E-H26	189	9,820	1 - 2	0.021	363.71	0.02	7.64
RAA10-E-H28	22	5,461	1 - 2	0.51	202.27	0.51	103.16
RAA10-E-J18	49	7,376	1 - 2	0.025	273.17	0.03	6.83
RAA10-E-J22	197	4,210	1 - 2	0.038	155.92	0.04	5.92
RAA10-E-J24	100	8,632	1 - 2	0.018	319.72	0.02	5.75
RAA10-E-J26	198	10,377	1 - 2	0.018	384.34	0.02	6.92
RAA10-E-J28	13	2,610	1 - 2	0.098	96.67	0.10	9.47
RAA10-E-L16	205	6,512	1 - 2	0.455	241.20	0.46	109.75
RAA10-E-L22	51,52	4,728	1 - 2	0.024	175.09	0.02	4.20
RAA10-E-L24	206	9,664	1 - 2	0.018	357.92	0.02	6.44
RAA10-E-L26	108	9,150	1 - 2	0.018	338.90	0.02	6.10
RAA10-E-L28	208	2,816	1 - 2	0.24	104.29	0.24	25.03
RAA10-E-LM15.5	33	1,294	1 - 2	0.04	47.92	0.04	1.92
RAA10-E-N16	113	4,071	1 - 2	0.77	150.80	0.77	116.11
RAA10-E-N18	218	5,102	1 - 2	0.328	188.96	0.33	61.98
RAA10-E-N20	54	4,677	1 - 2	0.1	173.24	0.10	17.32
RAA10-E-N22	219	10,098	1 - 2	0.019	374.00	0.02	7.11
RAA10-E-N24	114	10,016	1 - 2	0.018	370.94	0.02	6.68
RAA10-E-N26	221	2,614	1 - 2	0.022	96.81	0.02	2.13
RAA10-E-P18	232	175	1 - 2	0.0235	6.49	0.02	0.15
RAA10-E-P20	121	2,639	1 - 2	1.3	97.73	1.30	127.04
RAA10-E-P22	234	7,720	1 - 2	0.0185	285.93	0.02	5.29
RAA10-E-P24	62	8,571	1 - 2	0.0175	317.43	0.02	5.56
RAA10-E-P26	236	153	1 - 2	0.029	5.65	0.03	0.16
RAA10-E-R24	250	622	1 - 2	0.021	23.03	0.02	0.48
UB-SB-11	76	1,883	1 - 2	0.35	69.74	0.35	24.41
UB-SB-13	288	7,809	1 - 2	0.15	289.22	0.15	43.38
Totals:	--	242,350	--	--	8,975.94	--	869.24
Volume Weighted Average:							0.10

**TABLE D-26
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 3-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
L-39	164	47	2 - 3	0.5	1.75	0.50	0.88
RAA10-E-B22	82	10,291	2 - 3	0.018	381.16	0.02	6.86
RAA10-E-B24	165	6,893	2 - 3	0.018	255.28	0.02	4.60
RAA10-E-D22	172	7,595	2 - 3	0.0175	281.28	0.02	4.92
RAA10-E-D24	86,87	9,296	2 - 3	0.0185	344.30	0.02	6.37
RAA10-E-D26	174	9,900	2 - 3	0.094	366.65	0.09	34.46
RAA10-E-F20	50	10,159	2 - 3	0.018	376.28	0.02	6.77
RAA10-E-F22	182	5,055	2 - 3	0.0175	187.22	0.02	3.28
RAA10-E-F26	94	9,904	2 - 3	0.018	366.80	0.02	6.60
RAA10-E-F28	184	1,823	2 - 3	0.57	67.53	0.57	38.49
RAA10-E-H18	52	4,883	2 - 3	0.109	180.84	0.11	19.71
RAA10-E-H20	193	10,159	2 - 3	0.018	376.24	0.02	6.77
RAA10-E-H24	99	7,547	2 - 3	0.045	279.52	0.05	12.58
RAA10-E-H26	194	9,820	2 - 3	0.021	363.71	0.02	7.64
RAA10-E-H28	27	5,461	2 - 3	0.51	202.27	0.51	103.16
RAA10-E-J18	54	7,376	2 - 3	0.025	273.17	0.03	6.83
RAA10-E-J22	202	4,210	2 - 3	0.038	155.92	0.04	5.92
RAA10-E-J24	104	8,632	2 - 3	0.018	319.72	0.02	5.75
RAA10-E-J26	203	10,377	2 - 3	0.018	384.34	0.02	6.92
RAA10-E-J28	18	2,610	2 - 3	0.098	96.67	0.10	9.47
RAA10-E-L16	210	6,512	2 - 3	0.455	241.20	0.46	109.75
RAA10-E-L22	56,57	4,728	2 - 3	0.024	175.09	0.02	4.20
RAA10-E-L24	211	9,664	2 - 3	0.018	357.92	0.02	6.44
RAA10-E-L26	112	9,150	2 - 3	0.018	338.90	0.02	6.10
RAA10-E-L28	213	2,816	2 - 3	0.24	104.29	0.24	25.03
RAA10-E-LM15.5	38	1,294	2 - 3	0.04	47.92	0.04	1.92
RAA10-E-N16	117	4,071	2 - 3	0.77	150.80	0.77	116.11
RAA10-E-N18	223	5,102	2 - 3	0.328	188.96	0.33	61.98
RAA10-E-N20	59	4,677	2 - 3	0.1	173.24	0.10	17.32
RAA10-E-N22	224	10,098	2 - 3	0.019	374.00	0.02	7.11
RAA10-E-N24	118	10,016	2 - 3	0.018	370.94	0.02	6.68
RAA10-E-N26	226	2,614	2 - 3	0.022	96.81	0.02	2.13
RAA10-E-P18	237	175	2 - 3	0.0235	6.49	0.02	0.15
RAA10-E-P20	125	2,639	2 - 3	1.3	97.73	1.30	127.04
RAA10-E-P22	239	7,720	2 - 3	0.0185	285.93	0.02	5.29
RAA10-E-P24	67	8,571	2 - 3	0.0175	317.43	0.02	5.56
RAA10-E-P26	241	153	2 - 3	0.029	5.65	0.03	0.16
RAA10-E-R24	255	622	2 - 3	0.021	23.03	0.02	0.48
UB-SB-11	81	1,883	2 - 3	0.36	69.74	0.36	25.11
UB-SB-13	294	7,809	2 - 3	0.036	289.22	0.04	10.41
Totals:	--	242,350	--	--	8,975.94	--	836.96
Volume Weighted Average:							0.09

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:	--	242,350	--	--	26,927.80	--	3,810.87
Volume Weighted Average:							0.14

Notes:

1. Polygon ID and area based on information shown on Figures D-33 to D-36.
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 D-27
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	159	47	1 - 2	0.5	1.75	0.50	0.88
RAA10-E-B22	78	10,291	1 - 2	0.018	381.16	0.02	6.86
RAA10-E-B24	160	6,893	1 - 2	0.018	255.28	0.02	4.60
RAA10-E-D22	167	7,595	1 - 2	0.0175	281.28	0.02	4.92
RAA10-E-D24	82,83	9,296	1 - 2	0.0185	344.30	0.02	6.37
RAA10-E-D26	169	9,900	1 - 2	0.094	366.65	0.09	34.46
RAA10-E-F20	45	10,159	1 - 2	0.018	376.28	0.02	6.77
RAA10-E-F22	177	5,055	1 - 2	0.0175	187.22	0.02	3.28
RAA10-E-F26	90	9,904	1 - 2	0.018	366.80	0.02	6.60
RAA10-E-F28	179	1,823	1 - 2	0.57	67.53	0.57	38.49
RAA10-E-H18	47	4,883	1 - 2	0.109	180.84	0.11	19.71
RAA10-E-H20	188	10,159	1 - 2	0.018	376.24	0.02	6.77
RAA10-E-H24	95	7,547	1 - 2	0.045	279.52	0.05	12.58
RAA10-E-H26	189	9,820	1 - 2	0.021	363.71	0.02	7.64
RAA10-E-H28	22	5,461	1 - 2	0.51	202.27	0.51	103.16
RAA10-E-J18	49	7,376	1 - 2	0.025	273.17	0.03	6.83
RAA10-E-J22	197	4,210	1 - 2	0.038	155.92	0.04	5.92
RAA10-E-J24	100	8,632	1 - 2	0.018	319.72	0.02	5.75
RAA10-E-J26	198	10,377	1 - 2	0.018	384.34	0.02	6.92
RAA10-E-J28	13	2,610	1 - 2	0.098	96.67	0.10	9.47
RAA10-E-L16	205	6,512	1 - 2	0.455	241.20	0.46	109.75
RAA10-E-L22	51,52	4,728	1 - 2	0.024	175.09	0.02	4.20
RAA10-E-L24	206	9,664	1 - 2	0.018	357.92	0.02	6.44
RAA10-E-L26	108	9,150	1 - 2	0.018	338.90	0.02	6.10
RAA10-E-L28	208	2,816	1 - 2	0.24	104.29	0.24	25.03
RAA10-E-LM15.5	33	1,294	1 - 2	0.04	47.92	0.04	1.92
RAA10-E-N16	113	4,071	1 - 2	0.77	150.80	0.77	116.11
RAA10-E-N18	218	5,102	1 - 2	0.328	188.96	0.33	61.98
RAA10-E-N20	54	4,677	1 - 2	0.1	173.24	0.10	17.32
RAA10-E-N22	219	10,098	1 - 2	0.019	374.00	0.02	7.11
RAA10-E-N24	114	10,016	1 - 2	0.018	370.94	0.02	6.68
RAA10-E-N26	221	2,614	1 - 2	0.022	96.81	0.02	2.13
RAA10-E-P18	232	175	1 - 2	0.0235	6.49	0.02	0.15
RAA10-E-P20	121	2,639	1 - 2	1.3	97.73	1.30	127.04
RAA10-E-P22	234	7,720	1 - 2	0.0185	285.93	0.02	5.29
RAA10-E-P24	62	8,571	1 - 2	0.0175	317.43	0.02	5.56
RAA10-E-P26	236	153	1 - 2	0.029	5.65	0.03	0.16
RAA10-E-R24	250	622	1 - 2	0.021	23.03	0.02	0.48
UB-SB-11	76	1,883	1 - 2	0.35	69.74	0.35	24.41
UB-SB-13	288	7,809	1 - 2	0.15	289.22	0.15	43.38
Totals:	--	242,350	--	--	8,975.94	--	869.24
						Volume Weighted Average:	0.10

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	164	47	2 - 3	0.5	1.75	0.50	0.88
RAA10-E-B22	82	10,291	2 - 3	0.018	381.16	0.02	6.86
RAA10-E-B24	165	6,893	2 - 3	0.018	255.28	0.02	4.60
RAA10-E-D22	172	7,595	2 - 3	0.0175	281.28	0.02	4.92
RAA10-E-D24	86,87	9,296	2 - 3	0.0185	344.30	0.02	6.37
RAA10-E-D26	174	9,900	2 - 3	0.094	366.65	0.09	34.46
RAA10-E-F20	50	10,159	2 - 3	0.018	376.28	0.02	6.77
RAA10-E-F22	182	5,055	2 - 3	0.0175	187.22	0.02	3.28

**TABLE D-27
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

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

2- TO 3-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-F26	94	9,904	2 - 3	0.018	366.80	0.02	6.60
RAA10-E-F28	184	1,823	2 - 3	0.57	67.53	0.57	38.49
RAA10-E-H18	52	4,883	2 - 3	0.109	180.84	0.11	19.71
RAA10-E-H20	193	10,159	2 - 3	0.018	376.24	0.02	6.77
RAA10-E-H24	99	7,547	2 - 3	0.045	279.52	0.05	12.58
RAA10-E-H26	194	9,820	2 - 3	0.021	363.71	0.02	7.64
RAA10-E-H28	27	5,461	2 - 3	0.51	202.27	0.51	103.16
RAA10-E-J18	54	7,376	2 - 3	0.025	273.17	0.03	6.83
RAA10-E-J22	202	4,210	2 - 3	0.038	155.92	0.04	5.92
RAA10-E-J24	104	8,632	2 - 3	0.018	319.72	0.02	5.75
RAA10-E-J26	203	10,377	2 - 3	0.018	384.34	0.02	6.92
RAA10-E-J28	18	2,610	2 - 3	0.098	96.67	0.10	9.47
RAA10-E-L16	210	6,512	2 - 3	0.455	241.20	0.46	109.75
RAA10-E-L22	56,57	4,728	2 - 3	0.024	175.09	0.02	4.20
RAA10-E-L24	211	9,664	2 - 3	0.018	357.92	0.02	6.44
RAA10-E-L26	112	9,150	2 - 3	0.018	338.90	0.02	6.10
RAA10-E-L28	213	2,816	2 - 3	0.24	104.29	0.24	25.03
RAA10-E-LM15.5	38	1,294	2 - 3	0.04	47.92	0.04	1.92
RAA10-E-N16	117	4,071	2 - 3	0.77	150.80	0.77	116.11
RAA10-E-N18	223	5,102	2 - 3	0.328	188.96	0.33	61.98
RAA10-E-N20	59	4,677	2 - 3	0.1	173.24	0.10	17.32
RAA10-E-N22	224	10,098	2 - 3	0.019	374.00	0.02	7.11
RAA10-E-N24	118	10,016	2 - 3	0.018	370.94	0.02	6.68
RAA10-E-N26	226	2,614	2 - 3	0.022	96.81	0.02	2.13
RAA10-E-P18	237	175	2 - 3	0.0235	6.49	0.02	0.15
RAA10-E-P20	125	2,639	2 - 3	1.3	97.73	1.30	127.04
RAA10-E-P22	239	7,720	2 - 3	0.0185	285.93	0.02	5.29
RAA10-E-P24	67	8,571	2 - 3	0.0175	317.43	0.02	5.56
RAA10-E-P26	241	153	2 - 3	0.029	5.65	0.03	0.16
RAA10-E-R24	255	622	2 - 3	0.021	23.03	0.02	0.48
UB-SB-11	81	1,883	2 - 3	0.36	69.74	0.36	25.11
UB-SB-13	294	7,809	2 - 3	0.036	289.22	0.04	10.41
Totals:	--	242,350	--	--	8,975.94	--	836.96
Volume Weighted Average:							0.09

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	149	47	3 - 4	0.5	1.75	0.50	0.88
RAA10-E-B22	77	10,291	3 - 4	0.0215	381.16	0.02	8.19
RAA10-E-B24	150	6,893	3 - 4	0.0215	255.28	0.02	5.49
RAA10-E-D22	157	7,595	3 - 4	0.0205	281.28	0.02	5.77
RAA10-E-D24	81,82	9,296	3 - 4	0.0225	344.30	0.02	7.75
RAA10-E-D26	159	9,900	3 - 4	0.058	366.65	0.06	21.27
RAA10-E-F20	47	10,159	3 - 4	0.019	376.28	0.02	7.15
RAA10-E-F22	167	5,055	3 - 4	0.0205	187.22	0.02	3.84
RAA10-E-F26	89	9,904	3 - 4	0.0225	366.80	0.02	8.25
RAA10-E-F28	169	1,823	3 - 4	0.0225	67.53	0.02	1.52
RAA10-E-H18	49	4,883	3 - 4	0.08	180.84	0.08	14.47
RAA10-E-H20	178	10,159	3 - 4	0.0185	376.24	0.02	6.96
RAA10-E-H24	94	7,547	3 - 4	0.074	279.52	0.07	20.68
RAA10-E-H26	179	9,820	3 - 4	0.0235	363.71	0.02	8.55
RAA10-E-H28	21	5,461	3 - 4	0.226	202.27	0.23	45.71
RAA10-E-J18	51	7,376	3 - 4	0.019	273.17	0.02	5.19

**TABLE D-27
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-J22	187	4,210	3 - 4	0.0195	155.92	0.02	3.04
RAA10-E-J24	99	8,632	3 - 4	0.18	319.72	0.18	57.55
RAA10-E-J26	188	10,377	3 - 4	0.23	384.34	0.23	88.40
RAA10-E-J28	11	2,610	3 - 4	0.0225	96.67	0.02	2.18
RAA10-E-L16	195	6,512	3 - 4	2.04	241.20	2.04	492.05
RAA10-E-L22	53,54	4,728	3 - 4	0.018	175.09	0.02	3.15
RAA10-E-L24	196	9,664	3 - 4	0.018	357.92	0.02	6.44
RAA10-E-L26	107	9,150	3 - 4	0.022	338.90	0.02	7.46
RAA10-E-L28	198	2,816	3 - 4	0.022	104.29	0.02	2.29
RAA10-E-LM15.5	33	1,294	3 - 4	2	47.92	2.00	95.84
RAA10-E-N16	112	4,071	3 - 4	32	150.80	32.00	4,825.46
RAA10-E-N18	208	5,102	3 - 4	0.43	188.96	0.43	81.25
RAA10-E-N20	56	4,677	3 - 4	0.13	173.24	0.13	22.52
RAA10-E-N22	209	10,098	3 - 4	0.0225	374.00	0.02	8.41
RAA10-E-N24	113	10,016	3 - 4	0.022	370.94	0.02	8.16
RAA10-E-N26	211	2,614	3 - 4	0.022	96.81	0.02	2.13
RAA10-E-P18	118	175	3 - 4	0.0235	6.49	0.02	0.15
RAA10-E-P20	225	2,639	3 - 4	0.022	97.73	0.02	2.15
RAA10-E-P22	62	7,720	3 - 4	0.0215	285.93	0.02	6.15
RAA10-E-P24	228	8,571	3 - 4	0.022	317.43	0.02	6.98
RAA10-E-P26	120	153	3 - 4	0.028	5.65	0.03	0.16
RAA10-E-R24	67	622	3 - 4	0.0225	23.03	0.02	0.52
UB-SB-11	285	1,883	3 - 4	0.36	69.74	0.36	25.11
UB-SB-13	146	7,809	3 - 4	0.036	289.22	0.04	10.41
Totals:	--	242,350	--	--	8,975.94	--	5,929.62
Volume Weighted Average:							0.66

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	151	47	4 - 5	0.5	1.75	0.50	0.88
RAA10-E-B22	78	10,291	4 - 5	0.0215	381.16	0.02	8.19
RAA10-E-B24	152	6,893	4 - 5	0.0215	255.28	0.02	5.49
RAA10-E-D22	45	7,595	4 - 5	0.0205	281.28	0.02	5.77
RAA10-E-D24	159,160	9,296	4 - 5	0.0225	344.30	0.02	7.75
RAA10-E-D26	83	9,900	4 - 5	0.058	366.65	0.06	21.27
RAA10-E-F20	170	10,159	4 - 5	0.019	376.28	0.02	7.15
RAA10-E-F22	47	5,055	4 - 5	0.0205	187.22	0.02	3.84
RAA10-E-F26	172	9,904	4 - 5	0.0225	366.80	0.02	8.25
RAA10-E-F28	88	1,823	4 - 5	0.0225	67.53	0.02	1.52
RAA10-E-H18	181	4,883	4 - 5	0.08	180.84	0.08	14.47
RAA10-E-H20	49	10,159	4 - 5	0.0185	376.24	0.02	6.96
RAA10-E-H24	182	7,547	4 - 5	0.074	279.52	0.07	20.68
RAA10-E-H26	92	9,820	4 - 5	0.0235	363.71	0.02	8.55
RAA10-E-H28	184	5,461	4 - 5	0.226	202.27	0.23	45.71
RAA10-E-J18	191	7,376	4 - 5	0.019	273.17	0.02	5.19
RAA10-E-J22	51	4,210	4 - 5	0.0195	155.92	0.02	3.04
RAA10-E-J24	192	8,632	4 - 5	0.18	319.72	0.18	57.55
RAA10-E-J26	95	10,377	4 - 5	0.23	384.34	0.23	88.40
RAA10-E-J28	194	2,610	4 - 5	0.0225	96.67	0.02	2.18
RAA10-E-L16	98	6,512	4 - 5	2.04	241.20	2.04	492.05
RAA10-E-L22	203,204	4,728	4 - 5	0.018	175.09	0.02	3.15
RAA10-E-L24	53	9,664	4 - 5	0.018	357.92	0.02	6.44
RAA10-E-L26	206	9,150	4 - 5	0.022	338.90	0.02	7.46

**TABLE D-27
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-L28	100	2,816	4 - 5	0.022	104.29	0.02	2.29
RAA10-E-LM15.5	213	1,294	4 - 5	2	47.92	2.00	95.84
RAA10-E-N16	215	4,071	4 - 5	32	150.80	32.00	4,825.46
RAA10-E-N18	105	5,102	4 - 5	0.43	188.96	0.43	81.25
RAA10-E-N20	216	4,677	4 - 5	0.13	173.24	0.13	22.52
RAA10-E-N22	55	10,098	4 - 5	0.0225	374.00	0.02	8.41
RAA10-E-N24	217	10,016	4 - 5	0.022	370.94	0.02	8.16
RAA10-E-N26	107	2,614	4 - 5	0.022	96.81	0.02	2.13
RAA10-E-P18	231	175	4 - 5	0.0235	6.49	0.02	0.15
RAA10-E-P20	114	2,639	4 - 5	0.022	97.73	0.02	2.15
RAA10-E-P22	233	7,720	4 - 5	0.0215	285.93	0.02	6.15
RAA10-E-P24	63	8,571	4 - 5	0.022	317.43	0.02	6.98
RAA10-E-P26	235	153	4 - 5	0.028	5.65	0.03	0.16
RAA10-E-R24	249	622	4 - 5	0.0225	23.03	0.02	0.52
UB-SB-11	77	1,883	4 - 5	0.95	69.74	0.95	66.26
UB-SB-13	288	7,809	4 - 5	0.036	289.22	0.04	10.41
Totals:	--	242,350	--	--	8,975.94	--	5,970.77
Volume Weighted Average:							0.67

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	151	47	5 - 6	0.5	1.75	0.50	0.88
RAA10-E-B22	78	10,291	5 - 6	0.0215	381.16	0.02	8.19
RAA10-E-B24	152	6,893	5 - 6	0.0215	255.28	0.02	5.49
RAA10-E-D22	45	7,595	5 - 6	0.0205	281.28	0.02	5.77
RAA10-E-D24	159,160	9,296	5 - 6	0.0225	344.30	0.02	7.75
RAA10-E-D26	83	9,900	5 - 6	0.058	366.65	0.06	21.27
RAA10-E-F20	170	10,159	5 - 6	0.019	376.28	0.02	7.15
RAA10-E-F22	47	5,055	5 - 6	0.0205	187.22	0.02	3.84
RAA10-E-F26	172	9,904	5 - 6	0.0225	366.80	0.02	8.25
RAA10-E-F28	88	1,823	5 - 6	0.0225	67.53	0.02	1.52
RAA10-E-H18	181	4,883	5 - 6	0.08	180.84	0.08	14.47
RAA10-E-H20	49	10,159	5 - 6	0.0185	376.24	0.02	6.96
RAA10-E-H24	182	7,547	5 - 6	0.074	279.52	0.07	20.68
RAA10-E-H26	92	9,820	5 - 6	0.0235	363.71	0.02	8.55
RAA10-E-H28	184	5,461	5 - 6	0.226	202.27	0.23	45.71
RAA10-E-J18	191	7,376	5 - 6	0.019	273.17	0.02	5.19
RAA10-E-J22	51	4,210	5 - 6	0.0195	155.92	0.02	3.04
RAA10-E-J24	192	8,632	5 - 6	0.18	319.72	0.18	57.55
RAA10-E-J26	95	10,377	5 - 6	0.23	384.34	0.23	88.40
RAA10-E-J28	194	2,610	5 - 6	0.0225	96.67	0.02	2.18
RAA10-E-L16	98	6,512	5 - 6	2.04	241.20	2.04	492.05
RAA10-E-L22	203,204	4,728	5 - 6	0.018	175.09	0.02	3.15
RAA10-E-L24	53	9,664	5 - 6	0.018	357.92	0.02	6.44
RAA10-E-L26	206	9,150	5 - 6	0.022	338.90	0.02	7.46
RAA10-E-L28	100	2,816	5 - 6	0.022	104.29	0.02	2.29
RAA10-E-LM15.5	213	1,294	5 - 6	2	47.92	2.00	95.84
RAA10-E-N16	215	4,071	5 - 6	32	150.80	32.00	4,825.46
RAA10-E-N18	105	5,102	5 - 6	0.43	188.96	0.43	81.25
RAA10-E-N20	216	4,677	5 - 6	0.13	173.24	0.13	22.52
RAA10-E-N22	55	10,098	5 - 6	0.0225	374.00	0.02	8.41
RAA10-E-N24	217	10,016	5 - 6	0.022	370.94	0.02	8.16
RAA10-E-N26	107	2,614	5 - 6	0.022	96.81	0.02	2.13

**TABLE D-27
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 1- TO 6-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-P18	231	175	5 - 6	0.0235	6.49	0.02	0.15
RAA10-E-P20	114	2,639	5 - 6	0.022	97.73	0.02	2.15
RAA10-E-P22	233	7,720	5 - 6	0.0215	285.93	0.02	6.15
RAA10-E-P24	63	8,571	5 - 6	0.022	317.43	0.02	6.98
RAA10-E-P26	235	153	5 - 6	0.028	5.65	0.03	0.16
RAA10-E-R24	249	622	5 - 6	0.0225	23.03	0.02	0.52
UB-SB-11	77	1,883	5 - 6	0.95	69.74	0.95	66.26
UB-SB-13	288	7,809	5 - 6	0.036	289.22	0.04	10.41
Totals:	--	242,350	--	--	8,975.94	--	5,970.77
Volume Weighted Average:							0.67

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:	--	242,350	--	--	44,879.69	--	19,577.35
Volume Weighted Average:							0.44

Notes:

1. Polygon ID and area based on information shown on Figures D-35 to D-39.
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 D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

SUMMARY - 0- TO 1-FOOT DEPTH INCREMENT (TABLE D-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:	--	242,350	--	--	8,975.93	--	2,104.67
Volume Weighted Average:							0.23

SUMMARY - 1- TO 6-FOOT DEPTH INCREMENT (TABLE D-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:	--	242,350	--	--	44,879.69	--	19,577.35
Volume Weighted Average:							0.44

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	147	50	6 - 7	3	1.85	3.00	5.56
RAA10-E-B22	81	10,291	6 - 7	0.023	381.16	0.02	8.77
RAA10-E-B24	148	6,893	6 - 7	0.02275	255.28	0.02	5.81
RAA10-E-D22	50	7,595	6 - 7	0.021	281.28	0.02	5.91
RAA10-E-D24	155,156	9,296	6 - 7	0.023	344.30	0.02	7.92
RAA10-E-D26	86	9,900	6 - 7	0.024	366.65	0.02	8.80
RAA10-E-F20	89	10,159	6 - 7	0.0205	376.28	0.02	7.71
RAA10-E-F22	164	5,055	6 - 7	0.0225	187.22	0.02	4.21
RAA10-E-F26	53	9,904	6 - 7	0.0295	366.80	0.03	10.82
RAA10-E-F28	166	1,823	6 - 7	0.022	67.53	0.02	1.49
RAA10-E-H18	94	4,883	6 - 7	0.02	180.84	0.02	3.62
RAA10-E-H20	175	10,159	6 - 7	0.0235	376.24	0.02	8.84
RAA10-E-H24	55	7,547	6 - 7	0.0235	279.52	0.02	6.57
RAA10-E-H26	176	9,820	6 - 7	0.024	363.71	0.02	8.73
RAA10-E-H28	96	5,461	6 - 7	0.0245	202.27	0.02	4.96
RAA10-E-J18	99	7,376	6 - 7	0.0265	273.17	0.03	7.24
RAA10-E-J22	184	4,210	6 - 7	0.0235	155.92	0.02	3.66
RAA10-E-J24	57	8,632	6 - 7	0.0225	319.72	0.02	7.19
RAA10-E-J26	185	10,377	6 - 7	0.05	384.34	0.05	19.22
RAA10-E-J28	101	2,610	6 - 7	0.025	96.67	0.03	2.42
RAA10-E-L16	192	7,737	6 - 7	0.023	286.57	0.02	6.59
RAA10-E-L22	104,105	4,728	6 - 7	0.0225	175.09	0.02	3.94
RAA10-E-L24	193	9,664	6 - 7	0.022	357.92	0.02	7.87
RAA10-E-L26	60	9,150	6 - 7	0.023	338.90	0.02	7.79
RAA10-E-L28	195	2,816	6 - 7	0.0265	104.29	0.03	2.76
RAA10-E-N16	110	4,138	6 - 7	0.79	153.24	0.79	121.06
RAA10-E-N18	203	5,102	6 - 7	0.0235	188.96	0.02	4.44
RAA10-E-N20	40	4,677	6 - 7	0.023	173.24	0.02	3.98
RAA10-E-N22	204	10,098	6 - 7	0.0225	374.00	0.02	8.41
RAA10-E-N24	111	10,016	6 - 7	0.0215	370.94	0.02	7.98
RAA10-E-N26	206	2,614	6 - 7	0.0255	96.81	0.03	2.47
RAA10-E-P18	116	175	6 - 7	0.024	6.49	0.02	0.16
RAA10-E-P20	220	2,639	6 - 7	0.0225	97.73	0.02	2.20
RAA10-E-P22	42	7,720	6 - 7	0.0245	285.93	0.02	7.01
RAA10-E-P24	223	8,571	6 - 7	0.021	317.43	0.02	6.67
RAA10-E-P26	118	153	6 - 7	0.0255	5.65	0.03	0.14
RAA10-E-R24	44	622	6 - 7	0.0225	23.03	0.02	0.52
UB-SB-11	280	1,883	6 - 7	0.91	69.74	0.91	63.47
UB-SB-13	144	7,809	6 - 7	0.85	289.22	0.85	245.84
Totals:	--	242,350	--	--	8,975.94	--	642.73
Volume Weighted Average:							0.07

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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	147	50	7 - 8	3	1.85	3.00	5.56
RAA10-E-B22	81	10,291	7 - 8	0.023	381.16	0.02	8.77
RAA10-E-B24	148	6,893	7 - 8	0.02275	255.28	0.02	5.81
RAA10-E-D22	50	7,595	7 - 8	0.021	281.28	0.02	5.91
RAA10-E-D24	155,156	9,296	7 - 8	0.023	344.30	0.02	7.92
RAA10-E-D26	86	9,900	7 - 8	0.024	366.65	0.02	8.80
RAA10-E-F20	89	10,159	7 - 8	0.0205	376.28	0.02	7.71
RAA10-E-F22	164	5,055	7 - 8	0.0225	187.22	0.02	4.21
RAA10-E-F26	53	9,904	7 - 8	0.0295	366.80	0.03	10.82
RAA10-E-F28	166	1,823	7 - 8	0.022	67.53	0.02	1.49
RAA10-E-H18	94	4,883	7 - 8	0.02	180.84	0.02	3.62
RAA10-E-H20	175	10,159	7 - 8	0.0235	376.24	0.02	8.84
RAA10-E-H24	55	7,547	7 - 8	0.0235	279.52	0.02	6.57
RAA10-E-H26	176	9,820	7 - 8	0.024	363.71	0.02	8.73
RAA10-E-H28	96	5,461	7 - 8	0.0245	202.27	0.02	4.96
RAA10-E-J18	99	7,376	7 - 8	0.0265	273.17	0.03	7.24
RAA10-E-J22	184	4,210	7 - 8	0.0235	155.92	0.02	3.66
RAA10-E-J24	57	8,632	7 - 8	0.0225	319.72	0.02	7.19
RAA10-E-J26	185	10,377	7 - 8	0.05	384.34	0.05	19.22
RAA10-E-J28	101	2,610	7 - 8	0.025	96.67	0.03	2.42
RAA10-E-L16	192	7,737	7 - 8	0.023	286.57	0.02	6.59
RAA10-E-L22	104,105	4,728	7 - 8	0.0225	175.09	0.02	3.94
RAA10-E-L24	193	9,664	7 - 8	0.022	357.92	0.02	7.87
RAA10-E-L26	60	9,150	7 - 8	0.023	338.90	0.02	7.79
RAA10-E-L28	195	2,816	7 - 8	0.0265	104.29	0.03	2.76
RAA10-E-N16	110	4,138	7 - 8	0.79	153.24	0.79	121.06
RAA10-E-N18	203	5,102	7 - 8	0.0235	188.96	0.02	4.44
RAA10-E-N20	40	4,677	7 - 8	0.023	173.24	0.02	3.98
RAA10-E-N22	204	10,098	7 - 8	0.0225	374.00	0.02	8.41
RAA10-E-N24	111	10,016	7 - 8	0.0215	370.94	0.02	7.98
RAA10-E-N26	206	2,614	7 - 8	0.0255	96.81	0.03	2.47
RAA10-E-P18	116	175	7 - 8	0.024	6.49	0.02	0.16
RAA10-E-P20	220	2,639	7 - 8	0.0225	97.73	0.02	2.20
RAA10-E-P22	42	7,720	7 - 8	0.0245	285.93	0.02	7.01
RAA10-E-P24	223	8,571	7 - 8	0.021	317.43	0.02	6.67
RAA10-E-P26	118	153	7 - 8	0.0255	5.65	0.03	0.14
RAA10-E-R24	44	622	7 - 8	0.0225	23.03	0.02	0.52
UB-SB-11	280	1,883	7 - 8	0.91	69.74	0.91	63.47
UB-SB-13	144	7,809	7 - 8	0.85	289.22	0.85	245.84
Totals:	--	242,350	--	--	8,975.94	--	642.73
Volume Weighted Average:							0.07

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	149	50	8 - 9	0.5	1.85	0.50	0.93
RAA10-E-B22	78	10,291	8 - 9	0.023	381.16	0.02	8.77
RAA10-E-B24	150	6,893	8 - 9	0.02275	255.28	0.02	5.81
RAA10-E-D22	49	7,595	8 - 9	0.021	281.28	0.02	5.91
RAA10-E-D24	157,158	9,296	8 - 9	0.023	344.30	0.02	7.92
RAA10-E-D26	83	9,900	8 - 9	0.024	366.65	0.02	8.80
RAA10-E-F20	86	10,159	8 - 9	0.0205	376.28	0.02	7.71
RAA10-E-F22	166	5,055	8 - 9	0.0225	187.22	0.02	4.21

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

8- TO 9-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-F26	52	9,904	8 - 9	0.0295	366.80	0.03	10.82
RAA10-E-F28	168	1,823	8 - 9	0.022	67.53	0.02	1.49
RAA10-E-H18	91	4,883	8 - 9	0.02	180.84	0.02	3.62
RAA10-E-H20	177	10,159	8 - 9	0.0235	376.24	0.02	8.84
RAA10-E-H24	54	7,547	8 - 9	0.0235	279.52	0.02	6.57
RAA10-E-H26	178	9,820	8 - 9	0.024	363.71	0.02	8.73
RAA10-E-H28	93	5,461	8 - 9	0.0245	202.27	0.02	4.96
RAA10-E-J18	96	7,376	8 - 9	0.0265	273.17	0.03	7.24
RAA10-E-J22	186	4,210	8 - 9	0.0235	155.92	0.02	3.66
RAA10-E-J24	56	8,632	8 - 9	0.0225	319.72	0.02	7.19
RAA10-E-J26	187	10,377	8 - 9	0.05	384.34	0.05	19.22
RAA10-E-J28	98	2,610	8 - 9	0.025	96.67	0.03	2.42
RAA10-E-L16	194	7,737	8 - 9	0.023	286.57	0.02	6.59
RAA10-E-L22	101,102	4,728	8 - 9	0.0225	175.09	0.02	3.94
RAA10-E-L24	195	9,664	8 - 9	0.022	357.92	0.02	7.87
RAA10-E-L26	59	9,150	8 - 9	0.023	338.90	0.02	7.79
RAA10-E-L28	197	2,816	8 - 9	0.0265	104.29	0.03	2.76
RAA10-E-N16	107	4,138	8 - 9	0.79	153.24	0.79	121.06
RAA10-E-N18	205	5,102	8 - 9	0.0235	188.96	0.02	4.44
RAA10-E-N20	40	4,677	8 - 9	0.023	173.24	0.02	3.98
RAA10-E-N22	206	10,098	8 - 9	0.0225	374.00	0.02	8.41
RAA10-E-N24	108	10,016	8 - 9	0.0215	370.94	0.02	7.98
RAA10-E-N26	208	2,614	8 - 9	0.0255	96.81	0.03	2.47
RAA10-E-P18	113	175	8 - 9	0.024	6.49	0.02	0.16
RAA10-E-P20	222	2,639	8 - 9	0.0225	97.73	0.02	2.20
RAA10-E-P22	42	7,720	8 - 9	0.0245	285.93	0.02	7.01
RAA10-E-P24	225	8,571	8 - 9	0.021	317.43	0.02	6.67
RAA10-E-P26	115	153	8 - 9	0.0255	5.65	0.03	0.14
RAA10-E-R24	44	622	8 - 9	0.0225	23.03	0.02	0.52
UB-SB-11	279	1,883	8 - 9	0.063	69.74	0.06	4.39
UB-SB-13	33	7,809	8 - 9	0.05	289.22	0.05	14.46
Totals:	--	242,350	--	--	8,975.94	--	347.65
Volume Weighted Average:							0.04

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	149	50	9 - 10	0.5	1.85	0.50	0.93
RAA10-E-B22	78	10,291	9 - 10	0.023	381.16	0.02	8.77
RAA10-E-B24	150	6,893	9 - 10	0.02275	255.28	0.02	5.81
RAA10-E-D22	49	7,595	9 - 10	0.021	281.28	0.02	5.91
RAA10-E-D24	157,158	9,296	9 - 10	0.023	344.30	0.02	7.92
RAA10-E-D26	83	9,900	9 - 10	0.024	366.65	0.02	8.80
RAA10-E-F20	86	10,159	9 - 10	0.0205	376.28	0.02	7.71
RAA10-E-F22	166	5,055	9 - 10	0.0225	187.22	0.02	4.21
RAA10-E-F26	52	9,904	9 - 10	0.0295	366.80	0.03	10.82
RAA10-E-F28	168	1,823	9 - 10	0.022	67.53	0.02	1.49
RAA10-E-H18	91	4,883	9 - 10	0.02	180.84	0.02	3.62
RAA10-E-H20	177	10,159	9 - 10	0.0235	376.24	0.02	8.84
RAA10-E-H24	54	7,547	9 - 10	0.0235	279.52	0.02	6.57
RAA10-E-H26	178	9,820	9 - 10	0.024	363.71	0.02	8.73
RAA10-E-H28	93	5,461	9 - 10	0.0245	202.27	0.02	4.96
RAA10-E-J18	96	7,376	9 - 10	0.0265	273.17	0.03	7.24

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-J22	186	4,210	9 - 10	0.0235	155.92	0.02	3.66
RAA10-E-J24	56	8,632	9 - 10	0.0225	319.72	0.02	7.19
RAA10-E-J26	187	10,377	9 - 10	0.05	384.34	0.05	19.22
RAA10-E-J28	98	2,610	9 - 10	0.025	96.67	0.03	2.42
RAA10-E-L16	194	7,737	9 - 10	0.023	286.57	0.02	6.59
RAA10-E-L22	101,102	4,728	9 - 10	0.0225	175.09	0.02	3.94
RAA10-E-L24	195	9,664	9 - 10	0.022	357.92	0.02	7.87
RAA10-E-L26	59	9,150	9 - 10	0.023	338.90	0.02	7.79
RAA10-E-L28	197	2,816	9 - 10	0.0265	104.29	0.03	2.76
RAA10-E-N16	107	4,138	9 - 10	0.79	153.24	0.79	121.06
RAA10-E-N18	205	5,102	9 - 10	0.0235	188.96	0.02	4.44
RAA10-E-N20	40	4,677	9 - 10	0.023	173.24	0.02	3.98
RAA10-E-N22	206	10,098	9 - 10	0.0225	374.00	0.02	8.41
RAA10-E-N24	108	10,016	9 - 10	0.0215	370.94	0.02	7.98
RAA10-E-N26	208	2,614	9 - 10	0.0255	96.81	0.03	2.47
RAA10-E-P18	113	175	9 - 10	0.024	6.49	0.02	0.16
RAA10-E-P20	222	2,639	9 - 10	0.0225	97.73	0.02	2.20
RAA10-E-P22	42	7,720	9 - 10	0.0245	285.93	0.02	7.01
RAA10-E-P24	225	8,571	9 - 10	0.021	317.43	0.02	6.67
RAA10-E-P26	115	153	9 - 10	0.0255	5.65	0.03	0.14
RAA10-E-R24	44	622	9 - 10	0.0225	23.03	0.02	0.52
UB-SB-11	279	1,883	9 - 10	0.063	69.74	0.06	4.39
UB-SB-13	33	7,809	9 - 10	0.05	289.22	0.05	14.46
Totals:	--	242,350	--	--	8,975.94	--	347.65
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-39	146	50	10 - 11	0.5	1.85	0.50	0.93
RAA10-E-B22	78	10,291	10 - 11	0.023	381.16	0.02	8.77
RAA10-E-B24	147	6,893	10 - 11	0.02275	255.28	0.02	5.81
RAA10-E-D22	48	7,595	10 - 11	0.021	281.28	0.02	5.91
RAA10-E-D24	154,155	9,296	10 - 11	0.023	344.30	0.02	7.92
RAA10-E-D26	83	9,900	10 - 11	0.024	366.65	0.02	8.80
RAA10-E-F20	86	10,159	10 - 11	0.0205	376.28	0.02	7.71
RAA10-E-F22	163	5,055	10 - 11	0.0225	187.22	0.02	4.21
RAA10-E-F26	51	9,904	10 - 11	0.0295	366.80	0.03	10.82
RAA10-E-F28	165	1,823	10 - 11	0.022	67.53	0.02	1.49
RAA10-E-H18	91	4,883	10 - 11	0.02	180.84	0.02	3.62
RAA10-E-H20	174	10,159	10 - 11	0.0235	376.24	0.02	8.84
RAA10-E-H24	53	7,547	10 - 11	0.0235	279.52	0.02	6.57
RAA10-E-H26	175	9,820	10 - 11	0.024	363.71	0.02	8.73
RAA10-E-H28	93	5,461	10 - 11	0.0245	202.27	0.02	4.96
RAA10-E-J18	96	7,376	10 - 11	0.0265	273.17	0.03	7.24
RAA10-E-J22	183	4,210	10 - 11	0.0235	155.92	0.02	3.66
RAA10-E-J24	55	8,632	10 - 11	0.0225	319.72	0.02	7.19
RAA10-E-J26	184	10,377	10 - 11	0.05	384.34	0.05	19.22
RAA10-E-J28	98	2,610	10 - 11	0.025	96.67	0.03	2.42
RAA10-E-L16	191	7,737	10 - 11	0.023	286.57	0.02	6.59
RAA10-E-L22	101,102	4,728	10 - 11	0.0225	175.09	0.02	3.94
RAA10-E-L24	192	9,664	10 - 11	0.022	357.92	0.02	7.87
RAA10-E-L26	58	9,150	10 - 11	0.023	338.90	0.02	7.79

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-L28	194	2,816	10 - 11	0.0265	104.29	0.03	2.76
RAA10-E-N16	107	4,138	10 - 11	0.79	153.24	0.79	121.06
RAA10-E-N18	202	6,298	10 - 11	0.0235	233.25	0.02	5.48
RAA10-E-N20	39	5,347	10 - 11	0.023	198.03	0.02	4.55
RAA10-E-N22	203	10,098	10 - 11	0.0225	374.00	0.02	8.41
RAA10-E-N24	108	10,016	10 - 11	0.0215	370.94	0.02	7.98
RAA10-E-N26	205	2,614	10 - 11	0.0255	96.81	0.03	2.47
RAA10-E-P18	113	193	10 - 11	0.024	7.14	0.02	0.17
RAA10-E-P20	219	2,639	10 - 11	0.0225	97.73	0.02	2.20
RAA10-E-P22	41	7,720	10 - 11	0.0245	285.93	0.02	7.01
RAA10-E-P24	222	8,571	10 - 11	0.021	317.43	0.02	6.67
RAA10-E-P26	115	153	10 - 11	0.0255	5.65	0.03	0.14
RAA10-E-R24	43	622	10 - 11	0.0225	23.03	0.02	0.52
UB-SB-13	143	7,809	10 - 11	0.0445	289.22	0.04	12.87
Totals:	--	242,350	--	--	8,975.94	--	343.29
						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-39	146	50	11 - 12	0.5	1.85	0.50	0.93
RAA10-E-B22	78	10,291	11 - 12	0.023	381.16	0.02	8.77
RAA10-E-B24	147	6,893	11 - 12	0.02275	255.28	0.02	5.81
RAA10-E-D22	48	7,595	11 - 12	0.021	281.28	0.02	5.91
RAA10-E-D24	154,155	9,296	11 - 12	0.023	344.30	0.02	7.92
RAA10-E-D26	83	9,900	11 - 12	0.024	366.65	0.02	8.80
RAA10-E-F20	86	10,159	11 - 12	0.0205	376.28	0.02	7.71
RAA10-E-F22	163	5,055	11 - 12	0.0225	187.22	0.02	4.21
RAA10-E-F26	51	9,904	11 - 12	0.0295	366.80	0.03	10.82
RAA10-E-F28	165	1,823	11 - 12	0.022	67.53	0.02	1.49
RAA10-E-H18	91	4,883	11 - 12	0.02	180.84	0.02	3.62
RAA10-E-H20	174	10,159	11 - 12	0.0235	376.24	0.02	8.84
RAA10-E-H24	53	7,547	11 - 12	0.0235	279.52	0.02	6.57
RAA10-E-H26	175	9,820	11 - 12	0.024	363.71	0.02	8.73
RAA10-E-H28	93	5,461	11 - 12	0.0245	202.27	0.02	4.96
RAA10-E-J18	96	7,376	11 - 12	0.0265	273.17	0.03	7.24
RAA10-E-J22	183	4,210	11 - 12	0.0235	155.92	0.02	3.66
RAA10-E-J24	55	8,632	11 - 12	0.0225	319.72	0.02	7.19
RAA10-E-J26	184	10,377	11 - 12	0.05	384.34	0.05	19.22
RAA10-E-J28	98	2,610	11 - 12	0.025	96.67	0.03	2.42
RAA10-E-L16	191	7,737	11 - 12	0.023	286.57	0.02	6.59
RAA10-E-L22	101,102	4,728	11 - 12	0.0225	175.09	0.02	3.94
RAA10-E-L24	192	9,664	11 - 12	0.022	357.92	0.02	7.87
RAA10-E-L26	58	9,150	11 - 12	0.023	338.90	0.02	7.79
RAA10-E-L28	194	2,816	11 - 12	0.0265	104.29	0.03	2.76
RAA10-E-N16	107	4,138	11 - 12	0.79	153.24	0.79	121.06
RAA10-E-N18	202	6,298	11 - 12	0.0235	233.25	0.02	5.48
RAA10-E-N20	39	5,347	11 - 12	0.023	198.03	0.02	4.55
RAA10-E-N22	203	10,098	11 - 12	0.0225	374.00	0.02	8.41
RAA10-E-N24	108	10,016	11 - 12	0.0215	370.94	0.02	7.98
RAA10-E-N26	205	2,614	11 - 12	0.0255	96.81	0.03	2.47
RAA10-E-P18	113	193	11 - 12	0.024	7.14	0.02	0.17
RAA10-E-P20	219	2,639	11 - 12	0.0225	97.73	0.02	2.20

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-E-P22	41	7,720	11 - 12	0.0245	285.93	0.02	7.01
RAA10-E-P24	222	8,571	11 - 12	0.021	317.43	0.02	6.67
RAA10-E-P26	115	153	11 - 12	0.0255	5.65	0.03	0.14
RAA10-E-R24	43	622	11 - 12	0.0225	23.03	0.02	0.52
UB-SB-13	143	7,809	11 - 12	0.0445	289.22	0.04	12.87
Totals:	--	242,350	--	--	8,975.94	--	343.29
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-E-B22	139	10,291	12 - 13	0.023	381.16	0.02	8.77
RAA10-E-B24	72	6,893	12 - 13	0.02275	255.28	0.02	5.81
RAA10-E-D22	145	7,595	12 - 13	0.021	281.28	0.02	5.91
RAA10-E-D24	45,46	9,296	12 - 13	0.023	344.30	0.02	7.92
RAA10-E-D26	147	9,900	12 - 13	0.024	366.65	0.02	8.80
RAA10-E-F20	156	10,159	12 - 13	0.0205	376.28	0.02	7.71
RAA10-E-F22	79	5,055	12 - 13	0.0225	187.22	0.02	4.21
RAA10-E-F26	158	9,904	12 - 13	0.0295	366.80	0.03	10.82
RAA10-E-F28	49	1,823	12 - 13	0.022	67.53	0.02	1.49
RAA10-E-H18	167	4,883	12 - 13	0.02	180.84	0.02	3.62
RAA10-E-H20	85	10,159	12 - 13	0.0235	376.24	0.02	8.84
RAA10-E-H24	168	7,547	12 - 13	0.0235	279.52	0.02	6.57
RAA10-E-H26	51	9,820	12 - 13	0.024	363.71	0.02	8.73
RAA10-E-H28	170	5,461	12 - 13	0.0245	202.27	0.02	4.96
RAA10-E-J18	177	7,376	12 - 13	0.0265	273.17	0.03	7.24
RAA10-E-J22	91	4,210	12 - 13	0.0235	155.92	0.02	3.66
RAA10-E-J24	178	8,632	12 - 13	0.0225	319.72	0.02	7.19
RAA10-E-J26	53	10,377	12 - 13	0.05	384.34	0.05	19.22
RAA10-E-J28	180	2,610	12 - 13	0.025	96.67	0.03	2.42
RAA10-E-L16	32	7,738	12 - 13	0.023	286.57	0.02	6.59
RAA10-E-L22	189,190	4,728	12 - 13	0.0225	175.09	0.02	3.94
RAA10-E-L24	96	9,664	12 - 13	0.022	357.92	0.02	7.87
RAA10-E-L26	192	9,150	12 - 13	0.023	338.90	0.02	7.79
RAA10-E-L28	56	2,816	12 - 13	0.0265	104.29	0.03	2.76
RAA10-E-N16	201	4,187	12 - 13	0.79	155.09	0.79	122.52
RAA10-E-N18	101	6,298	12 - 13	0.0235	233.25	0.02	5.48
RAA10-E-N20	202	5,347	12 - 13	0.023	198.03	0.02	4.55
RAA10-E-N22	33	10,098	12 - 13	0.0225	374.00	0.02	8.41
RAA10-E-N24	203	10,016	12 - 13	0.0215	370.94	0.02	7.98
RAA10-E-N26	103	2,614	12 - 13	0.0255	96.81	0.03	2.47
RAA10-E-P18	217	193	12 - 13	0.024	7.14	0.02	0.17
RAA10-E-P20	110	2,639	12 - 13	0.0225	97.73	0.02	2.20
RAA10-E-P22	219	7,720	12 - 13	0.0245	285.93	0.02	7.01
RAA10-E-P24	36	8,571	12 - 13	0.021	317.43	0.02	6.67
RAA10-E-P26	221	153	12 - 13	0.0255	5.65	0.03	0.14
RAA10-E-R24	235	622	12 - 13	0.0225	23.03	0.02	0.52
UB-SB-13	71	7,809	12 - 13	0.043	289.22	0.04	12.44
Totals:	--	242,350	--	--	8,975.94	--	343.39
Volume Weighted Average:							0.04

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-B22	139	10,291	13 - 14	0.023	381.16	0.02	8.77
RAA10-E-B24	72	6,893	13 - 14	0.02275	255.28	0.02	5.81
RAA10-E-D22	145	7,595	13 - 14	0.021	281.28	0.02	5.91
RAA10-E-D24	45,46	9,296	13 - 14	0.023	344.30	0.02	7.92
RAA10-E-D26	147	9,900	13 - 14	0.024	366.65	0.02	8.80
RAA10-E-F20	156	10,159	13 - 14	0.0205	376.28	0.02	7.71
RAA10-E-F22	79	5,055	13 - 14	0.0225	187.22	0.02	4.21
RAA10-E-F26	158	9,904	13 - 14	0.0295	366.80	0.03	10.82
RAA10-E-F28	49	1,823	13 - 14	0.022	67.53	0.02	1.49
RAA10-E-H18	167	4,883	13 - 14	0.02	180.84	0.02	3.62
RAA10-E-H20	85	10,159	13 - 14	0.0235	376.24	0.02	8.84
RAA10-E-H24	168	7,547	13 - 14	0.0235	279.52	0.02	6.57
RAA10-E-H26	51	9,820	13 - 14	0.024	363.71	0.02	8.73
RAA10-E-H28	170	5,461	13 - 14	0.0245	202.27	0.02	4.96
RAA10-E-J18	177	7,376	13 - 14	0.0265	273.17	0.03	7.24
RAA10-E-J22	91	4,210	13 - 14	0.0235	155.92	0.02	3.66
RAA10-E-J24	178	8,632	13 - 14	0.0225	319.72	0.02	7.19
RAA10-E-J26	53	10,377	13 - 14	0.05	384.34	0.05	19.22
RAA10-E-J28	180	2,610	13 - 14	0.025	96.67	0.03	2.42
RAA10-E-L16	32	7,738	13 - 14	0.023	286.57	0.02	6.59
RAA10-E-L22	189,190	4,728	13 - 14	0.0225	175.09	0.02	3.94
RAA10-E-L24	96	9,664	13 - 14	0.022	357.92	0.02	7.87
RAA10-E-L26	192	9,150	13 - 14	0.023	338.90	0.02	7.79
RAA10-E-L28	56	2,816	13 - 14	0.0265	104.29	0.03	2.76
RAA10-E-N16	201	4,187	13 - 14	0.79	155.09	0.79	122.52
RAA10-E-N18	101	6,298	13 - 14	0.0235	233.25	0.02	5.48
RAA10-E-N20	202	5,347	13 - 14	0.023	198.03	0.02	4.55
RAA10-E-N22	33	10,098	13 - 14	0.0225	374.00	0.02	8.41
RAA10-E-N24	203	10,016	13 - 14	0.0215	370.94	0.02	7.98
RAA10-E-N26	103	2,614	13 - 14	0.0255	96.81	0.03	2.47
RAA10-E-P18	217	193	13 - 14	0.024	7.14	0.02	0.17
RAA10-E-P20	110	2,639	13 - 14	0.0225	97.73	0.02	2.20
RAA10-E-P22	219	7,720	13 - 14	0.0245	285.93	0.02	7.01
RAA10-E-P24	36	8,571	13 - 14	0.021	317.43	0.02	6.67
RAA10-E-P26	221	153	13 - 14	0.0255	5.65	0.03	0.14
RAA10-E-R24	235	622	13 - 14	0.0225	23.03	0.02	0.52
UB-SB-13	71	7,809	13 - 14	0.043	289.22	0.04	12.44
Totals:	--	242,350	--	--	8,975.94	--	343.39
Volume Weighted Average:							0.04

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-B22	139	11,046	14 - 15	0.023	409.12	0.02	9.41
RAA10-E-B24	72	6,893	14 - 15	0.02275	255.28	0.02	5.81
RAA10-E-D22	145	12,338	14 - 15	0.021	456.96	0.02	9.60
RAA10-E-D24	44,45	9,296	14 - 15	0.023	344.30	0.02	7.92
RAA10-E-D26	147	9,900	14 - 15	0.024	366.65	0.02	8.80
RAA10-E-F20	156	12,388	14 - 15	0.0205	458.82	0.02	9.41
RAA10-E-F22	79	5,137	14 - 15	0.0225	190.26	0.02	4.28
RAA10-E-F26	158	9,904	14 - 15	0.0295	366.80	0.03	10.82
RAA10-E-F28	48	1,823	14 - 15	0.022	67.53	0.02	1.49
RAA10-E-H18	167	4,883	14 - 15	0.02	180.84	0.02	3.62

**TABLE D-28
EXISTING CONDITIONS
PARCEL L12-2-2 (INDUSTRIAL): 0- TO 15-FOOT DEPTH INCREMENT**

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

14- TO 15-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-H20	85	10,159	14 - 15	0.0235	376.24	0.02	8.84
RAA10-E-H24	168	7,547	14 - 15	0.0235	279.52	0.02	6.57
RAA10-E-H26	50	9,820	14 - 15	0.024	363.71	0.02	8.73
RAA10-E-H28	170	5,461	14 - 15	0.0245	202.27	0.02	4.96
RAA10-E-J18	177	7,376	14 - 15	0.0265	273.17	0.03	7.24
RAA10-E-J22	91	4,210	14 - 15	0.0235	155.92	0.02	3.66
RAA10-E-J24	178	8,632	14 - 15	0.0225	319.72	0.02	7.19
RAA10-E-J26	52	10,377	14 - 15	0.05	384.34	0.05	19.22
RAA10-E-J28	180	2,610	14 - 15	0.025	96.67	0.03	2.42
RAA10-E-L16	32	7,738	14 - 15	0.023	286.57	0.02	6.59
RAA10-E-L22	189,190	4,728	14 - 15	0.0225	175.09	0.02	3.94
RAA10-E-L24	96	9,664	14 - 15	0.022	357.92	0.02	7.87
RAA10-E-L26	192	9,150	14 - 15	0.023	338.90	0.02	7.79
RAA10-E-L28	55	2,816	14 - 15	0.0265	104.29	0.03	2.76
RAA10-E-N16	201	4,187	14 - 15	0.79	155.09	0.79	122.52
RAA10-E-N18	101	6,298	14 - 15	0.0235	233.25	0.02	5.48
RAA10-E-N20	202	5,347	14 - 15	0.023	198.03	0.02	4.55
RAA10-E-N22	33	10,098	14 - 15	0.0225	374.00	0.02	8.41
RAA10-E-N24	203	10,016	14 - 15	0.0215	370.94	0.02	7.98
RAA10-E-N26	103	2,614	14 - 15	0.0255	96.81	0.03	2.47
RAA10-E-P18	217	193	14 - 15	0.024	7.14	0.02	0.17
RAA10-E-P20	110	2,639	14 - 15	0.0225	97.73	0.02	2.20
RAA10-E-P22	219	7,336	14 - 15	0.0245	271.70	0.02	6.66
RAA10-E-P24	35	8,441	14 - 15	0.021	312.63	0.02	6.57
RAA10-E-P26	221	153	14 - 15	0.0255	5.65	0.03	0.14
RAA10-E-R24	235	614	14 - 15	0.0225	22.74	0.02	0.51
UOP3S-15	71	522	14 - 15	0.025	19.33	0.03	0.48
Totals:	--	242,350	--	--	8,975.94	--	337.08
Volume Weighted Average:							0.04

SUMMARY - 0- TO 15-FOOT DEPTH INCREMENT

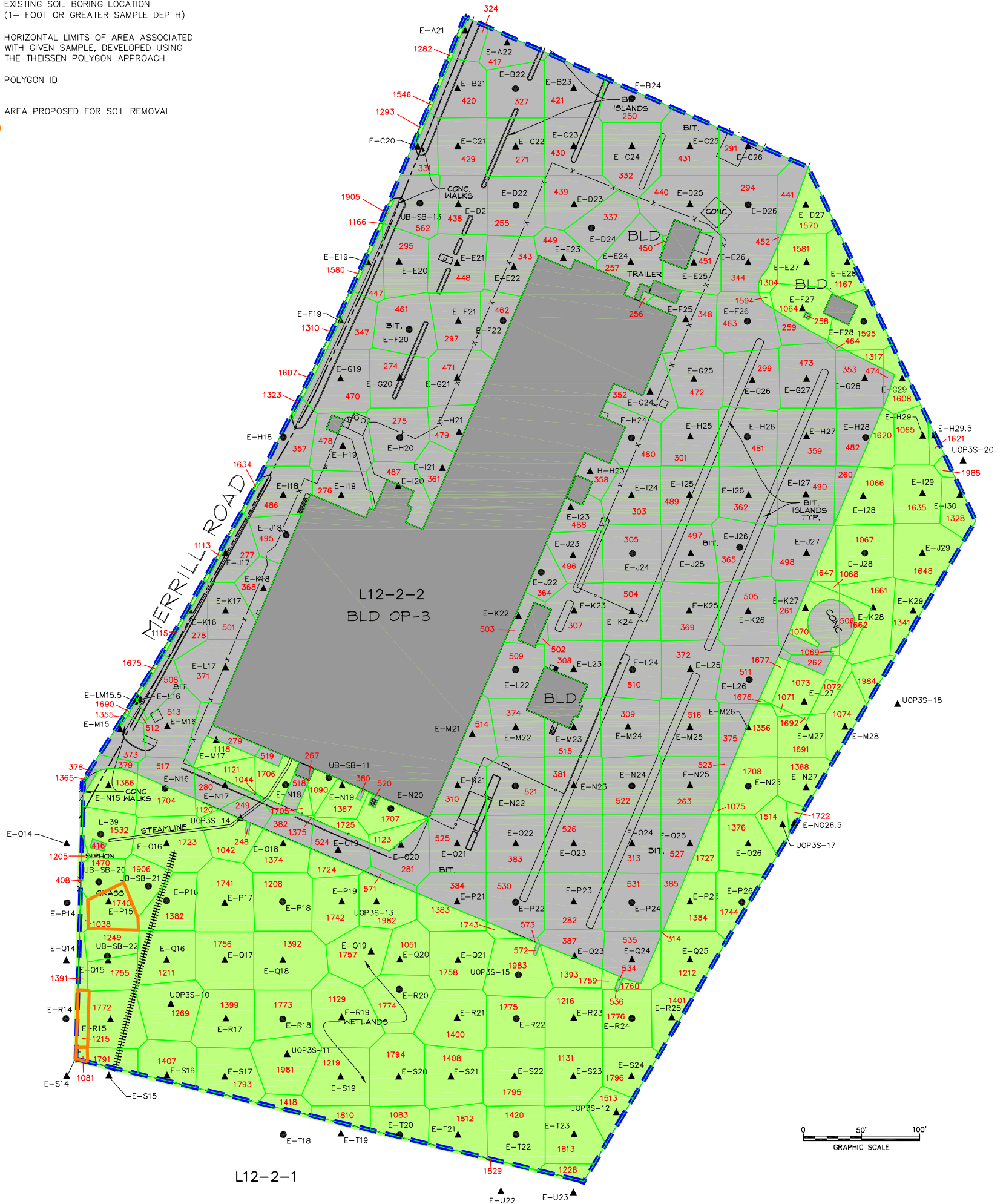
Sample ID(s)	Polygon ID	Polygon Area (sq. ft.)	Sample Depth (ft.)	PCB Conc. (ppm)	Volume (cumulative) (cy)	Average PCB Concentration Per Foot	Average PCB Conc. TIMES Total Volume
Totals:	--	242,350	--	--	134,639.05	--	25,373.25
Volume Weighted Average:							0.19

Notes:

1. Polygon ID and area based on information shown on Figures D-40 to D-48.
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
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x — x METAL FENCE
 - o — o CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - PAVED AREA
 - UNPAVED AREA
 - ▲ UOP3S-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
 - 448 POLYGON ID
 - ▭ AREA PROPOSED FOR SOIL REMOVAL



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

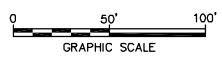
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 0- TO 0.5-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 D-33**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - PAVED AREA
 - UNPAVED AREA
 - ▲ UOP3S-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
 - 458 POLYGON ID
 - ▭ AREA PROPOSED FOR SOIL REMOVAL



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

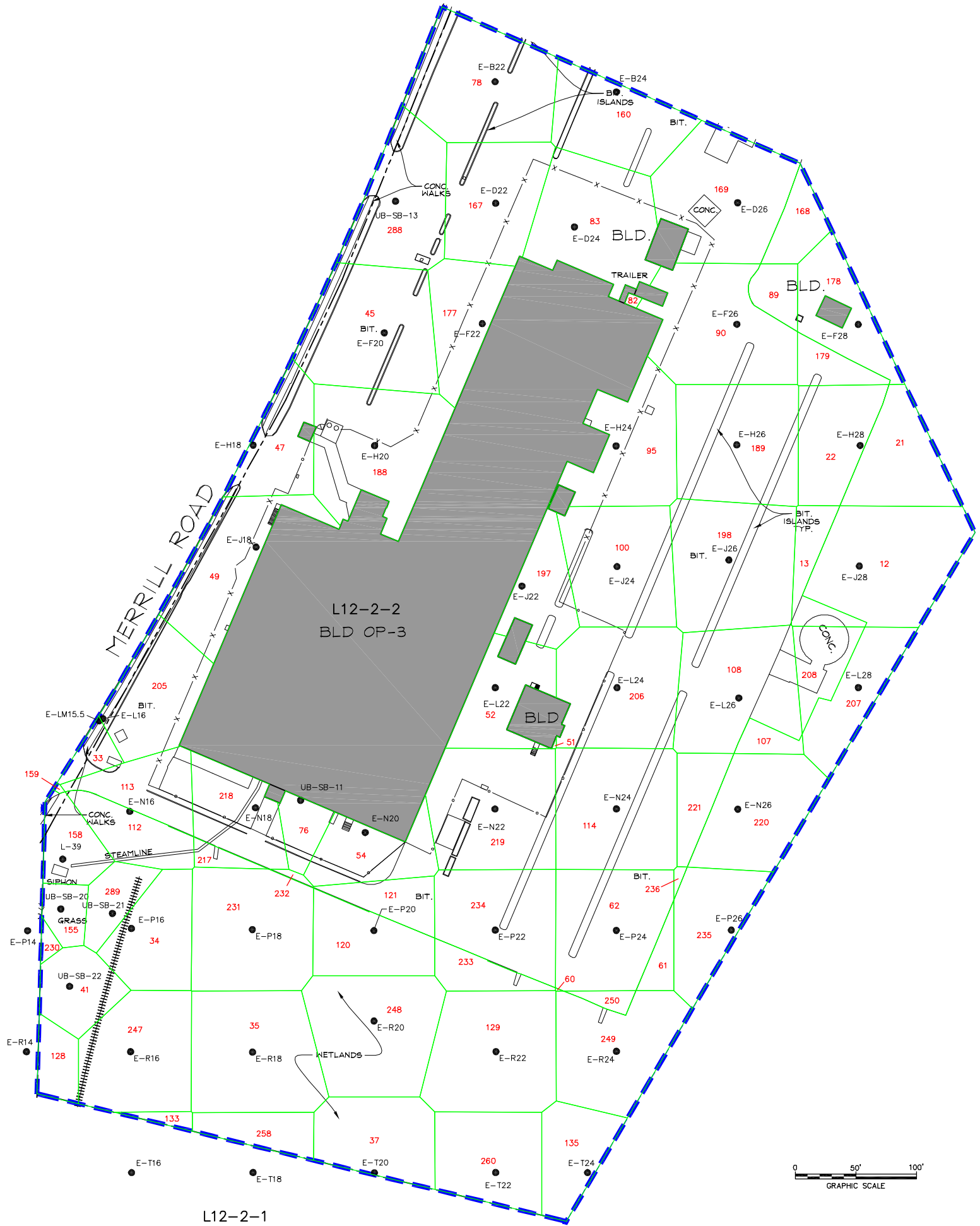
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 0.5- TO 1.0-FOOT DEPTH INCREMENT**

ARCADIS

**FIGURE
 D-34**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x—x— METAL FENCE
 - o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 188 POLYGON ID



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

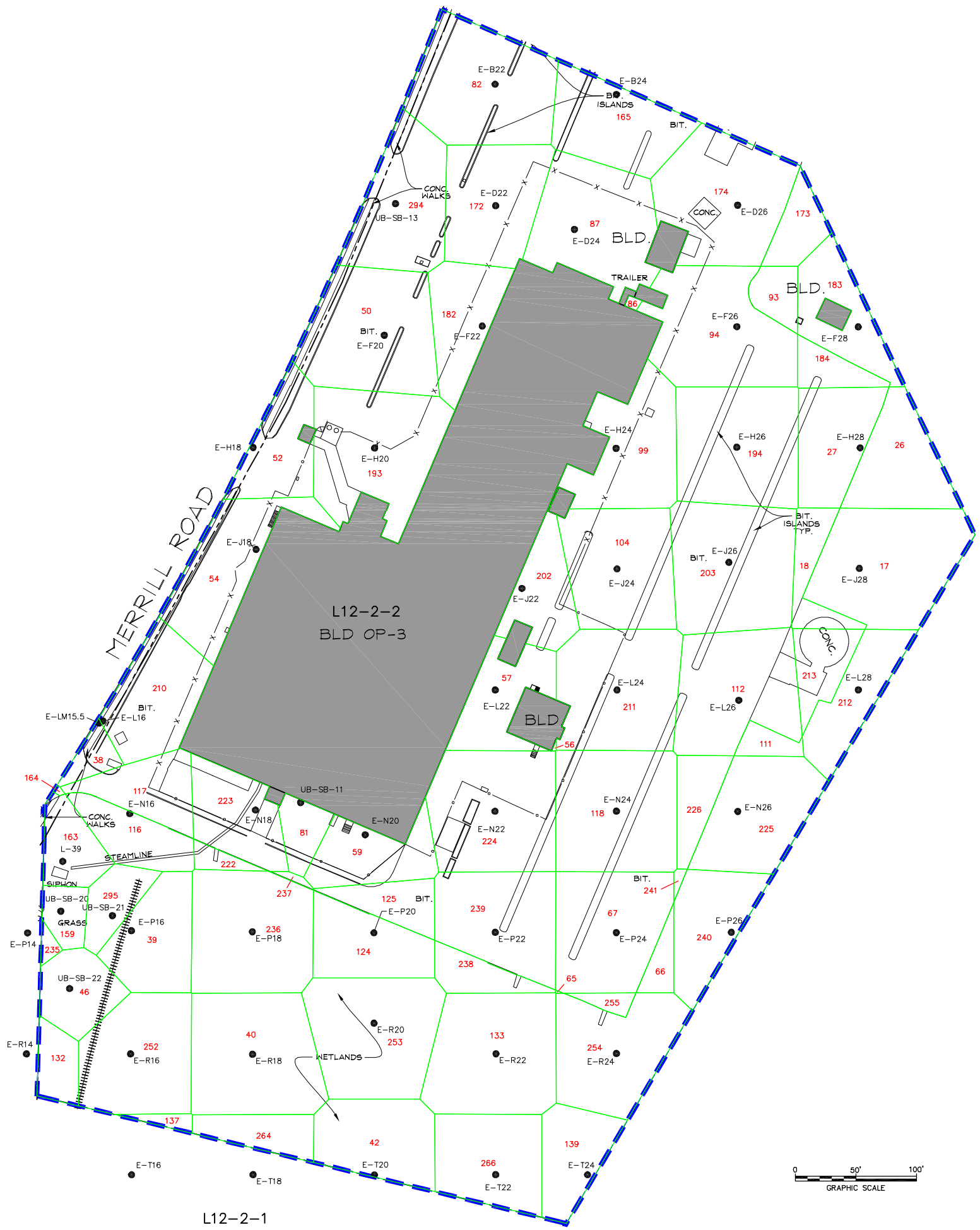
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

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

**FIGURE
 D-35**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x—x— METAL FENCE
 - o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 236 POLYGON ID



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

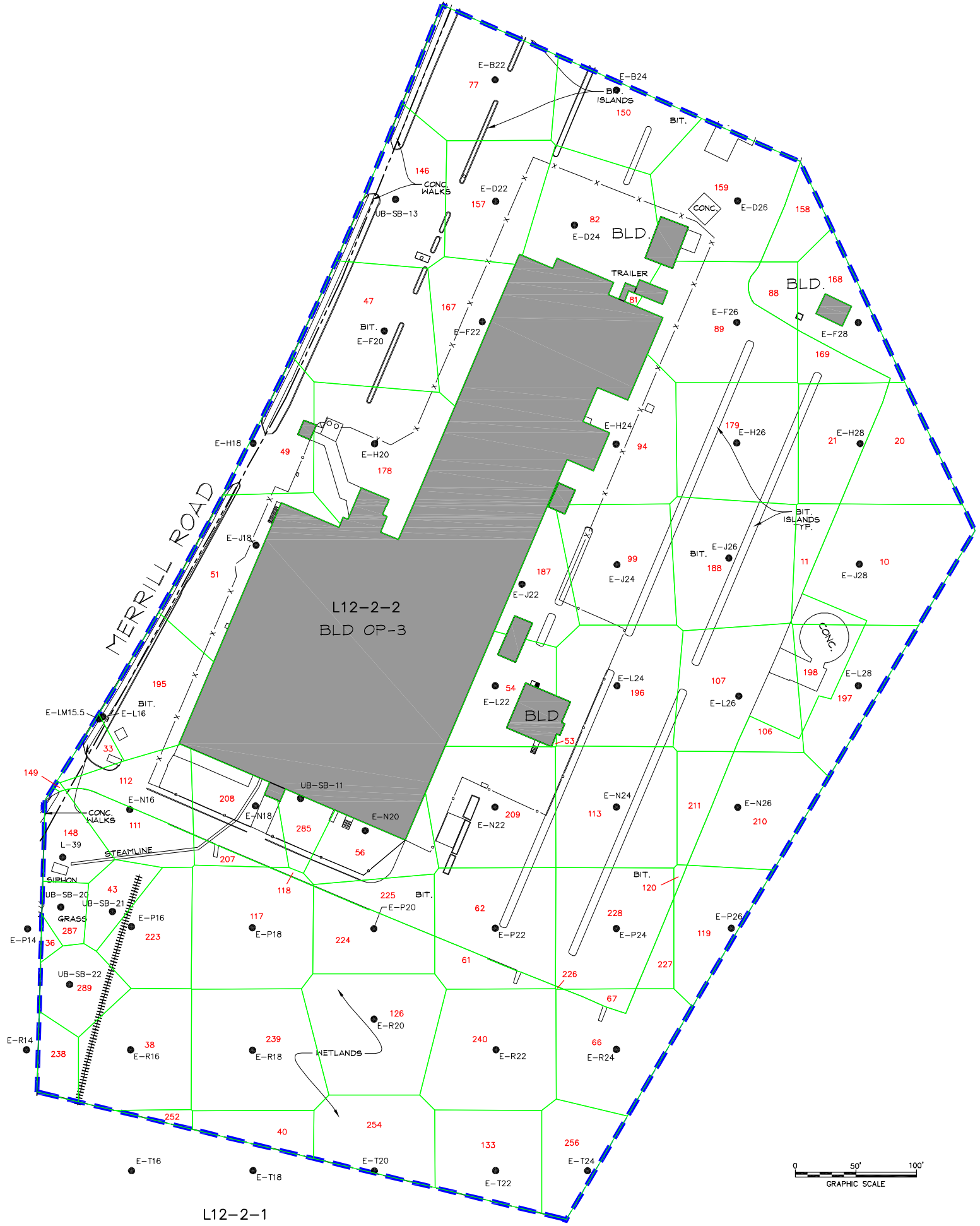
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

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

**FIGURE
 D-36**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 117 POLYGON ID



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

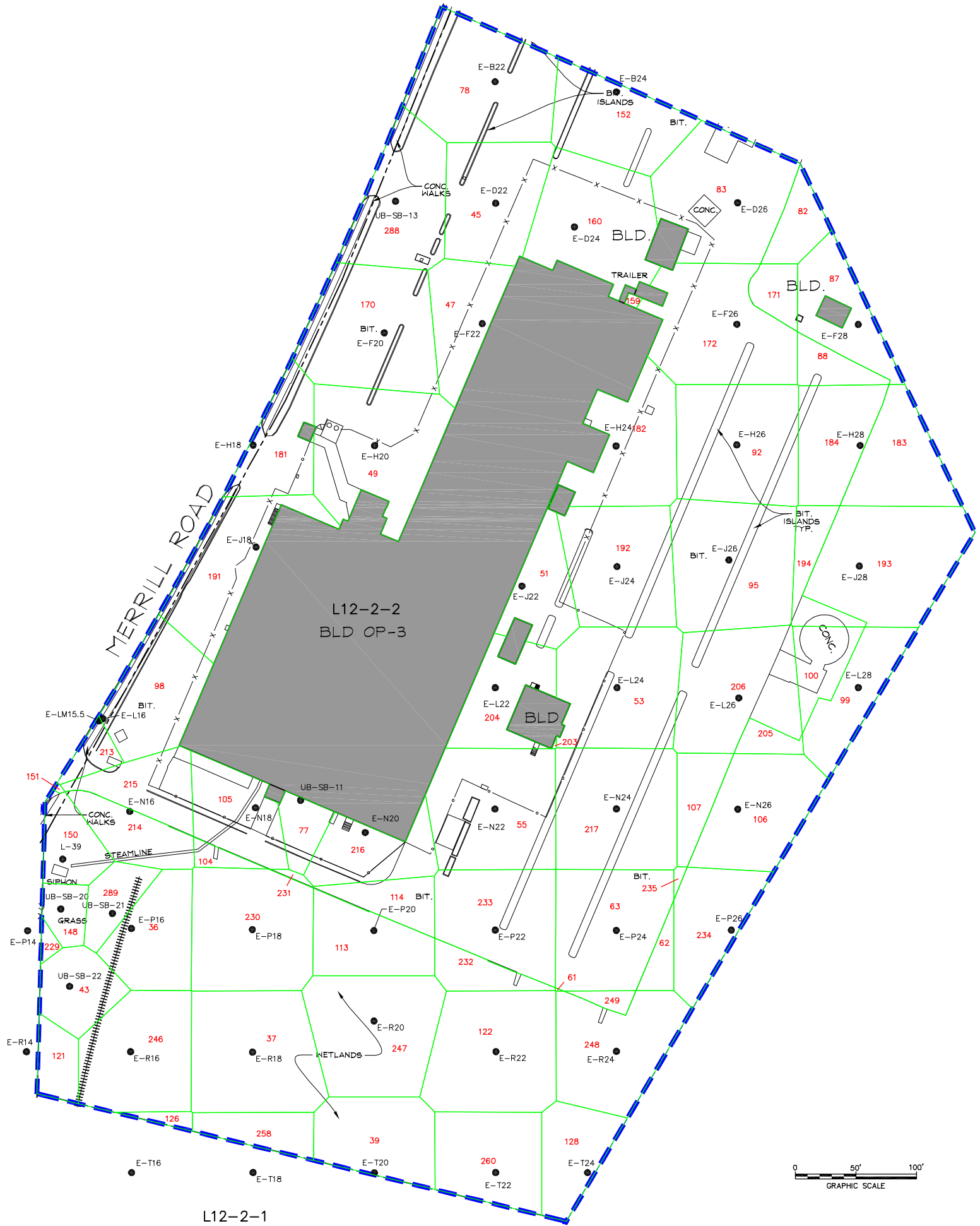
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 3- TO 4-FOOT DEPTH INCREMENT**

**FIGURE
 D-37**

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

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- L12-2-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING
- E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 230 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

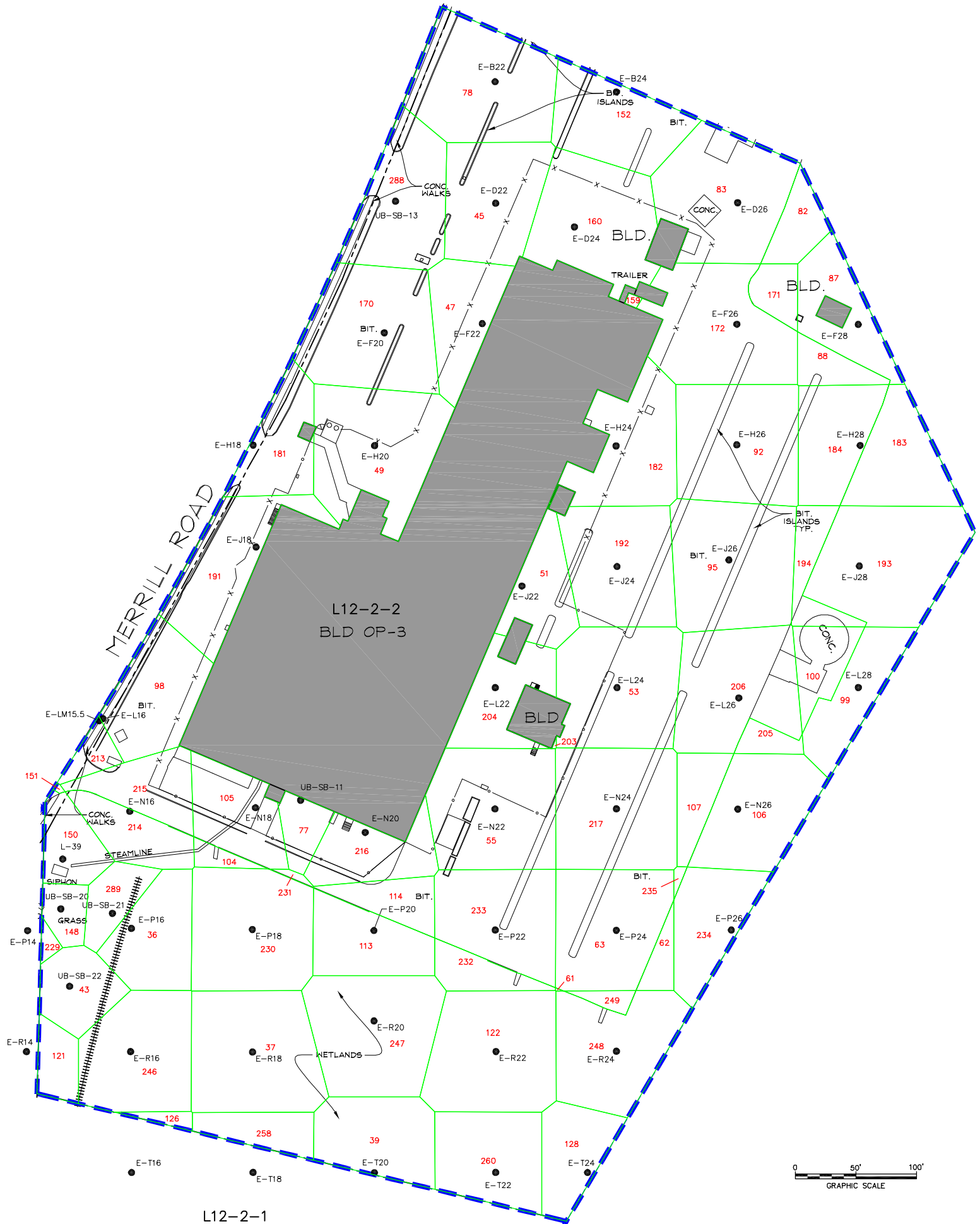
**PROPERTIES LOCATED SOUTH OF
 MERRILL ROAD - THEISSEN POLYGON MAP
 4- TO 5-FOOT DEPTH INCREMENT**

**FIGURE
 D-38**

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

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- L12-2-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING
- E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 230 POLYGON ID



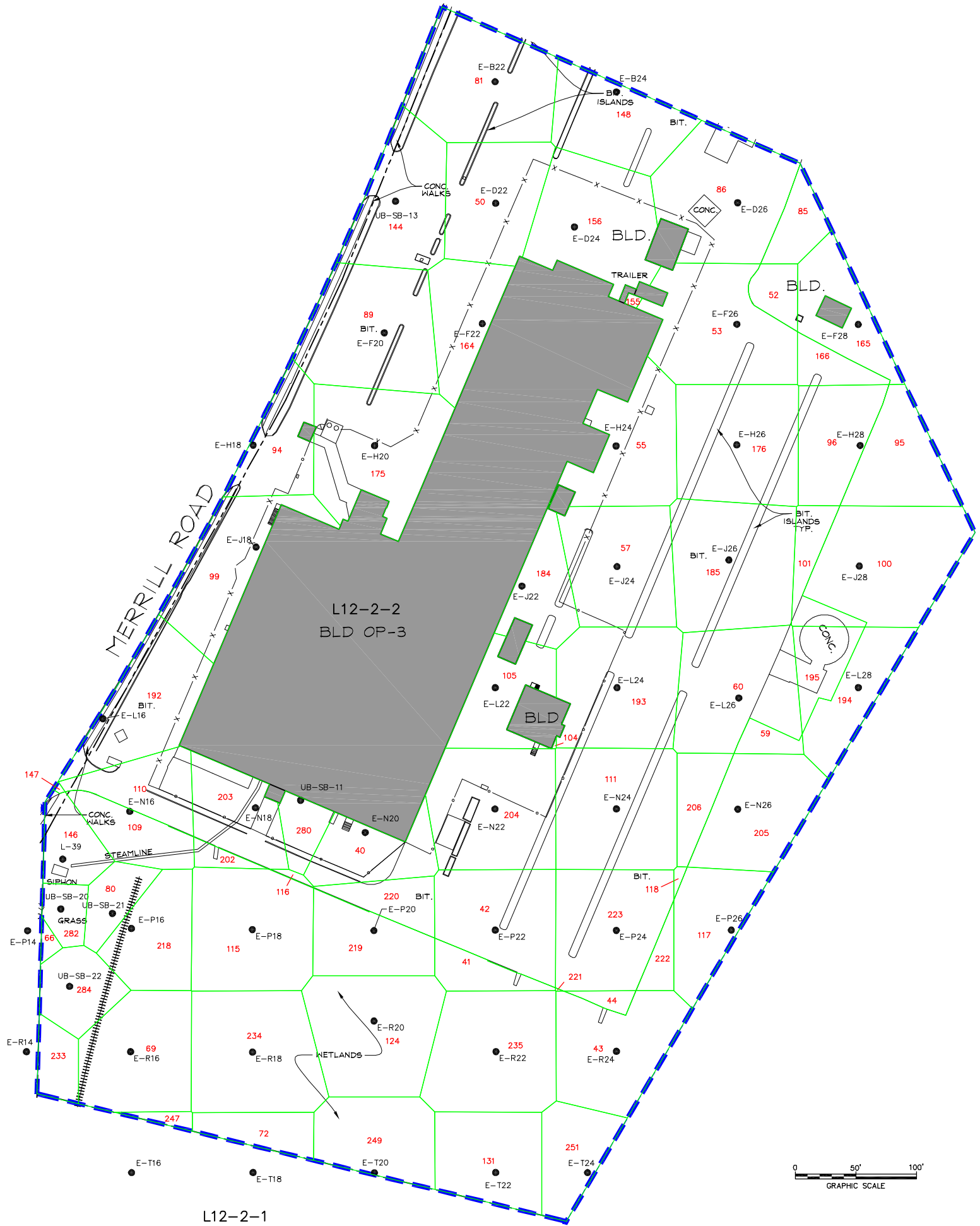
NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST	
PROPERTIES LOCATED SOUTH OF MERRILL ROAD - THEISSEN POLYGON MAP 5- TO 6-FOOT DEPTH INCREMENT	
	FIGURE D-39

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x—x— METAL FENCE
 - o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 115 POLYGON ID



- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
 4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

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

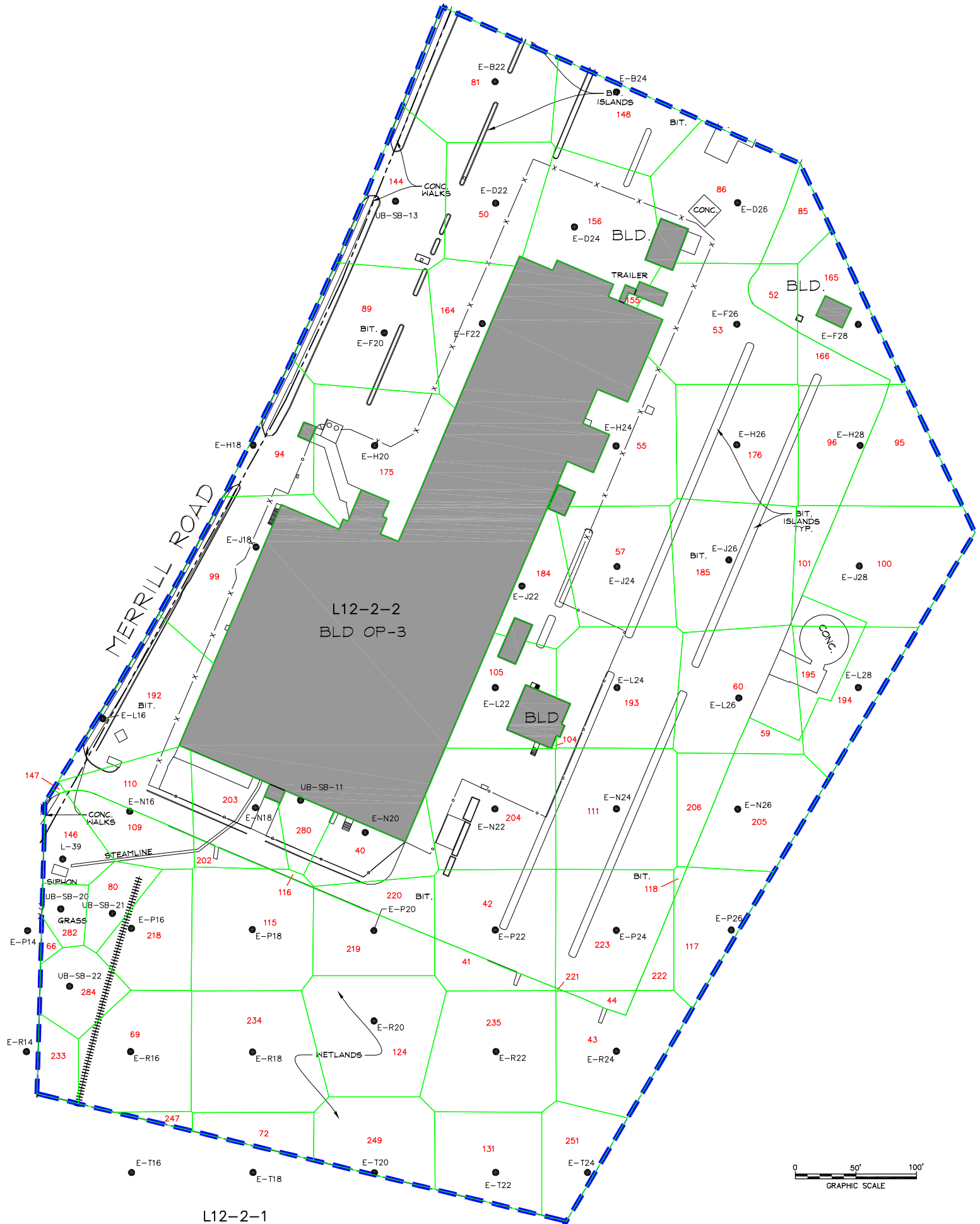
ARCADIS

FIGURE
D-40

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

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- L12-2-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING
- E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 115 POLYGON ID



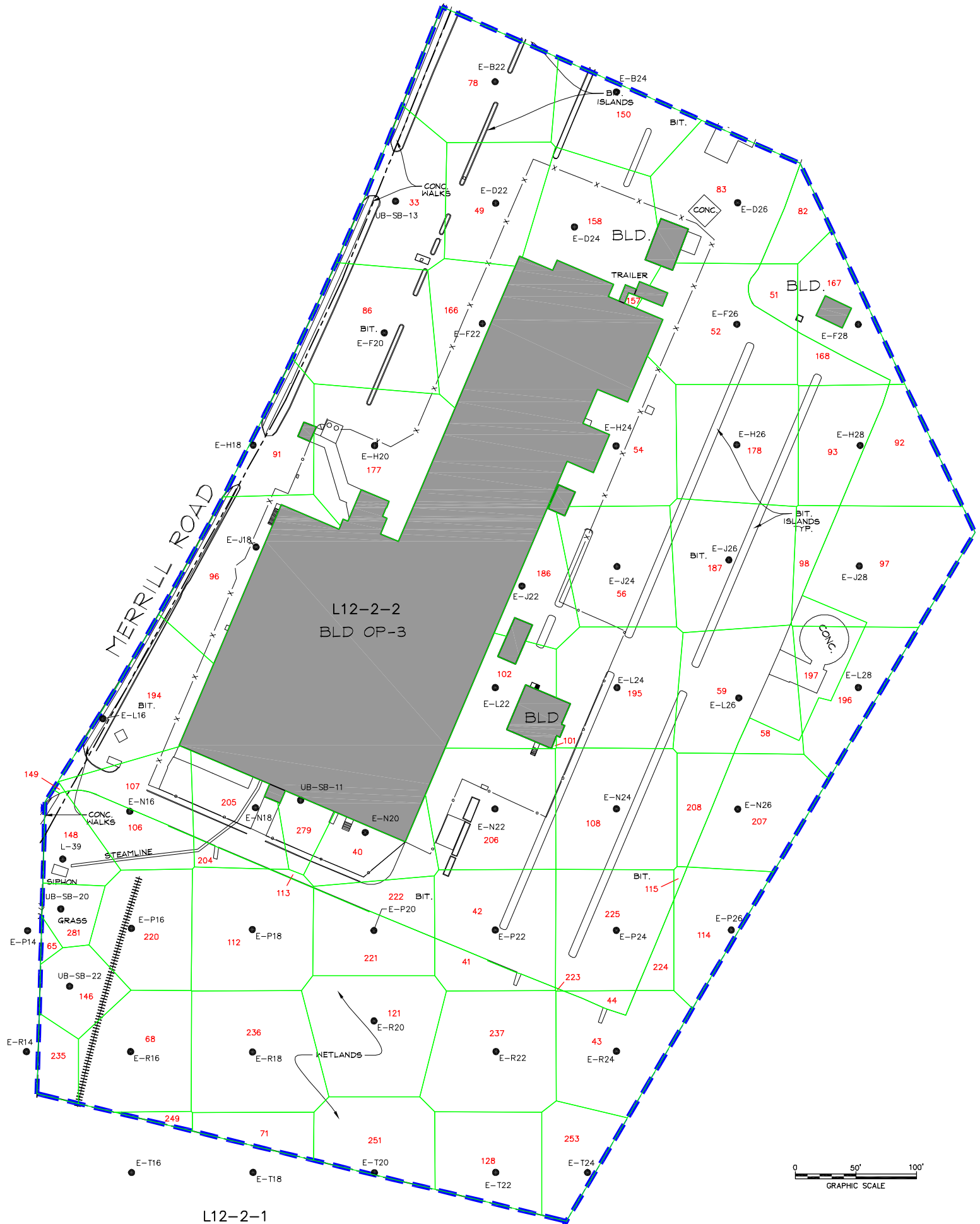
NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST	
PROPERTIES LOCATED SOUTH OF MERRILL ROAD - THEISSEN POLYGON MAP 7- TO 8-FOOT DEPTH INCREMENT	
	FIGURE D-41

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - L12-2-2 PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 112 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

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


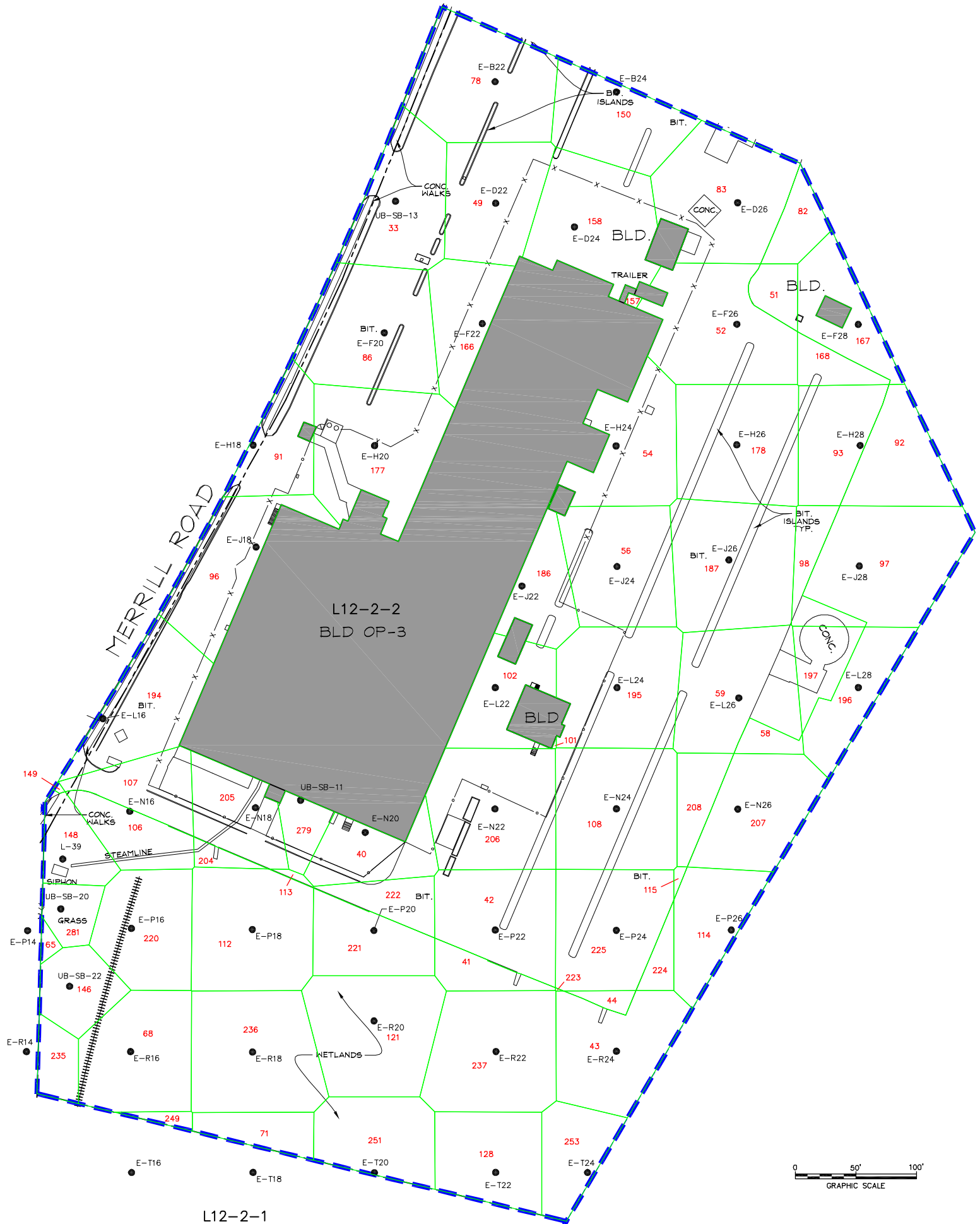


FIGURE
D-42

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x—x— METAL FENCE
 - o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 112 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 SHOWN APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

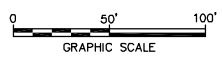
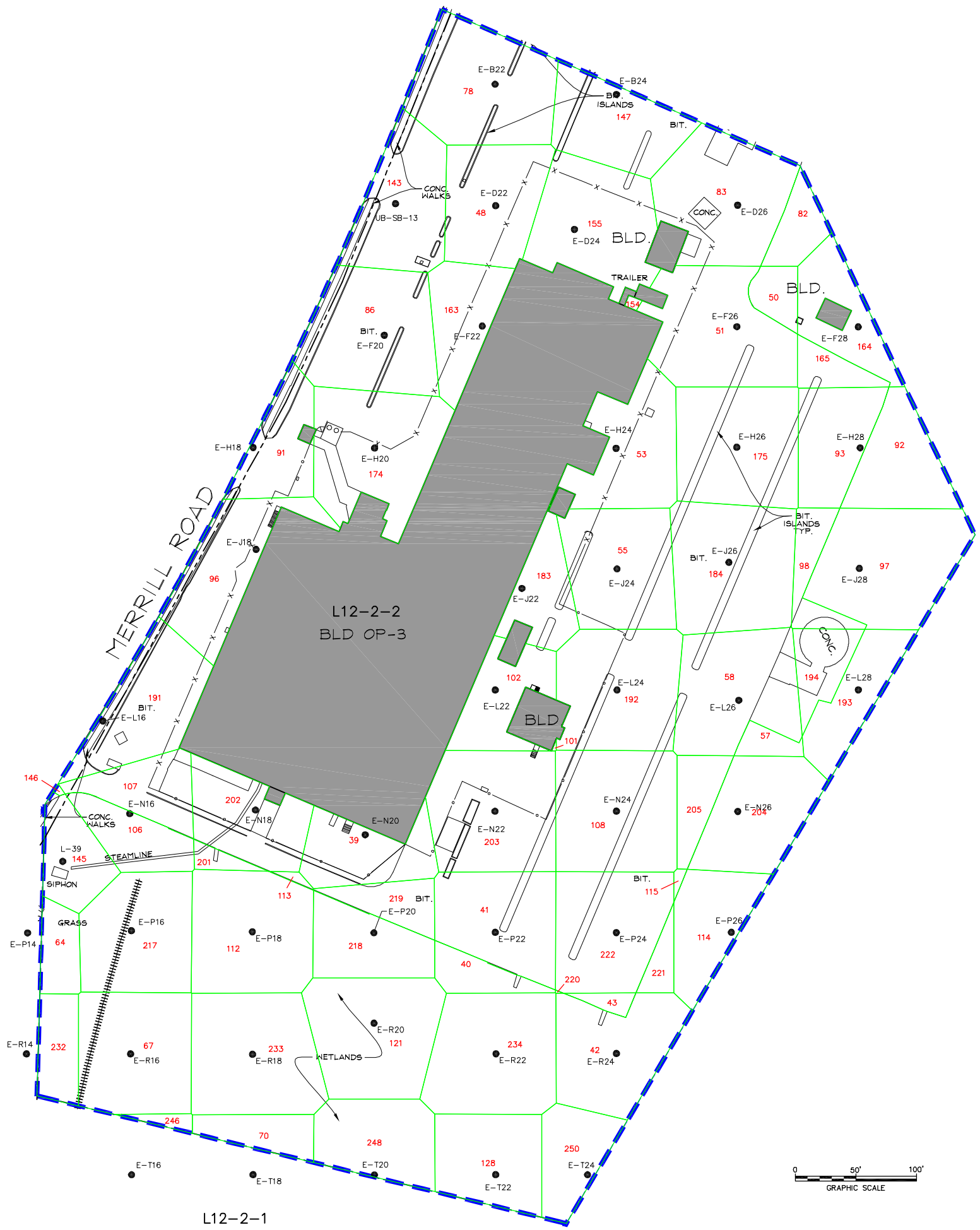
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

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

**FIGURE
 D-43**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - - - - - APPROXIMATE PROPERTY LINE
 - L12-2-2** PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 112 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 SHOWN APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

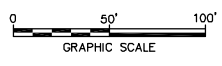
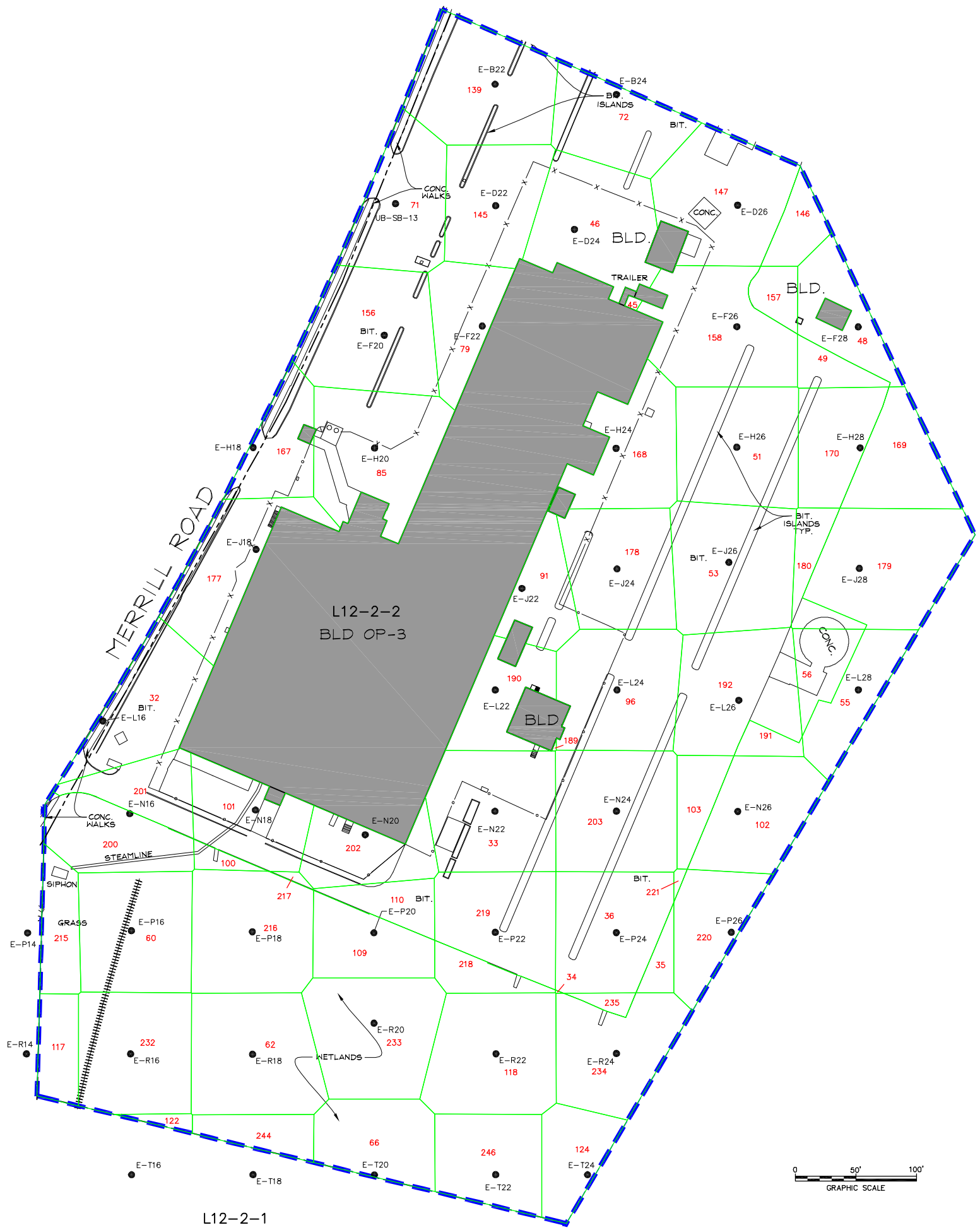
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

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

**FIGURE
 D-44**

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - L12-2-2 PROPERTY IDENTIFICATION
 - x-x- METAL FENCE
 - o-o- CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 216 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

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

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

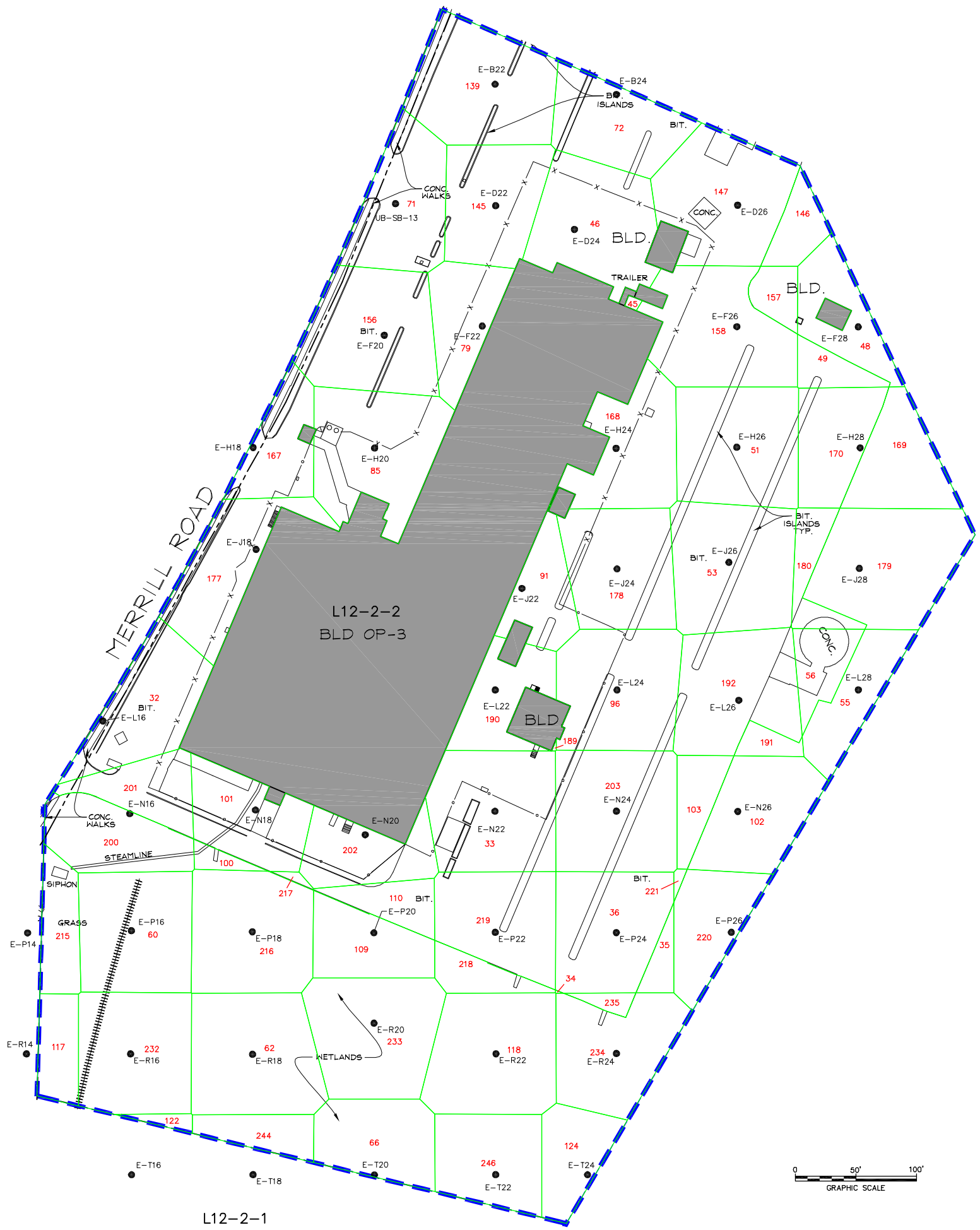
ARCADIS

FIGURE
D-46

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

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- - - - - APPROXIMATE PROPERTY LINE
- L12-2-2** PROPERTY IDENTIFICATION
- x—x— METAL FENCE
- o—o— CHAIN LINK FENCE
- ||||| RAILROAD TRACKS
- BUILDING
- E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
- △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 216 POLYGON ID



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 9-5-07) 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 AND L12-2-1 ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. SAMPLE LOCATIONS ARE APPROXIMATE.

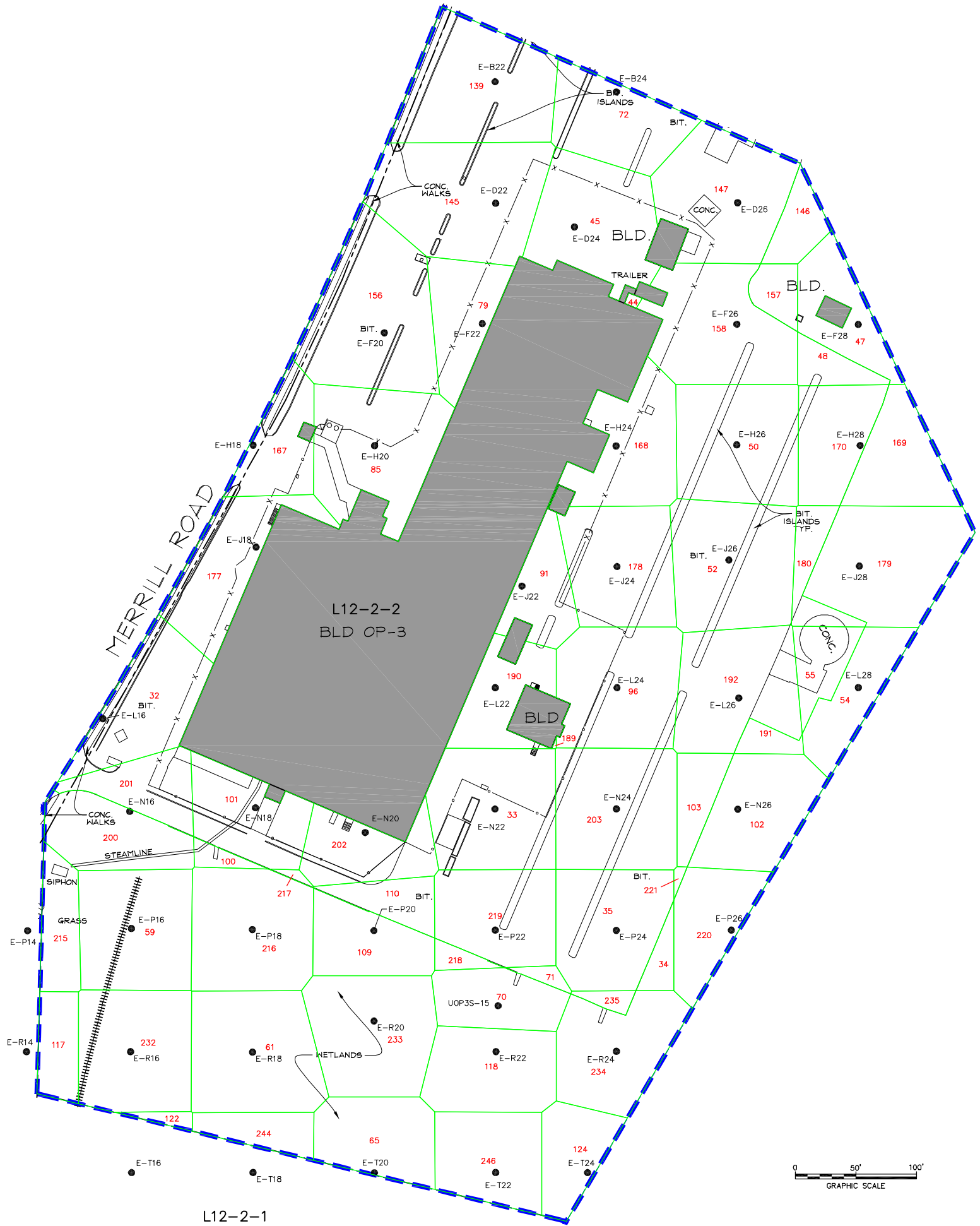
GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST

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

FIGURE
D-47

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - APPROXIMATE PROPERTY LINE
 - L12-2-2 PROPERTY IDENTIFICATION
 - x—x— METAL FENCE
 - o—o— CHAIN LINK FENCE
 - ||||| RAILROAD TRACKS
 - BUILDING
 - E-P18 EXISTING SOIL BORING LOCATION (1- FOOT OR GREATER SAMPLE DEPTH)
 - △ HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
 - 216 POLYGON ID



ARCADIS

Utility Corridor Evaluations

**TABLE D-29
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N-AA19	1,1A	1,201	1 - 2	1,700	44.48	1,700.00	75,609.70
RAA10-N-Z20.5	2	1,047	1 - 2	62	38.78	62.00	2,404.08
Totals:	--	2,248	--	--	83.25	--	78,013.79
Volume Weighted Average:							937.08

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-N-AA19	1,1A	1,201	2 - 3	1,700	44.48	1,700.00	75,609.70
RAA10-N-Z20.5	2	1,047	2 - 3	62	38.78	62.00	2,404.08
Totals:	--	2,248	--	--	83.25	--	78,013.79
Volume Weighted Average:							937.08

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-N-AA19	1,1A	1,201	3 - 4	1,700	44.48	1,700.00	75,609.70
RAA10-N-Z20.5	2	1,047	3 - 4	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	77,083.17
Volume Weighted Average:							925.90

**TABLE D-29
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
RAA10-N-AA19	1,1A	1,201	4 - 5	1,700	44.48	1,700.00	75,609.70
RAA10-N-Z20.5	2	1,047	4 - 5	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	77,083.17
Volume Weighted Average:							925.90

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-N-AA19	1,1A	1,201	5 - 6	1,700	44.48	1,700.00	75,609.70
RAA10-N-Z20.5	2	1,047	5 - 6	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	77,083.17
Volume Weighted Average:							925.90

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:	--	2,248	--	--	416.26	--	387,277.10
Volume Weighted Average:							930.37

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
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 D-30
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
60G-02	36	2,605	1 - 2	0.53	96.48	0.53	51.14
BA-1	48,49	1,439	1 - 2	202	53.31	202.00	10,767.87
RAA10-N-AA19	35,35A,35B	3,628	1 - 2	1,700	134.37	1,700.00	228,421.44
RAA10-N-BB21	50	2,031	1 - 2	9.5	75.23	9.50	714.70
RAA10-N-CC18	47	3,685	1 - 2	23,500	136.47	23,500.00	3,206,940.56
Totals:	--	13,388	--	--	495.85	--	3,446,895.70
Volume Weighted Average:							6,951.47

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
60G-02	38	2,605	2 - 3	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	2 - 3	730	53.31	730.00	38,913.60
RAA10-N-AA19	37,37A,37B	3,623	2 - 3	1,700	134.19	1,700.00	228,120.48
RAA10-N-BB21	52	1,197	2 - 3	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	2 - 3	23,500	123.77	23,500.00	2,908,682.04
UB-SB-15	53,53A	1,182	2 - 3	0.025	43.78	0.03	1.09
Totals:	--	13,388	--	--	495.85	--	3,176,189.37
Volume Weighted Average:							6,405.53

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
60G-02	38	2,605	3 - 4	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	3 - 4	730	53.31	730.00	38,913.60
RAA10-N-AA19	37,37A,37B	3,623	3 - 4	1,700	134.19	1,700.00	228,120.48
RAA10-N-BB21	52	1,197	3 - 4	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	3 - 4	23,500	123.77	23,500.00	2,908,682.04
UB-SB-15	53,53A	1,182	3 - 4	0.025	43.78	0.03	1.09
Totals:	--	13,388	--	--	495.85	--	3,176,189.37
Volume Weighted Average:							6,405.53

**TABLE D-30
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
60G-02	38	2,605	4 - 5	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	4 - 5	3.2	53.31	3.20	170.58
RAA10-N-AA19	37,37A,37B	3,623	4 - 5	1,700	134.19	1,700.00	228,120.48
RAA10-N-BB21	52	1,197	4 - 5	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	4 - 5	23,500	123.77	23,500.00	2,908,682.04
UB-SB-15	53,53A	1,182	4 - 5	0.185	43.78	0.19	8.10
Totals:	--	13,388	--	--	495.85	--	3,137,453.36
Volume Weighted Average:							6,327.41

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
60G-02	38	2,605	5 - 6	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	5 - 6	3.2	53.31	3.20	170.58
RAA10-N-AA19	37,37A,37B	3,623	5 - 6	1,700	134.19	1,700.00	228,120.48
RAA10-N-BB21	52	1,197	5 - 6	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	5 - 6	23,500	123.77	23,500.00	2,908,682.04
UB-SB-15	53,53A	1,182	5 - 6	0.185	43.78	0.19	8.10
Totals:	--	13,388	--	--	495.85	--	3,137,453.36
Volume Weighted Average:							6,327.41

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:	--	13,388	--	--	2,479.26	--	16,074,181.18
Volume Weighted Average:							6,483.47

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
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 D-31
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2W**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
51G-01	45	1,550	1 - 2	0.106	57.40	0.11	6.08
60G-02	36A	875	1 - 2	0.53	32.41	0.53	17.18
RAA10-N-EE14	46	2,892	1 - 2	0.0185	107.12	0.02	1.98
RAA10-N-II7	34	5,426	1 - 2	0.18	200.95	0.18	36.17
RAA10-N-II8	43	4,707	1 - 2	0.59	174.34	0.59	102.86
RAA10-N-II10	42	464	1 - 2	0.012	17.19	0.01	0.21
RAA10-N-JJ6	44	4,149	1 - 2	0.0185	153.65	0.02	2.84
RAA10-N-KK5	39,41	2,518	1 - 2	0.029	93.25	0.03	2.70
UB-SB-3	38	5,274	1 - 2	8.4	195.35	8.40	1,640.94
UTL-1	37	3,869	1 - 2	0.12	143.29	0.12	17.19
Totals:	--	31,724	--	--	1,174.96	--	1,828.17
Volume Weighted Average:							1.56

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
51G-01	44	1,550	2 - 3	0.106	57.40	0.11	6.08
60G-02	38A	875	2 - 3	0.53	32.41	0.53	17.18
RAA10-N-EE14	48	2,892	2 - 3	0.0185	107.12	0.02	1.98
RAA10-N-II7	36	5,426	2 - 3	0.18	200.95	0.18	36.17
RAA10-N-II8	42	4,707	2 - 3	0.59	174.34	0.59	102.86
RAA10-N-II10	41	464	2 - 3	0.012	17.19	0.01	0.21
RAA10-N-JJ6	43	4,149	2 - 3	0.0185	153.65	0.02	2.84
RAA10-N-KK5	45,47	2,518	2 - 3	0.029	93.25	0.03	2.70
UB-SB-3	40	5,274	2 - 3	2.3	195.35	2.30	449.31
UTL-1	39	3,869	2 - 3	0.12	143.29	0.12	17.19
Totals:	--	31,724	--	--	1,174.96	--	636.53
Volume Weighted Average:							0.54

**TABLE D-31
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2W**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

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
51G-01	44	1,550	3 - 4	0.106	57.40	0.11	6.08
60G-02	38A	875	3 - 4	0.53	32.41	0.53	17.18
RAA10-N-EE14	48	2,892	3 - 4	0.0185	107.12	0.02	1.98
RAA10-N-II7	36	5,426	3 - 4	0.18	200.95	0.18	36.17
RAA10-N-II8	42	4,707	3 - 4	0.59	174.34	0.59	102.86
RAA10-N-II10	41	464	3 - 4	0.012	17.19	0.01	0.21
RAA10-N-JJ6	43	4,149	3 - 4	0.0185	153.65	0.02	2.84
RAA10-N-KK5	45,47	2,518	3 - 4	0.029	93.25	0.03	2.70
UB-SB-3	40	5,274	3 - 4	2.3	195.35	2.30	449.31
UTL-1	39	3,869	3 - 4	0.12	143.29	0.12	17.19
Totals:	--	31,724	--	--	1,174.96	--	636.53
Volume Weighted Average:							0.54

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
51G-01	44	1,550	4 - 5	0.106	57.40	0.11	6.08
60G-02	38A	875	4 - 5	0.53	32.41	0.53	17.18
RAA10-N-EE14	48	2,892	4 - 5	0.0185	107.12	0.02	1.98
RAA10-N-II7	36	5,426	4 - 5	0.18	200.95	0.18	36.17
RAA10-N-II8	42	4,707	4 - 5	0.59	174.34	0.59	102.86
RAA10-N-II10	41	464	4 - 5	0.012	17.19	0.01	0.21
RAA10-N-JJ6	43	4,149	4 - 5	0.0185	153.65	0.02	2.84
RAA10-N-KK5	45,47	2,518	4 - 5	0.029	93.25	0.03	2.70
UB-SB-3	40	5,274	4 - 5	0.0385	195.35	0.04	7.52
UTL-1	39	3,869	4 - 5	0.12	143.29	0.12	17.19
Totals:	--	31,724	--	--	1,174.96	--	194.75
Volume Weighted Average:							0.17

**TABLE D-31
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2W**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

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
51G-01	44	1,550	5 - 6	0.106	57.40	0.11	6.08
60G-02	38A	875	5 - 6	0.53	32.41	0.53	17.18
RAA10-N-EE14	48	2,892	5 - 6	0.0185	107.12	0.02	1.98
RAA10-N-II7	36	5,426	5 - 6	0.18	200.95	0.18	36.17
RAA10-N-II8	42	4,707	5 - 6	0.59	174.34	0.59	102.86
RAA10-N-II10	41	464	5 - 6	0.012	17.19	0.01	0.21
RAA10-N-JJ6	43	4,149	5 - 6	0.0185	153.65	0.02	2.84
RAA10-N-KK5	45,47	2,518	5 - 6	0.029	93.25	0.03	2.70
UB-SB-3	40	5,274	5 - 6	0.0385	195.35	0.04	7.52
UTL-1	39	3,869	5 - 6	0.12	143.29	0.12	17.19
Totals:	--	31,724	--	--	1,174.96	--	194.75
Volume Weighted Average:							0.17

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:	--	31,724	--	--	5,874.81	--	3,490.72
Volume Weighted Average:							0.59

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
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 D-32
EXISTING CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #3**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

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
60G-01	10	2,861	1 - 6	0.064	529.83	0.06	33.91
RAA10-N-AA19	8,8A,8B	2,687	1 - 6	1,700	497.56	1,700	845,853.89
RAA10-N-CC18	9	2,264	1 - 6	23,500	419.26	23,500.00	9,852,592.59
RAA10-N-EE14	11	4,656	1 - 6	0.0185	862.22	0.02	15.95
Totals:	--	12,468	--	--	2,308.87	--	10,698,496.34
Volume Weighted Average:							4,633.65

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:	--	12,468	--	--	2,308.87	--	10,698,496.34
Volume-Weighted Average:							4,633.65

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
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 D-33
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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-N-AA19	1	1,196	1 - 2	0.021	44.29	0.02	0.93
RAA10-N-AA19	1A	5	1 - 2	1,700	0.19	1,700.00	319.85
RAA10-N-Z20.5	2	1,047	1 - 2	62	38.78	62.00	2,404.08
Totals:	--	2,248	--	--	83.25	--	2,724.87
Volume Weighted Average:							32.73

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-N-AA19	1	1,196	1 - 2	0.021	44.29	0.02	0.93
RAA10-N-AA19	1A	5	1 - 2	1,700	0.19	1,700.00	319.85
RAA10-N-Z20.5	2	1,047	2 - 3	62	38.78	62.00	2,404.08
Totals:	--	2,248	--	--	83.25	--	2,724.87
Volume Weighted Average:							32.73

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-N-AA19	1	1,196	1 - 2	0.021	44.29	0.02	0.93
RAA10-N-AA19	1A	5	1 - 2	1,700	0.19	1,700.00	319.85
RAA10-N-Z20.5	2	1,047	3 - 4	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	1,794.25
Volume Weighted Average:							21.55

TABLE D-33
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1

CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
RAA10-N-AA19	1	1,196	1 - 2	0.021	44.29	0.02	0.93
RAA10-N-AA19	1A	5	1 - 2	1,700	0.19	1,700.00	319.85
RAA10-N-Z20.5	2	1,047	4 - 5	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	1,794.25
Volume Weighted Average:							21.55

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-N-AA19	1	1,196	1 - 2	0.021	44.29	0.02	0.93
RAA10-N-AA19	1A	5	1 - 2	1,700	0.19	1,700.00	319.85
RAA10-N-Z20.5	2	1,047	5 - 6	38	38.78	38.00	1,473.47
Totals:	--	2,248	--	--	83.25	--	1,794.25
Volume Weighted Average:							21.55

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:	--	2,248	--	--	416.26	--	10,832.49
Volume Weighted Average:							26.02

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
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 D-34
POST-REMEDIATION CONDITIONS
EVALUATION OF SOIL WEDGES
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1**

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

I. Type A Soil Wedges (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type A Soil Wedges

1. Total Length of Type A Soil Wedges	71.8 lf
2. Length of Type A Soil Wedges Attributed to N-AA19	71.8 lf

B. Remaining Soil Volume and Concentration (0- to 5-foot section of soil wedges)

1. Cross Sectional Area of 1-Foot Length of Type A Soil Wedge	12.5 sf	
2. Total Volume of Type A Soil Wedges (71.8 lf * 12.5 sf)/27cf/cy	33.23 cy	
3. PCB Concentration Attributed to N-AA19 (1- to 6-foot depth interval)	1,700 ppm	
4. Type A Soil Wedge Volume x Average PCB Concentration (33.23 cy * 1,700 ppm)	56,485.65 cy-ppm	[1]
5. Type A Soil Wedge Volume x Clean Backfill Concentration (33.23 cy * 0.021 ppm)	0.70 cy-ppm	[2]

II. Effects of Soil Wedges on Utility Corridor #1 Average Concentration (1- to 6-foot Depth Increment)

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table D-33)	416.26 cy	[3]
2. Post-Remediation Average PCB Concentration (Table D-33)	26.02 ppm	
3. Volume x Average PCB Concentration	10,832.49 cy-ppm	[4]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - ([4]-[2]+[1]) 10,832.49 cy-ppm - 0.70 cy-ppm + 56,485.65 cy-ppm	67,317.44 cy-ppm	[5]
---	------------------	------------

2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Utility Corridor #1
Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - **([5]/[3])**

67,317.44 cy-ppm / 416.26 cy	161.72 ppm
------------------------------	-------------------

**TABLE D-35
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
60G-02	36	2,605	1 - 2	0.53	96.48	0.53	51.14
BA-1	48,49	1,439	1 - 2	202	53.31	202.00	10,767.87
RAA10-N-AA19	35	2,782	1 - 2	0.021	103.02	0.02	2.16
RAA10-N-AA19	35A,35B	846	1 - 2	1,700	31.34	1,700.00	53,281.15
RAA10-N-BB21	50	2,031	1 - 2	9.5	75.23	9.50	714.70
RAA10-N-CC18	47	3,685	1 - 2	0.021	136.47	0.02	2.87
Totals:	--	13,388	--	--	495.85	--	64,819.88
Volume Weighted Average:							130.72

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
60G-02	38	2,605	2 - 3	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	2 - 3	730	53.31	730.00	38,913.60
RAA10-N-AA19	37	2,779	2 - 3	0.021	102.93	0.02	2.16
RAA10-N-AA19	37A,37B	844	2 - 3	1,700	31.26	1,700.00	53,141.37
RAA10-N-BB21	52	1,197	2 - 3	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	2 - 3	0.021	123.77	0.02	2.60
UB-SB-15	53	3	2 - 3	0.021	0.09	0.02	0.002
UB-SB-15	53A	1,180	2 - 3	0.025	43.69	0.03	1.09
Totals:	--	13,388	--	--	495.85	--	92,532.99
Volume Weighted Average:							186.61

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
60G-02	38	2,605	3 - 4	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	3 - 4	730	53.31	730.00	38,913.60
RAA10-N-AA19	37	2,779	3 - 4	0.021	102.93	0.02	2.16
RAA10-N-AA19	37A,37B	844	3 - 4	1,700	31.26	1,700.00	53,141.37
RAA10-N-BB21	52	1,197	3 - 4	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	3 - 4	0.021	123.77	0.02	2.60
UB-SB-15	53	3	3 - 4	0.021	0.09	0.02	0.002
UB-SB-15	53A	1,180	3 - 4	0.025	43.69	0.03	1.09
Totals:	--	13,388	--	--	495.85	--	92,532.99
Volume Weighted Average:							186.61

**TABLE D-35
POST-REMEDATION CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
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
60G-02	38	2,605	4 - 5	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	4 - 5	3.2	53.31	3.20	170.58
RAA10-N-AA19	37	2,779	4 - 5	0.021	102.93	0.02	2.16
RAA10-N-AA19	37A,37B	844	4 - 5	1,700	31.26	1,700.00	53,141.37
RAA10-N-BB21	52	1,197	4 - 5	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	4 - 5	0.021	123.77	0.02	2.60
UB-SB-15	53	3	4 - 5	0.021	0.09	0.02	0.002
UB-SB-15	53A	1,180	4 - 5	0.185	43.69	0.19	8.08
Totals:	--	13,388	--	--	495.85	--	53,796.96
Volume Weighted Average:							108.49

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
60G-02	38	2,605	5 - 6	0.53	96.48	0.53	51.14
BA-1	50,51	1,439	5 - 6	3.2	53.31	3.20	170.58
RAA10-N-AA19	37	2,779	5 - 6	0.021	102.93	0.02	2.16
RAA10-N-AA19	37A,37B	844	5 - 6	1,700	31.26	1,700.00	53,141.37
RAA10-N-BB21	52	1,197	5 - 6	9.5	44.32	9.50	421.03
RAA10-N-CC18	49	3,342	5 - 6	0.021	123.77	0.02	2.60
UB-SB-15	53	3	5 - 6	0.021	0.09	0.02	0.002
UB-SB-15	53A	1,180	5 - 6	0.185	43.69	0.19	8.08
Totals:	--	13,388	--	--	495.85	--	53,796.96
Volume Weighted Average:							108.49

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:	--	13,388	--	--	2,479.26	--	357,479.78
Volume Weighted Average:							144.19

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
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 D-36
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGES
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E**

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

I. Type A Soil Wedges (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type A Soil Wedges

- | | | |
|--|---------|--|
| 1. Total Length of Type A Soil Wedges | 49.4 lf | |
| 2. Length of Type A Soil Wedges Attributed to N-AA19 | 49.4 lf | |

B. Remaining Soil Volume and Concentration (0- to 5-foot section of soil wedges)

- | | | |
|---|------------------|------------|
| 1. Cross Sectional Area of 1-Foot Section of Type A Soil Wedge | 12.5 sf | |
| 2. Total Volume of Type A Soil Wedges (27.3 lf * 12.5 sf)/27cf/cy | 22.88 cy | |
| 3. PCB Concentration Attributed to N-AA19 (1- to 6-foot depth interval) | 1,700 ppm | |
| 4. Type A Soil Wedge Volume x Average PCB Concentration (22.88 cy * 1,700 ppm) | 38,895.37 cy-ppm | [1] |
| 5. Type A Soil Wedge Volume x Clean Backfill Concentration (22.88 cy * 0.021 ppm) | 0.48 cy-ppm | [2] |

II. Type B Soil Wedge (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type B Soil Wedge

- | | | |
|---|---------|--|
| 1. Total Length of Type B Soil Wedge | 27.3 lf | |
| 2. Length of Type B Soil Wedge Attributed to N-AA19 | 27.3 lf | |

B. Remaining Soil Wedge Volume and Concentration (0- to 5-foot section of wedge)

- | | | |
|---|-----------------|------------|
| 1. Cross Sectional Area of 1-Foot Section of Type B Soil Wedge | 2.0 sf | |
| 2. Total Volume of Type B Soil Wedge (27.3 lf * 2.0 sf)/27cf/cy | 2.02 cy | |
| 3. PCB Concentration Attributed to N-AA19 (1- to 6-foot depth interval) | 1,700 ppm | |
| 4. Type B Soil Wedge Volume x Average PCB Concentration (12.63 cy * 1,700 ppm) | 3,436.52 cy-ppm | [3] |
| 5. Type B Soil Wedge Volume x Clean Backfill Concentration (12.63 cy * 0.021 ppm) | 0.04 cy-ppm | [4] |

III. Totals for Type A and Type B Soil Wedges (1- to 6-foot Depth Increment)

- | | | |
|---|------------------|------------|
| 1. Volume x Average PCB Concentration - Add [1] and [3]
38,895.37 cy-ppm + 3,436.52 cy-ppm | 42,331.89 cy-ppm | [5] |
| 2. Wedge Volume x Clean Backfill Concentration - Add [2] and [4]
0.48 cy-ppm + 0.04 cy-ppm | 0.52 cy-ppm | [6] |

IV. Effects of Soil Wedges on Utility Corridor #2E Average Concentration (1- to 6-foot Depth Increment)

A. Parcel-Wide Information

- | | | |
|--|-------------------|------------|
| 1. Volume of Soil in Depth Increment (Table D-35) | 2,479.26 cy | [7] |
| 2. Post-Remediation Average PCB Concentration (Table D-35) | 144.19 ppm | |
| 3. Volume x Average PCB Concentration | 357,479.78 cy-ppm | [8] |

B. Revised Average PCB Concentration

- | | | |
|--|-------------------|------------|
| 1. Volume x Average PCB Concentration - ([8]-[6]+[5])
357,479.78 cy-ppm - 0.52 cy-ppm + 42,331.89 cy-ppm | 399,811.14 cy-ppm | [9] |
| 2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Utility Corridor #2E
Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - ([9]/[7])

399,811.14 cy-ppm / 2,479.26 cy | 161.26 ppm | |

**TABLE D-37
POST-REMEDIATION CONDITIONS
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #3**

**CONCEPTUAL RD/RA WORK PLAN FOR UNKAMET BROOK AREA - WEST
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

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
60G-01	10	2,861	1 - 6	0.064	529.83	0.06	33.91
RAA10-N-AA19	8,8B	555	1 - 6	1,700	102.82	1,700	174,800.93
RAA10-N-AA19	8A	2,132	1 - 6	0.021	394.74	0.02	8.29
RAA10-N-CC18	9	2,264	1 - 6	0.021	419.26	0.02	8.80
RAA10-N-EE14	11	4,656	1 - 6	0.0185	862.22	0.02	15.95
Totals:	--	12,468	--	--	2,308.87	--	174,867.88
Volume Weighted Average:							75.74

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:	--	12,468	--	--	2,308.87	--	174,867.88
Volume-Weighted Average:							75.74

Notes:

1. Polygon ID and area based on information shown on Figure D-50.
2. Non-detectable PCBs included as one-half the detection limit in calculations and shown in bold.
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 D-38
POST-REMEDATION CONDITIONS
EVALUATION OF SOIL WEDGES
UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #3**

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

I. Type A Soil Wedges (Assumed Slope of 1 Horizontal to 1 Vertical)

A. Characteristics of Type A Soil Wedges

1. Total Length of Type A Soil Wedges	40.9 lf	
2. Length of Type A Soil Wedges Attributed to N-AA19	40.9 lf	

B. Remaining Soil Wedges Volume and Concentration (0- to 5-foot section of wedges)

1. Cross Sectional Area of 1-Foot Length of Wedge	12.5 sf	
2. Total Volume of Type A Soil Wedges (40.9 lf * 12.5 sf)/27cf/cy	18.93 cy	
3. PCB Concentration Attributed to N-AA19 (1- to 6-foot depth interval)	1,700 ppm	
4. Type A Soil Wedge Volume x Average PCB Concentration (18.93 cy * 1,700 ppm)	32,174.07 cy-ppm	[1]
5. Type A Soil Wedge Volume x Clean Backfill Concentration (18.93 cy * 0.021 ppm)	0.40 cy-ppm	[2]

II. Effects of Soil Wedges on Utility Corridor #3 Average Concentration (1- to 6-foot Depth Increment)

A. Parcel-Wide Information

1. Volume of Soil in Depth Increment (Table D-37)	2,308.87 cy	[3]
2. Post-Remediation Average PCB Concentration (Table D-37)	75.74 ppm	
3. Volume x Average PCB Concentration	174,867.88 cy-ppm	[4]

B. Revised Average PCB Concentration

1. Volume x Average PCB Concentration - ([4]-[2]+[1]) 174,867.88 cy-ppm - 0.40 cy-ppm + 32,174.07 cy-ppm	207,041.56 cy-ppm	[5]
2. Revised Spatial Average PCB Concentration for 1- to 6-foot Depth Increment for Utility Corridor #3 Divide Soil Revised Volume Average PCB Concentration by Soil Volume in Depth Increment - ([5]/[3]) 207,041.56 cy-ppm / 2,308.87 cy	 89.67 ppm	

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

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - BOLLARD
 - ☐ SIGN
 - LIGHT POLE
 - ◀ GROUND LIGHT
 - UTILITY POLE
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - DRAIN MANHOLE
 - SANITARY MANHOLE
 - TELEPHONE MANHOLE
 - ELECTRIC MANHOLE
 - MANHOLE (TYPE UNKNOWN)
 - ☐ WATER SHUT-OFF/GATE
 - ☐ HYDRANT
 - ☐ PRESSURE INDICATOR VALVE
 - METAL FENCE
 - CHAIN LINK FENCE
 - ===== RAILROAD TRACKS
 - ===== GUARDRAIL
 - ===== OVERHEAD STEAMLINES
 - ELECTRIC SERVICE
 - GAS SERVICE
 - FIRE PROTECTION WATER
 - IRRIGATION
 - CITY WATER

- SANITARY SEWER
- STORM DRAIN
- TELEPHONE SERVICE
- OVERHEAD WIRES
- IRRIGATION TO BE DECOMMISSIONED
- ===== UTILITY ABANDONED
- ===== STONEWALL
- ===== EDGE OF BUSHES/HEDGE
- DECIDUOUS TREE
- CONIFEROUS TREE
- EDGE OF WATER
- BUILDING

- N-EE14 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH) (SEE NOTE 4)
- PCBs DETECTED ABOVE 200 PPM (SEE NOTE 4)
- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1 (SEWER LINE)
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2 (WATER, DRAIN, AND FIRE PROTECTION LINES)
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #3 (ELECTRIC LINE)



LOCATED OUTSIDE OF UTILITY CORRIDORS (SHOWN DUE TO PCB DETECTION GREATER THAN 200 PPM IN 1- TO 6-FOOT DEPTH INCREMENT. NOT USED IN RD/RA UTILITY EVALUATIONS.)

LOCATED WITHIN UTILITY CORRIDOR TO BE EVALUATED WITH UNKAMET BROOK AREA - REMAINDER (SHOWN DUE TO PCB DETECTION GREATER THAN 200 PPM IN 1- TO 6-FOOT DEPTH INCREMENT)

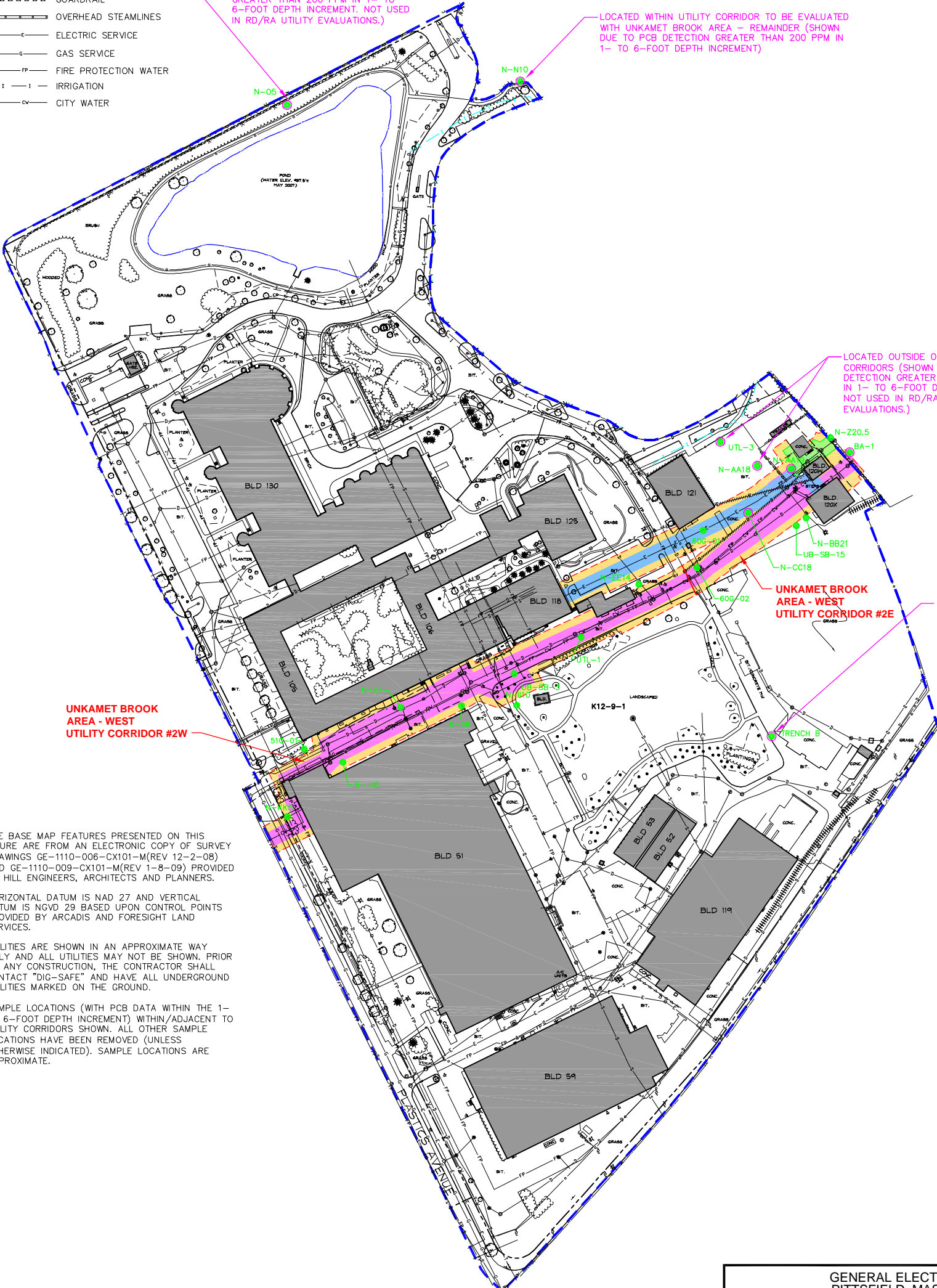
LOCATED OUTSIDE OF UTILITY CORRIDORS (SHOWN DUE TO PCB DETECTION GREATER THAN 200 PPM IN 1- TO 6-FOOT DEPTH INCREMENT. NOT USED IN RD/RA UTILITY EVALUATIONS.)

LOCATED OUTSIDE OF UTILITY CORRIDORS (SHOWN DUE TO PCB DETECTION GREATER THAN 200 PPM IN 1- TO 6-FOOT DEPTH INCREMENT. NOT USED IN RD/RA UTILITY EVALUATIONS.)

UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2W

UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2E

- NOTES:**
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM AN ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-006-CX101-M (REV 12-2-08) AND GE-1110-009-CX101-M (REV 1-8-09) 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. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 1- TO 6-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED (UNLESS OTHERWISE INDICATED). SAMPLE LOCATIONS ARE APPROXIMATE.

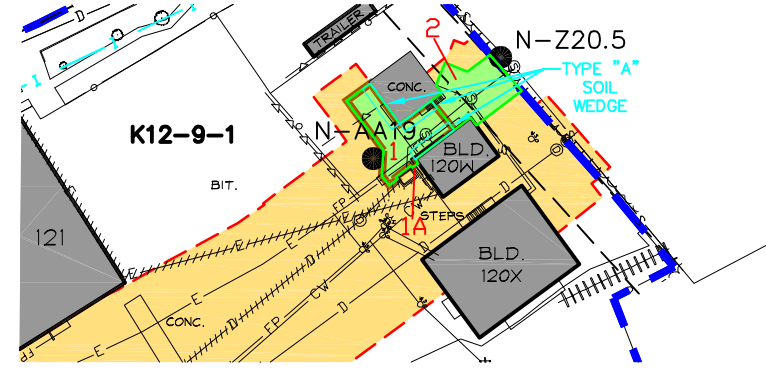


GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

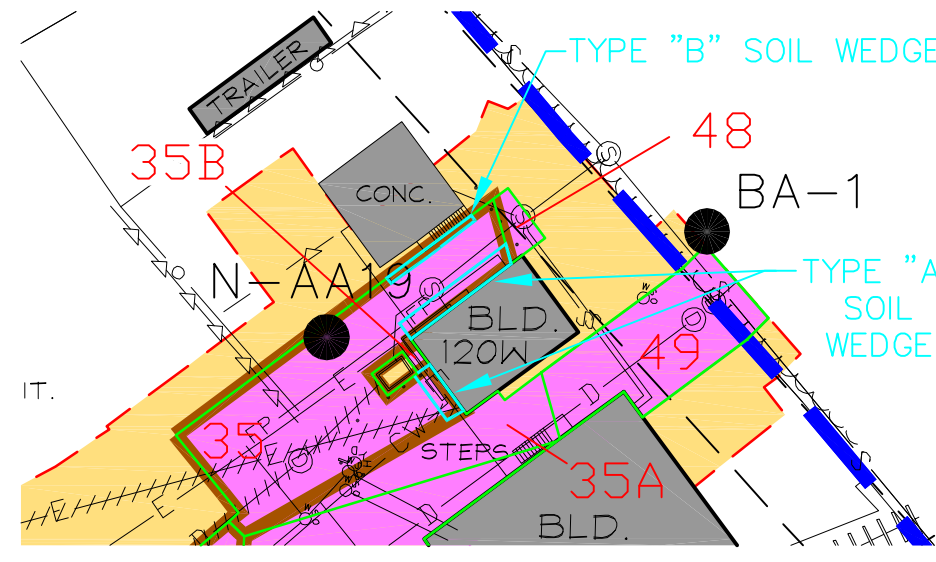
**SUMMARY OF UTILITY CORRIDORS SUBJECT
 TO EVALUATION WITHIN
 UNKAMET BROOK AREA - WEST**

**FIGURE
 D-49**

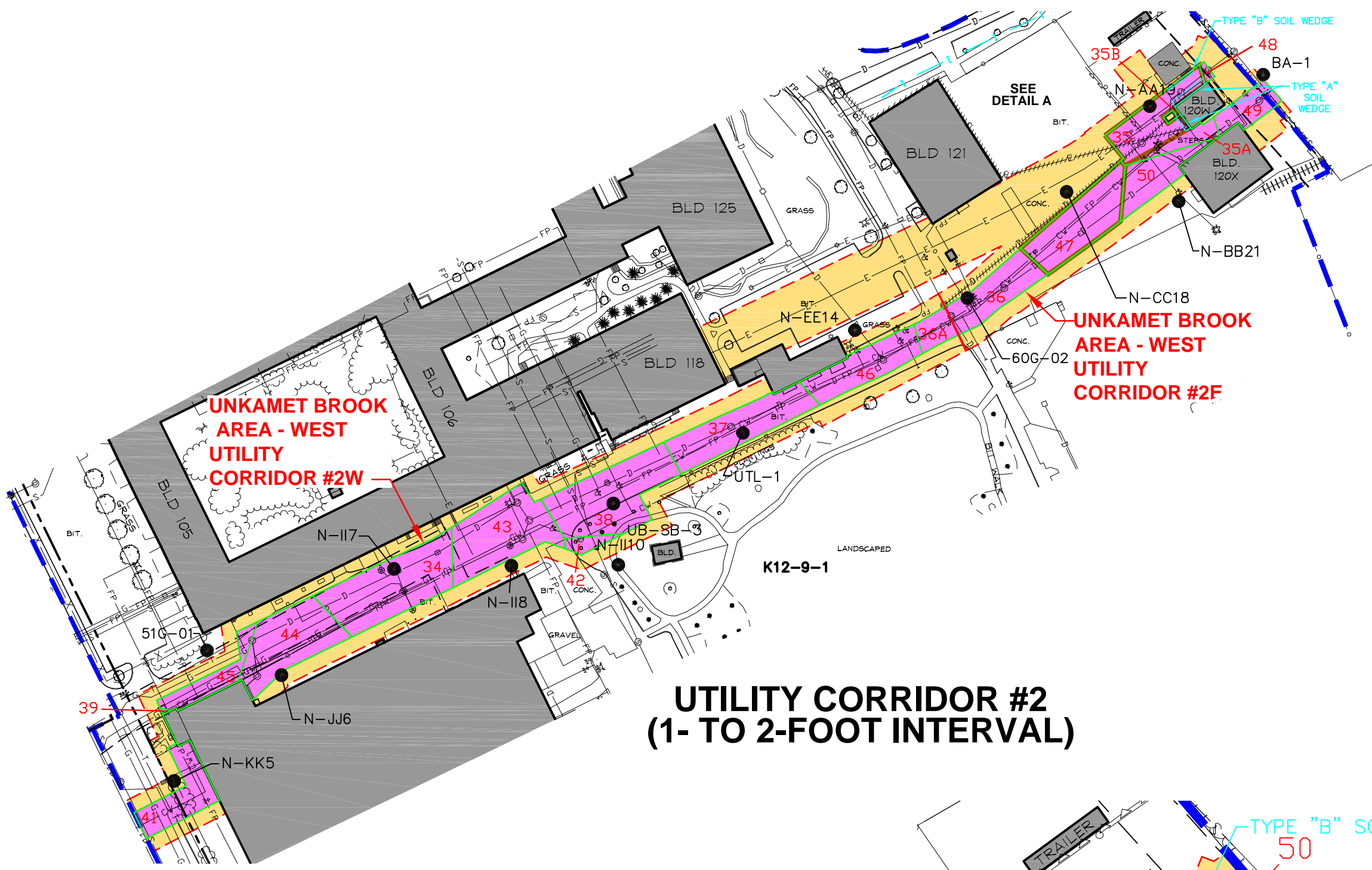
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 40190X00



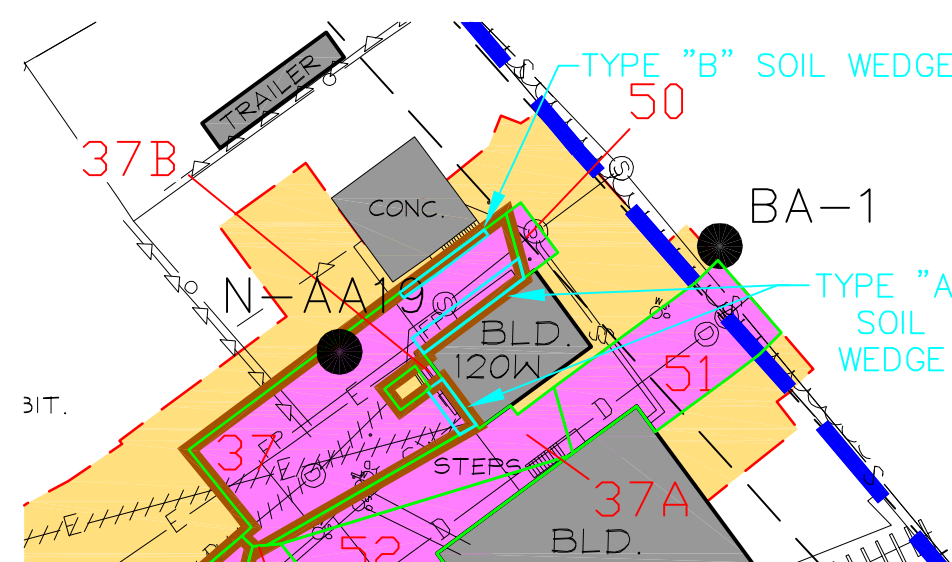
**UTILITY CORRIDOR #1
 (1- TO 6-FOOT INTERVAL)**



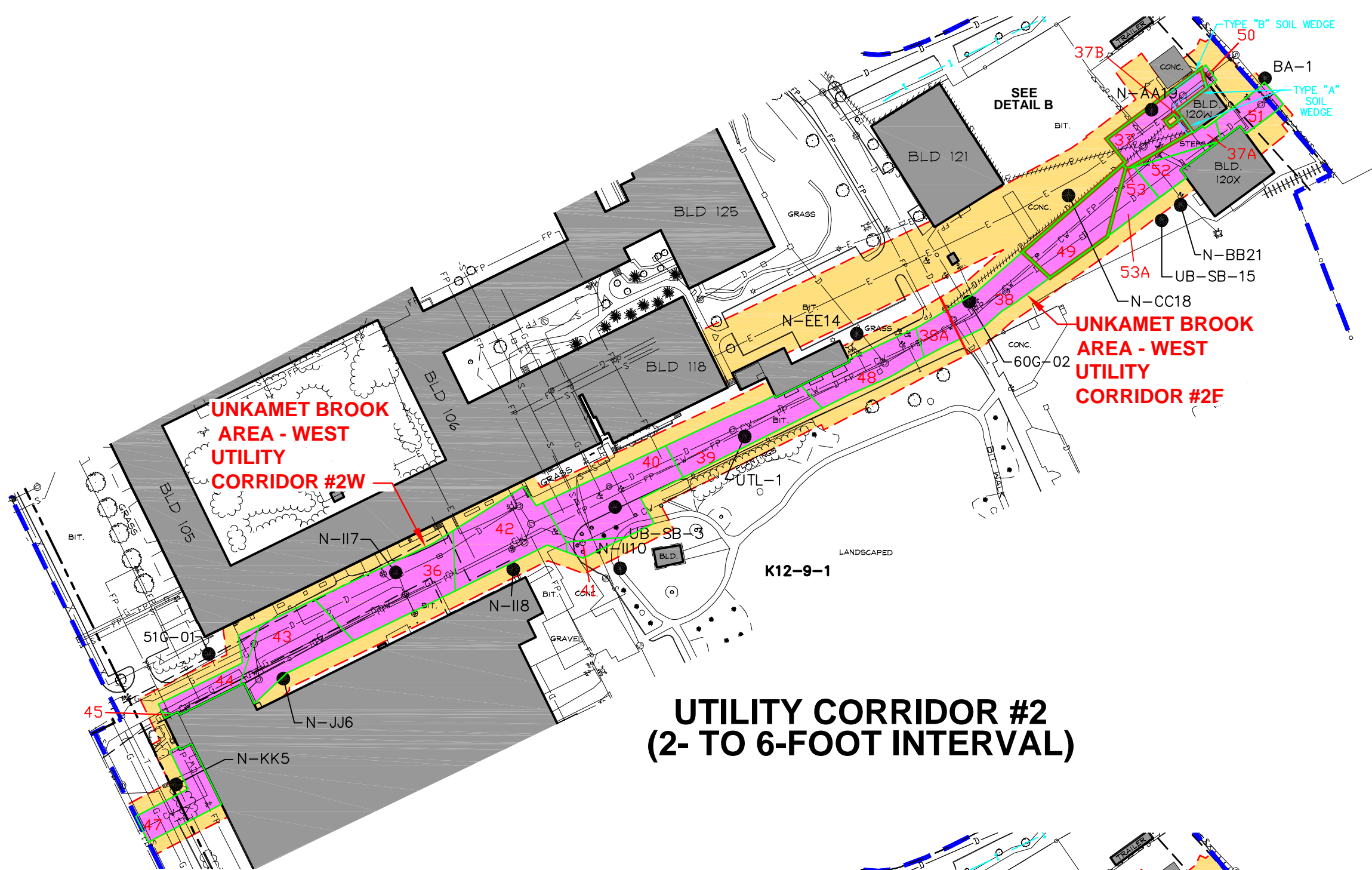
DETAIL A



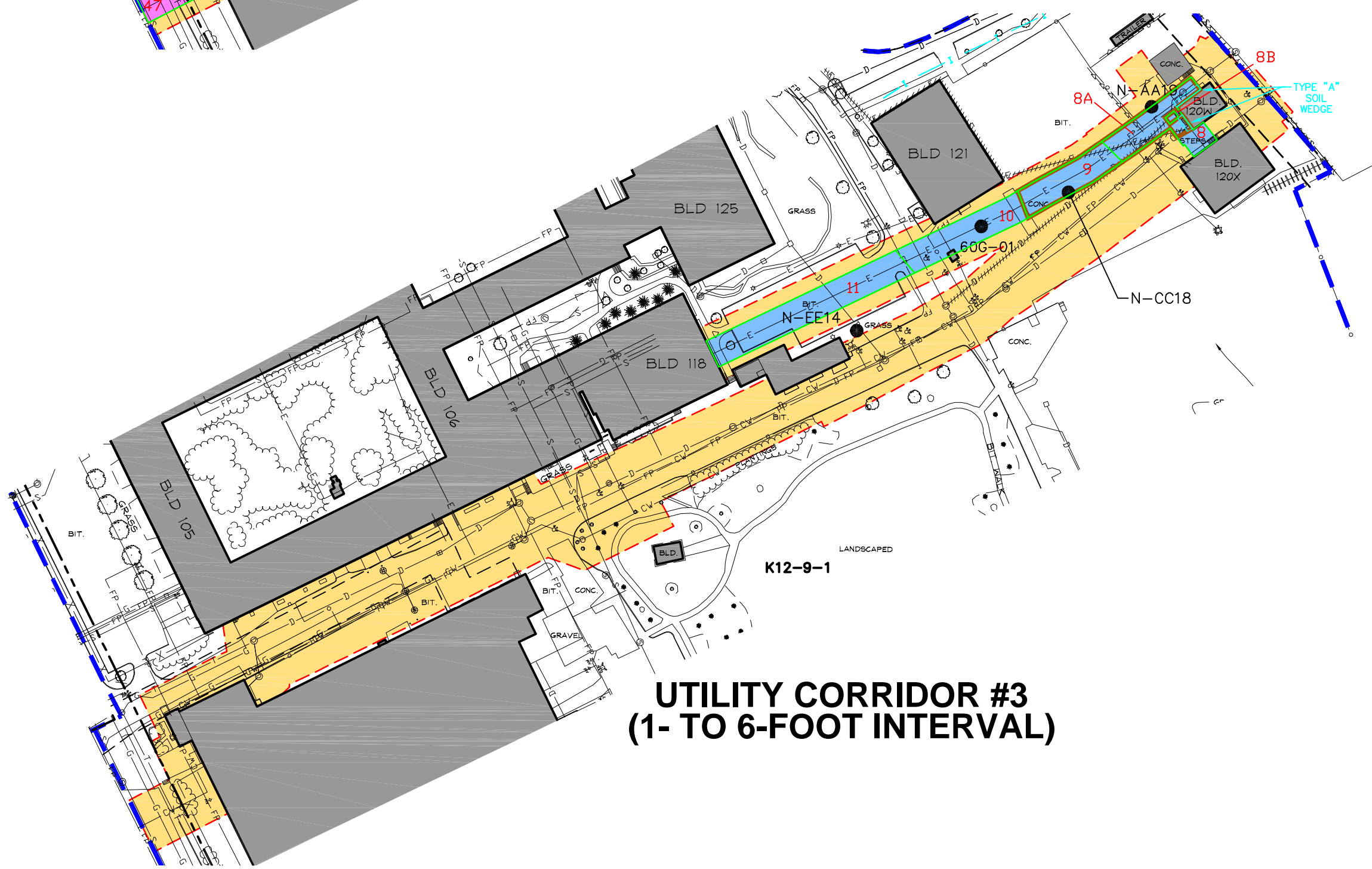
**UTILITY CORRIDOR #2
 (1- TO 2-FOOT INTERVAL)**



DETAIL B



**UTILITY CORRIDOR #2
 (2- TO 6-FOOT INTERVAL)**



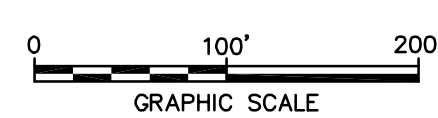
**UTILITY CORRIDOR #3
 (1- TO 6-FOOT INTERVAL)**

- LEGEND:**
- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
 - PROPERTY LINE
 - EASEMENT
 - K12-9-1** PROPERTY IDENTIFICATION
 - BOLLARD
 - SIGN
 - LIGHT POLE
 - CATCH BASIN
 - CATCH BASIN - ROUND
 - DRAIN MANHOLE
 - SANITARY MANHOLE
 - TELEPHONE MANHOLE
 - ELECTRIC MANHOLE
 - MANHOLE (TYPE UNKNOWN)
 - WATER SHUT-OFF/GATE
 - HYDRANT
 - PRESSURE INDICATOR VALVE
 - METAL FENCE
 - CHAIN LINK FENCE
 - RAILROAD TRACKS
 - GUARDRAIL
 - OVERHEAD STEAMLINES
 - ELECTRIC SERVICE
 - GAS SERVICE
 - FIRE PROTECTION WATER
 - IRRIGATION
 - CITY WATER
 - SANITARY SEWER
 - STORM DRAIN
 - TELEPHONE SERVICE
 - OVERHEAD WIRES
 - IRRIGATION TO BE DECOMMISSIONED
 - UTILITY ABANDONED IN PLACE
 - EDGE OF BUSHES/HEDGE
 - DECIDUOUS TREE
 - CONIFEROUS TREE
 - BUILDING
 - N-EE14 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH) (SEE NOTE 4)

- 50' WIDE CORRIDOR USED TO DETERMINE WHICH SAMPLES ARE INCLUDED IN UTILITY CORRIDOR EVALUATIONS
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #1 (SEWER LINE)
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #2 (WATER, DRAIN, AND FIRE PROTECTION LINES)
- UNKAMET BROOK AREA - WEST UTILITY CORRIDOR #3 (ELECTRIC LINE)
- HORIZONTAL LIMITS OF AREA ASSOCIATED WITH GIVEN SAMPLE, DEVELOPED USING THE THEISSEN POLYGON APPROACH
- 45 POLYGON ID
- AREA PROPOSED FOR SOIL REMOVAL

NOTES:

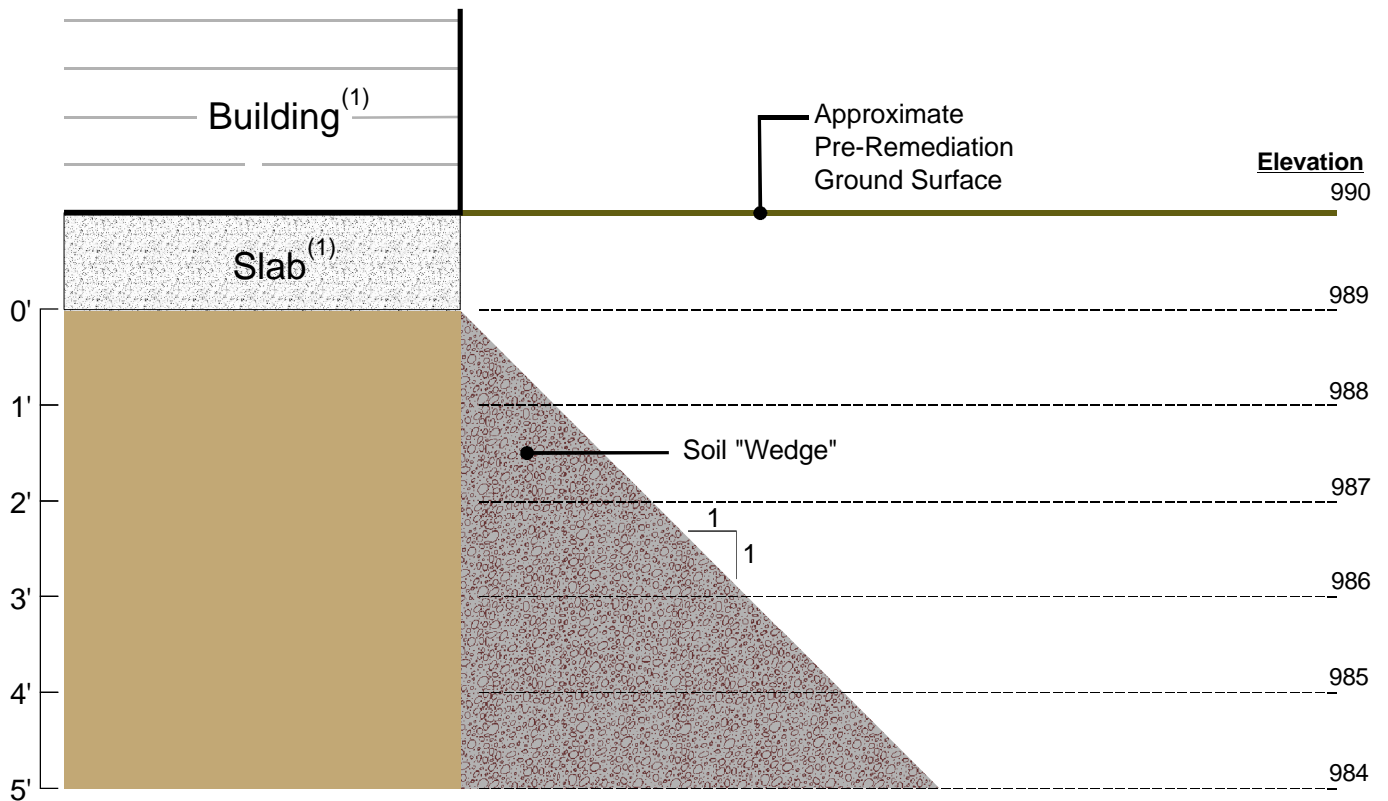
1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM AN ELECTRONIC COPY OF SURVEY DRAWINGS GE-1110-006-CX101-M (REV 12-2-08) AND GE-1110-009-CX101-M (REV 1-8-09), PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL 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. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 1- TO 6-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**
**PROPERTIES LOCATED EAST OF PLASTICS
 AVE. - UTILITY CORRIDOR THEISSEN
 POLYGON MAP -
 1- TO 6-FOOT DEPTH INCREMENT**



FIGURE
D-50



NOT-TO-SCALE

CROSS SECTION

Note:

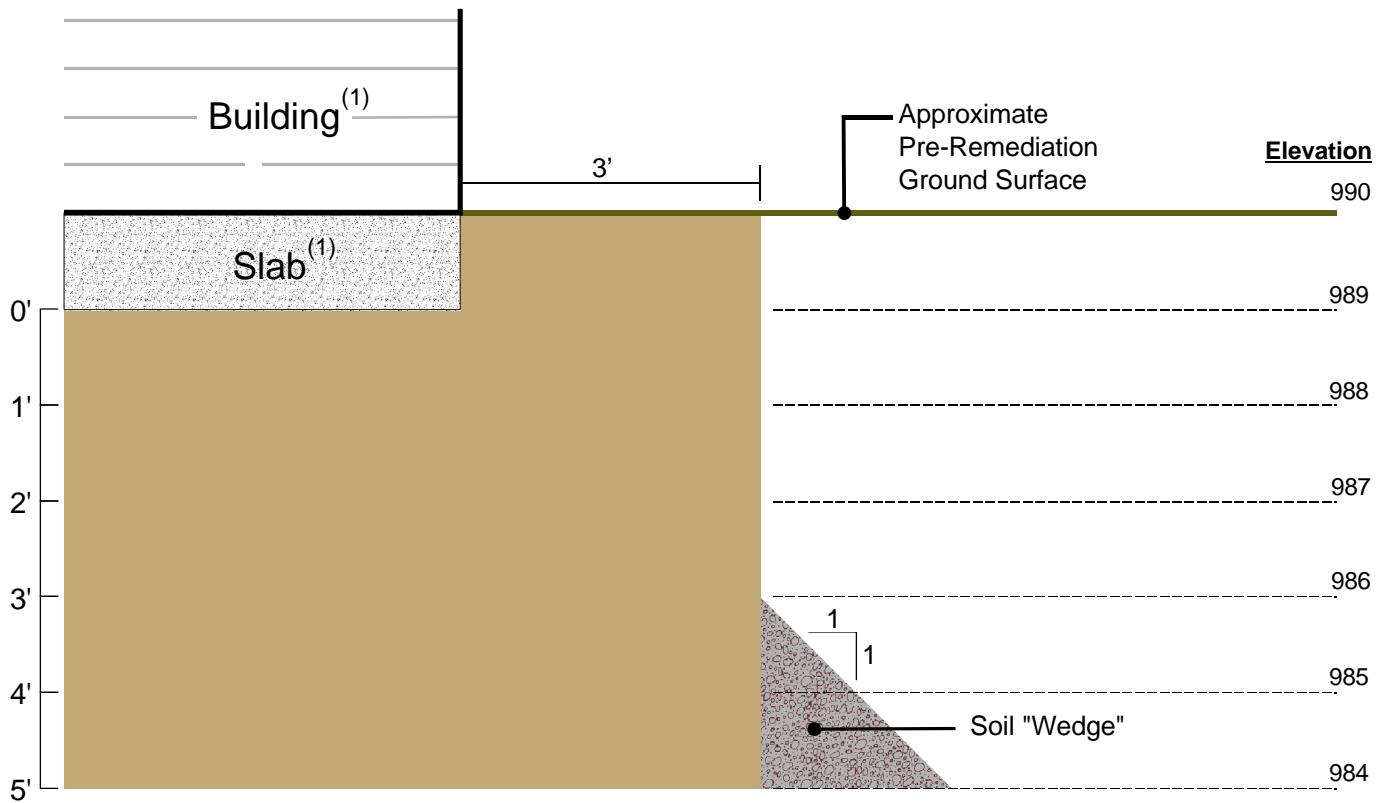
1. Building / slab depicted for reference purposes only, and may not reflect actual design/construction of these structures.

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

**CROSS-SECTION OF TYPE
 A SOIL "WEDGE"**



FIGURE
D-51



NOT-TO-SCALE

CROSS SECTION

Note:

1. Building / slab depicted for reference purposes only, and may not reflect actual design/construction of these structures.

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 PITTSFIELD, MASSACHUSETTS
**CONCEPTUAL RD/RA WORK PLAN
 FOR UNKAMET BROOK AREA - WEST**

**CROSS-SECTION OF TYPE
 B SOIL "WEDGE"**



FIGURE
D-52