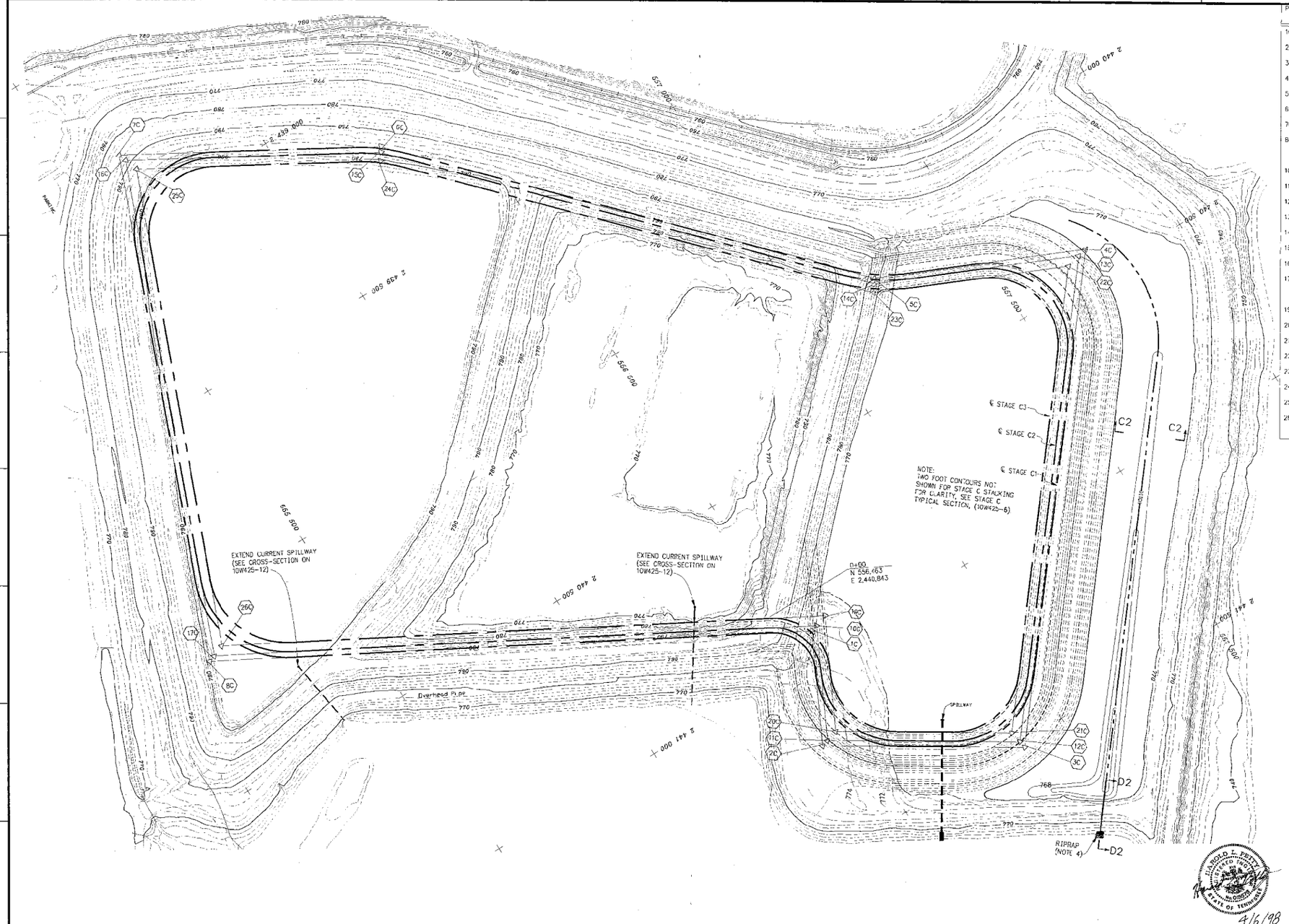

PT	Lambert Coordinate North	Lambert Coordinate East	R (ft)	D (deg)	T (ft)	D	L (ft)	PC (sta)	PT (sta)
1C	556,548	2,440,937	115	90	115.28	49.83	176.09	0.00	176.09
2C	556,405	2,441,223	225	84.475	204.29	25.48	331.66	181.83	513.49
3C	556,873	2,441,518	225	83.745	201.69	25.46	328.50	687.89	1016.42
4C	557,744	2,440,424	225	104.896	292.68	25.46	412.04	1920.59	2332.63
5C	557,213	2,440,192	500	23.399	103.54	11.46	204.27	2515.69	2719.96
6C	556,264	2,439,174	500	16.902	74.29	11.46	147.56	3933.80	4081.35
7C	555,643	2,438,814	225	97.980	258.74	25.46	384.77	4466.10	4850.87
8C	555,104	2,440,140	250	83.235	222.10	22.92	363.20	5881.37	6164.57
10C	556,568	2,440,931	130	90	124.95	44.07	199.06	0	199.06
11C	556,421	2,441,218	210	84.475	190.67	27.28	309.55	204.80	514.40
12C	556,869	2,441,499	210	83.745	188.24	27.28	307.38	689.08	996.46
13C	557,710	2,440,430	210	104.896	273.16	27.28	384.29	1900.83	2285.12
14C	557,205	2,440,205	515	23.399	106.65	11.13	209.77	2466.92	2673.69
15C	556,255	2,439,187	485	16.902	72.06	11.81	142.70	3690.88	4033.58
16C	555,630	2,438,836	210	97.98	241.49	27.28	359.22	4419.55	4778.77
17C	555,123	2,440,133	235	83.235	208.77	24.38	341.26	5728.48	6069.74
19C	556,602	2,440,920	155	90	148.96	36.97	237.34	0	237.34
20C	556,456	2,441,208	185	84.475	167.97	30.97	262.03	254.05	516.08
21C	556,864	2,441,485	185	83.745	165.83	30.97	270.4	426.04	696.44
22C	557,679	2,440,440	185	104.896	240.84	30.97	338.59	1599.62	1938.21
23C	557,192	2,440,227	540	23.399	111.82	10.61	220.36	2117.5	2337.86
24C	556,241	2,439,207	460	16.902	68.35	12.46	135.75	3552.31	3688.06
25C	555,663	2,438,872	185	97.98	212.74	30.97	316.31	4075.06	4391.37
26C	555,155	2,440,121	210	83.235	186.56	27.28	305.03	5340.52	5645.55

NOTES:
1. FOR GENERAL NOTES SEE 10W425-1.

R 0 — INITIAL ISSUE — BK ELDER — GC LAWSON — HL PETTY — KW BURNETT — RG JOHNSON — WDH — KF044 — D

SCALE: 1"=100' EXCEPT AS NOTED

YARD

DREDGE CELLS EXISTING / FUTURE CONTOURS AND STAGE C PLAN

DESIGNED BY	DRAWN BY	CHECKED BY	SUPERVISED BY	REVIEWED BY	APPROVED BY	ISSUED BY
B.K.ELDER	G.C.LAWSON	B.K.ELDER	H.L.PETTY	K.W.BURNETT	R.G.JOHNSON	W.D.HALL

KINGSTON FOSSIL PLANT
TENNESSEE VALLEY AUTHORITY
FOSSIL AND HYDRO ENGINEERING

AUTOCAD R14 | DATE | 36 | C | 10W425-5 | R 0

PLOT FACTOR:1=1
W_TVA

C.A.D. DRAWING DO NOT ALTER MANUALLY

HAROLD L. PETTY REGISTERED ENGINEER STATE OF TENNESSEE
4/6/98

TASK COMPLETED BY: | REV NO.

TVA-00013957