






BORING NUMBER	DEPTH (ft)	STATE PLANE COORDINATES (NAD83 US FEET)		APPROXIMATE ELEVATION (NAVD88)	LOCATION/REMARKS
		NORTHING	EASTING		
MP-101	420	570251	2448329	801	UNITS 1&2, GEOPHYSICAL BORING
MP-102	320	570094	2448396	798	UNITS 1&2, GEOPHYSICAL BORING
MP-103	175	570291	2448359	801	UNITS 1&2
MP-104	175	570088	2448446	798	UNITS 1&2
MP-105	175	570205	2448349	800	UNITS 1&2
MP-106	175	570140	2448376	799	UNITS 1&2
MP-107	175	570257	2448280	801	UNITS 1&2
MP-108	175	570054	2448366	799	UNITS 1&2
MP-109	175	570149	2448307	800	UNITS 1&2
MP-110	175	570190	2448402	799	UNITS 1&2
MP-111	175	570318	2448416	800	UNITS 1&2, DIRECTIONAL BORING
MP-112	175	570222	2448480	799	UNITS 1&2
MP-113	175	570109	2448504	798	UNITS 1&2, DIRECTIONAL BORING
MP-114	100	570309	2448540	799	UNITS 1&2
MP-115	100	570205	2448584	798	UNITS 1&2
MP-116	100	570395	2448598	800	UNITS 1&2
MP-117	100	570291	2448643	798	UNITS 1&2
MP-118	100	570187	2448687	798	UNITS 1&2
MP-201	420	571080	2447978	794	UNITS 3&4, GEOPHYSICAL BORING
MP-202	320	570922	2448044	812	UNITS 3&4, GEOPHYSICAL BORING
MP-203	175	571120	2448008	793	UNITS 3&4
MP-204	175	570916	2448094	812	UNITS 3&4
MP-205	175	571034	2447997	809	UNITS 3&4
MP-206	175	570968	2448025	812	UNITS 3&4
MP-207	175	571086	2447928	782	UNITS 3&4
MP-208	175	570883	2448014	812	UNITS 3&4
MP-209	175	570977	2447955	812	UNITS 3&4
MP-210	175	571018	2448051	811	UNITS 3&4
MP-211	175	571146	2448064	799	UNITS 3&4, DIRECTIONAL BORING
MP-212	175	571050	2448128	812	UNITS 3&4
MP-213	175	570938	2448152	814	UNITS 3&4, DIRECTIONAL BORING
MP-214	100	571137	2448188	812	UNITS 3&4
MP-215	100	571033	2448232	814	UNITS 3&4
MP-216	100	571223	2448247	813	UNITS 3&4
MP-217	100	571120	2448292	813	UNITS 3&4
MP-218	100	571015	2448335	813	UNITS 3&4
MP-401	420	571921	2447620	826	GEOPHYSICAL BORING
MP-402	200	571900	2447468	825	
MP-403	200	571642	2447577	837	
MP-404	200	571709	2447743	837	
MP-405	200	572003	2447674	818	
MP-406	200	571816	2447986	880	
MP-407	200	569890	2447094	762	
MP-408	200	572095	2448067	898	
MP-409	200	570555	2448185	806	
MP-410	200	570745	2448395	809	
MP-411	200	571500	2447500	837	
MP-412	200	571425	2447850	856	
MP-413	200	571645	2446940	809	
MP-414	200	572070	2447566	818	
MP-415	150	569577	2448165	784	PILOT HOLE
MP-416	150	569978	2447520	810	PILOT HOLE
MP-417	150	569915	2446830	773	PILOT HOLE
MP-418	150	570500	2447030	812	PILOT HOLE
MP-419	150	571270	2446700	800	PILOT HOLE
MP-420	150	572039	2446926	802	PILOT HOLE
MP-421	250	570533	2446440	804	PILOT HOLE
MP-422	250	570410	2448767	799	PILOT HOLE
MP-423	250	571470	2448277	799	PILOT HOLE
OW-101D	250	570239	2448313	801	
OW-101L	150	570264	2448345	801	
OW-101U	50	570276	2448361	801	
OW-202D	250	570910	2448029	812	
OW-202L	150	570935	2448060	812	
OW-202U	50	570947	2448076	812	
OW-401D	250	571909	2447605	823	
OW-401L	150	571933	2447636	826	
OW-401U	50	571946	2447652	825	
OW-415L	150	569565	2448149	784	
OW-415U	50	569589	2448181	785	
OW-416L	150	569966	2447504	810	
OW-416U	50	569990	2447536	810	
OW-417L	150	569903	2446614	773	
OW-417U	50	569927	2446646	773	
OW-418L	150	570488	2447014	811	
OW-418U	50	570512	2447046	812	
OW-419L	150	571258	2446684	800	
OW-419U	50	571282	2446716	800	
OW-420L	150	572027	2446910	803	
OW-420U	50	572051	2446942	802	
OW-421D	250	570521	2446424	802	
OW-421L	150	570545	2446456	805	
OW-421U	50	570558	2446472	802	
OW-422D	250	570397	2448752	800	
OW-422L	150	570422	2448783	799	
OW-422U	50	570434	2448799	797	
OW-423D	250	571458	2448261	800	
OW-423L	150	571482	2448293	799	
OW-423U	50	571495	2448309	799	

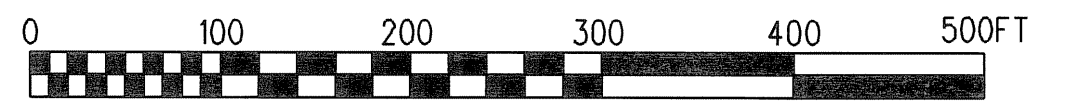
1. GRID SHOWN INDICATES:  
STATE PLANE COORDINATES - NAD83 4100 TENNESSEE (US FEET)  
ELEVATIONS NAVD88
2. OBSERVATION WELL DEPTHS ARE APPROXIMATE. FINAL  
DEPTHS WILL BE DETERMINED BASED ON RESULTS OF THE  
BOREHOLE INVESTIGATIONS.

25665-000-P1K-0000-00001 PLOT PLAN  
25665-000-CY-0010-00001 BORING PLAN SHEET 1 OF 2



















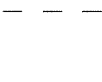

**LEGEND:**

	B-100 EXISTING BORING
	MP-1 BORING
	MP-1 DIRECTIONAL BORING
	OW-1 OBSERVATION WELL
	EXISTING TRANSMISSION TOWER STRUCTURE

NOT FOR CONSTRUCTION



SAFETY RELATED

										
										
										
 4/6/71 ISSUED FOR REVIEW						VJD <i>CFM</i> -		Sait <i>MAR</i> -		
NO.	DATE	REVISIONS		BY	CHK.	DES. SUPV.	ENGR.	PROJ. ENGR.	APPR.	
SCALE	1"=200'	DATE	04-16-11	DESIGNED	DRAWN	VJD	CERT. ENGR.			
<b>BECHTEL</b> FREDERICK, MARYLAND										
TVA CLINCH RIVER PROJECT										
BORING PLAN SHEET 2 OF 2										
	JOB NO.			DRAWING NO.				REV.		
	25665			000-CY-0010-00002				0A		

