

BORING SCHEDULE 'B'

BORING NO.	COORDINATES	REMARKS
BB001	004.275 2009.200	TO ROCK OR PT. OF REFUSAL
BB002	004.175 2009.000	TO ROCK OR PT. OF REFUSAL
BB003	004.475 2009.025	TO ROCK OR PT. OF REFUSAL
BB004	004.380 2009.075	↑
BB005	004.475 2009.225	↑
BB006	004.050 2009.000	TO ROCK OR PT. OF REFUSAL
BB007	004.900 2007.260	TO ROCK OR PT. OF REFUSAL
BB008	004.500 2007.760	↑
BB009	004.000 2007.260	↑
BB010	004.000 2007.760	↑
BB011	004.000 2007.260	↑
BB012	004.000 2007.760	↑
BB013	004.000 2007.260	↑
BB014	004.000 2007.760	↑
BB015	004.000 2007.260	TO ROCK OR PT. OF REFUSAL
BB016	004.000 2007.760	↑
BB017	004.000 2007.260	↑
BB018	004.000 2007.760	↑
BB019	004.000 2007.260	↑
BB020	004.000 2007.760	↑
BB021	004.000 2007.260	↑
BB022	004.000 2007.760	↑
BB023	004.000 2007.260	↑
BB024	004.000 2007.760	↑
BB025	004.000 2007.260	↑
BB026	004.000 2007.760	↑
BB027	004.000 2007.260	↑
BB028	004.000 2007.760	↑
BB029	004.000 2007.260	↑
BB030	004.000 2007.760	↑
BB031	004.000 2007.260	↑
BB032	004.000 2007.760	↑
BB033	004.000 2007.260	↑
BB034	004.000 2007.760	↑
BB035	004.000 2007.260	↑
BB036	004.000 2007.760	↑
BB037	004.000 2007.260	↑
BB038	004.000 2007.760	↑
BB039	004.000 2007.260	↑
BB040	004.000 2007.760	↑
BB041	004.000 2007.260	↑
BB042	004.000 2007.760	↑
BB043	004.000 2007.260	↑
BB044	004.000 2007.760	↑
BB045	004.000 2007.260	↑
BB046	004.000 2007.760	↑
BB047	004.000 2007.260	↑
BB048	004.000 2007.760	↑
BB049	004.000 2007.260	↑
BB050	004.000 2007.760	↑
BB051	004.000 2007.260	↑
BB052	004.000 2007.760	↑
BB053	004.000 2007.260	↑
BB054	004.000 2007.760	↑
BB055	004.000 2007.260	↑
BB056	004.000 2007.760	↑
BB057	004.000 2007.260	↑
BB058	004.000 2007.760	↑
BB059	004.000 2007.260	↑
BB060	004.000 2007.760	↑
BB061	004.000 2007.260	↑
BB062	004.000 2007.760	↑
BB063	004.000 2007.260	↑
BB064	004.000 2007.760	↑
BB065	004.000 2007.260	↑
BB066	004.000 2007.760	↑
BB067	004.000 2007.260	↑
BB068	004.000 2007.760	↑
BB069	004.000 2007.260	↑
BB070	004.000 2007.760	↑
BB071	004.000 2007.260	↑
BB072	004.000 2007.760	↑
BB073	004.000 2007.260	↑
BB074	004.000 2007.760	↑
BB075	004.000 2007.260	↑
BB076	004.000 2007.760	↑
BB077	004.000 2007.260	↑
BB078	004.000 2007.760	↑
BB079	004.000 2007.260	↑
BB080	004.000 2007.760	↑
BB081	004.000 2007.260	↑
BB082	004.000 2007.760	↑
BB083	004.000 2007.260	↑
BB084	004.000 2007.760	↑
BB085	004.000 2007.260	↑
BB086	004.000 2007.760	↑
BB087	004.000 2007.260	↑
BB088	004.000 2007.760	↑
BB089	004.000 2007.260	↑
BB090	004.000 2007.760	↑
BB091	004.000 2007.260	↑
BB092	004.000 2007.760	↑
BB093	004.000 2007.260	↑
BB094	004.000 2007.760	↑
BB095	004.000 2007.260	↑
BB096	004.000 2007.760	↑
BB097	004.000 2007.260	↑
BB098	004.000 2007.760	↑
BB099	004.000 2007.260	↑
BB100	004.000 2007.760	↑

TEST PIT SCHEDULE 'A'

TEST PIT NO.	COORDINATES	REMARKS
TP M1	004.570 2009.629	
TP M2	004.570 2009.629	
TP M3	004.000 2009.702	
TP M4	003.750 2009.654	
TP M5	003.647 2009.399	
TP M6	002.970 2009.291	

BORING SCHEDULE 'A'

BORING NO.	COORDINATES	REMARKS
BM1	000.000 2,009.210	BOT. EL. 20 FT. INTO SOUND ROCK PT.
BM2	000.000 2,009.180	
BM3	000.730 2,009.120	
BM4	000.330 2,009.150	
BM5	000.410 2,009.305	
BM6	000.330 2,009.480	
BM7	000.710 2,009.615	BOT. EL. 20 FT. INTO SOUND ROCK PT.
BM8	000.895 2,009.970	BOT. EL. 50 FT. INTO SOUND ROCK PT.
BM9	001.100 2,009.930	BOT. EL. 50 FT. INTO SOUND ROCK PT.
BM10	001.015 2,009.710	BOT. EL. 50 FT. INTO SOUND ROCK PT.
BM11	001.085 2,009.850	BOT. EL. 50 FT. INTO SOUND ROCK PT.
BM12	000.865 2,009.740	
BM13	000.865 2,009.840	
BM14	000.290 2,009.745	
BM15	000.690 2,009.845	
BM16	000.690 2,009.945	
BM17	000.550 2,009.720	
BM18	000.550 2,009.820	
BM19	000.550 2,009.920	
BM20	000.550 2,009.070	
BM21	000.850 2,009.170	
BM22	000.550 2,009.870	
BM23	000.170 2,009.725	ALL BORINGS TO BE MADE TO EL. 150 OR 20 FT. INTO SOUND ROCK WHICHEVER IS LOWER
BM24	000.170 2,009.825	
BM25	000.000 2,009.975	
M1	004.300 007.870 00	EXISTING
M2	004.100 008.760 07	
M3	003.900 008.765 34	
M4	003.700 009.220 01	
M5	003.580 009.660 47	EXISTING

BORING LOCATION COORDINATES BASED ON NORTH CAROLINA STATE PLANE GRID COORDINATE SYSTEM.

NOTES

- DENOTES TYPE III BORING
- DENOTES TYPE IV BORING
- DENOTES EXISTING BORING
- ★ DENOTES TEST PIT LOCATION
- PT DENOTES BORING TO BE WATER PRESSURE TESTED
- PI DENOTES PIEZOMETER INSTALLATION
- BORING NUMBERS BM1 THRU BM29 THRU BM30
- BM31 THRU BM35 DENOTE TYPE III BORING NUMBERS
- BB001 THRU BB100 DENOTE TYPE IV BORING NUMBERS
- TP M1 THRU TP M6 DENOTE TEST PIT LOCATIONS
- AS PER EDITION SPEC. CASE 50-4.4.1

LEGEND

— INDICATES SEISMIC REFRACTION LINE.

MATCH TO FIG. 26-19

TOPOGRAPHIC SURVEY OF
WHITE OAKS AREA
SITE 1, EASTERN DIVISION
 WAKE CO., NORTH CAROLINA

SCALE: 1" = 200' CONTOUR INTERVAL: 5'

MARCH 1970

SCALE IN FEET

Horizontal control taken from North Carolina State Plane Coordinate System.
 Vertical control taken from USC & GS datum.
 Dashed contours are approximations.
 JOB NO. 897 SHEET NO. M4

N 661,100
 E 2,009,950

MAIN DAM AXIS
 MAIN DAM SPILLWAY

AMENDMENT NO. 19

CAROLINA POWER & LIGHT COMPANY
 SHEARON HARRIS NUCLEAR POWER PLANT
 UNITS 1, 2, 3 & 4

SUBSURFACE INVESTIGATION PLAN
 MAIN DAM SPILLWAY - SHEET NO. 6

2.6-1h