

M00263.AR.000524
MCRD PARRIS ISLAND
5090.3a

PLAT OF SITE 9, SITE 19, SITE 27 AND SITE 55 MONITORING WELLS AND SOIL
SAMPLING SITES MCRD PARRIS ISLAND SC
10/26/2007
PALMETTO LAND SURVEYING INC

NOTES:

- Horizontal data is based on North American Datum (NAD) 83.
- Vertical data is based on North American Vertical Datum (NAVD) 88.
- Survey requested by Tetra Tech NUS, Inc.

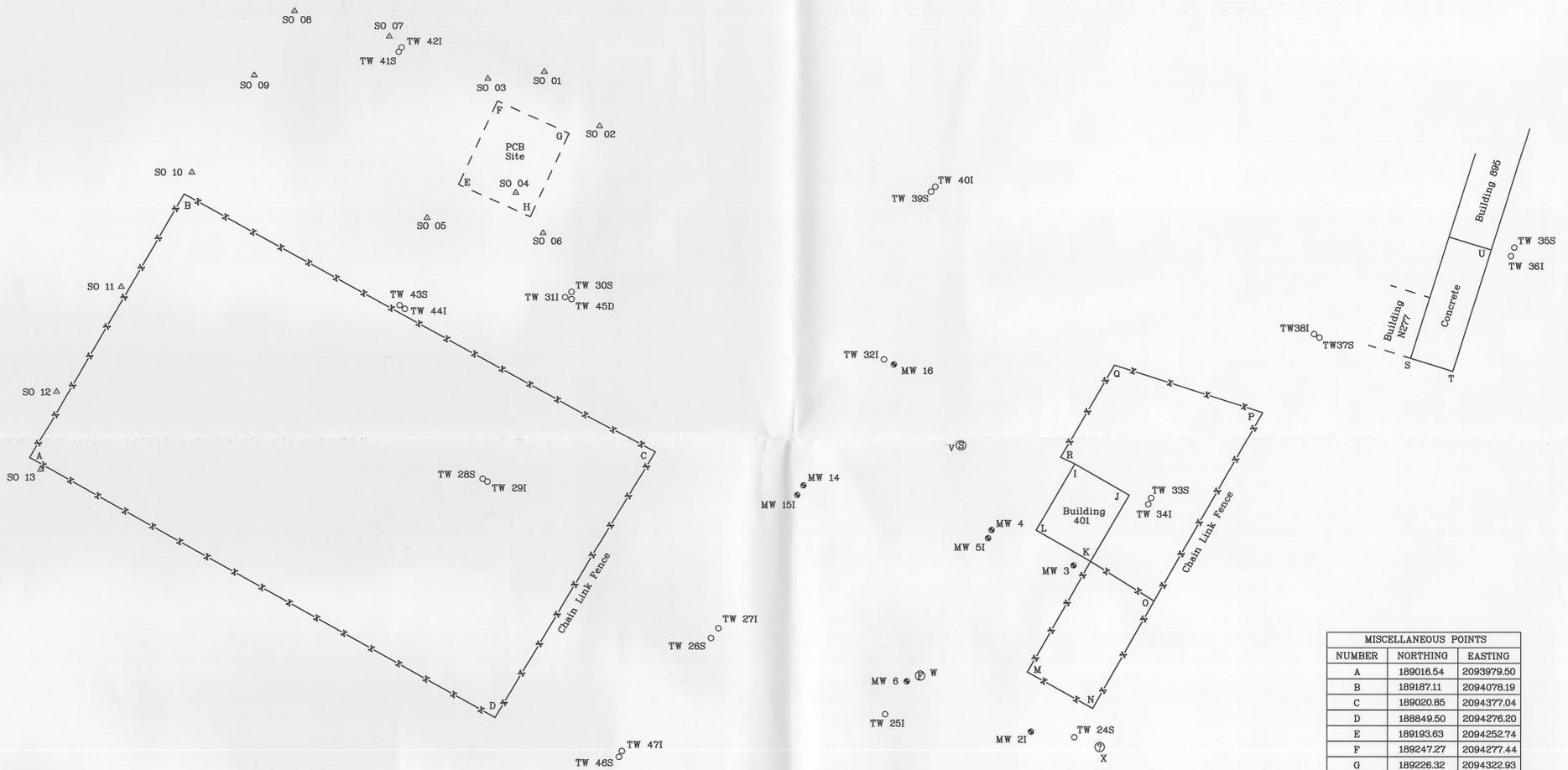
LEGEND:

- Temporary Well
- Monitor Well
- △ Surface Soil Sample
- ⊙ Sanitary Sewer Manhole
- ⊕ Fiber Optic Manhole
- ⊗ Unknown Manhole



SURFACE SOIL SAMPLES			
NUMBER	NORTHING	EASTING	ELEVATION
SO 01	189266.69	2094307.30	8.61
SO 02	189231.38	2094342.23	10.32
SO 03	189261.90	2094271.31	8.28
SO 04	189188.14	2094289.04	9.80
SO 05	189172.14	2094232.77	8.66
SO 06	189162.21	2094306.36	10.62
SO 07	189289.48	2094208.78	6.99
SO 08	189305.83	2094148.27	6.10
SO 09	189264.18	2094122.71	6.73
SO 10	189201.00	2094083.12	5.99
SO 11	189127.36	2094038.06	6.15
SO 12	189059.82	2093996.69	6.51
SO 13	189008.77	2093966.58	7.05

TEMPORARY WELLS							
NUMBER	NORTHING	EASTING	ELEVATION	NUMBER	NORTHING	EASTING	ELEVATION
TW 22S	188709.67	2094619.66	10.79	TW 35S	189152.94	2094924.36	11.83
TW 23I	188713.54	2094621.20	10.86	TW 36I	189147.39	2094922.24	11.85
TW 24S	188837.83	2094644.56	11.72	TW37S	189094.95	2094800.32	12.87
TW 25I	188852.39	2094524.59	15.30	TW38I	189097.22	2094796.92	12.97
TW 26S	188901.09	2094412.71	14.70	TW 39S	189189.03	2094553.57	13.94
TW 27I	188907.37	2094417.44	14.80	TW 40I	189192.22	2094556.21	13.95
TW 28S	189003.17	2094268.00	11.98	TW 41S	189279.51	2094214.73	7.55
TW 29I	189001.33	2094271.02	12.10	TW 42I	189282.37	2094216.61	7.55
TW 30S	189124.42	2094324.42	11.51	TW 43S	189115.86	2094215.30	9.36
TW 31I	189121.00	2094320.38	11.47	TW 44I	189113.49	2094216.58	9.44
TW 32I	189090.97	2094523.70	11.30	TW 45D	189119.73	2094324.45	11.60
TW 33S	188991.56	2094693.48	13.10	TW 46S	188824.74	2094354.72	14.12
TW 34I	188987.57	2094691.64	13.07	TW 47I	188828.50	2094356.56	14.09



MONITORING WELL LOCATIONS				
NUMBER	NORTHING	EASTING	PVC ELEVATION	GROUND ELEVATION
MW2I	188841.34	2094616.98	14.69	11.85
MW3	188948.08	2094643.99	13.24	13.38
MW4	188970.81	2094591.87	13.87	14.08
MW5I	188965.57	2094589.61	13.81	13.97
MW6	188973.53	2094538.42	17.84	14.97
MW9	188717.18	2094394.39	15.07	15.34
MW14	188999.36	2094472.17	16.79	13.96
MW15I	188993.18	2094468.10	16.71	13.96
MW16	189077.76	2094530.02	11.25	11.43

MISCELLANEOUS POINTS		
NUMBER	NORTHING	EASTING
A	189016.54	2093979.50
B	189187.11	2094078.19
C	189020.85	2094377.04
D	188849.50	2094276.20
E	189193.63	2094252.74
F	189247.27	2094277.44
G	189226.32	2094322.93
H	189172.68	2094298.23
I	189013.41	2094644.88
J	188993.35	2094679.48
K	188950.70	2094654.89
L	188970.76	2094620.09
M	188879.62	2094614.72
N	188856.32	2094656.27
O	188925.25	2094695.39
P	189048.70	2094764.39
Q	189077.22	2094870.02
R	189017.69	2094635.65
S	189081.70	2094858.48
T	189073.31	2094885.36
U	189151.37	2094909.70
V	189025.27	2094572.49
W	188877.09	2094546.93
X	188831.64	2094660.86

Plat
 Sites 9, 19, 27, and 55
 Marine Corps Recruit Depot
 Located
 Parris Island
 Beaufort County, South Carolina

DATE: October 26, 2007

SCALE 1" = 50'



I hereby state that to the best of my knowledge, information, and belief, the survey shown hereon was made in accordance with the requirements of the Minimum Standards Manual for the Practice of Land Surveying in South Carolina, and meets or exceeds the requirements for a Class A survey as specified therein.

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