

M00263.AR.000489
MCRD PARRIS ISLAND
5090.3a

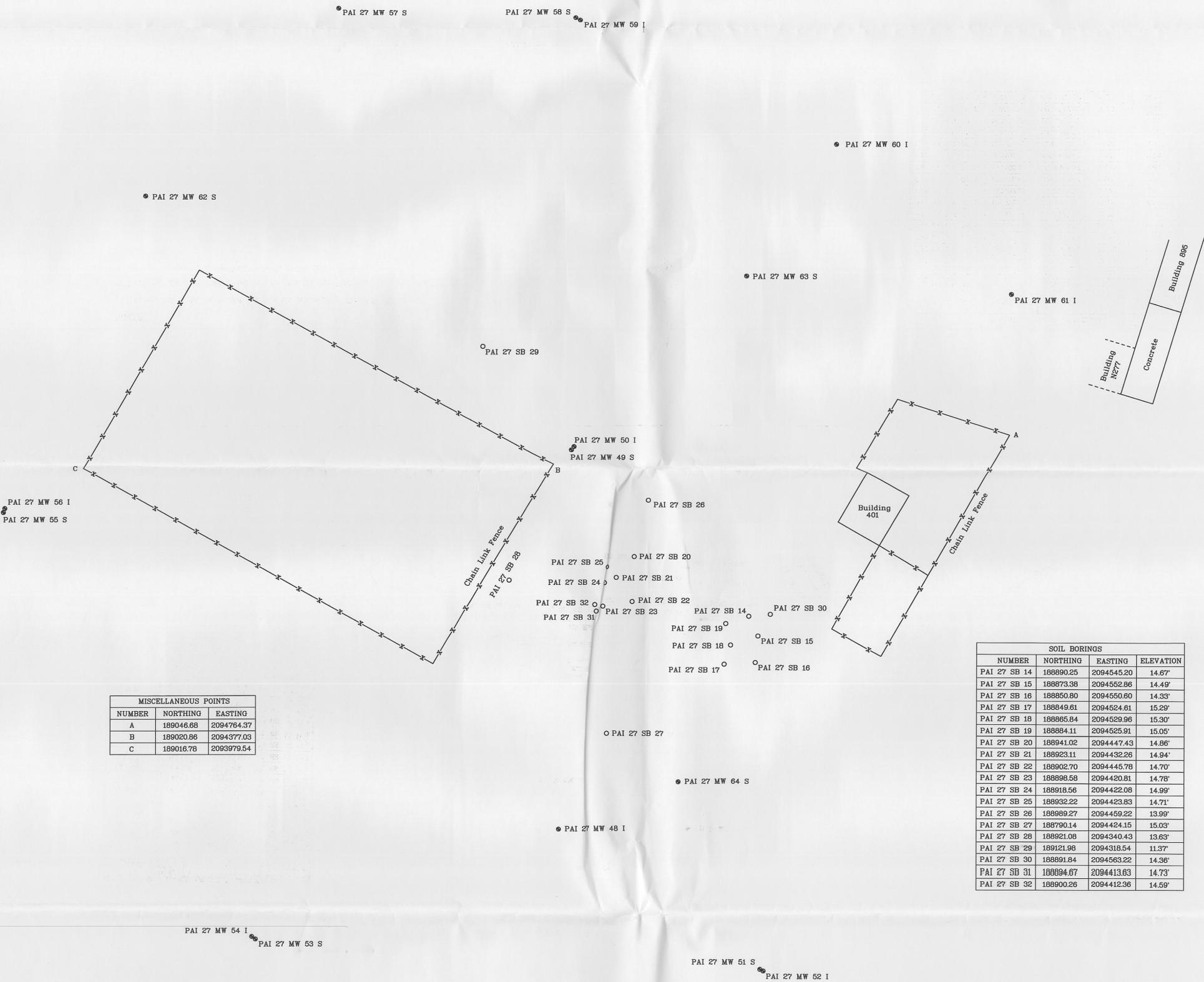
PLAT OF SITE 27 EQUIPMENT PARADE DECK AREA MONITORING WELLS AND SOIL
BORINGS MCRD PARRIS ISLAND SC
9/2/2007
PALMETTO LAND SURVEYING INC

NOTES:

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



MONITORING WELL LOCATIONS				
NUMBER	NORTHING	EASTING	PVC ELEVATION	GROUND ELEVATION
PAI 27 MW 48 I	188708.72	2094381.76	14.98'	15.23'
PAI 27 MW 49 S	189033.38	2094392.57	13.24'	13.49'
PAI 27 MW 50 I	189036.22	2094394.80	13.23'	13.46'
PAI 27 MW 51 S	188588.75	2094554.91	10.05'	10.31'
PAI 27 MW 52 I	188587.31	2094557.89	10.00'	10.25'
PAI 27 MW 53 S	188614.08	2094126.22	13.67'	13.85'
PAI 27 MW 54 I	188616.31	2094123.13	13.57'	13.82'
PAI 27 MW 55 S	188978.73	2093911.71	10.11'	6.92'
PAI 27 MW 56 I	188982.16	2093912.94	9.97'	6.91'
PAI 27 MW 57 S	189411.40	2094196.89	7.20'	7.38'
PAI 27 MW 58 S	189403.13	2094396.87	7.44'	7.69'
PAI 27 MW 59 I	189400.98	2094400.47	7.33'	7.68'
PAI 27 MW 60 I	189295.31	2094618.54	14.66'	12.19'
PAI 27 MW 61 I	189166.82	2094766.19	14.13'	14.54'
PAI 27 MW 62 S	189250.67	2094032.71	9.94'	6.67'
PAI 27 MW 63 S	189182.28	2094542.91	16.95'	14.26'
PAI 27 MW 64 S	188749.14	2094485.82	16.91'	14.36'



MISCELLANEOUS POINTS		
NUMBER	NORTHING	EASTING
A	189046.68	2094764.37
B	189020.86	2094377.03
C	189016.76	2093979.54

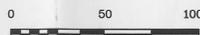
SOIL BORINGS			
NUMBER	NORTHING	EASTING	ELEVATION
PAI 27 SB 14	188890.25	2094545.20	14.67'
PAI 27 SB 15	188873.38	2094552.86	14.49'
PAI 27 SB 16	188850.80	2094550.80	14.33'
PAI 27 SB 17	188849.61	2094524.61	15.29'
PAI 27 SB 18	188865.84	2094529.96	15.30'
PAI 27 SB 19	188884.11	2094525.91	15.05'
PAI 27 SB 20	188941.02	2094447.43	14.86'
PAI 27 SB 21	188923.11	2094432.26	14.94'
PAI 27 SB 22	188902.70	2094445.78	14.70'
PAI 27 SB 23	188896.58	2094420.81	14.78'
PAI 27 SB 24	188918.56	2094422.08	14.99'
PAI 27 SB 25	188932.22	2094423.83	14.71'
PAI 27 SB 26	188989.27	2094459.22	13.99'
PAI 27 SB 27	188790.14	2094424.15	15.03'
PAI 27 SB 28	188921.08	2094340.43	13.63'
PAI 27 SB 29	189121.96	2094318.54	11.37'
PAI 27 SB 30	188891.84	2094563.22	14.36'
PAI 27 SB 31	188894.67	2094413.63	14.73'
PAI 27 SB 32	188900.26	2094412.96	14.59'

- LEGEND:
- Soil Boring
 - Monitor Well

Plat
Site 27
Marine Corps Recruit Depot
Located
Parris Island
Beaufort County, South Carolina

DATE: September 2, 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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