

PROJECT REFERENCE NO.	SHEET NO.
U-5826	RW02C-6
Location and Surveys	
ESP ASSOCIATES, INC 2200 GATEWAY CENTRE BLVD, SUITE 216 MORRISVILLE, NC 27560	

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BL POINT	DESC.	NORTH	EAST	ELEVATION
202	FN2 (15710)	782585.8250	2114523.0610	426.53
201	FN1 (15710)	782598.8470	2115475.5690	437.54
101	BL101	782368.4558	2115993.2260	448.81
102	BL102	782936.2965	2116445.0890	453.16
103	BL103	783307.0469	2116939.4530	438.73
104	BL104	783764.6781	2117359.7410	440.84
105	BL105	784472.9957	2117756.6480	437.77
106	BL106	785069.0392	2117836.5690	442.01
107	BL107	785583.1912	2118253.0340	435.25
108	BL108	785976.2073	2118581.6560	433.51
1	U5826-1	786379.7189	2118897.2870	440.17
2	U5826-2	786918.7350	2119322.6960	430.59

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 BM1 ELEVATION = 439.59
 N 782162 E 2116058
 EL STATION 27+75.00 247 RIGHT
 BM1 BENCH TIE W/YELLOW TAG IN 9IN BIRCH

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 BM2 ELEVATION = 446.84
 N 783728 E 2117590
 EL STATION 49+66.00 249 RIGHT
 BM2 BENCH TIE W/YELLOW TAG IN 19IN OAK

BLA POINT	DESC.	NORTH	EAST	ELEVATION
98	BL-98	781151.0716	2114597.1132	456.13
99	BL-99	781441.4168	2115180.8778	448.93
100	BL-100	781845.5602	2115380.4432	450.49
301		782368.4558	2115993.2260	448.81

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 BM3 ELEVATION = 438.99
 N 785748 E 2118657
 EL STATION 72+69.00 261 RIGHT
 BM3 BENCH TIE W/YELLOW TAG IN 9IN MAPLE

BY1 POINT	DESC.	NORTH	EAST	ELEVATION
94	BY1-94	782429.2847	2114262.8283	417.33
95	BY1-95	782199.8206	2114639.0438	426.99
96	BY1-96	781795.4127	2114910.3272	435.50
299		781441.4168	2115180.8780	448.93

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 BM4 ELEVATION = 450.81
 N 781239 E 2114394
 EL STATION 10+00.00
 N 74+33'51.1" W DIST 168.40
 BM4 BENCH TIE W/YELLOW TAG IN 15IN OAK

BY2 POINT	DESC.	NORTH	EAST	ELEVATION
199		781441.4168	2115180.8780	448.93
97	BY2-97	780979.4300	2115220.4471	454.31

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

REVISIONS