

SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. U-5606	SHEET NO. RW02C-4
Location and Surveys	
509 WARD BLVD WILSON, NC	
PROJECT SURVEYOR	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

BASELINE DATA

BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
	1	U5606-1	676544.2920	2476514.7360	70.23	10+26.53	31.42 LT
	2	U5606-2	676848.6510	2477155.5820	72.43	17+31.86	44.93 RT
MISSING CAP	100	BL-100	677088.8212	2477520.8508	68.77	21+68.49	31.81 RT
	101	BL-101	677446.4921	2477878.6379	69.14	26+65.15	60.65 LT
	102	BL-102	677579.9907	2478140.1112	57.33	29+55.95	20.36 LT
	103	BL-103	677799.7785	2478525.1129	61.92	33+97.44	19.92 RT
	104	BL-104	678019.0517	2478752.7802	62.50	37+09.65	29.47 LT
	105	BL-105	678182.5623	2479075.6935	63.57	40+68.01	21.40 RT
	106	BL-106	678370.4790	2479361.1409	66.43	44+09.63	30.80 RT
	107	BL-107	678577.1806	2479643.6210	66.31	47+59.57	23.11 RT
	108	BL-108	678797.0368	2479871.3328	66.61	50+72.05	27.46 LT
	109	BL-109	678984.5522	2480230.8016	69.77	54+74.31	23.18 RT
	110	BL-110	679259.2273	2480536.3485	66.43	58+81.91	28.53 LT
	111	U3315 BY11-53	679444.4140	2480922.9660	63.71	63+05.16	39.48 RT
MISSING	112	U3315 BL-23	679667.8180	2481124.8350	63.98	65+98.30	29.15 LT
	113	U3315 BL-24	679828.6160	2481493.1030	58.34	69+92.91	46.07 RT
MISSING	114	U3315 BY11-52	680063.3888	2481712.1135	53.52	73+06.23	24.17 LT
MISSING	115	BL-115	680245.8643	2482050.8868	47.18	76+88.65	19.95 RT
MISSING	116	BL-116	680479.3440	2482386.7014	44.65	80+97.52	20.84 RT
MISSING	117	BL-117	680617.0030	2482591.3209	43.49	83+44.06	27.03 RT
	3	U5606-3	680846.9640	2482773.8160	44.71	86+26.99	43.12 LT
MISSING	118	BL-118	680943.5850	2483200.2470	44.82	90+78.97	15.44 LT

BY	POINT	DESC.	NORTH	EAST	ELEVATION	Y1 STATION	OFFSET
MISSING	200	BY-200	677553.1400	2476842.9370	71.71	11+72.20	54.98 LT
	A2	GPS U5606-2	676848.6510	2477155.5820	72.43	19+30.98	63.94 LT
MISSING	201	BY-201	676322.8070	2476994.5150	70.49	24+57.08	43.35 RT

BY37	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
	600	BY36-600	681081.8940	2482710.3720	45.23	87+12.37	270.99 LT
A4		GPS U5606-4	680618.4160	2483118.9260	41.45	90+02.11	295.90 RT

BY38	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
	700	BY37-700	681096.8360	2482834.9760	45.17	88+15.32	210.68 LT
A4		GPS U5606-4	680618.4160	2483118.9260	41.45	90+02.11	295.90 RT
	701	U-3315 BY18_64	680545.4540	2483369.8380	38.99	90+71.79	417.10 RT

BENCHMARK DATA

 BM#1 ELEVATION = 70.04
 N 676754 E 2477234
 L STATION 17+48.94 165.97 RIGHT
 RR SPIKE IN PAVED PARKING LOT

 BM#2 ELEVATION = 66.26
 N 678413 E 2479303
 L STATION 43+86.18 38 37.68 LEFT
 RR SPIKE IN EDGE OF PAVEMENT

 BM#3 ELEVATION = 44.82
 N 680879 E 2482816
 L STATION 86+79.89 44.26 LEFT
 RR SPIKE IN PAVED PARKING LOT

REVISIONS

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.