

SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. R-5819R-5820	SHEET NO. RW02C-14
Location and Surveys	
NCDOT	

BL POINT	DESC.	NORTH	EAST	ELEVATION
101	R5819-101	211255.1000	2140175.0370	69.45
102	R5819-102	211249.8810	2141195.3830	69.20
1	BL-1	211264.1650	2141800.7190	69.60
2	BL-2	211275.4670	2142427.4020	68.79
3	BL-3	211290.9070	2143092.5490	67.31
4	BL-4	211304.6440	2143745.4090	65.75
5	BL-5	211311.3740	2144290.8850	64.66
6	BL-6	211331.0880	2145062.0400	62.70
7	BL-7	211346.7340	2145809.4540	60.95
8	BL-8	211363.6330	2146493.2040	59.56
103	R5819-103	211375.0330	2147243.0600	59.17
104	R5819-104	211380.0450	2147772.6090	58.34
9	BL-9	211400.2250	2148494.9700	59.11
10	BL-10	211415.1970	2149295.1350	58.83
11	BL-11	211429.8330	2149960.5410	59.27
12	BL-12	211414.7860	2150934.6820	57.65
13	BL-13	211454.3570	2151645.8270	57.43
14	BL-14	211428.3310	2152368.9580	57.94
15	BL-15	211297.8790	2153105.0900	56.91
16	BL-16	211071.5670	2153824.3590	55.19
17	BL-17	210808.7620	2154407.1500	54.52
18	BL-18	210496.4240	2155016.6730	55.66
19	BL-19	210240.3810	2155536.1290	58.35
105	R5820-105	210015.9820	2155989.6510	59.61
106	R5820-106	209596.1720	2156816.1420	58.77

BY2 POINT	DESC.	NORTH	EAST	ELEVATION
30	BY2-30	213565.0650	2151008.0490	57.95
31	BY2-31	212885.2320	2151012.3180	57.30
32	BY2-32	212064.3000	2151008.3230	57.18
A12	BL-12	211414.7860	2150934.6820	57.65
33	BY2-33	210965.6760	2151014.7060	54.48
34	BY2-34	210101.4670	2151015.7040	52.88
35	BY2-35	209441.9780	2150964.9740	56.13
36	BY2-36	208574.7500	2151028.7470	58.69
37	BY2-37	207753.0380	2151034.6350	57.65

BY3 POINT	DESC.	NORTH	EAST	ELEVATION
38	BY3-38	208597.1640	2143552.9610	55.89
A27	BY1-27	208545.9850	2144267.1080	61.42
39	BY3-39	208532.9410	2145022.5490	61.80

BY4 POINT	DESC.	NORTH	EAST	ELEVATION
40	BY4-40	208530.4420	2150281.9300	58.99
A36	BY2-36	208574.7500	2151028.7470	58.69
41	BY4-41	208543.6990	2151758.7180	58.31

BY1 POINT	DESC.	NORTH	EAST	ELEVATION
20	BY1-20	213373.1640	2144023.8910	64.27
21	BY1-21	212476.1830	2144220.6330	63.70
22	BY1-22	211942.4660	2144191.4660	61.92
A5	BL-5	211311.3740	2144290.8850	64.66
23	BY1-23	210776.4580	2144191.5320	63.43
24	BY1-24	210145.3290	2144272.0820	61.66
25	BY1-25	209582.6210	2144278.1530	61.82
26	BY1-26	208959.9230	2144253.0950	60.12
27	BY1-27	208545.9850	2144267.1080	61.42
28	BY1-28	208098.9290	2144323.0100	60.37
29	BY1-29	207795.6240	2144164.9820	59.57

 BM1 ELEVATION = 66.38
 N 211178 E 2141222
 RRSPIKE IN 14' PINE

 BM2 ELEVATION = 67.81
 N 211570 E 2142403
 RRSPIKE IN 12' PINE

 BM3 ELEVATION = 65.70
 N 213427 E 2143962
 RRSPIKE IN 18' PINE

 BM4 ELEVATION = 63.28
 N 209571 E 2144683
 RRSPIKE IN 48' PINE

 BM5 ELEVATION = 61.76
 N 207890 E 2143993
 RRSPIKE IN 36' OAK

 BM6 ELEVATION = 61.04
 N 211624 E 2145833
 RRSPIKE IN 21' PINE

 BM7 ELEVATION = 59.25
 N 211147 E 2147536
 RRSPIKE IN 48' PINE

 BM8 ELEVATION = 54.85
 N 211713 E 2149318
 RRSPIKE IN 11' PINE

 BM9 ELEVATION = 61.33
 N 213516 E 2150762
 NE CORNER OF LP BASE

 BM10 ELEVATION = 56.25
 N 211235 E 2152399
 RRSPIKE IN 9' PINE

 BM11 ELEVATION = 53.04
 N 210441 E 2154970
 RRSPIKE IN 19' PINE

 BM12 ELEVATION = 59.17
 N 209515 E 2150696
 RRSPIKE IN 25' PINE

 BM13 ELEVATION = 60.72
 N 207692 E 2151058
 RRSPIKE IN 17' OAK

- NOTES:
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
 - 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

DATE: 6/2/09
BY: [Signature]
CHECKED: [Signature]
APPROVED: [Signature]