

# SURVEY CONTROL SHEET

## W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. R-5861	SHEET NO. RW02C-8
Location and Surveys	
1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107	
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - SURVEYING - CONSTRUCTION OBSERVATION	

BL	POINT	DESC.	NORTH	EAST	ELEVATION
1		R5861-1	489329.5620	481170.4510	1706.15
2		R5861-2	490294.8190	481276.1950	1761.21
101		BL-101	490792.4410	481333.5220	1777.17
102		BL-102	491220.2060	481431.1110	1766.32
103		BL-103	491948.2650	481325.0220	1733.06
104		BL-104	492388.8080	481138.0960	1723.05
105		BL-105	493134.4920	480866.7560	1671.96
106		BL-106	493349.8810	480387.1210	1652.94
107		BL-107	493613.8580	479631.1430	1637.93
3		R5861-3	493958.9700	479032.8150	1629.89
4		R5861-4	494622.2250	478566.1940	1638.32
108		BL-108	495539.6360	478348.0230	1689.82
109		BL-109	496262.1300	478246.1190	1715.09
110		BL-110	497019.6600	478197.9410	1744.73
111		BL-111	497622.2710	478128.9490	1751.81
112		BL-112	498033.2770	478046.7210	1745.84
113		BL-113	498518.4000	477991.7350	1712.89
114		BL-114	498988.8540	477895.6040	1673.36
115		BL-115	499605.8620	477687.7580	1664.87
5		R5861-5	500131.5640	477308.6800	1684.35
6		R5861-6	500540.9800	476879.5210	1680.60
116		BL-116	500798.6850	476548.7050	1676.00
117		BL-117	501258.9390	476176.9410	1708.48
118		BL-118	501832.7350	475896.0480	1736.87
119		BL-119	502299.0970	475724.7720	1763.34
120		BL-120	502732.6280	475378.3390	1765.85
121		BL-121	503012.8710	474895.5900	1731.63
122		BL-122	503370.7260	474525.2900	1690.60
123		BL-123	504090.2820	474477.2030	1658.85
124		BL-124	504753.1380	474532.3340	1619.54
125		BL-125	505412.6550	474298.7570	1621.64
126		BL-126	505834.3520	474000.9370	1632.89
8		R5861-8	506160.6610	473771.6290	1625.19

BY5	POINT	DESC.	NORTH	EAST	ELEVATION
131		BY5-131	497245.1190	478046.0350	1779.65
111		BL-111	497622.2710	478128.9490	1751.81

BY6	POINT	DESC.	NORTH	EAST	ELEVATION
111		BL-111	497622.2710	478128.9490	1751.81
132		BY6-132	497372.6750	478236.2640	1769.51

BY7	POINT	DESC.	NORTH	EAST	ELEVATION
133		BY7-133	500712.5660	476272.4290	1668.66
6		R5681-6	500540.9800	476879.5210	1680.60

BY8	POINT	DESC.	NORTH	EAST	ELEVATION
120		BL-120	502732.6280	475378.3390	1765.85
134		BY8-134	502614.1070	475709.0860	1777.81

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
127		BY1-127	490943.8890	481147.0640	1797.48
101		BL-101	490792.4410	481333.5220	1777.17

BY9	POINT	DESC.	NORTH	EAST	ELEVATION
135		BY9-135	502357.6130	475444.7300	1784.65
120		BL-120	502732.6280	475378.3390	1765.85

BY2	POINT	DESC.	NORTH	EAST	ELEVATION
102		BL-102	491220.2060	481431.1110	1766.32
128		BY2-128	490984.2900	481698.2440	1790.68

BY10	POINT	DESC.	NORTH	EAST	ELEVATION
7		R5861-7	505801.6170	473215.4450	1648.37
8		R5861-8	506160.6610	473771.6290	1625.19

BY3	POINT	DESC.	NORTH	EAST	ELEVATION
105		BL-105	493134.4920	480866.7560	1671.96
129		BY3-129	493462.6330	481463.4860	1667.38

BY4	POINT	DESC.	NORTH	EAST	ELEVATION
105		BL-105	493134.4920	480866.7560	1671.96
130		BY4-130	493607.2870	480850.8100	1658.71

**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

10-AUG-2020 09:10  
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