

REVISIONS

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 I:\Survey\Projects\U-5743 NCDOT STAKING DIV 8\WORKING\RW Sheets\U-5743.1s-rw2c-3.dgn
 USWH702295 AT 10TLZ33

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. U-5743	SHEET NO. RW02C-3
Location and Surveys	
wsp	WSP USA Inc. 128 TALBERT ROAD SUITE A MOORESVILLE, NC 28117 TEL: 704.662.0100 WWW.WSP.COM

BL	POINT	DESC.	NORTH	EAST	ELEVATION
101	BL-101		709787.0980	1766736.3420	789.40
2	U5743-2		709962.1070	1766274.5170	797.13
102	BL-102		710345.5130	1765625.3810	792.27
103	BL-103		710643.9820	1765080.9020	771.84
104	BL-104		710967.4740	1764520.7090	768.68
3	U5743-3		711297.4780	1764128.1020	793.81
105	BL-105		711568.1730	1763989.5690	794.55
4	U5743-4		711955.8280	1763693.7840	788.87
110	BL-110		712573.6250	1763225.1180	829.50
BY1	POINT	DESC.	NORTH	EAST	ELEVATION
1	U5743-1		709565.5960	1765809.8990	785.97
106	BY1-106		710443.4710	1766523.6690	802.57
BY2	POINT	DESC.	NORTH	EAST	ELEVATION
107	BY2-107		711118.0990	1764033.8570	785.63
BY3	POINT	DESC.	NORTH	EAST	ELEVATION
109	BY3-109		711968.7890	1763964.4640	796.11
111	BY3-111		712423.3790	1763918.7240	807.27
BY3A	POINT	DESC.	NORTH	EAST	ELEVATION
108	BY3A-108		711526.9270	1764420.6940	799.13

 BM1 ELEVATION = 791.53
 N 709622 E 1766725
 BM1 RRS IN 15" PINE

 BM2 ELEVATION = 770.40
 N 710490 E 1765068
 BM2 CHISLED SQUARE NW CORNER OF CONCRETE BASE

 BM3 ELEVATION = 854.02
 N 712703 E 1762781
 BM3 RRS IN 12" PINE

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.