


6/2/09

REVISIONS

24-OCT-2019 08:49  
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# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
U-5873 & U-5907	RW02C-2
Location and Surveys	
 <small>7500 EAST INDEPENDENCE          BOULEVARD, SUITE 100          CHARLOTTE, NC 28227          phone: 704.537.7300          CALYXengineers.com          NC License # F-1333</small>	

BL	POINT	DESC.	NORTH	EAST	ELEVATION
1		U5873-1	638245.5340	1446985.6750	817.02
2		U5873-2	639072.8660	1447102.0930	813.28
5		U5873-BL-5	639358.7720	1447366.9950	802.31
6		U5873-BL-6	639734.8020	1447615.4560	807.17
7		U5873-BL-7	640446.0820	1448011.2440	821.08
8		U5873-BL-8	640764.9640	1448313.8940	821.04
9		U5873-BL-9	641251.7250	1448705.0140	830.88
10		U5873-BL-10	641448.2810	1448278.1970	818.91
11		U5873-BL-11	641869.2030	1448548.8980	802.54
12		U5873-BL-12	641900.7400	1448675.7310	790.34
4		U5873-4	642025.3090	1448829.3020	779.10
3		U5873-3	642583.8960	1448680.7570	780.24
16		U5873-BL-16	643050.8070	1448638.4470	771.50
17		U5873-BL-17	643462.6430	1448455.3770	784.82

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
13		U5873-BY1-13	639535.1970	1446956.6590	799.14
EOY15		U5873-BL-5	639358.7720	1447366.9950	802.31

BY2	POINT	DESC.	NORTH	EAST	ELEVATION
EOY25		U5873-BL-5	639358.7720	1447366.9950	802.31
14		U5873-BY2-14	639489.8710	1447731.0920	798.11
15		U5873-BY2-15	639584.0550	1448129.9000	805.16

BY3	POINT	DESC.	NORTH	EAST	ELEVATION
18		U5873-BY3-18	643140.3020	1448045.3430	764.21
EO16		U5873-BL-16	643050.8070	1448638.4470	771.50
19		U5873-BY3-19	642991.8650	1449086.5190	792.90

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 BM1 ELEVATION = 812.00  
 N 639130 E 1447175  
 BL STATION 14+27.00 14 RIGHT  
 RR SPIKE IN 3.4' DIA OAK  
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 BM2 ELEVATION = 812.09  
 N 640043 E 1447669  
 BL STATION 24+71.00 104 LEFT  
 RR SPIKE IN 1.7' DIA OAK  
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 BM3 ELEVATION = 829.49  
 N 641167 E 1448593  
 BL STATION 39+18.00 34 LEFT  
 RR SPIKE IN 1.8' DIA PECAN  
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 BM4 ELEVATION = 780.66  
 N 641876 E 1448828  
 BL STATION 52+58.00 115 RIGHT  
 RR SPIKE IN 2.64' DIA OAK  
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**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.