

**This electronic collection of documents is provided
for the convenience of the user
and is Not a Certified Document –**

**The documents contained herein were originally issued
and sealed by the individuals whose names and license
numbers appear on each page, on the dates appearing
with their signature on that page.**

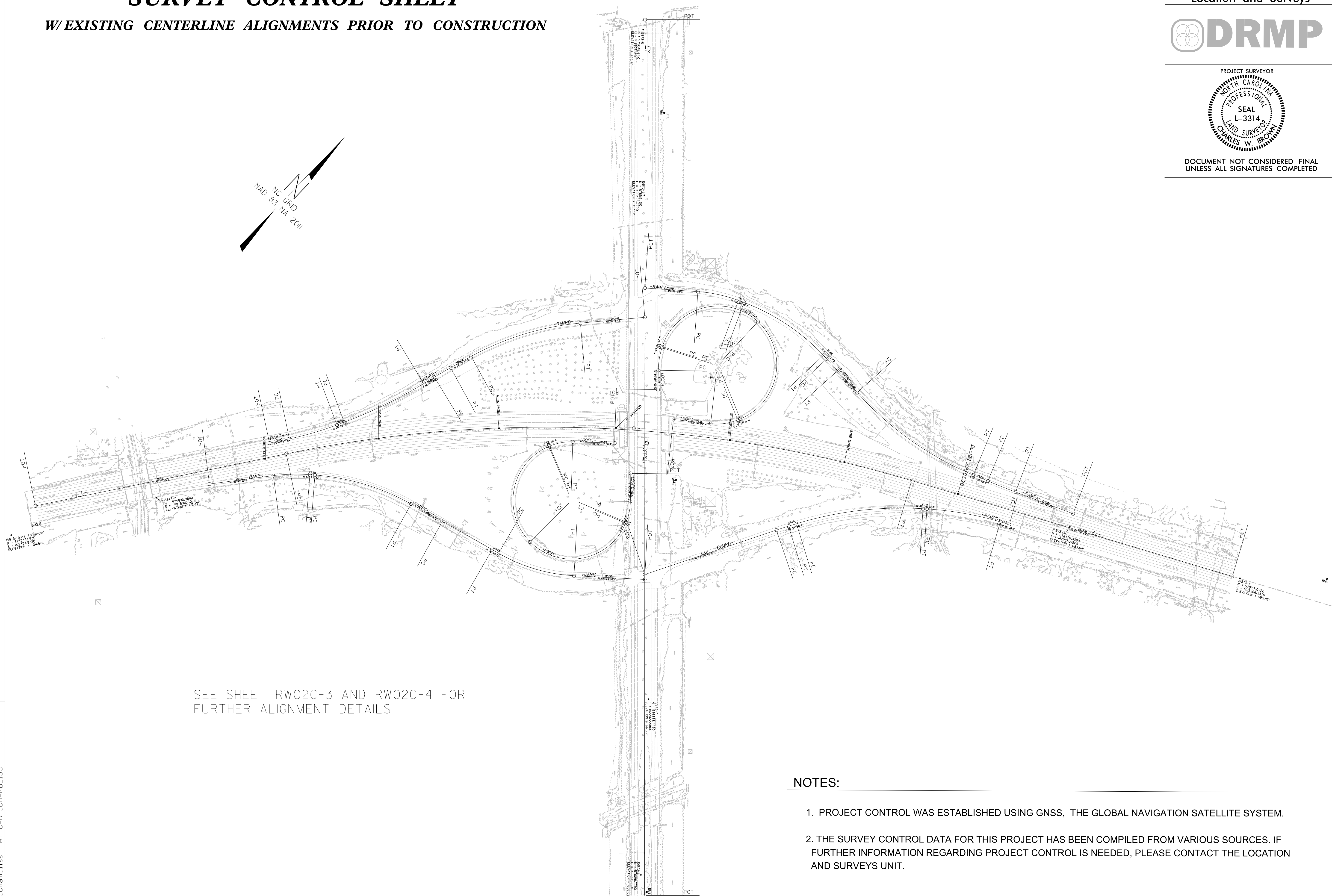
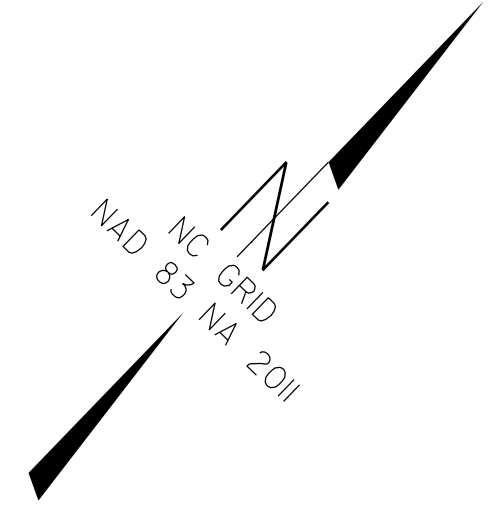
**This file or an individual page
shall not be considered a certified document.**

SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



SEE SHEET RW02C-3 AND RW02C-4 FOR FURTHER ALIGNMENT DETAILS

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

I5-0CT-20212:09
C:\Users\Chombliss\Desktop\I5973 CNTRL SHEETS\I-5973-1s-RW02C-1.dgn
C:\Users\Chombliss\Desktop\I5973-1s-RW02C-1.dgn
C:\Users\Chombliss\Desktop\I5973-1s-RW02C-1.dgn

REVISIONS

I5-OCT-2021 11:40
 C:\Users\jchambli\My Documents\15973 CNTRL SHEETS\20 - Copy.dgn
 C:\Users\jchambli\My Documents\15973 CNTRL SHEETS\20 - Copy.dgn

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. I-5973	SHEET NO. RW02C-2
Location and Surveys	
PROJECT SURVEYOR	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

BL	POINT	DESC.	NORTH	EAST	ELEVATION
1	I5973-1		575334.6530	1419337.9320	704.57
2	I5973-2		575996.9880	1419789.1360	717.43
101	BL-101		576466.2480	1420020.9310	722.84
102	BL-102		576887.7610	1420327.1090	724.98
103	BL-103		577298.5560	1420685.8510	723.40
104	BL-104		577668.8940	1421065.1370	719.17
105	BL-105		577985.1110	1421473.5540	710.37
106	BL-106		578273.1930	1421915.9830	700.11
107	BL-107		578525.9130	1422384.0640	690.88
3	I5973-3		578770.4390	1422851.9920	683.64
4	I5973-4		579137.0720	1423566.3370	696.85

.....
 BM1 ELEVATION = 729.50
 N 578842 E 1420231
 BM1-BRIDGE SPIKE IN 12" PINE

.....
 BM2 ELEVATION = 658.56
 N 576254 E 1422622
 BM2-BRIDGE SPIKE IN 12" OAK

.....
 BM3 ELEVATION = 706.12
 N 575548 E 1419492
 BM3-XCUT IN CONC. SIGN FOUNDATION

.....
 BM4 ELEVATION = 695.59
 N 577686 E 1421424
 BM4-BRIDGE SPIKE IN 16" PINE

.....
 BM5 ELEVATION = 707.54
 N 579408 E 1423852
 BM5-BRIDGE SPIKE IN 18" OAK

BY	POINT	DESC.	NORTH	EAST	ELEVATION
5	I5973-5		579048.6410	1419903.1890	733.71
6	I5973-6		578513.1310	1420426.7720	723.91
E0104	BL-104		577668.8940	1421065.1370	719.17
7	I5973-7		576887.4430	1422022.5800	661.77
8	I5973-8		576291.7790	1422549.6170	656.39

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.

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. I-5973	SHEET NO. RW02C-3
Location and Surveys	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

EL									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	575591.295	1419421.627							
LINE			N 34°17'15.4" E	1158.21					
PC	576548.231	1420074.101							
CURVE			N 48°27'59.3" E	2829.17	28°21'27.9"(RT)	00°59'31.7"	2858.26	1459.03	5775.00
PT	578424.136	1422191.928							
LINE			N 62°38'43.3" E	1513.34					
POT	579119.511	1423536.045							

EY				
POINT	N	E	BEARING	DIST
POT	579086.881	1419877.545		
LINE			S 43°57'03.7" E	3959.58
POT	576236.244	1422625.668		

LOOPA									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	577924.097	1421081.316							
LINE			N 43°09'36.1" W	87.18					
PC	577987.692	1421021.679							
CURVE			N 34°37'47.0" W	103.83	17°03'38.3"(RT)	16°22'12.8"	104.22	52.50	350.00
PT	578073.130	1420962.674							
LINE			N 26°05'57.9" W	4.87					
PC	578077.502	1420960.532							
CURVE			N 31°22'56.8" E	446.81	114°57'49.4"(RT)	21°37'33.1"	531.60	415.58	264.94
PCC	578458.947	1421193.207							
CURVE			S 33°39'13.7" E	446.81	114°57'49.5"(RT)	21°37'33.1"	531.60	415.58	264.94
PT	578087.023	1421440.816							
LINE			S 23°49'41.0" W	12.34					
PC	578075.731	1421435.829							
CURVE			S 38°07'50.5" W	123.52	28°36'19.0"(RT)	22°55'05.9"	124.81	63.74	250.00
PT	577978.568	1421359.559							
LINE			S 52°26'00.0" W	169.21					
POT	577875.405	1421225.437							

LOOPC									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	577565.932	1421255.689							
LINE			S 43°19'24.2" E	126.64					
PC	577473.801	1421342.579							
CURVE			S 32°18'01.5" E	95.60	22°02'45.3"(RT)	22°55'05.9"	96.19	48.70	250.00
PT	577392.993	1421393.665							
LINE			S 21°16'38.8" E	4.92					
PC	577388.404	1421395.452							
CURVE			S 34°49'13.4" W	439.94	112°11'44.4"(RT)	21°37'08.4"	518.97	394.37	265.03
PCC	577027.240	1421144.245							
CURVE			N 32°59'02.3" W	439.94	112°11'44.2"(RT)	21°37'08.4"	518.97	394.37	265.03
PT	577396.269	1420904.742							
LINE			N 23°06'49.8" E	3.64					
PC	577399.614	1420906.169							
CURVE			N 35°26'23.0" E	106.74	24°39'06.4"(RT)	22°55'05.9"	107.56	54.63	250.00
PT	577486.574	1420968.060							
LINE			N 47°45'56.2" E	189.80					
POT	577614.151	1421108.588							

REVISIONS

I5-0CT-2021151
C:\Users\jchambli\OneDrive\Desktop\I5973_CNTRL_SHEETS\I5-973-1s-r-w02c-3.dgn
C:\Users\jchambli\OneDrive\Desktop\I5973_CNTRL_SHEETS\I5-973-1s-r-w02c-3.dgn
AT CAR-CCHAMBLISS

SEE SHEET RW02C-4 FOR RAMP ALIGNMENT DATA

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.

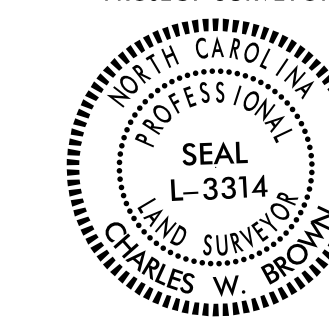
SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

Location and Surveys



PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

RAMPA									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	578213.279	1420719.731							
LINE			N 49°56'00.4" E	240.11					
PC	578367.831	1420903.486							
CURVE			N 58°15'20.1" E	188.16	16°38'39.4"(RT)	08°48'53.0"	188.82	95.08	650.00
PT	578466.828	1421063.498							
LINE			N 66°34'39.8" E	26.73					
PC	578477.454	1421088.026							
CURVE			N 79°39'07.8" E	430.46	26°08'56.0"(RT)	06°01'19.5"	434.22	220.96	951.43
PT	578554.774	1421511.484							
LINE			S 87°16'24.2" E	21.89					
PC	578553.733	1421533.351							
CURVE			S 86°34'32.5" E	73.06	01°23'43.6"(RT)	01°54'35.5"	73.07	36.53	3000.00
PT	578549.369	1421606.284							
LINE			S 85°52'40.7" E	132.59					
PC	578539.838	1421738.527							
CURVE			N 81°22'49.8" E	643.67	25°28'59.0"(LT)	03°55'35.3"	649.01	329.96	1459.22
PT	578636.307	1422374.929							
LINE			N 68°38'20.3" E	70.96					
PC	578662.154	1422441.016							
CURVE			N 67°40'24.6" E	134.80	01°55'51.5"(LT)	01°25'56.6"	134.81	67.41	4000.00
PT	578713.363	1422565.711							
LINE			N 66°42'28.8" E	278.07					
POT	578823.316	1422821.117							

RAMPB									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	576530.644	1419985.842							
LINE			N 33°59'06.9" E	91.93					
PC	576606.874	1420037.231							
CURVE			N 29°42'32.2" E	223.70	08°33'09.5"(LT)	03°49'11.0"	223.91	112.16	1500.00
PT	576801.169	1420148.095							
LINE			N 25°25'57.5" E	35.16					
PC	576832.919	1420163.193							
CURVE			N 20°06'28.6" E	399.43	10°38'57.8"(LT)	02°39'44.4"	400.00	200.58	2152.09
PT	577208.000	1420300.512							
LINE			N 14°46'59.7" E	56.65					
PC	577262.775	1420314.967							
CURVE			N 15°59'38.1" E	84.51	02°25'16.8"(RT)	02°51'53.2"	84.52	42.27	2000.00
PT	577344.018	1420338.254							
LINE			N 17°12'16.5" E	106.20					
PC	577445.468	1420369.667							
CURVE			N 29°01'57.5" E	516.09	23°39'22.0"(RT)	04°33'04.4"	519.77	263.64	1258.91
PT	577896.709	1420620.130							
LINE			N 40°51'38.5" E	292.62					
POT	578118.017	1420811.567							

RAMPC									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	576208.935	1419919.022							
LINE			N 38°33'09.7" E	291.43					
PC	576436.847	1420100.654							
CURVE			N 44°27'51.5" E	164.79	11°49'23.6"(RT)	07°09'43.1"	165.08	82.84	800.00
PT	576554.456	1420216.084							
LINE			N 50°22'33.3" E	23.05					
PC	576569.156	1420233.837							
CURVE			N 62°44'23.5" E	454.29	24°43'40.6"(RT)	05°24'03.7"	457.84	232.54	1060.83
PT	576777.235	1420637.674							
LINE			N 75°06'13.8" E	161.34					
PC	576818.712	1420793.595							
CURVE			N 75°35'54.6" E	259.00	00°59'21.6"(RT)	00°22'55.1"	259.00	129.50	15000.00
PT	576883.129	1421044.456							
LINE			N 76°05'35.4" E	33.39					
PC	576891.154	1421076.869							
CURVE			N 62°34'43.3" E	355.71	27°01'44.2"(LT)	07°31'42.3"	359.03	182.92	761.06
PT	577054.967	1421392.609							
LINE			N 49°03'51.2" E	319.93					
POT	577264.592	1421634.302							

RAMPD									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	577280.670	1421618.802							
LINE			N 27°20'46.1" E	628.47					
PC	577378.905	1421907.498							
CURVE			N 28°10'21.2" E	57.69	01°39'10.0"(RT)	02°51'53.2"	57.69	28.85	2000.00
PT	577889.761	1421934.736							
LINE			N 28°59'56.2" E	37.69					
PC	577922.728	1421953.009							
CURVE			N 39°15'16.6" E	575.60	20°30'40.9"(RT)	03°32'40.1"	578.68	292.47	1616.48
PT	578368.439	1422317.230							
LINE			N 49°30'37.1" E	17.44					
PC	578379.763	1422330.493							
CURVE			N 55°58'03.6" E	337.39	12°54'53.1"(RT)	03°49'11.0"	338.11	169.77	1500.00
PT	578568.588	1422610.097							
LINE			N 62°25'30.1" E	42.07					
POT	578588.065	1422647.393							

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