Docusign Envelope ID: 06F6395B-E067-4F1E-985C-BD1BD97939BF

6/2/99

PROPOSED ALIGNMENT CONTROL SHEET

Y32

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	841183.449	1700754.782							
	LINE			S 83°11'38.9" E	43.90					
10+43.90	PC	841178.246	1700798.376							
	CURVE			S 86°21'32.1" E	44.17	06°19'46.4"(LT)	14°19'26.2"	44.19	22.12	400.00
10+88.09	PT	841175.442	1700842.453							
	LINE			S 89°31'25.3" E	61.91					
11+50.00	POT	841174.927	1700904.359							

Y33

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	PC	834552.817	1697958.549							
	CURVE			N 75°17'37.0" E	169.82	09°44'29.7"(RT)	05°43'46.5"	170.02	85.22	1000.00
11+70.02	PT	834595.928	1698122.804							
	LINE			N 80°09'51.8" E	100.47					
12+70.49	POT	834613.091	1698221.798							

Y34

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	835436.045	1698163.872							
	LINE			S 52°10'53.8" E	185.72					
11+85.72	PC	835322.169	1698310.582							
	CURVE			S 54°20'50.0" E	60.46	04°19'52.3"(LT)	07°09'43.1"	60.48	30.25	800.00
12+46.19	PT	835286.929	1698359.711							
	LINE			S 56°30'46.1" E	3.34					
12+49.54	POT	835285.083	1698362.500							

Y35

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	848858.052	1706127.014							
	LINE			S 46°57'18.6" E	79.06					
10+79.06	PC	848804.085	1706184.795							
	CURVE			S 50°36'00.6" E	95.36	07°17'23.9"(LT)	07°38'22.0"	95.43	47.78	750.00
11+74.49	PT	848743.557	1706258.484							
	LINE			S 54°14'42.6" E	95.25					
12+69.74	POT	848687.903	1706335.778							

DWAY1

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	836788.859	1699608.556							
	LINE			S 48°28'31.1" E	52.34					
10+52.34	PC	836754.160	1699647.743							
	CURVE			S 63°58'29.7" E	10.69	30°59'57.1"(LT)	286°28'44.0"	10.82	5.55	20.00
10+63.16	PT	836749.470	1699657.348							
	LINE			S 79°28'28.2" E	37.34					
11+00.50	PC	836742.648	1699694.061							
	CURVE			S 57°33'13.7" E	29.87	43°50'29.2"(RT)	143°14'22.0"	30.61	16.10	40.00
11+31.11	PT	836726.625	1699719.264							

DWAY2

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	838091.135	1700733.735							
	LINE			S 74°30'06.4" E	76.36					
10+76.36	PC	838070.732	1700807.314							
	CURVE			S 66°12'50.3" E	43.24	16°34'32.1"(RT)	38°11'49.9"	43.39	21.85	150.00
11+19.75	PT	838053.291	1700846.884							

DWAY3

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	839461.620	1700891.760							
	LINE			S 84°07'25.0" E	55.56					
10+55.56	PC	839455.932	1700947.024							
	CURVE			N 87°42'36.5" E	7.10	16°19'57.2"(LT)	229°10'59.2"	7.13	3.59	25.00
10+62.68	PT	839456.215	1700954.121							
	LINE			N 79°32'37.9" E	68.70					
11+31.38	PC	839468.683	1701021.676							
	CURVE			N 85°05'55.8" E	29.04	11°06'35.9"(RT)	38°11'49.9"	29.09	14.59	150.00
11+60.46	PT	839471.164	1701050.610							

DWAY4

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	839748.572	1700906.667							
	LINE			N 88°35'10.8" E	69.66					
10+69.66	PC	839750.291	1700976.304							
	CURVE			N 58°01'02.6" E	30.51	61°08'16.4"(LT)	190°59'09.4"	32.01	17.72	30.00
11+01.67	PT	839766.453	1701002.187							

DWAY5

STATION	POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
10+00.00	POT	839852.552	1700901.088							
	LINE			N 85°16'16.8" E	50.06					
10+50.06	PC	839856.679	1700950.977							
	CURVE			S 78°08'34.5" E	11.42	33°10'17.6"(RT)	286°28'44.0"	11.58	5.96	20.00
10+61.64	PT	839854.333	1700962.152							
	LINE			S 61°33'25.7" E	46.31					
11+07.95	POT	839832.277	1701002.870							

PROJECT REFERENCE NO.	SHEET NO.
U-4758	RW02D-5

Location and Surveys

Stantec
ONE WEST FOURTH ST., SUITE 820
WINSTON SALEM, N.C. 27101
LICENSE NO.: F-0672
www.stantec.com

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3834 LAND SURVEYOR CLINTON B. OSBORNE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Clinton B. Osborne, PLS, certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

This 2nd day of September, 2024.

DocuSigned by:
Clinton B. Osborne
0A6E6B265E64499...

Professional Land Surveyor L-3834

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

2. THE PROPOSED ALIGNMENT 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.

20-AUG-2024 10:34
C:\Users\cbosborne\Stantec\Desktop\Projects\U4758\survey\drawing\dgn\U4758_ls_rw02d-5.dgn
JONESPAT-LTP