

6/2/99

REVISIONS

25-FEB-2020 14:13
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Andy Smith AT ANDY SMITH GEG

SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.
48173.1.1

SHEET NO.
RW02C-3

Location and Surveys

GEL

SOLUTIONS

111 CREEK RIDGE ROAD
GREENSBORO, NC 27406

EY1									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	626031.468	1445304.917							
LINE			S 29°31'48.8" E	377.33					
PC	625703.150	1445490.899							
CURVE			S 32°52'25.6" E	268.28	06°41'13.5"(LT)	02°29'28.0"	268.44	134.37	2300.00
PT	625477.827	1445636.521							
LINE			S 36°13'02.3" E	96.48					
PC	625399.992	1445693.523							
CURVE			S 74°35'45.8" E	186.26	76°45'26.9"(LT)	38°11'49.9"	200.95	118.80	150.00
PT	625350.518	1445873.089							
LINE			N 67°01'30.8" E	4.34					
PC	625352.213	1445877.087							
CURVE			N 54°13'10.9" E	212.78	25°36'39.8"(LT)	11°56'11.8"	214.56	109.10	480.00
PT	625476.619	1446049.705							
LINE			N 41°24'51.0" E	383.55					
PC	625764.260	1446303.421							
CURVE			N 45°39'32.2" E	291.63	08°29'22.5"(RT)	02°54'30.3"	291.90	146.22	1970.00
PT	625968.088	1446511.993							

EY2									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	625346.214	1445767.416							
LINE			S 02°39'38.2" E	174.62					
PC	625171.778	1445775.522							
CURVE			S 18°51'52.8" W	113.74	43°03'02.1"(RT)	36°57'54.1"	116.46	61.14	155.00
PT	625064.145	1445738.745							
LINE			S 40°23'23.9" W	522.20					
POT	624666.413	1445400.368							

EY3									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	625170.802	1445775.564							
LINE			S 89°45'43.5" E	44.74					
PC	625170.616	1445820.306							
CURVE			S 60°37'48.2" E	87.63	58°15'50.6"(RT)	63°39'43.1"	91.52	50.16	90.00
PT	625127.639	1445896.671							
LINE			S 31°29'52.9" E	244.11					
POT	624919.498	1446024.210							

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.