PROJECT REFERENCE NO.	SHEET NO.
R-5759	RW06

Location and Surveys

DEWBERRY ENGINEERS INC.

2610 WYCLIFF ROAD

SUITE 410

RALEIGH, NC 27607

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4980 LAND SURVEYOR ADAM C. HALES

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/ NA 2011

MATCHLINE –L– STA. 47+00.00 SEE SHEET 7

MATCHLINE –L– STA. 33+50.00 SEE SHEET 5

–Y3– PC Sta. 10+65.85

–Y3– POT Sta. 10+00.00

BEGIN CONSTRUCTION –Y3– POT Sta. 10+50.00

–Y3– PRC Sta. 12+06.00

–Y3– PT Sta. 13+10.47 = –DRW3– PT Sta. 13+38.65

–Y3– PT Sta. 13+48.42

–L– PI Sta. 44+55.45

–Y4A– PC Sta. 10+00.00

BEGIN CONSTRUCTION –Y4A– Sta. 10+28.30

–Y4A– PRC Sta. 10+36.76

END CONSTRUCTION –Y4A– Sta. 11+30.23

–Y4A– PT Sta. 11+50.00

–L– PC Sta. 42+50.39

–L– PI Sta. 45+25.36

–Y4– PC Sta. 14+84.55

–C3– PC Sta. 10+00.00

–C3– PT Sta. 15+49.78

–Y4– PRC Sta. 11+57.12

–L– POT Sta. 34+18.11 = –Y3– POT Sta. 15+00.00

–L– PI Sta. 44+01.48

–Y4– PT Sta. 14+15

END CONSTRUCTION –Y4– Sta. 14+75.00

–DRW11 REV– PT Sta. 11+44.15

–DRW11 REV– Sta. 11+03.53

–DRW11 REV– PT Sta. 10+79.65

–L– POT Sta. 45+81.82

–C3– POC Sta. 12+31.81

–DRW11 REV– PC Sta. 10+35.88

–DRW11 REV– POT Sta. 10+00.00

–C3– POC Sta. 11+60.77

–C3– POC Sta. 10+38.91 = –Y4– PC Sta. 10+00.00

LINE TABLE		
LINE	BEARING	DISTANCE
L35	S16°03'16" E	27.72'
L36	S14°05'29" W	63.25'
L37	S10°56'53" E	54.76'
L38	S14°55'30" E	55.47'
L39	S40°40'35" E	33.66'
L40	S00°53'55" W	10.59'
L41	S35°40'18" W	29.25'
L42	N27°09'03" W	35.04'
L43	S49°35'07" W	62.11'
L44	S02°22'07" W	47.87'
L45	S39°19'59" E	72.61'
L46	N84°49'53" E	40.10'
L47	S58°11'07" E	28.30'
L48	S09°34'30" E	22.57'

–Y4–	
PI Sta 10+79.58	PI Sta 13+97.31
△ = 22° 30' 18.8" (RT)	△ = 25° 01' 59.9" (LT)
D = 14° 19' 26.2"	D = 5° 17' 44.3"
L = 157.12'	L = 472.71'
T = 79.58'	T = 240.19'
R = 400.00'	R = 1,081.94'
SE = 2%	SE = 8%
RO = 48.00'	RO = 192.00'
V = 35 MPH	V = 55 MPH

–DRW3–	
PI Sta 12+69.69	
△ = 32° 30' 33.1" (RT)	
D = 22° 55' 05.9"	
L = 141.85'	
T = 72.89'	
R = 250.00'	
SE = EXISTING	
RO = SEE PLANS	
V = 30 MPH	

–L–	
PI Sta 43+26.51	
△ = 17° 18' 51.2" (LT)	
D = 11° 27' 33.0"	
L = 151.10'	
T = 76.13'	
R = 500.00'	
SE = 2%	
RO = 58.00'	
V = 35 MPH	

–DRW11 REV–	
PI Sta 10+16.15	
△ = 71° 39' 53.8" (LT)	
D = 163° 42' 08.0"	
L = 43.78'	
T = 25.27'	
R = 35.00'	

–Y3–	
PI Sta 11+36.03	PI Sta 12+83.64
△ = 1° 30' 15.4" (RT)	△ = 56° 40' 08.9" (LT)
D = 5° 21' 17.1"	D = 39° 47' 19.4"
L = 140.14'	L = 142.43'
T = 70.17'	T = 77.65'
R = 1,070.00'	R = 144.00'
SE = 4%	SE = 6%
RO = 56.00'	RO = 84.00'
V = 60 MPH	V = 50 MPH

–C3–	
PI Sta Undefined	
△ = 360° 00' 00.0" (LT)	
D = 65° 28' 51.2"	
L = 274.89'	
T = Undefined	
R = 87.50'	
SE = 2%	
RO = SEE PLANS	
V = 35 MPH	

–Y4A–	
PI Sta 10+18.40	PI Sta 10+98.00
△ = 7° 21' 50.3" (RT)	△ = 54° 05' 31.9" (LT)
D = 20° 02' 00.6"	D = 47° 45' 54.6"
L = 36.76'	L = 113.25'
T = 18.40'	T = 61.24'
R = 286.00'	R = 119.95'

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 8/30/22 TO 8/26/26.

I, Adam C. Hales, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 8/30/22 to 8/26/26, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 8th day of September, 2026.

DocuSigned by: Adam Hales E91DDBC1163E43D...

Professional Land Surveyor L-4980

PROPERTY OWNER LEGEND

34 THE TOWN OF NORTH WILKESBORO DB 903 PG 117

35 RANDALL H. BURCHAM DB 876 PG 86 PB 5 PG 55

REVISIONS 6/2/99

08-SEP-2026 14:30
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