DocuSign Envelope ID: 48174E42-0943-4428-BA20-C400D20E5A4F

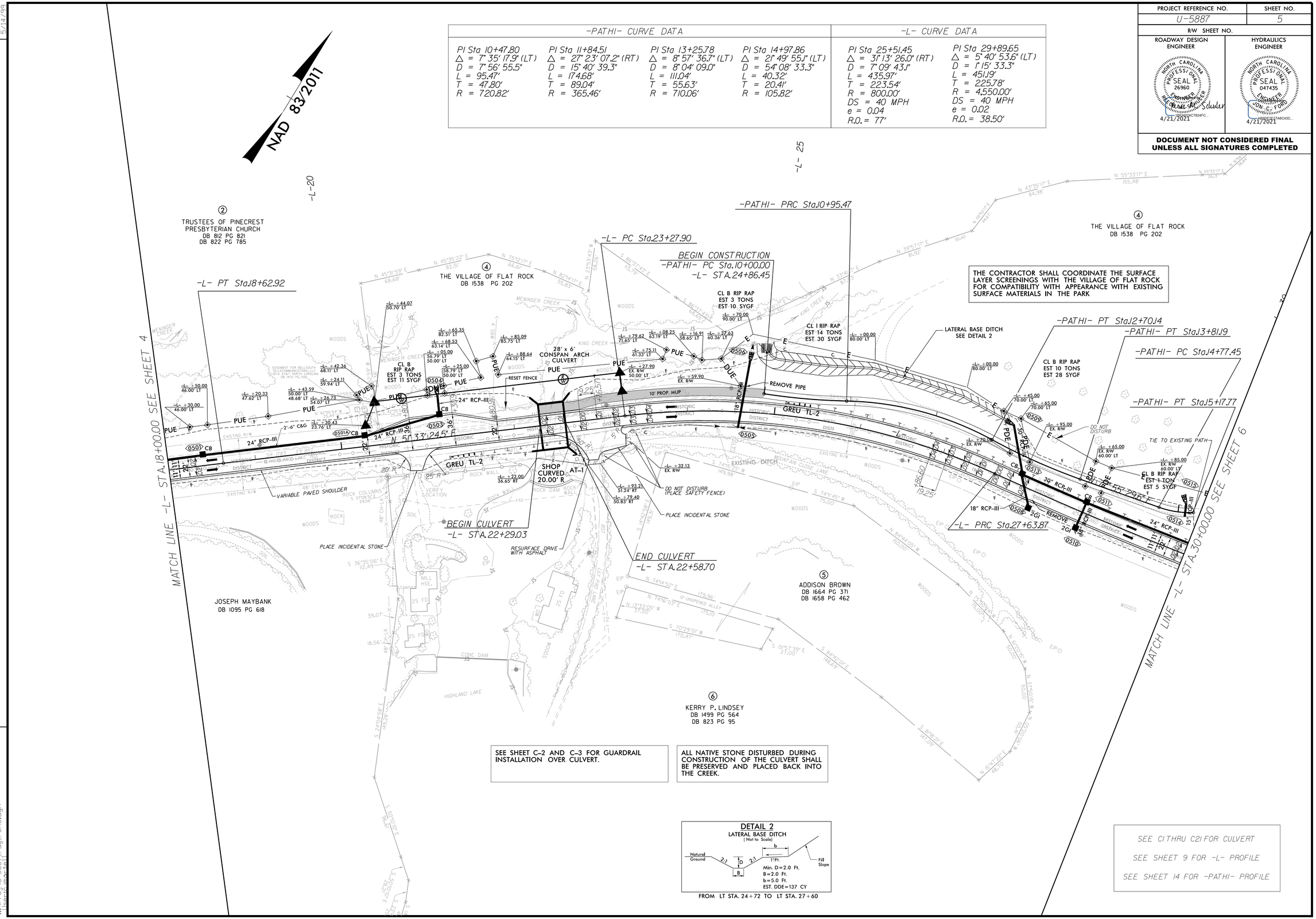
PROJECT REFERENCE NO.	SHEET NO.
U-5887	5
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER: NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER — DocuSigned by: Brian Mitchell Schuler — 4/21/2021

HYDRAULICS ENGINEER: NORTH CAROLINA PROFESSIONAL SEAL 047435 ENGINEER — DocuSigned by: Jason C. Ford — 4/21/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

-PATHI- CURVE DATA				-L- CURVE DATA	
PI Sta 10+47.80	PI Sta 11+84.51	PI Sta 13+25.78	PI Sta 14+97.86	PI Sta 25+51.45	PI Sta 29+89.65
△ = 7° 35' 17.9" (LT)	△ = 27° 23' 07.2" (RT)	△ = 8° 57' 36.7" (LT)	△ = 21° 49' 55.1" (LT)	△ = 31° 13' 26.0" (RT)	△ = 5° 40' 53.6" (LT)
D = 7° 56' 55.5"	D = 15° 40' 39.3"	D = 8° 04' 09.0"	D = 54° 08' 33.3"	D = 7° 09' 43.1"	D = 1° 15' 33.3"
L = 95.47'	L = 174.68'	L = 111.04'	L = 40.32'	L = 435.97'	L = 451.19'
T = 47.80'	T = 89.04'	T = 55.63'	T = 20.41'	T = 223.54'	T = 225.78'
R = 720.82'	R = 365.46'	R = 710.06'	R = 105.82'	R = 800.00'	R = 4,550.00'
				DS = 40 MPH	DS = 40 MPH
				e = 0.04	e = 0.02
				R.O. = 77'	R.O. = 38.50'



REVISIONS

5/14/99

3/15/2021 9:28:06 AM
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