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–SIDEPATH– ALIGNMENT DETAIL

PROJECT REFERENCE NO.	SHEET NO.
HL-0025	2B-1
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

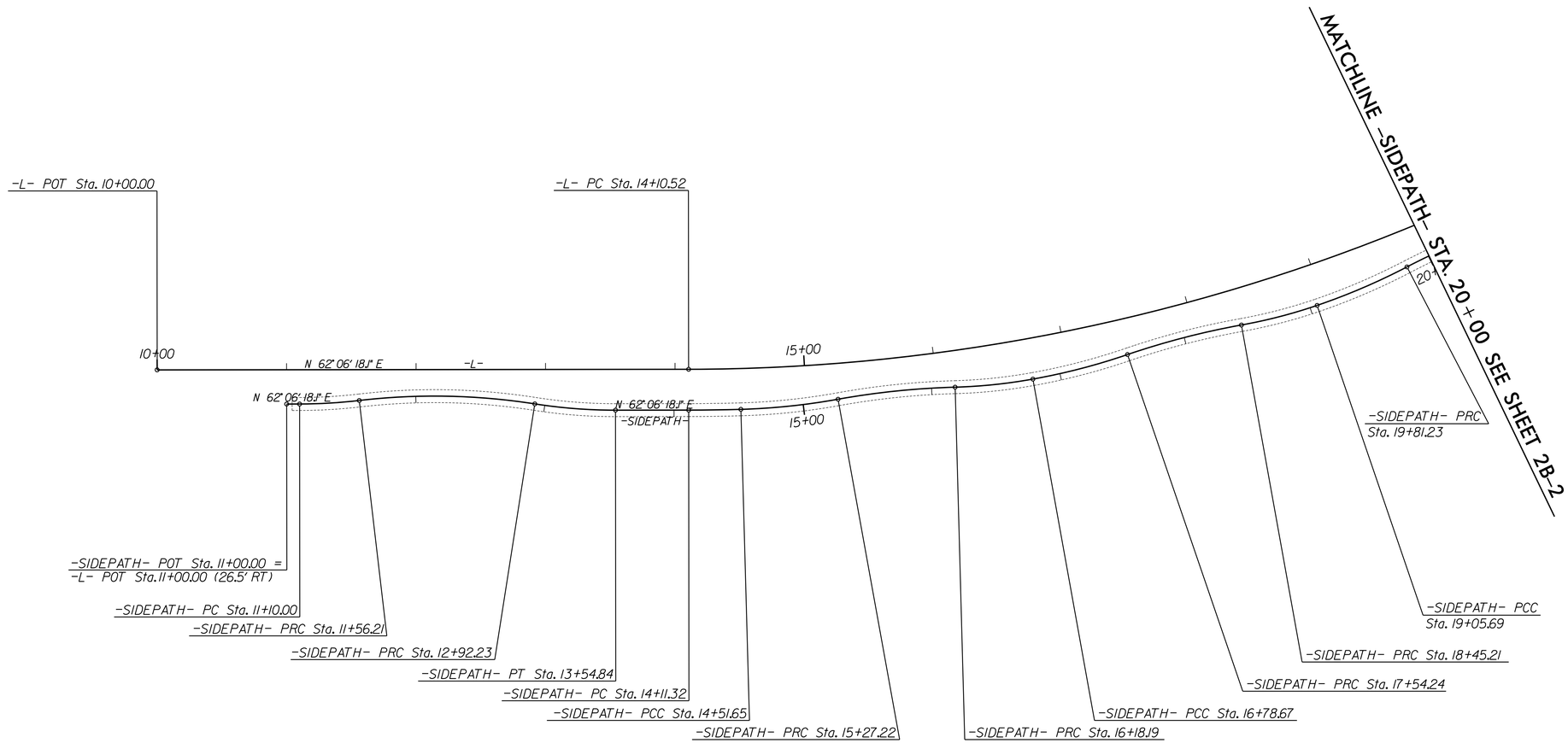
NORTH CAROLINA PROFESSIONAL SEAL 030740 ENGINEER STEVEN MATHEW KANNIS

Signed by: Steve Kannis 12/17/2025

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/2011

–L–
PI Sta 17+13.57
△ = 23° 13' 14.4" (LT)
D = 3° 53' 04.1"
L = 597.78'
T = 303.05'
R = 1,475.00'



–SIDEPATH–			
PI Sta 11+33.13	PI Sta 12+24.65	PI Sta 13+23.60	PI Sta 14+31.49
△ = 6° 37' 10.7" (LT)	△ = 15° 35' 12.5" (RT)	△ = 8° 58' 01.9" (LT)	△ = 1° 32' 01.2" (LT)
D = 14° 19' 26.2"	D = 11° 27' 33.0"	D = 14° 19' 26.2"	D = 3° 48' 11.7"
L = 46.21'	L = 136.02'	L = 62.60'	L = 40.33'
T = 23.13'	T = 68.43'	T = 31.37'	T = 20.16'
R = 400.00'	R = 500.00'	R = 400.00'	R = 1,506.50'
PI Sta 14+89.51	PI Sta 15+72.79	PI Sta 16+48.49	PI Sta 17+16.52
△ = 8° 39' 34.3" (LT)	△ = 8° 41' 15.5" (RT)	△ = 8° 39' 43.5" (LT)	△ = 8° 39' 34.3" (LT)
D = 11° 27' 33.0"	D = 9° 32' 57.5"	D = 14° 19' 26.2"	D = 11° 27' 33.0"
L = 75.57'	L = 90.98'	L = 60.47'	L = 75.57'
T = 37.86'	T = 45.58'	T = 30.29'	T = 37.86'
R = 500.00'	R = 600.00'	R = 400.00'	R = 500.00'
PI Sta 17+99.81	PI Sta 18+75.51	PI Sta 19+43.53	PI Sta 20+47.10
△ = 8° 41' 15.5" (RT)	△ = 8° 39' 43.5" (LT)	△ = 8° 39' 25.7" (LT)	△ = 12° 31' 49.0" (RT)
D = 9° 32' 57.5"	D = 14° 19' 26.2"	D = 11° 27' 33.0"	D = 9° 32' 57.5"
L = 90.98'	L = 60.47'	L = 75.55'	L = 131.22'
T = 45.58'	T = 30.29'	T = 37.85'	T = 65.87'
R = 600.00'	R = 400.00'	R = 500.00'	R = 600.00'

FOR –SIDEPATH– PLAN SEE SHEETS 4 & 5.
FOR –SIDEPATH– PROFILE SEE SHEET 8.

A. MORTON THOMAS AND ASSOCIATES, INC.
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(704) 595-9975•NC LICENSE NO. F-1049
WWW.AMTENGINEERING.COM

8/17/99
10/8/2025
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