Docusign Envelope ID: F048F0D8-E039-406A-8A46-44D17900C958

PROJECT REFERENCE NO.	SHEET NO.
HL-0025	2B-3
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

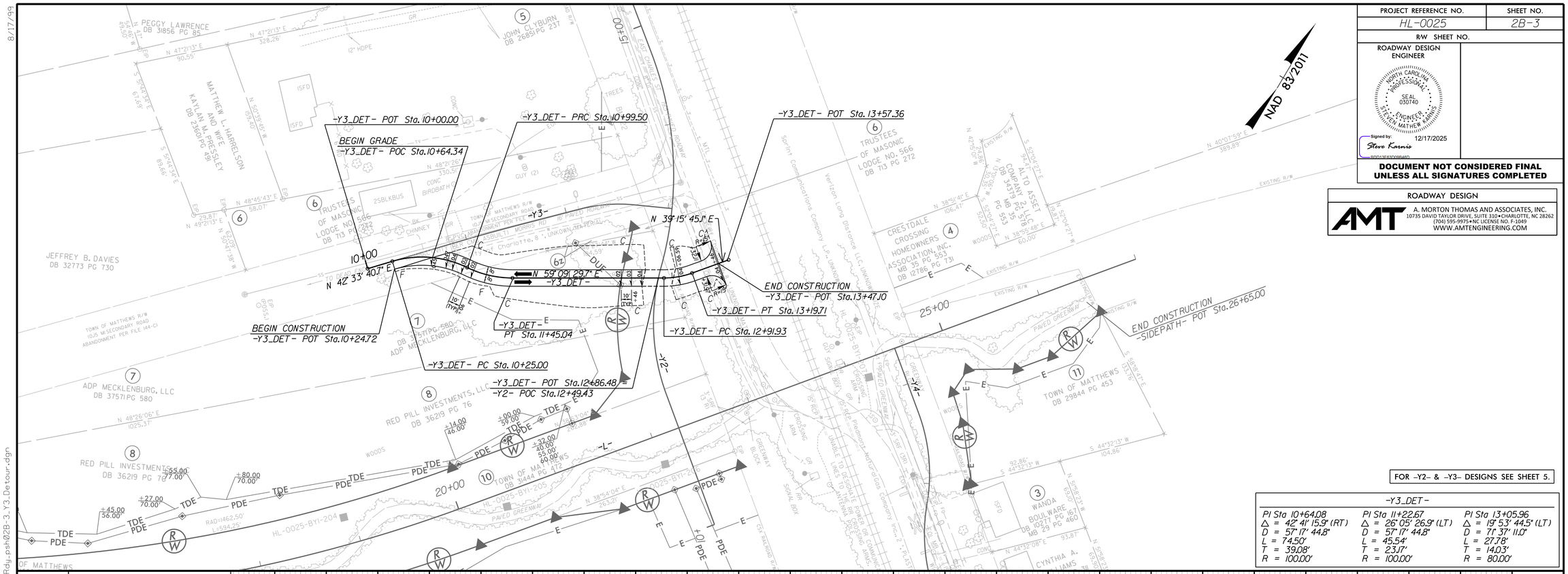
NORTH CAROLINA PROFESSIONAL SEAL 030740 ENGINEER STEVEN MATHEW HARRIS

Signed by: Steve Harris 12/17/2025

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

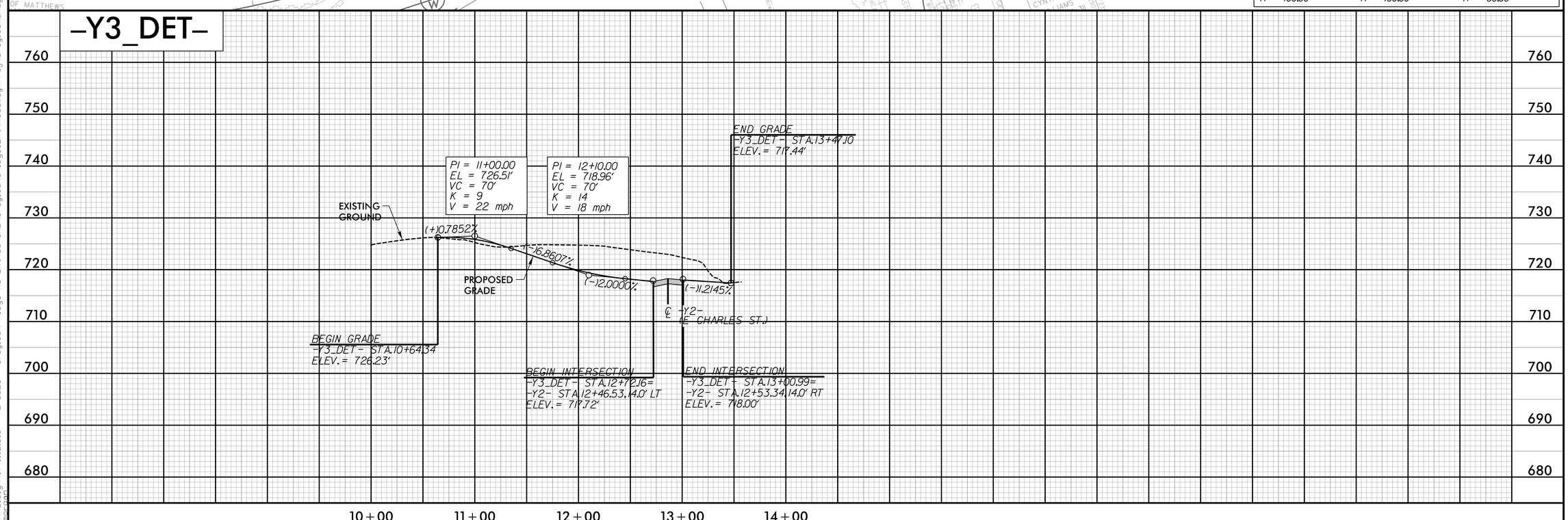
ROADWAY DESIGN

AMT A. MORTON THOMAS AND ASSOCIATES, INC.
10735 DAVID TAYLOR DRIVE, SUITE 310•CHARLOTTE, NC 28262
(704) 595-9975•NC LICENSE NO. F-1049
WWW.AMTENGINEERING.COM



FOR –Y2– & –Y3– DESIGNS SEE SHEET 5.

–Y3_DET–		
PI Sta 10+64.08	PI Sta 11+22.67	PI Sta 13+05.96
Δ = 42° 41' 15.9" (RT)	Δ = 26° 05' 26.9" (LT)	Δ = 19° 53' 44.5" (LT)
D = 57° 17' 44.8"	D = 57° 17' 44.8"	D = 71° 37' 11.0"
L = 74.50'	L = 45.54'	L = 27.78'
T = 39.08'	T = 23.17'	T = 14.03'
R = 100.00'	R = 100.00'	R = 80.00'



8/17/99

10/31/2025
K:\Roadway\17-1112.013 - HL-0025 - Greylock Ridge Rd Ext\05-CAD\Greylock_Ridge_Ext\Roadway\Proj\Greylock_Rdy.psh02B-3_Y3_Detour.dgn
dmcrogan