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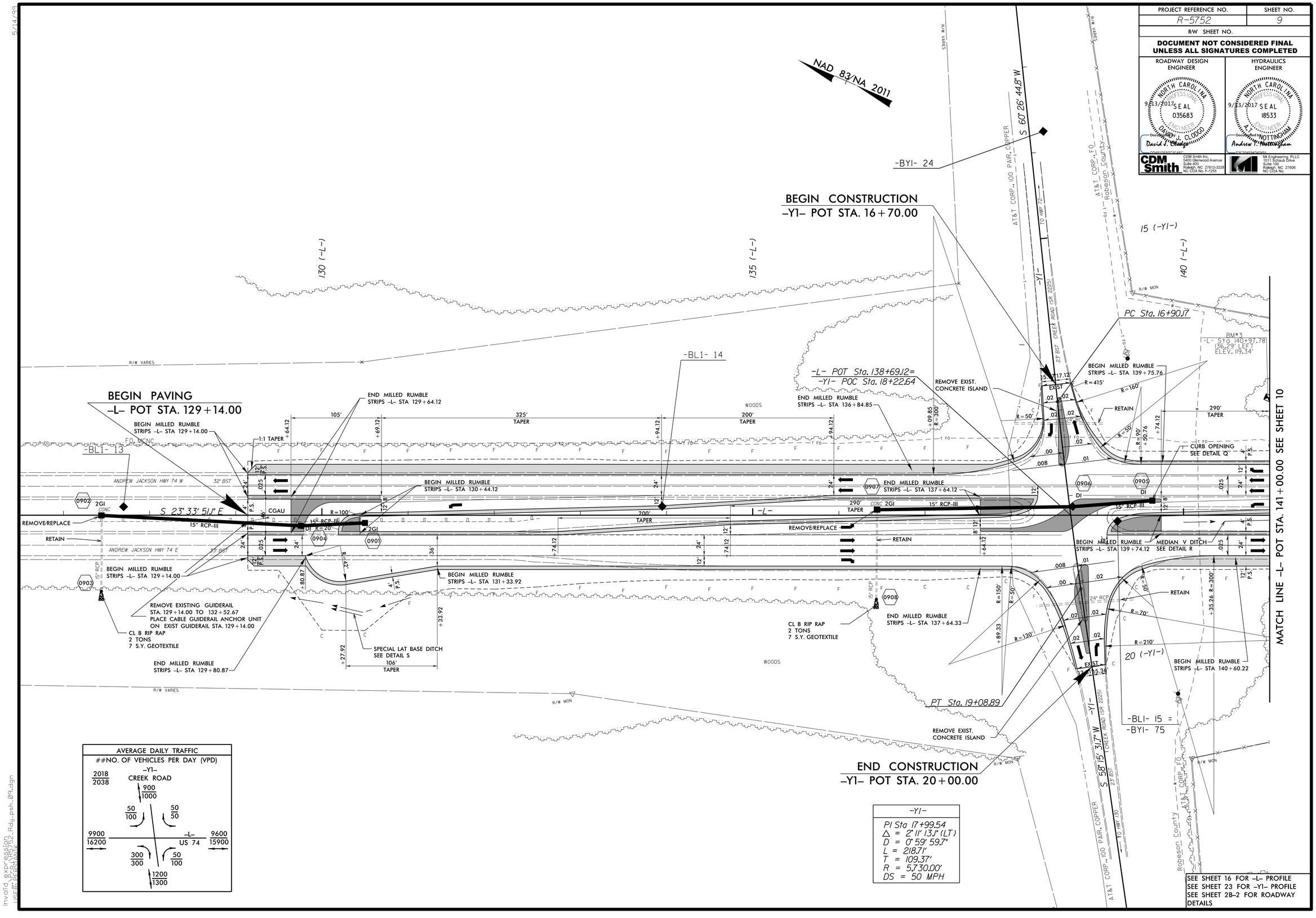
5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5752	9
R/W SHEET NO.	

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 035683 ENGINEER DAVID J. CLODGO, JR. 9/13/2017	NORTH CAROLINA PROFESSIONAL SEAL 18533 ENGINEER ANDREW T. NOTTINGHAM 9/13/2017
DocuSigned by: David J. Clodgo	DocuSigned by: Andrew T. Nottingham
CDM Smith Inc. 5400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3228 NC COA No. F-1255	MI Engineering, PLLC 5016 Sandhurst Drive Suite 100 Raleigh, NC 27606 NC COA No.



AVERAGE DAILY TRAFFIC
##NO. OF VEHICLES PER DAY (VPD)

2018 / 2038

-Y1- CREEK ROAD

900 / 1000

50 / 100 — 50 / 50

9900 / 16200 — -L- US 74 — 9600 / 15900

300 / 300 — 50 / 100

1200 / 1300

-Y1-
PI Sta 17+99.54
Δ = 2° 11' 13.1" (LT)
D = 0° 59' 59.7"
L = 218.71'
T = 109.37'
R = 5,730.00'
DS = 50 MPH

SEE SHEET 16 FOR -L- PROFILE
SEE SHEET 23 FOR -Y1- PROFILE
SEE SHEET 2B-2 FOR ROADWAY DETAILS

Invalid expression
USER: DFBENNETT52 Rdy_psh_09.dgn