

PROJECT REFERENCE NO. R-5726		SHEET NO. 10	
ROADWAY DESIGN ENGINEER MOORE COUNTY BOARD OF EDUCATION SEAL 22606 13-Aug-2014		HYDRAULICS ENGINEER MOORE COUNTY BOARD OF EDUCATION SEAL 042084 13-Aug-2014	
MOTT MACDONALD & E, LLC LICENSE NO. F-0669			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			
Prepared in the Office of:		M MOTT MACDONALD www.mottmac.com	
		930 Main Campus Drive, Suite 200 Raleigh, NC 27606	
HDR HDR Engineering, Inc. of the Carolinas 555 Fayetteville St., Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			

FOR -L- PROFILE SEE SHEET 30
FOR -Y14- PROFILE SEE SHEET 41
FOR INTERSECTION DETAIL
SEE SHEET 2B-2
FOR DITCH DETAILS SEE SHEET 2D-1



-L-

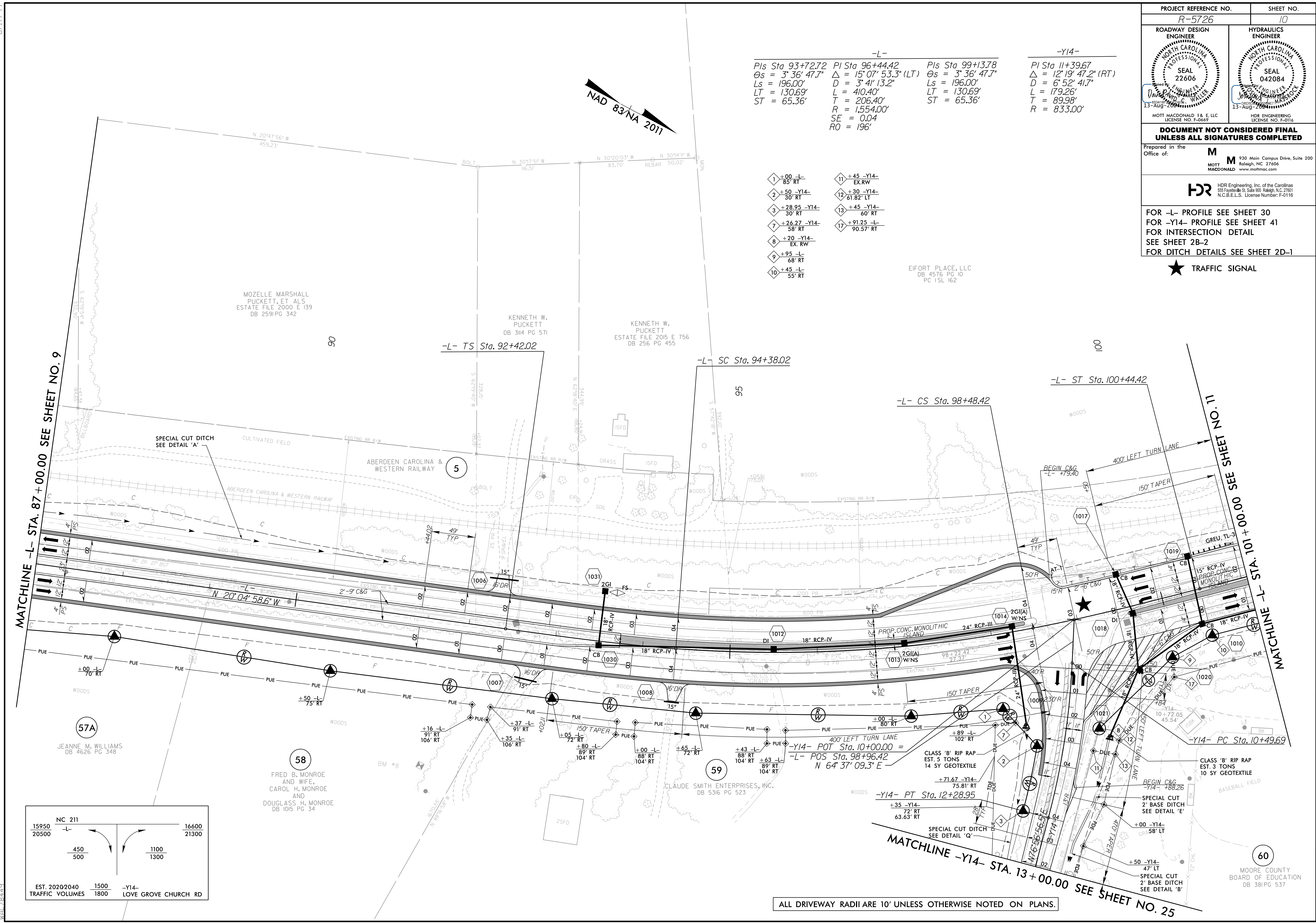
PIs Sta 93+72.72 θs = 3° 36' 47.7" Ls = 196.00' LT = 130.69' ST = 65.36'	PI Sta 96+44.42 Δ = 15° 07' 53.3" (LT) D = 3° 41' 13.2" L = 410.40' T = 206.40' R = 1,554.00' SE = 0.04 RO = 196'	PIs Sta 99+13.78 θs = 3° 36' 47.7" Ls = 196.00' LT = 130.69' ST = 65.36'
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-Y14-

PI Sta 11+39.67 Δ = 12° 19' 47.2" (RT) D = 6° 52' 41.7" L = 179.26' T = 89.98' R = 833.00'

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|-----------------------|-------------------------|
| 1 +00 -L- 85' RT | 11 +45 -Y14- EX. RW |
| 2 +50 -Y14- 30' RT | 12 +30 -Y14- 61.82' LT |
| 3 +28.95 -Y14- 30' RT | 13 +45 -Y14- 60' RT |
| 7 +26.27 -Y14- 58' RT | 17 +91.25 -L- 90.57' RT |
| 8 +20 -Y14- EX. RW | |
| 9 +95 -L- 68' RT | |
| 10 +45 -L- 55' RT | |

EIFORT PLACE, LLC
DB 4576 PG 10
PC 1 SL 162



15950	NC 211	16600
20500	-L-	21300
450		1100
500		1300
EST. 2020/2040	1500	-Y14-
TRAFFIC VOLUMES	1800	LOVE GROVE CHURCH RD

ALL DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED ON PLANS.

MATCHLINE -Y14- STA. 13+00.00 SEE SHEET NO. 25

7/29/2024 R:\Projects\4\Proj\5726_rdy_psh10.dgn