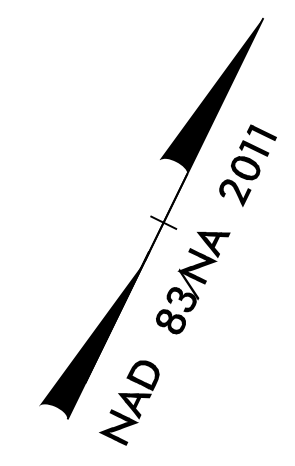


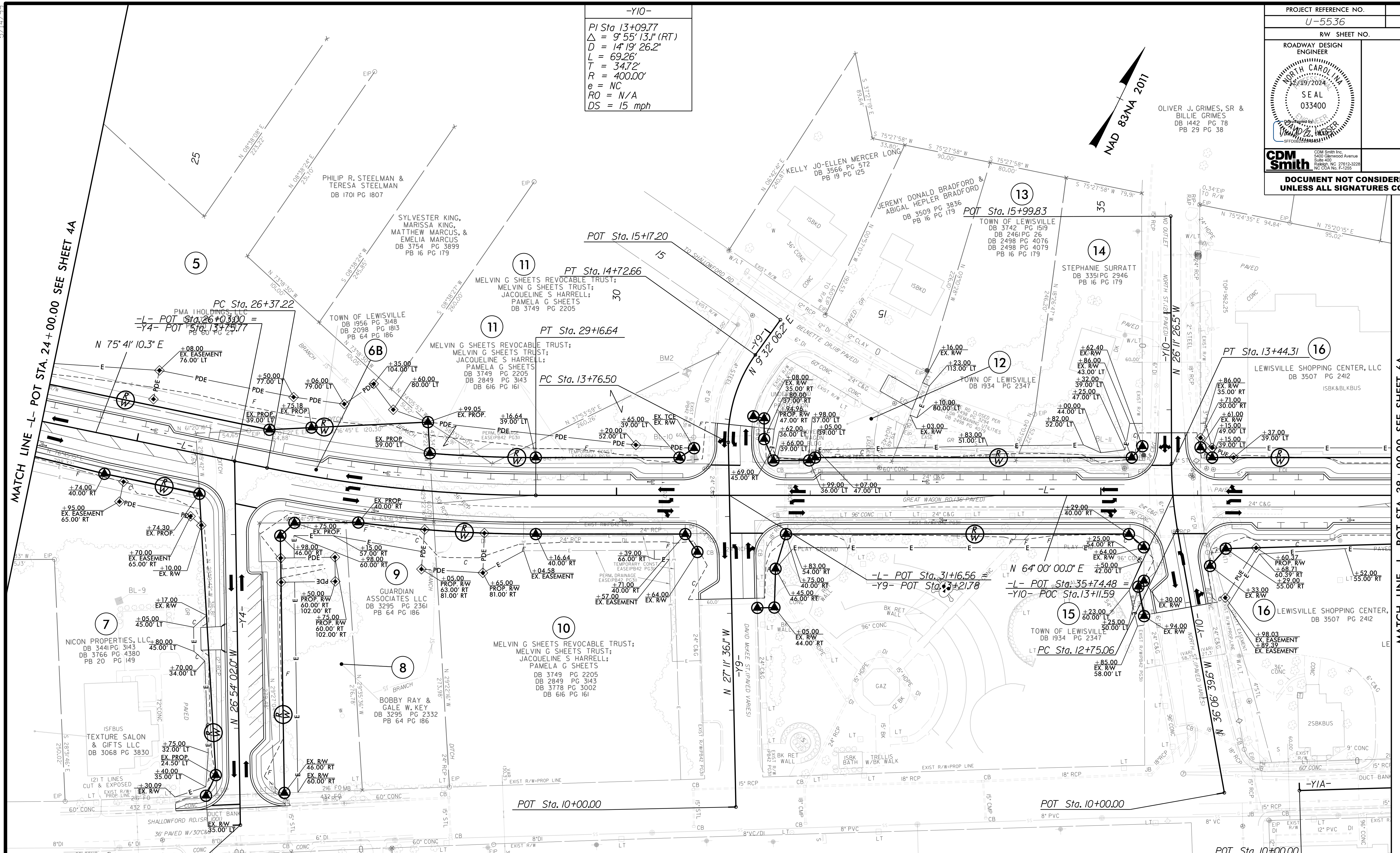
5/14/2019

PROJECT REFERENCE NO. <b>U-5536</b>	SHEET NO. <b>5A</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
<b>CDM Smith</b> <small>CDM Smith Inc. 5400 Glenwood Avenue Suite 400 Raleigh, NC 27612-3229 NC CDA No. F-1256</small>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

-Y10-  
 PI Sta 13+09.77  
 $\Delta = 9' 55'' 13.1''$  (RT)  
 $D = 14' 19'' 26.2''$   
 $L = 69.26'$   
 $T = 347.2'$   
 $R = 400.00'$   
 $e = NC$   
 $RO = N/A$   
 $DS = 15$  mph



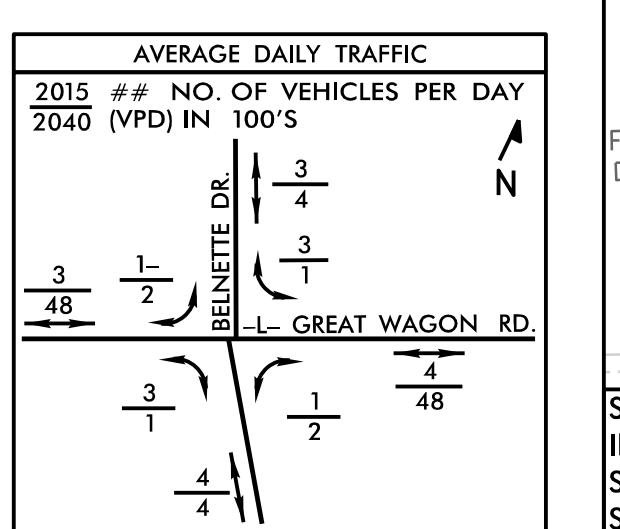
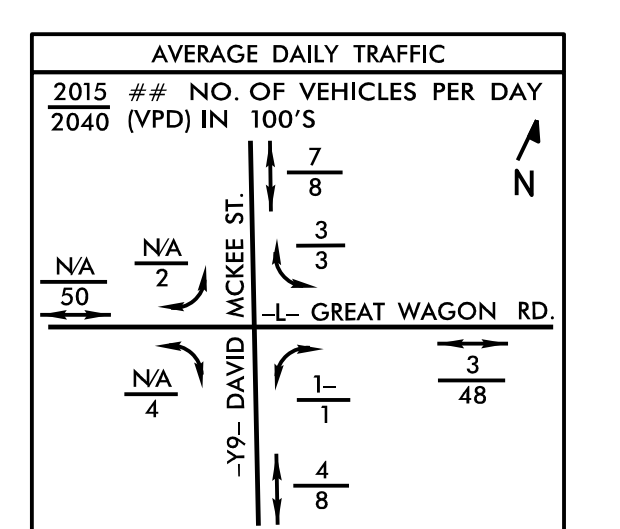
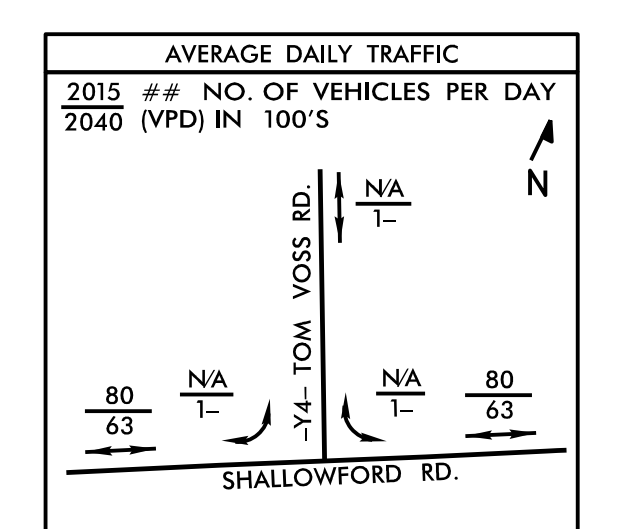
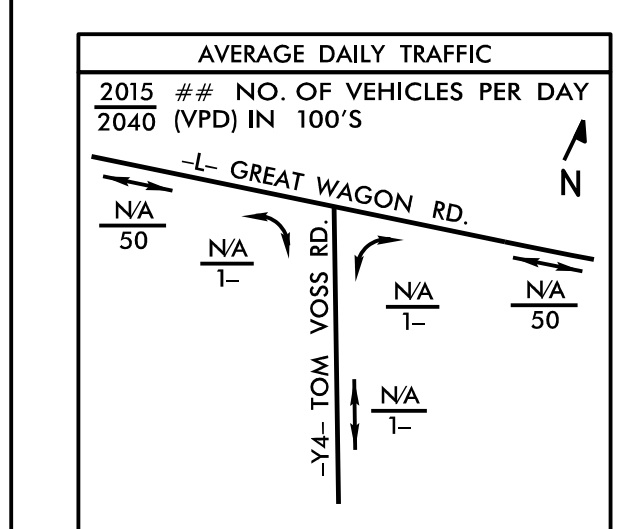
OLIVER J. GRIMES, SR &  
 BILLIE GRIMES  
 DB 1442 PG 78  
 PB 29 PG 38



MATCH LINE -L- POT STA. 24+00.00 SEE SHEET 4A

MATCH LINE -L- POT STA. 38+00.00 SEE SHEET 6A

-L-	-Y9-
PI Sta 27+77.42 $\Delta = 11' 41'' 10.3''$ (LT) $D = 4' 10'' 55.8''$ $L = 279.43'$ $T = 140.20'$ $R = 1,370.00'$ $e = 0.03$ $RO = 96'$ $DS = 40$ mph	PI Sta 14+26.30 $\Delta = 36' 43'' 42.3''$ (RT) $D = 38' 11'' 49.9''$ $L = 96.15'$ $T = 49.79'$ $R = 150.00'$ $e = EXIST.$ $RO = N/A$ $DS = 40$ mph



SEE SHEETS 2B-5 & 2B-6 FOR INTERSECTION DETAILS  
 SEE SHEET 10 FOR -L- PROFILE  
 SEE SHEET 13 FOR -Y4- PROFILE  
 SEE SHEET 14 FOR -Y9- PROFILE  
 SEE SHEET 15 FOR -Y10- PROFILE