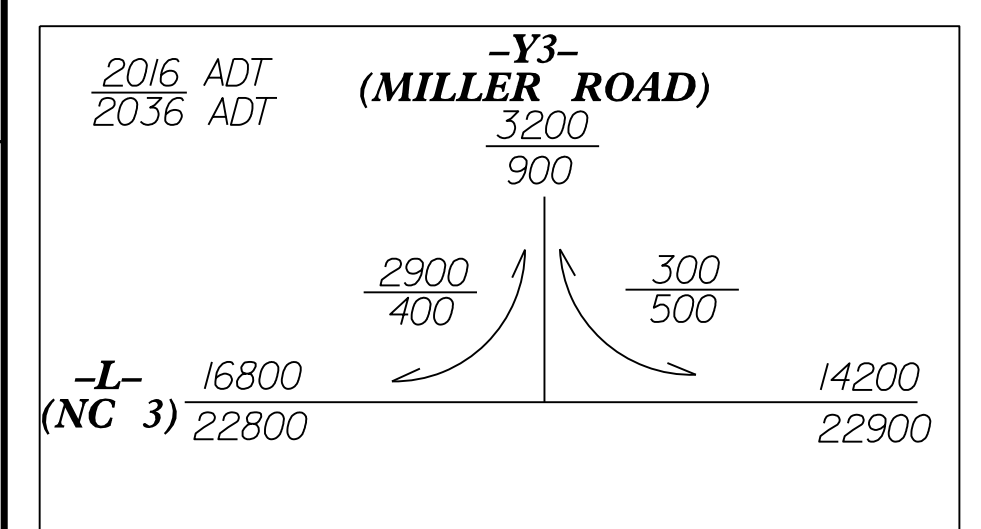
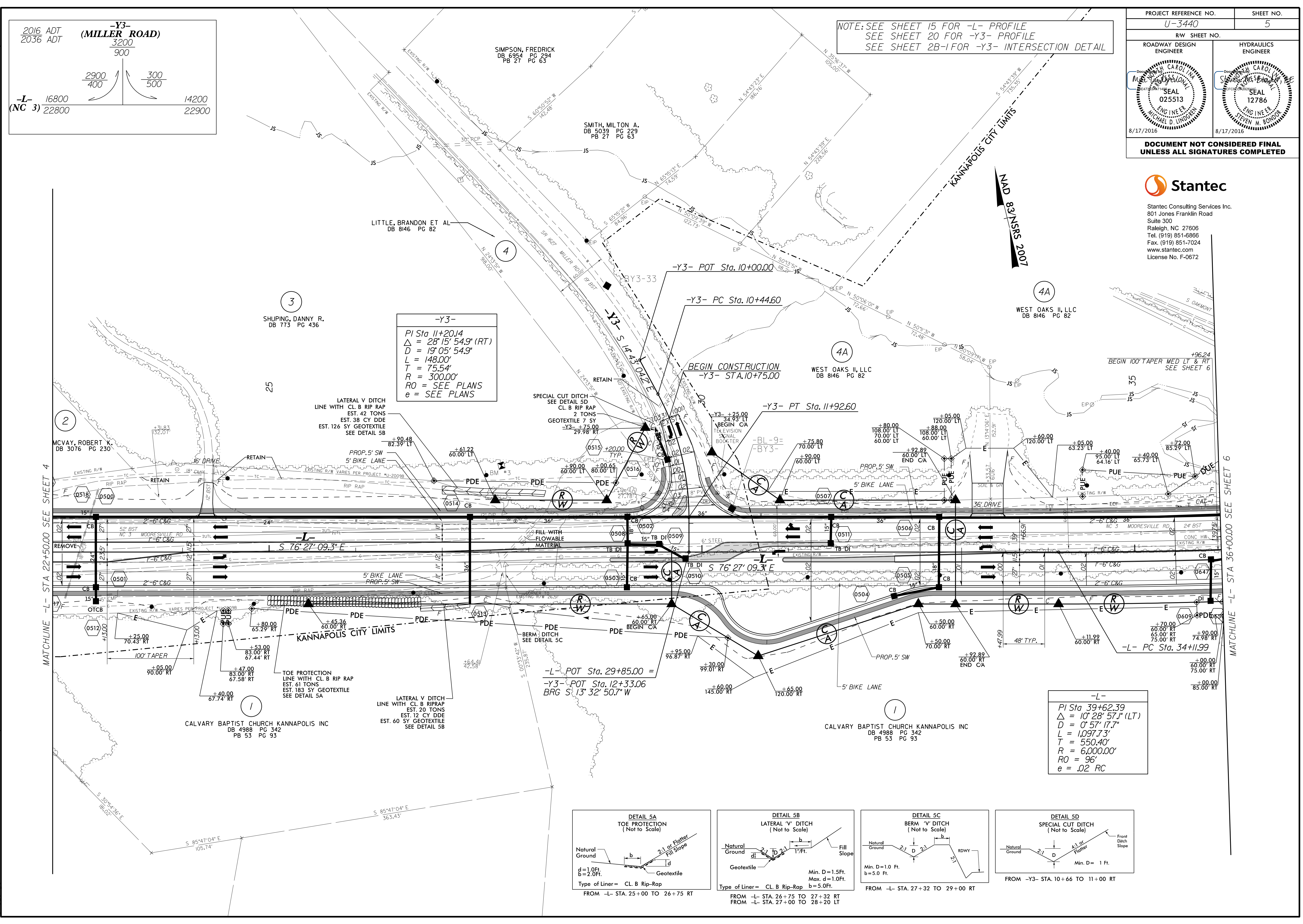


PROJECT REFERENCE NO. U-3440	SHEET NO. 5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

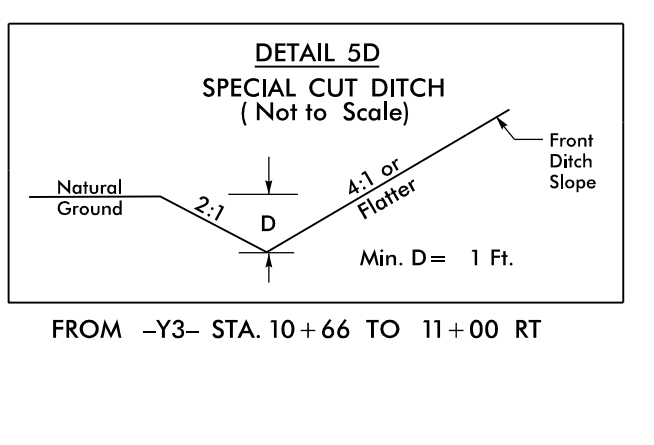
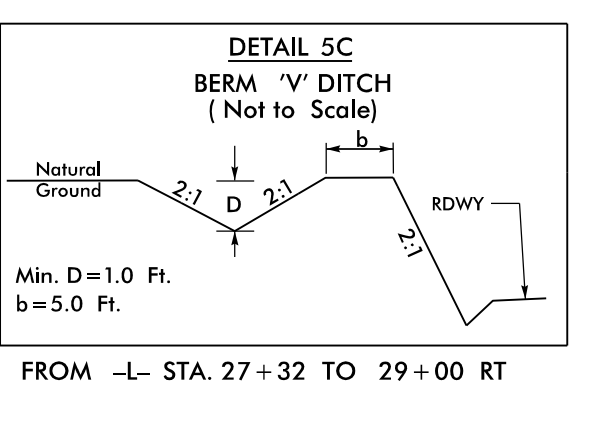
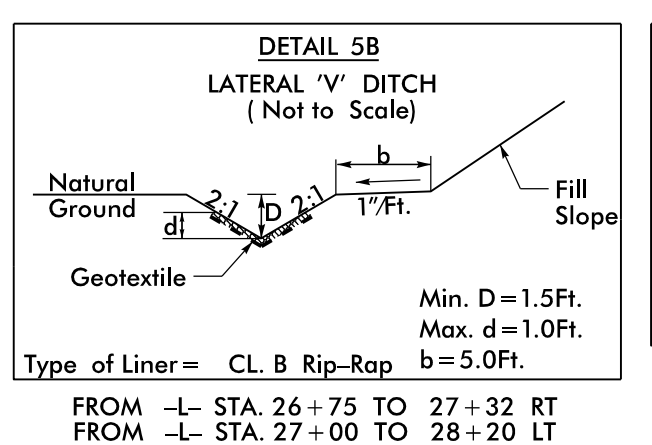
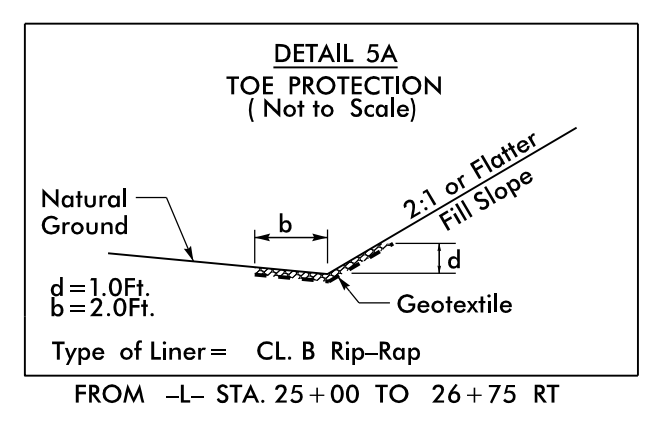


NOTE: SEE SHEET 15 FOR -L- PROFILE  
SEE SHEET 20 FOR -Y3- PROFILE  
SEE SHEET 2B-1 FOR -Y3- INTERSECTION DETAIL



**-Y3-**  
 PI Sta. 11+20.14  
 $\Delta = 28^\circ 15' 54.9''$  (RT)  
 $D = 19^\circ 05' 54.9''$   
 $L = 148.00'$   
 $T = 75.54'$   
 $R = 300.00'$   
 $RO = \text{SEE PLANS}$   
 $e = \text{SEE PLANS}$

**-L-**  
 PI Sta. 39+62.39  
 $\Delta = 10^\circ 28' 57.1''$  (LT)  
 $D = 0^\circ 57' 17.7''$   
 $L = 1,097.73'$   
 $T = 550.40'$   
 $R = 6,000.00'$   
 $RO = 96'$   
 $e = .02$  RC



REVISIONS

8/12/2016  
U:\Roadway\Proj\U-3440\_rdy\_psh5.dgn

MATCHLINE -L- STA. 22+50.00 SEE SHEET 4

MATCHLINE -L- STA. 36+00.00 SEE SHEET 6

**Stantec**  
 Stantec Consulting Services Inc.  
 801 Jones Franklin Road  
 Suite 300  
 Raleigh, NC 27606  
 Tel. (919) 851-6866  
 Fax. (919) 851-7024  
 www.stantec.com  
 License No. F-0672