

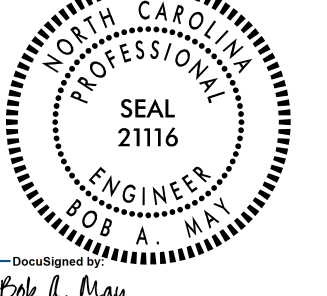

B.17/799

# DETAIL OF -Y16DET- (SUMMIT AVE.)

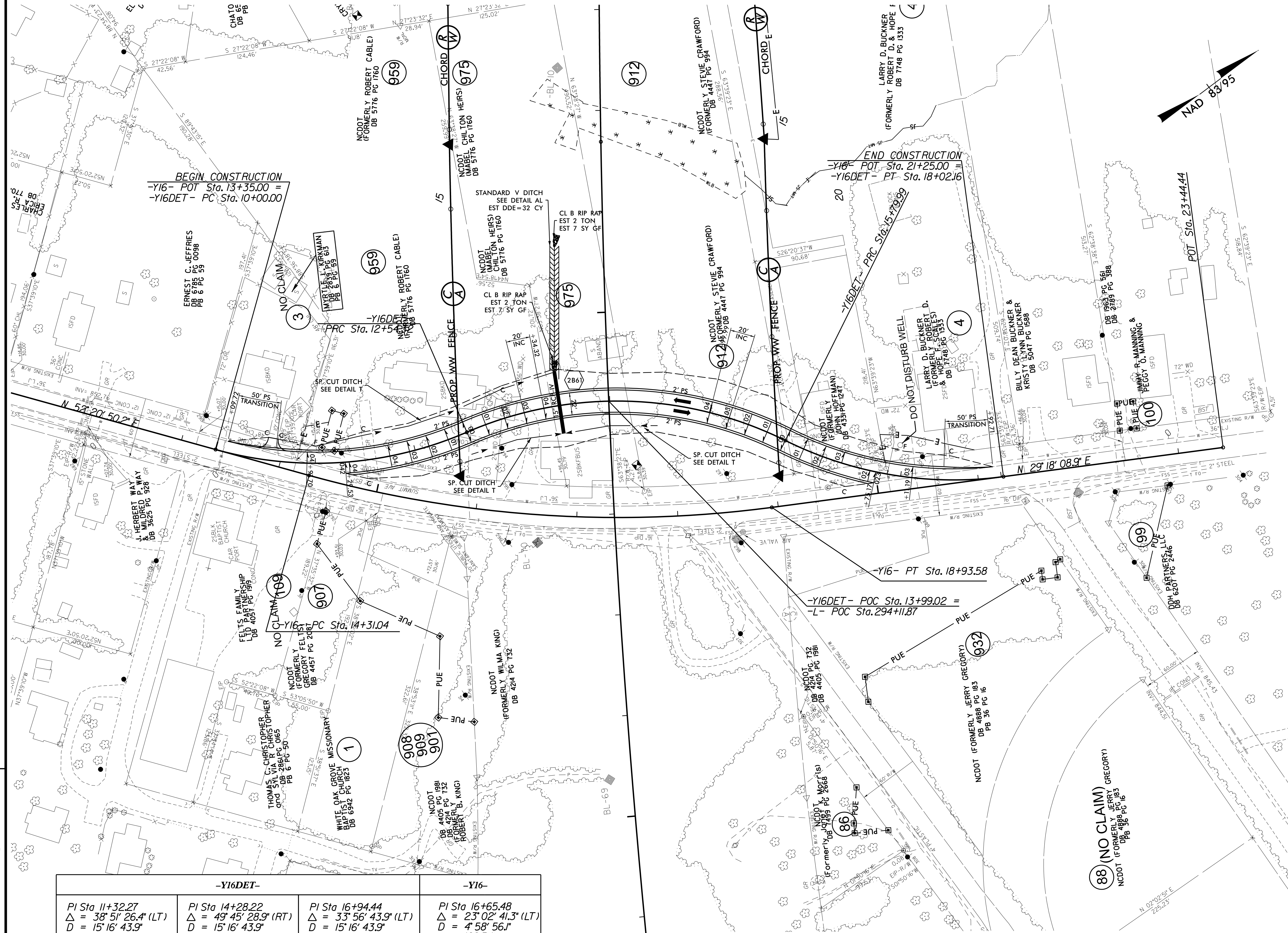
## VDES. = 35 MPH

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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN  
 CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

PROJECT REFERENCE NO. <b>U-2525C</b>	SHEET NO. <b>6A</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 1/8/2018 	HYDRAULICS ENGINEER 1/10/2018 
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

REVISIONS



-Y16DET-		-Y16-	
PI Sta 11+32.27	PI Sta 14+28.22	PI Sta 16+94.44	PI Sta 16+65.48
$\Delta = 38^{\circ} 51' 26.4''$ (LT)	$\Delta = 49^{\circ} 45' 28.9''$ (RT)	$\Delta = 33^{\circ} 56' 43.9''$ (LT)	$\Delta = 23^{\circ} 02' 41.3''$ (LT)
D = 15' 16" 43.9"	D = 15' 16" 43.9"	D = 15' 16" 43.9"	D = 4' 58" 56.1"
L = 254.32'	L = 325.67'	L = 222.17'	L = 462.54'
T = 132.27'	T = 173.90'	T = 114.45'	T = 234.44'
R = 375.00'	R = 375.00'	R = 375.00'	R = 1,150.00'
SE = .04	SE = .04	SE = .04	SE = .04

SEE SHEET 6 FOR -L-, Y16DET- FOR PLAN VIEW  
 SEE SHEET 69 FOR -Y16DET- PROFILE

12/16/2017 U:\2525C\rdy\_psh\_06A.dgn