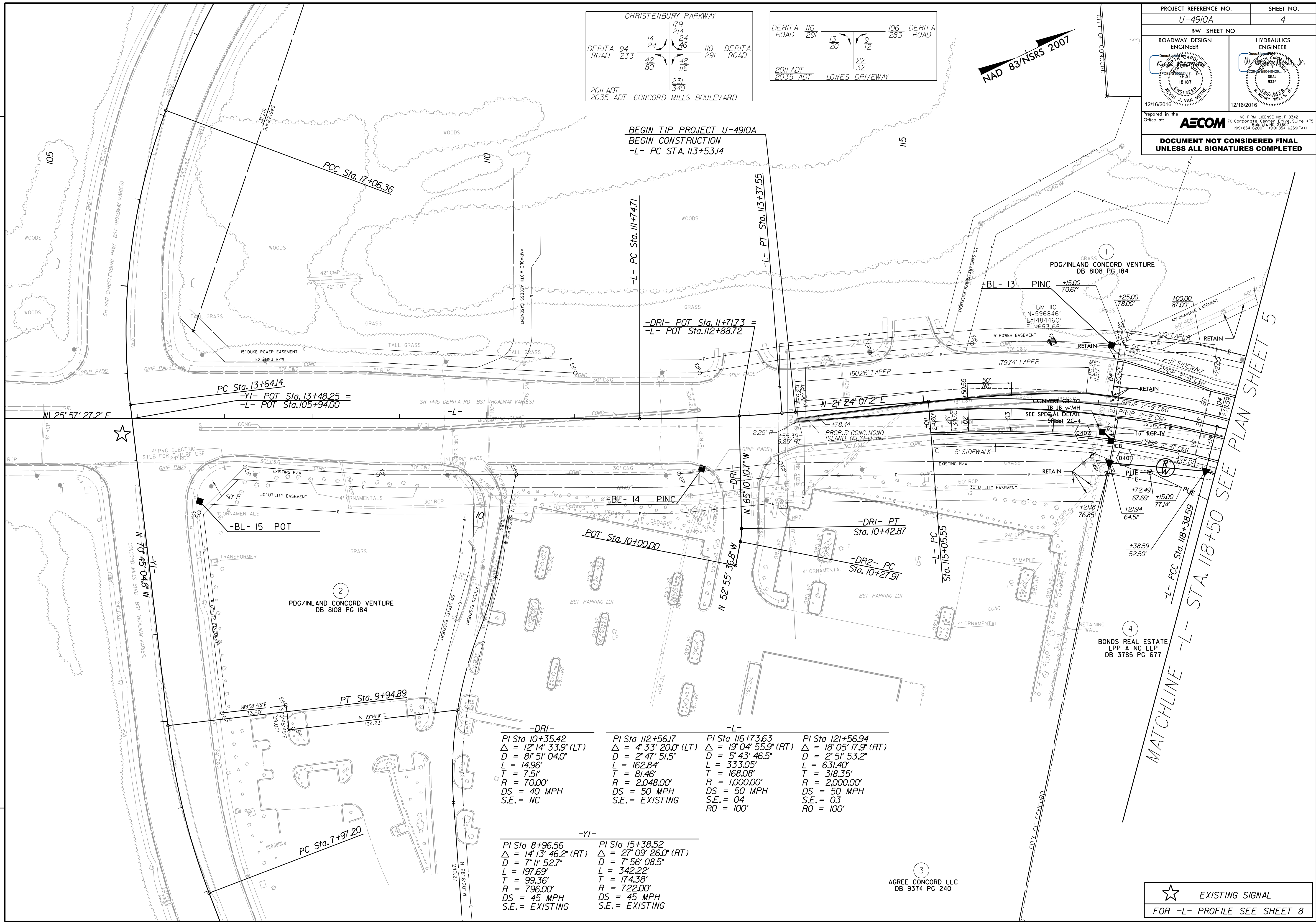
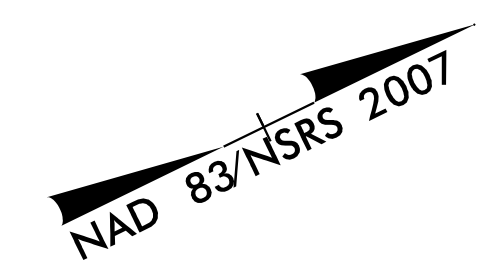
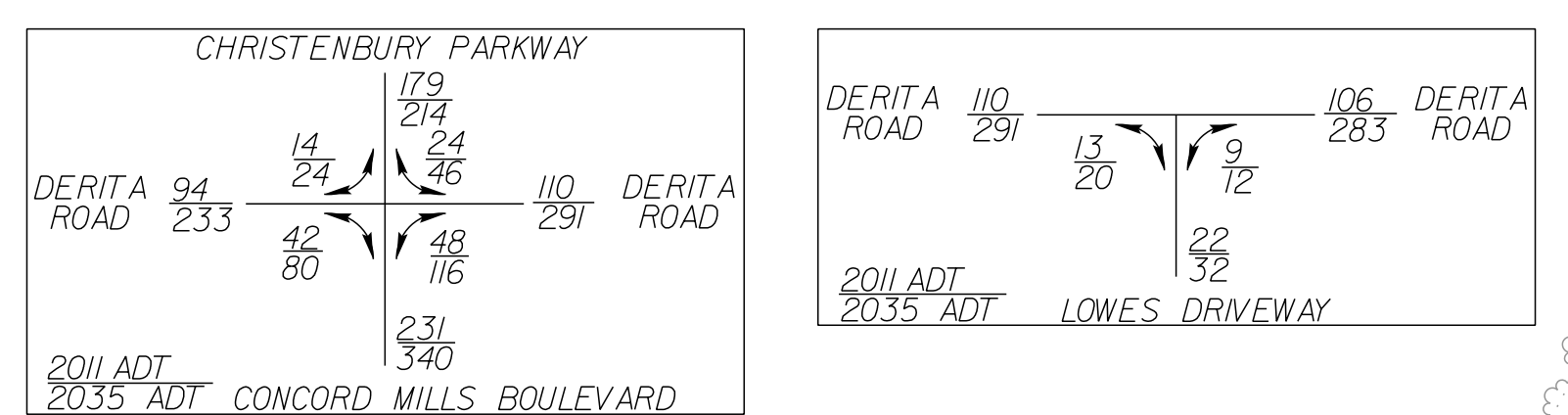


PROJECT REFERENCE NO. <b>U-4910A</b>		SHEET NO. <b>4</b>	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER <i>[Signature]</i>		HYDRAULICS ENGINEER <i>[Signature]</i>	
12/16/2016		12/16/2016	
Prepared in the Office of: <b>AECOM</b> 701 Corporate Center Drive, Suite 475 Raleigh, NC 27607 (919) 854-6200 • (919) 854-6259(FAX)			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



MATCHLINE -L- STA. 118+50 SEE PLAN SHEET 5

-DRI-		-L-	
PI Sta 10+35.42	PI Sta 112+56.17	PI Sta 116+73.63	PI Sta 121+56.94
Δ = 12° 14' 33.9" (LT)	Δ = 4° 33' 20.0" (LT)	Δ = 19° 04' 55.9" (RT)	Δ = 18° 05' 17.9" (RT)
D = 81° 51' 04.0"	D = 2° 47' 51.5"	D = 5° 43' 46.5"	D = 2° 51' 53.2"
L = 14.96'	L = 162.84'	L = 333.05'	L = 631.40'
T = 7.51'	T = 81.46'	T = 168.08'	T = 318.35'
R = 70.00'	R = 2,048.00'	R = 1,000.00'	R = 2,000.00'
DS = 40 MPH	DS = 50 MPH	DS = 50 MPH	DS = 50 MPH
S.E. = NC	S.E. = EXISTING	S.E. = 04	S.E. = 03
		RO = 100'	RO = 100'
-YI-			
PI Sta 8+96.56	PI Sta 15+38.52		
Δ = 14° 13' 46.2" (RT)	Δ = 27° 09' 26.0" (RT)		
D = 7° 11' 52.7"	D = 7° 56' 08.5"		
L = 197.69'	L = 342.22'		
T = 99.36'	T = 174.38'		
R = 796.00'	R = 722.00'		
DS = 45 MPH	DS = 45 MPH		
S.E. = EXISTING	S.E. = EXISTING		

REVISIONS

Revisions:

DWG: R:\Roadway\Proj\4910A\04\04.dwg  
USER: schmid  
DATE: 12/15/2016  
TIME: 4:24:35 PM

★ EXISTING SIGNAL  
FOR -L- PROFILE SEE SHEET 8