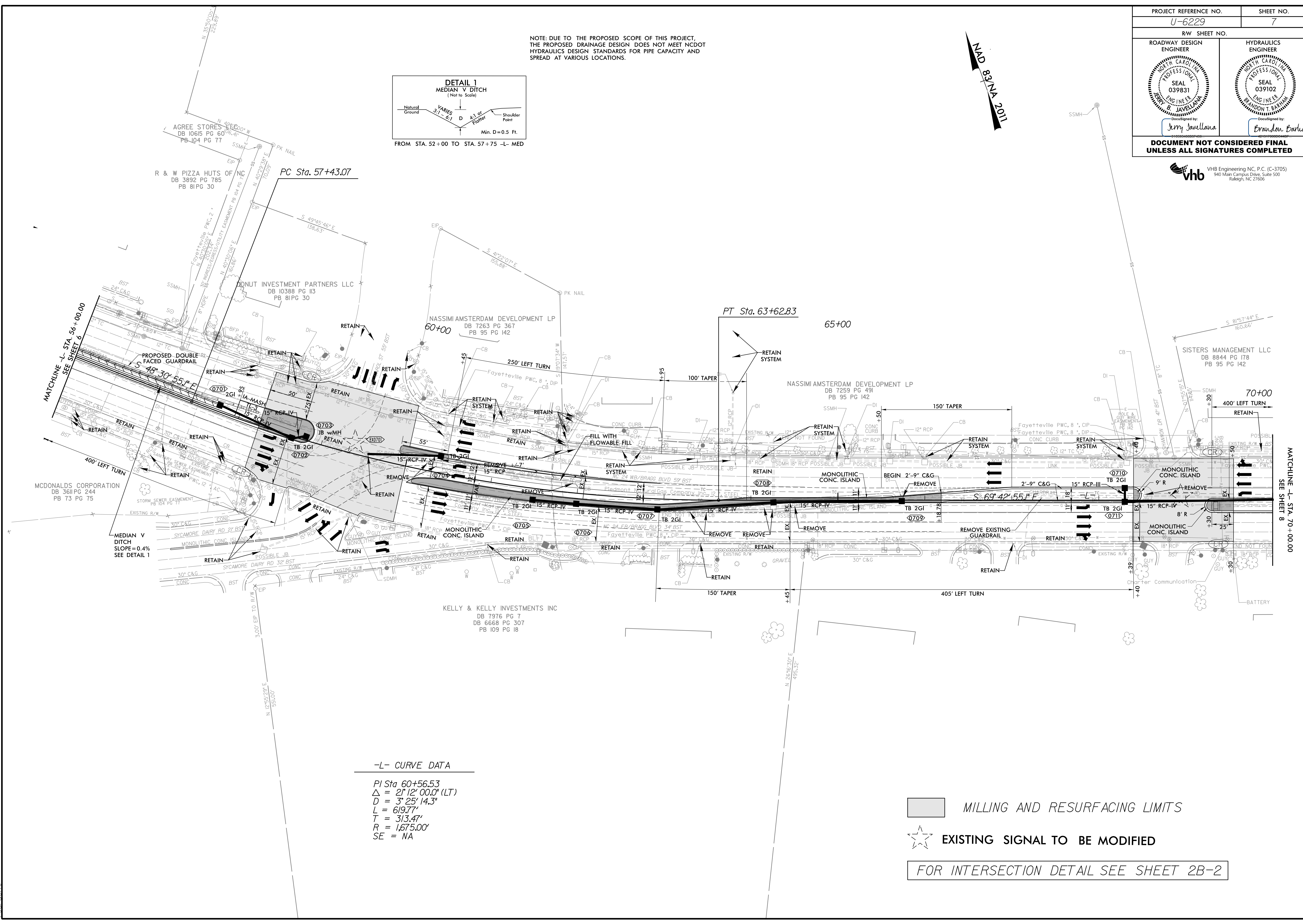
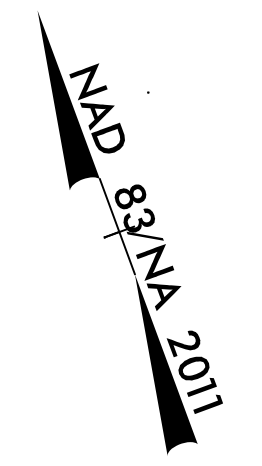
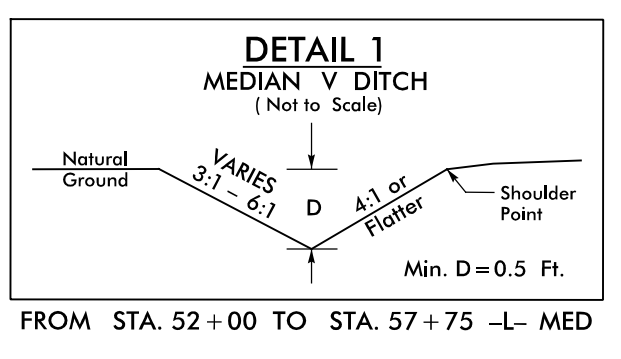


PROJECT REFERENCE NO. U-6229		SHEET NO. 7	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
Designed by: Jerry Javellana		DocuSigned by: Brandon Carlson	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

**vhb** VHB Engineering Inc., P.C. (C-3705)  
940 Main Campus Drive, Suite 500  
Raleigh, NC 27606

NOTE: DUE TO THE PROPOSED SCOPE OF THIS PROJECT, THE PROPOSED DRAINAGE DESIGN DOES NOT MEET NCDOT HYDRAULICS DESIGN STANDARDS FOR PIPE CAPACITY AND SPREAD AT VARIOUS LOCATIONS.



-L- CURVE DATA  
 PI Sta 60+56.53  
 $\Delta = 21^{\circ}12'00.0"$  (LT)  
 $D = 3^{\circ}25'14.3"$   
 $L = 619.77'$   
 $T = 313.47'$   
 $R = 1,675.00'$   
 SE = NA

MILLING AND RESURFACING LIMITS  
 EXISTING SIGNAL TO BE MODIFIED  
 FOR INTERSECTION DETAIL SEE SHEET 2B-2