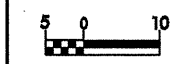


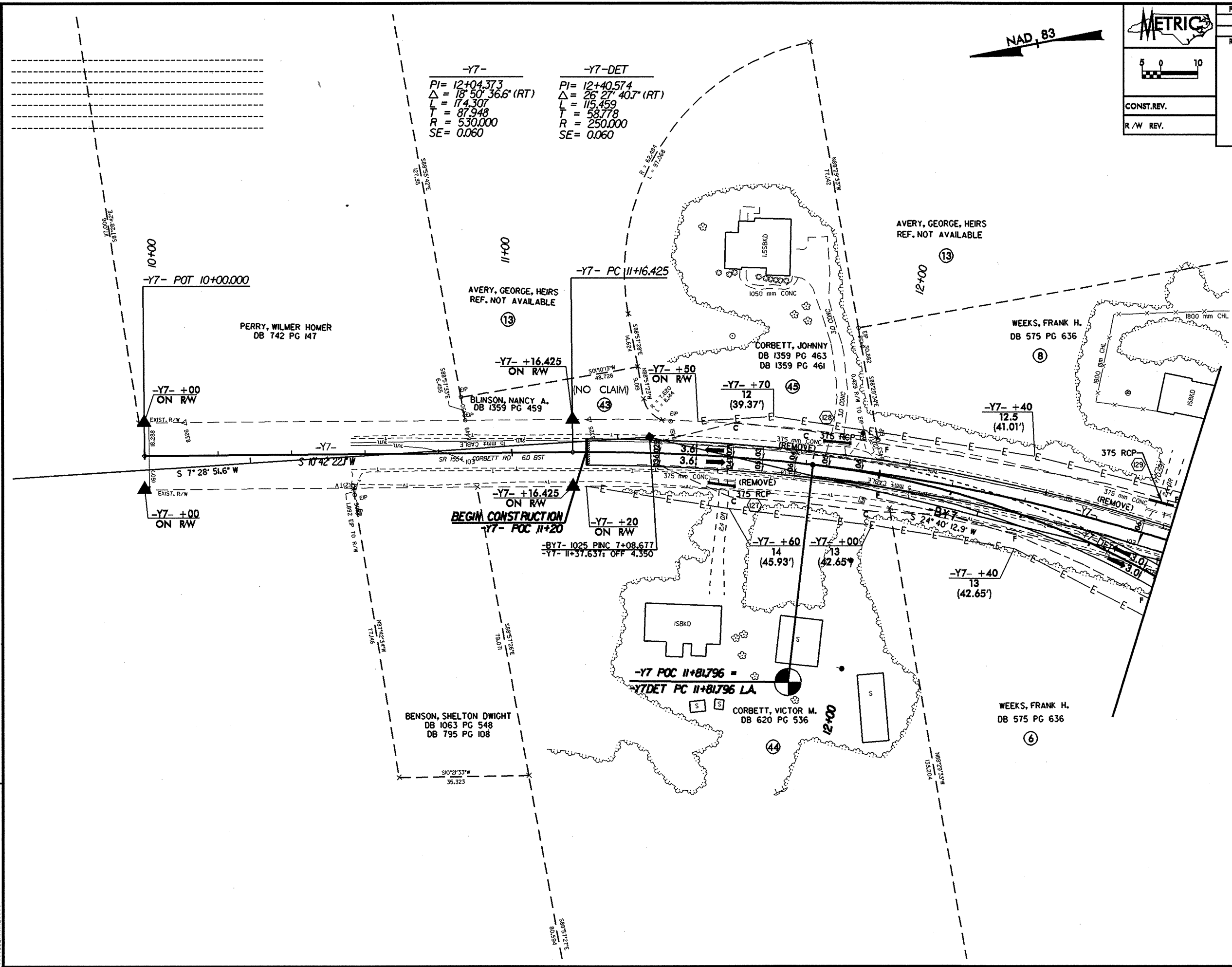
PROJECT REFERENCE NO. R-2552B		SHEET NO. 20	
R/W SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION			
CONST. REV.			
R/W REV.			



-Y7-
 $PI = 12+04.373$
 $\Delta = 18^\circ 50' 36.6" (RT)$
 $L = 174.307$
 $T = 87.948$
 $R = 530.000$
 $SE = 0.060$

-Y7-DET
 $PI = 12+40.574$
 $\Delta = 26^\circ 27' 40.7" (RT)$
 $L = 115.459$
 $T = 58.778$
 $R = 250.000$
 $SE = 0.060$

REVISIONS



DATE: 11/15/11
 TIME: 10:00 AM
 DRAWN BY: JLD
 CHECKED BY: JLD
 APPROVED BY: JLD