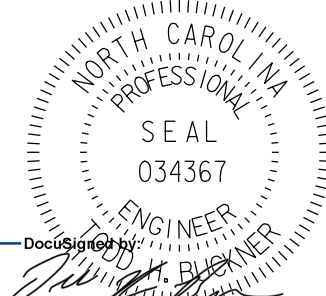
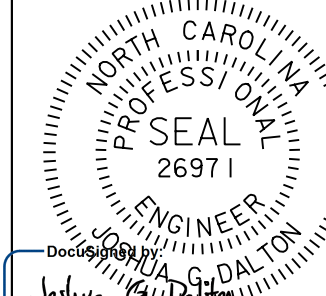
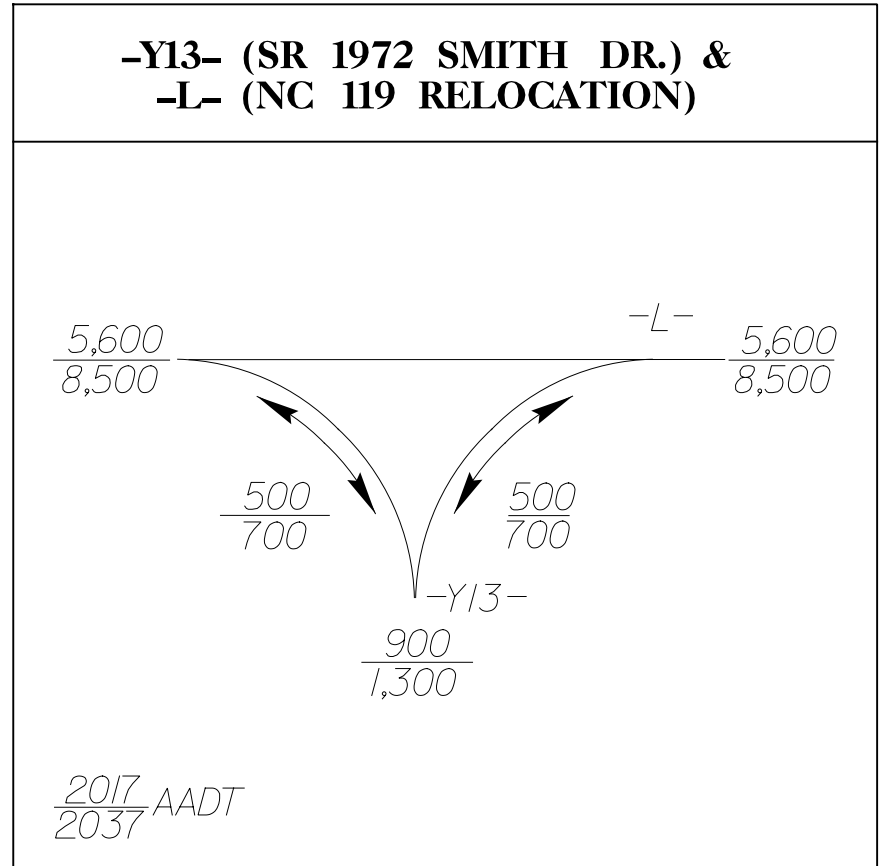


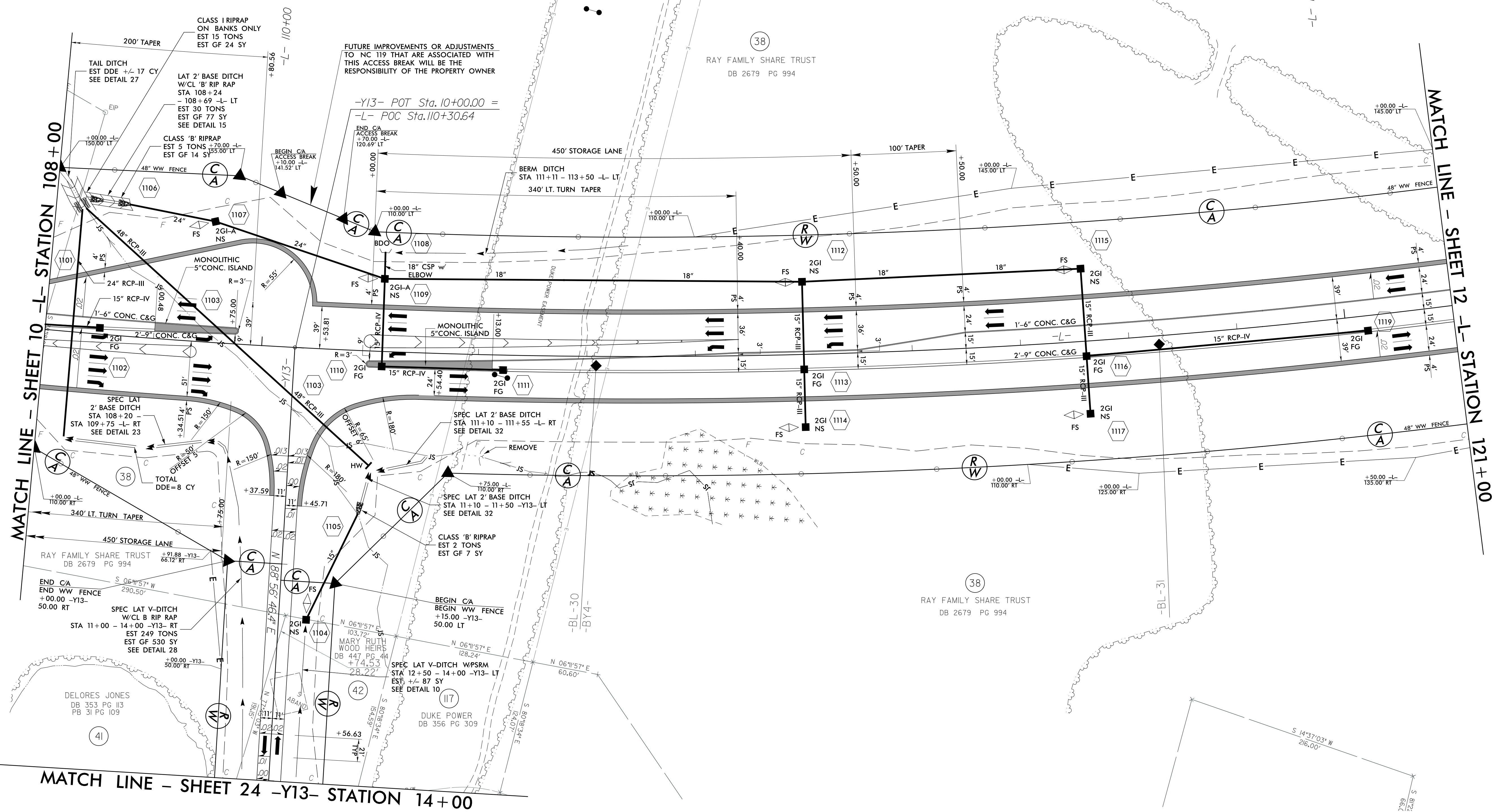
PROJECT REFERENCE NO. U-3109A		SHEET NO. 11	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 034367 1087011E07P0435 3/10/2017		 NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 26971 1088AD8C14994C3 3/10/2017	
Michael Baker Engineering, Inc. 10000 Regency Parkway Suite 600 Cary, NC 27519 INTERNATIONAL License: F-1084		SUNGATE DESIGN GROUP, P.A. 915 Jones Franklin Road Raleigh, NC 27609 NC COA No. G-0890	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



NAD 83'95

-L-
 PI Sta 116+35.53
 $\Delta = 35^\circ 40' 28.8'' (LT)$
 $D = 0' 57' 17.7''$
 $L = 3735.84'$
 $T = 1930.70'$
 $R = 6000.00'$
 $D_s = 50 \text{ mph}$
 $SE = 0.02$
 $RO = 100'$

REVISIONS



2/28/2017 10:17:39 AM U:\3109A_rdy_psh_11.dgn
 User: rdy_psh

FOR -L- PROFILE SEE SHEETS 35 & 36
 FOR -Y13- PROFILE SEE SHEET 50