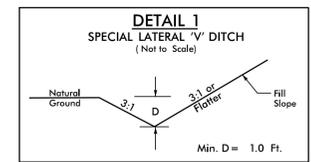


8/17/26

PROJECT REFERENCE NO. W-5704E	SHEET NO. 10
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	

NAD 83/NA2011

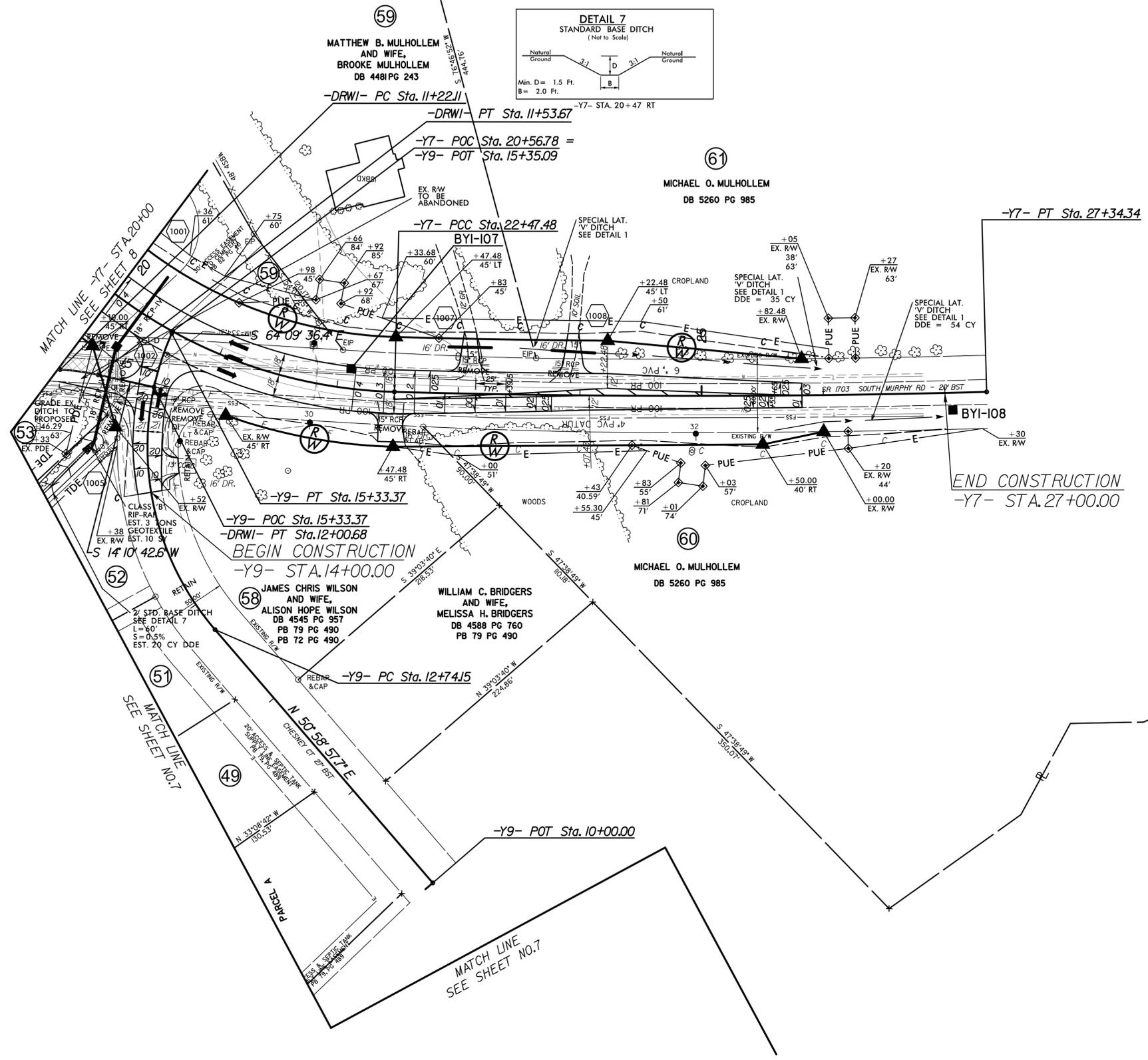
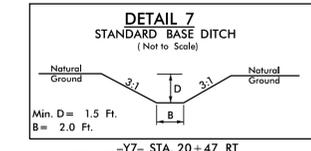


-Y7- CURVE DATA

PI Sta 24+90.97
 $\Delta = 3^{\circ}07'15.4''$ (LT)
 $D = 0'38'27.7''$
 $L = 486.86'$
 $T = 243.49'$
 $R = 8,937.96'$
 SE = MATCH EXIST.

-DRWI- CURVE DATA

PI Sta 11+37.92
 $\Delta = 9^{\circ}02'23.6''$ (RT)
 $D = 28'38'52.4''$
 $L = 31.56'$
 $T = 15.81'$
 $R = 200.00'$



SEE SHEETS 15 & 16 FOR -Y7- PROFILE
 SEE SHEET 16 FOR -Y9- & -DRWI- PROFILES