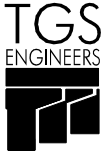


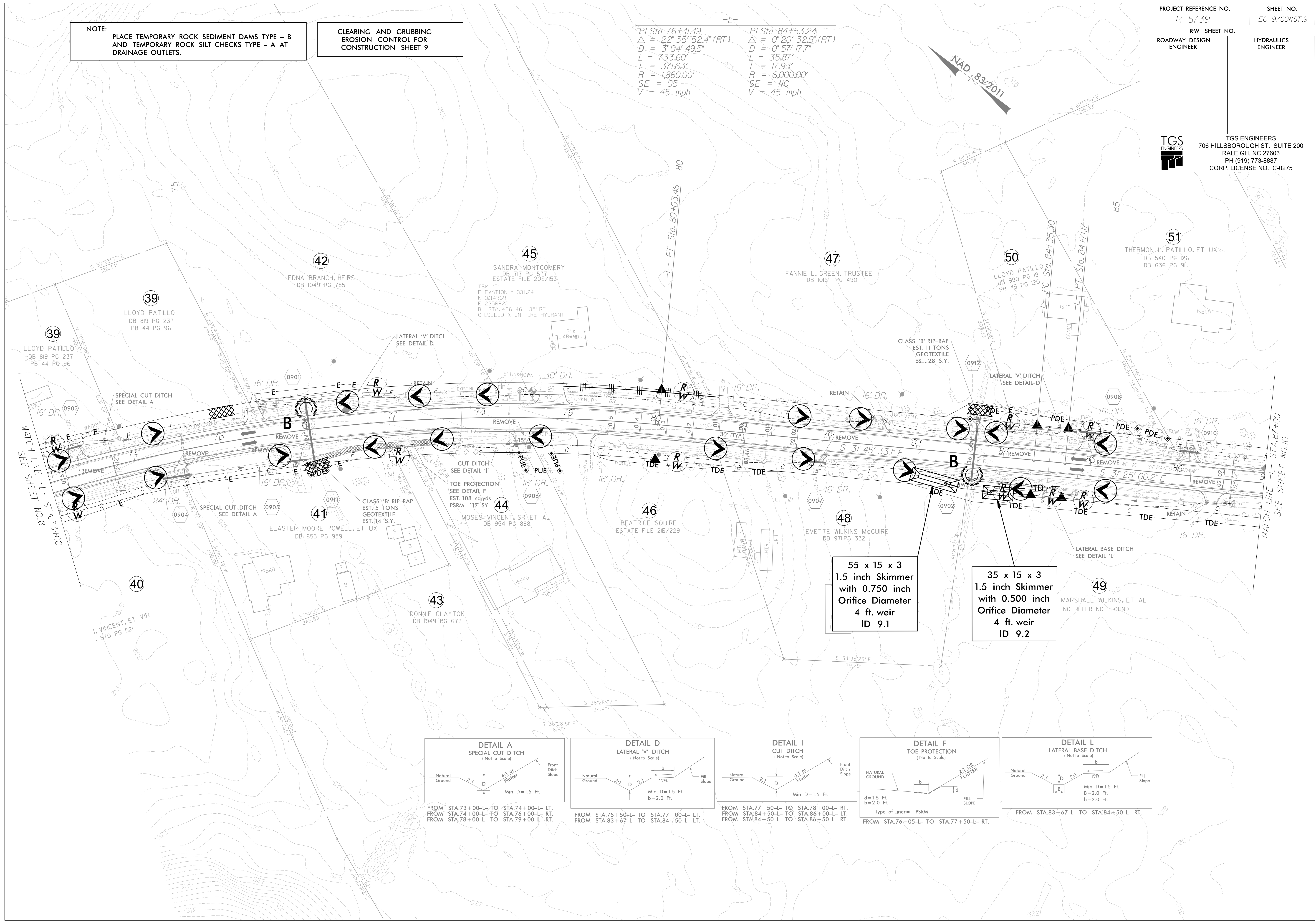
PROJECT REFERENCE NO.		SHEET NO.
R-5739		EC-9/CONST.9
RW SHEET NO.		
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER	
		TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 9

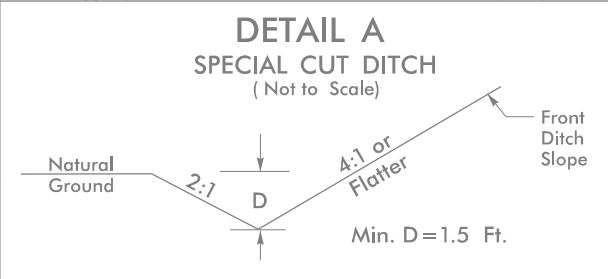
PI Sta 76+41.49
 $\Delta = 22^\circ 35' 52.4''$ (RT)
 $D = 3^\circ 04' 49.5''$
 $L = 733.60'$
 $T = 371.63'$
 $R = 1,860.00'$
 $SE = 05$
 $V = 45$ mph

PI Sta 84+53.24
 $\Delta = 0^\circ 20' 32.9''$ (RT)
 $D = 0^\circ 57' 17.7''$
 $L = 35.87'$
 $T = 17.93'$
 $R = 6,000.00'$
 $SE = NC$
 $V = 45$ mph

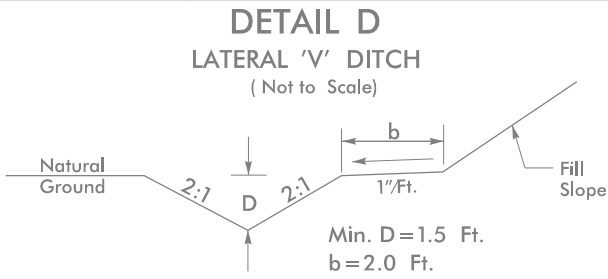


MATCH LINE -L- STA.73+00
SEE SHEET NO.8

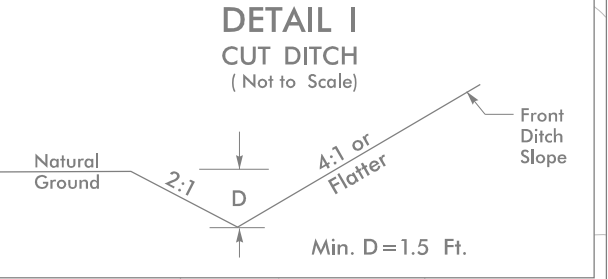
MATCH LINE -L- STA.87+00
SEE SHEET NO.10



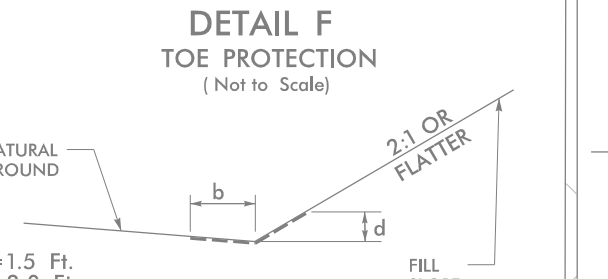
FROM STA.73+00-L- TO STA.74+00-L- LT.
FROM STA.74+00-L- TO STA.76+00-L- RT.
FROM STA.78+00-L- TO STA.79+00-L- RT.



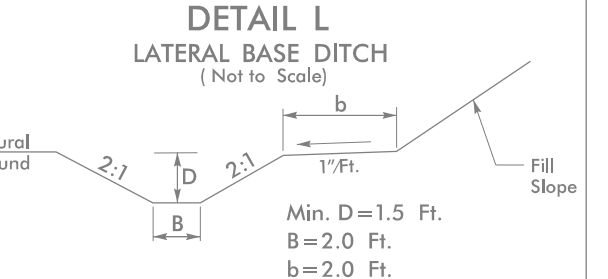
FROM STA.75+50-L- TO STA.77+00-L- LT.
FROM STA.83+67-L- TO STA.84+50-L- LT.



FROM STA.77+50-L- TO STA.78+00-L- RT.
FROM STA.84+50-L- TO STA.86+00-L- LT.
FROM STA.84+50-L- TO STA.86+50-L- RT.



FROM STA.76+05-L- TO STA.77+50-L- RT.



FROM STA.83+67-L- TO STA.84+50-L- RT.

55 x 15 x 3
1.5 inch Skimmer
with 0.750 inch
Orifice Diameter
4 ft. weir
ID 9.1

35 x 15 x 3
1.5 inch Skimmer
with 0.500 inch
Orifice Diameter
4 ft. weir
ID 9.2