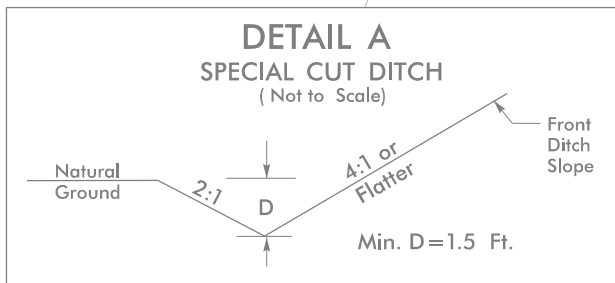


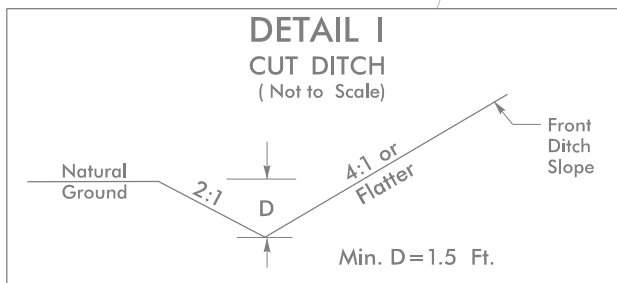
PROJECT REFERENCE NO.		SHEET NO.	
R-5739		EC-35/CONST.35	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
TGS ENGINEERS		TGS ENGINEERS 706 HILLSBOROUGH ST. SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	

PI Sta 439+12.93
 $\Delta = 0^{\circ}12'14.2''$ (LT)
 $D = 0^{\circ}34'22.6''$
 $L = 35.59'$
 $T = 17.80'$
 $R = 10,000.00'$
 $SE = NC$
 $V = 55$ mph

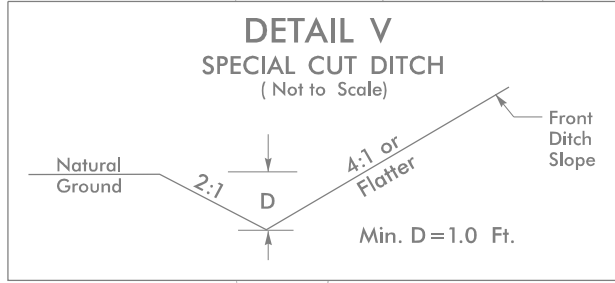
PI Sta 451+90.14
 $\Delta = 18^{\circ}45'19.8''$ (RT)
 $D = 5^{\circ}33'45.7''$
 $L = 337.17'$
 $T = 170.10'$
 $R = 1,030.00'$
 $SE = 08$
 $V = 55$ mph



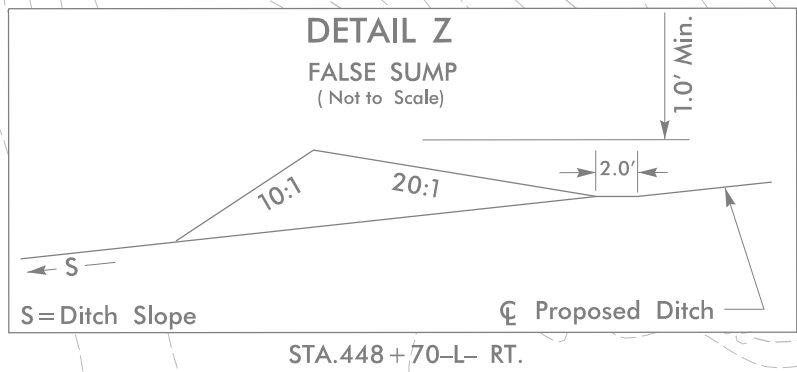
FROM STA.433+93-L- TO STA.439+00-L- LT.
FROM STA.444+50-L- TO STA.446+00-L- RT.



FROM STA.439+50-L- TO STA.441+50-L- RT.
FROM STA.443+50-L- TO STA.444+37-L- RT.



FROM STA.439+00-L- TO STA.443+50-L- LT.



S=Ditch Slope
C=Proposed Ditch
STA.448+70-L- RT.

2 @ 80 x 20 x 3
1.5 inch Skimmers
with 1.375 inch
Orifice Diameter
12 ft. weirs
ID 35.1

TEMP. SILT DITCH W/
STRAW MATTING
2' BASE
-L- 443+50 TO 450+00 LT

MATCH LINE -L- STA.437+00
SEE SHEET NO.34

MATCH LINE -L- STA.451+00
SEE SHEET NO.36

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 35