

PROJECT REFERENCE NO.	SHEET NO.
B-3159	EC-7/CONST.7
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 7

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

-RPA-  
Pls Sta 11+97.82  
 $\Delta s = 8' 58" 47.7"$   
 $Ls = 184.00'$   
 $LT = 122.82'$   
 $ST = 61.48'$

PI Sta 13+24.10  
 $\Delta = 12' 39" 25.3" (RT)$   
 $D = 9' 45" 38.8"$   
 $L = 129.67'$   
 $T = 65.10'$   
 $R = 587.00'$   
 $SE = .08$

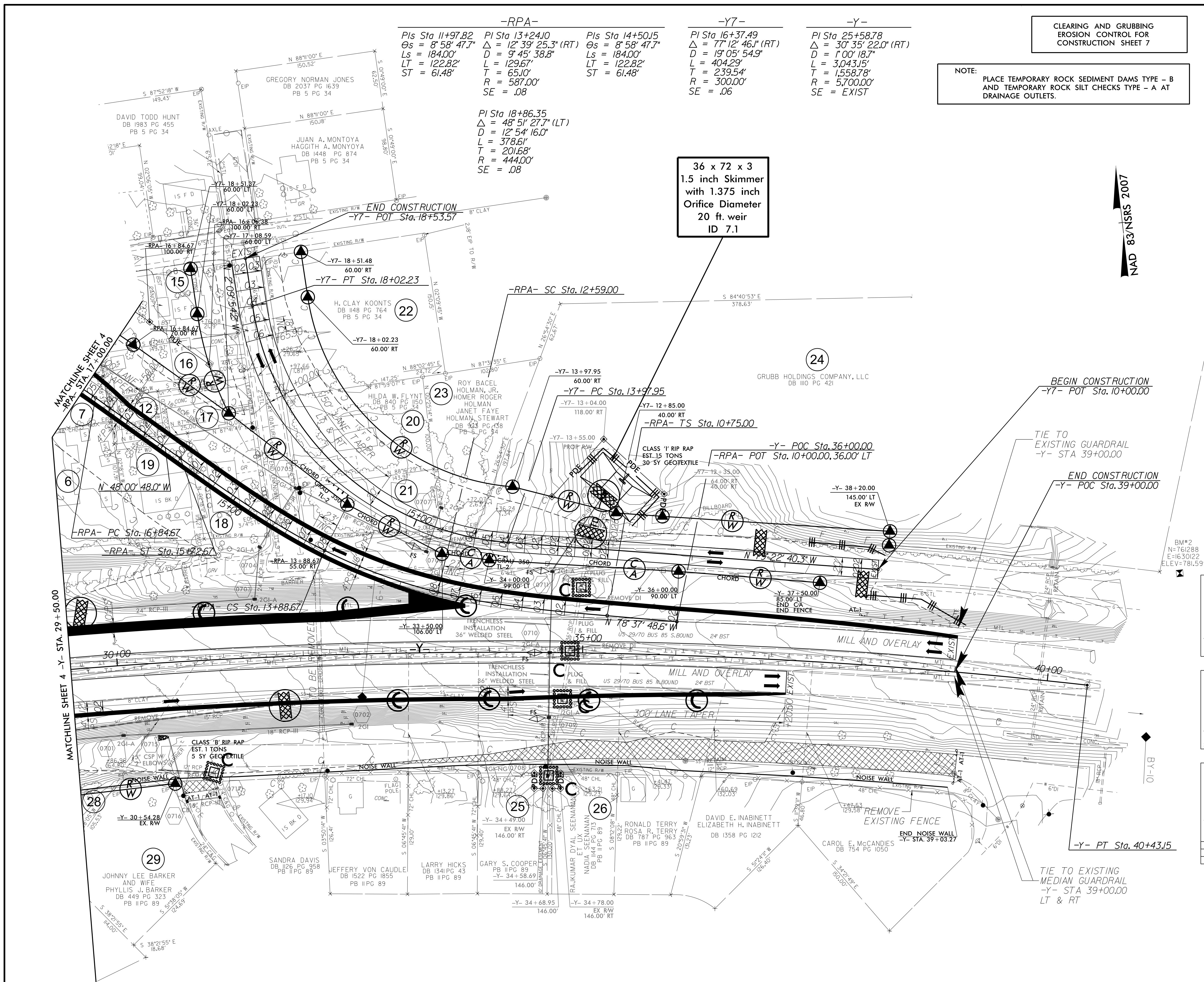
Pls Sta 14+50.15  
 $\Delta s = 8' 58" 47.7"$   
 $Ls = 184.00'$   
 $LT = 122.82'$   
 $ST = 61.48'$

-Y7-  
PI Sta 16+37.49  
 $\Delta = 77' 12" 46.1" (RT)$   
 $D = 19' 05" 54.9"$   
 $L = 404.29'$   
 $T = 239.54'$   
 $R = 300.00'$   
 $SE = .06$

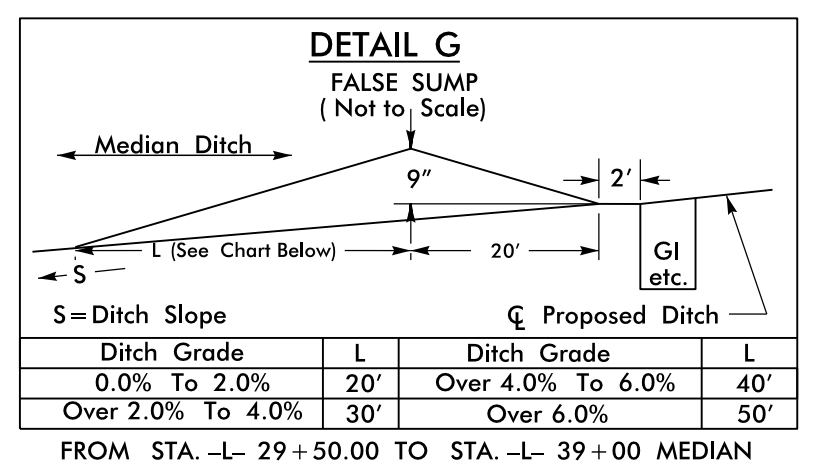
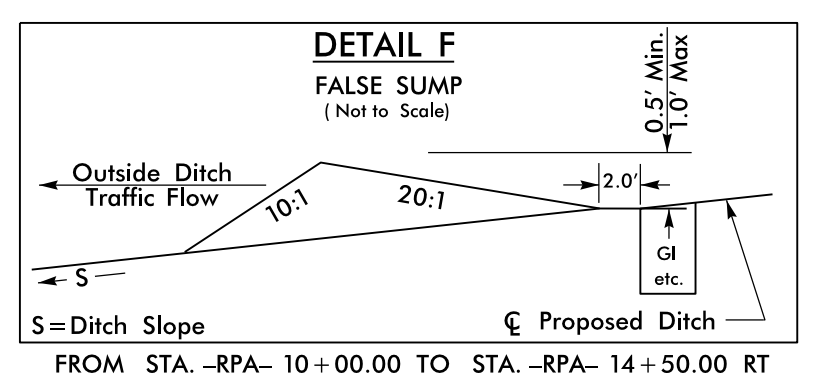
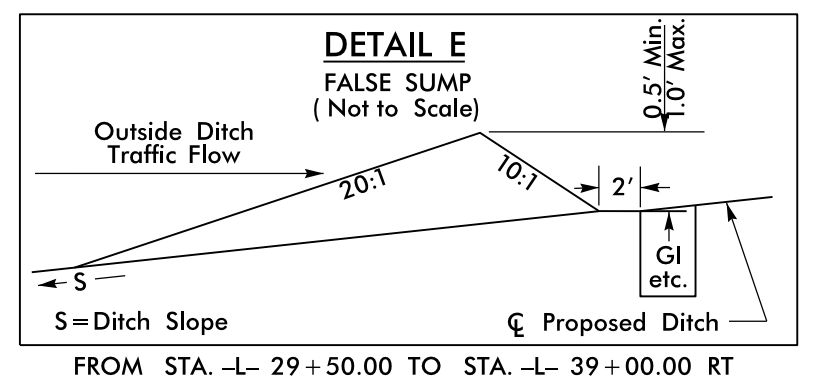
-Y-  
PI Sta 25+58.78  
 $\Delta = 30' 35" 22.0" (RT)$   
 $D = 1' 00" 18.7"$   
 $L = 3,043.15'$   
 $T = 1,558.78'$   
 $R = 5,700.00'$   
 $SE = EXIST$

PI Sta 18+86.35  
 $\Delta = 48' 51" 27.7" (LT)$   
 $D = 12' 54" 16.0"$   
 $L = 378.61'$   
 $T = 201.68'$   
 $R = 444.00'$   
 $SE = .08$

36 x 72 x 3  
1.5 inch Skimmer  
with 1.375 inch  
Orifice Diameter  
20 ft. weir  
ID 7.1



- 6 THOMAS LEROY LEE  
DB 1758 PG 318  
PB 5 PG 25
- 7 JOHN MILTON FRITTS  
BETTY E FRITTS  
DB 507 PG 744  
PB 5 PG 25
- 12 EVA J. SHAW  
RALPH SHAW
- 15 VIVIAN E. BROADWAY  
DB 514 PG 359  
PB 5 PG 25
- 16 MARGARET P. SMITH, WIDOW  
DB 1393 PG 1195  
PB 5 PG 34
- 17 TODD, J. SURRATT  
DB 202 PG 2079  
PB 5 PG 34
- 18 JAMES EARL LANIER  
DEBRA LANIER  
DB 1805 PG 1273  
PB 5 PG 34
- 19 HEI H. TAM  
YIM CHAU WU TAM  
DB 1235 PG 948  
PB 5 PG 34
- 21 ROBERT L.  
EVERHART, III
- 28 CHARLES L. SWICEGOOD  
DB 1253 PG 1985



MATCHLINE SHEET 4 -Y- STA. 29+50.00

MATCHLINE SHEET 4 -RPA- STA. 17+00.00

TIE TO EXISTING  
MEDIAN GUARDRAIL  
-Y- STA 39+00.00  
LT & RT