

IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE C,
UTILIZE FABRIC INSERT INLET PROTECTION
DEVICES IN AREAS WHERE WATER MAY
POND ON ROAD OPEN TO LIVE TRAFFIC.

JOHNNIE M. WALTERS, ET VIR
JAMES WALTERS
DB 823 PG 254

TOWN OF JONESVILLE
DB 995 PG 380

GERARD F. DAVIS II
KADEANA TODD DAVIS
DB 1595 PG 389

180 x 40 x 3
2.5 inch Skimmer
with 2.25 inch
Orifice Diameter
27 ft. weir
ID 5.2

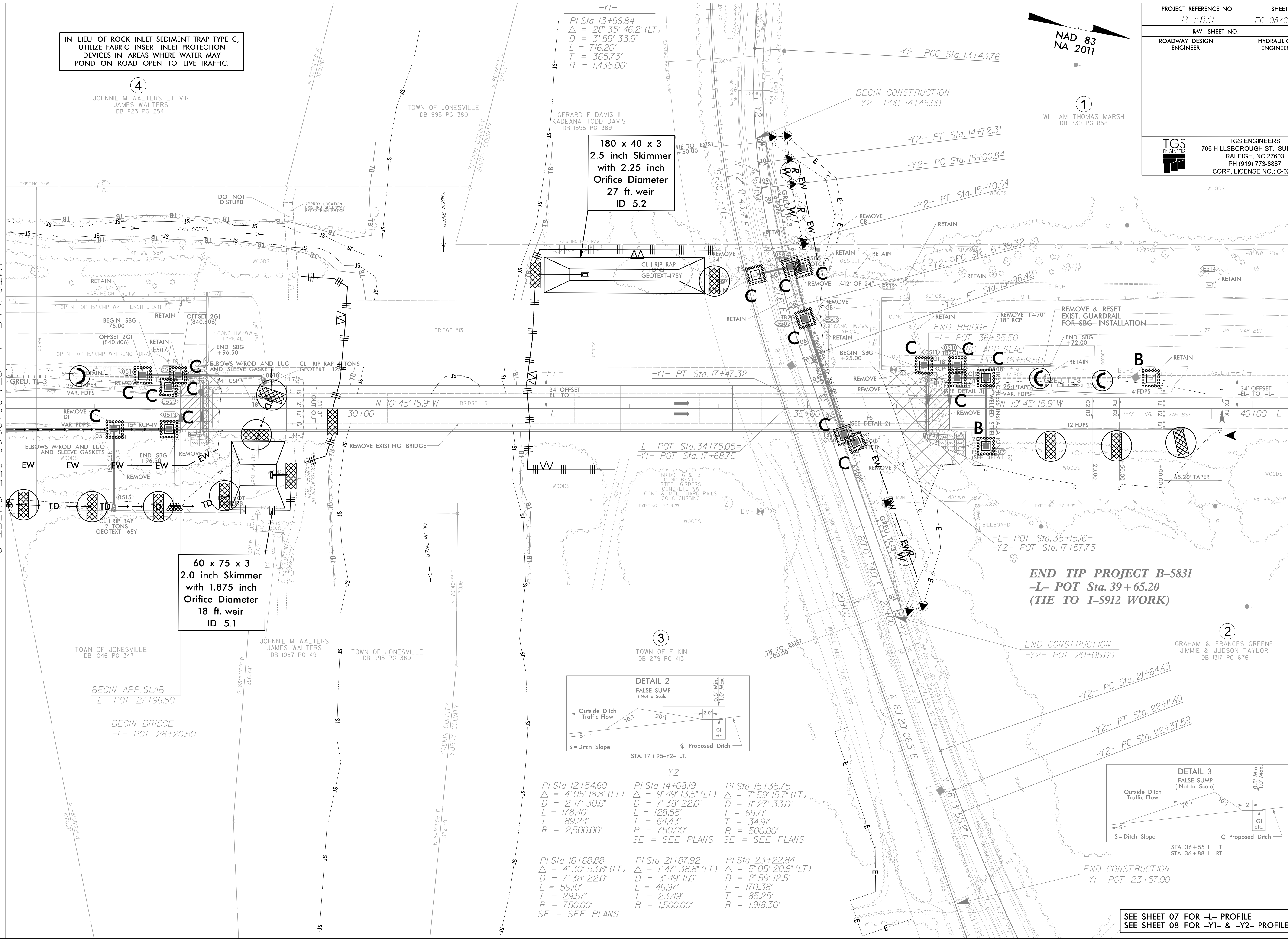
NAD 83
NA 2011

WILLIAM THOMAS MARSH
DB 739 PG 858

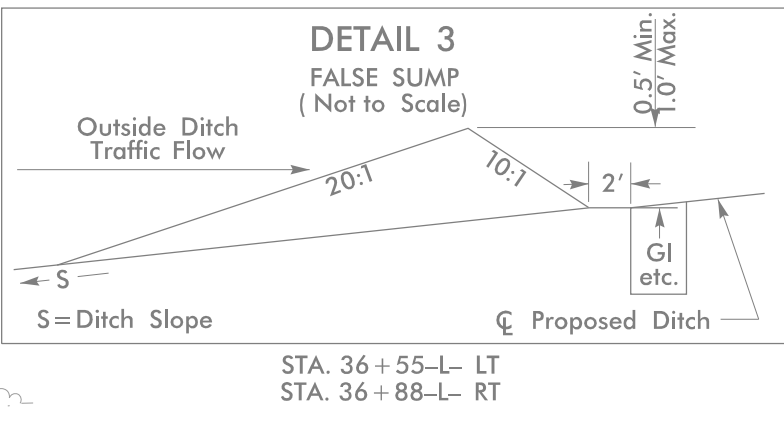
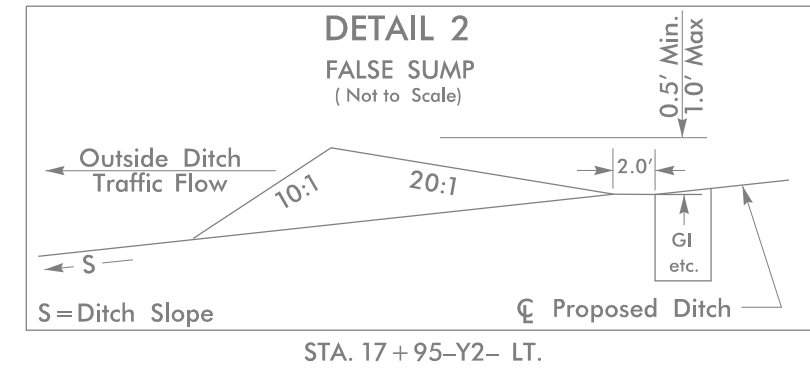
PROJECT REFERENCE NO.		SHEET NO.	
B-5831		EC-08/CONST.05	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER		TGS ENGINEERS	
		706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	

MATCHLINE -L- STA.26+00.00 SEE SHEET 04

MATCHLINE -L- STA.40+50.00 SEE SHEET 06



60 x 75 x 3
2.0 inch Skimmer
with 1.875 inch
Orifice Diameter
18 ft. weir
ID 5.1



-Y2-		
PI Sta 12+54.60 $\Delta = 4' 05'' 18.8''$ (LT) $D = 2' 17'' 30.6''$ $L = 178.40'$ $T = 89.24'$ $R = 2,500.00'$	PI Sta 14+08.19 $\Delta = 9' 49'' 13.5''$ (LT) $D = 7' 38'' 22.0''$ $L = 128.55'$ $T = 64.43'$ $R = 750.00'$ SE = SEE PLANS	PI Sta 15+35.75 $\Delta = 7' 59'' 15.7''$ (LT) $D = 11' 27'' 33.0''$ $L = 69.71'$ $T = 34.91'$ $R = 500.00'$ SE = SEE PLANS

-Y1-		
PI Sta 16+68.88 $\Delta = 4' 30'' 53.6''$ (LT) $D = 7' 38'' 22.0''$ $L = 59.10'$ $T = 29.57'$ $R = 750.00'$ SE = SEE PLANS	PI Sta 21+87.92 $\Delta = 1' 47'' 38.8''$ (LT) $D = 3' 49'' 11.0''$ $L = 46.97'$ $T = 23.49'$ $R = 1,500.00'$	PI Sta 23+22.84 $\Delta = 5' 05'' 20.6''$ (LT) $D = 2' 59'' 12.5''$ $L = 170.38'$ $T = 85.25'$ $R = 1,918.30'$

SEE SHEET 07 FOR -L- PROFILE
SEE SHEET 08 FOR -Y1- & -Y2- PROFILES