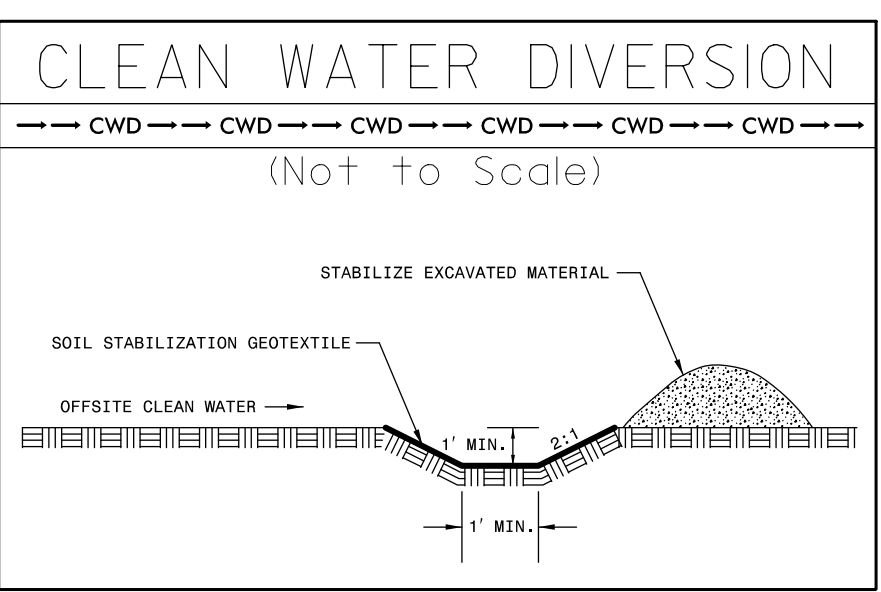


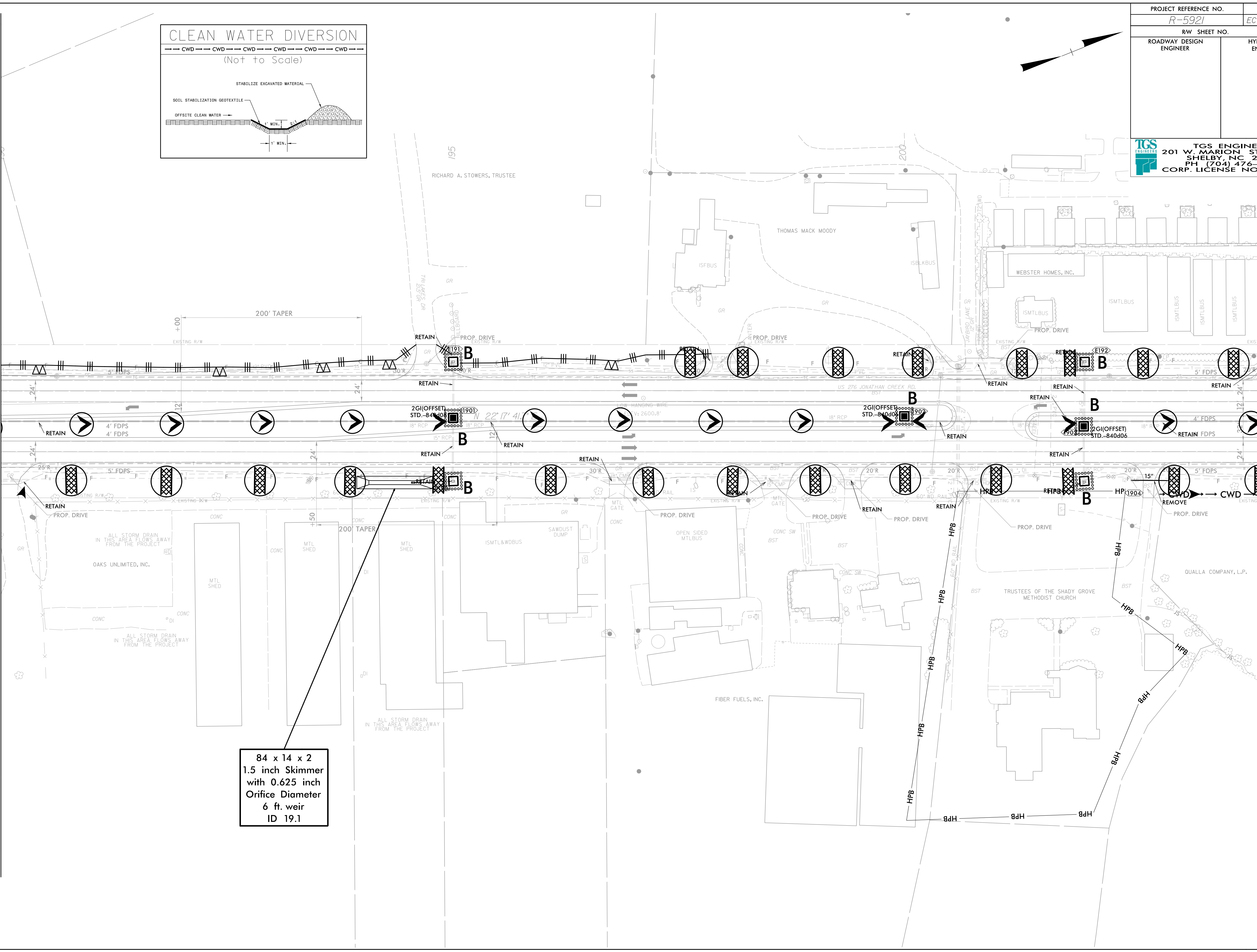
PROJECT REFERENCE NO. R-5921	SHEET NO. EC-42/CONST.19
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

TGS ENGINEERS
 201 W. MARION ST-STE 200
 SHELBY, NC 28150
 PH (704) 476-0003
 CORP. LICENSE NO.: C-0275



MATCH LINE STA -L- 190+00.00
MATCH TO SHEET NO. 18

MATCH LINE STA -L- 204+00.00
MATCH TO SHEET NO. 20



84 x 14 x 2
 1.5 inch Skimmer
 with 0.625 inch
 Orifice Diameter
 6 ft. weir
 ID 19.1