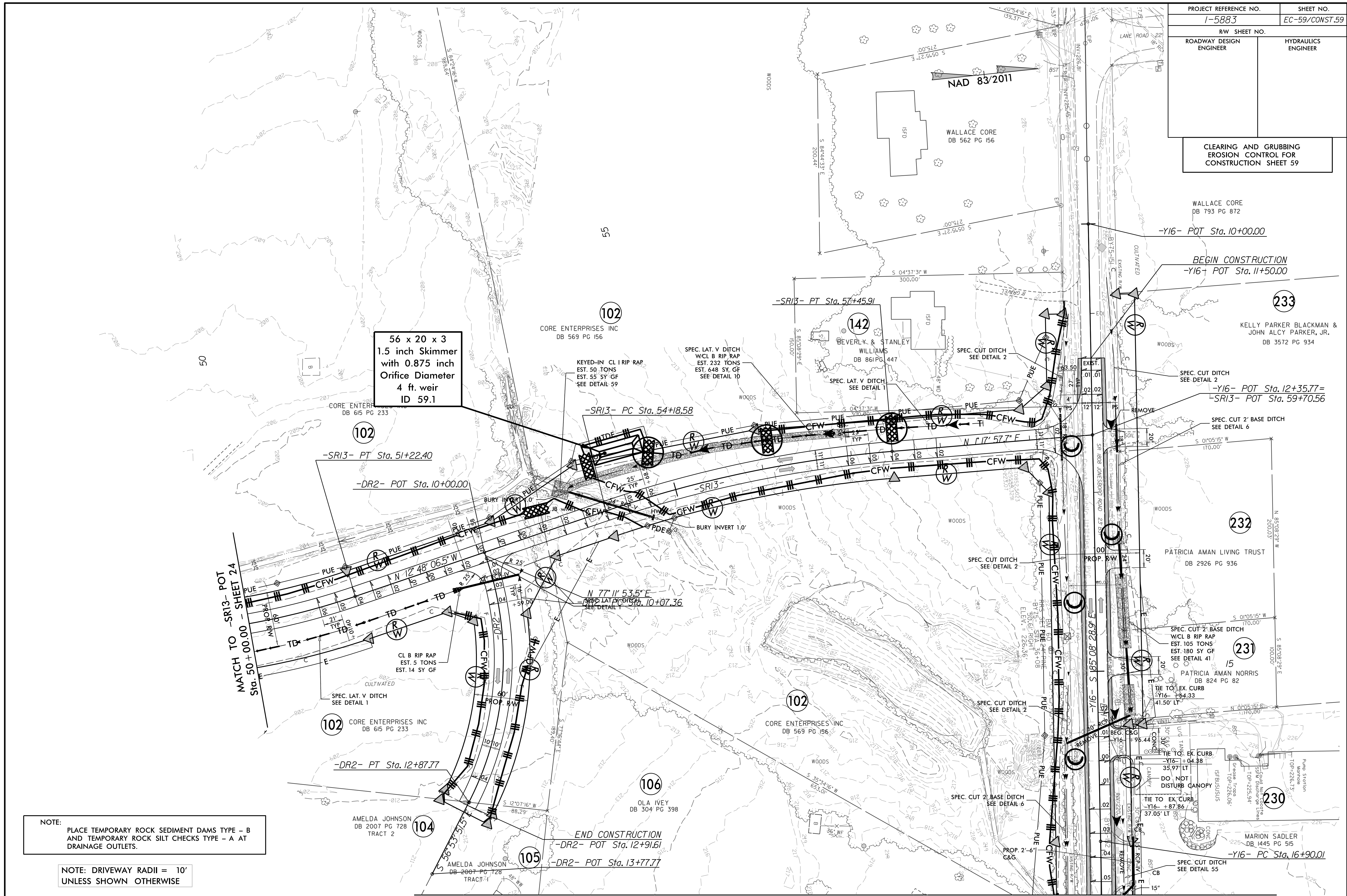


PROJECT REFERENCE NO.	SHEET NO.
1-5883	EC-59/CONST.59
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 59



56 x 20 x 3  
1.5 inch Skimmer  
with 0.875 inch  
Orifice Diameter  
4 ft weir  
ID 59.1

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

NOTE: DRIVEWAY RADII = 10'  
UNLESS SHOWN OTHERWISE

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL  
AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT  
PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

MATCH TO -SRI3- POT  
Sta. 50+00.00 - SHEET 24

MATCH TO -Y16- POC Sta. 17+50.00 - SHEET 25

END CONSTRUCTION  
-DR2- POT Sta. 12+91.61

-DR2- POT Sta. 13+77.77

-Y16- POT Sta. 10+00.00

BEGIN CONSTRUCTION  
-Y16- POT Sta. 11+50.00

-Y16- POT Sta. 12+35.77=  
-SRI3- POT Sta. 59+70.56

SPEC. CUT 2' BASE DITCH  
SEE DETAIL 6

SPEC. CUT 2' BASE DITCH  
W/CL B RIP RAP  
EST. 105 TONS  
EST. 180 SY GF  
SEE DETAIL 41

TIE TO EX. CURB  
-Y16- +87.86  
37.05' LT

-Y16- PC Sta. 16+90.01

SPEC. CUT DITCH  
SEE DETAIL 55