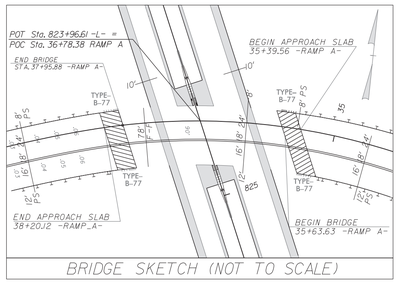
REVISIONS

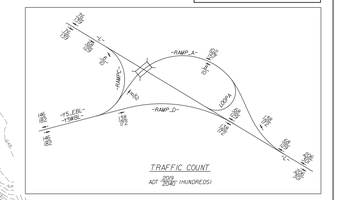
NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE – B AND TEMPORARY ROCK SILT CHECKS TYPE – A AT DRAINAGE OUTLETS.

PROJECT REFERENCE NO.	SHEET NO.
R-2907D	EC-23/CONST.18
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 18

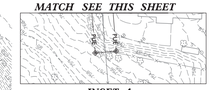


BRIDGE SKETCH (NOT TO SCALE)



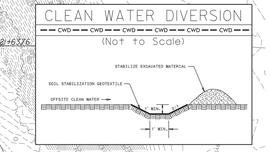
TRAFFIC COUNT
ADT 2022 (HUNDREDS)

MATCH SEE THIS SHEET



INSET A

CLEAN WATER DIVERSION
(Not to Scale)



88 x 44 x 3
2.0 inch Skimmer
with 1.625 inch
Orifice Diameter
15 ft. weir
ID 18.1

4.0 inch Skimmer
with 3.125 inch
Orifice Diameter
57 ft. weir with
4.0 ft. weir height
ID 18.2
(See Earthen Dam
with Skimmer Detail)

68 x 34 x 3
1.5 inch Skimmer
with 1.375 inch
Orifice Diameter
9 ft. weir
ID 18.3

128 x 48 x 3
2.5 inch Skimmer
with 2.25 inch
Orifice Diameter
23 ft. weir
ID 18.4

NAD 83

MATCH SHEET NO.17 STA. 15+88.00 –RAMP C–

MATCH SHEET NO.17 STA. 21+00.00 –SRVRD A–

MATCH SHEET NO. 20 STA. 32+00.00 –RAMP D–
MATCH SHEET NO. 29 STA. 48+24.34 –RAMP A–

MATCH SHEET NO.19 STA. 15+80 –RAMP A–

MATCH SHEET NO.19 STA. 18+33.33 –SRVRD J–

MATCH SHEET NO.19 STA. 881+90 –L–

MATCH SEE THIS SHEET FOR INSET A

LOCATION:	
TIP NO.:	COUNTY:
DESIGNED BY:	
CHECKED BY:	DATE: