

8/17/99

-L- SEE PROFILE SHEET 8
-Y1- SEE PROFILE SHEET 9
-Y2- SEE PROFILE SHEET 9

FOR INTERSECTION DETAIL, SEE SHEET 2B-1

- PAVEMENT REMOVAL
- PAVED SHOULDER
- MONOLITHIC CONCRETE ISLAND
- PROPOSED MATTING ON FILL SLOPES

NAD 83/NA 2011

MATCHLINE -L- STA. 26+50.00

TOE PROTECTION
SEE DETAIL L
EST 20 TONS RIP RAP
EST 55 SY GEOTEXTILE

J & G PARTNERS LLC

WINSTON SALEM BUSINESS INC

STAG IV RURAL HALL LLC

275 LAND INVESTOR LLC

END GRADE
BEGIN OVERLAY
-Y2- POT Sta.13+00.00

SPECIAL LATERAL 'V' DITCH
SEE DETAIL B
EST 19 TONS RIP RAP
EST 42 SY GEOTEXTILE

SPECIAL LATERAL 'V' DITCH
SEE DETAIL A

-Y2- PC Sta.10+73.40

-Y2- PT Sta.11+69.50

-L- ROC Sta.27+96.30
-Y1- POT Sta.12+02.88
-Y2- POT Sta.12+02.88
71 x 27 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
7 ft. weir
ID 05.02

END OVERLAY
END CONSTRUCTION
-Y2- POC Sta.17+55.00

-Y2- PT Sta.19+64.96

END CONSTRUCTION
-Y1- POC Sta.16+50.00

END REMOVE EXISTING GUARDRAIL
TIE TO EXISTING GUARDRAIL
-Y1- STA. 16+50

-Y2- PC Sta.13+65.42

-Y5- PT Sta.16+71.97

-Y5- PC Sta.16+91.67

-Y2- PCC Sta.15+09.06

-Y5- PT Sta.17+72.33

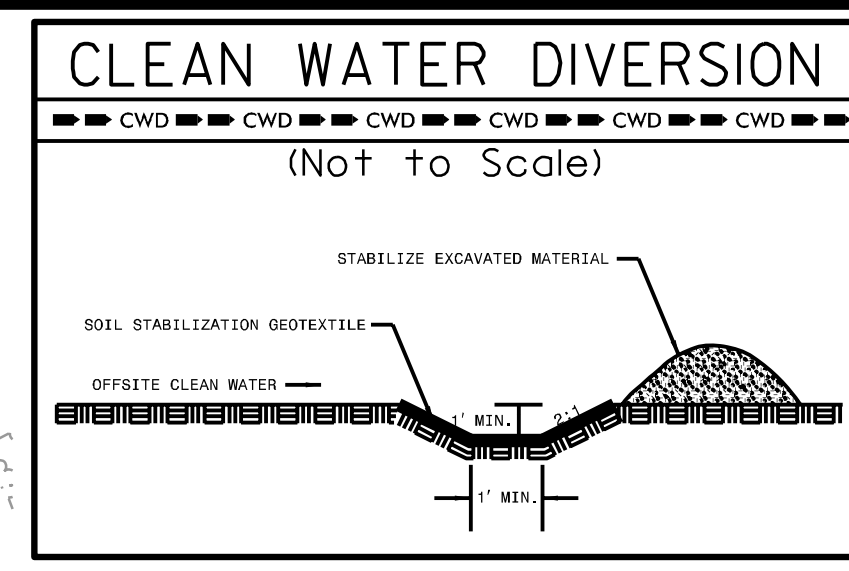
-Y5- PC Sta.16+91.67
36 x 56 x 3
1.5 inch Skimmer
with 1.50 inch
Orifice Diameter
15 ft. weir
ID 05.01

36 x 56 x 3
1.5 inch Skimmer
with 1.50 inch
Orifice Diameter
15 ft. weir
ID 05.01

-L- Sta.31+95.90
-Y2- Sta.15+72.12
= 85°45'13.3"

-Y5- POT Sta.22+74.17

-L- Sta.31+95.90
-Y5- Sta.15+72.12
= 85°45'13.3"
49 x 24 x 3
1.5 inch Skimmer
with 1.00 inch
Orifice Diameter
4 ft. weir
ID 05.03



PROJECT REFERENCE NO.	SHEET NO.
U-5899	EC-8/CONST.5
R/W SHEET NO.	
ROADSIDE ENVIRONMENTAL PROJECT ENGINEER	
Prepared in the Office of:	M MOTT MACDONALD 930 Main Campus Drive, Suite 200 Raleigh, NC 27606 www.mottmac.com/americas

MATCHLINE -L- STA. 38+00.00

2/20/2025
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