REVISIONS

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 5

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

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

PROJECT REFERENCE NO.	SHEET NO.
R-5707	EC-7/CONST.5

RW SHEET NO.

ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

ETHERIDGE ENGINEERING
1223 Jones Franklin Rd.
Raleigh, NC 27606
Office: 919 851 1627
Fax: 919 851 8027
TRANSPORTATION PLANNING/DESIGN - RESIDENTIAL/STRUCTURE DESIGN
CIVIL/SITE DESIGN - DESIGN / CONSTRUCTION OBSERVATION

NAD 83/2011

-Y1A- MATCHLINE -Y1A- STA 18+00.00 SEE SHEET 7

-Y1A- PRC Sta. 23+34.94

-Y1A- POC Sta. 18+39.79
-DRI- POT Sta. 12+12.12

-Y1A- PC Sta. 23+49.31
OFFSET = 16' RT
-Y1A_S- PC Sta. 23+49.31

-DRI- PT Sta. 11+70.98
S 84° 19' 52.5" E

-DRI-
PC Sta. 10+59.13

-DRI-
POT Sta. 10+00.00
N 52° 58' 45.0" E

-L- POC Sta. 28+40.31
OFFSET = 54' RT
-RPB- POT Sta. 10+00.00

-RPB- S 82° 00' 59.1" E

-RPB- PC Sta. 21+80.66

-RPB- PT Sta. 23+33.42
R= 75.57 = Tc
-Y1A_S- PT Sta. 25+05.06

-RPB- PT Sta. 24+70.05
-RAB- PC Sta. 11+45.25

-RAB- PC Sta. 10+00.00
-RAB- PT Sta. 15+15.22

-Y1A- POT Sta. 26+15.86
-Y1B- POT Sta. 26+15.86
-RPA- PT Sta. 10+28+88.84
-RAB- PC Sta. 15+52+07.0

25 x 16 x 3
ID 5.1
Skimmer
With 7.5 inch
Orifice Diameter

-RPA- PRC Sta. 27+48.29

-RPA- PC Sta. 26+50.26

-RPA- ST Sta. 24+47.91

-RPA- CS Sta. 22+31.91

-RPA- S 23° 36' 26.5" E

-L- PBS Sta. 41+80.32
-Y1B- POT Sta. 30+65.33

-L- ST Sta. 42+12.39

-RPA- SC Sta. 15+57.41

-L- CS Sta. 39+62.39

-RPC- S 11° 10' 53.4" E

-RPC- TS Sta. 11+64.24

-RPC- SC Sta. 14+14.24

-L- POC Sta. 26+00.00
OFFSET = 54' RT
-RPC- POT Sta. 10+00.00

-RPC- CS Sta. 19+07.35

-RPC- ST Sta. 21+57.35

-RPC- PC Sta. 23+48.70

-RPC- PRC Sta. 25+35.13

-RPC- PT Sta. 26+22.25
-RCD- PC Sta. 10+90.58

-RCD- PC Sta. 10+00.00
-RCD- PT Sta. 12+90.58

-Y1B- POT Sta. 34+33.50
-Y1C- POT Sta. 34+33.50

-RPD- PT Sta. 25+15.83
-RCD- PC Sta. 13+57.02

-RPD- N 41° 41' 40" E 83.5' ±

-RPD- PC Sta. 23+47.27

-RPD- ST Sta. 17+84.13

-RPD- CS Sta. 15+68.13

-RPD- STA 14+60.34 SEE SHEET 6 -L- STA 14+60.34 MATCHLINE

-YIC- STA 38+50.00 SEE SHEET 8 MATCHLINE

-L- STA 29+00.00 SEE SHEET 4 MATCHLINE

116 x 24 x 3
ID 5.2

(-Y1-) OLD BOARDMAN RD.

2020 2040			
13700 20100	12200 15100	700 800	12700 19000
(-L-) US 74	300 600	-50 100	(-L-) US 74
		800 1100	

(-Y1-) MACEDONIA CHURCH RD.

PAVEMENT REMOVAL

GRAPHIC SCALE
50 25 0 50 100
PLANS

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

10/7/2020
12:22:45 PM
C:\Projects\R-5707 EC CO_PSH_RTE.dgn
dgnuser