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

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 8

PROJECT REFERENCE NO.	SHEET NO.
R-2568B	EC-7/CONST.8
R /W SHEET NO.	8
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC 5 0 10

CONST.REV.

R /W REV.

CHARLES DOUGLAS SAINTSING AND WIFE, ALICE P. SAINTSING
DB 595 PG 461

BERTIE MAE HARRIS
DB 476 PG 707

DONALD WILBORNE, SR. AND WIFE, EDNA R. WILBORNE
DB 635 PG 881

VIRGIL MELVIN HILTON
DB 596 PG 474

MARK A. WOOD AND WIFE, KIMBERLY F. WOOD
DB 866 PG 90

DONALD L. SAINTSING AND WIFE, FRANCIS L. SAINTSING
DB 712 PG 223

MUEL GORDON MYERS AND DAVID LUTHER MYERS
DB 668 PG 280

JOAN C. SAINTSING
DB 887 PG 667

ARTHUR A. SHICK, SR. AND WIFE, E. LEA SHICK
DB 708 PG 1429

ARTHUR ALLEN SHICK, SR. AND WIFE, ELIZABETH LEA SHICK
DB 783 PG 1492

WILLIAM W. SAINTSING
DB 550 PG 184

N.C.D.O.T.

UNNAMED TRIB TO HUNT'S FORK CREEK

MIDWAY SCHOOL RD.

NAD 83

-Y9- PCC Sta.10+60.678
-Y9- POC STA. 10+65.834 = BY9-101 PINC 5+61.403 (4.967 RT.)
-Y9- PT Sta.10+88.025
-Y9- STA.11+20 BEGIN CONSTRUCTION
-Y9- PC Sta.11+68.161
-Y9- POT STA. 11+60.673 = BY9-5 PINC 6+56.006 (5.330 RT.)
-Y9- PT Sta.12+36.482
-L- POT STA. 36+16.933 = BL-42 PINC 30+93.952 (0.289 LT.)
-Y9- POT STA. 12+43.518 = BY9 PINC 7+40.021 (5.381 RT.)
-L- POT STA. 35+66.558 = BL-41PINC 30+43.575 (0.645 LT.)
-L- POT Sta.36+23.032 = -Y9- POT Sta.12+40.633
-Y9- STA.13+40 END CONSTRUCTION
-Y9- PC Sta.13+61.731
-Y9- POC STA. 13+68.642 = BY9-102 PINC 8+65.125 (5.087 RT.)
-L- POT STA. 37+96.206 = BL-44 PINC 32+88.468 (0.263 RT.)
-L- POT STA. 38+76.598 = BL-45 PINC 33+68.861 (0.425 RT.)
-L- STA. 35+40
-L- STA. 38+80

18 x 9 x 1 3 weir
8 x 4 x 1
21 x 11 x 1 3 weir
6 x 2 x 1 1.5 weir

CLASS 'B' RIP RAP EST. 1.8 TONS 5.9 Sq. m FILTER FABRIC
PSH W/ LEVEL SPREADER APRON SEE DETAIL "HH"
0.6 m LATERAL BASE DITCH W/ CLASS 'B' RIP RAP EST. 40 m² / DDE SEE DETAIL "J"
LATERAL 'V' DITCH SEE DETAIL "P"
SPECIAL DITCH SEE X-SECTIONS
PROPOSED GUARDRAIL
PROPOSED WOVEN WIRE FENCE
125 mm MONO. CONC. ISLAND (KEYED-IN)
100 m FULL LANE
60 m TAPER
90 m TAPER
SEAL WELL
REMOVE
RETAIN

-Y9-
PI Sta.10+74.355
Δ = 3° 15' 01.4" (RT.)
L = 27.346
T = 13.677
R = 482.044

PI Sta.12+02.573
Δ = 16° 56' 45.4" (LT.)
L = 68.321
T = 34.412
R = 231.000
S.E. = 0.03
INCREMENT = 6

PI Sta.14+14.824
Δ = 3° 34' 47.1" (RT.)
L = 106.151
T = 53.093
R = 1,699.000

TRAFFIC DIAGRAM
-Y9-
6,500 / 12,600
11,100 / 23,100
4,300 / 8,500
500 / 1,100
8,300 / 17,700
<100 / <100
1,000 / 2,000
2,700 / 5,000
2004 ADT / 2030 ADT

NOTES:
(1) SEE SHEET 2-E FOR DRAINAGE DETAILS
(2) SEE SHEET 29 FOR -L- PROFILE
(3) SEE SHEET 40 FOR -Y9- PROFILE

MATCH TO SHEET NO. 7
MATCH TO SHEET NO. 9