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 15

SEE SHEETS S–X THRU S–XX FOR STRUCTURE PLANS

–L– & –Y11– SLOPE STAKES

–Y11DET– SLOPE STAKES

NAD 83

30 R. M. THOMPSON, JR. DB 1068 PG 346

31 WILLIAM C. LACKEY, JR. DB 927 PG 356

32 JOEL B. BARKER DB 510 PG 48

39 ELLEN H. SHUFORD DB 336 PG 671

–Y13– PI Sta 10+87.019
Δ = 6° 50' 18.0" (RT)
L = 59.676
T = 29.873
R = 500.000
e = 0.04
RO = 30m

–Y13– POT STA.10+00.000 =
–Y13DET– POT STA.10+00.000

–BY13– 380
–Y13– STA.10+03.035
15.433 (RT)

–Y13– PC STA.10+57.146

–Y13DET– PT STA.10+72.246

–Y13DET– PC STA.11+09.371

–Y13– PT STA.11+16.822

–Y13DET– PT STA.11+44.785

–Y13DET– PC STA.12+14.243

–Y13DET– PC STA.10+15.946

–Y13– POT STA.10+20.000
BEGIN CONST.

–BY13– 5
–Y13– STA.10+68.957
4.728 (LT)

–BY13– 19
–Y13– STA.11+34.411
3.293 (LT)

–L– POT STA.216+60.508 =
–Y13– POT STA.11+68.547

–BL– 329
–L– STA.217+77.035
5.643 (LT)

–BL– 328
–L– STA.217+24.962
5.845 (RT)

–BL– 326
–L– STA.215+39.869
7.597 (RT)

–BL– 327
–L– STA.216+30.071
37.770 (RT)

–BY13–
–Y13– STA.12+12.378
20.779 (RT)

–SR2– POT Sta.10+96.204

–SR2– POT Sta. END CONST.

–SR2– POT Sta.11+60.00

–Y13– STA. 12+20.000

BEGIN SPECIAL GRADING
–L– POT Sta. 214+98.76
(SEE STD. No. 862.01 SHT 1)

MATCHLINE SEE SHEET 14
–L– STA. 214+60.000

MATCHLINE SEE SHEET 16
–L– STA. 218+00.000

MATCHLINE SEE SHEET 35

MATCHLINE SEE SHEET 35
–Y13– STA. 12+20.000

18 x 9 x 1
2.5 weir

8 x 4 x 1
1.5 weir

NOTE: END SHLDR. BERM GUTTER –Y13– STA. 12+08

CLASS 'B' RIP RAP
EST. 3 MTONS
FILTER FABRIC
EST. 9 SM

CLASS 'B' RIP RAP
EST. 5 MTONS
FILTER FABRIC
EST. 13 SM

CLASS 'B' RIP RAP
EST. 2 MTONS
FILTER FABRIC
EST. 6 SM

PROPOSED GUARDRAIL

LAT. 'V' DITCH
EST. DDE = ?
(SEE DETAIL ?)

BERM 'V' DITCH
W/CL 'B' RIP RAP
EST. 107 MTONS
FILTER FABRIC
EST. 222 SM
EST DDE = ?
(SEE DETAIL ?)

BERM 'V' DITCH
EST. DDE = ?
(SEE DETAIL ?)

LAT 'V' DITCH
SEE SHEET 35
FOR QUANTITIES
(SEE DETAIL ?)

FALSE SUMP
(SEE SHEET ?)

PROPOSED W. W. FENCE

TIE PROP. W. W. FENCE TO PROP. BRIDGE

ATTENUATOR TYPE 350

BEG. SHLDR. BERM GUTTER 12+05

BEG. SHLDR. BERM GUTTER 12+03

BEG. FUTURE SHLDR. BERM GUTTER 217+80

400 CSP W/ 2 ELBOWS

750 CL. IV METHOD 'B' INSTALL.

GRAU–350

FUTURE PAVEMENT

N 39° 54' 17.5" E

N 56° 46' 18.8" E

N 62° 50' 51.6" E

N 41° 48' 09.6" W

N 21° 23' 40.5" W

N 80° 40' 59.2" E

N 63° 36' 16.8" E

N 39° 53' 22.3" W

N 40° 06' 43.1" W

N 58° 29' 04.7" W

N 37° 11' 21.0" W

PROJECT REFERENCE NO. R–2206C
SHEET NO. EC–15/CONST.15
R /W SHEET NO.
ROADWAY DESIGN ENGINEER
HYDRAULICS ENGINEER
CONST.REV.
R /W REV.