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

PROJECT REFERENCE NO.	SHEET NO.
I-5883	EC-27/CONST.27
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 27

NAD 83/2011

MATCH TO –L– POT Sta. 1128+00.00 – SHEET 26

MATCH TO –L– POT Sta. 1141+00.00 – SHEET 28

141 x 30 x 3
2.0 inch Skimmer
with 1.75 inch
Orifice Diameter
16 ft. weir
ID 27.4

2@55 x 12 x 3
ID 27.5

2@51 x 12 x 3
ID 27.3

2@64 x 12 x 3
ID 27.7

2@63 x 12 x 3
ID 27.6

2@64 x 12 x 3
ID 26.1

101 x 28 x 3
1.5 inch Skimmer
with 1.5 inch
Orifice Diameter
11 ft. weir
ID 27.2

103 x 51 x 3
2.0 inch Skimmer
with 2.0 inch
Orifice Diameter
20 ft. weir
ID 27.1

TAIL DITCH
EST. DDE 34 CY
EST. 70 TONS
EST. 65 SY GF
SEE DETAIL 51
SLOPE = 2.6%

LAT. 2' BASE DITCH
WCL B RIP RAP
EST. 186 TONS
EST. 504 SY GF
SEE DETAIL 13

SPEC. CUT 2' BASE DITCH
SEE DETAIL 6

SPEC. CUT V-DITCH
SEE DETAIL 1

SPEC. CUT DITCH W/HINGE
SEE DETAIL 57

SPEC. CUT 4-FT BASE DITCH
SEE DETAIL 15

SPEC. CUT 2' BASE DITCH
SEE DETAIL 6

SPEC. LAT. V DITCH
SEE DETAIL 1

CL B RIP RAP
EST. 2 TONS
EST. 7 SY GF

CL B RIP RAP
EST. 3 TONS
EST. 10 SY GF

KEYED-IN RIP RAP
EST. 70 TONS
EST. 65 SY GF
SEE DETAIL 59

TRENCHLESS INSTALLATION
66" WELDED STEEL
FLOWABLE FILL
SPECIAL DETAIL
STD. 840D17
EXTRA DEPTH TYPE 'A'

REMOVE EX. C/A FENCE

REMOVE EX. GUARDRAIL

CONCRETE BARRIER

REMOVE 24" RCP

REMOVE 18" RCP

REMOVE 48" HW

REMOVE 72" HW

BEGIN PROPOSED CONCRETE BARRIER
–L– STA 1128+01.35

–SR15– PT Sta. 33+54.21

NOTE: DRIVEWAY RADII = 10'
UNLESS SHOWN OTHERWISE

VOYD MCLAMB
LLOYD MCLAMB
DB 1882 PG 0586
TRACT I

MICHAEL JERNIGAN
DB 3232 PG 417

DB 1882 PG 556

MCLAMB BURLINE HEIRS
DB 755 PG 552

129 DORIS SEWELL DB 809 PG 849

131 DAWN TEW DB 3333 PG 747

132 CHARLES WEBB DB 898 PG 588

220 SANDRA ASHWORTH DB 3383 PG 436

221 SANDRA ASHWORTH DB 2452 PG 51

222 ANITA SMITH DB 2054 PG 553

223 MCLAMB BURLINE HEIRS DB 755 PG 552

209

112

N 31°02'52" E 181.26'

S 27°54'24" W 75.00'

S 27°54'24" W 139.58'

S 47°01'17" W 365.96'

N 44°32'53" E 307.85'

N 56°48'49" E 374.33'