PROJECT REFERENCE NO.	SHEET NO.
R-5020B	EC-06/CONST.06
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 06

NOTE:
UTILIZE FABRIC INSERT INLET PROTECTION DEVICES IN LIEU OF ROCK INLET SEDIMENT TRAPS, TYPE-C AS DIRECTED TO AVOID IMPOUNDMENT OF RUNOFF IN ROADWAY OPEN TO TRAFFIC.

NAD 83/NA 2011

US 701 BYP & W. BURKHEAD ST

	2250 / 2500	
BURKHEAD ST.		–Y24–
617 / 700		1033 / 1200
20983 / 25400	US 701 BYP –L–	21417 / 26000
817 / 900		833 / 1000
BURKHEAD ST.		–Y24–
	2250 / 2500	2020 ADT / 2040 ADT

MATCHLINE –L– STA. 193+75 SEE SHEET 5

MATCHLINE –L– STA. 207+65 SEE SHEET 7

–L– POT Sta.197+91.14 = –Y2– POT Sta.10+00.00

–L– POT Sta.201+31.46 = –Y24– POT Sta.14+00.21

–Y24– Sta.13+62.69 = –L– Sta.201+32.67,OS=37.5'LT

–Y25– Sta.12+68.38 = –L– Sta.205+28.63,OS=37.5'LT

–L– POT Sta.205+25.35 = –Y25– POT Sta.13+06.02

–Y23– Sta.10+37.52 = Sta.497+90.07,OS=37.5'RT

–Y24– Sta.14+37.73 = Sta.201+30.25,OS=37.5'RT

–Y25– Sta.13+43.66 = –L– Sta.205+22.08,OS=37.5'RT

–Y24– POT Sta.10+00.00 N 87° 39' 04.4" E

–Y25– POT Sta.10+00.00 S 89° 12' 09.5" E

–Y23– POT Sta.13+50.14 BEARING AK = N 87° 26' 03.1" E

–Y24– POT Sta.18+00.41

N 4° 11' 28.8" W

SS BOT 74.68 SD TOP 73.58

SS BOT 73.56 SD TOP 71.30

SS BOT 71.96 SD TOP 71.20

SD BOT 73.93 SS TOP 73.60

SD BOT 80.01 SS TOP 79.03

SD BOT 80.27 SS TOP 79.30

-L-
PI Sta 208+20.55
△ = 1°17' 28.8" (RT)
D = 0° 34' 22.6"
L = 225.38'
T = 112.70'
R = 10,000.00'
SE = .025

-L- PC Sta. 207+07.85

DETAIL 9
RIP RAP AT EMBANKMENT
(Not to Scale)

Type of Liner = Class I Rip-Rap, Est 28 Tons, Est GR 54 SY

FROM STA. 197+98 –L– TO STA. 198+27 –L– LT

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

SIGNAL MODIFICATION

FOR –L– PROFILE, SEE SHEET 16
FOR –Y23–, –Y24–, –Y25– PROFILE, SEE SHEETS 21 & 22