

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 12



ENVIRONMENTALLY SENSITIVE AREA
SEE PROJECT SPECIAL PROVISIONS

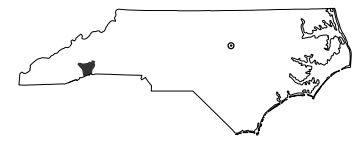
NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS
TYPE-B AND TEMPORARY ROCK SILT CHECKS
TYPE-A AT DRAINAGE OUTLETS.

NOTE: FLOATING TURBIDITY CURTAIN MAY BE
USED IN PLACE OF IMPERVIOUS DIKE WHERE
WORK PERMITS.

DF18314
2045479

EC-12 CONST. 12

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
HENDERSON COUNTY



HIGHWAY DIVISION 14

PREPARED BY



NC FIRM LICENSE No: C-1506
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(919) 862-7839

REVISIONS

-L9-		
CUR DATA -L9-	CUR DATA -L9-	CUR DATA -L9-
Plc 11+94.74	Plc 12+79.33	Plc 13+42.41
$\Delta c = 12^{\circ}41'49.8''$ (RT)	$\Delta c = 20^{\circ}35'29.2''$ (RT)	$\Delta c = 12^{\circ}38'10.3''$ (RT)
D = 11°41'34.9"	D = 34°06'16.7"	D = 19°05'54.9"
Lc = 108.59	Lc = 60.38	Lc = 66.16
Tc = 54.52	Tc = 30.52	Tc = 33.22
R = 490	R = 168	R = 300
SE = 0.04	SE = 0.04	SE = 0.04
RO = 68	RO = 68	RO = 68

