

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 4

-L-
PI Sta 11+21.18
 $\Delta = 4^\circ 49' 10.6''$ (RT)
D = 2' 30" 00.0"
L = 192.78'
T = 96.45'
R = 2,291.83'
SE = EXIST.

-L-
PI Sta 17+58.18
 $\Delta = 5^\circ 26' 27.6''$ (LT)
D = 4' 00" 00.0"
L = 136.03'
T = 68.06'
R = 1,432.39'
SE = 0.06 ft/ft
RO = 150'

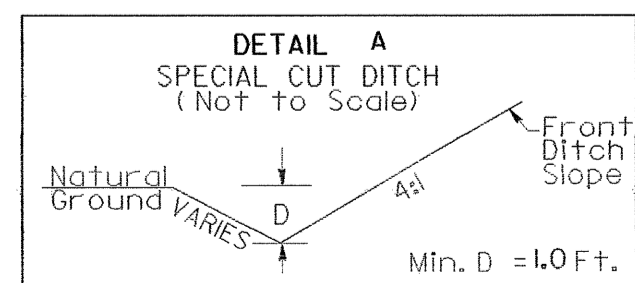
 PROP. PAINTED ISLAND.
SEE TRAFFIC CONTROL PLANS

PROJECT REFERENCE NO. B-3682 & W-3413	SHEET NO. EC-3/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

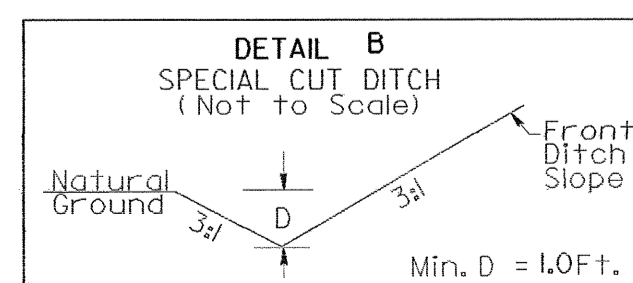
STA 10+00.00 -L- BEGIN STATE PROJECT 33224.1
STA 10+00.00 -L- BEGIN F.A. PROJECT BRSTP-1423 (3)
(B-3682)

DATUM DESCRIPTION

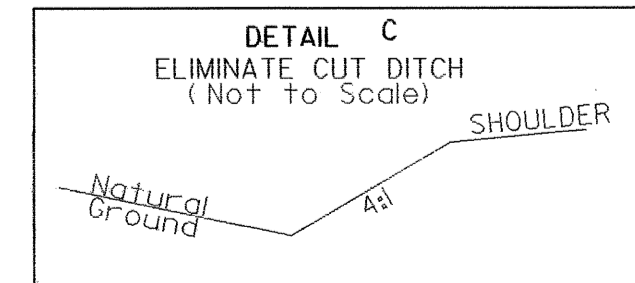
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "B3682-3"
WITH NAD 83 STATE PLANE GRID COORDINATES OF
NORTHING: 375074.157(11) EASTING: 2507482844(11)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.999921278
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"B3682-3" TO -L- STA 10+00.00 IS
N 86° 28' 31.39" W DISTANCE 689.3727 FEET
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NGVD 29



STA 12+00 -L- (LT & RT)
STA 15+50 TO 18+50 -L- (RT)
FROM STA 15+50 TO 16+00 (LT)



FROM STA 18+50 TO STA 19+00 -L- (LT)
STA 19+00 -L- (RT)



FROM STA 16+50 TO STA. 18+00 -L- (LT)

See Sheet 12 for -L- Profile