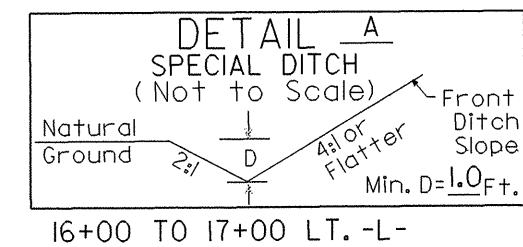


* DESIGN EXCEPTION REQUIRED FOR HORIZONTAL CURVATURE LOCATED AT -L- PI STA 13+32.06



RESURFACE EXIST. PARKING AREA AND DRIVEWAY WITH ABC 6", DEPTH

US ARMY CORPS OF ENGINEERS
DB 428 PG 259

NOTE: 4" SCUPPERS ON 6' CENTER
FROM 23+65 TO 24+31 AND 25+48 TO 26+20 LT.
FROM 23+67 TO 24+42 AND 25+27 TO 26+11 RT.
NOTE: NO DECK DRAINS DIRECTLY OVER CREEK AND BANKS.

US ARMY CORPS OF ENGINEERS
DB 428 PG 259

US ARMY CORPS OF ENGINEERS
DB 428 PG 259

AREAS TO BE SEEDED

BEGIN CONSTRUCTION
-L- POT STA 9+00.00

STA. 10+18.00 -L-
BEGIN TIP PROJECT B-2963

BEGIN EXT DRIVE RESURFACE
APPROX -L- STA. 10+92.00

US ARMY CORPS OF ENGINEERS
DB 428 PG 259

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B2963-1" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 777160.1780(ft) EASTING: 2010447.7243(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999927660 THE N.C. LAMBERT GRID BEARING LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B2963-1" TO -L- STATION 9+00.00 IS S 69°31'53.06" W 1,860.06ft ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NGVD 29

-L-

PI Sta 11+51.45 $\theta_s = 7^\circ 30' 00.0"$ $L_s = 200.00'$ $LT = 133.45'$ $ST = 66.78'$ $INC = 168'$	PI Sta 13+32.06 $\Delta = 16^\circ 59' 00.0" (LT)$ $D = 7^\circ 30' 00.0"$ $L = 226.44'$ $T = 114.06'$ $R = 763.94'$ $SE = .06$ * DESIGN EXCEPTION	PI Sta 15+11.22 $\theta_s = 7^\circ 30' 00.0"$ $L_s = 200.00'$ $LT = 133.45'$ $ST = 66.78'$ $INC = 33.33'$
---	---	---

10-NOV-2003 08:45
RD214496.mxd
CHLee

MATCHLINE -L- STA 23 + 25.00 SEE SHEET 5