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PROJECT REFERENCE NO.	SHEET NO.
B-4475	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 16378 ENGINEER REKHA V. PATEL
12/03/2013
DocuSigned by: Rekha V. Patel
F7B86656687B41C...

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 09334 ENGINEER W. HENRY WELLS, JR.
12/10/2013
DocuSigned by: W. Henry Wells, Jr
BC8001C43D39433...

8/17/99

REVISIONS

-L-

PI Sta 15+10.86
△ = 9° 00' 34.6" (LT)
D = 2° 07' 19.4"
L = 424.57'
T = 212.72'
R = 2,700.00'
SE = SEE PLANS

PI Sta 19+83.14
△ = 9° 07' 15.6" (LT)
D = 3° 13' 40.6"
L = 282.56'
T = 141.58'
R = 1,775.00'

NAD 83/95

12/03/2013

BEGIN PROJECT B-4475
-L- POC STA. 14+00.00

END PROJECT B-4475
-L- POC STA. 17+15.00

BEGIN CONSTRUCTION
-L- POT STA. 13+50.00

END CONSTRUCTION
-L- POC STA. 20+22.00

END BRIDGE
-L- POC STA. 16+11.00

BEGIN BRIDGE
-L- POC STA. 15+21.00

-L- POT Sta. 10+00.00
-L- PC Sta. 12+98.14
-L- PT Sta. 17+22.71
-L- PC Sta. 18+41.56
-L- PT Sta. 21+24.12
-L- POT Sta. 21+75.18

N 4° 50' 28.5" E
N 4° 10' 06.1" W
N 13° 17' 21.7" W
N 03°49'29" E 791.91'
N 50°46'37" E 522.41'
N 86°57'35" W 357.45'
S 56°13'35" E 236.24'
N 56°13'35" W 386.74'
S 46°40'18" W 273.92'
S 04°55'06" W 208.71'
N 86°47'18" W 112.68'
S 86°54'54" E 207.48'
N 86°55'00" W 207.59'
S 86°55'00" E 207.59'

CULTIVATED
WOODS
HTR
GFD
SR 1119 WRIGHT ROAD 18' BST
EXISTING R/W
48" WIRE FENCE
15" RCP
12' SOIL DR
18' SOIL DR
10' SOIL DR
TOM'S FORK CREEK
EXISTING B/BK
WLB
PUE
EIP
RCP

GARY DALE HILBURN
DB 683 PG 639
1

GARY DALE HILBURN
DB 1014 PG 383

GARY DALE HILBURN
DB 267 PG 536

GARY DALE HILBURN, JR
DB 812 PG 941
2B

NEIL LEWIS FOWLER
DB 362 PG 322
3

BL-1
BL-2
BL-3
BM#1

INSTALL PSRM ON FILL SLOPE -L- STA. 14+50 TO STA. 15+14 LT

INSTALL ROCK PLATING -L- STA. 14+25 TO 15+14.50 RT (SEE DETAIL 2-A)

SHOULDER BERM GUTTER END APPROACH SLAB TO -L- STA. 16+40 LT

CL 'B' RIP RAP EST. 1 TON GEOTEXTILE EST. 5 SY

CL 'II' W/CL 'B' RIP RAP (STRUCTURE PAY ITEM)

15" TB 2GI +00 45' LT 30' LT

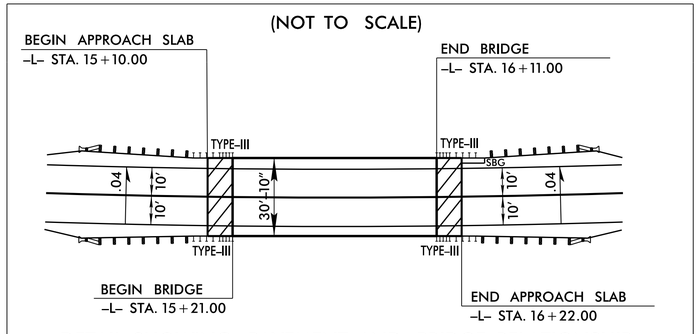
GRAU 350 TL-3

TYPE III

25' INC.

+50 30' LT
+00 45' LT
+25
+50 30' RT
+50 55' RT
+00 30' RT
+22.71 55' RT
+41.56 55' RT
+22 30' RT 55' RT

(NOT TO SCALE)



DETAIL SHOWING PAVEMENT AND BRIDGE RELATIONSHIP

FOR -L- PROFILE, SEE SHEET 5
FOR STRUCTURE PLANS, SEE SHEET S-1 THRU S-16

14-NOV-2013 10:42
R:\Roadway\Proj\B4475_rdy_psh.dgn
$$USERNAME$$