5/28/99

| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| B-3664 | 7 |

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 024826 ENGINEER RONALD E. McCOLLUM JR.

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 023993 ENGINEER MAX S. PRICE

DITCH LEGEND

RIGHT DITCH ----------

# -L-

BM#4 8" SPIKE SET IN 12" HICKORY TREE 32' LT OF -L- STA. 27+61 ELEV. 2085.23

PI = 28+94.06
EL = 2,098.92'
VC = 120'
K = 57

(+)5.4992%

(+)3.4067%

RESURFACE AT EXIST. GRADE

-L- STA. 29+54.06
END GRADE, EL = 2100.964'
INCLUDES 1.25" RESURFACING
BEGIN RESURFACING GRADE

-L- STA. 30+51.00.00
END RESURFACING GRADE
END CONSTRUCTION

PI = 24+70.00
EL = 2,075.60'
VC = 264'
K = 64

-L- STA. 23+90.03 =
-DRI- STA. 13+26.08

2,073.24

(+)5.4992%

(+)11.3898%

(+) 3.3500%

PI = 23+00.00
EI = 2,068.00

END SPR. LAT.
V DITCH RT
-L- 24+00.00
ELEV. 2071.35

2,110
2,100
2,090
2,080
2,070
2,060
2,050
2,040

23 24 25 26 27 28 29 30 31 32

# -DRI-

-DRI- STA 11+90.00
BEGIN GRADE
EL = 2,068.25'

(+)5.5624%

-DRI- STA 13+03.08
-L- STA 23+89.91, 0FF 23' LT
END GRADE
EL = 2,074.54'

2,080
2,070
2,060
2,050
2,040
2,030

10 11 12 13

09-MAR-2005 15:10
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RSULLIVAN