6/09/2004

METRIC

5 0 10

PROJECT REFERENCE NO.	SHEET NO.
R-5130	108

CONST.REV.

R /W REV.

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 12300 ENGINEER CHARLES LEE FLOWE

7/16/04

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 20754 ENGINEER T. STEPHENS JR.

7/16/04

TGS ENGINEERS
975 WALNUT STREET, SUITE 141
CARY, NC 27511
PH (919) 319-8850

BM #4 RR SPIKE IN BASE OF 750mm PINE
86.61O RT OF -L- STA.284+93.432 EL= 42.011

50 48 46 44 42 40 38

(+) 0.0016%

PROP.GRADE

EXIST.PROFILE

L = 350.000
K = 262

(+) 0.0016%

(+) 0.0016%

-COBC-

SEE SHEETS NO.10 & NO.37
FOR -COBC- PLAN

25+20 26+00 27+00 28+00 28+80

BM #4 RR SPIKE IN BASE OF 750mm PINE
86.61O RT OF -L- STA.284+93.432 EL= 42.011

50 48 46 44 42 40 38

(+) 0.0016%

(-) 0.6500%

(+) 0.2532%

PROP.GRADE

(+) 0.0016%

(-) 0.2381%

(+) 0.0016%

27+35 BEGIN MEDIAN DITCH GRADE
GR EL 44.46

PI# 29+55
EL = 44.33

EXIST.PROFILE

PI# 30+34
EL = 44.53

31+18 END MEDIAN DITCH GRADE
GR EL 44.33

-COBC-

SEE SHEETS NO.10 & NO.11
FOR -COBC- PLAN

28+80 29+00 30+00 31+00 32+00 32+40

$$$$$$$$$$SYSTIME$$$$$$$$$$
$$$$$$$$$$USERNAME$$$$$$$$$$
$$$$$$$$$$DGN$$$$$$$$$$

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