

6/19/09

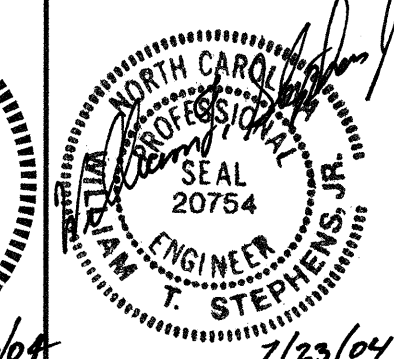
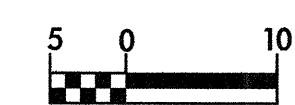
BM *4 RR SPIKE IN BASE OF 750mm PINE
86.610 RT OF -L- STA.284+93.432 EL= 42.011



PROJECT REFERENCE NO. R-513C SHEET NO. 96

ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER



CONST. REV.

R / W REV.

TGS ENGINEERS
975 WALNUT STREET, SUITE 141
CARY, NC 27511
PH (919) 319-8880

48

46

44

42

40

38

52

50

48

46

44

42

40

38

(+)1.6919%

P=24+36.500
EI= 45.008

(+)0.007%

L = 364.000
K = 209

PROP. GRADE

EXIST. PROFILE

(+)0.007%

-Y2- LT LN

SEE SHEET NO.37 FOR -Y2- LT LN PLAN

24+00

25+00

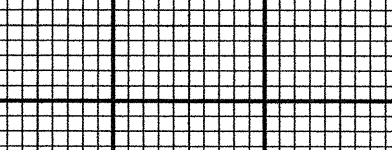
26+00

27+00

27+60

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

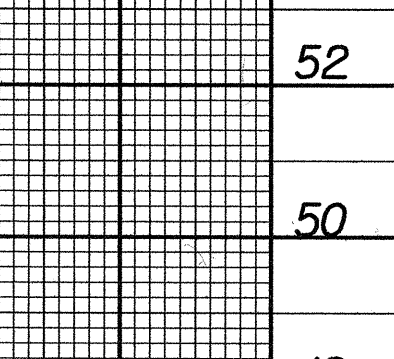
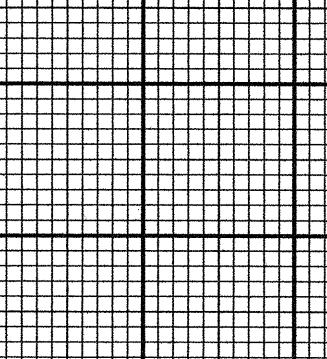
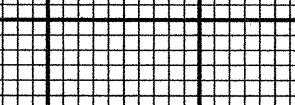
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PROJECT REFERENCE NO. R-513C SHEET NO. 96

ROADWAY DESIGN ENGINEER

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(+)1.6919%

P=24+36.500
EI= 45.008

(+)0.0018%

L = 364.000
K = 209

PROP. GRADE

EXIST. PROFILE

(+)0.0018%

-Y2- RT LN

SEE SHEET NO.37 FOR -Y2- RT LN PLAN

24+00

25+00

26+00

27+00

27+60

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