5/09/02

(RAMP B @ NC 150)

-RPB-

PROJECT REFERENCE NO.	SHEET NO.
R-2206C	70

ROADWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 15356 ENGINEER RONALD DAVID ALLEN 9-2-04

NORTH CAROLINA PROFESSIONAL SEAL 14160 ENGINEER DOUGLAS S. SAUNDERS 9/16/04

5 0 10

CONST.REV.

R /W REV.

PI = 11+90.000
EL = 288.410 m
VC = 250 m
K = 53
V = 70 km/h

BEGIN GRADE
-RPB- STA. 10+00.000 =
-L- STA. 233+03.100 EP (16.2m LT)
EL = 283.188

+2.7484%

-1.9393%

285.501

SEE SHEETS 20 & 21 FOR PLAN VIEW

(RAMP B @ NC 150)

-RPB-

PI = 14+70.000
EL = 282.980 m
VC = 50 m
K = 13
V = 50 km/h +

END GRADE
-RPB- STA. 15+08.104 =
-Y14- STA. 14+50.000 EP (5.4m RT)
EL = STA. 283.746

285.501

-1.9393%

+2.0103%

+1.0607%

BEGIN SPECIAL CUT DITCH
-RPB- STA.14+80 LT.
EL = 283.608

END SPECIAL CUT DITCH
-RPB- STA.14+95 LT.
EL = 282.017

-RPB- STA. 14+89.466 =
-Y14DET- STA. 14+52.878

SEE SHEET 21 FOR PLAN VIEW

15-JUL-2004 15:44
R:\proj\r2206c.pfl
SECalhoun AT RD192296