STATE PROJECT NUMBER	SHEET NO.
9015-05-70	5

PLAN & PROFILE SHEET
STA. 86+12 - STA. 110+00
S.T.H. 64 LINCOLN COUNTY

P.I. = STA. 84"WB"+11.28
X = 2,089,615.596
Y = 490,419.319
Δ = 6°05'32.3"
D. = 2°00'00"
L. = 304.615'
R. = 2864.789'

P.I. = 84"EB"+98.02
X = 2,089,701.940
Y = 490,377.338
Δ = 1°01'54.3"
D. = 0°30'00"
L. = 206.351'
R. = 11,459.156'
SE. = N.C.

P.I. = 109"EB"+81.77
X = 2,092,184.954
Y = 490,312.202
Δ = 3°59'59.6"
D. = 0°45'00"
L. = 533.319'
R. = 7,639.437'
SE. = N.C.

GN

------ SLOPE INTERCEPTS

PINE RIDGE RD.

POT 80"WB"+11.28

PC 82+58.83

PI 84+11.28

PT 85+53.44

S.B. OFF RAMP

N.B. ON RAMP

REMOVE GUARD RAIL
STA. 98+20 W.B. - STA. 101+00 W.B. RT.

N84°51'52.0"E

S89°02'35.7"E

N89°55'02.2"E

S89°02'35.7"E

PC 83+94.84

PI 84+98.02

206.36'

C.E.

PT 86+01.2

S.B. ON RAMP

N.B. OFF RAMP

REMOVE GUARD RAIL
STA. 98+20 E.B. - STA. 101+00 E.B. LT.

PC 109+7.4

PI 109+81.77

BEGIN PROJECT 9015-05-70
STA. 86+12 S.T.H. 64

NET LENGTH OF C/L STA. 86+12 - STA. 110+00 = 2,388 L.F.

EXISTING "EB" C/L PROFILE

STA. 89+10
E. 1310.50
L. 400' V.C.

VPC 87+10
1304.53

VPT 91+10
1311.49

+2.986%

+0.493%

FINISHED "EB" C/L PROFILE

EXISTING "WB" C/L PROFILE

STA. 89+10
E. 1310.50
L. 400' V.C.

VPC 87+10
1304.53

VPT 91+10
1311.49

+2.986%

+0.493%

FINISHED "WB" C/L PROFILE

80"WB" 85"WB" 90"WB" 95"WB" 100"WB" 105"WB" 110"WB"

80"EB" 85"EB" 90"EB" 95"EB" 100"EB" 105"EB" 110"EB"

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

FILE NAME: HDGN:d7 90150500:90150550.dg