SEC 9 T23N R7E 3rd PM

RAILROAD

RAILROAD CROSSING

NORFOLK & SOUTHERN RAILROAD
11-09-502-002

IMPROVEMENT BEGINS
STA 858+15.00

STA 859+84.58 IL RTE 9=
STA 30+00.00 TR N300E

STA 859+79.97 IL RTE 9=
STA 20+00.00 TR S300E

LIMITS OF CONSTRUCTION

APPARENT EX ROW

TAPER 55:1

F.A.P. 693 / IL. RTE. 9

179°56'28"

+08.83
PI Sta 860+00.00

45.00' R

62.5' RADIUS GUARDRAIL

PR DITCH FLOW LINE (TYP)

CROPLAND

PR ROW

15' UTILITY EASEMENT

BM*120

BUSH

DALE E. DENNY, JR
11-10-100-020

50' TBT, TY 1, (SPECIAL) FLARED

50' SPBGR, TY A

43.75' TBT, TY 6

PAVEMENT REMOVAL
STA 861+39.75 TO
STA 861+76.05

℄ STRUCTURE NO 027-0101
STA 862+13.00

BM*121

PAVEMENT REMOVAL
STA 862+51.16 TO
STA 864+20.00

MATCH LINE STA 863+50

BRIDGE APPROACH PAVEMENT REMOVAL SHALL BE INCLUDED WITH THE REMOVAL OF EXISTING STRUCTURES.

RONALD AND MELANIE WARFIELD
11-09-200-004 & -006

WEST BRANCH DRUMMER CREEK

860+84.00
50.00' RT

860+09.91
85.00' RT

+91.3. FE TO BE RELOCATED TO STA 31+27.9

50' TBT, TY 1, (SPECIAL) TANGENT

75' SPBGR, TY A

43.75' TBT, TY 6

50' SPBGR, TY A

858+85.00
32.38' RT

859+39.08
70.00' RT

HMA SURFACE REMOVAL, VARIABLE DEPTH

BRIDGE APPROACH PAVEMENT REMOVAL

PAVEMENT REMOVAL

HMA SURFACE REMOVAL 1½" (INLAY)

N

SCALE IN FEET

PROFILE

IMPROVEMENT BEGINS STA 858+15.00

PROPOSED 1½" NOMINAL INLAY

SURFACE REMOVAL, VARIABLE DEPTH

180.00' V.C.
K = 311

300.00' V.C.
K = 124

℄ S 300E 859+79.97

℄ N 300E 859+84.58

+20.00 EL. 749.22

+00.00 EL. 751.36

VPI STA. 862+50.00
ELEVATION 753.58

PROPOSED PROFILE GRADE

EXISTING PROFILE GRADE @ ℄

+1.48%

-0.93%

+0.90%

+1.48%

VPI STA. 860+10.00
ELEVATION 750.03

0.30%(RT)

0.50%(RT)

+0.50%(RT)

PROPOSED RIGHT DITCH PROFILE GRADE

MATCH PR CHANNEL

1:2

+15.00 MATCH EX 745.06 (RT)

+50.00 MATCH EX 745.47 (RT)

+25.00 MATCH EX

+50.00 744.50 (RT)

| | | |