SEC 25 T18N R10E 4th PM

EX PERMANENT EASEMENT
LIMITS OF CONSTRUCTION
REVETMENT MAT (TBR)
EX ROW
PASTURE
IMPROVEMENT ENDS STATION 34+20.00
MATCH LINE STA 28+50
℄ STRUCTURE 006-0181 STA 29+41.00
43.75' TBT, TY 6
RIPRAP (TBR)
PAVEMENT REMOVAL STA 29+86.75 TO STA 30+49.50
112.5' SPBGR, TY A
PR DITCH FLOW LINE (TYP)
POT Sta 29+85.54
PC Sta 31+57.02
50' TBT, TY 1, (SPECIAL) FLARED
+33.63
+00.00
PR 3' HMA SHLD
+58.12
PROPOSED MAILBOX LOCATION
SPBGR (TBR)
℄ IL 89
29
30+00
31
32
33
34
13'
SPBGR (TBR)
+84.10
PR 3' HMA SHLD
CP#530
12" CMP
+54.00
TEMPORARY MAILBOX LOCATION
FL=782.30
FL=781.42
PR DITCH FLOW LINE (TYP)
43.75' TBT, TY 6
62.5' SPBGR, TY A
50' TBT, TY 1, (SPECIAL) FLARED
PAVEMENT REMOVAL STA 32+99 TO STA 33+58
CP#11
BM#2
EX ROW
PAVEMENT REMOVAL STA 28+28.50 TO STA 29+33.50
WETLAND
TIMBER
REVETMENT MAT (TBR)
10X3"
22"
10"
10"
60"
LIMITS OF CONSTRUCTION
EX PERMANENT EASEMENT
UNDAMAGED REVEMENT MAT SHALL REMAIN IN PLACE
BRIDGE APPROACH PAVEMENT REMOVAL SHALL BE INCLUDED WITH THE REMOVAL OF EXISTING STRUCTURES.
+77.5, PE HMA

HMA SURFACE 1½" (INLAY)
HMA SURFACE REMOVAL, VARIABLE DEPTH
PAVEMENT REMOVAL
HMA SURFACE REMOVAL, 1½" AND INCIDENTAL HMA SURFACING, 1½"
BRIDGE APPROACH PAVEMENT REMOVAL

CURVE DATA
PI STA. = 33+82.01
Δ = 6° 44' 30" (RT)
D = 1° 30' 00"
R = 3,819.81'
T = 224.99'
L = 449.46'
E = 6.62'
e = 3.60%
T.R. = 41.53'
S.E. RUN = 99.68'
P.C. STA. = 31+57.02
P.T. STA. = 36+06.48

N
20 0 20
SCALE IN FEET

SEC 25 T18N R10E 4th PM

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.
BY
DATE

785 780 775 770 765 760 755 750

300.00' V.C.
K = 88
VPT STA. 29+75.00
ELEVATION 772.71
PROPOSED PROFILE GRADE ℄ C
EXISTING PROFILE GRADE ℄ C
+3.21%
+3.42%
VPI STA. 30+70.00
ELEVATION 775.96
STA. 31+10.00
ELEVATION 777.24
90' HMA RAMP TAPER @ 1:480
STA. 32+00.00
PROPOSED 1½" NOMINAL INLAY
+0.90%(LT)
+3.40%(LT)
+3.75%(RT)
+3.25%(LT)
+3.25%(RT)
+4.25%(LT)
+4.25%(RT)
PROPOSED RIGHT DITCH PROFILE GRADE
PROPOSED LEFT DITCH PROFILE GRADE
+63.00 781.87 (LT)
+00.00 MATCH EXIST 779.83 (RT)
+20.00 MATCH EXIST 782.38 (LT)
+00.00 776.33 (LT) 776.08 (RT)
+00.00 773.08 (LT) 772.83 (RT)
+25.00 769.89 (LT) 769.64 (RT)
+75.00 761.25 (RT)
0.54%(RT)
MATCH PR CHANNEL
MATCH PR CHANNEL

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