F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	111RS-1, 111BR-1 Ya-15d-RS-1 & (W-15d)T-1	STEPHENSON & WINNEBAGO	335	79
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 64970

CULVERT #14 (SN 101-1083) STA 11054+39
BOX CULVERT REMOVAL - 32'
3-CELL 5'x3' CAST-IN-PLACE BOX CULVERT
44' LT. INV. = 804.10
44' RT. INV. = 804.61
(SEE CULVERT STRUCTURE PLANS)

+00 80' LT
+80 80' LT
PROPOSED R.O.W.
1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 OVER 10 1/2" P.C.C. BASE COURSE
AGGREGATE SHOULDERS, TYPE A, 6"
+00 60' LT
+50 60' LT
CENTERLINE
BOX CULVERT END SECTION NO. 14 (SEE CULVERT STRUCTURE PLANS)
CONSTRUCTION LIMITS
+25
+75
EXISTING R.O.W.
+50
5' TYP
26' & VAR
2' TYP
2' TYP
11052
11053
IL ROUTE 75
11054
11055+00
11056
11057
+12
+66
18" CMP
FE
EXISTING R.O.W.
5' TYP
18" RCP
FE
+69
CONSTRUCTION LIMITS
PROPOSED R.O.W.
SLOPED METAL END SECTION WITH GRATE, 18" STA. 11056+01, 28' RT.
AGGREGATE BASE COURSE, TYPE B, 8"
18" CMP CULVERT, TYPE 1, TYPE 1, - 48'
+00 60' RT
+15 60' RT
+63 60' RT
REMOVE EXISTING FENCE REPLACE WITH TEMPORARY FENCE
2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 HOT-MIX ASPHALT SHOULDERS, 6"
TEMPORARY EASEMENT
+15 85' RT
+63 85' RT
SLOPED METAL END SECTION WITH GRATE, 18" STA. 11055+48, 31' RT.
BOX CULVERT END SECTION NO. 14 (SEE CULVERT STRUCTURE PLANS)

N

0 20' 40'

REMOVAL LEGEND

- TREE REMOVAL, UNIT
- TREE REMOVAL, ACRE
- PAVEMENT REMOVAL
- DRIVEWAY REMOVAL

STA. 11052+50 TO 11056+50
EARTH EX. = 956 CU. YDS.
EMB. = 265 CU. YDS.
WASTE = 452 CU. YDS.

820 815 810 805 800 795 790 785 780

SPECIAL DITCH PROFILE, RT
+50 809.00, RT
+39 DITCH INV 804.86, RT CULVERT INV. 804.51, RT
EXISTING ℄ PROFILE
+50 809.25, RT
+50 807.60, LT
+00 805.05, LT
+39 DITCH INV. 804.35, LT CULVERT INV. 804.20, LT
SPECIAL DITCH PROFILE, LT
+50 808.90, LT

810.65 810.37 810.30 810.26 810.27 810.28 810.34 810.33 810.38 810.49 810.89 811.50 812.41

11051+50 11052+00 11052+50 11053+00 11053+50 11054+00 11054+50 11055+00 11055+50 11056+00 11056+50 11057+00 11057+50

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 505 (IL 75)

ILLINOIS ROUTE 75
PLAN & PROFILE
STA. 11052+50 TO 11056+50

SCALE: VERT. 1"=5'
HORIZ. 1"=20'
DRAWN BY JTT
DATE: 7/27/07
CHECKED BY DWB

PLAN: DRAWN, PLOTTED, ALIGNMENT CHECKED, BENCHMARKS CHKD, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: DRAWN, PLOTTED, GRADES CHECKED, BENCHMARKS CHKD, STRUCTURE NO(S) CHKD, NOTE BOOK, NO., BY, DATE

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