F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(112,113) Y, WRS	FAYETTE	159	17
STA. 306+82	TO STA. 338+82			
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 94927

BM 150 EL. = 571.406 CHISELED SQUARE ON NE HEADWALL OF R.C.B.C.
315+31 22.8' LT.

STA. 306+82 MATCHLINE

℄ F.A.P. 750

TEMPORARY CONSTRUCTION EASEMENT

EXISTING R.O.W.

PROPOSED R.O.W.

STA. 322+82 MATCHLINE

CULVERT #13
STATION 314+34
SIZE 2' X 2' BOX
EXTENSION LENGTH (RT) 6'
EXTENSION LENGTH (LT) 4'
END SECTION (EA) 2
RIPRAP (SQ YD) 24
FILL HEIGHT (RT) 5.83
(LT) 3.01

PERMANENT DRAINAGE EASEMENT

GRAPHIC SCALE
50' 25' 0 50'
SCALE 1" = 50'

PROP. CURVE C8
PI STA. = 329+22.82
Δ = 43° 15' 07" (RT)
D = 1° 29' 54"
R = 3,823.97'
T = 1,516.02'
L = 2,886.67'
E = 289.55'
℮ = 3.3%
P.C. STA. = 314+06.80
P.T. STA. = 342+93.47

BM 149 EL. = 561.580 CHISELED SQUARE ON SW HEADWALL OF R.C.B.C.
328+36 30.5' RT.

TREE REMOVAL (ACRES) TYPICAL

CULVERT #14
STATION 324+62
SIZE 2' X 2' BOX
EXTENSION LENGTH (RT) 15'
EXTENSION LENGTH (LT) 31'
END SECTION (EA) 1
DROP INLET 1
RIPRAP (SQ YD) 32
FILL HEIGHT (RT) 9.55
(LT) 11.35

CULVERT #15
STATION 327+31
SIZE 2' X 2' BOX W/ 45° WINGWALLS
EXTENSION LENGTH (RT) 25'
EXTENSION LENGTH (LT) 47'
END SECTION (EA) 0
RIPRAP (SQ YD) 27
FIL HEIGHT (RT) 9.49
(LT) 10.84

GRAPHIC SCALE
50' 25' 0 50'
SCALE 1" = 50'

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
SHEET 4 OF 7

F.A.P. 750 (IL. RTE. 185)
SECTION 112,113 - FAYETTE CO.

SCALE: 1"=50' DRAWN BY CRO
DATE JANUARY 19, 2005 CHECKED BY RCY

08:24:23 AM 01/14/2005 J:\2003\030045\0002\civil\phase 2 kdg\dgn\p2-dpl750_4.dgn