

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(112,113) Y, WRS	FAYETTE	178	21
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.

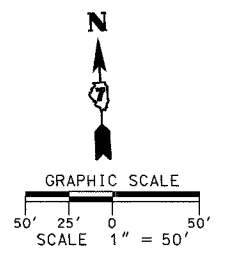
CULVERT #13
STATION 314+34
SIZE 2' X 2' BOX
EXTENSION LENGTH (RT) 6'
EXTENSION LENGTH (LT) 4'
END SECTION (EA) 2
RIPRAP (SQ. YD) 24
FILL HEIGHT (RT) 5.83
(LT) 3.01

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

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

STA. 306+82 MATCHLINE

STA. 322+82 MATCHLINE

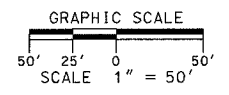


PLAN	DATE
SUBMITTED	
NOTED	
FLIGHT CHECKED	
FILED	
NO. OF WAY CHECKED	
NO.	
FILE NAME	

PLAN	DATE
SUBMITTED	
NOTED	
FLIGHT CHECKED	
FILED	
NO. OF WAY CHECKED	
NO.	
FILE NAME	

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
FILL HEIGHT (RT) 9.49
(LT) 10.84



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
SHEET 7 OF 10
F.A.P. 750 (IL. RTE. 185)
SECTION 112,113 - FAYETTE CO.

SCALE: 1"=50'
DATE JULY 22, 2005
DRAWN BY CRO
CHECKED BY RCY

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