

DESIGN	
INT. DATE	REASON

BY	DATE

PLOTS & CHECKS	
INT. DATE	REASON

BY	DATE

CHECKS	
INT. DATE	REASON

CULVERT NO. 14  
 STA. 882+00, 37' RT.  
 PIPE CULVERTS, CLASS A,  
 TYPE 1 24" = 78 FOOT  
 PRC FLARED  
 END SECTIONS 24" = 2 EACH  
 TRENCH BACKFILL = 13 CU. YD.  
 USFL = 571.59 (+55)  
 DSFL = 571.50 (+45)

STA. 79+03  
 CULVERT NO. 17  
 SKEW  $\angle$  = 31° LT.  
 PIPE CULVERTS, CLASS A,  
 TYPE 1 18" = 62 FOOT  
 USFL = 574.00 (+18.5, 25' LT.)  
 DSFL = 573.75 (+85, 26' RT.)  
 TRENCH BACKFILL = 9 CU. YD.

STA. 79+03  
 USFL = 574.072  
 DSFL = 573.371  
 PIPE CULVERT  
 REMOVAL = 28 FOOT

STA. 77+94  
 12" IRON PIPE  
 USFL = 573.879  
 DSFL = 573.764  
 PIPE CULVERT  
 REMOVAL = 30 FOOT

CULVERT NO. 15  
 STA. 882+07  
 3'X1.5' RC BOX  
 W/ CONC. HDWLS.  
 SKEWED AT  
 32° RIGHT  
 USFL = 573.00  
 DSFL = 572.99  
 REMOVAL OF EXISTING  
 STRUCTURES NO. 7 = 1 EACH  
 FILLING EXISTING  
 CULVERTS = 1 EACH

CULVERT NO. 16  
 STA. 882+50.00  
 PRECAST CONCRETE BOX CULVERT  
 3' X 2' = 60 FOOT  
 BOX CULVERT END SECTION,  
 CULVERT NO. 16 = 2 EACH  
 USFL = 571.60  
 DSFL = 571.49  
 PAVEMENT PATCHING, TYPE II 14" = 2 @ 11.6 SQ. YD.

B.M. #9 : STA. 882+48, 93' RT.  
 SURVEY MONUMENT  
 ELEV. 575.30

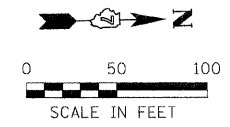
CULVERT NO. 12  
 STA. 881+46, 36' LT.  
 PIPE CULVERTS, CLASS A, TYPE 1  
 EQUIVALENT ROUND-SIZE 36" = 62 FOOT  
 PRC FLARED END SECTIONS  
 EQUIVALENT ROUND-SIZE 36" = 2 EACH  
 TRENCH BACKFILL = 17 CU. YD.  
 USFL = 572.12 (+10)  
 DSFL = 571.90 (+84)

CULVERT NO. 13  
 STA. 881+50  
 3'X1.5' RC BOX  
 W/ CONC. HDWLS.  
 AND WINGS  
 USFL = 573.08  
 DSFL = 573.06  
 REMOVAL OF  
 STRUCTURES  
 NO. 6 = 1 EACH

STA. 881+74.09 @ IL RTE. 33 =  
 STA. 80+00.00 @ F.A.S. 703 (C.H. 21) =  
 STA. 80+00.00 @ T.R. 56

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	546	85

STA. 77+00.00 TO STA. 81+00.00  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 \*5,6Y,RS-2,6BR-7  
 CONTRACT NO. 94437



LEGEND	
	PATCHING
	TRENCH BACKFILL
	CONSTRUCTION LIMITS
	TREE TO BE REMOVED
	HORIZONTAL CONTROL STATION

① STA. 77+95, 20' LT.  
 PIPE CULVERTS, CLASS D,  
 TYPE 1 12" = 40 FOOT  
 USFL = 573.72  
 DSFL = 573.78

REVISION	DATE	BY

**GREENE & BRADFORD, INC.**  
 OF SPRINGFIELD  
 CONSULTING ENGINEERS  
 1800 CONVENT ROAD  
 SPRINGFIELD, ILLINOIS 62707  
 PROFESSIONAL ENGINEERS REG. NO. 1213  
 PROFESSIONAL SURVEYORS REG. NO. 009000000  
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COMPUTER FILE NO.
PLAN25-3.DGN
PROJECT: 01256
2/26/10-FAV

