DESIGN		
INT.	DATE	REASON

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / RTE. OF MAY CHECKED / LOAD FILE NAME / NOTE BOOK / NO.

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / BAR. NOTED / STRUCTURE NO'S CHKD / NOTE BOOK / NO.

CHECKS		
INT.	DATE	REASON

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	546	66
STA. 1160+00.00		TO STA. 1172+50.00		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

*(5,6)Y,RS-2,6BR-7
CONTRACT NO. 94437

0 50 100
SCALE IN FEET

LEGEND

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

MATCH LINE STA. 1160+00.00

5' AGGREGATE SHOULDERS, TYPE B 6" (TYP.)
3' HOT-MIX ASPHALT SHOULDERS, 6½" (TYP.)
60'
EXISTING ROW
PROPOSED ROW
4" WATER MAIN
OVERHEAD ELEC.
12:1
1160+00
℄ IL RTE. 33
1165+00
1170+00
EXISTING ROW
ILLINOIS CENTRAL RAILROAD
EXISTING RR ROW
AMEREN ENERGY RAILROAD

STA. 1169+15, 37' LT.
PIPE CULVERTS, CLASS D,
TYPE 1 24" = 48 FOOT
END SECTIONS 24" = 2 EACH
USFL = 549.39
DSFL = 549.34
+15 F.F. ELEV.
24'

STA. 1169+30
(2) 15" CMP
USFL = 550.86
DSFL = 550.46
PIPE CULVERT REMOVAL
= 25 FOOT, 23 FOOT

STA. 1169+64
15" RCP WITH
CONC. HEADWALL
USFL = 551.073
DSFL = 551.009
PIPE CULVERT
REMOVAL = 17 FOOT
+84 F.F. ELEV.
24'

STA. 1169+84, 37' RT.
PIPE CULVERTS, CLASS D,
TYPE 1 18" = 68 FOOT
END SECTIONS 18" = 2 EACH
USFL = 549.42
DSFL = 549.30

MATCH LINE STA. 1172+50.00

REVISION	DATE	BY
IDOT REVIEW	7/31/09	MDS

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
1504 CONSTITUTION DRIVE
SPRINGFIELD, IL 62704
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-3941, (217) 793-3227 (FAX) e-mail: greenebradford@att.net

COMPUTER FILE NO.
PLAN15-1.DGN
PROJECT: 01256
2/26/10-FAV

MILL AND OVERLAY
SPECIAL DITCH, RT
SPECIAL DITCH, LT

MATCH LINE STA. 1160+00.00
STA. +10.00 RT
ELEV. = 550.60
PROPOSED PROFILE GRADE LINE
EXISTING PROFILE
+0.10%
-0.10%
-0.16%
MATCH LINE STA. 1172+50.00

570 565 560 555 550 545 540 535 530

	1160+00	1161+00	1162+00	1163+00	1164+00	1165+00	1166+00	1167+00	1168+00	1169+00	1170+00	1171+00	1172+00
(EXISTING ELEV.)	553.48	553.52	553.66	553.75	553.78	553.80	553.79	553.79	553.83	553.81	553.81	553.82	553.79
(PROPOSED ELEV.)	553.63	553.67	553.81	553.90	553.93	553.95	553.94	553.94	553.98	553.96	553.96	553.97	553.94
	1173+00	1174+00	1175+00	1176+00	1177+00	1178+00	1179+00	1180+00	1181+00	1182+00	1183+00	1184+00	1185+00
(EXISTING ELEV.)	553.77	553.73	553.71	553.72	553.70	553.69	553.67	553.63	553.58	553.59	553.56	553.57	553.60
(PROPOSED ELEV.)	553.92	553.88	553.86	553.87	553.85	553.84	553.82	553.78	553.73	553.74	553.71	553.72	553.75

IDOTPP-50 - 1:50 8/07/00

F.A.P. ROUTE 95 (IL RTE. 33) JASPER COUNTY