



1320+00 1325+00 1330+00

MATCH LINE STA 1318+14.07

MATCH LINE STA 1333+14.07

FR I-55 WEST

1320+00 1325+00 1330+00



1335+00 1340+00 1345+00

MATCH LINE STA 1333+14.07

MATCH LINE STA 1348+14.07

FR I-55 WEST

1335+00 1340+00 1345+00

EXIST. CURVE 5
 PI STA. = 1339+51.89
 Δ = 0° 23' 44" (RT)
 D = 0° 02' 00"
 R = 171,438.49'
 T = 591.67'
 L = 1,183.33'
 E = 1.02'

EXIST. CURVE 10004
 PI STA. = 1339+61.91
 Δ = 0° 23' 40" (RT)
 θ = 0° 02' 00"
 R = 171,887.63'
 T = 591.67'
 L = 1,183.34'
 E = 1.02'

S.E. RUN =
 P.C. STA. = 1333+70.24
 P.T. STA. = 1345+53.58

STATION EQUATION:
 Sta 1333+65.23 BK =
 Sta 1333+60.22 AH

PC Sta 1333+60.23
 POT Sta 1333+63.55

POT Sta 1333+65.23
 PC Sta 1333+70.24

PI Sta 1339+51.89

PI Sta 1339+61.91

PT Sta 1345+43.56

PT Sta 1345+53.58

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -
ei:\pwwork\pwwid\sparksgw\10229974\10672093-sht-plan41.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Apr-26-2011 11:01:59AM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1741	1120	MONTGOMERY	24	8
CONTRACT NO. 72D93			ILLINOIS FED. AID PROJECT	