EXIST. CURVE C104
PI STA. = 301+86.27
Δ = 20° 31′ 18″ (LT)
D = 10° 56′ 09″
R = 523.92′
T = 94.84′
L = 187.66′
E = 8.52′
e = 0.08′/FT.
P.C. STA. = 300+91.43
P.T. STA. = 302+79.08
S.E. ATTAINED: STA. 301+17.60
TO STA. 303+09.60

EXIST. CURVE C105
PI STA. = 303+66.77
Δ = 20° 27′ 23″ (LT)
D = 11° 47′ 22″
R = 486.00′
T = 87.69′
L = 173.52′
E = 7.85′
e = 0.08′/FT.
P.C. STA. = 302+79.08
P.T. STA. = 304+52.60

EXIST. CURVE C106
PI STA. = 305+61.91
Δ = 22° 47′ 42″ (LT)
D = 11° 14′ 31″
R = 509.66′
T = 102.74′
L = 202.76′
E = 10.25′
e = 0.08′/FT.
P.C. STA. = 304+59.17
P.T. STA. = 306+61.94
S.E. REMOVED: STA. 305+97.94
TO STA. 307+89.94

EXIST. CURVE C107
PI STA. = 309+34.18
Δ = 4° 40′ 46″ (RT)
D = 4° 35′ 42″
R = 1,246.90′
T = 50.95′
L = 101.84′
E = 1.04′
e = 0.08′/FT.
P.C. STA. = 308+83.23
P.T. STA. = 309+85.07
S.E. ATTAINED: STA. 307+92.62
TO STA. 309+20.62

EXIST. CURVE C108
PI STA. = 310+98.09
Δ = 19° 54′ 34″ (RT)
D = 8° 53′ 52″
R = 643.94′
T = 113.02′
L = 223.76′
E = 9.84′
e = 0.08′/FT.
P.C. STA. = 309+85.07
P.T. STA. = 312+08.83

EXIST. CURVE C109
PI STA. = 313+09.24
Δ = 15° 12′ 45″ (RT)
D = 7° 37′ 10″
R = 751.97′
T = 100.42′
L = 199.65′
E = 6.68′
e = 0.08′/FT.
P.C. STA. = 312+08.83
P.T. STA. = 314+08.48
S.E. REMOVED: STA. 312+89.18
TO ½ S.E. AT P.T. STA. 314+08.48

EXIST. CURVE C110
PI STA. = 318+80.08
Δ = 2° 12′ 35″ (LT)
D = 0° 25′ 00″
R = 13,750.60′
T = 265.20′
L = 530.34′
E = 2.56′
P.C. STA. = 316+14.88
P.T. STA. = 321+45.22
S.E. REMOVED: ½ S.E. AT P.T. STA. 314+08.48
TO 0.0208′/FT. AT STA. 324+50.13 END RAMP

Sta. 553+00.00
400.00′ RT

Sta. 559+00.00
220.00′ RT

1″=50′
0′ 10′ 20′ 30′ 40′ 50′ 100′ 150′

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

FILE NAME = ...\cadd\D876D99-Sht-Plnprf14.dgn	USER NAME = $(USER)	DESIGNED -	REVISED -
Johnson, Depp & Quisenberry CONSULTING ENGINEERS Springfield, Illinois		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ′ / IN.	CHECKED -	REVISED -
	PLOT DATE = 02/02/2012 17:39:43	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

S.B. ENTRANCE RAMP 3 (IL 4)

SCALE: 1″ = 50′ | SHEET NO. OF SHEETS | STA. 300+00.00 TO STA. 316+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	60(1,2)RS-3	MADISON	212	48
		CONTRACT NO. 76D99		
	ILLINOIS FED. AID PROJECT			