



PROP. CURVE RAMPB-1
 PI STA. = 4+40.20
 Δ = 20° 00' 00" (LT)
 D = 7° 09' 43"
 R = 800.00'
 T = 141.06'
 L = 279.25'
 E = 12.34'
 e = 6.0% (45 MPH)
 T.R. = N/A
 S.E. RUN = 123'
 P.C. STA. = 2+99.14
 P.T. STA. = 5+78.39

PROP. CURVE RAMPB-2
 PI STA. = 10+72.86
 Δ = 29° 19' 45" (RT)
 D = 6° 51' 42"
 R = 835.00'
 T = 218.51'
 L = 427.43'
 E = 28.12'
 e = 6.0% (50 MPH)
 T.R. = N/A
 S.E. RUN = 207'
 P.C. STA. = 8+54.35
 P.T. STA. = 12+81.78

STA. 0+00.00 (RAMP B)
 STA. 31+85.80 (IL 94)

STA. 22+21.40 (RAMP C)
 STA. 32+39.06 (IL 94)

FILE NAME =	USER NAME = zachl	DESIGNED - DBS	REVISED -
D468409-SHT-04-DETAILS-IC-GRADING-RAMPB.dgn		DRAWN - PSBA	REVISED -
PLOT SCALE = 100.0000' / in.		CHECKED - CSB	REVISED -
PLOT DATE = 10/16/2012		DATE - 10/2012	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SPECIAL DETAILS
 INTERCHANGE GRADING PLANS (4 OF 4)**

SCALE: 1" = 50' SHEET 4 OF 21 SHEETS STA. 611+79 RT TO STA. 625+00 RT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	7-2; 6-1	HENDERSON	976	525
CONTRACT NO. 68409				
ILLINOIS FED. AID PROJECT				