

RAMP B ALIGNMENT

EXIST. CURVE RAMPB.E1-1
 PI STA. = 10+16.57
 $\Delta = 45^\circ 40' 07''$ (RT)
 $D = 6^\circ 49' 15''$
 $R = 840.00'$
 $T = 353.70'$
 $L = 669.54'$
 $E = 71.43'$
 $e = 8.0\%$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 6+62.87
 P.T. STA. = 13+32.41

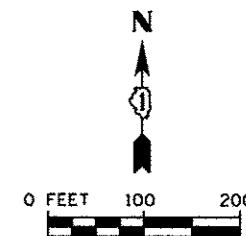
EXIST. CURVE RAMPB.E1-2
 PI STA. = 19+74.40
 $\Delta = 52^\circ 43' 29''$ (LT)
 $D = 14^\circ 19' 26''$
 $R = 400.00'$
 $T = 198.23'$
 $L = 368.09'$
 $E = 46.43'$
 $e = 6.0\%$
 T.R. = 62'
 S.E. RUN = 186'
 P.C. STA. = 17+76.17
 P.T. STA. = 21+44.26

EXIST. CURVE RAMPD.E1-2
 PI STA. = 12+28.37
 $\Delta = 46^\circ 41' 03''$ (RT)
 $D = 8^\circ 23' 17''$
 $R = 683.07'$
 $T = 294.77'$
 $L = 556.56'$
 $E = 60.89'$
 $e = 7.0\%$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 9+33.60
 P.T. STA. = 14+90.16

EXIST. CURVE RAMPD.E1-3
 PI STA. = 19+97.00
 $\Delta = 63^\circ 07' 00''$ (LT)
 $D = 14^\circ 39' 13''$
 $R = 391.00'$
 $T = 240.15'$
 $L = 430.72'$
 $E = 67.86'$
 $e = 6.0\%$
 T.R. = 75'
 S.E. RUN = 175'
 P.C. STA. = 17+56.85
 P.T. STA. = 21+87.57

EXIST. CURVE RAMPD.E1-1
 PI STA. = 7+73.30
 $\Delta = 6^\circ 13' 52''$ (RT)
 $D = 1^\circ 56' 30''$
 $R = 2,950.90'$
 $T = 160.62'$
 $L = 320.92'$
 $E = 4.37'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 6+12.68
 P.T. STA. = 9+33.60

RAMP D ALIGNMENT



FILE NAME = S:\JDL\6328--6399\6346\055\Micro\57\CAD\ Sheets\62M13.sht-ATB.dgn

1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 815) 744-4200	USER NAME = dennisw MODEL NAME = Default PLOT SCALE = 200.0000' / in. PLOT DATE = 12/18/2013	DESIGNED - JLB DRAWN - DJW CHECKED - BMA DATE - 12/17/13	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP B AND D HORIZONTAL ALIGNMENTS SCALE: 1" = 100' SHEET 1 OF 3 SHEETS STA. TO STA.	F.A.P. RTE. = 575 SECTION = 14-N COUNTY = WILL TOTAL SHEETS = 163 SHEET NO. = 26	CONTRACT NO. 60W13 ILLINOIS FED. AID PROJECT
	ILLINOIS FED. AID PROJECT						