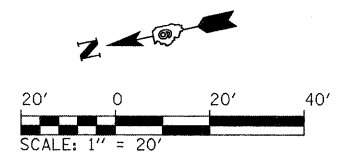


PROP. CURVE PR57-2  
 PI STA. = 1502+91.47  
 $\Delta = 12^\circ 45' 38''$  (LT)  
 $R = 6,500.00'$   
 $T = 726.82'$   
 $L = 1,447.63'$   
 $E = 40.51'$   
 $e = 3.0\%$   
 $T.R. = 113'$   
 $S.E. RUN = 225'$  (4 LANES)  
 $P.C. STA. = 1495+64.64$   
 $P.T. STA. = 1510+12.28$

- NOTES:
- SEE SUPERELEVATION DETAILS FOR ADDITIONAL SUPERELEVATION TRANSITION INFORMATION.
  - SEE STRUCTURAL PLANS FOR APPROACH SLAB AND DECK ELEVATIONS.
  - WITHIN RAMP TERMINAL, LEFT RAMP GRADES ARE BASED ON EVEN MAINLINE STATIONING. RIGHT GRADES ARE PERPENDICULAR TO RAMP BASELINE. OUTSIDE OF RAMP TERMINAL, RAMP GRADES ARE BASED ON EVEN RAMP STATIONING.



FILE NAME = ...D978182-sht:intersecRAMP_I_2.dgn	USER NAME = Rob Heady	DESIGNED - JWH	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INTERSECTION DETAIL I-57 AND RAMP I</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000' / IN.	DRAWN - RAH	REVISED -			* 01-6-2HRK-2, HB-1.2; 01-DR-1	WILLIAMSON	968	371	
	PLOT DATE = 10/7/2011	CHECKED - BJD	REVISED -			* F.A.I. 57 AND F.A.P. 331	CONTRACT NO. 78182			
		DATE - 10/07/11	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE: 1" = 20'						SHEET NO. OF SHEETS		STA. TO STA.		