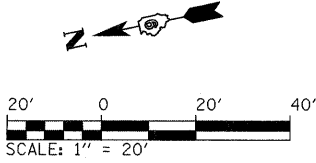


PROP. CURVE PRRMPI-1
 PI STA. = 21+27.17
 $\Delta = 15^\circ 08' 25''$ (RT)
 $D = 4^\circ 46' 29''$
 $R = 1,200.00'$
 $T = 159.48''$
 $L = 317.10'$
 $E = 10.55'$
 $e = 7.0\%$
 $T.R. = N/A$
 $S.E. RUN = 225'$
 $P.C. STA. = 19+67.69$
 $P.T. STA. = 22+84.79$

- 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 =
 ...N0978182-sht-intersecRAMP_I-1.dgn
 PLOT SCALE = 20,0000 ' / IN.
 PLOT DATE = 10/7/2011

USER NAME = Rob Heady
 DESIGNED - JWH
 DRAWN - RAH
 CHECKED - BJD
 DATE - 10/07/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAIL
I-57 AND RAMP I
 SCALE: 1" = 20' SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* XI-6-2HBK-2, HB-1,2; IX-1R-1		WILLIAMSON	968	370
* F.A.I. 57 AND F.A.P. 331				CONTRACT NO. 78182
ILLINOIS FED. AID PROJECT				