

EXIST. CURVE RB57A
 PI STA. = 10+58.65
 $\Delta = 126^\circ 07' 46''$ (RT)
 D = 23° 00' 00"
 R = 249.11'
 T = 490.28'
 L = 548.39'
 E = 300.82'
 EX & PR S.E. = 8.0% (30 MPH DESIGN)
 P.C. STA. = 5+68.37
 P.T. STA. = 11+16.76
 S.E. ATTAINED:
 STA 4+58.29 TO STA 6+16.37

EXIST. CURVE RA57A
 PI STA. = 11+28.81
 $\Delta = 52^\circ 04' 59''$ (RT)
 D = 7° 30' 00"
 R = 763.94'
 T = 373.29'
 L = 694.44'
 E = 86.32'
 EX & PR S.E. = 8.0% (50 MPH DESIGN)
 P.C. STA. = 7+55.52
 P.T. STA. = 14+49.96
 S.E. ATTAINED:
 STA 7+25.64 TO STA 8+05.64
 STA 13+86.08 TO STA 15+94.08

EXIST. CURVE RA57B
 PI STA. = 22+01.12
 $\Delta = 31^\circ 10' 43''$ (LT)
 D = 16° 47' 49"
 R = 341.11'
 T = 95.17'
 L = 185.62'
 E = 13.03'
 EX & PR S.E. = 8.0% (35 MPH DESIGN)
 P.C. STA. = 21+05.95
 P.T. STA. = 22+91.57
 S.E. ATTAINED:
 STA 19+17.35 TO STA 21+62.07
 STA 22+35.69 TO STA 24+03.69

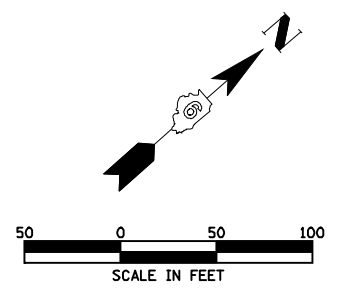
FOR IL RTE 57 IMPROVEMENTS
 SEE SHEETS 80-85

STA 56+47.47 \cap IL RTE 57 =
 STA 0+00.00 \cap RAMP B

STA 457+39.47 \cap IL RTE 57 =
 STA 28+59.94 \cap RAMP A

PAVEMENT MARKIN LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH WHITE)
- ② PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 6" (6' SKIP, 2' DASH WHITE)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 8" (SOLID WHITE)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 12" (SOLID YELLOW)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑩ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS AND SYMBOLS (SOLID WHITE)
- ▷ PR RAISED REFLECTIVE PAVEMENT MARKERS, ONE-WAY CRYSTAL
- ▶ PR RAISED REFLECTIVE PAVEMENT MARKERS, ONE-WAY AMBER
- ◆ PR RAISED REFLECTIVE PAVEMENT MARKERS, TWO-WAY AMBER



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL RTE 57 INTERCHANGE RAMPS A & B PLAN	
SCALE: 1"=50'	SHEET NO. 39 OF 52 SHEETS
STA. TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
172	1-(1,2,3,4,5)RS	ADAMS	165	77
CONTRACT NO. 72A09				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				