

MATCH LINE STA. 344+00.00

EXIST. CURVE 347
 PI STA. = 347+97.35
 Δ = 1° 55' 26" (LT)
 D = 0° 14' 19"
 R = 24,000.23'
 T = 402.98'
 L = 805.88'
 E = 3.38'
 e = N.C.
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 343+94.37
 P.T. STA. = 352+00.25

EXIST. CURVE 357
 PI STA. = 357+74.95
 Δ = 1° 33' 29" (RT)
 D = 0° 11' 05"
 R = 30,999.96'
 T = 421.52'
 L = 842.99'
 E = 2.87'
 e = N.C.
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 353+53.43
 P.T. STA. = 361+96.42



1 345+00 | 350+00 | 352+00.25 | 353+53.43 | 355+00

PT Sta 352+00.25
 EQUATION:
 STA 352+00.25 BK =
 STA 352+00.34 AH =

PC Sta 353+53.43

MATCH LINE STA. 359+00.09

MATCH LINE STA. 359+00.09

PT Sta 361+96.42
 EQUATION:
 STA 361+96.42 BK =
 STA 361+96.47 AH =



1 360+00 | 365+00 | 369+66.25 | 370+00

PI Sta 369+66.25
 179° 53' 24"

MATCH LINE STA. 374+00.14

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
e:\pwwork\pwidot\LAUGHLINRL\0159674\0672C63-aht-alignm50.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Apr-07-2010 08:38:41AM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

US 136			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(28,29)RS-5	HANCOCK	40	22
CONTRACT NO. 72C63			ILLINOIS FED. AID PROJECT	