



LEGEND
 ARS = ARSENAL ROAD
 WFC = WEST FRONTAGE CONNECTOR
 WFR = WEST FRONTAGE ROAD
 EFR = EAST FRONTAGE ROAD
 A = RAMP A
 B = RAMP B
 C = RAMP C
 D = RAMP D
 E = RAMP E

EXAMPLE: PC A-1 = PC RAMP A CURVE-1
 SEE AT-2, AT-3, AND AT-4 FOR CURVE DATA.

COORDINATE INFORMATION
 ARSENAL ROAD
 POT ARS STA. 900+00.00 =
 POT RAMP B STA. 3000+00.00 OFF: 21.00' L =
 PT CURVE E-3 OFF: 21.00' L =
 N: 1,724,017.81 E: 1,022,844.49

RAMP B
 POT RAMP B STA. 3000+00.00
 N: 1,724,016.82 E: 1,022,823.51

MATCH LINE SEE ABOVE

MATCH LINE SEE BELOW

STATION EQUATION AT PI
 914+89.33 (BK) = 914+89.30 (AH)
 N: 1,725,505.47
 E: 1,022,773.81

POT ARS STA. 958+99.10
 N: 1,729,913.61
 E: 1,022,652.66

POT WFC STA. 6091+55.39 =
 ARS STA. 965+36.51
 N: 1,730,548.14
 E: 1,022,678.30

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 730 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\60F12-SHT-ATB01.dgn	USER NAME = TKluegel	DESIGNED - ---	REVISED - ---
	PLOT SCALE = 1:200	DRAWN - ---	REVISED - ---
	PLOT DATE = 3/3/2011	CHECKED - ---	REVISED - ---
		DATE = 2/4/11	REVISED - ---

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS, TIES, AND BENCHMARKS

SCALE: 1"=200' SHEET NO. 1 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
55	99-2HB-2B-1	WILL	756	34
CONTRACT NO. 60F12			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	