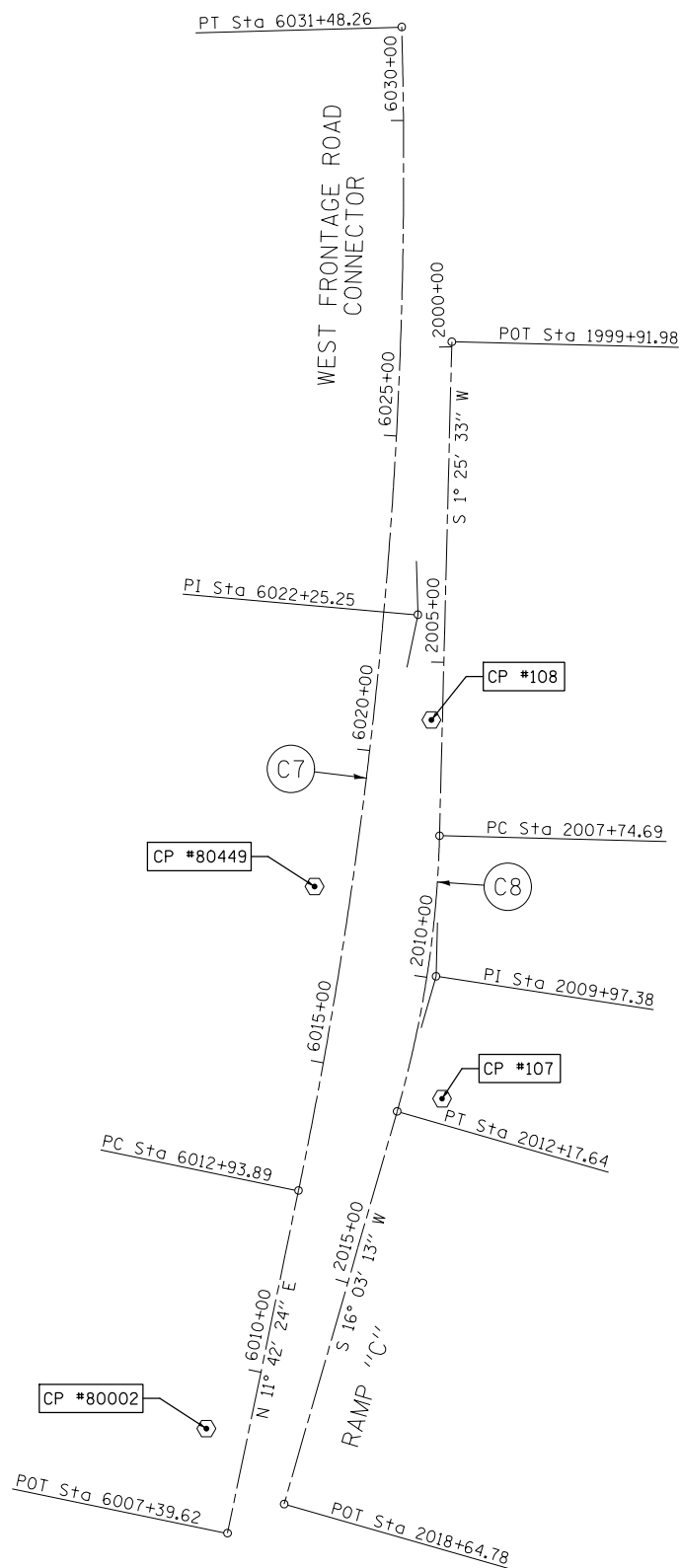




ALIGNMENT COORDINATES WEST FRONTAGE ROAD CONNECTOR			
	STATION	N	E
POT	6007+39.62	1,723,017.65	1,022,273.68
PC	6012+93.89	1,723,560.39	1,022,386.14
PI	6022+25.25	1,724,472.38	1,022,575.12
PT	6031+48.26	1,725,403.39	1,022,549.53

(C7)

EXIST. CURVE C7
 PI STA. = 6022+25.25
 $\Delta = 13^\circ 16' 51''$
 $D = 0^\circ 42' 58''$
 $R = 8,000'$
 $T = 931.36'$
 $L = 1,854.37'$
 $E = 54.03'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 6012+93.89
 P.T. STA. = 6031+48.26



ALIGNMENT COORDINATES - RAMP "C"			
	STATION	N	E
POT	1999+91.98	1,724,904.71	1,022,628.85
PC	2007+74.69	1,724,122.25	1,022,609.37
PI	2009+97.38	1,723,899.63	1,022,603.83
PT	2012+17.64	1,723,685.62	1,022,542.25
POT	2018+64.78	1,723,063.72	1,022,363.29

(C8)

EXIST. CURVE C8
 PI STA. = 2009+97.38
 $\Delta = 14^\circ 37' 41''$
 $D = 3^\circ 18' 08''$
 $R = 1,735'$
 $T = 222.69'$
 $L = 442.96'$
 $E = 14.23'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 2007+74.69
 P.T. STA. = 2012+17.64

FILE NAME = F:\3-1319-Bldg\Drawings\CADD\Sheets\10160536-sht-A1B.dgn



USER NAME = tborges	DESIGNED - WJD	REVISED - 07/22/13 ADD TOPO
	DRAWN - WJD	REVISED -
PLOT SCALE = 300.000000' / in.	CHECKED - STI	REVISED -
PLOT DATE = 3/31/2014	DATE - 04/13/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES & BENCHMARKS

SCALE: 1" = 150' SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-31-3	WILL	87	24
CONTRACT NO. 60X60				
ILLINOIS FED. AID PROJECT				