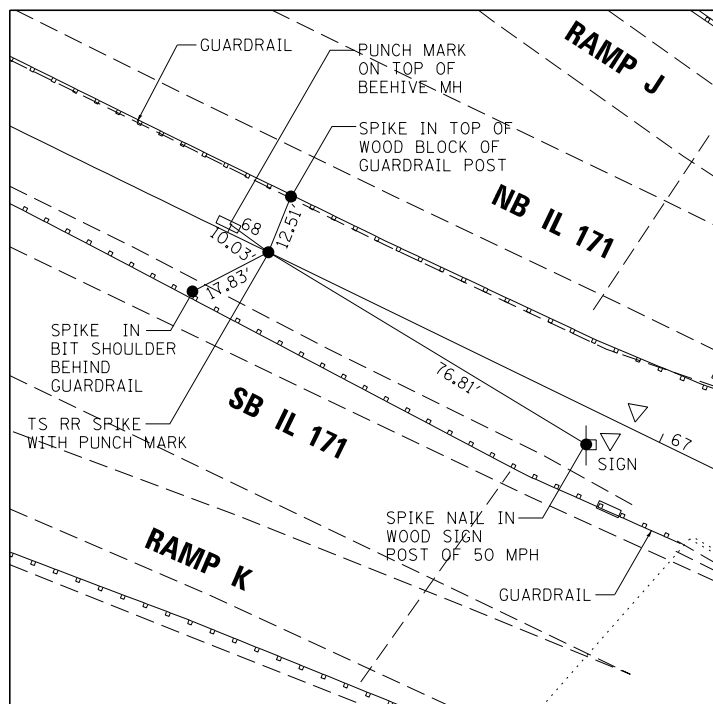


**POT STA 21+52.58**

SET RR SPIKE  
WITH PUNCH MARK  
N 1866909.96  
E 1125741.59



**TS STA 67+90.58**

SET RR SPIKE  
WITH PUNCH MARK  
N 1868938.29  
E 1121570.63

**COORDINATE DATA**

STATION	NORTHING	EASTING	REMARKS
111+83.08	1,867,368.84	1,123,232.98	PI EX CURVE RAMP-E-3
109+73.61	1,867,546.88	1,123,122.63	PC EX CURVE RAMP-E-3
113+65.27	1,867,340.08	1,123,440.46	PCC EX CURVE RAMP-E-3
119+71.91	1,867,256.76	1,124,041.36	PI EX CURVE RAMP-E-4
125+40.06	1,867,535.47	1,124,580.19	PT EX CURVE RAMP-E-4
198+45.45	1,868,443.65	1,122,455.16	PI PR CURVE PRRAMPEREV-1
197+17.36	1,868,499.66	1,122,339.97	PC PR CURVE PRRAMPEREV-1
199+72.80	1,868,367.32	1,122,558.02	PCC PR CURVE PRRAMPEREV-1/PRRAMPEREV-2
201+04.82	1,868,288.65	1,122,664.05	PI PR CURVE PRRAMPEREV-2
202+33.70	1,868,176.44	1,122,733.60	PT PR CURVE PRRAMPEREV-2
211+00.47	1,867,439.71	1,123,190.23	PI PR CURVE PRRAMPE-7
209+81.43	1,867,540.89	1,123,127.52	PC PR CURVE PRRAMPE-7
212+16.32	1,867,370.93	1,123,287.39	PCC PR CURVE PRRAMPE-7/PRRAMPEREV-3
214+95.20	1,867,209.80	1,123,515.01	PI PR CURVE PRRAMPEREV-3
217+38.43	1,867,279.92	1,123,784.93	PT PR CURVE PRRAMPEREV-3
223+63.71	1,867,437.15	1,124,390.12	PI PR CURVE PRRAMPE-4
221+49.72	1,867,383.34	1,124,183.00	PC PR CURVE PRRAMPE-4
225+75.93	1,867,535.47	1,124,580.19	PCC PR CURVE PRRAMPE-4/PRRAMPEREV-5
228+18.90	1,867,647.09	1,124,796.00	PI PR CURVE PRRAMPE-5
230+34.94	1,867,880.43	1,124,863.73	PT PR CURVE PRRAMPE-5
238+46.19	1,868,659.54	1,125,089.85	PI PR CURVE PRRAMPE-6
233+57.17	1,868,189.89	1,124,953.54	PC PR CURVE PRRAMPE-6
242+42.88	1,868,772.88	1,125,565.56	PT PR CURVE PRRAMPE-6

**BENCHMARKS**

- CHISLED SQUARE ON SW CORNER OF SB IL 171 BRIDGE WINGWALL OVER IC RR EL 629.33
- CHISLED SQUARE ON SE CORNER OF SW WINGWALL OF SN 016-0486 BRIDGE ON LOWEST LEVEL EL 628.20
- CHISLED SQUARE ON WINGWALL ON NE CORNER OF NB IL 171 BRIDGE WALL OVER SANITARY AND SHIP CANAL EL 625.62
- CHISLED SQUARE ON SW CORNER OF SB IL 171 BRIDGE WINGWALL OVER DES PLAINES RIVER EL 622.14
- CHISLED SQUARE ON NE CORNER OF NB IL 171 BRIDGE WALL OVER BNSF RR EL 640.61
- CHISLED SQUARE ON NW CORNER OF SB IL 171 BRIDGE WALL OVER 47TH ST EL 635.53

FILE NAME =	DESIGNED - AAA	REVISED -
...\\D160W77-shr-align-ties-01.dgn	DRAWN - TMB	REVISED -
USER NAME = agibson	CHECKED - JMM	REVISED -
PLOT DATE = 6/23/2014	DATE - 6/23/2014	REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**ALIGNMENT TIES, BENCHMARKS  
& COORDINATE TABLE**

SCALE: N.T.S. SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	0707-608 & 611JHB-B	COOK	177	19
CONTRACT NO. 60W77				
ILLINOIS FED. AID PROJECT				