

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		KANE	72	26
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

SHEET NO. S-7
SHEETS 33

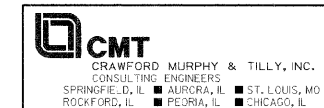
Project No. BR05-0001641
Contract No. 63080

BEAM 6

Location	Station	¹ Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut	13+89.20	16.667	706.651	706.651
CL Brg S. Abut	13+90.49	16.667	706.708	706.708
A	14+00.49	16.667	707.117	707.114
B	14+10.49	16.667	707.476	707.466
C	14+20.49	16.667	707.783	707.765
D	14+30.49	16.667	708.039	708.016
E	14+40.49	16.667	708.243	708.223
CL Pier 1	14+51.24	16.667	708.406	708.406
F	14+61.24	16.667	708.504	708.544
G	14+71.24	16.667	708.551	708.638
H	14+81.24	16.667	708.546	708.681
I	14+91.24	16.667	708.490	708.668
J	15+01.24	16.667	708.377	708.585
K	15+11.24	16.667	708.218	708.439
L	15+21.24	16.667	708.009	708.225
M	15+31.24	16.667	707.748	707.946
N	15+41.24	16.667	707.435	707.599
O	15+51.24	16.667	707.071	707.190
P	15+61.24	16.667	706.656	706.728
Q	15+71.24	16.667	706.190	706.219
CL Pier 2	15+81.11	16.667	705.679	705.679
R	15+91.11	16.667	705.111	705.105
S	16+01.11	16.667	704.491	704.494
T	16+11.11	16.667	703.820	703.839
U	16+21.11	16.667	703.098	703.135
V	16+31.11	16.667	702.324	702.373
W	16+41.11	16.667	701.499	701.550
X	16+51.11	16.667	700.649	700.689
Y	16+61.11	16.667	699.799	699.817
CL Brg N. Abut	16+67.65	16.667	699.243	699.243
Bk. Of N. Abut	16+68.95	16.667	699.133	699.133

¹Offsets are from C.L.

DESIGNED	203
CHECKED	EXAMINED
DRAWN	ENGINEER OF BRIDGE DESIGN
CHECKED	PASSED
	ENGINEER OF BRIDGES AND STRUCTURES



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DECK ELEVATIONS-IV
WOOD ST. BRIDGE OVER B.N.S.F. R.R.
AND INDIAN CREEK
SECTION -BR STATION 15+24.92
KANE COUNTY STRUCTURE NO. 045-6022

SCALE: DATE: SEPTEMBER 2008
DRAWN BY: MCC
CHECKED BY: ATI

WOOD STREET

SEC