

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
374	3268F-R-1	COOK	279	141
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62387

Beam 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abt.	13000.202	6.521	645.007	645.007
North Bearing	13001.463	6.535	645.012	645.012
A	13011.473	6.633	645.045	645.069
B	13021.484	6.714	645.070	645.106
C	13031.495	6.779	645.086	645.115
D	13041.507	6.827	645.092	645.104
Pier 1	13051.518	6.859	645.090	645.090
E	13061.529	6.874	645.079	645.089
F	13071.534	6.875	645.059	645.084
G	13081.534	6.875	645.029	645.062
H	13091.534	6.875	644.990	645.016
I	13101.534	6.875	644.942	644.952
Pier 2	13111.534	6.875	644.885	644.885
J	13121.534	6.875	644.818	644.830
K	13131.534	6.875	644.743	644.773
L	13141.534	6.875	644.658	644.694
M	13151.534	6.875	644.572	644.596
South Bearing	13161.534	6.875	644.486	644.486
Bk. S. Abt.	13162.794	6.875	644.475	644.475

Beam 7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abt.	12998.873	15.257	644.827	644.827
North Bearing	13000.137	15.271	644.832	644.832
A	13010.162	15.371	644.866	644.890
B	13020.187	15.455	644.892	644.928
C	13030.213	15.522	644.909	644.939
D	13040.239	15.572	644.917	644.929
Pier 1	13050.265	15.606	644.916	644.916
E	13060.291	15.623	644.906	644.916
F	13070.304	15.625	644.887	644.912
G	13080.304	15.625	644.858	644.891
H	13090.304	15.625	644.821	644.846
I	13100.304	15.625	644.774	644.784
Pier 2	13110.304	15.625	644.718	644.718
J	13120.304	15.625	644.652	644.664
K	13130.304	15.625	644.577	644.607
L	13140.304	15.625	644.494	644.530
M	13150.304	15.625	644.408	644.432
South Bearing	13160.304	15.625	644.322	644.322
Bk. S. Abt.	13161.564	15.625	644.311	644.311

Beam 8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abt.	12997.541	23.993	644.646	644.646
North Bearing	12998.806	24.007	644.651	644.651
A	13008.846	24.109	644.687	644.711
B	13018.886	24.195	644.714	644.750
C	13028.927	24.265	644.732	644.762
D	13038.967	24.317	644.741	644.753
Pier 1	13049.008	24.353	644.741	644.741
E	13059.048	24.372	644.732	644.742
F	13069.074	24.375	644.714	644.740
G	13079.074	24.375	644.687	644.720
H	13089.074	24.375	644.651	644.676
I	13099.074	24.375	644.605	644.615
Pier 2	13109.074	24.375	644.550	644.550
J	13119.074	24.375	644.486	644.498
K	13129.074	24.375	644.412	644.442
L	13139.074	24.375	644.329	644.365
M	13149.074	24.375	644.243	644.267
South Bearing	13159.074	24.375	644.157	644.157
Bk. S. Abt.	13160.334	24.375	644.147	644.147

Beam 9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abt.	12996.206	32.728	644.465	644.465
North Bearing	12997.472	32.742	644.471	644.471
A	13007.527	32.847	644.508	644.532
B	13017.582	32.935	644.536	644.572
C	13027.637	33.007	644.556	644.585
D	13037.692	33.061	644.566	644.578
Pier 1	13047.747	33.099	644.567	644.567
E	13057.803	33.120	644.559	644.569
F	13067.845	33.125	644.542	644.568
G	13077.845	33.125	644.516	644.549
H	13087.845	33.125	644.481	644.506
I	13097.845	33.125	644.436	644.446
Pier 2	13107.845	33.125	644.382	644.382
J	13117.845	33.125	644.319	644.331
K	13127.845	33.125	644.247	644.277
L	13137.845	33.125	644.165	644.201
M	13147.845	33.125	644.079	644.103
South Bearing	13157.845	33.125	643.993	643.993
Bk. S. Abt.	13159.105	33.125	643.982	643.982

Notes:
See Sheet S-06 For Screed Plan.
All Offsets Taken from Centerline of Roadway.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 21
MILWAUKEE AVE. OVER DES PLAINES RIVER
F.A.P. ROUTE 374 SECTION 3268F-R-1
COOK COUNTY, SN 016-6566
DECK ELEVATIONS
DESIGN BY: BTO DRAWN BY: BTO
DATE: 02/05/08 CHECKED BY: JAN CHECKED BY: JAN

1/11/08 10:00 AM