

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
374	3268F-R-1	COOK	279	139
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62387

Left Edge of Deck

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.N.Abt.	13007.226	-40.117	644.702	644.702
North Bearing	13008.478	-40.105	644.706	644.706
A	13018.411	-40.018	644.732	644.756
B	13028.345	-39.948	644.749	644.785
C	13038.278	-39.895	644.758	644.787
D	13048.212	-39.858	644.758	644.770
Pier 1	13058.146	-39.837	644.749	644.749
E	13068.098	-39.833	644.732	644.742
F	13078.098	-39.833	644.706	644.732
G	13088.098	-39.833	644.670	644.703
H	13098.098	-39.833	644.626	644.651
I	13108.098	-39.833	644.572	644.582
Pier 2	13118.098	-39.833	644.508	644.508
J	13128.098	-39.833	644.436	644.447
K	13138.098	-39.833	644.354	644.383
L	13148.098	-39.833	644.268	644.303
M	13158.098	-39.833	644.182	644.205
South Bearing	13168.098	-39.833	644.096	644.096
Bk.S.Abt.	13169.358	-39.833	644.085	644.085

Beam 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.N.Abt.	13006.785	-37.163	644.595	644.595
North Bearing	13008.037	-37.151	644.599	644.599
A	13017.975	-37.064	644.625	644.649
B	13027.913	-36.993	644.643	644.679
C	13037.852	-36.939	644.652	644.682
D	13047.791	-36.901	644.652	644.664
Pier 1	13057.730	-36.880	644.644	644.644
E	13067.682	-36.875	644.628	644.638
F	13077.682	-36.875	644.602	644.627
G	13087.682	-36.875	644.567	644.599
H	13097.682	-36.875	644.522	644.548
I	13107.682	-36.875	644.468	644.478
Pier 2	13117.682	-36.875	644.405	644.405
J	13127.682	-36.875	644.333	644.345
K	13137.682	-36.875	644.252	644.281
L	13147.682	-36.875	644.166	644.201
M	13157.682	-36.875	644.080	644.103
South Bearing	13167.682	-36.875	643.994	643.994
Bk.S.Abt.	13168.942	-36.875	643.983	643.983

Beam 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.N.Abt.	13005.476	-28.426	644.589	644.589
North Bearing	13006.730	-28.413	644.594	644.594
A	13016.682	-28.324	644.626	644.650
B	13026.635	-28.251	644.649	644.685
C	13036.588	-28.195	644.662	644.692
D	13046.541	-28.155	644.666	644.678
Pier 1	13056.495	-28.132	644.660	644.660
E	13066.453	-28.125	644.645	644.655
F	13076.453	-28.125	644.620	644.646
G	13086.453	-28.125	644.586	644.619
H	13096.453	-28.125	644.543	644.569
I	13106.453	-28.125	644.490	644.500
Pier 2	13116.453	-28.125	644.428	644.428
J	13126.453	-28.125	644.357	644.369
K	13136.453	-28.125	644.277	644.307
L	13146.453	-28.125	644.191	644.227
M	13156.453	-28.125	644.105	644.129
South Bearing	13166.453	-28.125	644.019	644.019
Bk.S.Abt.	13167.713	-28.125	644.008	644.008

Beam 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.N.Abt.	13004.163	-19.689	644.759	644.759
North Bearing	13005.419	-19.676	644.764	644.764
A	13015.386	-19.584	644.798	644.821
B	13025.353	-19.509	644.822	644.857
C	13035.320	-19.451	644.836	644.866
D	13045.288	-19.409	644.841	644.853
Pier 1	13055.256	-19.384	644.837	644.837
E	13065.224	-19.375	644.822	644.832
F	13075.223	-19.375	644.799	644.824
G	13085.223	-19.375	644.766	644.798
H	13095.223	-19.375	644.724	644.749
I	13105.223	-19.375	644.672	644.682
Pier 2	13115.223	-19.375	644.612	644.612
J	13125.223	-19.375	644.542	644.553
K	13135.223	-19.375	644.462	644.492
L	13145.223	-19.375	644.377	644.412
M	13155.223	-19.375	644.291	644.314
South Bearing	13165.223	-19.375	644.205	644.205
Bk.S.Abt.	13166.483	-19.375	644.194	644.194

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



DATE PLOTTED: 02/05/08 9:46:45 AM