

F.A.I. RTE. 57/64	SECTION (41-3)HBK	COUNTY JEFFERSON	TOTAL SHEETS 518	SHEET NO. 275
STA. FED. ROAD DIST. NO.		TO STA. ILLINOIS FED. AID PROJECT		
CONTRACT NO. 98963				

GIRDER 7

GIRDER 8

GIRDER 9

GIRDER 10 Sheet 5 of 25

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	48+46.566	13.667	531.541	531.541
C Brg.	48+47.876	13.667	531.549	531.549
a	48+57.876	13.667	531.606	531.655
b	48+67.876	13.667	531.656	531.753
c	48+77.876	13.667	531.698	531.843
d	48+87.876	13.667	531.732	531.892
e	48+97.876	13.667	531.757	531.924
f	49+07.876	13.667	531.775	531.948
g	49+17.876	13.667	531.785	531.943
h	49+27.876	13.667	531.786	531.913
i	49+37.876	13.667	531.780	531.876
j	49+47.876	13.667	531.766	531.833
k	49+57.876	13.667	531.743	531.787
m	49+67.876	13.667	531.713	531.733
C Brg. Pier	49+76.566	13.667	531.680	531.680
n	49+86.566	13.667	531.635	531.658
p	49+96.566	13.667	531.582	531.629
q	50+06.566	13.667	531.521	531.591
r	50+16.566	13.667	531.451	531.551
s	50+26.566	13.667	531.374	531.505
t	50+36.566	13.667	531.289	531.451
u	50+46.566	13.667	531.196	531.368
v	50+56.566	13.667	531.094	531.261
w	50+66.566	13.667	530.985	531.145
x	50+76.566	13.667	530.868	531.007
y	50+86.566	13.667	530.742	530.833
z	50+96.566	13.667	530.609	530.651
C Brg.	51+05.256	13.667	530.487	530.487
Bk. East Abut.	51+06.566	13.667	530.468	530.468

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	48+49.133	21.833	531.393	531.393
C Brg.	48+50.443	21.833	531.401	531.401
a	48+60.443	21.833	531.457	531.505
b	48+70.443	21.833	531.504	531.601
c	48+80.443	21.833	531.544	531.689
d	48+90.443	21.833	531.576	531.736
e	49+00.443	21.833	531.599	531.766
f	49+10.443	21.833	531.615	531.788
g	49+20.443	21.833	531.622	531.781
h	49+30.443	21.833	531.622	531.749
i	49+40.443	21.833	531.614	531.709
j	49+50.443	21.833	531.597	531.665
k	49+60.443	21.833	531.573	531.617
m	49+70.443	21.833	531.541	531.561
C Brg. Pier	49+79.133	21.833	531.506	531.506
n	49+89.133	21.833	531.459	531.482
p	49+99.133	21.833	531.404	531.450
q	50+09.133	21.833	531.340	531.410
r	50+19.133	21.833	531.269	531.369
s	50+29.133	21.833	531.190	531.321
t	50+39.133	21.833	531.102	531.265
u	50+49.133	21.833	531.007	531.179
v	50+59.133	21.833	530.904	531.070
w	50+69.133	21.833	530.792	530.952
x	50+79.133	21.833	530.673	530.812
y	50+89.133	21.833	530.546	530.636
z	50+99.133	21.833	530.410	530.453
C Brg.	51+07.823	21.833	530.286	530.286
Bk. East Abut.	51+09.133	21.833	530.267	530.267

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	48+51.700	30.000	531.245	531.245
C Brg.	48+53.010	30.000	531.253	531.253
a	48+63.010	30.000	531.306	531.355
b	48+73.010	30.000	531.352	531.449
c	48+83.010	30.000	531.389	531.535
d	48+93.010	30.000	531.419	531.580
e	49+03.010	30.000	531.441	531.608
f	49+13.010	30.000	531.454	531.628
g	49+23.010	30.000	531.460	531.618
h	49+33.010	30.000	531.457	531.584
i	49+43.010	30.000	531.447	531.543
j	49+53.010	30.000	531.429	531.496
k	49+63.010	30.000	531.402	531.446
m	49+73.010	30.000	531.368	531.388
C Brg. Pier	49+81.700	30.000	531.331	531.331
n	49+91.700	30.000	531.282	531.305
p	50+01.700	30.000	531.225	531.271
q	50+11.700	30.000	531.159	531.229
r	50+21.700	30.000	531.086	531.186
s	50+31.700	30.000	531.005	531.136
t	50+41.700	30.000	530.915	531.078
u	50+51.700	30.000	530.818	530.990
v	50+61.700	30.000	530.713	530.879
w	50+71.700	30.000	530.599	530.759
x	50+81.700	30.000	530.478	530.617
y	50+91.700	30.000	530.348	530.439
z	51+01.700	30.000	530.211	530.253
C Brg.	51+10.390	30.000	530.085	530.085
Bk. East Abut.	51+11.700	30.000	530.066	530.066

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	48+54.267	38.167	531.097	531.097
C Brg.	48+55.577	38.167	531.104	531.104
a	48+65.577	38.167	531.155	531.204
b	48+75.577	38.167	531.199	531.296
c	48+85.577	38.167	531.234	531.380
d	48+95.577	38.167	531.262	531.423
e	49+05.577	38.167	531.282	531.449
f	49+15.577	38.167	531.293	531.466
g	49+25.577	38.167	531.297	531.455
h	49+35.577	38.167	531.292	531.419
i	49+45.577	38.167	531.280	531.375
j	49+55.577	38.167	531.259	531.326
k	49+65.577	38.167	531.231	531.274
m	49+75.577	38.167	531.194	531.215
C Brg. Pier	49+84.267	38.167	531.156	531.156
n	49+94.267	38.167	531.105	531.128
p	50+04.267	38.167	531.045	531.092
q	50+14.267	38.167	530.978	531.048
r	50+24.267	38.167	530.903	531.002
s	50+34.267	38.167	530.819	530.950
t	50+44.267	38.167	530.728	530.890
u	50+54.267	38.167	530.628	530.801
v	50+64.267	38.167	530.521	530.687
w	50+74.267	38.167	530.405	530.565
x	50+84.267	38.167	530.282	530.421
y	50+94.267	38.167	530.151	530.241
z	51+04.267	38.167	530.011	530.053
C Brg.	51+12.957	38.167	529.884	529.884
Bk. East Abut.	51+14.267	38.167	529.864	529.864

GIRDER 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	48+56.834	46.333	530.947	530.947
C Brg.	48+58.145	46.333	530.955	530.955
a	48+68.145	46.333	531.004	531.052
b	48+78.145	46.333	531.046	531.142
c	48+88.145	46.333	531.079	531.224
d	48+98.145	46.333	531.104	531.265
e	49+08.145	46.333	531.122	531.289
f	49+18.145	46.333	531.131	531.305
g	49+28.145	46.333	531.133	531.291
h	49+38.145	46.333	531.126	531.253
i	49+48.145	46.333	531.112	531.208
j	49+58.145	46.333	531.089	531.157
k	49+68.145	46.333	531.059	531.103
m	49+78.145	46.333	531.020	531.041
C Brg. Pier	49+86.834	46.333	530.980	530.980
n	49+96.834	46.333	530.927	530.950
p	50+06.834	46.333	530.865	530.912
q	50+16.834	46.333	530.796	530.866
r	50+26.834	46.333	530.719	530.818
s	50+36.834	46.333	530.633	530.764
t	50+46.834	46.333	530.540	530.702
u	50+56.834	46.333	530.438	530.611
v	50+66.834	46.333	530.329	530.495
w	50+76.834	46.333	530.211	530.371
x	50+86.834	46.333	530.086	530.225
y	50+96.834	46.333	529.952	530.043
z	51+06.834	46.333	529.811	529.853
C Brg.	51+15.524	46.333	529.681	529.681
Bk. East Abut.	51+16.834	46.333	529.661	529.661

Note: Offset are from C Veterans Memorial Drive

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TOP of SLAB ELEVATIONS (Sheet 3)
VETERANS MEMORIAL DR. over F.A.I. ROUTES 57/64
SECTION (41-3)HBK
JEFFERSON COUNTY
STATION 49+72.27
STRUCTURE NO. 041-0108

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