

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET	SHEET	SHEET NO. 67
F.A.I. 39	50-4B	LASALLE	80	81	313 SHEETS
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract # 66586

SB PGL

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted For Dead Load Deflection
⊕ Brg. Pier 25	847+00.92	-7.708	528.227	528.227
2	847+10.92	-7.708	528.181	528.242
3	847+20.92	-7.708	528.134	528.251
4	847+30.92	-7.708	528.088	528.252
5	847+40.92	-7.708	528.042	528.239
6	847+50.92	-7.708	527.996	528.210
7	847+60.92	-7.708	527.949	528.168
8	847+70.92	-7.708	527.903	528.115
9	847+80.92	-7.708	527.857	528.045
10	847+90.92	-7.708	527.811	527.967
11	848+00.92	-7.708	527.765	527.884
12	848+10.92	-7.708	527.718	527.799
13	848+20.92	-7.708	527.672	527.718
14	848+30.92	-7.708	527.626	527.645
⊕ Pier 26	848+40.00	-7.708	527.584	527.584
16	848+50.00	-7.708	527.538	527.539
17	848+60.00	-7.708	527.491	527.500
18	848+70.00	-7.708	527.445	527.471
19	848+80.00	-7.708	527.399	527.448
20	848+90.00	-7.708	527.353	527.425
21	849+00.00	-7.708	527.306	527.399
22	849+10.00	-7.708	527.260	527.367
23	849+20.00	-7.708	527.214	527.331
24	849+30.00	-7.708	527.168	527.280
25	849+40.00	-7.708	527.121	527.223
26	849+50.00	-7.708	527.075	527.158
27	849+60.00	-7.708	527.029	527.087
28	849+70.00	-7.708	526.983	527.016
29	849+80.00	-7.708	526.936	526.949
30	849+90.00	-7.708	526.890	526.893
⊕ Pier 27	850+00.00	-7.708	526.844	526.844
32	850+10.00	-7.708	526.798	526.818
33	850+20.00	-7.708	526.752	526.800
34	850+30.00	-7.708	526.705	526.790
35	850+40.00	-7.708	526.659	526.784
36	850+50.00	-7.708	526.613	526.775
37	850+60.00	-7.708	526.567	526.760
38	850+70.00	-7.708	526.520	526.737
39	850+80.00	-7.708	526.474	526.697
40	850+90.00	-7.708	526.428	526.644
41	851+00.00	-7.708	526.382	526.579
42	851+10.00	-7.708	526.335	526.498
43	851+20.00	-7.708	526.289	526.402
44	851+30.00	-7.708	526.243	526.299
⊕ Brg. Pier 28	851+39.08	-7.708	526.201	526.201

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted For Dead Load Deflection
⊕ Brg. Pier 25	847+00.92	-3.208	528.317	528.317
2	847+10.92	-3.208	528.271	528.324
3	847+20.92	-3.208	528.224	528.326
4	847+30.92	-3.208	528.178	528.321
5	847+40.92	-3.208	528.132	528.304
6	847+50.92	-3.208	528.086	528.273
7	847+60.92	-3.208	528.039	528.231
8	847+70.92	-3.208	527.993	528.178
9	847+80.92	-3.208	527.947	528.111
10	847+90.92	-3.208	527.901	528.037
11	848+00.92	-3.208	527.855	527.959
12	848+10.92	-3.208	527.808	527.879
13	848+20.92	-3.208	527.762	527.803
14	848+30.92	-3.208	527.716	527.732
⊕ Pier 26	848+40.00	-3.208	527.674	527.674
16	848+50.00	-3.208	527.628	527.629
17	848+60.00	-3.208	527.581	527.589
18	848+70.00	-3.208	527.535	527.558
19	848+80.00	-3.208	527.489	527.532
20	848+90.00	-3.208	527.443	527.506
21	849+00.00	-3.208	527.396	527.478
22	849+10.00	-3.208	527.350	527.444
23	849+20.00	-3.208	527.304	527.407
24	849+30.00	-3.208	527.258	527.356
25	849+40.00	-3.208	527.211	527.301
26	849+50.00	-3.208	527.165	527.238
27	849+60.00	-3.208	527.119	527.170
28	849+70.00	-3.208	527.073	527.102
29	849+80.00	-3.208	527.026	527.038
30	849+90.00	-3.208	526.980	526.983
⊕ Pier 27	850+00.00	-3.208	526.934	526.934
32	850+10.00	-3.208	526.888	526.905
33	850+20.00	-3.208	526.842	526.884
34	850+30.00	-3.208	526.795	526.869
35	850+40.00	-3.208	526.749	526.858
36	850+50.00	-3.208	526.703	526.844
37	850+60.00	-3.208	526.657	526.826
38	850+70.00	-3.208	526.610	526.800
39	850+80.00	-3.208	526.564	526.759
40	850+90.00	-3.208	526.518	526.707
41	851+00.00	-3.208	526.472	526.644
42	851+10.00	-3.208	526.425	526.568
43	851+20.00	-3.208	526.379	526.478
44	851+30.00	-3.208	526.333	526.382
⊕ Brg. Pier 28	851+39.08	-3.208	526.291	526.291

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevation Adjusted For Dead Load Deflection
⊕ Brg. Pier 25	847+00.92	3.208	528.317	528.317
2	847+10.92	3.208	528.271	528.324
3	847+20.92	3.208	528.224	528.326
4	847+30.92	3.208	528.178	528.321
5	847+40.92	3.208	528.132	528.304
6	847+50.92	3.208	528.086	528.273
7	847+60.92	3.208	528.039	528.231
8	847+70.92	3.208	527.993	528.178
9	847+80.92	3.208	527.947	528.111
10	847+90.92	3.208	527.901	528.037
11	848+00.92	3.208	527.855	527.959
12	848+10.92	3.208	527.808	527.879
13	848+20.92	3.208	527.762	527.803
14	848+30.92	3.208	527.716	527.732
⊕ Pier 26	848+40.00	3.208	527.674	527.674
16	848+50.00	3.208	527.628	527.629
17	848+60.00	3.208	527.581	527.589
18	848+70.00	3.208	527.535	527.558
19	848+80.00	3.208	527.489	527.532
20	848+90.00	3.208	527.443	527.506
21	849+00.00	3.208	527.396	527.478
22	849+10.00	3.208	527.350	527.444
23	849+20.00	3.208	527.304	527.407
24	849+30.00	3.208	527.258	527.356
25	849+40.00	3.208	527.211	527.301
26	849+50.00	3.208	527.165	527.238
27	849+60.00	3.208	527.119	527.170
28	849+70.00	3.208	527.073	527.102
29	849+80.00	3.208	527.026	527.038
30	849+90.00	3.208	526.980	526.983
⊕ Pier 27	850+00.00	3.208	526.934	526.934
32	850+10.00	3.208	526.888	526.905
33	850+20.00	3.208	526.842	526.884
34	850+30.00	3.208	526.795	526.869
35	850+40.00	3.208	526.749	526.858
36	850+50.00	3.208	526.703	526.844
37	850+60.00	3.208	526.657	526.826
38	850+70.00	3.208	526.610	526.800
39	850+80.00	3.208	526.564	526.759
40	850+90.00	3.208	526.518	526.707
41	851+00.00	3.208	526.472	526.644
42	851+10.00	3.208	526.425	526.568
43	851+20.00	3.208	526.379	526.478
44	851+30.00	3.208	526.333	526.382
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11	848+00.92	7.708	527.765	527.884
12	848+10.92	7.708	527.718	527.799
13	848+20.92	7.708	527.672	527.718
14	848+30.92	7.708	527.626	527.645
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18	848+70.00	7.708	527.445	527.471
19	848+80.00	7.708	527.399	527.448
20	848+90.00	7.708	527.353	527.425
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35	850+40.00	7.708	526.659	526.784
36	850+50.00	7.708	526.613	526.775
37	850+60.00	7.708	526.567	526.760
38	850+70.00	7.708	526.520	526.737
39	850+80.00	7.708	526.474	526.697
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41	851+00.00	7.708	526.382	526.579
42	851+10.00	7.708	526.335	526.498
43	851+20.00	7.708	526.289	526.402
44	851+30.00	7.708	526.243	526.299
⊕ Brg. Pier 28	851+39.08	7.708	526.201	526.201

TOP OF SLAB ELEVATIONS-SPANS 26 THRU 28
ABRAHAM LINCOLN MEMORIAL BRIDGE OVER
THE ILLINOIS RIVER (PUBLIC WATERS)
F.A.I. ROUTE 39 SEC. (50-4B) BR
LASALLE COUNTY
STATION 863+16.00
STRUCTURE NO. 050-0191 (SB & NB)

NOTES:

1. Stations, elevations and offsets are in feet. All offsets are measured from ⊕/⊙ F.A.I. 39.
2. Work this sheet with sheet 65.

benesch
alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450
Job # 3858

DESIGNED -	AJK
CHECKED -	MRB
DRAWN -	VH
CHECKED -	MRB