

ROUTE No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 827	12Z-3, 12BR	WABASH, IL GIBSON, IN	158	28
STA.		TO STA.		
F.H.W.A. REGION		ILLINOIS	PROJECT	

BRIDGE SHEET S12 OF S114

CONTRACT
94450

GIRDER 5, UNIT 1

Location	Station	Offset	Theoretical Grade Elevation	Elevation Adjusted For Dead Load Deflection
⊙ Brg. ⊙ West Abut. (Span 1)	1022+11.25	12.875	419.135	419.135
1A	1022+21.25	12.875	419.201	419.232
1B	1022+31.25	12.875	419.268	419.328
1C	1022+41.25	12.875	419.334	419.420
1D	1022+51.25	12.875	419.418	419.522
1E	1022+61.25	12.875	419.538	419.654
1F	1022+71.25	12.875	419.658	419.777
1G	1022+81.25	12.875	419.778	419.892
1H	1022+91.25	12.875	419.898	419.997
1J	1023+01.25	12.875	420.018	420.096
1K	1023+11.25	12.875	420.138	420.189
1L	1023+21.25	12.875	420.258	420.280
⊙ Brg. ⊙ Pier 1 (Span 1)	1023+28.75	12.875	420.348	420.348
⊙ Brg. ⊙ Pier 1 (Span 2)	1023+31.25	12.875	420.378	420.378
2A	1023+41.25	12.875	420.498	420.527
2B	1023+51.25	12.875	420.618	420.675
2C	1023+61.25	12.875	420.738	420.820
2D	1023+71.25	12.875	420.858	420.959
2E	1023+81.25	12.875	420.978	421.091
2F	1023+91.25	12.875	421.098	421.215
2G	1024+01.25	12.875	421.218	421.330
2H	1024+11.25	12.875	421.337	421.436
2J	1024+21.25	12.875	421.455	421.534
2K	1024+31.25	12.875	421.571	421.624
2L	1024+41.25	12.875	421.685	421.709
⊙ Brg. ⊙ Pier 2 (Span 2)	1024+49.25	12.875	421.775	421.775
⊙ Brg. ⊙ Pier 2 (Span 3)	1024+50.75	12.875	421.792	421.792
3A	1024+60.75	12.875	421.902	421.932
3B	1024+70.75	12.875	422.011	422.069
3C	1024+80.75	12.875	422.117	422.200
3D	1024+90.75	12.875	422.222	422.324
3E	1025+00.75	12.875	422.325	422.438
3F	1025+10.75	12.875	422.426	422.543
3G	1025+20.75	12.875	422.525	422.637
3H	1025+30.75	12.875	422.622	422.721
3J	1025+40.75	12.875	422.717	422.795
3K	1025+50.75	12.875	422.811	422.863
3L	1025+60.75	12.875	422.902	422.926
⊙ Brg. ⊙ Pier 3 (Span 3)	1025+68.75	12.875	422.974	422.974
⊙ Brg. ⊙ Pier 3 (Span 4)	1025+71.25	12.875	422.996	422.996
4A	1025+81.25	12.875	423.084	423.114
4B	1025+91.25	12.875	423.170	423.229
4C	1026+01.25	12.875	423.254	423.338
4D	1026+11.25	12.875	423.336	423.440
4E	1026+21.25	12.875	423.416	423.532
4F	1026+31.25	12.875	423.494	423.614
4G	1026+41.25	12.875	423.570	423.686
4H	1026+51.25	12.875	423.645	423.746
4J	1026+61.25	12.875	423.717	423.797
4K	1026+71.25	12.875	423.788	423.840
4L	1026+81.25	12.875	423.857	423.879
⊙ Brg. ⊙ Pier 4 (Span 4)	1026+88.33	12.875	423.904	423.904

GIRDER 6, UNIT 1

Location	Station	Offset	Theoretical Grade Elevation	Elevation Adjusted For Dead Load Deflection
⊙ Brg. ⊙ West Abut. (Span 1)	1022+11.25	21.458	418.964	418.964
1A	1022+21.25	21.458	419.030	419.060
1B	1022+31.25	21.458	419.096	419.156
1C	1022+41.25	21.458	419.162	419.248
1D	1022+51.25	21.458	419.246	419.351
1E	1022+61.25	21.458	419.366	419.482
1F	1022+71.25	21.458	419.486	419.606
1G	1022+81.25	21.458	419.606	419.720
1H	1022+91.25	21.458	419.726	419.826
1J	1023+01.25	21.458	419.846	419.924
1K	1023+11.25	21.458	419.966	420.017
1L	1023+21.25	21.458	420.086	420.108
⊙ Brg. ⊙ Pier 1 (Span 1)	1023+28.75	21.458	420.176	420.176
⊙ Brg. ⊙ Pier 1 (Span 2)	1023+31.25	21.458	420.206	420.206
2A	1023+41.25	21.458	420.326	420.355
2B	1023+51.25	21.458	420.446	420.504
2C	1023+61.25	21.458	420.566	420.648
2D	1023+71.25	21.458	420.686	420.787
2E	1023+81.25	21.458	420.806	420.919
2F	1023+91.25	21.458	420.926	421.043
2G	1024+01.25	21.458	421.046	421.158
2H	1024+11.25	21.458	421.165	421.264
2J	1024+21.25	21.458	421.283	421.362
2K	1024+31.25	21.458	421.399	421.452
2L	1024+41.25	21.458	421.513	421.537
⊙ Brg. ⊙ Pier 2 (Span 2)	1024+49.25	21.458	421.603	421.603
⊙ Brg. ⊙ Pier 2 (Span 3)	1024+50.75	21.458	421.620	421.620
3A	1024+60.75	21.458	421.730	421.760
3B	1024+70.75	21.458	421.839	421.897
3C	1024+80.75	21.458	421.946	422.029
3D	1024+90.75	21.458	422.050	422.152
3E	1025+00.75	21.458	422.153	422.267
3F	1025+10.75	21.458	422.254	422.372
3G	1025+20.75	21.458	422.353	422.466
3H	1025+30.75	21.458	422.451	422.549
3J	1025+40.75	21.458	422.546	422.624
3K	1025+50.75	21.458	422.639	422.691
3L	1025+60.75	21.458	422.731	422.754
⊙ Brg. ⊙ Pier 3 (Span 3)	1025+68.75	21.458	422.803	422.803
⊙ Brg. ⊙ Pier 3 (Span 4)	1025+71.25	21.458	422.825	422.825
4A	1025+81.25	21.458	422.912	422.942
4B	1025+91.25	21.458	422.998	423.057
4C	1026+01.25	21.458	423.082	423.166
4D	1026+11.25	21.458	423.164	423.268
4E	1026+21.25	21.458	423.244	423.360
4F	1026+31.25	21.458	423.322	423.442
4G	1026+41.25	21.458	423.399	423.514
4H	1026+51.25	21.458	423.473	423.574
4J	1026+61.25	21.458	423.546	423.625
4K	1026+71.25	21.458	423.616	423.668
4L	1026+81.25	21.458	423.685	423.707
⊙ Brg. ⊙ Pier 4 (Span 4)	1026+88.33	21.458	423.733	423.733

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DESIGNED	ADD
CHECKED	KWS
DRAWN	VH
CHECKED	ADD

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL ROUTE 15/IN ROUTE 64
OVER WABASH RIVER PUBLIC WATERS
FAP 827 SECT 12Z-3, 12BR

**DECK ELEVATIONS
UNIT 1**

benesch

alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-665-0455
Job No. 3426

SN: 093-0021 (IL)/9502700 (IN)
WABASH CO., IL.

STA. 1036+27
DATE: JUNE 15, 2007