

**GIRDER A3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
CL. PIER 4	53+45.50	-16.03	621.68	621.68
CL. BRG. PIER 4N	53+46.38	-16.03	621.69	621.69
1A	53+56.37	-16.43	621.76	621.78
1B	53+66.36	-16.82	621.83	621.86
1C	53+76.35	-17.21	621.90	621.95
1D	53+86.34	-17.61	621.98	622.02
1E	53+96.34	-18.00	622.06	622.09
1F	54+06.33	-18.40	622.14	622.16
1G	54+16.32	-18.79	622.22	622.23
CL. BRG. PIER 5	54+31.00	-19.37	622.34	622.34
2A	54+40.99	-19.77	622.42	622.43
2B	54+50.98	-20.16	622.51	622.53
2C	54+60.98	-20.56	622.60	622.63
2D	54+70.97	-20.95	622.68	622.73
2E	54+80.96	-21.34	622.78	622.83
2F	54+90.95	-21.74	622.87	622.92
2G	55+00.95	-22.13	622.96	623.00
2H	55+10.94	-22.53	623.06	623.09
2J	55+20.93	-22.92	623.15	623.17
2K	55+30.92	-23.32	623.25	623.25
CL. BRG. PIER 6	55+37.38	-23.57	623.32	623.32
3A	55+47.37	-23.97	623.42	623.42
3B	55+57.36	-24.36	623.52	623.53
3C	55+67.35	-24.75	623.62	623.65
3D	55+77.34	-25.15	623.71	623.75
3E	55+87.34	-25.54	623.83	623.87
3F	55+97.33	-25.94	623.96	623.99
3G	56+07.32	-26.33	624.08	624.11
CL. BRG. PIER 7S	56+22.00	-26.91	624.27	624.27
CL. PIER 7	56+22.75	-26.91	624.29	624.29

**MAINLINE GORE LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Start	55+75.25	-12.00	623.97	624.00
3D	55+77.38	-12.00	623.99	624.03
3E	55+87.38	-12.00	624.11	624.15
3F	55+97.38	-12.00	624.22	624.26
3G	56+07.38	-12.00	624.34	624.37
CL. BRG. PIER 7S	56+22.00	-12.00	624.52	624.52
CL. PIER 7	56+22.75	-12.00	624.53	624.53

**GIRDER A4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
CL. PIER 4	53+45.50	-10.35	621.78	621.78
CL. BRG. PIER 4N	53+46.38	-10.35	621.79	621.79
1A	53+56.37	-10.62	621.87	621.89
1B	53+66.37	-10.88	621.94	621.98
1C	53+76.36	-11.14	622.02	622.06
1D	53+86.36	-11.41	622.10	622.14
1E	53+96.36	-11.67	622.18	622.22
1F	54+06.35	-11.93	622.27	622.29
1G	54+16.35	-12.19	622.35	622.36
CL. BRG. PIER 5	54+31.00	-12.58	622.47	622.47
2A	54+41.00	-12.84	622.56	622.57
2B	54+50.99	-13.11	622.65	622.67
2C	54+60.99	-13.37	622.74	622.78
2D	54+70.99	-13.63	622.83	622.88
2E	54+80.98	-13.89	622.92	622.98
2F	54+90.98	-14.16	623.02	623.07
2G	55+00.98	-14.42	623.12	623.16
2H	55+10.97	-14.68	623.21	623.24
2J	55+20.97	-14.95	623.31	623.33
2K	55+30.97	-15.21	623.41	623.42
CL. BRG. PIER 6	55+37.38	-15.38	623.48	623.48
3A	55+47.37	-15.64	623.58	623.59
3B	55+57.37	-15.90	623.69	623.70
3C	55+67.36	-16.17	623.79	623.82
3D	55+77.36	-16.43	623.90	623.94
3E	55+87.36	-16.69	624.01	624.05
3F	55+97.35	-16.96	624.13	624.17
3G	56+07.35	-17.22	624.25	624.27
CL. BRG. PIER 7S	56+22.00	-17.60	624.43	624.43
CL. PIER 7	56+22.75	-17.60	624.44	624.44

Note:  
Offset measured perpendicular to SB IL-171



Alfred Benesch & Company  
205 North Michigan Avenue, Suite 2400  
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312-565-0450 Job No. 10093

FILE NAME =	USER NAME = ksnider	DESIGNED - DTS	REVISED -
		CHECKED - AJK	REVISED -
0162457.60J16.014.TOS.Elev.Unit.A.2.of.6.dgn	PLOT SCALE =	DRAWN - KMS	REVISED -
	PLOT DATE = 12/20/2013	CHECKED - AJK	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS UNIT A (2 OF 6)  
STRUCTURE NO. 016-2457

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2013-038B-R	COOK	821	389
CONTRACT NO. 60J16			ILLINOIS FED. AID PROJECT	

SHEET NO. SD14 OF SD83 SHEETS

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