

**BEAM 11**

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	19+98.35	23.50	639.28	639.28
⊘ Brg. S. Abut.	20+00.27	23.50	639.30	639.30
A	20+10.27	23.50	639.37	639.38
B	20+20.27	23.50	639.44	639.44
C	20+30.27	23.50	639.50	639.50
⊘ S. Bearing	20+40.35	23.50	639.55	639.55
⊘ Exist. Pier 1	20+41.27	23.50	639.56	639.56
⊘ N. Bearing	20+42.19	23.50	639.56	639.56
D	20+52.19	23.50	639.60	639.63
E	20+62.19	23.50	639.64	639.68
F	20+72.19	23.50	639.67	639.73
G	20+82.19	23.50	639.70	639.75
H	20+92.19	23.50	639.72	639.76
I	21+02.19	23.50	639.73	639.76
⊘ S. Bearing	21+12.85	23.50	639.73	639.73
⊘ Exist. Pier 2	21+13.60	23.50	639.73	639.73
⊘ N. Bearing	21+14.35	23.50	639.73	639.73
J	21+24.35	23.50	639.73	639.75
K	21+34.35	23.50	639.72	639.76
L	21+44.35	23.50	639.70	639.74
M	21+54.35	23.50	639.68	639.74
N	21+64.35	23.50	639.65	639.70
O	21+74.35	23.50	639.61	639.64
⊘ S. Bearing	21+85.02	23.50	639.56	639.56
⊘ Exist. Pier 3	21+85.94	23.50	639.56	639.56
⊘ N. Bearing	21+86.86	23.50	639.56	639.56
P	21+96.86	23.50	639.51	639.51
Q	22+06.86	23.50	639.45	639.46
R	22+16.86	23.50	639.39	639.39
⊘ Brg. N. Abut.	22+26.94	23.50	639.31	639.31
Bk. Exist. N. Abut.	22+28.85	23.50	639.30	639.30

**BEAM 12**

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	19+98.35	30.33	639.16	639.16
⊘ Brg. S. Abut.	20+00.27	30.33	639.17	639.17
A	20+10.27	30.33	639.25	639.25
B	20+20.27	30.33	639.31	639.32
C	20+30.27	30.33	639.37	639.38
⊘ S. Bearing	20+40.35	30.33	639.43	639.43
⊘ Exist. Pier 1	20+41.27	30.33	639.43	639.43
⊘ N. Bearing	20+42.19	30.33	639.43	639.43
D	20+52.19	30.33	639.48	639.50
E	20+62.19	30.33	639.52	639.56
F	20+72.19	30.33	639.55	639.60
G	20+82.19	30.33	639.57	639.63
H	20+92.19	30.33	639.59	639.64
I	21+02.19	30.33	639.60	639.63
⊘ S. Bearing	21+12.85	30.33	639.61	639.61
⊘ Exist. Pier 2	21+13.60	30.33	639.61	639.61
⊘ N. Bearing	21+14.35	30.33	639.61	639.61
J	21+24.35	30.33	639.61	639.63
K	21+34.35	30.33	639.60	639.64
L	21+44.35	30.33	639.58	639.63
M	21+54.35	30.33	639.56	639.61
N	21+64.35	30.33	639.53	639.57
O	21+74.35	30.33	639.49	639.52
⊘ S. Bearing	21+85.02	30.33	639.44	639.44
⊘ Exist. Pier 3	21+85.94	30.33	639.44	639.44
⊘ N. Bearing	21+86.86	30.33	639.44	639.44
P	21+96.86	30.33	639.38	639.39
Q	22+06.86	30.33	639.33	639.33
R	22+16.86	30.33	639.26	639.27
⊘ Brg. N. Abut.	22+26.94	30.33	639.19	639.19
Bk. Exist. N. Abut.	22+28.85	30.33	639.17	639.17

**BEAM 13**

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	19+98.35	37.17	639.02	639.02
⊘ Brg. S. Abut.	20+00.27	37.17	639.04	639.04
A	20+10.27	37.17	639.11	639.12
B	20+20.27	37.17	639.18	639.18
C	20+30.27	37.17	639.24	639.24
⊘ S. Bearing	20+40.35	37.17	639.29	639.29
⊘ Exist. Pier 1	20+41.27	37.17	639.29	639.29
⊘ N. Bearing	20+42.19	37.17	639.30	639.30
D	20+52.19	37.17	639.34	639.37
E	20+62.19	37.17	639.38	639.42
F	20+72.19	37.17	639.41	639.47
G	20+82.19	37.17	639.44	639.49
H	20+92.19	37.17	639.46	639.50
I	21+02.19	37.17	639.47	639.49
⊘ S. Bearing	21+12.85	37.17	639.47	639.47
⊘ Exist. Pier 2	21+13.60	37.17	639.47	639.47
⊘ N. Bearing	21+14.35	37.17	639.47	639.47
J	21+24.35	37.17	639.47	639.49
K	21+34.35	37.17	639.46	639.50
L	21+44.35	37.17	639.44	639.50
M	21+54.35	37.17	639.42	639.48
N	21+64.35	37.17	639.39	639.44
O	21+74.35	37.17	639.35	639.38
⊘ S. Bearing	21+85.02	37.17	639.30	639.30
⊘ Exist. Pier 3	21+85.94	37.17	639.30	639.30
⊘ N. Bearing	21+86.86	37.17	639.30	639.30
P	21+96.86	37.17	639.25	639.25
Q	22+06.86	37.17	639.19	639.20
R	22+16.86	37.17	639.12	639.13
⊘ Brg. N. Abut.	22+26.94	37.17	639.05	639.05
Bk. Exist. N. Abut.	22+28.85	37.17	639.03	639.03

**BEAM 14**

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	19+98.35	44.00	638.89	638.89
⊘ Brg. S. Abut.	20+00.27	44.00	638.90	638.90
A	20+10.27	44.00	638.97	638.98
B	20+20.27	44.00	639.04	639.05
C	20+30.27	44.00	639.10	639.10
⊘ S. Bearing	20+40.35	44.00	639.16	639.16
⊘ Exist. Pier 1	20+41.27	44.00	639.16	639.16
⊘ N. Bearing	20+42.19	44.00	639.16	639.16
D	20+52.19	44.00	639.21	639.23
E	20+62.19	44.00	639.24	639.29
F	20+72.19	44.00	639.28	639.33
G	20+82.19	44.00	639.30	639.36
H	20+92.19	44.00	639.32	639.36
I	21+02.19	44.00	639.33	639.36
⊘ S. Bearing	21+12.85	44.00	639.34	639.34
⊘ Exist. Pier 2	21+13.60	44.00	639.34	639.34
⊘ N. Bearing	21+14.35	44.00	639.34	639.34
J	21+24.35	44.00	639.33	639.36
K	21+34.35	44.00	639.32	639.37
L	21+44.35	44.00	639.31	639.36
M	21+54.35	44.00	639.28	639.34
N	21+64.35	44.00	639.25	639.30
O	21+74.35	44.00	639.22	639.24
⊘ S. Bearing	21+85.02	44.00	639.17	639.17
⊘ Exist. Pier 3	21+85.94	44.00	639.16	639.16
⊘ N. Bearing	21+86.86	44.00	639.16	639.16
P	21+96.86	44.00	639.11	639.12
Q	22+06.86	44.00	639.05	639.06
R	22+16.86	44.00	638.99	638.99
⊘ Brg. N. Abut.	22+26.94	44.00	638.91	638.91
Bk. Exist. N. Abut.	22+28.85	44.00	638.90	638.90



FILE NAME = 0160199-62099-09-SLAB5.dgn	USER NAME =	DESIGNED - JPMILLA	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL RT 1 - HALSTED ST. OVER I-80/294 TOP OF SLAB ELEVATIONS 5</b>	F.A.P. RTE. 876	SECTION 2001-001BR	COUNTY COOK	TOTAL SHEETS 62	SHEET NO. 28
PLOT SCALE =	DRAWN - RMKANE	REVISED -	STRUCTURE NO. 016-0199 CONTRACT NO. 62099							
PLOT DATE = 07/01/2011	CHECKED - RALEE	REVISED -	ILLINOIS FED. AID PROJECT							
SHEET NO. 09 OF 33 SHEETS										