

Beam No. 3

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+23.78	7.04	658.28	658.28
☉ BRG. W. ABUT.	100+26.59	7.04	658.39	658.39
A	100+36.59	7.04	658.74	658.78
B	100+46.59	7.04	659.04	659.09
C	100+56.59	7.04	659.29	659.32
D	100+66.59	7.04	659.48	659.48
☉ W. PIER	100+67.66	7.04	659.50	659.50
E	100+77.66	7.04	659.63	659.64
F	100+87.66	7.04	659.72	659.73
G	100+97.66	7.04	659.75	659.76
☉ CTR. PIER	101+07.65	7.04	659.73	659.73
H	101+17.65	7.04	659.65	659.66
I	101+27.65	7.04	659.53	659.55
J	101+37.65	7.04	659.35	659.36
☉ E. PIER	101+46.59	7.04	659.14	659.14
K	101+56.59	7.04	658.86	658.88
L	101+66.59	7.04	658.53	658.56
M	101+76.59	7.04	658.15	658.16
☉ BRG. E. ABUT.	101+81.84	7.04	657.92	657.92
BK. E. ABUT.	101+84.64	7.04	657.80	657.80

Beam No. 4

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+25.06	3.13	658.39	658.39
☉ BRG. W. ABUT.	100+27.87	3.13	658.49	658.49
A	100+37.87	3.13	658.84	658.88
B	100+47.87	3.13	659.13	659.19
C	100+57.87	3.13	659.37	659.41
D	100+67.87	3.13	659.56	659.56
☉ W. PIER	100+68.94	3.13	659.58	659.58
E	100+78.94	3.13	659.71	659.71
F	100+88.94	3.13	659.79	659.80
G	100+98.94	3.13	659.81	659.82
☉ CTR. PIER	101+08.93	3.13	659.78	659.78
H	101+18.93	3.13	659.70	659.71
I	101+28.93	3.13	659.57	659.59
J	101+38.93	3.13	659.38	659.39
☉ E. PIER	101+47.87	3.13	659.17	659.17
K	101+57.87	3.13	658.88	658.90
L	101+67.87	3.13	658.55	658.57
M	101+77.87	3.13	658.16	658.17
☉ BRG. E. ABUT.	101+83.12	3.13	657.93	657.93
BK. E. ABUT.	101+85.93	3.13	657.80	657.80

☉ and PGI & Roadway

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+26.09	0.00	658.48	658.48
☉ BRG. W. ABUT.	100+28.90	0.00	658.58	658.58
A	100+38.90	0.00	658.92	658.96
B	100+48.90	0.00	659.21	659.27
C	100+58.90	0.00	659.44	659.48
D	100+68.90	0.00	659.63	659.63
☉ W. PIER	100+69.97	0.00	659.64	659.64
E	100+79.97	0.00	659.77	659.77
F	100+89.97	0.00	659.84	659.85
G	100+99.97	0.00	659.86	659.87
☉ CTR. PIER	101+09.96	0.00	659.83	659.83
H	101+19.96	0.00	659.74	659.75
I	101+29.96	0.00	659.60	659.62
J	101+39.96	0.00	659.41	659.42
☉ E. PIER	101+48.90	0.00	659.19	659.19
K	101+58.90	0.00	658.90	658.92
L	101+68.90	0.00	658.56	658.59
M	101+78.90	0.00	658.16	658.18
☉ BRG. E. ABUT.	101+84.15	0.00	657.93	657.93
BK. E. ABUT.	101+86.95	0.00	657.80	657.80

Beam No. 5

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+26.35	-0.79	658.47	658.47
☉ BRG. W. ABUT.	100+29.16	-0.79	658.58	658.58
A	100+39.16	-0.79	658.92	658.96
B	100+49.16	-0.79	659.20	659.26
C	100+59.16	-0.79	659.44	659.47
D	100+69.16	-0.79	659.62	659.62
☉ W. PIER	100+70.23	-0.79	659.64	659.64
E	100+80.23	-0.79	659.76	659.76
F	100+90.23	-0.79	659.83	659.84
G	101+00.23	-0.79	659.85	659.86
☉ CTR. PIER	101+10.22	-0.79	659.81	659.81
H	101+20.22	-0.79	659.72	659.73
I	101+30.22	-0.79	659.58	659.60
J	101+40.22	-0.79	659.39	659.40
☉ E. PIER	101+49.16	-0.79	659.17	659.17
K	101+59.16	-0.79	658.88	658.90
L	101+69.16	-0.79	658.54	658.56
M	101+79.16	-0.79	658.14	658.15
☉ BRG. E. ABUT.	101+84.41	-0.79	657.91	657.91
BK. E. ABUT.	101+87.21	-0.79	657.78	657.78


Beam No. 6

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+27.63	-4.71	658.46	658.46
☉ BRG. W. ABUT.	100+30.44	-4.71	658.56	658.56
A	100+40.44	-4.71	658.90	658.94
B	100+50.44	-4.71	659.18	659.23
C	100+60.44	-4.71	659.40	659.44
D	100+70.44	-4.71	659.58	659.58
☉ W. PIER	100+71.51	-4.71	659.59	659.59
E	100+81.51	-4.71	659.71	659.71
F	100+91.51	-4.71	659.77	659.79
G	101+01.51	-4.71	659.78	659.79
☉ CTR. PIER	101+11.50	-4.71	659.74	659.74
H	101+21.50	-4.71	659.65	659.66
I	101+31.50	-4.71	659.50	659.52
J	101+41.50	-4.71	659.30	659.31
☉ E. PIER	101+50.44	-4.71	659.08	659.08
K	101+60.44	-4.71	658.78	658.79
L	101+70.44	-4.71	658.43	658.45
M	101+80.44	-4.71	658.02	658.04
☉ BRG. E. ABUT.	101+85.69	-4.71	657.79	657.79
BK. E. ABUT.	101+88.50	-4.71	657.66	657.66

Beam No. 7

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+28.92	-8.63	658.45	658.45
☉ BRG. W. ABUT.	100+31.73	-8.63	658.55	658.55
A	100+41.73	-8.63	658.87	658.92
B	100+51.73	-8.63	659.15	659.20
C	100+61.73	-8.63	659.37	659.40
D	100+71.73	-8.63	659.53	659.54
☉ W. PIER	100+72.80	-8.63	659.55	659.55
E	100+82.80	-8.63	659.66	659.66
F	100+92.80	-8.63	659.72	659.73
G	101+02.80	-8.63	659.72	659.73
☉ CTR. PIER	101+12.79	-8.63	659.67	659.67
H	101+22.79	-8.63	659.57	659.58
I	101+32.79	-8.63	659.42	659.43
J	101+42.79	-8.63	659.21	659.22
☉ E. PIER	101+51.73	-8.63	658.98	658.98
K	101+61.73	-8.63	658.67	658.69
L	101+71.73	-8.63	658.32	658.34
M	101+81.73	-8.63	657.90	657.92
☉ BRG. E. ABUT.	101+86.98	-8.63	657.67	657.67
BK. E. ABUT.	101+89.78	-8.63	657.53	657.53

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 <b>Ciorba Group, Inc.</b> <small>CONSULTING ENGINEERS 607 NORTH CUMBERLAND AVENUE - CHICAGO, ILLINOIS 60610 - (773) 775-0000</small>																							
VILLAGE OF WINNETKA, ILLINOIS TOP OF SLAB ELEVATIONS II PINE STREET OVER THE UNION PACIFIC R.R. R.R. MILE POST 16.89 KENOSHA SUBDIVISION COOK COUNTY STA. 101+09.96 STRUCTURE NO. 016-8259																							
REVISIONS <table border="1"> <thead> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	NAME	DATE																					SCALE: NONE DATE: JUNE 2006 FILE: 3278 DRAWN BY: RCD DESIGN BY: BWS CHECKED BY: SCD
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