

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+36.82	-55.13	664.22	664.22
Q Brg. West Abut	350+37.80	-55.13	664.22	664.22
Line A	350+47.80	-55.13	664.16	664.19
Line B	350+57.80	-55.13	664.11	664.14
Line C	350+67.80	-55.13	664.05	664.07
Line D	350+77.80	-55.13	663.99	664.00
Q Brg. Pier 1	350+86.30	-55.13	663.94	663.94
Line E	350+96.30	-55.13	663.89	663.90
Line F	351+06.30	-55.13	663.83	663.87
Line G	351+16.30	-55.13	663.77	663.82
Line H	351+26.30	-55.13	663.71	663.76
Line I	351+36.30	-55.13	663.66	663.68
Q Brg. Pier 2	351+46.80	-55.13	663.60	663.60
Line J	351+56.80	-55.13	663.54	663.55
Line K	351+66.80	-55.13	663.48	663.50
Line L	351+76.80	-55.13	663.43	663.45
Line M	351+86.80	-55.13	663.37	663.38
Q Brg. East Abut	351+91.80	-55.13	663.34	663.34
Bk. of East Abut	351+92.79	-55.13	663.34	663.34

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+39.01	-48.38	664.35	664.35
Q Brg. West Abut	350+40.00	-48.38	664.35	664.35
Line A	350+50.00	-48.38	664.29	664.32
Line B	350+60.00	-48.38	664.23	664.27
Line C	350+70.00	-48.38	664.18	664.20
Line D	350+80.00	-48.38	664.12	664.13
Q Brg. Pier 1	350+88.50	-48.38	664.07	664.07
Line E	350+98.50	-48.38	664.01	664.03
Line F	351+08.50	-48.38	663.96	664.00
Line G	351+18.50	-48.38	663.90	663.95
Line H	351+28.50	-48.38	663.84	663.89
Line I	351+38.50	-48.38	663.79	663.81
Q Brg. Pier 2	351+49.00	-48.38	663.73	663.73
Line J	351+59.00	-48.38	663.67	663.68
Line K	351+69.00	-48.38	663.61	663.63
Line L	351+79.00	-48.38	663.55	663.58
Line M	351+89.00	-48.38	663.50	663.51
Q Brg. East Abut	351+94.00	-48.38	663.47	663.47
Bk. of East Abut	351+94.98	-48.38	663.46	663.46

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+41.21	-41.63	664.48	664.48
Q Brg. West Abut	350+42.19	-41.63	664.48	664.48
Line A	350+52.19	-41.63	664.42	664.44
Line B	350+62.19	-41.63	664.36	664.40
Line C	350+72.19	-41.63	664.30	664.33
Line D	350+82.19	-41.63	664.25	664.26
Q Brg. Pier 1	350+90.69	-41.63	664.20	664.20
Line E	351+00.69	-41.63	664.14	664.16
Line F	351+10.69	-41.63	664.08	664.13
Line G	351+20.69	-41.63	664.03	664.08
Line H	351+30.69	-41.63	663.97	664.01
Line I	351+40.69	-41.63	663.91	663.93
Q Brg. Pier 2	351+51.19	-41.63	663.85	663.85
Line J	351+61.19	-41.63	663.80	663.80
Line K	351+71.19	-41.63	663.74	663.76
Line L	351+81.19	-41.63	663.68	663.71
Line M	351+91.19	-41.63	663.63	663.64
Q Brg. East Abut	351+96.19	-41.63	663.60	663.60
Bk. of East Abut	351+97.18	-41.63	663.59	663.59

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+43.40	-34.88	664.61	664.61
Q Brg. West Abut	350+44.38	-34.88	664.60	664.60
Line A	350+54.38	-34.88	664.55	664.57
Line B	350+64.38	-34.88	664.49	664.52
Line C	350+74.38	-34.88	664.43	664.46
Line D	350+84.38	-34.88	664.38	664.38
Q Brg. Pier 1	350+92.88	-34.88	664.33	664.33
Line E	351+02.88	-34.88	664.27	664.29
Line F	351+12.88	-34.88	664.21	664.25
Line G	351+22.88	-34.88	664.16	664.21
Line H	351+32.88	-34.88	664.10	664.14
Line I	351+42.88	-34.88	664.04	664.06
Q Brg. Pier 2	351+53.38	-34.88	663.98	663.98
Line J	351+63.38	-34.88	663.93	663.93
Line K	351+73.38	-34.88	663.87	663.89
Line L	351+83.38	-34.88	663.81	663.83
Line M	351+93.38	-34.88	663.75	663.76
Q Brg. East Abut	351+98.38	-34.88	663.73	663.73
Bk. of East Abut	351+99.37	-34.88	663.72	663.72

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+45.59	-28.13	664.74	664.74
Q Brg. West Abut	350+46.58	-28.13	664.73	664.73
Line A	350+56.58	-28.13	664.67	664.70
Line B	350+66.58	-28.13	664.62	664.65
Line C	350+76.58	-28.13	664.56	664.59
Line D	350+86.58	-28.13	664.50	664.51
Q Brg. Pier 1	350+95.08	-28.13	664.46	664.46
Line E	351+05.08	-28.13	664.40	664.42
Line F	351+15.08	-28.13	664.34	664.38
Line G	351+25.08	-28.13	664.28	664.34
Line H	351+35.08	-28.13	664.23	664.27
Line I	351+45.08	-28.13	664.17	664.19
Q Brg. Pier 2	351+55.58	-28.13	664.11	664.11
Line J	351+65.58	-28.13	664.05	664.06
Line K	351+75.58	-28.13	664.00	664.02
Line L	351+85.58	-28.13	663.94	663.96
Line M	351+95.58	-28.13	663.88	663.89
Q Brg. East Abut	352+00.58	-28.13	663.85	663.85
Bk. of East Abut	352+01.56	-28.13	663.85	663.85

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+47.78	-21.38	664.87	664.87
Q Brg. West Abut	350+48.77	-21.38	664.86	664.86
Line A	350+58.77	-21.38	664.80	664.83
Line B	350+68.77	-21.38	664.75	664.78
Line C	350+78.77	-21.38	664.69	664.72
Line D	350+88.77	-21.38	664.63	664.64
Q Brg. Pier 1	350+97.27	-21.38	664.58	664.58
Line E	351+07.27	-21.38	664.53	664.54
Line F	351+17.27	-21.38	664.47	664.51
Line G	351+27.27	-21.38	664.41	664.46
Line H	351+37.27	-21.38	664.36	664.40
Line I	351+47.27	-21.38	664.30	664.32
Q Brg. Pier 2	351+57.77	-21.38	664.24	664.24
Line J	351+67.77	-21.38	664.18	664.19
Line K	351+77.77	-21.38	664.12	664.14
Line L	351+87.77	-21.38	664.07	664.09
Line M	351+97.77	-21.38	664.01	664.02
Q Brg. East Abut	352+02.77	-21.38	663.98	663.98
Bk. of East Abut	352+03.76	-21.38	663.98	663.98

TYLINTERNATIONAL

DESIGNED	- PL
CHECKED	- SP
DRAWN	- PL
CHECKED	- SP

REVISIONS	
NAME	DATE

TOP OF SLAB ELEVATIONS - I

75th STREET OVER THE
WEST BRANCH OF THE DUPAGE RIVER
FAP 369
SECTION 00-00114-00-PV STA. 151+38.03
DUPAGE COUNTY
S.N. 022-3118