

**BEAM 7**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+49.98	-14.63	664.99	664.99
☉ Brg. West Abut	350+50.96	-14.63	664.99	664.99
Line A	350+60.96	-14.63	664.93	664.96
Line B	350+70.96	-14.63	664.87	664.91
Line C	350+80.96	-14.63	664.82	664.84
Line D	350+90.96	-14.63	664.76	664.77
☉ Brg. Pier 1	350+99.46	-14.63	664.71	664.71
Line E	351+09.46	-14.63	664.65	664.67
Line F	351+19.46	-14.63	664.60	664.64
Line G	351+29.46	-14.63	664.54	664.59
Line H	351+39.46	-14.63	664.48	664.53
Line I	351+49.46	-14.63	664.43	664.45
☉ Brg. Pier 2	351+59.96	-14.63	664.37	664.37
Line J	351+69.96	-14.63	664.31	664.32
Line K	351+79.96	-14.63	664.25	664.27
Line L	351+89.96	-14.63	664.20	664.22
Line M	351+99.96	-14.63	664.14	664.15
☉ Brg. East Abut	352+04.96	-14.63	664.11	664.11
Bk. of East Abut	352+05.95	-14.63	664.10	664.10

**BEAM 8**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+52.17	-7.88	665.12	665.12
☉ Brg. West Abut	350+53.16	-7.88	665.12	665.12
Line A	350+63.16	-7.88	665.06	665.08
Line B	350+73.16	-7.88	665.00	665.04
Line C	350+83.16	-7.88	664.94	664.97
Line D	350+93.16	-7.88	664.89	664.90
☉ Brg. Pier 1	351+01.66	-7.88	664.84	664.84
Line E	351+11.66	-7.88	664.78	664.80
Line F	351+21.66	-7.88	664.73	664.77
Line G	351+31.66	-7.88	664.67	664.72
Line H	351+41.66	-7.88	664.61	664.65
Line I	351+51.66	-7.88	664.55	664.57
☉ Brg. Pier 2	351+62.16	-7.88	664.49	664.49
Line J	351+72.16	-7.88	664.44	664.44
Line K	351+82.16	-7.88	664.38	664.40
Line L	351+92.16	-7.88	664.32	664.35
Line M	352+02.16	-7.88	664.27	664.28
☉ Brg. East Abut	352+07.16	-7.88	664.24	664.24
Bk. of East Abut	352+08.14	-7.88	664.23	664.23

**BEAM 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+54.36	-1.13	665.25	665.25
☉ Brg. West Abut	350+55.35	-1.13	665.24	665.24
Line A	350+65.35	-1.13	665.19	665.21
Line B	350+75.35	-1.13	665.13	665.16
Line C	350+85.35	-1.13	665.07	665.10
Line D	350+95.35	-1.13	665.02	665.02
☉ Brg. Pier 1	351+03.85	-1.13	664.97	664.97
Line E	351+13.85	-1.13	664.91	664.93
Line F	351+23.85	-1.13	664.85	664.89
Line G	351+33.85	-1.13	664.80	664.85
Line H	351+43.85	-1.13	664.74	664.78
Line I	351+53.85	-1.13	664.68	664.70
☉ Brg. Pier 2	351+64.35	-1.13	664.62	664.62
Line J	351+74.35	-1.13	664.57	664.57
Line K	351+84.35	-1.13	664.51	664.53
Line L	351+94.35	-1.13	664.45	664.47
Line M	352+04.35	-1.13	664.39	664.40
☉ Brg. East Abut	352+09.35	-1.13	664.37	664.37
Bk. of East Abut	352+10.34	-1.13	664.36	664.36

**WESTBOUND B**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+54.73	0.00	665.27	665.27
☉ Brg. West Abut	350+55.72	0.00	665.27	665.27
Line A	350+65.72	0.00	665.21	665.23
Line B	350+75.72	0.00	665.15	665.19
Line C	350+85.72	0.00	665.09	665.12
Line D	350+95.72	0.00	665.04	665.05
☉ Brg. Pier 1	351+04.22	0.00	664.99	664.99
Line E	351+14.22	0.00	664.93	664.95
Line F	351+24.22	0.00	664.87	664.92
Line G	351+34.22	0.00	664.82	664.87
Line H	351+44.22	0.00	664.76	664.80
Line I	351+54.22	0.00	664.70	664.72
☉ Brg. Pier 2	351+64.72	0.00	664.64	664.64
Line J	351+74.72	0.00	664.59	664.59
Line K	351+84.72	0.00	664.53	664.55
Line L	351+94.72	0.00	664.47	664.50
Line M	352+04.72	0.00	664.42	664.43
☉ Brg. East Abut	352+09.72	0.00	664.39	664.39
Bk. of East Abut	352+10.70	0.00	664.38	664.38

**BEAM 10**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+56.56	5.63	665.35	665.35
☉ Brg. West Abut	350+57.54	5.63	665.34	665.34
Line A	350+67.54	5.63	665.29	665.31
Line B	350+77.54	5.63	665.23	665.26
Line C	350+87.54	5.63	665.17	665.20
Line D	350+97.54	5.63	665.11	665.12
☉ Brg. Pier 1	351+06.04	5.63	665.07	665.07
Line E	351+16.04	5.63	665.01	665.03
Line F	351+26.04	5.63	664.95	664.99
Line G	351+36.04	5.63	664.90	664.95
Line H	351+46.04	5.63	664.84	664.88
Line I	351+56.04	5.63	664.78	664.80
☉ Brg. Pier 2	351+66.54	5.63	664.72	664.72
Line J	351+76.54	5.63	664.66	664.67
Line K	351+86.54	5.63	664.61	664.63
Line L	351+96.54	5.63	664.55	664.57
Line M	352+06.54	5.63	664.49	664.50
☉ Brg. East Abut	352+11.54	5.63	664.47	664.47
Bk. of East Abut	352+12.53	5.63	664.46	664.46

**BEAM 11**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	350+58.75	12.38	665.43	665.43
☉ Brg. West Abut	350+59.74	12.38	665.42	665.42
Line A	350+69.74	12.38	665.37	665.39
Line B	350+79.74	12.38	665.31	665.35
Line C	350+89.74	12.38	665.25	665.28
Line D	350+99.74	12.38	665.20	665.20
☉ Brg. Pier 1	351+08.24	12.38	665.15	665.15
Line E	351+18.24	12.38	665.09	665.11
Line F	351+28.24	12.38	665.03	665.07
Line G	351+38.24	12.38	664.98	665.03
Line H	351+48.24	12.38	664.92	664.96
Line I	351+58.24	12.38	664.86	664.88
☉ Brg. Pier 2	351+68.74	12.38	664.80	664.80
Line J	351+78.74	12.38	664.75	664.75
Line K	351+88.74	12.38	664.69	664.71
Line L	351+98.74	12.38	664.63	664.65
Line M	352+08.74	12.38	664.57	664.58
☉ Brg. East Abut	352+13.74	12.38	664.55	664.55
Bk. of East Abut	352+14.72	12.38	664.54	664.54

TYLIN INTERNATIONAL

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

REVISIONS	
NAME	DATE

**TOP OF SLAB ELEVATIONS - II**

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