

EASTBOUND @

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+65.36	0.00	665.11	665.11
☉ Brg. West Abut	250+66.35	0.00	665.10	665.10
Line A	250+76.35	0.00	665.04	665.07
Line B	250+86.35	0.00	664.99	665.02
Line C	250+96.35	0.00	664.93	664.96
Line D	251+06.35	0.00	664.87	664.88
☉ Brg. Pier 1	251+14.85	0.00	664.83	664.83
Line E	251+24.85	0.00	664.77	664.79
Line F	251+34.85	0.00	664.71	664.75
Line G	251+44.85	0.00	664.65	664.71
Line H	251+54.85	0.00	664.60	664.64
Line I	251+64.85	0.00	664.54	664.56
☉ Brg. Pier 2	251+75.35	0.00	664.48	664.48
Line J	251+85.35	0.00	664.42	664.43
Line K	251+95.35	0.00	664.37	664.39
Line L	252+05.35	0.00	664.31	664.33
Line M	252+15.35	0.00	664.25	664.26
☉ Brg. East Abut	252+20.35	0.00	664.22	664.22
Bk. of East Abut	252+21.33	0.00	664.22	664.22

BEAM 15

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+67.26	5.83	664.98	664.98
☉ Brg. West Abut	250+68.24	5.83	664.97	664.97
Line A	250+78.24	5.83	664.91	664.94
Line B	250+88.24	5.83	664.86	664.89
Line C	250+98.24	5.83	664.80	664.83
Line D	251+08.24	5.83	664.74	664.75
☉ Brg. Pier 1	251+16.74	5.83	664.69	664.69
Line E	251+26.74	5.83	664.64	664.65
Line F	251+36.74	5.83	664.58	664.62
Line G	251+46.74	5.83	664.52	664.57
Line H	251+56.74	5.83	664.47	664.51
Line I	251+66.74	5.83	664.41	664.43
☉ Brg. Pier 2	251+77.24	5.83	664.35	664.35
Line J	251+87.24	5.83	664.29	664.30
Line K	251+97.24	5.83	664.23	664.25
Line L	252+07.24	5.83	664.18	664.20
Line M	252+17.24	5.83	664.12	664.13
☉ Brg. East Abut	252+22.24	5.83	664.09	664.09
Bk. of East Abut	252+23.23	5.83	664.09	664.09

BEAM 16

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+69.42	12.50	664.82	664.82
☉ Brg. West Abut	250+70.41	12.50	664.82	664.82
Line A	250+80.41	12.50	664.76	664.79
Line B	250+90.41	12.50	664.70	664.74
Line C	251+00.41	12.50	664.65	664.67
Line D	251+10.41	12.50	664.59	664.60
☉ Brg. Pier 1	251+18.91	12.50	664.54	664.54
Line E	251+28.91	12.50	664.48	664.50
Line F	251+38.91	12.50	664.43	664.47
Line G	251+48.91	12.50	664.37	664.42
Line H	251+58.91	12.50	664.31	664.36
Line I	251+68.91	12.50	664.26	664.28
☉ Brg. Pier 2	251+79.41	12.50	664.20	664.20
Line J	251+89.41	12.50	664.14	664.15
Line K	251+99.41	12.50	664.08	664.10
Line L	252+09.41	12.50	664.03	664.05
Line M	252+19.41	12.50	663.97	663.98
☉ Brg. East Abut	252+24.41	12.50	663.94	663.94
Bk. of East Abut	252+25.39	12.50	663.93	663.93

BEAM 17

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+71.59	19.17	664.67	664.67
☉ Brg. West Abut	250+72.57	19.17	664.67	664.67
Line A	250+82.57	19.17	664.61	664.63
Line B	250+92.57	19.17	664.55	664.59
Line C	251+02.57	19.17	664.50	664.52
Line D	251+12.57	19.17	664.44	664.45
☉ Brg. Pier 1	251+21.07	19.17	664.39	664.39
Line E	251+31.07	19.17	664.33	664.35
Line F	251+41.07	19.17	664.28	664.32
Line G	251+51.07	19.17	664.22	664.27
Line H	251+61.07	19.17	664.16	664.21
Line I	251+71.07	19.17	664.11	664.13
☉ Brg. Pier 2	251+81.57	19.17	664.05	664.05
Line J	251+91.57	19.17	663.99	664.00
Line K	252+01.57	19.17	663.93	663.95
Line L	252+11.57	19.17	663.87	663.90
Line M	252+21.57	19.17	663.82	663.83
☉ Brg. East Abut	252+26.57	19.17	663.79	663.79
Bk. of East Abut	252+27.56	19.17	663.78	663.78

BEAM 18

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+73.75	25.83	664.52	664.52
☉ Brg. West Abut	250+74.74	25.83	664.52	664.52
Line A	250+84.74	25.83	664.46	664.48
Line B	250+94.74	25.83	664.40	664.44
Line C	251+04.74	25.83	664.34	664.37
Line D	251+14.74	25.83	664.29	664.30
☉ Brg. Pier 1	251+23.24	25.83	664.24	664.24
Line E	251+33.24	25.83	664.18	664.20
Line F	251+43.24	25.83	664.13	664.17
Line G	251+53.24	25.83	664.07	664.12
Line H	251+63.24	25.83	664.01	664.05
Line I	251+73.24	25.83	663.95	663.97
☉ Brg. Pier 2	251+83.74	25.83	663.89	663.89
Line J	251+93.74	25.83	663.84	663.84
Line K	252+03.74	25.83	663.78	663.80
Line L	252+13.74	25.83	663.72	663.75
Line M	252+23.74	25.83	663.67	663.68
☉ Brg. East Abut	252+28.74	25.83	663.64	663.64
Bk. of East Abut	252+29.73	25.83	663.63	663.63

BEAM 19

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of West Abut	250+75.92	32.50	664.57	664.37
☉ Brg. West Abut	250+76.91	32.50	664.36	664.36
Line A	250+86.91	32.50	664.31	664.33
Line B	250+96.91	32.50	664.25	664.29
Line C	251+06.91	32.50	664.19	664.22
Line D	251+16.91	32.50	664.14	664.14
☉ Brg. Pier 1	251+25.41	32.50	664.09	664.09
Line E	251+35.41	32.50	664.03	664.05
Line F	251+45.41	32.50	663.97	664.01
Line G	251+55.41	32.50	663.92	663.97
Line H	251+65.41	32.50	663.86	663.90
Line I	251+75.41	32.50	663.80	663.82
☉ Brg. Pier 2	251+85.91	32.50	663.74	663.74
Line J	251+95.91	32.50	663.69	663.69
Line K	252+05.91	32.50	663.63	663.65
Line L	252+15.91	32.50	663.57	663.59
Line M	252+25.91	32.50	663.52	663.53
☉ Brg. East Abut	252+30.91	32.50	663.49	663.49
Bk. of East Abut	252+31.89	32.50	663.48	663.48

TYLIN INTERNATIONAL

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

REVISIONS	
NAME	DATE

TOP OF SLAB ELEVATIONS - IV

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