

BEAM A4

STAGE CONSTRUCTION LINE

BEAM A5

BEAM A6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	4+523.979	0.240	183.658	183.658															
☉ Brg. S. Abut.	4+524.929	0.240	183.700	183.700															
A	4+527.929	0.240	183.835	183.853															
B	4+530.929	0.240	183.970	184.003															
C	4+533.929	0.240	184.105	184.148															
D	4+536.929	0.240	184.240	184.287															
E	4+539.929	0.240	184.375	184.420															
F	4+542.929	0.240	184.510	184.547															
G	4+545.929	0.240	184.645	184.671															
H	4+548.929	0.240	184.780	184.793															
☉ Brg. Pier 1	4+552.929	0.240	184.960	184.960															
I	4+555.929	0.240	185.095	185.093															
J	4+558.929	0.240	185.230	185.231															
K	4+561.929	0.240	185.365	185.371															
L	4+564.929	0.240	185.500	185.509															
M	4+567.929	0.240	185.635	185.645															
N	4+570.929	0.240	185.770	185.778															
O	4+573.929	0.240	185.905	185.910															
P	4+576.929	0.240	186.040	186.041															
☉ Brg. Pier 2	4+580.929	0.240	186.220	186.220															
Q	4+583.929	0.240	186.355	186.361															
R	4+586.929	0.240	186.490	186.504															
S	4+589.929	0.240	186.625	186.648															
T	4+592.929	0.240	186.760	186.788															
U	4+595.929	0.240	186.895	186.925															
V	4+598.929	0.240	187.030	187.057															
W	4+601.929	0.240	187.165	187.185															
X	4+604.929	0.240	187.300	187.311															
☉ Brg. Pier 3	4+608.929	0.240	187.480	187.480															
Y	4+611.929	0.240	187.615	187.613															
Z	4+614.929	0.240	187.750	187.750															
A1	4+617.929	0.240	187.885	187.887															
B1	4+620.929	0.240	188.020	188.022															
C1	4+623.929	0.240	188.155	188.155															
D1	4+626.929	0.240	188.290	188.289															
☉ Brg. Pier 4	4+629.929	0.240	188.425	188.425															
E1	4+632.929	0.240	188.560	188.567															
F1	4+635.929	0.240	188.695	188.713															
G1	4+638.929	0.240	188.830	188.853															
H1	4+641.929	0.240	188.965	188.983															
I1	4+644.929	0.240	189.100	189.103															
J1	4+647.929	0.240	189.235	189.214															
K1	4+650.929	0.240	189.370	189.318															
☉ Brg. Pier 5	4+654.929	0.240	189.505	189.451															
L1	4+657.929	0.240	189.640	189.553															
M1	4+660.929	0.240	189.775	189.653															
N1	4+663.929	0.240	189.910	189.749															
O1	4+666.929	0.240	189.985	189.837															
P1	4+669.929	0.240	189.960	189.917															
☉ Brg. Pier 6	4+672.639	0.240	189.984	189.984															
☉ Pier 6	4+672.929	0.240	189.991	189.991															
Bk. S. Abut.	4+523.979	1.550	183.639	183.639															
☉ Brg. S. Abut.	4+524.929	1.550	183.681	183.681															
A	4+527.929	1.550	183.816	183.834															
B	4+530.929	1.550	183.951	183.984															
C	4+533.929	1.550	184.086	184.129															
D	4+536.929	1.550	184.221	184.268															
E	4+539.929	1.550	184.356	184.401															
F	4+542.929	1.550	184.491	184.528															
G	4+545.929	1.550	184.626	184.652															
H	4+548.929	1.550	184.761	184.774															
☉ Brg. Pier 1	4+552.929	1.550	184.941	184.941															
I	4+555.929	1.550	185.076	185.074															
J	4+558.929	1.550	185.211	185.212															
K	4+561.929	1.550	185.346	185.352															
L	4+564.929	1.550	185.481	185.490															
M	4+567.929	1.550	185.616	185.626															
N	4+570.929	1.550	185.751	185.759															
O	4+573.929	1.550	185.886	185.891															
P	4+576.929	1.550	186.021	186.022															
☉ Brg. Pier 2	4+580.929	1.550	186.201	186.201															
Q	4+583.929	1.550	186.336	186.342															
R	4+586.929	1.550	186.471	186.485															
S	4+589.929	1.550	186.606	186.629															
T	4+592.929	1.550	186.741	186.769															
U	4+595.929	1.550	186.876	186.906															
V	4+598.929	1.550	187.011	187.038															
W	4+601.929	1.550	187.146	187.166															
X	4+604.929	1.550	187.281	187.292															
☉ Brg. Pier 3	4+608.929	1.550	187.461	187.461															
Y	4+611.929	1.550	187.596	187.594															
Z	4+614.929	1.550	187.731	187.731															
A1	4+617.929	1.550	187.866	187.868															
B1	4+620.929	1.550	188.001	188.003															
C1	4+623.929	1.550	188.136	188.136															
D1	4+626.929	1.550	188.271	188.270															
☉ Brg. Pier 4	4+629.929	1.550	188.406	188.406															
E1	4+632.929	1.550	188.541	188.548															
F1	4+635.929	1.550	188.676	188.693															
G1	4+638.929	1.550	188.811	188.833															
H1	4+641.929	1.550	188.946	188.963															
I1	4+644.929	1.550	189.081	189.084															
J1	4+647.929	1.550	189.216	189.194															
K1	4+650.929	1.550	189.351	189.298															
☉ Brg. Pier 5	4+654.929	1.550	189.486	189.432															
L1	4+657.929	1.550	189.621	189.533															
M1	4+660.929	1.550	189.756	189.634															
N1	4+663.929	1.550	189.891	189.729															
O1	4+666.929	1.550	189.976	189.818															
P1	4+669.929	1.550	189.961	189.897															
☉ Brg. Pier 6	4+672.639	1.550	189.964	189.964															
☉ Pier 6	4+672.929	1.550	189.972	189.972															
Bk. S. Abut.	4+523.979	5.300	183.583	183.583															
☉ Brg. S. Abut.	4+524.929	5.300	183.625	183.625															
A	4+527.929	5.300	183.760	183.778															
B	4+530.929	5.300	183.895	183.928															
C	4+533.929	5.300	184.030	184.073															
D	4+536.929	5.300	184.165	184.212															
E	4+539.929	5.300	184.300	184.345															
F	4+542.929	5.300	184.435	184.472															
G	4+545.929	5.300	184.570	184.596															
H	4+548.929	5.300	184.705	184.718															
☉ Brg. Pier 1	4+552.929	5.300	184.885	184.885															
I	4+555.929	5.300	185.020	185.018															
J	4+558.929	5.300	185.155	185.156															
K	4+561.929	5.300	185.290	185.296															
L	4+564.929	5.300	185.425	185.434															
M	4+567.929	5.300	185.560	185.570															
N	4+570.929	5.300	185.695	185.703															
O	4+573.929	5.300	185.830	185.835															
P	4+576.929	5.300	185.965	185.966															
☉ Brg. Pier 2	4+580.929	5.300	186.145	186.145															
Q	4+583.929	5.300	186.280	186.286															
R	4+586.929	5.300	186.415	186.429															
S	4+589.929	5.300	186.550	186.573															
T	4+592.929	5.300	186.685	186.713															
U	4+595.929	5.300	186.820	186.850															
V	4+598.929	5.300	186.955	186.982															
W	4+601.929	5.300	187.090	187.110															
X	4+604.929	5.300	187.225	187.236															
☉ Brg. Pier 3	4+608.929	5.300	187.405	187.405															
Y	4+611.929	5.300	187.540	187.538															
Z	4+614.929	5.300	187.675	187.675															
A1	4+617.929	5.300	187.810	187.812															
B1	4+620.929	5.300	187.945	187.947															
C1	4+623.929	5.300	188.080	188.080															
D1	4+626.929	5.300	188.215	188.214															
☉ Brg. Pier 4	4+629.929	5.300	188.350	188.350															
E1	4+632.929	5.300	188.485	188.492															
F1	4+635.929	5.300	188.620	188.637															
G1	4+638.929	5.300	188.755	188.777															
H1	4+641.929	5.300	188.890	188.907															
I1	4+644.929	5.300	189.025	189.027															
J1	4+647.929	5.300	189.160	189.138															
K1	4+650.929	5.300	189.295	189.242															
☉ Brg. Pier 5	4+654.929	5.300	189.375	189.375															
L1	4+657.929	5.300	189.477	189.477															
M1	4+660.929	5.300	189.579	189.577															
N1	4+663.929	5.300	189.681	189.673															
O1	4+666.929	5.300	189.783	189.761															
P1	4+669.929	5.300	189.885	189.841															
☉ Brg. Pier 6	4+672.639	5.300	189.908	189.908															
☉ Pier 6	4+672.929	5.300	189.915	189.915															

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PATRICK
ENGINEERING INC.
LISLE, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TOP OF SLAB ELEVATIONS - UNIT I - C
SOUTHWEST HIGHWAY OVER
B&O RAILROAD AND STONY CREEK
 FAU 3578 SECTION 15V B-1-R-1
 STRUCTURE NUMBER 016-2771
 COOK COUNTY STATION 4+716.497
 SCALE: NONE DRAWN BY: E. Mroozek
 DATE: 6/17/09 CHECKED BY: G. Hatfield