

PGL & SCL & C RDWY

BEAM 11

BEAM 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. E. ABUT	1035+46.01	0.00	693.06	693.06
CL. BRG. E. ABUT.	1035+49.43	0.00	693.10	693.10
A	1035+59.43	0.00	693.21	693.24
B	1035+69.43	0.00	693.32	693.36
C	1035+79.43	0.00	693.42	693.46
D	1035+89.43	0.00	693.52	693.55
E	1035+99.43	0.00	693.61	693.63
CL. BRG. PIER #1	1036+11.59	0.00	693.72	693.72
F	1036+21.59	0.00	693.81	693.81
G	1036+31.59	0.00	693.89	693.89
H	1036+41.59	0.00	693.97	693.98
I	1036+51.59	0.00	694.05	694.05
J	1036+61.59	0.00	694.12	694.12
K	1036+71.59	0.00	694.19	694.18
CL. BRG. PIER #2	1036+85.01	0.00	694.27	694.27
L	1036+95.01	0.00	694.33	694.36
M	1037+05.01	0.00	694.39	694.46
N	1037+15.01	0.00	694.44	694.55
O	1037+25.01	0.00	694.49	694.63
P	1037+35.01	0.00	694.54	694.68
Q	1037+45.01	0.00	694.58	694.70
R	1037+55.01	0.00	694.62	694.71
S	1037+65.01	0.00	694.65	694.71
T	1037+75.01	0.00	694.68	694.70
CL. BRG. PIER #3	1037+80.84	0.00	694.70	694.70
U	1037+90.84	0.00	694.72	694.71
V	1038+00.84	0.00	694.75	694.74
W	1038+10.84	0.00	694.76	694.77
X	1038+20.84	0.00	694.78	694.78
Y	1038+30.84	0.00	694.79	694.79
Z	1038+40.84	0.00	694.80	694.80
CL. BRG. PIER #4	1038+54.26	0.00	694.80	694.80
AA	1038+64.26	0.00	694.80	694.81
BB	1038+74.26	0.00	694.79	694.83
CC	1038+84.26	0.00	694.79	694.83
DD	1038+94.26	0.00	694.77	694.82
EE	1039+04.26	0.00	694.76	694.79
CL BRG. W. ABUT.	1039+16.43	0.00	694.73	694.73
BK. W. ABUT.	1039+19.85	0.00	694.73	694.73

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. E. ABUT	1035+44.23	2.00 Rt	693.01	693.01
CL. BRG. E. ABUT.	1035+47.65	2.00 Rt	693.05	693.05
A	1035+57.65	2.00 Rt	693.16	693.19
B	1035+67.65	2.00 Rt	693.27	693.31
C	1035+77.65	2.00 Rt	693.37	693.41
D	1035+87.65	2.00 Rt	693.47	693.50
E	1035+97.65	2.00 Rt	693.56	693.58
CL. BRG. PIER #1	1036+09.81	2.00 Rt	693.68	693.68
F	1036+19.81	2.00 Rt	693.76	693.76
G	1036+29.81	2.00 Rt	693.85	693.85
H	1036+39.81	2.00 Rt	693.93	693.93
I	1036+49.81	2.00 Rt	694.00	694.01
J	1036+59.81	2.00 Rt	694.08	694.07
K	1036+69.81	2.00 Rt	694.14	694.14
CL. BRG. PIER #2	1036+83.23	2.00 Rt	694.23	694.23
L	1036+93.23	2.00 Rt	694.29	694.32
M	1037+03.23	2.00 Rt	694.35	694.42
N	1037+13.23	2.00 Rt	694.40	694.51
O	1037+23.23	2.00 Rt	694.45	694.59
P	1037+33.23	2.00 Rt	694.50	694.64
Q	1037+43.23	2.00 Rt	694.54	694.67
R	1037+53.23	2.00 Rt	694.58	694.68
S	1037+63.23	2.00 Rt	694.61	694.67
T	1037+73.23	2.00 Rt	694.65	694.66
CL. BRG. PIER #3	1037+79.06	2.00 Rt	694.66	694.66
U	1037+89.06	2.00 Rt	694.69	694.68
V	1037+99.06	2.00 Rt	694.71	694.71
W	1038+09.06	2.00 Rt	694.73	694.73
X	1038+19.06	2.00 Rt	694.75	694.75
Y	1038+29.06	2.00 Rt	694.76	694.76
Z	1038+39.06	2.00 Rt	694.76	694.76
CL. BRG. PIER #4	1038+52.48	2.00 Rt	694.77	694.77
AA	1038+62.48	2.00 Rt	694.77	694.78
BB	1038+72.48	2.00 Rt	694.76	694.80
CC	1038+82.48	2.00 Rt	694.76	694.80
DD	1038+92.48	2.00 Rt	694.74	694.79
EE	1039+02.48	2.00 Rt	694.73	694.76
CL BRG. W. ABUT.	1039+14.65	2.00 Rt	694.71	694.71
BK. W. ABUT.	1039+18.07	2.00 Rt	694.70	694.70

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. E. ABUT	1035+38.75	8.17 Rt	692.85	692.85
CL. BRG. E. ABUT.	1035+42.17	8.17 Rt	692.89	692.89
A	1035+52.17	8.17 Rt	693.01	693.03
B	1035+62.17	8.17 Rt	693.11	693.15
C	1035+72.17	8.17 Rt	693.22	693.26
D	1035+82.17	8.17 Rt	693.32	693.35
E	1035+92.17	8.17 Rt	693.42	693.43
CL. BRG. PIER #1	1036+04.33	8.17 Rt	693.53	693.53
F	1036+14.33	8.17 Rt	693.62	693.62
G	1036+24.33	8.17 Rt	693.70	693.71
H	1036+34.33	8.17 Rt	693.79	693.79
I	1036+44.33	8.17 Rt	693.86	693.87
J	1036+54.33	8.17 Rt	693.94	693.94
K	1036+64.33	8.17 Rt	694.01	694.00
CL. BRG. PIER #2	1036+77.75	8.17 Rt	694.10	694.10
L	1036+87.75	8.17 Rt	694.16	694.19
M	1036+97.75	8.17 Rt	694.22	694.29
N	1037+07.75	8.17 Rt	694.28	694.39
O	1037+17.75	8.17 Rt	694.33	694.46
P	1037+27.75	8.17 Rt	694.38	694.52
Q	1037+37.75	8.17 Rt	694.42	694.55
R	1037+47.75	8.17 Rt	694.46	694.56
S	1037+57.75	8.17 Rt	694.50	694.56
T	1037+67.75	8.17 Rt	694.53	694.55
CL. BRG. PIER #3	1037+73.58	8.17 Rt	694.55	694.55
U	1037+83.58	8.17 Rt	694.58	694.57
V	1037+93.58	8.17 Rt	694.60	694.60
W	1038+03.58	8.17 Rt	694.62	694.63
X	1038+13.58	8.17 Rt	694.64	694.65
Y	1038+23.58	8.17 Rt	694.65	694.66
Z	1038+33.58	8.17 Rt	694.66	694.66
CL. BRG. PIER #4	1038+47.00	8.17 Rt	694.67	694.67
AA	1038+57.00	8.17 Rt	694.67	694.69
BB	1038+67.00	8.17 Rt	694.67	694.70
CC	1038+77.00	8.17 Rt	694.66	694.71
DD	1038+87.00	8.17 Rt	694.65	694.70
EE	1038+97.00	8.17 Rt	694.64	694.67
CL BRG. W. ABUT.	1039+09.17	8.17 Rt	694.62	694.62
BK. W. ABUT.	1039+12.58	8.17 Rt	694.61	694.61

Note: Offsets are measured from Profile Grade Line, not from C of I-57.

M:\1\_57\_OVER CNRR & OLD 45\Drawings\CADD Drawings\Structural\Final Plans\SHS\0366942-014-T05-Elv-SB.dgn



USER NAME =	DESIGNED - EA	REVISED
	CHECKED - OY	REVISED
PLOT SCALE =	DRAWN - CM	REVISED
PLOT DATE	CHECKED - JB	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SOUTHBOUND TOP OF SLAB ELEVATIONS  
STRUCTURE NOS. 038 - 0013 & 0014**

SHEET NO. S14 OF S71 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	38-2HWB, HVBR-1	IROQUOIS	146	53
				CONTRACT NO. 66942
ILLINOIS FED. AID PROJECT				