

BEAM #7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	-9.45	628.78	628.78
CL Brg. West Abut.	97+67.78	-9.45	628.78	628.78
A	97+77.78	-9.45	628.79	628.81
B	97+87.78	-9.45	628.79	628.83
C	97+97.78	-9.45	628.78	628.82
D	98+07.78	-9.45	628.76	628.79
E	98+17.78	-9.45	628.73	628.74
CL Brg. Pier 1	98+26.78	-9.45	628.70	628.70
F	98+36.78	-9.45	628.65	628.65
G	98+46.78	-9.45	628.60	628.61
H	98+56.78	-9.45	628.54	628.55
I	98+66.78	-9.45	628.48	628.48
J	98+76.78	-9.45	628.40	628.40
K	98+86.78	-9.45	628.31	628.31
CL Brg. Pier 2	98+91.78	-9.45	628.27	628.27
L	99+01.78	-9.45	628.17	628.19
M	99+11.78	-9.45	628.07	628.11
N	99+21.78	-9.45	627.95	628.01
O	99+31.78	-9.45	627.83	627.89
P	99+41.78	-9.45	627.70	627.75
Q	99+51.78	-9.45	627.57	627.58
CL Brg. East Abut.	99+56.78	-9.45	627.50	627.50
Back of East Abut.	99+59.70	-9.45	627.46	627.46

BEAM #8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	-3.20	628.88	628.88
CL Brg. West Abut.	97+67.78	-3.20	628.88	628.88
A	97+77.78	-3.20	628.89	628.91
B	97+87.78	-3.20	628.88	628.93
C	97+97.78	-3.20	628.87	628.92
D	98+07.78	-3.20	628.85	628.89
E	98+17.78	-3.20	628.83	628.84
CL Brg. Pier 1	98+26.78	-3.20	628.79	628.79
F	98+36.78	-3.20	628.75	628.75
G	98+46.78	-3.20	628.70	628.71
H	98+56.78	-3.20	628.64	628.65
I	98+66.78	-3.20	628.57	628.58
J	98+76.78	-3.20	628.50	628.50
K	98+86.78	-3.20	628.41	628.41
CL Brg. Pier 2	98+91.78	-3.20	628.37	628.37
L	99+01.78	-3.20	628.27	628.29
M	99+11.78	-3.20	628.16	628.21
N	99+21.78	-3.20	628.05	628.11
O	99+31.78	-3.20	627.93	627.99
P	99+41.78	-3.20	627.80	627.85
Q	99+51.78	-3.20	627.67	627.68
CL Brg. East Abut.	99+56.78	-3.20	627.60	627.60
Back of East Abut.	99+59.70	-3.20	627.56	627.56

CL ROADWAY & PG

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	0.00	628.93	628.93
CL Brg. West Abut.	97+67.78	0.00	628.93	628.93
A	97+77.78	0.00	628.94	628.96
B	97+87.78	0.00	628.93	628.98
C	97+97.78	0.00	628.92	628.97
D	98+07.78	0.00	628.90	628.94
E	98+17.78	0.00	628.88	628.89
CL Brg. Pier 1	98+26.78	0.00	628.85	628.85
F	98+36.78	0.00	628.80	628.80
G	98+46.78	0.00	628.75	628.76
H	98+56.78	0.00	628.69	628.70
I	98+66.78	0.00	628.62	628.63
J	98+76.78	0.00	628.55	628.55
K	98+86.78	0.00	628.46	628.46
CL Brg. Pier 2	98+91.78	0.00	628.42	628.42
L	99+01.78	0.00	628.32	628.34
M	99+11.78	0.00	628.21	628.26
N	99+21.78	0.00	628.10	628.16
O	99+31.78	0.00	627.98	628.04
P	99+41.78	0.00	627.85	627.90
Q	99+51.78	0.00	627.72	627.73
CL Brg. East Abut.	99+56.78	0.00	627.65	627.65
Back of East Abut.	99+59.70	0.00	627.61	627.61

BEAM #9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	3.05	628.88	628.88
CL Brg. West Abut.	97+67.78	3.05	628.88	628.88
A	97+77.78	3.05	628.89	628.91
B	97+87.78	3.05	628.89	628.93
C	97+97.78	3.05	628.88	628.92
D	98+07.78	3.05	628.86	628.89
E	98+17.78	3.05	628.83	628.84
CL Brg. Pier 1	98+26.78	3.05	628.80	628.80
F	98+36.78	3.05	628.75	628.75
G	98+46.78	3.05	628.70	628.71
H	98+56.78	3.05	628.64	628.65
I	98+66.78	3.05	628.58	628.58
J	98+76.78	3.05	628.50	628.50
K	98+86.78	3.05	628.41	628.41
CL Brg. Pier 2	98+91.78	3.05	628.37	628.37
L	99+01.78	3.05	628.27	628.29
M	99+11.78	3.05	628.17	628.21
N	99+21.78	3.05	628.05	628.11
O	99+31.78	3.05	627.93	627.99
P	99+41.78	3.05	627.80	627.85
Q	99+51.78	3.05	627.67	627.68
CL Brg. East Abut.	99+56.78	3.05	627.60	627.60
Back of East Abut.	99+59.70	3.05	627.56	627.56

STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	6.30	628.83	628.83
CL Brg. West Abut.	97+67.78	6.30	628.83	628.83
A	97+77.78	6.30	628.84	628.86
B	97+87.78	6.30	628.83	628.88
C	97+97.78	6.30	628.82	628.87
D	98+07.78	6.30	628.81	628.84
E	98+17.78	6.30	628.78	628.79
CL Brg. Pier 1	98+26.78	6.30	628.75	628.75
F	98+36.78	6.30	628.70	628.70
G	98+46.78	6.30	628.65	628.66
H	98+56.78	6.30	628.59	628.60
I	98+66.78	6.30	628.52	628.53
J	98+76.78	6.30	628.45	628.45
K	98+86.78	6.30	628.36	628.36
CL Brg. Pier 2	98+91.78	6.30	628.32	628.32
L	99+01.78	6.30	628.22	628.24
M	99+11.78	6.30	628.12	628.16
N	99+21.78	6.30	628.00	628.06
O	99+31.78	6.30	627.88	627.94
P	99+41.78	6.30	627.75	627.80
Q	99+51.78	6.30	627.62	627.63
CL Brg. East Abut.	99+56.78	6.30	627.55	627.55
Back of East Abut.	99+59.70	6.30	627.51	627.51

BEAM #10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of West Abut.	97+64.36	9.30	628.78	628.78
CL Brg. West Abut.	97+67.78	9.30	628.78	628.78
A	97+77.78	9.30	628.79	628.82
B	97+87.78	9.30	628.79	628.83
C	97+97.78	9.30	628.78	628.82
D	98+07.78	9.30	628.76	628.79
E	98+17.78	9.30	628.73	628.74
CL Brg. Pier 1	98+26.78	9.30	628.70	628.70
F	98+36.78	9.30	628.66	628.66
G	98+46.78	9.30	628.61	628.61
H	98+56.78	9.30	628.55	628.55
I	98+66.78	9.30	628.48	628.48
J	98+76.78	9.30	628.40	628.40
K	98+86.78	9.30	628.32	628.31
CL Brg. Pier 2	98+91.78	9.30	628.27	628.27
L	99+01.78	9.30	628.17	628.19
M	99+11.78	9.30	628.07	628.11
N	99+21.78	9.30	627.96	628.02
O	99+31.78	9.30	627.83	627.90
P	99+41.78	9.30	627.70	627.75
Q	99+51.78	9.30	627.57	627.59
CL Brg. East Abut.	99+56.78	9.30	627.50	627.50
Back of East Abut.	99+59.70	9.30	627.46	627.46

FILE NAME = W:\191-130-100T-1164\CA00-Sheets\Structure\1166011-1st-09_TopSlab.dgn



USER NAME =	DESIGNED - JJI	REVISED
	CHECKED - JMT	REVISED
PLOT SCALE =	DRAWN - GJE	REVISED
PLOT DATE = 8/15/2013	CHECKED - JMT	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS III
STRUCTURE NO. 016-3035**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	541Y-3-B	COOK	143	73
CONTRACT NO. 60J11				
ILLINOIS FED. AID PROJECT				