

GIRDER - 6

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+34.92	-4.04	784.72	784.72
☉ Brg. W. Abut	16029+36.18	-4.04	784.73	784.73
A	16029+46.18	-4.04	784.81	784.84
B	16029+56.18	-4.04	784.89	784.93
C	16029+66.18	-4.04	784.95	785.02
D	16029+76.18	-4.04	785.01	785.09
E	16029+86.18	-4.04	785.07	785.14
F	16029+96.18	-4.04	785.12	785.18
G	16030+06.18	-4.04	785.15	785.21
H	16030+16.18	-4.04	785.19	785.22
I	16030+26.18	-4.04	785.21	785.23
J	16030+36.18	-4.04	785.23	785.23
K	16030+46.18	-4.04	785.24	785.23
☉ Pier	16030+56.42	-4.04	785.24	785.24
L	16030+66.42	-4.04	785.24	785.26
M	16030+76.42	-4.04	785.22	785.28
N	16030+86.42	-4.04	785.20	785.30
O	16030+96.42	-4.04	785.18	785.31
P	16031+06.42	-4.04	785.14	785.31
Q	16031+16.42	-4.04	785.10	785.30
R	16031+26.42	-4.04	785.06	785.27
S	16031+36.42	-4.04	785.00	785.22
T	16031+46.42	-4.04	784.94	785.14
U	16031+56.42	-4.04	784.87	785.05
V	16031+66.42	-4.04	784.79	784.94
W	16031+76.42	-4.04	784.70	784.81
X	16031+86.42	-4.04	784.61	784.66
☉ Brg. E. Abut	16031+95.40	-4.04	784.52	784.52
Bk. E. Abut	16031+96.67	-4.04	784.51	784.51

NORTH OF ☉ EDGE OF DECK

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+34.29	-0.04	784.79	784.79
☉ Brg. W. Abut	16029+35.55	-0.04	784.81	784.81
A	16029+45.55	-0.04	784.89	784.91
B	16029+55.55	-0.04	784.96	785.01
C	16029+65.55	-0.04	785.03	785.10
D	16029+75.55	-0.04	785.09	785.17
E	16029+85.55	-0.04	785.15	785.22
F	16029+95.55	-0.04	785.20	785.26
G	16030+05.55	-0.04	785.24	785.29
H	16030+15.55	-0.04	785.27	785.30
I	16030+25.55	-0.04	785.29	785.31
J	16030+35.55	-0.04	785.31	785.32
K	16030+45.55	-0.04	785.32	785.32
☉ Pier	16030+55.79	-0.04	785.32	785.32
L	16030+65.79	-0.04	785.32	785.34
M	16030+75.79	-0.04	785.31	785.36
N	16030+85.79	-0.04	785.29	785.38
O	16030+95.79	-0.04	785.26	785.39
P	16031+05.79	-0.04	785.23	785.39
Q	16031+15.79	-0.04	785.19	785.38
R	16031+25.79	-0.04	785.14	785.36
S	16031+35.79	-0.04	785.09	785.30
T	16031+45.79	-0.04	785.02	785.23
U	16031+55.79	-0.04	784.95	785.14
V	16031+65.79	-0.04	784.88	785.03
W	16031+75.79	-0.04	784.79	784.90
X	16031+85.79	-0.04	784.70	784.75
☉ Brg. E. Abut	16031+94.77	-0.04	784.61	784.61
Bk. E. Abut	16031+96.04	-0.04	784.60	784.60

SOUTH OF ☉ EDGE OF DECK

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+34.27	0.04	784.79	784.79
☉ Brg. W. Abut	16029+35.54	0.04	784.81	784.81
A	16029+45.54	0.04	784.89	784.91
B	16029+55.54	0.04	784.96	785.01
C	16029+65.54	0.04	785.03	785.09
D	16029+75.54	0.04	785.09	785.16
E	16029+85.54	0.04	785.15	785.22
F	16029+95.54	0.04	785.20	785.26
G	16030+05.54	0.04	785.24	785.29
H	16030+15.54	0.04	785.27	785.30
I	16030+25.54	0.04	785.29	785.31
J	16030+35.54	0.04	785.31	785.32
K	16030+45.54	0.04	785.32	785.32
☉ Pier	16030+55.77	0.04	785.32	785.32
L	16030+65.77	0.04	785.32	785.34
M	16030+75.77	0.04	785.31	785.36
N	16030+85.77	0.04	785.29	785.37
O	16030+95.77	0.04	785.26	785.38
P	16031+05.77	0.04	785.23	785.38
Q	16031+15.77	0.04	785.19	785.37
R	16031+25.77	0.04	785.14	785.34
S	16031+35.77	0.04	785.09	785.29
T	16031+45.77	0.04	785.02	785.22
U	16031+55.77	0.04	784.95	785.13
V	16031+65.77	0.04	784.88	785.02
W	16031+75.77	0.04	784.79	784.89
X	16031+85.77	0.04	784.70	784.75
☉ Brg. E. Abut	16031+94.76	0.04	784.61	784.61
Bk. E. Abut	16031+96.02	0.04	784.60	784.60

GIRDER - 7

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+33.60	4.29	784.70	784.70
☉ Brg. W. Abut	16029+34.87	4.29	784.71	784.71
A	16029+44.87	4.29	784.79	784.82
B	16029+54.87	4.29	784.87	784.92
C	16029+64.87	4.29	784.94	785.00
D	16029+74.87	4.29	785.00	785.07
E	16029+84.87	4.29	785.06	785.13
F	16029+94.87	4.29	785.10	785.17
G	16030+04.87	4.29	785.14	785.20
H	16030+14.87	4.29	785.18	785.21
I	16030+24.87	4.29	785.20	785.22
J	16030+34.87	4.29	785.22	785.23
K	16030+44.87	4.29	785.23	785.23
☉ Pier	16030+55.10	4.29	785.24	785.24
L	16030+65.10	4.29	785.23	785.25
M	16030+75.10	4.29	785.22	785.27
N	16030+85.10	4.29	785.20	785.29
O	16030+95.10	4.29	785.18	785.30
P	16031+05.10	4.29	785.14	785.30
Q	16031+15.10	4.29	785.10	785.28
R	16031+25.10	4.29	785.06	785.26
S	16031+35.10	4.29	785.00	785.21
T	16031+45.10	4.29	784.94	785.13
U	16031+55.10	4.29	784.87	785.05
V	16031+65.10	4.29	784.79	784.94
W	16031+75.10	4.29	784.71	784.81
X	16031+85.10	4.29	784.62	784.67
☉ Brg. E. Abut	16031+94.09	4.29	784.53	784.53
Bk. E. Abut	16031+95.35	4.29	784.52	784.52

GIRDER - 8

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+32.29	12.63	784.51	784.51
☉ Brg. W. Abut	16029+33.55	12.63	784.53	784.53
A	16029+43.55	12.63	784.61	784.63
B	16029+53.55	12.63	784.69	784.73
C	16029+63.55	12.63	784.76	784.82
D	16029+73.55	12.63	784.82	784.89
E	16029+83.55	12.63	784.88	784.95
F	16029+93.55	12.63	784.92	784.99
G	16030+03.55	12.63	784.97	785.02
H	16030+13.55	12.63	785.00	785.03
I	16030+23.55	12.63	785.03	785.04
J	16030+33.55	12.63	785.05	785.05
K	16030+43.55	12.63	785.06	785.05
☉ Pier	16030+53.79	12.63	785.06	785.06
L	16030+63.79	12.63	785.06	785.08
M	16030+73.79	12.63	785.05	785.10
N	16030+83.79	12.63	785.03	785.12
O	16030+93.79	12.63	785.01	785.13
P	16031+03.79	12.63	784.98	785.13
Q	16031+13.79	12.63	784.94	785.11
R	16031+23.79	12.63	784.89	785.09
S	16031+33.79	12.63	784.84	785.04
T	16031+43.79	12.63	784.78	784.97
U	16031+53.79	12.63	784.71	784.88
V	16031+63.79	12.63	784.63	784.77
W	16031+73.79	12.63	784.55	784.65
X	16031+83.79	12.63	784.46	784.51
☉ Brg. E. Abut	16031+92.77	12.63	784.37	784.37
Bk. E. Abut	16031+94.03	12.63	784.36	784.36

EB PGL

Location	Station	Offset*	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut	16029+31.91	15.00	784.46	784.46
☉ Brg. W. Abut	16029+33.18	15.00	784.47	784.47
A	16029+43.18	15.00	784.56	784.58
B	16029+53.18	15.00	784.64	784.68
C	16029+63.18	15.00	784.71	784.77
D	16029+73.18	15.00	784.77	784.84
E	16029+83.18	15.00	784.82	784.89
F	16029+93.18	15.00	784.87	784.94
G	16030+03.18	15.00	784.91	784.97
H	16030+13.18	15.00	784.95	784.98
I	16030+23.18	15.00	784.98	784.99
J	16030+33.18	15.00	785.00	785.00
K	16030+43.18	15.00	785.01	785.00
☉ Pier	16030+53.41	15.00	785.01	785.01
L	16030+63.41	15.00	785.01	785.03
M	16030+73.41	15.00	785.00	785.05
N	16030+83.41	15.00	784.98	785.07
O	16030+93.41	15.00	784.96	785.08
P	16031+03.41	15.00	784.93	785.08
Q	16031+13.41	15.00	784.89	785.07
R	16031+23.41	15.00	784.84	785.04
S	16031+33.41	15.00	784.79	784.99
T	16031+43.41	15.00	784.73	784.92
U	16031+53.41	15.00	784.66	784.83
V	16031+63.41	15.00	784.59	784.73
W	16031+73.41	15.00	784.50	784.60
X	16031+83.41	15.00	784.41	784.46
☉ Brg. E. Abut	16031+92.40	15.00	784.33	784.33
Bk. E. Abut	16031+93.66	15.00	784.31	784.31

* Offset measured from ☉ Stuenkel Rd.

TYLIN INTERNATIONAL

USER NAME =	DESIGNED - PK	REVISED -
	CHECKED - SP	REVISED -
PLOT SCALE =	DRAWN - PK	REVISED -
PLOT DATE =	CHECKED - SP	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - 2
STRUCTURE NO. 099-0526**

SHEET NO. 6 OF 35 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R	WILL	63	28
CONTRACT NO. 60T40			ILLINOIS FED. AID PROJECT	