

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	-16.88	641.51	641.51
☉ of W. Abut.	24+57.50	-16.88	641.51	641.51
A	24+67.50	-16.88	641.53	641.60
B	24+77.50	-16.88	641.55	641.67
C	24+87.50	-16.88	641.56	641.71
D	24+97.50	-16.88	641.56	641.71
E	25+07.50	-16.88	641.56	641.67
F	25+17.50	-16.88	641.55	641.61
☉ of E. Abut.	25+25.50	-16.88	641.54	641.54
Bk. of E. Abut.	25+26.75	-16.88	641.54	641.54

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	-10.13	641.64	641.64
☉ of W. Abut.	24+57.50	-10.13	641.64	641.64
A	24+67.50	-10.13	641.66	641.73
B	24+77.50	-10.13	641.68	641.80
C	24+87.50	-10.13	641.69	641.84
D	24+97.50	-10.13	641.69	641.84
E	25+07.50	-10.13	641.69	641.80
F	25+17.50	-10.13	641.68	641.74
☉ of E. Abut.	25+25.50	-10.13	641.67	641.67
Bk. of E. Abut.	25+26.75	-10.13	641.67	641.67

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	-3.38	641.75	641.75
☉ of W. Abut.	24+57.50	-3.38	641.75	641.75
A	24+67.50	-3.38	641.77	641.84
B	24+77.50	-3.38	641.79	641.91
C	24+87.50	-3.38	641.79	641.95
D	24+97.50	-3.38	641.80	641.94
E	25+07.50	-3.38	641.79	641.91
F	25+17.50	-3.38	641.79	641.84
☉ of E. Abut.	25+25.50	-3.38	641.77	641.77
Bk. of E. Abut.	25+26.75	-3.38	641.77	641.77

☉ ROADWAY, P.G.L. & STAGE CONST. JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	0.00	641.80	641.80
☉ of W. Abut.	24+57.50	0.00	641.80	641.80
A	24+67.50	0.00	641.82	641.89
B	24+77.50	0.00	641.84	641.96
C	24+87.50	0.00	641.85	642.00
D	24+97.50	0.00	641.85	642.00
E	25+07.50	0.00	641.85	641.96
F	25+17.50	0.00	641.84	641.89
☉ of E. Abut.	25+25.50	0.00	641.83	641.83
Bk. of E. Abut.	25+26.75	0.00	641.82	641.82

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	3.38	641.75	641.75
☉ of W. Abut.	24+57.50	3.38	641.75	641.75
A	24+67.50	3.38	641.77	641.84
B	24+77.50	3.38	641.79	641.91
C	24+87.50	3.38	641.79	641.95
D	24+97.50	3.38	641.80	641.94
E	25+07.50	3.38	641.79	641.91
F	25+17.50	3.38	641.79	641.84
☉ of E. Abut.	25+25.50	3.38	641.77	641.77
Bk. of E. Abut.	25+26.75	3.38	641.77	641.77

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	10.13	641.64	641.64
☉ of W. Abut.	24+57.50	10.13	641.64	641.64
A	24+67.50	10.13	641.66	641.73
B	24+77.50	10.13	641.68	641.80
C	24+87.50	10.13	641.69	641.84
D	24+97.50	10.13	641.69	641.84
E	25+07.50	10.13	641.69	641.80
F	25+17.50	10.13	641.68	641.74
☉ of E. Abut.	25+25.50	10.13	641.67	641.67
Bk. of E. Abut.	25+26.75	10.13	641.67	641.67

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	24+56.25	16.88	641.51	641.51
☉ of W. Abut.	24+57.50	16.88	641.51	641.51
A	24+67.50	16.88	641.53	641.60
B	24+77.50	16.88	641.55	641.67
C	24+87.50	16.88	641.56	641.71
D	24+97.50	16.88	641.56	641.71
E	25+07.50	16.88	641.56	641.67
F	25+17.50	16.88	641.55	641.61
☉ of E. Abut.	25+25.50	16.88	641.54	641.54
Bk. of E. Abut.	25+26.75	16.88	641.54	641.54



USER NAME =	DESIGNED - DBB	REVISED
	CHECKED - JAD	REVISED
PLOT SCALE =	DRAWN - DBB	REVISED
PLOT DATE =	CHECKED - JAD	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 053-0190**

SHEET NO. 6 OF 22 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(113 BR1BR & (113 BR-1)BR	LIVINGSTON	123	36
			CONTRACT NO. 66832	
ILLINOIS FED. AID PROJECT				