MCHENRY COUNTY
DIVISION OF TRANSPORTATION

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut.	206+39.19	3.67	828.44	828.44
℄ S. Abut.	206+40.55	3.67	828.44	828.44
A	206+50.55	3.67	828.40	828.43
B	206+60.55	3.67	828.35	828.41
C	206+70.55	3.67	828.30	828.38
D	206+80.55	3.67	828.25	828.33
E	206+90.55	3.67	828.20	828.27
F	207+00.55	3.67	828.15	828.19
℄ Pier	207+13.94	3.67	828.08	828.08
G	207+23.94	3.67	828.03	828.07
H	207+33.94	3.67	827.98	828.05
I	207+43.94	3.67	827.93	828.01
J	207+53.94	3.67	827.88	827.97
K	207+63.94	3.67	827.83	827.90
L	207+73.94	3.67	827.78	827.83
℄ N. Abut.	207+87.33	3.67	827.71	827.71
Back N. Abut.	207+88.69	3.67	827.71	827.71

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut.	206+36.08	11.00	828.30	828.30
℄ S. Abut.	206+37.44	11.00	828.30	828.30
A	206+47.44	11.00	828.26	828.29
B	206+57.44	11.00	828.21	828.28
C	206+67.44	11.00	828.16	828.24
D	206+77.44	11.00	828.11	828.20
E	206+87.44	11.00	828.06	828.13
F	206+97.44	11.00	828.01	828.06
℄ Pier	207+10.83	11.00	827.94	827.94
G	207+20.83	11.00	827.89	827.93
H	207+30.83	11.00	827.84	827.91
I	207+40.83	11.00	827.79	827.87
J	207+50.83	11.00	827.74	827.83
K	207+60.83	11.00	827.69	827.76
L	207+70.83	11.00	827.64	827.69
℄ N. Abut.	207+84.22	11.00	827.58	827.58
Back N. Abut.	207+85.58	11.00	827.57	827.57

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut.	206+32.97	18.33	828.16	828.16
℄ S. Abut.	206+34.33	18.33	828.16	828.16
A	206+44.33	18.33	828.12	828.15
B	206+54.33	18.33	828.07	828.14
C	206+64.33	18.33	828.02	828.10
D	206+74.33	18.33	827.97	828.06
E	206+84.33	18.33	827.92	827.99
F	206+94.33	18.33	827.87	827.92
℄ Pier	207+07.72	18.33	827.81	827.81
G	207+17.72	18.33	827.76	827.79
H	207+27.72	18.33	827.71	827.77
I	207+37.72	18.33	827.66	827.74
J	207+47.72	18.33	827.61	827.69
K	207+57.72	18.33	827.56	827.63
L	207+67.72	18.33	827.51	827.55
℄ N. Abut.	207+81.11	18.33	827.44	827.44
Back N. Abut.	207+82.47	18.33	827.43	827.43

DESIGNED	BLB
CHECKED	AS
DRAWN	BCD
CHECKED	BLB

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 056-3178

SHEET NO. 5	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
23 SHEETS	0034	06-00320-02-BR	MCHENRY	65	30
			CONTRACT NO. 63536		
	JOB NO. C-91-140-11	ILLINOIS	FED. AID PROJECT	BRS-0034(107)	

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