GIRDER 3W - SPANS 1 & 2

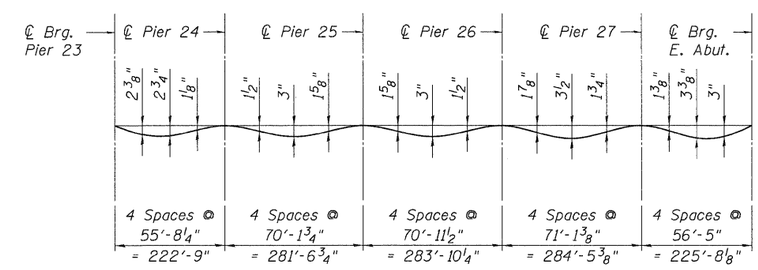
Location	Station	Offset From WB I-70 P.G.L.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflections
℄ Brg P23	127+83.07	-17.54	466.65	466.65
AA	127+92.94	-17.54	466.60	466.64
AB	128+02.81	-17.54	466.55	466.63
AC	128+12.69	-17.54	466.50	466.62
AD	128+22.56	-17.54	466.45	466.61
AE	128+32.43	-17.54	466.40	466.59
AF	128+42.31	-17.54	466.35	466.56
AG	128+52.18	-17.54	466.30	466.53
AH	128+62.05	-17.54	466.25	466.49
AI	128+71.93	-17.54	466.20	466.45
AJ	128+81.80	-17.54	466.15	466.39
AK	128+91.68	-17.54	466.10	466.33
AL	129+01.55	-17.54	466.06	466.27
AM	129+11.42	-17.54	466.01	466.20
AN	129+21.30	-17.54	465.96	466.13
AO	129+31.17	-17.54	465.91	466.05
AP	129+41.04	-17.54	465.86	465.97
AQ	129+50.92	-17.54	465.81	465.90
AR	129+60.79	-17.54	465.76	465.82
AS	129+70.66	-17.54	465.71	465.75
AT	129+80.54	-17.54	465.66	465.68
AU	129+90.41	-17.54	465.61	465.62
℄ Pier 24	130+03.00	-17.54	465.55	465.55
AV	130+12.87	-17.54	465.50	465.51
AW	130+22.75	-17.54	465.45	465.47
AX	130+32.62	-17.54	465.40	465.43
AY	130+42.49	-17.54	465.35	465.40
AZ	130+52.37	-17.54	465.30	465.37
BA	130+62.24	-17.54	465.25	465.35
BB	130+72.11	-17.54	465.20	465.33
BC	130+81.99	-17.54	465.15	465.30
BD	130+91.86	-17.54	465.10	465.28
BE	131+01.73	-17.54	465.05	465.25
BF	131+11.61	-17.54	465.00	465.22
BG	131+21.48	-17.54	464.96	465.19
BH	131+31.35	-17.54	464.91	465.15
BI	131+41.23	-17.54	464.86	465.10
BJ	131+51.10	-17.54	464.81	465.05
BK	131+60.97	-17.54	464.76	464.99
BL	131+70.85	-17.54	464.71	464.93
BM	131+80.72	-17.54	464.66	464.86
BN	131+90.59	-17.54	464.61	464.79
BO	132+00.47	-17.54	464.56	464.72
BP	132+10.34	-17.54	464.50	464.64
BQ	132+20.21	-17.54	464.45	464.55
BR	132+30.09	-17.54	464.38	464.46
BS	132+39.96	-17.54	464.31	464.37
BT	132+49.83	-17.54	464.24	464.27
BU	132+59.71	-17.54	464.16	464.18
BV	132+69.58	-17.54	464.08	464.09

GIRDER 3W - SPANS 3 & 4

Location	Station	Offset From WB I-70 P.G.L.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflections
℄ Pier 25	132+81.00	-17.54	463.97	463.97
BW	132+90.87	-17.54	463.88	463.89
BX	133+00.75	-17.54	463.78	463.80
BY	133+10.62	-17.54	463.68	463.71
BZ	133+20.49	-17.54	463.57	463.62
CA	133+30.37	-17.54	463.45	463.53
CB	133+40.24	-17.54	463.33	463.44
CC	133+50.11	-17.56	463.21	463.34
CD	133+59.99	-17.63	463.09	463.24
CE	133+69.86	-17.74	462.96	463.14
CF	133+79.73	-17.91	462.83	463.03
CG	133+89.60	-18.13	462.70	462.92
CH	133+99.46	-18.36	462.56	462.80
CI	134+09.33	-18.59	462.42	462.66
CJ	134+19.20	-18.82	462.28	462.53
CK	134+29.06	-19.04	462.13	462.37
CL	134+38.92	-19.26	461.97	462.21
CM	134+48.79	-19.47	461.81	462.04
CN	134+58.65	-19.68	461.65	461.85
CO	134+68.51	-19.88	461.48	461.66
CP	134+78.37	-20.09	461.30	461.46
CQ	134+88.22	-20.28	461.12	461.25
CR	134+98.08	-20.48	460.93	461.04
CS	135+07.94	-20.66	460.74	460.82
CT	135+17.79	-20.85	460.55	460.60
CU	135+27.65	-21.03	460.35	460.38
CV	135+37.50	-21.21	460.14	460.16
CW	135+47.36	-21.38	459.93	459.94
CX				
℄ Pier 26	135+61.00	-21.61	459.63	459.63
CY	135+70.85	-21.77	459.40	459.42
CZ	135+80.70	-21.93	459.18	459.20
DA	135+90.55	-22.08	458.94	458.98
DB	136+00.40	-22.23	458.70	458.77
DC	136+10.25	-22.38	458.46	458.56
DD	136+20.10	-22.52	458.21	458.34
DE	136+29.95	-22.66	457.96	458.11
DF	136+39.79	-22.79	457.70	457.89
DG	136+49.64	-22.92	457.44	457.65
DH	136+59.48	-23.05	457.17	457.40
DI	136+69.33	-23.17	456.89	457.15
DJ	136+79.17	-23.29	456.62	456.89
DK	136+89.02	-23.40	456.33	456.61
DL	136+98.86	-23.51	456.04	456.33
DM	137+08.70	-23.61	455.75	456.04
DN	137+18.55	-23.71	455.46	455.73
DO	137+28.39	-23.81	455.17	455.43
DP	137+38.23	-23.90	454.88	455.12
DQ	137+48.07	-23.99	454.59	454.80
DR	137+57.91	-24.07	454.30	454.49
DS	137+67.75	-24.15	454.01	454.16
DT	137+77.59	-24.22	453.72	453.84
DU	137+87.43	-24.29	453.43	453.52
DV	137+97.27	-24.36	453.14	453.20
DW	138+07.11	-24.42	452.85	452.89
DX	138+16.95	-24.48	452.55	452.57
DY	138+26.79	-24.53	452.26	452.27
DZ				

GIRDER 3W - SPAN 5

Location	Station	Offset From WB I-70 P.G.L.	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for DL Deflections
℄ Pier 27	138+41.00	-24.61	451.84	451.84
EA	138+50.84	-24.65	451.55	451.56
EB	138+60.68	-24.69	451.25	451.28
EC	138+70.51	-24.72	450.96	451.00
ED	138+80.35	-24.75	450.67	450.74
EE	138+90.19	-24.78	450.37	450.47
EF	139+00.03	-24.80	450.08	450.21
EG	139+09.86	-24.82	449.78	449.95
EH	139+19.70	-24.84	449.49	449.69
EI	139+29.54	-24.85	449.20	449.42
EJ	139+39.37	-24.85	448.90	449.15
EK	139+49.21	-24.85	448.61	448.88
EL	139+59.05	-24.85	448.31	448.60
EM	139+68.89	-24.85	448.02	448.31
EN	139+78.72	-24.85	447.72	448.02
EO	139+88.56	-24.85	447.43	447.71
EP	139+98.40	-24.85	447.13	447.40
EQ	140+08.23	-24.85	446.84	447.08
ER	140+18.07	-24.85	446.54	446.76
ES	140+27.91	-24.85	446.24	446.42
ET	140+37.74	-24.85	445.95	446.08
EU	140+47.58	-24.85	445.65	445.74
EV	140+57.42	-24.85	445.36	445.39
℄ Brg Abut	140+63.00	-24.85	445.19	445.19



DEAD LOAD DEFLECTION DIAGRAM - GIRDER 3W

(Includes weight of concrete only.)

NOTES:

1. Work this sheet with Sheets S-6 through S-21.
2. The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on this sheet.