

***GIRDER 1**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+437.608	25.375	192.255	192.255
CL Brg W Abut	8+438.768	25.375	192.263	192.263
A	8+441.768	25.375	192.285	192.291
B	8+444.768	25.375	192.305	192.317
C	8+447.768	25.375	192.324	192.340
D	8+450.768	25.375	192.343	192.359
E	8+453.768	25.375	192.360	192.378
F	8+456.768	25.375	192.377	192.391
G	8+459.768	25.375	192.393	192.402
H	8+462.768	25.375	192.408	192.414
I	8+465.768	25.375	192.422	192.425
CL Pier 1	8+468.768	25.375	192.435	192.435
J	8+471.768	25.375	192.447	192.452
K	8+474.768	25.375	192.458	192.469
L	8+477.768	25.375	192.469	192.485
M	8+480.768	25.375	192.478	192.499
N	8+483.768	25.375	192.487	192.511
O	8+486.768	25.375	192.495	192.523
P	8+489.768	25.375	192.501	192.529
Q	8+492.768	25.375	192.507	192.531
R	8+495.768	25.375	192.512	192.533
S	8+498.768	25.375	192.516	192.532
T	8+501.768	25.375	192.520	192.529
U	8+504.768	25.375	192.522	192.526
CL Pier 2	8+506.768	25.375	192.523	192.523
V	8+509.768	25.375	192.524	192.524
W	8+512.768	25.375	192.524	192.525
X	8+515.768	25.375	192.523	192.526
Y	8+518.768	25.375	192.521	192.526
Z	8+521.768	25.375	192.518	192.524
AA	8+524.768	25.375	192.515	192.520
AB	8+527.768	25.375	192.510	192.515
AC	8+530.768	25.375	192.505	192.506
CL W Brg Pier 3	8+532.917	25.375	192.500	192.500
CL Pier 3	8+533.236	25.375	192.499	192.499

***GIRDER 2**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+436.285	23.485	192.198	192.198
CL Brg W Abut	8+437.445	23.485	192.207	192.207
A	8+440.445	23.485	192.228	192.234
B	8+443.445	23.485	192.249	192.261
C	8+446.445	23.485	192.269	192.284
D	8+449.445	23.485	192.287	192.304
E	8+452.445	23.485	192.305	192.323
F	8+455.445	23.485	192.323	192.336
G	8+458.445	23.485	192.339	192.348
H	8+461.445	23.485	192.354	192.360
I	8+464.445	23.485	192.368	192.371
CL Pier 1	8+467.445	23.485	192.382	192.382
J	8+470.445	23.485	192.395	192.400
K	8+473.445	23.485	192.406	192.417
L	8+476.445	23.485	192.417	192.433
M	8+479.445	23.485	192.427	192.447
N	8+482.445	23.485	192.436	192.460
O	8+485.445	23.485	192.444	192.472
P	8+488.445	23.485	192.451	192.478
Q	8+491.445	23.485	192.458	192.481
R	8+494.445	23.485	192.463	192.483
S	8+497.445	23.485	192.467	192.483
T	8+500.445	23.485	192.471	192.481
U	8+503.445	23.485	192.474	192.478
CL Pier 2	8+505.445	23.485	192.475	192.475
V	8+508.445	23.485	192.476	192.477
W	8+511.445	23.485	192.477	192.478
X	8+514.445	23.485	192.476	192.480
Y	8+517.445	23.485	192.475	192.481
Z	8+520.445	23.485	192.472	192.480
AA	8+523.445	23.485	192.469	192.476
AB	8+526.445	23.485	192.465	192.471
AC	8+529.445	23.485	192.460	192.463
CL W Brg Pier 3	8+532.229	23.485	192.454	192.454
CL Pier 3	8+532.548	23.485	192.454	192.454

***GIRDER 3**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+434.961	21.595	192.141	192.141
CL Brg W Abut	8+436.121	21.595	192.149	192.149
A	8+439.121	21.595	192.171	192.178
B	8+442.121	21.595	192.193	192.205
C	8+445.121	21.595	192.213	192.229
D	8+448.121	21.595	192.232	192.249
E	8+451.121	21.595	192.250	192.268
F	8+454.121	21.595	192.268	192.282
G	8+457.121	21.595	192.284	192.294
H	8+460.121	21.595	192.300	192.306
I	8+463.121	21.595	192.315	192.318
CL Pier 1	8+466.121	21.595	192.329	192.329
J	8+469.121	21.595	192.342	192.347
K	8+472.121	21.595	192.354	192.364
L	8+475.121	21.595	192.365	192.381
M	8+478.121	21.595	192.375	192.395
N	8+481.121	21.595	192.385	192.408
O	8+484.121	21.595	192.393	192.421
P	8+487.121	21.595	192.401	192.427
Q	8+490.121	21.595	192.408	192.430
R	8+493.121	21.595	192.413	192.433
S	8+496.121	21.595	192.418	192.433
T	8+499.121	21.595	192.422	192.431
U	8+502.121	21.595	192.425	192.429
CL Pier 2	8+504.121	21.595	192.427	192.427
V	8+507.121	21.595	192.429	192.430
W	8+510.121	21.595	192.429	192.432
X	8+513.121	21.595	192.429	192.434
Y	8+516.121	21.595	192.428	192.436
Z	8+519.121	21.595	192.426	192.435
AA	8+522.121	21.595	192.423	192.432
AB	8+525.121	21.595	192.420	192.427
AC	8+528.121	21.595	192.415	192.419
CL W Brg Pier 3	8+531.541	21.595	192.408	192.408
CL Pier 3	8+531.860	21.595	192.408	192.408

***GIRDER 4**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATION ADJUSTED FOR DEAD LOAD DEFLECTION
Back of W Abut	8+433.638	19.705	192.083	192.083
CL Brg W Abut	8+434.798	19.705	192.092	192.092
A	8+437.798	19.705	192.115	192.121
B	8+440.798	19.705	192.136	192.148
C	8+443.798	19.705	192.157	192.173
D	8+446.798	19.705	192.176	192.193
E	8+449.798	19.705	192.195	192.213
F	8+452.798	19.705	192.213	192.227
G	8+455.798	19.705	192.230	192.240
H	8+458.798	19.705	192.246	192.252
I	8+461.798	19.705	192.261	192.264
CL Pier 1	8+464.798	19.705	192.276	192.276
J	8+467.798	19.705	192.289	192.294
K	8+470.798	19.705	192.301	192.312
L	8+473.798	19.705	192.313	192.329
M	8+476.798	19.705	192.324	192.343
N	8+479.798	19.705	192.334	192.357
O	8+482.798	19.705	192.342	192.369
P	8+485.798	19.705	192.350	192.376
Q	8+488.798	19.705	192.358	192.380
R	8+491.798	19.705	192.364	192.382
S	8+494.798	19.705	192.369	192.383
T	8+497.798	19.705	192.373	192.382
U	8+500.798	19.705	192.377	192.381
CL Pier 2	8+502.798	19.705	192.379	192.379
V	8+505.798	19.705	192.381	192.382
W	8+508.798	19.705	192.382	192.385
X	8+511.798	19.705	192.382	192.388
Y	8+514.798	19.705	192.381	192.390
Z	8+517.798	19.705	192.380	192.390
AA	8+520.798	19.705	192.377	192.388
AB	8+523.798	19.705	192.374	192.384
AC	8+526.798	19.705	192.370	192.375
CL W Brg Pier 3	8+530.853	19.705	192.363	192.363
CL Pier 3	8+531.172	19.705	192.362	192.362

DEAD LOAD DEFLECTION TABLE

GIRDER	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'I'	'J'	'K'
28	+10.803	43.213	19	24	13	4	5	-3	41	74	60
27	+10.644	42.577	19	23	13	4	6	-2	38	70	56
26	+10.485	41.942	19	23	12	5	7	-1	36	66	53
25	+10.327	41.306	18	23	12	5	8	0	33	62	50
24	+10.168	40.671	18	23	12	6	9	1	31	57	46
23	+10.009	40.035	18	22	12	7	10	2	28	53	43
22	+9.850	39.400	18	22	12	7	11	2	26	49	40
21	+9.691	38.764	18	22	11	8	12	3	24	45	37
20	+9.532	38.129	18	22	11	8	13	4	22	42	34
19	+9.373	37.493	18	21	11	9	14	5	20	39	32
18	+9.214	36.858	17	21	11	9	15	6	19	36	30
17	+9.056	36.222	17	21	11	10	16	6	17	33	27
16	+8.897	35.587	17	21	10	10	17	7	15	30	25
15	+8.738	34.951	17	21	10	11	17	8	13	27	22
14	+8.603	34.410	16	20	9	13	21	10	17	33	27
13	+8.444	33.775	16	19	9	13	22	11	15	30	25
12	+8.285	33.139	16	19	9	14	23	12	14	28	23
11	+8.126	32.504	16	19	9	14	24	13	12	25	21
10	+7.967	31.868	16	19	9	14	24	13	11	23	19
9	+7.808	31.233	16	19	9	15	25	14	9	20	17
8	+7.649	30.597	16	18	8	15	26	15	8	18	15
7	+7.490	29.962	16	18	8	16	27	15	7	16	14
6	+7.332	29.326	16	18	8	16	27	16	6	14	12
5	+7.173	28.691	15	18	8	16	28	16	5	12	11
4	+7.014	28.055	15	18	8	16	28	17	4	11	10
3	+6.855	27.420	15	18	8	17	29	17	3	9	8
2	+6.696	26.784	15	18	8	17	29	18	2	7	7
1	+6.537	26.149	15	18	8	17	30	18	1	6	6

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

