

BEAM 1					PROFILE GRADE LINE					BEAM 2					BEAM 3				
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	346+53.88	-4.49	603.74	603.74	Bk. W. Abut.	346+53.43	0.00	603.83	603.83	Bk. W. Abut.	346+53.34	0.93	603.84	603.84	Bk. W. Abut.	346+52.80	6.35	603.93	603.93
Ⓞ Brg. W. Abut.	346+55.72	-4.49	603.73	603.73	Ⓞ Brg. W. Abut.	346+55.27	0.00	603.82	603.82	Ⓞ Brg. W. Abut.	346+55.18	0.93	603.84	603.84	Ⓞ Brg. W. Abut.	346+54.64	6.34	603.92	603.92
A	346+65.72	-4.50	603.68	603.69	A	346+65.27	0.00	603.77	603.78	A	346+65.18	0.92	603.79	603.80	A	346+64.64	6.33	603.87	603.88
B	346+75.72	-4.51	603.63	603.65	B	346+75.27	0.00	603.73	603.74	B	346+75.18	0.91	603.74	603.76	B	346+74.64	6.32	603.82	603.84
C	346+85.72	-4.52	603.59	603.60	C	346+85.27	0.00	603.68	603.69	C	346+85.18	0.90	603.69	603.71	C	346+84.64	6.31	603.78	603.79
D	346+95.72	-4.53	603.54	603.54	D	346+95.27	0.00	603.63	603.63	D	346+95.18	0.88	603.65	603.65	D	346+94.64	6.30	603.73	603.73
Ⓞ Pier 3	347+03.43	-4.54	603.50	603.50	Ⓞ Pier 3	347+02.98	0.00	603.60	603.60	Ⓞ Pier 3	347+02.89	0.88	603.61	603.61	Ⓞ Pier 3	347+02.35	6.29	603.69	603.69
E	347+13.43	-4.55	603.46	603.46	E	347+12.98	0.00	603.55	603.55	E	347+12.89	0.87	603.56	603.57	E	347+12.35	6.28	603.65	603.65
F	347+23.43	-4.56	603.41	603.42	F	347+22.98	0.00	603.50	603.52	F	347+22.89	0.86	603.51	603.53	F	347+22.35	6.27	603.60	603.61
G	347+33.43	-4.57	603.36	603.38	G	347+32.98	0.00	603.45	603.47	G	347+32.89	0.84	603.47	603.49	G	347+32.35	6.26	603.55	603.57
H	347+43.43	-4.58	603.31	603.33	H	347+42.98	0.00	603.41	603.42	H	347+42.89	0.83	603.42	603.43	H	347+42.35	6.25	603.50	603.52
I	347+53.43	-4.59	603.27	603.27	I	347+52.98	0.00	603.36	603.36	I	347+52.89	0.82	603.37	603.38	I	347+52.35	6.24	603.46	603.46
Ⓞ Pier 4	347+62.97	-4.61	603.22	603.22	Ⓞ Pier 4	347+62.51	0.00	603.31	603.31	Ⓞ Pier 4	347+62.43	0.81	603.33	603.33	Ⓞ Pier 4	347+61.89	6.23	603.41	603.41
J	347+72.97	-4.62	603.17	603.18	J	347+72.51	0.00	603.27	603.27	J	347+72.43	0.80	603.28	603.28	J	347+71.89	6.22	603.36	603.37
K	347+82.97	-4.63	603.12	603.14	K	347+82.51	0.00	603.22	603.23	K	347+82.43	0.79	603.23	603.25	K	347+81.89	6.21	603.32	603.33
L	347+92.97	-4.64	603.08	603.09	L	347+92.51	0.00	603.17	603.19	L	347+92.43	0.78	603.18	603.20	L	347+91.89	6.20	603.27	603.28
M	348+02.97	-4.65	603.03	603.04	M	348+02.51	0.00	603.12	603.13	M	348+02.43	0.77	603.14	603.14	M	348+01.89	6.19	603.22	603.23
Ⓞ Brg. E. Abut.	348+10.63	-4.66	602.99	602.99	Ⓞ Brg. E. Abut.	348+10.16	0.00	603.09	603.09	Ⓞ Brg. E. Abut.	348+10.09	0.76	603.10	603.10	Ⓞ Brg. E. Abut.	348+09.55	6.18	603.18	603.18
Bk. E. Abut.	348+12.47	-4.66	602.98	602.98	Bk. E. Abut.	348+12.00	0.00	603.08	603.08	Bk. E. Abut.	348+11.93	0.76	603.09	603.09	Bk. E. Abut.	348+11.39	6.18	603.18	603.18

BEAM 4					BEAM 5					BEAM 6					BEAM 7				
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Bk. W. Abut.	346+52.26	11.76	604.01	604.01	Bk. W. Abut.	346+51.72	17.18	603.94	603.94	Bk. W. Abut.	346+51.18	22.60	603.86	603.86	Bk. W. Abut.	346+50.63	28.02	603.76	603.76
Ⓞ Brg. W. Abut.	346+54.10	11.76	604.00	604.00	Ⓞ Brg. W. Abut.	346+53.56	17.18	603.93	603.93	Ⓞ Brg. W. Abut.	346+53.02	22.60	603.85	603.85	Ⓞ Brg. W. Abut.	346+52.47	28.01	603.75	603.75
A	346+64.10	11.75	603.96	603.96	A	346+63.56	17.17	603.88	603.89	A	346+63.02	22.59	603.81	603.81	A	346+62.47	28.00	603.71	603.72
B	346+74.10	11.74	603.91	603.92	B	346+73.56	17.16	603.84	603.85	B	346+73.02	22.57	603.76	603.77	B	346+72.47	27.99	603.66	603.68
C	346+84.10	11.73	603.86	603.87	C	346+83.56	17.15	603.79	603.80	C	346+83.02	22.56	603.71	603.72	C	346+82.47	27.98	603.61	603.62
D	346+94.10	11.72	603.81	603.81	D	346+93.56	17.14	603.74	603.74	D	346+93.02	22.55	603.66	603.67	D	346+92.47	27.97	603.57	603.57
Ⓞ Pier 3	347+01.81	11.71	603.78	603.78	Ⓞ Pier 3	347+01.27	17.13	603.71	603.71	Ⓞ Pier 3	347+00.73	22.54	603.63	603.63	Ⓞ Pier 3	347+00.19	27.96	603.53	603.53
E	347+11.81	11.70	603.73	603.73	E	347+11.27	17.12	603.66	603.66	E	347+10.73	22.53	603.58	603.59	E	347+10.19	27.95	603.48	603.49
F	347+21.81	11.69	603.68	603.70	F	347+21.27	17.11	603.61	603.63	F	347+20.73	22.52	603.53	603.55	F	347+20.19	27.94	603.44	603.45
G	347+31.81	11.68	603.63	603.66	G	347+31.27	17.10	603.57	603.59	G	347+30.73	22.51	603.49	603.51	G	347+30.19	27.93	603.39	603.41
H	347+41.81	11.67	603.59	603.60	H	347+41.27	17.09	603.52	603.53	H	347+40.73	22.50	603.44	603.46	H	347+40.19	27.92	603.34	603.36
I	347+51.81	11.66	603.54	603.54	I	347+51.27	17.07	603.47	603.48	I	347+50.73	22.49	603.39	603.40	I	347+50.19	27.91	603.29	603.30
Ⓞ Pier 4	347+61.35	11.65	603.49	603.49	Ⓞ Pier 4	347+60.81	17.06	603.43	603.43	Ⓞ Pier 4	347+60.27	22.48	603.35	603.35	Ⓞ Pier 4	347+59.72	27.90	603.25	603.25
J	347+71.35	11.64	603.45	603.45	J	347+70.81	17.05	603.38	603.38	J	347+70.27	22.47	603.30	603.30	J	347+69.72	27.89	603.20	603.21
K	347+81.35	11.63	603.40	603.41	K	347+80.81	17.04	603.33	603.35	K	347+80.27	22.46	603.25	603.27	K	347+79.72	27.88	603.16	603.17
L	347+91.35	11.61	603.35	603.37	L	347+90.81	17.03	603.28	603.30	L	347+90.27	22.45	603.21	603.22	L	347+89.72	27.87	603.11	603.12
M	348+01.35	11.60	603.30	603.31	M	348+00.81	17.02	603.24	603.24	M	348+00.27	22.44	603.16	603.16	M	347+99.72	27.86	603.06	603.07
Ⓞ Brg. E. Abut.	348+09.00	11.60	603.27	603.27	Ⓞ Brg. E. Abut.	348+08.46	17.01	603.20	603.20	Ⓞ Brg. E. Abut.	348+07.92	22.43	603.12	603.12	Ⓞ Brg. E. Abut.	348+07.38	27.85	603.02	603.02
Bk. E. Abut.	348+10.84	11.59	603.26	603.26	Bk. E. Abut.	348+10.30	17.01	603.19	603.19	Bk. E. Abut.	348+09.76	22.43	603.11	603.11	Bk. E. Abut.	348+09.22	27.85	603.02	603.02

BEAM B1				
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	346+50.19	32.43	603.68	603.68
Ⓞ Brg. W. Abut.	346+52.03	32.43	603.67	603.67
A	346+62.03	32.42	603.62	603.63
B	346+72.03	32.41	603.57	603.59
C	346+82.03	32.40	603.53	603.54
D	346+92.03	32.39	603.48	603.48
Ⓞ Pier 3	346+99.75	32.38	603.44	603.44
E	347+09.75	32.37	603.40	603.40
F	347+19.75	32.36	603.35	603.37
G	347+29.75	32.35	603.30	603.32
H	347+39.75	32.34	603.26	603.27
I	347+49.75	32.33	603.21	603.21
Ⓞ Pier 4	347+59.28	32.31	603.16	603.16
J	347+69.28	32.30	603.12	603.12
K	347+79.28	32.29	603.07	603.08
L	347+89.28	32.28	603.02	603.04
M	347+99.28	32.27	602.97	602.98
Ⓞ Brg. E. Abut.	348+06.94	32.26	602.94	602.94
Bk. E. Abut.	348+08.78	32.26	602.93	602.93