



BRIDGE 6S SUPERSTRUCTURE LAYOUT PLAN

OVERHANG LENGTHS, MEASURED NORMAL TO THE CENTERLINE OF ADJACENT GIRDER

DISTANCE	10TH POINT DISTANCE ALONG GIRDER, MEASURED FROM CENTERLINE ABUTMENT #1											10TH POINT DISTANCE ALONG GIRDER, MEASURED FROM CENTERLINE PIER #1									
	0 FT.	24 FT.	48 FT.	72 FT.	96 FT.	120 FT.	144 FT.	168 FT.	192 FT.	216 FT.	240 FT.	14.8 FT.	29.6 FT.	44.4 FT.	59.2 FT.	74 FT.	88.8 FT.	103.6 FT.	118.4 FT.	133.2 FT.	148 FT.
LEFT OVERHANG	1'-6 1/16"	2'-9 1/16"	3'-10 1/8"	4'-6 7/8"	5'-0 3/16"	5'-1 1/16"	5'-0 3/16"	4'-6 7/8"	3'-10 1/8"	2'-9 13/16"	1'-6 1/16"	2'-1 3/8"	2'-7 3/8"	3'-0"	3'-3 3/8"	3'-5 3/8"	3'-6"	3'-5 1/16"	3'-3 3/16"	3'-0"	2'-7 5/16"
RIGHT OVERHANG	6'-0 1/4"	4'-7 1/16"	3'-7 1/4"	2'-10 1/8"	2'-4 3/16"	2'-2 1/16"	2'-4 3/16"	2'-9 3/8"	3'-6 3/16"	4'-6 3/16"	5'-10 3/16"	5'-3 3/16"	4'-9 3/16"	4'-4 3/4"	4'-1 1/16"	3'-11 3/4"	3'-11 3/16"	4'-0 1/4"	4'-2 1/2"	4'-6 1/8"	4'-11 1/8"

THEORETICAL BOTTOM OF SLAB ELEVATIONS BEFORE DECK IS CAST

DISTANCE	10TH POINT DISTANCE ALONG GIRDER, MEASURED FROM CENTERLINE ABUTMENT #1																				
	0 FT.	12 FT.	24 FT.	36 FT.	48 FT.	60 FT.	72 FT.	84 FT.	96 FT.	108 FT.	120 FT.	132 FT.	144 FT.	156 FT.	168 FT.	180 FT.	192 FT.	204 FT.	216 FT.	228 FT.	240 FT.
GIRDER 1	417.67	417.43	417.18	416.92	416.65	416.35	416.04	415.72	415.37	415.00	414.61	414.20	413.78	413.34	412.89	412.43	411.97	411.53	411.08	410.67	410.27
GIRDER 2	416.83	416.58	416.33	416.06	415.78	415.48	415.16	414.83	414.47	414.10	413.71	413.30	412.88	412.43	411.98	411.52	411.07	410.63	410.19	409.78	409.38
GIRDER 3	415.98	415.73	415.47	415.19	414.90	414.60	414.28	413.93	413.58	413.20	412.81	412.39	411.97	411.52	411.07	410.62	410.17	409.73	409.29	408.88	408.49
GIRDER 4	415.14	414.88	414.61	414.33	414.03	413.72	413.39	413.04	412.68	412.29	411.90	411.48	411.06	410.61	410.16	409.71	409.27	408.83	408.40	407.99	407.61

THEORETICAL BOTTOM OF SLAB ELEVATIONS BEFORE DECK IS CAST

DISTANCE	10TH POINT DISTANCE ALONG GIRDER, MEASURED FROM CENTERLINE PIER #1																			
	7.4 FT.	14.8 FT.	22.2 FT.	29.6 FT.	37 FT.	44.4 FT.	51.8 FT.	59.2	66.6	74 FT.	81.4 FT.	88.8 FT.	96.2 FT.	103.6 FT.	111 FT.	118.4 FT.	125.8 FT.	133.2 FT.	140.60 FT.	148 FT.
GIRDER 1	409.98	409.71	409.44	409.18	408.94	408.70	408.46	408.23	408.01	407.79	407.57	407.35	407.14	406.93	406.71	406.50	406.28	406.06	405.84	405.62
GIRDER 2	409.10	408.82	408.56	408.30	408.05	407.82	407.58	407.35	407.13	406.91	406.69	406.47	406.26	406.04	405.82	405.61	405.39	405.16	404.94	404.71
GIRDER 3	408.21	407.94	407.67	407.42	407.17	406.93	406.70	406.47	406.24	406.02	405.80	405.59	405.37	405.15	404.93	404.71	404.49	404.26	404.03	403.80
GIRDER 4	407.32	407.05	406.79	406.53	406.29	406.05	405.81	405.58	405.36	405.13	404.91	404.69	404.47	404.26	404.03	403.81	403.58	403.35	403.12	402.89

RFC PLANS - WORK PACKAGES #5&9  
BRIDGE 6N & 6S  
SEPTEMBER 30, 2011

PROJECT NAME: BRATTLEBORO  
PROJECT NUMBER: IM 091-(K50)

AS BUILT  
RECORD PLANS

BECK & BELLUCCI, INC. TYLIN INTERNATIONAL

FILE NAME: ZB-100-BR6-462.dgn PLOT DATE: 9/30/2011  
PROJECT LEADER: Brian W. Clogston P.E. DRAWN BY: S. A. Morgan  
DESIGNED BY: Josh Olund P.E. CHECKED BY: J. E. Krajewski  
BRIDGE 6S SUPERSTRUCTURE LAYOUT PLAN SHEET ZB-100-BR6-462