

Version: 3.1 Posted: 6/2/2017

NUMBER	TYPE	SIGN			ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
		SIZE (in.)												SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	
		w	x	h																												
101	A	150	x	48	SEE SIGN-10	2	W6x9	S	N/A	N/A	N/A	20.00	7.33	4.00	7.00	3.0	3.19	14.19	17.19	0.00	0.00	0.00	5.62	16.62	19.62	0.00	331.29	1.5	3.5	0.46	0.00	
102A	B	114	x	30	SEE SIGN-11	2	W6x12	S	N/A	N/A	N/A	20.00	9.96	6.00	7.00	4.0	0.98	13.98	17.98	0.00	0.00	0.00	0.48	13.48	17.48	0.00	425.52	1.5	4.5	0.59	0.00	
103A	B	132	x	30	SEE SIGN-12	3	W6x16	S	N/A	N/A	N/A	20.00	7.10	10.00	7.00	4.5	1.31	18.31	22.81	2.39	19.39	23.89	3.48	20.48	24.98	0.00	1146.88	1.5	5	0.98	0.00	
103B	A	240	x	120	SEE SIGN-12	3	W6x16	S	N/A	N/A	N/A	20.00	7.10	10.00	7.00	4.5	1.31	18.31	22.81	2.39	19.39	23.89	3.48	20.48	24.98	0.00	1146.88	1.5	5	0.98	0.00	
104A	B	132	x	30	SEE SIGN-12	2	W10x22	S	N/A	1-R	N/A	20.00	8.20	12.50	7.00	4.5	1.94	21.44	25.94	0.00	0.00	0.00	4.37	23.87	28.37	0.00	1194.82	2.5	5	1.82	0.00	
104B	A	168	x	150	SEE SIGN-12	2	W10x22	S	N/A	1-R	N/A	20.00	8.20	12.50	7.00	4.5	1.94	21.44	25.94	0.00	0.00	0.00	4.37	23.87	28.37	0.00	1194.82	2.5	5	1.82	0.00	
105A	B	114	x	30	31+00 -Y2FLYAB-	2	W6x16	S	N/A	1-R	N/A	20.00	9.96	6.00	7.00	4.0	2.90	15.90	19.90	0.00	0.00	0.00	4.16	17.16	21.16	0.00	656.96	1.5	4.5	0.59	0.00	
105B	A	204	x	72	31+00 -Y2FLYAB-	2	W6x16	S	N/A	1-R	N/A	20.00	9.96	6.00	7.00	4.0	2.90	15.90	19.90	0.00	0.00	0.00	4.16	17.16	21.16	0.00	656.96	1.5	4.5	0.59	0.00	
106	A	150	x	120	27+50 -Y1- DEF	2	W6x16	BA	N/A	N/A	N/A	12.00	7.33	10.00	7.00	4.0	3.95	20.95	24.95	0.00	0.00	0.00	3.72	20.72	24.72	888.72	0	1.5	4.5	0.59	0.00	
107	A	114	x	90	30+25 -Y1- DEF	2	W6x12	BA	N/A	N/A	N/A	12.00	5.57	7.50	7.00	3.5	4.33	18.83	22.33	0.00	0.00	0.00	7.11	21.61	25.11	647.28	0	1.5	4	0.52	0.00	
108	A	114	x	96	23+19 -Y1-	2	W6x12	BA	N/A	N/A	N/A	20.00	5.57	8.00	7.00	3.0	3.25	18.25	21.25	0.00	0.00	0.00	0.98	15.98	18.98	560.76	0	1.5	3.5	0.46	0.00	
109	A	114	x	90	40+00 -Y1- DEF	2	W6x9	BA	N/A	N/A	N/A	12.00	5.57	7.50	11.60	3.0	-3.20	15.90	18.90	0.00	0.00	0.00	-4.60	14.50	17.50	391.60	0	1.5	3.5	0.46	0.00	
110	A	150	x	120	41+00 -Y1- DEF	2	W6x16	BA	N/A	N/A	N/A	12.00	7.33	10.00	7.00	4.0	3.90	20.90	24.90	0.00	0.00	0.00	6.00	23.00	27.00	924.40	0	1.5	4.5	0.59	0.00	
111	A	114	x	96	49+00 -Y1- DEF	2	W6x12	BA	N/A	N/A	N/A	12.00	5.57	8.00	7.00	3.5	3.81	18.81	22.31	0.00	0.00	0.00	3.93	18.93	22.43	614.88	0	1.5	4	0.52	0.00	
112	A	114	x	96	49+00 -Y1- DEF	2	W6x12	BA	N/A	N/A	N/A	12.00	5.57	8.00	7.00	3.5	3.81	18.81	22.31	0.00	0.00	0.00	3.93	18.93	22.43	614.88	0	1.5	4	0.52	0.00	
113	A	120	x	114	19+25 -Y3-	2	W6x12	BA	N/A	N/A	N/A	12.00	5.86	9.50	7.36	3.5	0.44	17.30	20.80	0.00	0.00	0.00	-0.36	16.50	20.00	567.61	0	1.5	4	0.52	0.00	
114	A	156	x	114	32+25 -Y3-	2	W8x18	BA	N/A	N/A	N/A	12.00	7.62	9.50	7.00	4.0	7.11	23.61	27.61	0.00	0.00	0.00	9.01	25.51	29.51	1168.16	0	2.0	4.5	1.05	0.00	
115	A	120	x	114	40+00 -Y3-	2	W6x12	BA	N/A	N/A	N/A	12.00	5.86	9.50	11.54	3.5	-1.61	19.43	22.93	0.00	0.00	0.00	-4.54	16.50	20.00	593.16	0	1.5	4	0.52	0.00	
116	A	114	x	114	27+00 -Y3-	2	W6x9	BA	N/A	N/A	N/A	12.00	5.57	9.50	7.00	3.5	1.25	17.75	21.25	0.00	0.00	0.00	0.32	16.82	20.32	438.13	0	1.5	4	0.52	0.00	
117A	B	132	x	30	SEE SIGN-11	2	W8x18	S	N/A	N/A	N/A	20.00	6.45	15.00	7.00	4.5	0.43	22.43	26.93	0.00	0.00	0.00	0.59	22.59	27.09	0.00	972.36	2.0	5	1.16	0.00	
117B	A	168	x	150	SEE SIGN-11	2	W8x18	S	N/A	N/A	N/A	20.00	6.45	15.00	7.00	4.5	0.43	22.43	26.93	0.00	0.00	0.00	0.59	22.59	27.09	0.00	972.36	2.0	5	1.16	0.00	
118A	A	186	x	30	SEE SIGN-26	2	W14x30	S	N/A	N/A	N/A	20.00	9.08	15.00	7.00	4.5	6.00	28.00	32.50	0.00	0.00	0.00	8.40	30.40	34.90	0.00	2022	3.0	5	2.62	0.00	
118B	A	186	x	150	SEE SIGN-26	2	W14x30	S	N/A	N/A	N/A	20.00	9.08	15.00	7.00	4.5	6.00	28.00	32.50	0.00	0.00	0.00	8.40	30.40	34.90	0.00	2022	3.0	5	2.62	0.00	
119	A	150	x	120	44+50 -Y-	2	W6x16	S	N/A	N/A	N/A	18.00	7.33	10.00	7.00	4.0	2.95	19.95	23.95	0.00	0.00	0.00	4.17	21.17	25.17	0.00	785.92	1.5	4.5	0.59	0.00	
120	A	114	x	90	28+53 -Y1-	2	W6x12	BA	N/A	N/A	N/A	30.00	5.57	7.50	7.00	3.5	5.71	20.21	23.71	0.00	0.00	0.00	6.82	21.32	24.82	660.36	0	1.5	4	0.52	0.00	
201	A	78	x	60	SEE SIGN-11	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	0.50	12.50	15.00	0.00	0.00	0.00	0.50	12.50	15.00	207.00	0	1.0	3	0.00	0.17	
202	A	78	x	60	36+00 -Y2SBL-	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	3.00	15.00	17.50	0.00	0.00	0.00	4.00	16.00	18.50	317.20	0	1.0	3	0.00	0.17	
203A	A	78	x	60	39+72 -Y2NBL-	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.81	7.00	7.00	3.0	1.12	15.12	18.12	0.00	0.00	0.00	1.06	15.06	18.06	318.59	0	1.0	3.5	0.00	0.20	
203B	B	78	x	24	39+72 -Y2NBL-	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.81	7.00	7.00	3.0	1.12	15.12	18.12	0.00	0.00	0.00	1.06	15.06	18.06	318.59	0	1.0	3.5	0.00	0.20	
204	A	78	x	60	14+42 -Y2FLYCA-	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	1.36	13.36	15.86	0.00	0.00	0.00	1.43	13.43	15.93	217.20	0	1.0	3	0.00	0.17	
205	A	78	x	60	53+00 -L-	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	0.35	12.35	14.85	0.00	0.00	0.00	0.17	12.17	14.67	204.26	0	1.0	3	0.00	0.17	
206	A	78	x	60	18+40 -L-	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	0.01	12.01	14.51	0.00	0.00	0.00	0.01	12.01	14.51	201.41	0	1.0	3	0.00	0.17	
207	A	126	x	60	35+42 -Y4RPC-	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.25	12.25	15.25	0.00	0.00	0.00	1.00	13.00	16.00	280.63	0	1.0	3.5	0.00	0.20	
208A	A	126	x	60	SEE SIGN-23	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	7.00	7.00	3.5	0.25	14.25	17.75	0.00	0.00	0.00	0.20	14.20	17.70	312.97	0	1.0	4	0.00	0.23	
208B	B	126	x	24	SEE SIGN-23	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	7.00	7.00	3.5	0.25	14.25	17.75	0.00	0.00	0.00	0.20	14.20	17.70	312.97	0	1.0	4	0.00	0.23	
209A	A	126	x	60	SEE SIGN-24	2	W6x9	BA	N/A	N/A	N/A	Δ	6.15	7.00	7.00	3.0	0.70	14.70	17.70	0.00	0.00	0.00	1.34	15.34	18.34	388.36	0	1.5	3.5	0.46	0.00	
209B	B	126	x	24	SEE SIGN-24	2	W6x9	BA	N/A	N/A	N/A	Δ	6.15	7.00	7.00	3.0	0.70	14.70	17.70	0.00	0.00	0.00	1.34	15.34	18.34	388.36	0	1.5	3.5	0.46	0.00	
210	A	126	x	60	SEE SIGN-24	2	S4x7.7	BA	N/A	N/A	N/A	Δ	6.15	5.00	7.00	3.0	0.67	12.67	15.67	0.00	0.00	0.00	2.50	14.50	17.50	295.41	0	1.0	3.5	0.00	0.20	
211	A																															