



Mile Marker	Sheet	sign	ht above shoulder (in)	wt A stem (lbs)	wt B stem (lbs)	PL wt (lbs)	Total wt A (lbs)	Total wt B (lbs)	Size	delta A B	A length	B length	C length
49.325NB	61	84	84	151.6	118.1	5.42	157.0	123.5	W6X12	2-9 7/16"	12-7 9/16"	9-10 1/8"	7-3 3/8"
23.100SB	71	84	84	172.9	151.8	5.42	178.3	157.2	W6X12	1-9 1/8"	14-4 7/8"	12-7 3/4"	7-3 3/8"
29.930NB	55	84	84	215.9	189.1	5.42	221.4	194.6	W6X15	1-9 7/16"	14-4 3/4"	12-5 1/8"	7-4"
42.140NB	57	102	84	279.1	257.2	5.42	284.5	262.6	W6X15	1-5 1/2"	18-7 1/4"	16-5 1/8"	9-4"
51.540NB	63	108	84	264.7	246.4	5.42	270.1	251.9	W6X15	1-2 5/8"	17-7 3/4"	16-5 1/8"	9-4"
31.820SB	73	84	84	268.4	275.5	5.42	273.9	280.9	W6X15	0-5 5/8"	17-10 3/4"	18-4 3/8"	7-4"
43.700SB	76	84	84	207.2	195.3	5.42	212.6	200.7	W6X15	0-9 1/2"	13-9 3/4"	13-1 1/4"	7-4"
51.380 SB	80	84	84	226.4	238.1	5.42	231.8	243.5	W6X15	0-9 3/8"	15-1 1/8"	15-10 1/2"	7-4"
54.304 SB	82	108	84	276.6	301.6	5.42	282.0	307.0	W6X15	1-1 8"	18-5 1/4"	20-1 1/4"	9-4"
22.248NB	53	60	84	96.1	99.9	6.79	102.9	106.7	3\"/>				

Mile Marker	Sheet	sign	ht above shoulder (in)	wt A stem (lbs)	wt B stem (lbs)	PL wt (lbs)	Total wt A (lbs)	Total wt B (lbs)	Size	delta A B	A length	B length	C length
50.110 SB	79	87	72	109.0	NA	NA	115.8	NA	3\"/>				

NOTE: ALL V-SHAPES AASHTO M270 GR. 36 DR. 50
 NOTE: ALL PLATES AASHTO M270 GR. 36 DR. 50
 NOTE: ALL ROUND HSS SHAPES ASTM A500 GR. B
 NOTE: ALL PIPE SHAPES ASTM A53 GR. B

CCS CONSTRUCTORS, LLC 138 MUNSON AVE. MORRISVILLE, VT 05661 PH. 802-888-7701 FX. 802-888-4746		PROJECT NAME ROYALTON-MIDDLESEX	PROJECT NO. IMG SIGN(19)
FINISH: GALVANIZE TO AASHTO M111		UPPERS SCALE 1"=1'	DRAWING NO. 2 of 2
DRAWN: EB TOWNS: ROYALTON, BETHEL, RANDOLF NORTHFIELD, BARRE, MONTPELIER, MIDDLESEX		SUPERVISOR: AW	