STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #1

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
											NO. OF POSTS	SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)					W-SHAPE STEEL							
												1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE	SIGN FRAME REQUIRED		SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
		EA	WIDTH (in)	HEIGHT (in)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE		lb/ft					lb/ft				lb/ft				24"	30"						
												1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6								
WEATHERSFIELD VT 131																															
77+38 LT							1 ✓				2		10.0 X 10.0		X																
82+34 RT							1 ✓				1		14.75 X		X																
82+34 RT							1 ✓				1		15.0 X		X																
84+87 RT							1 ✓				1		14.0 X		X																
84+87 RT							1 ✓				1		14.0 X		X																
97+49 RT	AMSDEN HOLLOW RD						1 ✓ 1				1		13.75 X		X																
	STOP 1310 1420 0183						1 ✓ 1 ✓																					BACK TO BACK			
104+31 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00 ✓						1		12.25 X		X													VR-017			E-141
104+82 RT	Amsden Hollow Rd	1	66	12	5.50 ✓						2		14.5 X 14.25		X													TOWN HIGHWAY SIGN SHALL BE A DOUBLE SIDED SIGN AND SHALL BE INSTALLED WITH A 12 INCH BRACKET.		68	
	1310 1420 0198 STOP	1 1	6 30	10 30	0.42 ✓ 6.25 ✓																							VD-700 RI-1 BACK TO BACK	X		E-138
264+67 LT	CASCADE FALLS RD CASCADE FALLS RD						1 ✓ 1 ✓				1		15.0 X		X																
	STOP						1 ✓																								
	MM						1																								
SHEET TOTALS					SF 17.17 ✓	SF	EA. ~~11~~ 13	SF				FT	FT ~~165~~ 147.5 ✓	FT		EA	LB	LB	LB		LB	LB	LB	LB	EA.	EA.	LB					

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #1

PROJECT NAME: WEATHERSFIELD
PROJECT NUMBER: STP 2913(1)

FILE NAME: z10c228s_tss.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10C228_67

PLOT DATE: 2/7/2013
DRAWN BY: SNG
CHECKED BY: PTS
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