STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 23

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (In)	HEIGHT (In)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (In) lb/ft 1.75	2.0	2.5	1.88	2.42	3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) lb/ft 3.0	4.0	4.0 MOD	1.3	1.7	1.7	FOUNDATION	TUBULAR STEEL Ø (In) lb/ft 3.0	3.5	4.0	5.0	7.6	9.0	10.8	14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
HIGHGATE VT ROUTE 78 (CONT.)																																													
359+50, LT		1	36	36	9.00						15.5									X	X																								W1-1R VARIATION		118	
		1	30	8	1.68						2																																W16-8P		118	
		1	24	24	4.00						16.25																																W13-1P	X		
364+32, LT		1	30	36	7.50						13.25 1					X				X																								R2-1	X		
364+32, RT		1	24	30	5.00						14.75 1					X				X																								R2-1	X		
368+02, LT		1	30	18	3.75						11.5 1					X				X																								VD-018		117	
369+60, LT		1	6	10	0.42						8 1				X					X																								VD-700			E-138
373+03, LT		1	36	36	9.00						14.25 2 14.25					X				X																								W3-5	X		
376+46, RT		1	30	30	6.25						14.0 1					X				X																								W11-6H INSTALL HINGED SIGN IN CLOSED POSITION			E-153
379+90, RT		1	30	30	6.25						16.75 1									X	X																								W1-2	X		
		1	18	18	2.25																																								W13-1P	X		
		1	6	10	0.42																																								VD-700			E-138
											FT	FT	FT		FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB																	
															10	91	48																													
TOTALS			SF 55.52	SF	EA.	SF					FT				FT 149					LB			EA.				LB											EA.	EA.	LB				

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

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

TRAFFIC SIGN SUMMARY SHEET #23

PROJECT NAME: SWANTON-SHELDON
PROJECT NUMBER: STP 2715(1)

FILE NAME: p07c186.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC

PLOT DATE: 4/24/2014
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 106 OF 121