STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 16

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 (1.88)	2.0 (2.42)	2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) lb/ft 3.0 (1.3)	4.0 (1.7)	4.0 MOD (1.7)	TUBULAR STEEL Ø (In) FOUND-ATION	lb/ft 3.0 (7.6)	3.5 (9.0)	4.0 (10.8)	5.0 (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.)																																				
173+98, LT	JCT 207	1	21	15	2.00						1					X 14.0		X																M2-1 (BLACK ON WHITE)	X		
		1	30	24	5.00																													MI-5 (BLACK ON WHITE)	X		
179+52, LT	0780 0609 0340	1	6	10	0.42						1				X 7			X																VD-700			E-138
180+58, LT	Highgate Center Swanton 4	1	30	18	3.75						1					X 12.25		X																VD-018		117	
190+08, LT	0780 0609 0360	1	6	10	0.42						1				X 7.75			X																VD-700			E-138
191+10, LT	TRAIL CROSSING	1	30	30	6.25						1						X 15.5	X																W11-15a	X		
		1	24	12	2.00																													W16-7P	X		
191+40, RT	TRAIL CROSSING	1	30	30	6.25						1						X 15	X																W11-15a	X		
		1	24	12	2.00																													W16-7P	X		
200+64, LT	0780 0609 0380	1	6	10	0.42						1				X 8.5			X																VD-700			E-138
211+20, RT	0780 0609 0400	1	6	10	0.42						1				X 7.25			X																VD-700			E-138
TOTALS					SF 28.93	SF	EA.	SF				FT	FT	FT	FT 40	FT 29	FT 34		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB						
																	FT 103 87.25																			

* "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 #16

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

FILE NAME: p07ci86.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC

PLOT DATE: 4/24/2014
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 99 OF 121