STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 18

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	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (In) FOUNDATION	lb/ft 3.0	3.5	4.0	5.0	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
												1.3	1.7	1.7	1.88	2.42	3.35							7.6	9.0	10.8	14.6									
HIGHGATE VT ROUTE 78 (CONT.)																																					
253+44, LT	0780 0609 0480	1	6	10	0.42						1 8				X			X																VD-700			E-138
253+97, LT	Franklin Rd; XX M.P.H.	1 1 1	36 30 24	36 8 24	9.00 1.68 4.00						6.75 2 6.25						X	X																W1-10 W16-8P W13-1P	X	118	
264+00, RT	0780 0609 0500	1	6	10	0.42						7.25 1				X			X																VD-700			E-138
274+56, LT	0780 0609 0520	1	6	10	0.42						8.5 1				X			X																VD-700			E-138
274+56, RT	BRIDGE 12 VT 78	1	6	10	0.42						1 9				X			X																VD-701		112	
275+35, LT	BRIDGE 12 VT 78	1	6	10	0.42						1 8.75				X			X																VD-701		112	
277+90, RT	TRAIL CROSSING	1 1	30 24	30 12	6.25 2.00						1 14.5						X	X																W11-15a W16-7P	X X		
278+75, LT	TRAIL CROSSING	1 1	30 24	30 12	6.25 2.00						1 14.5						X	X																W11-15a W16-7P	X X		
282+48, RT	XX M.P.H. 35	1 1	30 18	30 18	6.25 2.25						1 15.0						X	X																W1-5 W13-1P	X X		
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB									
															54		90																				
TOTALS					SF 41.78	SF	EA.	SF				FT			FT 144					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 #18

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 101 OF 121