STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 09

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.88 (1.75)	SQUARE STEEL (in) lb/ft 2.42 (2.0)	SQUARE STEEL (in) lb/ft 3.35 (2.5)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 1.3 (3.0)	TUBULAR ALUMINUM Ø (in) lb/ft 1.7 (4.0)	TUBULAR ALUMINUM Ø (in) lb/ft 1.7 (4.0 MOD)	FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 7.6 (3.0)	TUBULAR STEEL Ø (in) lb/ft 9.0 (3.5)	TUBULAR STEEL Ø (in) lb/ft 10.8 (4.0)	TUBULAR STEEL Ø (in) lb/ft 14.6 (5.0)	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
HIGHGATE VT ROUTE 78 (CONT.)																																				
122+67, LT	Carter Hill Rd VT Rte 78 STOP 0780 0609 0235 B-B	1 1 1 1	42 42 30 6	12 12 30 10	3.50 3.50 6.25 0.42						1					X 13.25		X															D3-1 D3-1 R1-1 VD-700	X	113 113 	 E-138
122+82, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					14.25 X		X															VR-017			E-141
124+04, LT	Highgate Springs →	1	72	12	6.00						2					11.25 X 11.25		X															VD1-1		114	
125+68, LT	←	1	48	24	8.00						2					16 X 14.25		X															W1-6	X		
125+72, RT	BRIDGE 10 VT 78	1	6	10	0.42						1				X 7.5			X															VD-701		112	
125+94, LT	BRIDGE 10 VT 78	1	6	10	0.42						1				8.5 X			X															VD-701		112	
126+72, RT	0780 0609 0240	1	6	10	0.42						1				7.5 X			X															VD-700			E-138
127+90, LT	HIDDEN DRIVE LEFT	1	30	30	6.25						1					X 15.25		X															VW-133			E-154
129+90, LT	Carter Hill Rd XX M.P.H.	1 1 1	36 30 24	36 8 24	9.00 1.68 4.00						2						X 16.25 16.25	X															W1-10b W16-8P W13-1P	X X	 118 	
												FT	FT	FT	FT 34	FT 111	FT 38		EA	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 54.86	SF	EA.	SF				FT			FT ~~183~~ 151.5					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 #9

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 92 OF 121