STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 7

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																				REMARKS	SIGN DETAIL		
												FLANGED CHANNEL			SQUARE STEEL (in.)					TUBULAR ALUMINUM dia. (in.)				TUBULAR STEEL dia. (in.)				W-SHAPE STEEL FTG. SIZE									
		EA	WIDTH (in.)	HEIGHT (in.)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	lb/ft			1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD.	FOUNDATION	3.0	3.5	4.0	5.0	24"	30"	WEIGH T	POST SIZE	SIGN FRAME REQUIRED		"SHSM" STANDARD HIGHWAY SIGNS AND MARKINGS	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												1.12	2.0	3.0	lb/ft 1.88	2.42	3.35			lb/ft 1.3	1.7	1.7		lb/ft 7.6	9.0	10.8	14.6								
											OPTION ITEMS																									
SUDBURY																																			
~~136+36, R.T.~~ 136+40, R.T.	STOP	1	30	30	6.25						1					~~13.0~~ 13.5		X															R1-1	X		
	0730 1123 0265	1	6	10	0.42																												VD-700			E-138
~~136+42, R.T.~~ 136+46, R.T.	Willowbrook Rd	1	54	12	4.50						2					12.0 ~~14.~~ 12.0		X															D3-1 DOUBLE-SIDED		93	
~~137+80, L.T.~~ 137+66, L.T.		1	30	30	6.25						2					16.0 ~~15.5~~ 16.0		X															W1-5L	X		
	35 MPH	1	18	18	2.25																												W13-1P	X		
	NEXT 1 MILE	1	24	18	3.00																												W7-3aP	X		
~~144+41, R.T.~~ 143+87, L.T.	BRIDGE 5 VT73	1	6	8	0.33						1				~~6~~			X															VD-701			E-134
~~147+05, L.T.~~ 146+38, L.T.	BRIDGE 5 VT73	1	6	8	0.33						1				~~6~~			X															VD-701			E-134
158+72, R.T.	0730 1123 0300	1	6	10	0.42						1				~~5~~			X															VD-700			E-138
BRANDON																																			
00+00, R.T.	Brandon Sudbury	1	72	10	5.00						2					12.5 ~~24~~ 12.5		X															VD-024		93	
	0730 1123 0319	1	6	10	0.42																												VD-700			E-138
	0730 1102 0000	1	6	10	0.42																												VD-700			E-138
155+46, R.T.	$500 FINE FOR THROWING TRASH ON HIGHWAYS AND STREAMS	1	24	30	5.0						1					13.33		X																		

TOTALS	SF	SF OF TYPE A INSTALL SF	EA	SF		FT 0	FT 0	FT 0	FT 17	FT 64	FT 0		EA	LB 0	LB 0	LB 0		LB 0	LB 0	LB 0	LB 0	EA	EA	LB
						FT			FT					LB			EA	LB						
SHEET 1	78.8					0			135.5					0				0						
SHEET 2	37.9					0			92.5					0				0						
SHEET 3	44.3					0			93.5					0				0						
SHEET 4	64.6					0			76.5					0				0						
SHEET 5	56.6					0			138					0				0						
SHEET 6	54.1					0			106					0				0						
SHEET 7	~~20.6~~	34.59				0			~~81~~ 133.67					0				0						
SHEET 8	39.3					0			67					0				0						
SHEET 9	18.3					0			34.5					0				0						
PROJECT TOTAL	423.3					0			824.5					0				0						

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."

PROJECT NAME: SUDBURY-BRANDON
PROJECT NUMBER: STP 0158(3)

FILE NAME: dl0c204_frm.dgn
PROJECT LEADER: K. UPMAL
DESIGNED BY: B. MCADAMS
TRAFFIC SIGN SUMMARY SHEET 7

PLOT DATE: 13-FEB-2013
DRAWN BY: C. LEACH
CHECKED BY: B. MCADAMS