STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																						SIGN FRAME REQUIRED	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 1.12	lb/ft 2.0	lb/ft 3.0	1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD. lb/ft 1.7	FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	24"	30"	WEIGHT	POST SIZE			"SHSM" STANDARD HIGHWAY SIGNS AND MARKINGS	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
											OPTION ITEMS																									
SUDBURY																																				
~~19+74, R.T.~~ 18+33, R.T.	STOP	1	30	30	6.25						1					~~9.5~~ 13.0		X															R1-1	X		
~~19+74, L.T.~~ 18+33, L.T.	STOP 0730 1123 0035	1 1	30 6	30 10	6.25 0.42						1					~~9.5~~ 13.0		X															R1-1 VD-700	X		 E-138
~~25+88, L.T.~~ 24+66, R.T.	Sudbury 2 Castleton Cors. 16 Whiting 3 Middlebury 14	1 1 1 1	72 72 72 72	12 12 12 12	6.00 6.00 6.00 6.00						2					~~20~~ 16.0		X															VD1-1A VD1-1A VD1-1A VD1-1A		92 92 92 92	
~~28+28, L.T.~~ 26+99, R.T.		1	30	30	6.25						1					~~9.5~~ 15.0		X															W3-1A	X		
~~33+99, R.T.~~ 32+76, R.T.	0730 1102 0060	1	6	10	0.42						1				5			X															VD-700			E-138
~~37+31, R.T.~~ 36+10, R.T.	Sudbury Country School	1	72	20	10.00						2					~~20~~ 10.0		X															VD1-2R		92	
~~38+98, R.T.~~ 37+87, R.T.	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00				X		1					~~12~~ 13.0																	VR-017		94	
~~38+61, R.T.~~ 38+42, R.T.	STOP	1	30	30	6.25				X		1					~~12~~ 13.0																	R1-1	X		
~~39+67, R.T.~~ 38+49, R.T.	School House Rd	1	48	12	4.00						2					~~16~~ 13.0		X															D3-1 DOUBLE-SIDED		93	
~~41+59, L.T.~~ 40+33, L.T.	Sudbury Country School	1	72	20	10.00						2					~~20~~ 13.0		X															VD1-2L		92	

TOTALS	SF	~~SF~~ SF OF TYPE A INSTALL	EA	SF	[redacted]	FT 0	FT 0	FT 0	FT 5	FT 130.5	FT 0	[redacted]	EA	LB 0	LB 0	LB 0		LB 0	LB 0	LB 0	LB 0	EA	EA	LB
SHEET 1	~~78.8~~	78.84				0				~~435.5~~	187.0			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	29.6					0				81				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: d10c204_frm.dgn
PROJECT LEADER: K. UPMAL
DESIGNED BY: B. MCADAMS
TRAFFIC SIGN SUMMARY SHEET 1

PLOT DATE: 13-FEB-2013
DRAWN BY: C. LEACH
CHECKED BY: B. MCADAMS
SHEET 83 OF 137