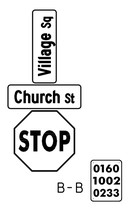
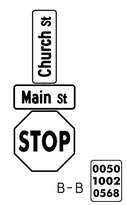
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 13

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 1.75 (1.88)	SQUARE STEEL (in) lb/ft 2.0 (2.42)	SQUARE STEEL (in) lb/ft 2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 (1.3)	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 (1.7)	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD (1.7)	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 (7.6)	TUBULAR STEEL Ø (in) lb/ft 3.5 (9.0)	TUBULAR STEEL Ø (in) lb/ft 4.0 (10.8)	TUBULAR STEEL Ø (in) lb/ft 5.0 (14.6)	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
VT ROUTE 16 BARTON (CONT.)																																				
122+71, LT		1	30	30	6.25						1					X		X	1															WI1-2 SLEEVE TO BE INSTALLED IN EXISTING CONCRETE SIDEWALK PER E-164 TWO PIECE ANCHOR DETAIL	X		
		1	24	12	2.00																													WI6-7P	X		
123+03, LT		1	12	18	1.50						1					X		X	1															SLEEVE TO BE INSTALLED IN EXISTING CONCRETE SIDEWALK PER E-164 TWO PIECE ANCHOR DETAIL		64	
		1	12	6	0.50																													R7-8P	X		
123+26, RT		1	36	12	3.00						1						X	X																D3-1		61	
		1	36	12	3.00																													D3-1		61	
		1	30	30	6.25																													R1-1	X		
		1	6	10	0.42																													VD-700			E-138
124+05, RT		1	36	12	3.00						1						X	X																D3-1		61	
		1	30	12	2.50																													D3-1		61	
		1	30	30	6.25																													R1-1	X		
		1	6	10	0.42																													VD-700			E-138
VT ROUTE 58 ORLEANS																																				
8+27, LT		1	24	18	3.00						1					X		X																VR-039			E-141
		1	24	30	5.00																													R2-1	X		
8+27, RT		1	24	18	3.00						1						X	X																VR-038			E-141
		1	30	36	7.50																													R2-1		64	
												FT	FT	FT	FT	FT 45	FT 47		EA 2	LB	LB	LB		LB	LB	LB	LB								
TOTALS					SF 53.59	SF	EA.	SF				FT			FT 92					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."

Stantec

PROJECT NAME: BARTON
PROJECT NUMBER: STP 2702(I)

FILE NAME: p07c192.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p07c192tss13.i

PLOT DATE: 30-OCT-2013 17:0
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 51 OF 75