STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 10

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 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN REMOVED REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
VT ROUTE 16 BARTON (CONT.)																																				
114+52, LT	Elm St / Church St / STOP B-B 0160 1002 0217	1	30	12	2.50						1						X	X															D3-1		62	
		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
115+09, RT	Water St / Church St / STOP B-B 0160 1002 0218	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
115+17, LT		1	36	36	9.00						1						X	X															S1-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																												W16-7P (FLUORESCENT YELLOW-GREEN)	X		
115+17, RT		1	36	36	9.00						1						X	X															S1-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																												W16-7P (FLUORESCENT YELLOW-GREEN)	X		
115+51, RT	R / BEGIN	1	24	24	4.00						1					X		X															R8-3	X		
		1	24	12	2.00																												M4-14 (RED ON WHITE)	X		
116+42, RT		1	36	36	9.00						1						X	X															S1-1 (FLUORESCENT YELLOW-GREEN)	X		
		1	24	12	2.00																												W16-7P (FLUORESCENT YELLOW-GREEN)	X		
TOTALS					SF 63.84	SF	EA.	SF				FT	FT	FT	FT	FT 15	FT 77		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB						
												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: p07c192tss10.i

PLOT DATE: 30-OCT-2013 17:0
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 48 OF 75