STATE OF VERMONT
AGENCY OF TRANSPORTATION

CHESTER TRAFFIC SIGN SUMMARY SHEET 18

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	SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (In) lb/ft 1.88 (1.75)	2.42 (2.0)	3.35 (2.5)	ANCHOR	SLEEVE	TUBULAR STEEL Ø (In) FOUND-ATION	lb/ft 7.6 (3.0)	9.0 (3.5)	10.8 (4.0)	14.6 (5.0)	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGNS REQUIRED FRAMED	REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	SIGN DETAIL DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
CHESTER VT. ROUTE 103± C 176+62.0, LT		1	42	8	2.33						1					X		X												DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1. TWO TOP MOUNTING BRACKETS REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		84	
		1	30	8	1.67																										84	
		1	30	30	6.25																								BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700	X		T-44
		1	6	10	0.42																											
C 176+93.0, LT		1	30	30	6.25						1					X		X											SIGN ID CODE W10-4	X		
C 177+40.0, RT		1	30	18	3.75																								SIGN ID CODE I-13A PROPOSED SIGN TO BE MOUNTED ON EXISTING RAILROAD SIGNAL CABINET		86	
C 178+06.0, LT		1	48	9	6.00																								SIGN ID CODE R15-1 PROPOSED SIGN TO BE MOUNTED ON PROPOSED SIGNAL MAST	X		
		1	27	18	2.25																								SIGN ID CODE R15-2P PROPOSED SIGN TO BE MOUNTED ON PROPOSED SIGNAL MAST	X		
		1	30	18	3.75																								SIGN ID CODE I-13A PROPOSED SIGN TO BE MOUNTED ON PROPOSED SIGNAL MAST		86	
C 178+32.0, RT		1	30	8	1.67						1					X		X											DOUBLE SIDED SIGN, SIGN ID CODE D3-1 DOUBLE SIDED SIGN, SIGN ID CODE D3-1. TWO TOP MOUNTING BRACKETS REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.		84	
		1	30	8	1.67																										84	
		1	30	30	6.25																								BACK-TO-BACK SIGN ID CODE R1-1 SIGN ID CODE VD-700	X		T-44
		1	6	10	0.42																											
C 178+53.0, RT		1	30	30	6.25						1					X		X											SIGN ID CODE W10-4	X		
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."												LF	LF	LF	LF	LF 56	LF		EA		LB	LB	LB	LB									
		TOTALS			SF 48.93	SF	EA.	SF				LF				LF 56				EA.		LB			EA.	EA.	LB						

CHESTER TRAFFIC SIGN SUMMARY SHEET #18

PROJECT NAME: CHESTER-SPRINGFIELD-ROCKINGHAM-WINDSOR
PROJECT NUMBER: STP 2952(1)

FILE NAME: z13c518tss_seg01.dgn
PROJECT LEADER: D. GOZALKOWSKI
DESIGNED BY: A. HAWKINS
PLOT DATE: 3/27/2015
DRAWN BY: A. KIRBY
CHECKED BY: J. SHIELDS
SHEET 76 OF 309