STATE OF VERMONT
AGENCY OF TRANSPORTATION

CHESTER TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST		NEW SIGN POSTS																	REMARKS	SIGN DETAIL		
		EA	WIDTH (In)	HEIGHT (In)	"A"	"B"	SALV SIGN	SALV TIS	RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL lb/ft			SQUARE STEEL (In)					TUBULAR STEEL Ø (In)					W-SHAPE STEEL				SIGN FRAME REQUIRED	SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK	DETAIL IN SHSM	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER
															1.75	2.0	2.5	ANCHOR	SLEEVE	FOUND-ATION	3.0	3.5	4.0	5.0	FTG. SIZE		WEIGHT	POST SIZE					
															lb/ft						lb/ft											
												1.12	2.0	3.0	1.88	2.42	3.35				7.6	9.0	10.8	14.6	24"	30"						
CHESTER VT. ROUTE 11: C 230+80.0, LT	STOP	1	30	30	6.25						1					X		X											SIGN ID CODE R1-1	X		
C 230+85.0, RT	STATE HIGHWAY ENDS	1	24	18	3.00						1						X	X											SIGN ID CODE VR-038			E-141
	SPEED LIMIT 25	1	30	36	7.50																								SIGN ID CODE R2-1	X		
	DO NOT PASS	1	24	30	5.00																								SIGN ID CODE R4-1	X		
C 231+05.0, LT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1						X	X											SIGN ID CODE VR-017			E-141
	SPEED LIMIT 25	1	24	30	5.00																								SIGN ID CODE R2-1	X		
C 231+07.0, LT	Lovers Lane Rd / Main St / 0110 1407 0437	1	42	8	2.33						1					X		X											DOUBLE SIDED SIGN, SIGN ID CODE D3-1		84	
		1	24	8	1.33																								DOUBLE SIDED SIGN, SIGN ID CODE D3-1		84	
		1	6	10	0.42																								TWO TOP MOUNTING BRACKETS REQUIRED TO INSTALL SIGNS ON POST. COSTS ASSOCIATED WITH THESE BRACKETS ARE INCIDENTAL TO THE SIGN POST. SIGN ID CODE VD-700			T-44
C 231+27.0, LT	STATE HIGHWAY BEGINS	1	24	18	3.00						1					X		X											SIGN ID CODE VR-039			E-141
	SPEED LIMIT 40	1	24	30	5.00																								SIGN ID CODE R2-1	X		
C 233+00.0, RT		1	30	30	6.25						1					X		X											SIGN ID CODE W11-2 SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	X		
	AHEAD	1	24	12	2.00																								SIGN ID CODE W16-9P SIGN SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUND	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 28	EA		EA.	LB	LB	LB	LB	EA.	EA.	LB					
	TOTALS				SF 52.08	SF	EA.	SF				LF			LF 84					EA.	LB				EA.	EA.	LB					

CHESTER TRAFFIC SIGN SUMMARY SHEET #1

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 59 OF 309