STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET #19

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	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.16	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 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 ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
												OPTION ITEMS																									
C 102+45 RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					15.0		X																	VR-017		E-141
C 102+71 RT	TREATMENT PLANT RD TH 123						1				1					15.0		X																	SIGN TO BE INSTALLED USING TOP MOUNTING BRACKET, MOUNTED 1.0' FROM AND PERPENDICULAR TO TOP OF STOP SIGN. RI-1 BACK TO BACK		E-143
	STOP 1030 1407 0194	1 1	30 6	30 10	6.25 0.42																														E-138
C 102+92 RT		1	48	24	8.00						2					30.0		X																	WI-6		E-152
C 105+60 LT	1030 1407 0200	1	6	10	0.42						1				15.0			X																			E-138
	SUBTOTAL SHEET 61				62.07		0								15	135																				
	SUBTOTAL SHEET 62				47.27		0								45	75																				
	SUBTOTAL SHEET 63				25.33		6								45	75																				
	SUBTOTAL SHEET 64				44.86		0								30	105																				
	SUBTOTAL SHEET 65				30.59		2								90	90																				
	SUBTOTAL SHEET 66				36.84		2								60	90																				
	SUBTOTAL SHEET 67				35.59		1								75	75																				
	SUBTOTAL SHEET 68				24.51		6								30	120																				
	SUBTOTAL SHEET 69				71.51		1								30	150																				
	SUBTOTAL SHEET 70				56.76		2								15	180																				
	SUBTOTAL SHEET 71				25.00		0								120	60																				
	SUBTOTAL SHEET 72				36.75		0								90	90																				
	SUBTOTAL SHEET 73				32.26		2								60	75																				
	SUBTOTAL SHEET 74				32.26		2								75	75																				
	SUBTOTAL SHEET 75				36.19		0								30	75																				
	SUBTOTAL SHEET 76				32.08		1								90	75																				
	SUBTOTAL SHEET 77				42.85		2								45	105																				
	SUBTOTAL SHEET 78				52.18		0								60	150																				
	SUBTOTAL SHEET 79				20.09		1								15	60																				
	ROUNDING				5.01		0								10	10																				
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
															1030	1870																				
	PROJECT TOTAL	SF 750.0	SF	EA. 28	EA.		FT								FT 2900					LB		EA.	LB					EA.	EA.	LB					

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 "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #19

PROJECT NAME: ROCKINGHAM-CHESTER
PROJECT NUMBER: NH 2628(I)

FILE NAME: 06B224
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: pb224tssl9.i
PLOT DATE: 31-AUG-2012 14:05
DRAWN BY: MRS
CHECKED BY: PTS
SHEET 80 OF 82