STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

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	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) lb/ft 3.0	4.0	4.0 MOD	TUBULAR STEEL Ø (In) FOUNDATION	lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												lb/ft 1.88	2.42	3.35					lb/ft 1.3	1.7	1.7		lb/ft 7.6	9.0	10.8	14.6									
HINESBURG																																					
248+84, RT	Richmond 10 →	1	72	12	6.00						2					X		X																VD1-1a		114	
249+90, LT	SOUTH VERMONT 116	1 1	24 30	12 24	2.00 5.00						1					X		X																M3-3 M1-5			E-136B E-136B
250+27, RT	Mechanicsville Rd	1	60	12	5.00						2					X		X																D3-1		114	
250+41, RT	LEGAL LOAD LIMIT 55,000 POUNDS	1	24	30	5.00						1					X		X																VR-017			E-141
250+48, RT	AHEAD	1 1	30 24	30 12	6.25 2.00				X		1					X		X																W11-2 (FLUORESCENT YELLOW-GREEN) W16-9P (FLUORESCENT YELLOW-GREEN)	X X		
250+87, RT	VT Rte 116 STOP 1160 0407 0475 B-B	1 1 1	42 30 6	12 30 10	3.50 6.25 0.42						1						X	X																D3-1 R1-1 VD-700	 X 	112 	 E-138
251+28, RT	NORTH VERMONT 116 BRIDGE 27 VT 116	1 1 1	24 30 6	12 24 8	2.00 5.00 0.33						1					X		X																M3-1 M1-5 VD-701	X 	 	 E-136B E-134
251+49, LT	BRIDGE 27 VT 116	1	6	8	0.33						1				X			X																VD-701			E-134
252+78, LT	← Richmond 10	1	72	12	6.00						2					X		X																VD1-1a		114	
253+23, RT	EMERGENCY VEHICLES	1	36	36	9.00						2					X		X																VW-544			E-154
												FT	FT	FT	FT ~~11~~ 6.25	FT ~~191~~ 125.5	FT ~~16~~ 13.75		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS					SF ~~64.08~~ 44.58	SF	EA. 1	SF				FT			FT ~~218~~ 145.5					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."

TRAFFIC SIGN SUMMARY SHEET #21

PROJECT NAME: STARKSBORO-HINESBURG
PROJECT NUMBER: STP 2930(I)

FILE NAME: p10b266.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10b266tss21.i

PLOT DATE: 28-NOV-2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 104 OF 119