STATE OF VERMONT
AGENCY OF TRANSPORTATION

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (In) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (In) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	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
HINESBURG																																				
230+46, LT	SCHOOL SPEED LIMIT 25 WHEN FLASHING	1	24	8	1.33						1					X		X																EXISTING FLASHING BEACON TO BE REMOVED AND SALVAGED ON NEW POSTS			
		1	24	30	5.00																												S4-3P (FLUORESCENT YELLOW-GREEN)	X		
		1	24	10	1.67																												R2-1	X		
230+46, RT	SPEED LIMIT 30	1	24	30	5.00						1						X	X															S4-4P (FLUORESCENT YELLOW-GREEN)	X		
	END SCHOOL SPEED LIMIT	1	24	30	5.00																												R2-1	X		
231+13, LT	Silver St / VT Rte 116 / STOP 1160 0407 0438 B-B	1	36	12	3.00						1						X	X															S5-3	X		
		1	42	12	3.50																												D3-1 INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER ABOVE STOP SIGN		114	
		1	30	30	6.25																												D3-1		112	
		1	6	10	0.42																												R1-1	X		
231+48, LT	LEGAL LOAD LIMIT 24,000 POUNDS / SPEED LIMIT 30	1	24	30	5.00						1						X	X															VD-700			E-138
		1	24	30	5.00																												VR-017			E-141
233+93, LT	ONLY	1	30	30	6.25						1					X		X															R2-1	X		
234+45, LT	SCHOOL	1	36	36	9.00						1						X	X															VR-921			E-145A
		1	24	8	1.33																												SI-1 (FLUORESCENT YELLOW-GREEN)	X		
																																	S4-3P (FLUORESCENT YELLOW-GREEN)	X		
TOTALS					SF 57.75	SF	EA.	SF				FT	FT	FT	FT	FT ~~31~~ 28.5	FT ~~66~~ 60		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB						
															FT ~~97~~ 88.5																					

"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 #18

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

FILE NAME: p10b266.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10b266tss18.i

PLOT DATE: 28-NOV-2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 101 OF 119