STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 04

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 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	3.5 9.0	4.0 10.8	5.0 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
SWANTON VT ROUTE 78 (CONT.)																																				
405+44, RT	STOP	1	30	30	6.25				1																								RI-1 MOUNT NEW STOP SIGN ON EXISTING POST.	X		
405+59, RT	DO NOT ENTER / ONE WAY / ONE WAY						1 1 1				1					X 14.5		X															R5-1 SALVAGED SIGN R6-1 MOUNT SALVAGED SIGN 90 DEGREES TO SALVAGED SIGN R5-1 R6-1 MOUNT SALVAGED SIGN 90 DEGREES TO SALVAGED SIGN R5-1			
406+75, LT	Frontage Rd / FIRST ST. / ~~VT Rte 78~~ / STOP / 0780 0615 0771 B-B	1 1 1 1	42 42 30 6	12 12 30 10	3.50 •3.00 3.50 6.25 0.42						1						X 14.0	X														D3-1 D3-1 RI-1 VD-700	X	113 113	E-138
411+13, RT	SPEED LIMIT 35	1	24	30	5.00						1					X 14.5		X															R2-1	X		
414+56, LT	SPEED LIMIT 35	1	24	30	5.00						1					X 13.0		X															R2-1	X		
416+13, RT	0780 0615 0788	1	6	10	0.42																												VD-700 MOUNT BACK TO BACK AND BELOW EXISTING STOP SIGN			E-138
418+52, RT	SCHOOL	1 1	36 24	36 8	9.00 0.67						2						14.5 X 14.25	X															SI-1 (FLUORESCENT YELLOW-GREEN) S4-3P (FLUORESCENT YELLOW-GREEN)	X X		
421+42, LT	PASS WITH CARE / NO PASSING ZONE B-B	1 1	24 48 X 48 X 36	30 5.56	5.00						2					15.5 X 15.75		X															R4-2 W14-3	X X		
421+42, RT	DO NOT PASS	1	24	30	5.00						1					14.75 X		X															R4-1	X		
423+42, LT	TRUCK CROSSING / 0780 0615 0800	1 1	36 6	36 10	9.00 0.42						2					X 14.0 14.0		X															W8-6 VD-700	X		E-138
423+75, RT	← Missisquoi Valley Union High School	1	72	20	10.02						2					12.5 X 12.75		X															VDI-1		117	
												FT	FT	FT	FT	FT 148	FT 48		EA	LB	LB	LB		LB	LB	LB	LB									
TOTALS			SF 75.01	SF	EA. 3	SF						FT				FT ~~196~~ 184				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 #4

PROJECT NAME: SWANTON-SHELDON
PROJECT NUMBER: STP 2715(I)

FILE NAME: p07ci86.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
PLOT DATE: 4/24/2014
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 87 OF 121