STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 11

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 2.16	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 REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
STA. 139+88.09 RT	EAST 2	1	30	15	3.13						2												2	X								X	M3-2		E-136A
		1	36	36	9.00																												MI-4		E-136A
	TO 5	1	30	15	3.13																												M4-5		E-136A
		1	36	36	9.00																												MI-4		E-136A
STA. 140+83 LT	ONLY	1	48	30	10.00						2			X		X																	VR-935		E-145B
STA. 140+91.25 RT		1	30	30	6.25						1			X		X																	VR-923		E-145A
STA. 141+69.37 LT	DO NOT ENTER	1	36	36	9.00						2			X		X																	R5-1		E-143
STA. 141+77.63 RT	STATE HIGHWAY ENDS / SPEED LIMIT 30 / END LIMITED ACCESS HIGHWAY	1	24	18	3.00						1			X		X																	VR-038		E-141
		1	30	36	7.50																												R2-1		E-142
		1	30	36	7.50																												VR-633	59	
STA. 142+00.00 LT	STATE HIGHWAY BEGINS / SPEED LIMIT 45 / BEGIN LIMITED ACCESS HIGHWAY	1	24	18	3.00						1			X		X																	VR-039		E-141
		1	30	36	7.50																												R2-1		E-142
		1	30	36	7.50																												VR-634	59	
	TOTAL				85.51						105			105								2	228											
	SHEET 48 TOTAL				51.75						60		150	60	150																			
	SHEET 49 TOTAL				82.42		3				20		255	20	255																			
	SHEET 50 TOTAL				93.85		7				20		285	20	285																			
	SHEET 51 TOTAL				70.55		6				30		180	30	180																			
	SHEET 52 TOTAL				153.64			16			40		195*	40	195*	*(INCL. 30' OF NON-FEDERAL PARTIC.)							8	912										
	SHEET 53 TOTAL				109.56		2	24			30		195*	30	195*	*(INCL. 30' OF NON-FEDERAL PARTIC.)							4	456										
	SHEET 54 TOTAL				52.58						70		150	70	150																			
	SHEET 55 TOTAL				28.15						80		90	80	90																			
	SHEET 56 TOTAL				54.10		3	24			50		210*	50	210*	*(INCL. 30' OF NON-FEDERAL PARTIC.)																		
	SHEET 57 TOTAL				140.02		1						150		150								4	456										
	SHEET 58 TOTAL				85.51								105		105								2	228										
	SUBTOTAL				922.13		22	64			FT 400	FT	FT 1965**	FT 400	FT 1965**	FT	EA	LB	LB	LB		18	LB 2052	LB	LB	LB							
	ROUNDING				17.87		-	-			35			35								-	48										
					SF 940	SF	EA. 22	SF 64			FT 2400** **(INCL. 90' NON-FED. PARTIC.)			FT 2400** **(INCL. 90' NON-FED. PARTIC.)				LB				EA. 18	LB 2100				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 TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET 11

PROJECT NAME: DANVILLE - ST. JOHNSBURY
PROJECT NUMBER: NH 2501(1)S

FILE NAME: pave/05b034/05b034
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: 05b034tsl1.i

PLOT DATE: 16-FEB-2007
DRAWN BY: JAR
CHECKED BY: EPD
SHEET 58 OF 63