STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

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) FOUND-ATION	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 ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																									
EXIT 10 RAMP A STA. 9+09.73 LT		1	18	18	2.25						1			X 8		X																		OMI-1		E-150
EXIT 10 RAMP A STA. 9+29.85 LT	DO NOT ENTER ONE WAY ONE WAY	1 1 1	30 36 36	30 12 12	6.25 3.00 3.00						1			X 14		X																		R5-1 R6-1R BACK TO BACK R6-1L		E-143 E-142 E-142
EXIT 10 RAMP A STA. 9+49.52 LT	DO NOT ENTER ONE WAY ONE WAY	1 1 1	30 36 36	30 12 12	6.25 3.00 3.00						1			X 14		X																		R5-1 R6-1R BACK TO BACK R6-1L		E-143 E-142 E-142
EXIT 10 RAMP A STA. 10+12.35 RT		1	36	36	~~4.50~~ 3.9						2			X 14/14		X																		R1-2		E-146
EXIT 10 RAMP A STA. 9+92.53 LT	DO NOT ENTER	1	30	30	6.25						1			X 14		X																		R5-1		E-143
STA. 538+41.31 RT	2890 0406 1020	1	6	10	0.42						1	X 8			X																					E-138
STA. 539+13.30 LT	10C 0000 1023	1	6	10	0.42						1	X 8			X																					E-138
STA. 547+00.00 LT	EXIT 10	1	96	30	20.00						2																									E-131
	Essex Way ↗	1	132	66		60.50					2																							LETTER ON THIS BOLT TENSION 12.58 KIPS		41	
STA. 547+72.14 LT	2890 0406 1040	1	6	10	0.42						1	X 8			X																					E-138
STA. 549+00.00 RT	EAST VERMONT 289	1 1	~~30~~ 24 45	~~15~~ 12 36	3.13 11.25						2			X 16/16		X																		M3-2		E-136B E-136B
STA. 558+66.75 RT	2890 0406 1060	1	6	10	0.42						1	X			X																					E-138
STA. 562+00.00 RT	SPEED LIMIT 50	1	36	48	12.00						2			X 14/14		X																		R2-1		E-142
STA. 564+00.00 LT	Essex Way ½ VT 15 1	1	120	36		30.00					2												2	X 13/10= 178.6lbs											41	
STA. 566+80.69 RT	EXIT 12	1	96	30	20.00																															
	Essex 1 MILE	1	96	108		72.00					2																							BOLT TENSION 20.93 KIPS		42	
												FT 32.00	FT	FT 150.00	FT 32.00	FT 150.00	FT		EA	LB	LB	LB		LB ~~167~~ 178.6	LB	LB	LB								
TOTALS			SF 105.56	SF 162.50	EA.	SF						FT 182.00			FT 182.00					LB			EA. 2	LB ~~167~~ 178.6				EA. 4	EA.	LB ~~889.5~~ 1035.0					

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: ESSEX
PROJECT NUMBER: NH 2403 (1)S

FILE NAME: pave/04b032/p04b032.dgn
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: p04b032ssll.i

PLOT DATE: 23-APR-2009 15:5
DRAWN BY: SJB, RHB
CHECKED BY: EPD
SHEET 34 OF 48