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	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	SQUARE STEEL (in) 2.0 lb/ft 2.16	SQUARE STEEL (in) 2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3	TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7	TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (in) FOUNDATION	TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6	TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0	TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8	TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
														OPTION ITEMS																								
STA. 614+95.10 RT	ALL TRAFFIC MUST EXIT	1	36	36	9.00						2			X 14/14		X																			43	
STA. 615+01.03 LT	WEST / VERMONT 289	1 1	30 45	15 36	3.13 11.25						2			X 14/16		X																	M3-4		E-136B E-136B
STA. 618+02.23 RT	EXIT 12	1	96	30	20.00																								17.5/14.5= 32"							E-131
	VERMONT 117 Essex	1	132	84		77.00					2																		2		~~420~~ 480LBS	W6X15		BOLT TENSION 19.20 KIPS	43	
STA. 621+40.60 C		1	30	36	7.50						1			X 14					1														WI-8	SLEEVE REQUIRED - FLANGED CHANNEL SIGN POST FOR THIS ASSEMBLY IS MODIFIED TO INCLUDED THE COST OF THE SLEEVE.		E-150
STA. 621+35.87 C STA. 622+16.52 C STA. 622+91.00 C		3	30	36	22.50						3			X 14/14/14					3														WI-8	SLEEVE REQUIRED - FLANGED CHANNEL SIGN POST FOR THIS ASSEMBLY IS MODIFIED TO INCLUDED THE COST OF THE SLEEVE.		E-150
STA. 621+95.75 LT	12B 0273 1178	1	6	10	0.42						1	X 8			X																					E-138
STA. 622+84.84 RT	12D 0000 1180 / 2890 0406 1180	1 1	6 6	10 10	0.42 0.42						1	8 X 8			X																					E-138 E-138
STA. 623+83.05 C ~~SIGN~~ ELIMINATED STA. 624+40.73 C		~~2~~	~~30~~	~~36~~	15.00	~~—~~					~~2~~			X 14/14					2				~~—~~	~~—~~									WI-8	SLEEVE REQUIRED - FLANGED CHANNEL SIGN POST FOR THIS ASSEMBLY IS MODIFIED TO INCLUDED THE COST OF THE SLEEVE.		E-150
EXIT 12 RAMP D STA. 2+57.93 LT		1	18	18	2.25						1			X 8		X																	OMI-1		E-150
EXIT 12 RAMP D STA. 2+74.58 LT	EXIT 12	1	72	60		30.00					2												2	X 12/12= ~~182.4~~LBS										E-131
EXIT 12 RAMP D STA. 3+95.21 RT	RAMP 30 M.P.H.	1	36	48	12.00						2			X 14/14		X																	WI3-3		E-150
EXIT 12 RAMP D STA. 5+93.77 RT		1	36	36	9.00						2			X 14/14		X																	W3-3		E-152
EXIT 12 RAMP D STA. 8+90.61 RT	← RICHMOND 7 / ESSEX JCT. 2 →	1 1	72 72	12 12	6.00 6.00						2			X 14/14		X																	DI-1 DI-1		E-123 E-123
EXIT 12 RAMP D STA. 9+91.89 LT&RT	WRONG WAY	2	36	24	12.00						4			X 14/14/14/14		X																	R5-1A		E-143

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."

	SF	SF	EA.	SF	FT	FT	FT	FT	FT	FT	EA	LB	LB	LB	LB	LB	LB	LB	EA.	EA.	LB
FT 16.00 / FT / FT 225.00 90.00 (MOD.) / FT 16.00 / FT 225.00 / FT																						
TOTALS	136.89	107.00			241.00 90.00 (MOD.)			241.00			2				~~228~~ 182.4				2		~~420~~ 480

TRAFFIC SIGN SUMMARY SHEET 13

PROJECT NAME: ESSEX
PROJECT NUMBER: NH 2403 (1)S

FILE NAME: pave/04b032/p04b032.dgn
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: p04b032ssl3.i

PLOT DATE: 23-APR-2009 15:5
DRAWN BY: SJB, RHB
CHECKED BY: EPD
SHEET 36 OF 48