STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS 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) 2.0 lb/ft 2.16	SQUARE STEEL (in) 2.0 lb/ft 2.42	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																							
39+61.00 RT		1	36	36	9.00						2					X		X															PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN		SHSM
39+61.00 RT		1	30	18	3.75						N/A					N/A																	"AHEAD" PLAQUE, MUTCD W16-9p SHALL BE MOUNTED ON SAME POSTS AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN		SHSM
39+61.00 RT MEDIAN		1	36	36	9.00						2					X		X															PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN MIRROR OF TYPICAL		SHSM
39+61.00 RT MEDIAN		1	30	18	3.75						N/A					N/A																	"AHEAD" PLAQUE, MUTCD W16-9p SHALL BE MOUNTED ON SAME POSTS AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN		SHSM
41+80.00 RT		1					1			1																									
PEDESTAL POST P1		1	36	36	9.00						N/A																						PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN		SHSM
PEDESTAL POST P1		1	30	18	3.75						N/A																						LEFT DIAGONAL ARROW PLAQUE, MUTCD W16-7pL SHALL BE MOUNTED ON SAME PEDESTAL POST AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN		SHSM
PEDESTAL POST P2		1	36	36	9.00						N/A																						PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN MIRROR OF TYPICAL		SHSM
PEDESTAL POST P2		1	30	18	3.75						N/A																						RIGHT DIAGONAL ARROW PLAQUE, MUTCD W16-7pR SHALL BE MOUNTED ON SAME PEDESTAL POST AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN		SHSM
MAST ARM 1 MAST ARM 2		2	30	36	15.00						N/A																						PROCEED ON FLASHING RED AFTER STOPPING SHALL BE MOUNTED ON EACH MAST ARM AS SHOWN ON SHEET 16	21	
MAST ARM 1 MAST ARM 2		2	24	30	10.00						N/A																						CROSSWALK STOP ON RED, MUTCD R10-23 SHALL BE MOUNTED ON EACH MAST ARM AS SHOWN ON SHEET 16		SHSM
MAST ARM 1 MAST ARM 2		2	36	36	18.00						N/A																						PEDESTRIAN SIGN, MUTCD W11-2 SHALL BE MOUNTED ON EACH MAST ARM AS SHOWN ON SHEET 16 FLUORESCENT YELLOW-GREEN		SHSM
42+34.34 LT		1	6	10	0.42						1				X			X															MILEMARKER SIGN		E-138
												FT	FT	FT	FT 9	FT 60	FT		EA	LB	LB	LB		LB	LB	LB	LB								
				TOTALS	SF 94.42	SF	EA 1	SF				FT			FT 69					LB			EA	LB				EA	EA	LB					

SHSM = FHWA'S STANDARD HIGHWAY SIGNS & 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."

PROJECT NAME: COLCHESTER
PROJECT NUMBER: TCSP TCSE (9)

FILE NAME: t06b242frm.dgn
PROJECT LEADER: J. SCHULTZ
DESIGNED BY: D. LYMAN
TRAFFIC SIGN SUMMARY SHEET 1

PLOT DATE: 23-FEB-2012
DRAWN BY: D. LYMAN
CHECKED BY: J. SCHULTZ
SHEET 19 OF 22