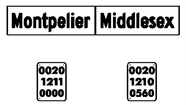
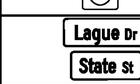
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 01

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	NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75 (1.88)	SQUARE STEEL (in) lb/ft 2.0 (2.42)	SQUARE STEEL (in) lb/ft 2.5 (3.35)	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 (1.3)	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 (1.7)	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD (1.7)	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 (7.6)	TUBULAR STEEL Ø (in) lb/ft 3.5 (9.0)	TUBULAR STEEL Ø (in) lb/ft 4.0 (10.8)	TUBULAR STEEL Ø (in) lb/ft 5.0 (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
0+00, LT		1	48	36	5.56						2					X		X														W14-3		SEE FHWA SHS
		1	24	18	3.00																										VR-039		E-141
		1	24	30	5.00																										R2-1		SEE FHWA SHS
0+00, RT		1	72	12	6.00						2					X		X															32	
		1	6	10	0.42																												E-138
		1	6	10	0.42																												E-138
0+00, RT		1	24	18	3.00						1										X											VR-038		E-141
		1	30	36	7.50																										R2-1	33	
		1	24	30	5.00																										R4-1		SEE FHWA SHS
6+50, RT		1	36	36	9.00						2					X		X														W10-2		SEE FHWA SHS
7+22, RT							1				1					X		X														MOUNT SALVAGED SIGN ON NEW POST	-	-
7+50, LT		1	36	12	3.00						1					X		X														INSTALL STREET SIGNS 90 DEGREES TO EACH OTHER	32	
		1	30	12	2.50																												
7+58, RT		1	24	12	2.00						1					X		X														M3-4		SEE FHWA SHS
		1	24	24	4.00																										MI-4		SEE FHWA SHS
		1	21	15	2.19																										M6-2		SEE FHWA SHS
7+58, RT							1				1					X		X														MOUNT SALVAGED SIGN ON NEW POST	-	-
7+59, RT		1	36	36	9.00						1					X		X														W10-1		E-190
7+85, LT		1	30	30	6.25						1					X		X														R1-1		SEE FHWA SHS
												FT	FT	FT	FT	FT 182	FT		EA	LB	LB 34	LB		LB	LB	LB	LB							
		TOTALS			SF 73.84	SF	EA. 2	SF				FT			FT 182					LB 34			EA.	LB				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 VTRANS "SIGN POST DESIGN GUIDELINE."

Stantec

PROJECT NAME: MONTPELIER
PROJECT NUMBER: STP 2905(1)

FILE NAME: p10d116.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10d116tss01.i

PLOT DATE: 26-MAY-2011
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 26 OF 79