STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

MUTCD Metric

KILOMETER MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	NEW & SALVAGED SIGNS: EA	SIGN DIMENSIONS: WIDTH (mm)	SIGN DIMENSIONS: HEIGHT (mm)	"A"	"B"	SALV SIGN	SALV TIS	EXIST POST: RETAIN	EXIST POST: SALVAGE	NO. OF POSTS	NEW SIGN POSTS: FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) 44 kg/m 3.4	SQUARE STEEL (mm) 50 kg/m 3.9	SQUARE STEEL (mm) 63 kg/m 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) 75 kg/m 1.9	TUBULAR ALUMINUM Ø (mm) 100 kg/m 2.5	TUBULAR ALUMINUM Ø (mm) 100 MOD kg/m 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) 75 kg/m 11.3	TUBULAR STEEL Ø (mm) 89 kg/m 13.4	TUBULAR STEEL Ø (mm) 100 kg/m 16.1	TUBULAR STEEL Ø (mm) 125 kg/m 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	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																							
6+703.220 RT	SPEED LIMIT 35	1	600	750	0.45						1			4.27 X			X																	E-142M
6+740.000 LT		1	750	750	0.56									4.88 X																				
9+133.500 LT	SPEED LIMIT 35	1	600	750	0.45						1			4.57 X			X																	E-142M
9+133.500 RT	25 M.P.H. / W1-2L	1	750/ 600	750/ 600	0.56/ 0.36						1			4.88 X			X																224	E-151M/ E-155
24+006.693 LT	HANNA RD / BROWNS CORNER RD / STOP	1	230/ 230/ 750	600/ 1050/ 750	0.14/ 0.24/ 0.56						1			3.96 X			X																	A POST-TOP MOUNTING BRACKET WILL BE REQUIRED. MOUNT 300mm ABOVE AND PERPENDICULAR TO STOP SIGN		E-123/ E-123/ E-143M
25+008.010 LT	WEBSTER RD / BROWNS CORNER RD / STOP	1	230/ 230/ 750	750/ 1050/ 750	0.17/ 0.24/ 0.56						1			3.96 X			X																	A POST-TOP MOUNTING BRACKET WILL BE REQUIRED. MOUNT 300mm ABOVE AND PERPENDICULAR TO STOP SIGN		E-123/ E-123/ E-143M
ah 14+671.490 RT	SPEED LIMIT 35	1	600	750	0.45						1			4.27 X			X																	E-142M
ah 14+677.000 LT	25 M.P.H. / W1-2R	1	750/ 600	750/ 600	0.56/ 0.36						1			4.88 X			X																224	E-151M/ E-155
	SHEET 1 TOTAL			3.10	~~2.86~~		3 ~~2~~							32.92 ~~34~~			~~34~~																		
	SHEET 2 TOTAL			4.04	~~3.70~~		1 ~~2~~							38.12 ~~34~~			~~34~~																		
	SHEET 3 TOTAL			4.84	~~4.6~~		0 ~~1~~							30.48 ~~34~~			~~34~~																		
	SHEET 4 TOTAL			4.28	~~4.84~~		0							30.79 ~~34~~			~~34~~																		
	SHEET 5 TOTAL			5.66	~~5.1~~		0							35.67 ~~30~~			~~30~~																		
												m	m	m	m	m	m		EA	kg	kg	kg		kg	kg	kg	kg							
	TOTALS				m² 21.92 ~~20.54~~	m²	EA. 4 ~~5~~	m²				m 167.98 ~~166~~			m ~~166~~					kg			EA.	kg				EA.	EA.	kg				

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."

TO BK1-B PG. 32 | TO BK1-B PG. 44 | TO BK1-B PG. 36

PROJECT NAME: HIGHGATE - FRANKLIN
PROJECT NUMBER: STP RS 0301(1) SA

FILE NAME: ...85c060/design/dc060frm.dgn PLOT DATE: 09-MAY-2005
PROJECT LEADER: DELLASANTA DRAWN BY: SQUAD B
DESIGNED BY: SQUAD B CHECKED BY: SQUAD B
IPARM FILE NAME: dc060ss5.I SHEET 223 OF 450