STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 5

ROADWAY CAT.#1011
HES CAT.#2011

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	REMOVE SALV ~~TIS~~ SIGN	EXIST POST RETAIN	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 2.42	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
VT ROUTE 101 (CONT.)											OPTION ITEMS																										
20+80, LT	SPEED LIMIT 40	1	24	30	5.0			1			1					X 13.5		X																	SIGN ID CODE R2-1 •HES		E-142
24+64 RT								1																												
24+80, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.0						1					X 14.7		X																	SIGN ID CODE VR-017		E-141
25+10, RT	STOP	1	30	30	6.25			2			1					14.2 X		X																	SIGN ID CODE R1-1		E-143
	1010 1017 0046	1	6	10	0.42																													MOUNT MM PLAQUE BACK TO BACK AND BELOW STOP SIGN		E-138
27+75, RT							1				1					15.2 X		X																	MOUNT SALVAGED SIGN ON NEW POST •HES	-	-
32+42, LT	HIDDEN DRIVES RIGHT	1	30	30	6.25			2			2					17.3 X		X																	SIGN ID CODE VW-054 (FLUORESCENT YELLOW) •HES		E-154
	SCHOOL BUS STOP AHEAD	1	30	30	6.25											17.8																			SIGN ID CODE S3-1 (FLUORESCENT YELLOW) •HES		E-153
34+50, RT	SPEED LIMIT 50	1	24	30	5.0			1			1					14.8 X		X																	SIGN ID CODE R2-1 •HES		E-142
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VAOT "SIGN POST DESIGN GUIDELINE."					11.67 22.50		2 5					FT	FT	FT	FT	FT ~~105~~	FT		EA	LB	LB	LB		LB	LB	LB	LB									
	TOTALS				SF ~~34.17~~	SF	EA. 1	SF				FT				28.9 78.6	FT ~~105~~			LB			EA.	LB				EA.	EA.	LB					

Stantec

PROJECT NAME: TROY
PROJECT NUMBER: STP-HES 2718(1)

FILE NAME: p07c200.dgn
PROJECT LEADER: JLL
DESIGNED BY: MCF
IPARM FILE: p07c200tss05.i

PLOT DATE: 25-OCT-2011 14:00
DRAWN BY: STANTEC
CHECKED BY: JLL
SHEET 43 OF 116