STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 8

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	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	2.0 2.42	2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUNDATION	3.0 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN REMOVED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
												OPTION ITEMS																								
	SHEET 39 TOTALS				54.74										15	75	35																		
	SHEET 40 TOTALS				55.07											75	35																		
	SHEET 41 TOTALS				54.40											90	35																		
	SHEET 42 TOTALS				46.27											75	35																		
	SHEET 43 TOTALS				34.17		1									105																		
	SHEET 44 TOTALS				25.67		4								30	90																		
	SHEET 45 TOTALS				12.33		6								30	30	35																		
	SUBTOTALS				282.65		11								75	540	175																		
	ROUNDING				7.35		-								-	5	5																		
	ROADWAY CAT.#1011															TOTAL ALL POSTS SIZES																		
	SHEET 39 TOTALS				29.67			7								54.0																		
	SHEET 40 TOTALS				29.67			3								54.42																		
	SHEET 41 TOTALS				-			-								-																		
	SHEET 42 TOTALS				9.00			3								31.2																		
	SHEET 43 TOTALS				11.67			2								28.9																		
	SHEET 44 TOTALS				11.67			10								33.8																		
	SHEET 45 TOTALS				11.67			7								27.8																		
					103.35			32								230.12																		
	HES CAT.#2011																																	
	SHEET 39 TOTALS				25.07			8								50.3																		
	SHEET 40 TOTALS				25.40			10								45.62																		
	SHEET 41 TOTALS				54.40			13								111.73																		
	SHEET 42 TOTALS				37.27			11								73.0																		
	SHEET 43 TOTALS				22.50		1	5								78.6																		
	SHEET 44 TOTALS				14.00		5	7								65.6																		
	SHEET 45 TOTALS				0.66		6	6								47.5																		
					179.30		12	60								472.35																		
												FT	FT	FT	FT	FT	FT		EA	LB	LB	LB		LB	LB	LB	LB								
															~~75~~	~~545~~	~~180~~																		
	TOTALS				SF ~~290.0~~	SF	EA. ~~11~~	SF				FT			FT ~~800~~					LB			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 VAOT "SIGN POST DESIGN GUIDELINE."

Stantec

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

FILE NAME: p07c200.dgn
PROJECT LEADER: JLL
DESIGNED BY: MCF
IPARM FILE: p07c200tss08.i

PLOT DATE: 25-OCT-2011 14:01
DRAWN BY: STANTEC
CHECKED BY: JLL