STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 22

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"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NO. OF POSTS
	TSS SHEET 39 SUBTOTALS				36.93						
	TSS SHEET 40 SUBTOTALS				61.52						
	TSS SHEET 41 SUBTOTALS				93.87						
	TSS SHEET 42 SUBTOTALS				75.24						
	TSS SHEET 43 SUBTOTALS				45.70						
	TSS SHEET 44 SUBTOTALS				47.55						
	TSS SHEET 45 SUBTOTALS				70.47						
	TSS SHEET 46 SUBTOTALS				43.12						
	TSS SHEET 47 SUBTOTALS				36.41		2				
	TSS SHEET 48 SUBTOTALS				63.84						
	TSS SHEET 49 SUBTOTALS				69.11						
	TSS SHEET 50 SUBTOTALS				62.74						
	TSS SHEET 51 SUBTOTALS				53.59						
	TSS SHEET 52 SUBTOTALS				60.01						
	TSS SHEET 53 SUBTOTALS				40.74						
	TSS SHEET 54 SUBTOTALS				65.09						
	TSS SHEET 55 SUBTOTALS				51.24						
	TSS SHEET 56 SUBTOTALS				62.58						
	TSS SHEET 57 SUBTOTALS				51.49						
	TSS SHEET 58 SUBTOTALS				57.78						
	TSS SHEET 59 SUBTOTALS				28.26		4				
	PROJECT SUBTOTALS				1177.28		6				
	ROUNDING				2.72		-				
	TOTALS				SF 1180	SF	EA. 6	SF			

NEW SIGN POSTS

SIGN LEGEND	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) 1.75 (lb/ft 1.88)	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)
TSS SHEET 39 SUBTOTALS				8	91						
TSS SHEET 40 SUBTOTALS					76	45					
TSS SHEET 41 SUBTOTALS					30	17					
TSS SHEET 42 SUBTOTALS					91	30					
TSS SHEET 43 SUBTOTALS					60	15					
TSS SHEET 44 SUBTOTALS				8	15	30					
TSS SHEET 45 SUBTOTALS					30	30					
TSS SHEET 46 SUBTOTALS				8	76	15					
TSS SHEET 47 SUBTOTALS				8	47	51					
TSS SHEET 48 SUBTOTALS					15	77					
TSS SHEET 49 SUBTOTALS					60	46					
TSS SHEET 50 SUBTOTALS				8	45						
TSS SHEET 51 SUBTOTALS					45	47		2			
TSS SHEET 52 SUBTOTALS					75	33					
TSS SHEET 53 SUBTOTALS					90	16		1			
TSS SHEET 54 SUBTOTALS					91	16		1			
TSS SHEET 55 SUBTOTALS					76	16		1			
TSS SHEET 56 SUBTOTALS				16	91			1			
TSS SHEET 57 SUBTOTALS					75	16					
TSS SHEET 58 SUBTOTALS					90	16					
TSS SHEET 59 SUBTOTALS				8	92	16					
PROJECT SUBTOTALS				64	1361	532		6			
ROUNDING				6	9	8		1			
(units / totals)	FT	FT	FT	FT 70	FT 1370	FT 540		EA 7	LB	LB	LB
TOTALS	FT			FT 1980					LB		

Combined totals: Flanged channel FT; Square steel FT 1980; Tubular aluminum LB.

SIGN LEGEND	TUBULAR STEEL 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 IN SHSM BOOK	SIGN DETAIL: DETAIL ON SHEET NUMBER	SIGN DETAIL: STD. SHEET NUMBER
TSS SHEET 39 SUBTOTALS														
TSS SHEET 40 SUBTOTALS														
TSS SHEET 41 SUBTOTALS	3	320												
TSS SHEET 42 SUBTOTALS	1	84												
TSS SHEET 43 SUBTOTALS														
TSS SHEET 44 SUBTOTALS	1	84												
TSS SHEET 45 SUBTOTALS	1	107												
TSS SHEET 46 SUBTOTALS														
TSS SHEET 47 SUBTOTALS														
TSS SHEET 48 SUBTOTALS														
TSS SHEET 49 SUBTOTALS														
TSS SHEET 50 SUBTOTALS	2	221												
TSS SHEET 51 SUBTOTALS														
TSS SHEET 52 SUBTOTALS														
TSS SHEET 53 SUBTOTALS														
TSS SHEET 54 SUBTOTALS														
TSS SHEET 55 SUBTOTALS														
TSS SHEET 56 SUBTOTALS														
TSS SHEET 57 SUBTOTALS														
TSS SHEET 58 SUBTOTALS														
TSS SHEET 59 SUBTOTALS														
PROJECT SUBTOTALS	8	816												
ROUNDING	-	4												
(units / totals)		LB 820	LB	LB	LB									
TOTALS	EA. 8	LB 820				EA.	EA.	LB						

Combined totals: Tubular steel LB 820.

"SHSM"-STANDARD HIGHWAY SIGNS AND 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."

Stantec

PROJECT NAME: BARTON
PROJECT NUMBER: STP 2702(1)

FILE NAME: p07c192.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p07c212tss22.i

PLOT DATE: 30-OCT-2013 17:0
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 60 OF 75