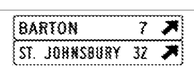
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 51

MILE MARKER, STATION OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	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 DIA (in) lb/ft 3.0 1.3	4.0 1.7	4.0Mod 1.7	TUBULAR STEEL DIA (in) FND-ATION	lb/ft 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 FRAME	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
10.529 LT US 5 BARTON		1	24	12	2.00																												M3-1		E-135
		1	24	24	4.00																												M1-1		E-135
		1	21	15	2.19						1					X		1														M6-1		E-135
10.529 RT US 5 BARTON		1	24	30	5.00																												R4-7		E-144
		1	18	18	2.25						1					X		1	1														OM1-1		E-150
10.574 LT US 5 BARTON		1	30	30	6.25						1					X		1															VR-921		E-145A
10.610 RT US 5 BARTON		1	24	30	5.00						1					X		1															R2-1		E-142
10.612 LT US 5 BARTON		1 1	24 24	12 12	2.00 2.00																												M3-1 M3-3		E-135 E-136A
		1 1	24 24	24 24	4.00 4.00																												M1-1 M1-4		E-135 E-136A
		1 1	21 21	15 15	2.19 2.19						 2													 2	 X							#2	M6-1 M5-1		E-135 E-136A
10.650 LT US 5 BARTON		1	72	12	6.00						2					X		2															D1-1a		E-123
10.690 RT US 5 BARTON		1 1	72 72	12 12	6.00 6.00						2					X X		2 2															D1-1a D1-1a		E-123 E-123
10.736 LT US 5 BARTON		1	36	36	9.00						2					X		2															W12-2		E-155
10.750 RT US 5 BARTON		1	24	12	2.00																												M3-3		E-135
		1	24	24	4.00																												M1-1		E-135
		1	21	15	2.19						1					X		1															M6-2		E-135
10.775 LT US 5 BARTON		1	24	30	5.00						1					X		1															R2-1		E-142
												FT	FT	FT	FT	FT 172.6	FT	EA. 1	LB	LB	LB		LB 177.1	LB	LB	LB								
	SUBTOTALS SHEET 51	SF 83.26	SF	EA.	SF				FT			FT 172.6			LB			EA. 2	LB 177.1			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".

PROJECT NAME: LYNDON-DERBY
PROJECT NUMBER: IM IR 091-3(6)

FILE NAME: 080159_tss_interchanges.x
PROJECT LEADER: CRB
DESIGNED BY: PTS
TRAFFIC SIGN SUMMARY SHEET # 51

PLOT DATE: 5/7/2009
DRAWN BY: BDB
CHECKED BY: DAM