STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 05

MILEMARKER, 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 Ø (in) lb/ft 3.0 1.3	4.0 1.7	4.0 MOD 1.7	FOUNDATION	TUBULAR STEEL Ø (in) 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 REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
VT ROUTE 105 NEWPORT CITY (CONT)																																			
62+09, RT	SPEED LIMIT 25	1	24	30	5.00						1					X 12.5'		X																R2-1		SEE FHWA SHS
71+62, RT	SPEED LIMIT 25	1	24	30	5.00						1					X 12.0'		X																R2-1		SEE FHWA SHS
72+27, RT		1	24	24	4.00						1					X 11.5'		X																VR-654		E-143
73+08, RT		1	30	30	6.25																													WII-2 (FLUORESCENT YELLOW)		SEE FHWA SHS
		1	24	12	2.00						1					X		X																WI6-7pL (FLUORESCENT YELLOW)		SEE FHWA SHS
	1050 1015 0138	1	6	10	0.42											14.0'																			E-138
73+11, RT	Orleans 11	1	72	12	6.00						2												2	X								#3	DI-1a	24	
	Barton 15	1	72	12	6.00																												DI-1a	24	
	St Johnsbury 46	1	72	12	6.00																												DI-1a	24	
		1	24	12	2.00																												M3-3		E-136A
	SOUTH WEST TO	1	24	12	2.00																												M3-4		E-136A
		1	24	12	2.00																												M4-5		E-136A
	5 VERMONT 105 VERMONT 100	1	24	24	4.00																												MI-4		E-136A
		1	30	24	5.00																														E-136B
		1	30	24	5.00																														E-136B
		1	21	15	2.19																												M6-2		E-136A
		1	21	15	2.19																												M6-2		E-136A
		1	21	15	2.19																												M6-2		E-136A
												FT	FT	FT	FT	FT 60	FT		EA	LB	LB	LB		LB 20I	LB	LB	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."		**TOTALS**	SF 67.24	SF	EA.	SF			FT		FT 60 50.0				LB		EA. 2		LB 20I 205				EA.	EA.	LB									

Stantec

PROJECT NAME: NEWPORT CITY
PROJECT NUMBER: STP 2720(I)

FILE NAME: p07d204.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p07d204tss05.i

PLOT DATE: 28-NOV-2012 14:5
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 22 OF 30