STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 02

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	2.0	2.5	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0	4.0	4.0 MOD	FOUNDATION	TUBULAR STEEL Ø (in) lb/ft 3.0	3.5	4.0	5.0	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
															1.88	2.42	3.35			1.3	1.7	1.7		7.6	9.0	10.8	14.6								
VT ROUTE 105 NEWPORT CITY (CONT)																																			
14+58, RT	TRUCK ROUTE	1	24	18	3.00						1					X		X															R14-1		SEE FHWA SHS
	→	1	21	15	2.19											13.75'																	M6-1		E-136A
15+50, RT	LEGAL LOAD LIMIT 24,000 POUNDS	1	24	30	5.00						1					X		X															VR-017		E-141
	SPEED LIMIT 35	1	24	30	5.00											14.25'																	R2-1		SEE FHWA SHS
15+69, LT	↔	1	48	24	8.00						2					13.75' X		X															WI-7		SEE FHWA SHS
	◇ ◇	2	18	18	4.50											13.75'																	OMI-1		SEE FHWA SHS
15+95, RT	Alderbrook N STOP 1050 1015 0030 B-B	1	42	12	3.50						1					X		X															INSTALL STREET SIGN 90 DEGREES TO AND 6 INCHES ABOVE STOP SIGN.	26	
		1	30	30	6.25											12.5'																	RI-1		SEE FHWA SHS
		1	6	10	0.42																												INSTALL MM PLAQUE BACK TO BACK AND BELOW STOP SIGN		E-138
17+31, RT	SPEED LIMIT 35	1	24	30	5.00						1					X		X															R2-1		SEE FHWA SHS
																12.5'																			
19+50, LT	←	1	30	30	6.25						1					X		X															W2-2L		SEE FHWA SHS
																14.0'																			
24+67, LT	Pike Industries Plant 900 & 905 ← 2						1				2					10.5' X 11.5'		X															MOUNT SALVAGED SIGN ON NEW POSTS	-	-
												FT	FT	FT	FT	FT ~~135~~	FT		EA	LB	LB	LB		LB	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 49.11	SF	EA. 1	SF						FT			FT	~~135~~ 116.5				LB	EA.	LB						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: p07d204tss02.i
PLOT DATE: 28-NOV-2012 14:5
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 19 OF 30