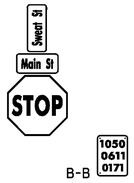
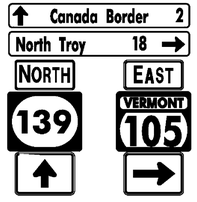
STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 14

| 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 | 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) FOUND-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 REQUIRED | REMARKS | SIGN DETAIL DETAIL IN SHSM * BOOK | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| VT ROUTE 105 RICHFORD (CONT.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 90+30, LT | | 1 | 30 | 12 | 2.50 | | | | | | 2.25 | | | | | X | | X | | | | | | | | | | | | | | R3-9cP (RED ON WHITE) | X | | |
| | | 1 | 24 | 24 | 4.00 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | R8-3 | X | | |
| 90+36, RT |  | 1 | 30 | 8 | 1.68 | | | | | | 3.75 | | | | | | | | | | | | | | | | | | | | | D3-1 | | 105 | |
| | | 1 | 24 | 8 | 1.34 | | | | | | 1 | | | | | | X | X | | | | | | | | | | | | | | D3-1 | | 105 | |
| | | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | R1-1 | X | | |
| | | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 | | | E-138 |
| 90+80, LT | | 1 | 30 | 30 | 6.25 | | | | | | 3.50 | | | | | | | | | | | | | | | | | | | | | W2-7L VARIATION | | 109 | |
| | | 1 | 42 | 15 | 4.38 | | | | | | 1 | | | | | | X | X | | | | | | | | | | | | | | W16-8aP | | 109 | |
| 92+42, RT | | 1 | 21 | 15 | 2.19 | | | | | | 4.50 | | | | | | | | | | | | | | | | | | | | | M2-1(BLACK ON WHITE) | X | | |
| | | 1 | 30 | 24 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | MI-5 (BLACK ON WHITE) | X | | |
| 94+42, RT |  | 1 | 72 | 12 | 6.00 | | | | | | | | | | | | | | | | | | 13.25 | | | | | | | | | VDI-1a | | 108 | |
| | | 1 | 72 | 12 | 6.00 | | | | | | | | | | | | | | | | | | 15.25 | | | | | | | | | VDI-1a | | 108 | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-1(BLACK ON WHITE) | X | | |
| | | 1 | 30 | 24 | 5.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | MI-5 (BLACK ON WHITE) | X | | |
| | | 1 | 21 | 15 | 2.19 | | | | | | 2 | | | | | | | | | | | | 2 | X | | | | | | | | M6-3 (BLACK ON WHITE) | X | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-2 (GREEN ON WHITE) | X | | |
| | | 1 | 30 | 24 | 5.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | (GREEN ON WHITE) | | | E-136B |
| | | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1(GREEN ON WHITE) | X | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOTALS | | | | | SF 64.39 | SF | EA. | SF | | | | FT | FT | FT | FT | FT 27 | FT 30 | | EA | LB | LB | LB | | LB 187 | LB | LB | LB | EA. | EA. | LB | | | | | |
| | | | | | | | | | | | | FT | | | FT 57 | | | | | LB | | | EA. 2 | LB 187 | | | | | | | | | | | |

* "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."

**TRAFFIC SIGN SUMMARY SHEET #14**

PROJECT NAME: ENOSBURG-RICHFORD
PROJECT NUMBER: STP 2939(1)

FILE NAME: p11b312.dgn
PROJECT LEADER: J. LITTLE
DESIGNED BY: J. LITTLE
**IPARM FILE: p11b312tss14.i**

PLOT DATE: 3/19/2014
DRAWN BY: D. DRAPER
CHECKED BY: J. LITTLE
SHEET 86 OF 115