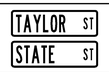
STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 2

| 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) FOUNDATION | 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 REMAINED | REQUIRED | REMARKS (SHS=STANDARD HIGHWAY SIGNS BOOK, FHWA, 2004 EDITION) | SIGN DETAIL DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE W11-2<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | - |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W16-7p<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | - |
| 2 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE W11-2<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | - |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W16-7p<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | - |
| 3 | | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE R1-1<br>SIGN ID CODE VD-700<br>BACK-TO-BACK | SHS<br>- | -<br>E-138 |
| 4 |  | | | | | | 1<br>1 | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | MOUNT SALVAGED SIGNS ON NEW POST. TOP MOUNTING BRACKET REQUIRED TO INSTALL SALVAGED SIGNS ON NEW POST. COSTS ASSOCIATED WITH BRACKET ARE INCIDENTAL TO THE SIGN POST. | - | - |
| | | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SHS | - |
| 5 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE W11-2<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W16-7p<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | |
| 6 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | | SIGN ID CODE W11-2<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SIGN ID CODE W16-7p<br>SIGN SHALL BE FLUORESCENT YELLOW GREEN | SHS | |
| | SUBTOTAL THIS SHEET<br>SHEET 16 SUBTOTAL | | | | 45.92<br>39.58 | | 2<br>4 | | | | | | | | | 84<br>42 | | -<br>50 | | | | | | | | | | | | | | | | NOTE: SEE SHEET 43 FOR SIGN LAYOUT. | | |
| | | | | | | | | | | | | LF | LF | LF | LF | LF<br>126 | | LF<br>50 | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | |
| | **TOTALS** | | | | SF<br>85.5 | SF | EA.<br>6 | SF | | | | LF | | | LF<br>176 | | | | | EA. | LB | | | | EA. | EA. | LB | | | | | | | | | |

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VTRANS STANDARD SHEETS AND VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET (2)

PROJECT NAME: MONTPELIER
PROJECT NUMBER: BHF 6400(31)

FILE NAME: $FILES$
PROJECT MANAGER: SUSAN SCRIBNER
DESIGNED BY: D. D'AMATO
PLOT DATE: 10/12/2009
DRAWN BY: D. D'AMATO
CHECKED BY: P. PERKINS
SHEET 17 OF 63

FILE NAME = h:\14506\vss\plans\zs14506_tss.dgn
DATE/TIME = 10/12/2009
USER = 2552