STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET #6

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

| 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 | SQUARE STEEL (in) 1.75 lb/ft 1.88 | 2.0 lb/ft 2.42 | 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | 4.0 lb/ft 1.7 | 4.0 MOD lb/ft 1.7 | TUBULAR STEEL Ø (in) FOUNDATION | 3.0 lb/ft 7.6 | 3.5 lb/ft 9.0 | 4.0 lb/ft 10.8 | 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL SHSM BOOK | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B46+10 LT | Goshen Rd | 1 | 39 | 12 | 3.25 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | D3-1 | | 105 | |
| B49+83 RT | NORTH | 1 | 24 | 12 | 2.00 | | | | | | 2 | | X | | X | | | | | | | | | | | | | | #2 | M3-1 BLACK ON WHITE<br>M3-3 BLACK ON WHITE | X<br>X | | |
| | SOUTH | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | MI-4<br>MI-4 | X<br>X | | |
| | 5 | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | M6-2 BLACK ON WHITE<br>M6-1 BLACK ON WHITE | X<br>X | | |
| | | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B49+83 LT | WEST | 1 | 24 | 12 | 2.00 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | M3-4 GREEN ON WHITE | X | | |
| | VERMONT 25B | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | MI-5 | | | E-136B |
| B50+33 LT | S Main St | 1 | 39 | 12 | 3.25 | | | | | | 1 | | X | | X | | | | | | | | | | | | | | | D3-1 | | 105 | |
| | Main St | 1 | 33 | 12 | 2.75 | | | | | | | | | | | | | | | | | | | | | | | | | D3-1 | | 105 | |
| | STOP 0050 0901 0238 | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | RI-1<br>VD-700 BACK TO BACK | X | | E-138 |
| | | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SHEET 98 | | | | 82.07 | | | | | | | | 120 | | | | | | | 4 | 216.6 | | | | | | | | | | | | |
| | SUBTOTAL SHEET 99 | | | | 68.19 | | 1 | | | | | | 180 | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SHEET 100 | | | | 86.42 | | 1 | | | | | | 210 | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SHEET 101 | | | | 65.67 | | 1 | | | | | | 135 | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SHEET 102 | | | | 81.03 | | 2 | | | | | | 195 | | | | | | | | | | | | | | | | | | | | |
| | SUBTOTAL SHEET 103 | | | | 38.30 | | | | | | | | 75 | | | | | | | | | | | | | | | | | | | | |
| | ROUNDING | | | | 0.32 | | | | | | | | | | | | | | | | 3.4 | | | | | | | | | | | | |
| | | | | | | | | | | | | FT | FT | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| | **PROJECT TOTALS** | | | | SF 422.00 | SF | EA. 5 | SF | | | | FT 915 | | | | | LB | | | EA. 4 | LB 220 | | | | 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 VTRANS "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET #6**

PROJECT NAME: BRADFORD
PROJECT NUMBER: STP 2918(I)

FILE NAME: p10b236.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10C238_103

PLOT DATE: 03-SEP-2014 12:52
DRAWN BY: SNG
CHECKED BY: PTS
SHEET 103 OF 105