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 | 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 | 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 SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS | SIGN DETAIL DETAIL IN SHSM | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ~~STA. 109+69 RT RANDOLPH VT ROUTE 12~~ | Back St | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | D3-1 BACK TO BACK WITH DO NO ENTER SIGN AT STA. 109+67 RT | | 138 | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | RI-1 BACK TO BACK WITH DO NO ENTER SIGN AT STA. 109+67 RT | SHSM | | |
| | B-B ONE WAY ONE WAY | 1<br>1 | 36<br>36 | 12<br>12 | 3.00<br>3.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | R6-1L<br>R6-1R | SHSM<br>SHSM | | |
| STA. 110+32 RT RANDOLPH VT ROUTE 12 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | W11-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | SHSM | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | W16-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | | E-146 |
| STA. 110+44 LT RANDOLPH VT ROUTE 12 | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | RI-1 | SHSM | | |
| STA. 110+48 RT RANDOLPH VT ROUTE 12 | LED DYNAMICS<br>FENIX FINE FOODS | | | | | | 1<br>1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Merchants Row | 1 | 42 | 12 | 3.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | D3-1 MOUNT ON EXISTING BRACKET | | 138 | |
| STA. 111+29 LT RANDOLPH VT ROUTE 12 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | W11-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | SHSM | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | W16-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | | E-146 |
| | | | | | | | | | | | | LF | LF | LF | LF<br>- | LF<br>75 | LF<br>- | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| **TOTALS** | | | | | SF<br>40.50 | SF | EA.<br>2 | SF | | | | LF | | | LF<br>75 | | | | | LB | | | 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 STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET 14**

PROJECT NAME: BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (1)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_88.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 88 OF 149