STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 17

| 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) 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) FOUND-ATION | 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 SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS | SIGN DETAIL DETAIL IN SHSM | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA. 117+16 LT RANDOLPH VT ROUTE 12 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | WII-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | SHSM | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | WI6-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | | E-146 |
| STA. 119+84 RT RANDOLPH VT ROUTE 12 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | WII-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | SHSM | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | WI6-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | | E-146 |
| STA. 119+89 LT RANDOLPH VT ROUTE 12 | ST JOHNS CHURCH | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | School St | 1 | 30 | 12 | 2.50 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | D3-1 | | 138 | |
| STA. 119+90 LT RANDOLPH VT ROUTE 12 | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | WII-2 FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | SHSM | | |
| | | 1 | 24 | 12 | 2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | WI6-7p FLUORESCENT YELLOW-GREEN, TYPE IX SHEETING | | | E-146 |
| STA. 119+97 LT RANDOLPH VT ROUTE 12 | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | RI-1 | SHSM | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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." | | | | | | | | | | | | LF | LF | LF | LF - | LF 75 | LF - | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| | **TOTALS** | | | | SF 33.50 | SF | EA. 1 | SF | | | | LF | | | LF 75 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | |

**TRAFFIC SIGN SUMMARY SHEET 17**

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_91.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 91 OF 149