STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 4

| 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) 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 FRAMME REQUIRED | REMARKS SHSM = STANDARD HIGHWAY SIGNS AND MARKINGS | SIGN DETAIL DETAIL IN SHSM | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA. 91+98 LT BETHEL VT ROUTE 12 | SPEED LIMIT 25 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | R2-1 | SHSM | | |
| STA. 92+06 RT BETHEL VT ROUTE 12 | NORTH | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | M3-1 GREEN ON WHITE | SHSM | | |
| | VERMONT 12 | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | MI-5 GREEN ON WHITE | | | E-136B |
| | ← | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-IL GREEN ON WHITE | SHSM | | |
| STA. 92+17 RT BETHEL VT ROUTE 12 | SOUTH | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | M3-1 GREEN ON WHITE | SHSM | | |
| | VERMONT 12 | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | MI-5 GREEN ON WHITE | | | E-136B |
| | → | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-IR GREEN ON WHITE | SHSM | | |
| STA. 92+79 RT BETHEL VT ROUTE 12 | N. Main St. THS | 1 | 36 | 12 | 3.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | D3-1 | | 137 | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | RI-1 | SHSM | | |
| STA. 93+23 RT BETHEL VT ROUTE 12 | NORTH | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | M3-1 GREEN ON WHITE | SHSM | | |
| | | | | | | | | | | | | LF | LF | LF | LF - | LF 75 | LF - | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| **TOTALS** | | SF 32.63 | | | SF | | EA. - | | SF | | | LF | | | LF 75 ~~71.5~~ | | | | | 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 4**

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

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_78.i

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 78 OF 149