STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 33

| 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 | FOUNDATION | TUBULAR STEEL Ø (in) 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 REQUIRED | REMARKS • SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | SIGN DETAIL DETAIL IN • SHSM | DETAIL ON DWG. NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STA 86+00 LT SOUTH BURLINGTON | BEGIN | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | X 15'-0" | | X | | | | | | | | | | | | | | | M4-11 | | | E-140 |
| | CENTER LANE ONLY | 1 | 24 | 36 | 6.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | R3-9b | SHSM | | |
| STA 86+07 RT SOUTH BURLINGTON | Shelburne Rd | 1 | 42 | 12 | 3.50 | | | | | | 1 | | | | | 13'-9" X | | X | | | | | | | | | | | | | | | D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND | | 95 | |
| | Lindenwood Dr | 1 | 42 | 12 | 3.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND | | 96 | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | R1-1 | SHSM | | |
| | 0070 0414 0163 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 MOUNT MILEMARKER PLAQUE BACK TO BACK WITH STOP SIGN | | | E-138 |
| STA. 87+34 LT SOUTH BURLINGTON | Queen City Park Rd | 1 | 60 | 12 | 5.00 | | | | | | 2 | | | | | 11'-0" X 11'-0" | | X | | | | | | | | | | | | | | | D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND | | 96 | |
| | Shelburne Rd | 1 | 42 | 12 | 3.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | D3-1 SIGN SHALL BE WHITE LETTERS ON A BLUE BACKGROUND | | 95 | |
| STA 87+51 LT SOUTH BURLINGTON | B-B NO TURN ON RED / DO NOT ENTER | 1<br>1 | 24<br>30 | 30<br>30 | 5.00<br>6.25 | | | | | | 2 | | | | | 14'-6" X 14'-0" | | X | | | | | | | | | | | | | | | R10-11a MOUNT SIGNS BACK TO BACK R5-1 | SHSM<br>SHSM | | |
| | B-B ONE WAY / ONE WAY | 1<br>1 | 36<br>36 | 12<br>12 | 3.00<br>3.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | R6-1L MOUNT SIGNS BACK TO BACK R6-1R | SHSM<br>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 ~~90~~ 79.25 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | | |
| | **TOTALS** | | | | SF 47.42 | SF | EA. | SF | | | | LF | | | LF 79.25 ~~90~~ | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | | |

**TRAFFIC SIGN SUMMARY SHEET 33**

PROJECT NAME: CHARLOTTE - SOUTH BURLINGTON
PROJECT NUMBER: NH 2907(1)

FILE NAME: p10B206.dgn
PROJECT LEADER: CDL
DESIGNED BY: BMB
PLOT FILE: p10B206_90.1

PLOT DATE: 4/19/12
DRAWN BY: BMB
CHECKED BY: EPD
SHEET 90 OF 107