STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 1

| 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 FRAME REQUIRED | REMARKS SHS = FHWA STANDARD HIGHWAY BOOK | SIGN DETAIL DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 0+40 LT CHELSEA | | 1 | 30 | 30 | 6.25 | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | RI-1 | | SHS |
| STA. 3+53 LT CHELSEA | | 1 | 6 | 10 | 0.42 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT REF. PLAQUE BACK TO BACK WITH STOP SIGN | | E-138 |
| STA. 3+88 RT CHELSEA | | | | | | | 1 | | | | 1 | | | | | X | | X | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POST | | |
| STA. 4+28 RT CHELSEA | | 1 | 6 | 10 | 0.42 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | MOUNT REF. PLAQUE BACK TO BACK WITH STOP SIGN | | E-138 |
| STA. 4+36 RT CHELSEA | | | | | | | 1 1 | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POSTS | | |
| STA. 5+09 LT CHELSEA | | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | W3-1A | | SHS |
| STA. 9+08 LT CHELSEA | | | | | | | 1 1 1 1 | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | | | |
| STA. 10+56 RT CHELSEA | | 1 | 6 | 10 | 0.42 | | | | 1 | | | | | | | X | | X | | | | | | | | | | | | | | | | | E-138 |
| | | | | | SF 16.51 | SF | EA. 7 | SF | | | | FT | FT | FT | FT 15 | FT 105 | FT 120 | | EA | LB | LB | LB | EA. | LB | LB | LB | LB | EA. | EA. | LB | | | | | |

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE VTRANS STANDARD SHEETS AND "SIGN POST DESIGN GUIDELINE".

**TRAFFIC SIGN SUMMARY SHEET 1**

PROJECT NAME: CHELSEA-VERSHIRE
PROJECT NUMBER: STP 2331(1)S

FILE NAME: 01c040.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: 01c040_36.i

PLOT DATE: 28-OCT-2011 13:36
DRAWN BY: SJL
CHECKED BY: EPD
SHEET 36 OF 55