STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 5

| 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 2.16 | 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) FOUNDATION | 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 REMOVED | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 44+24 RT ESSEX | | 1 | 36 | 36 | 9.00 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | W3-5 | | |
| STA. 46+86 RT ESSEX | | 1 | 30 | 36 | 7.50 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | SEE DETAIL ON SHEET 43 | 43 | |
| STA. 48+42 RT ESSEX | | 1<br>1 | 36<br>30 | 36<br>8 | 9.00<br>1.67 | | | | | | 2 | | | | | X | | | | | | | | | | | | | | | | | | W10-3R<br>SEE DETAIL ON SHEET 43 | 43 | |
| STA. 51+60 RT ESSEX | | 1 | ~~60~~ 48 | 30 | ~~12.50~~ 10.00 | | | | | | 2 | | | | | X | | | | | | | | | | | | | | | | | | VR-941 | | E-145A |
| STA. 51+60 RT ESSEX | | 1 | ~~60~~ 48 | 30 | ~~12.50~~ 10.00 | | | | | | 2 | | | | | X | | | | | | | | | | | | | | | | | | VR-941 | | E-145A |
| STA. 52+80 RT ESSEX | 0150<br>0406<br>0100 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | | | E-138 |
| STA. 54+00 RT ESSEX | 0150<br>0406<br>0102 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | | | E-138 |
| STA. 54+84 LT ESSEX | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | RI-1 | | E-143 |
| STA. 58+29 LT ESSEX | STOP 0150 0406 0111 | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | RI-1<br>MOUNT REFERENCE PLAQUE BACK TO BACK WITH STOP SIGN | | E-143<br>E-138 |
| STA. 59+68 LT ESSEX | | 1<br>1 | 36<br>30 | 36<br>8 | 9.00<br>1.67 | | | | | | 2 | | | | | X | | | | | | | | | | | | | | | | | | W10-3L<br>SEE DETAIL ON SHEET 43 | 43 | |
| STA. 61+49 LT ESSEX | ALL TURNS RIGHT LANE | 1 | 30 | 36 | 7.50 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | VR-428 | | |
| STA. 63+44 RT ESSEX | 0150 0406 0120 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | REPLACE REFERENCE PLAQUE, RETAIN REMAINING SIGNS AND POST | | E-138 |
| STA. 71+51 LT ESSEX | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | RI-1 | | E-143 |
| STA. 71+79 LT ESSEX | LEGAL LOAD LIMIT 24,000 POUNDS 0150 0406 0136 | 1<br>1 | 24<br>6 | 30<br>10 | 5.00<br>0.42 | | | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | VR-017<br>MOUNT REFERENCE PLAQUE BELOW LEGAL LOAD SIGN | | E-141<br>E-138 |
| STA. 72+74 LT ESSEX | 0150 0406 0138 | 1 | 6 | 10 | 0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | REPLACE REFERENCE PLAQUE, RETAIN REMAINING SIGNS AND POST | | E-138 |
| STA. 75+21 RT ESSEX | BUS STOP | | | | | | 1 | | | | 1 | | | | | X | | | | | | | | | | | | | | | | | | | | |
| | | | | | SF 96.61 | SF | EA. 1 | SF | | | | FT | FT | FT | FT | FT 270 | FT | | 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 5**

PROJECT NAME: COLCHESTER-ESSEX
PROJECT NUMBER: STP 2616(I)S

FILE NAME: p06b062.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p06b062tss5.i

PLOT DATE: 30-OCT-2012 12:0
DRAWN BY: SJL
CHECKED BY: EPD
SHEET 41 OF $SH$