STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 2

| MILEMARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | SIGN DIMENSIONS WIDTH (in) | SIGN DIMENSIONS HEIGHT (in) | NEW & SALVAGED SIGNS "A" | NEW & SALVAGED SIGNS "B" | NEW & SALVAGED SIGNS SALV SIGN | NEW & SALVAGED SIGNS SALV TIS | EXIST POST RETAIN | EXIST POST SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL lb/ft 1.12 | FLANGED CHANNEL lb/ft 2.0 | FLANGED CHANNEL lb/ft 3.0 | SQUARE STEEL (in) 2.0 lb/ft 2.16 | SQUARE STEEL (in) 2.0 lb/ft 2.42 | SQUARE STEEL (in) 2.5 lb/ft 3.35 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) 3.0 lb/ft 1.3 | TUBULAR ALUMINUM Ø (in) 4.0 lb/ft 1.7 | TUBULAR ALUMINUM Ø (in) 4.0 MOD lb/ft 1.7 | TUBULAR STEEL Ø (in) FOUNDATION | TUBULAR STEEL Ø (in) 3.0 lb/ft 7.6 | TUBULAR STEEL Ø (in) 3.5 lb/ft 9.0 | TUBULAR STEEL Ø (in) 4.0 lb/ft 10.8 | TUBULAR STEEL Ø (in) 5.0 lb/ft 14.6 | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | |
| PEDESTAL POST P4 | | 1 | 36 | 36 | 9.00 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN | | SHSM |
| PEDESTAL POST P4 | | 1 | 30 | 18 | 3.75 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | LEFT DIAGONAL ARROW PLAQUE, MUTCD W16-7pL SHALL BE MOUNTED ON SAME PEDESTAL POST AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN | | SHSM |
| PEDESTAL POST P3 | | 1 | 36 | 36 | 9.00 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN MIRROR OF TYPICAL | | SHSM |
| PEDESTAL POST P3 | | 1 | 30 | 18 | 3.75 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | RIGHT DIAGONAL ARROW PLAQUE, MUTCD W16-7pR SHALL BE MOUNTED ON SAME PEDESTAL POST AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN | | SHSM |
| 42+75.00 LT | | 1 | | | | | 1 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44+74.00 LT | | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN | | SHSM |
| 44+74.00 LT | | 1 | 30 | 18 | 3.75 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | "AHEAD" PLAQUE, MUTCD W16-9p SHALL BE MOUNTED ON SAME POSTS AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN | | SHSM |
| 44+74.00 RT MEDIAN | | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | PEDESTRIAN SIGN, MUTCD W11-2 FLUORESCENT YELLOW-GREEN MIRROR OF TYPICAL | | SHSM |
| 44+74.00 RT MEDIAN | | 1 | 30 | 18 | 3.75 | | | | | | N/A | | | | | N/A | | | | | | | | | | | | | | | | | "AHEAD" PLAQUE, MUTCD W16-9p SHALL BE MOUNTED ON SAME POSTS AS THE PEDESTRIAN SIGN FLUORESCENT YELLOW-GREEN | | SHSM |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | TSS SHEET 1 TOTALS | | | | 94.42 | | 1 | | | 1 | | | | | 9 | 60 | | | | | | | | | | | | | | | | | | | | |
| | TSS SHEET 2 TOTALS | | | | 51.00 | | 1 | | | 1 | | | | | | 60 | | | | | | | | | | | | | | | | | | | | |
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| SHSM = FHWA'S STANDARD HIGHWAY SIGNS & MARKINGS<br>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." | | | | | | | | | | | | FT | FT | FT | FT 9 | FT 120 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | |
| | **TOTALS** | | | | SF 145.42 | SF | EA 2 | SF | | | | FT | | | FT 129 | | | | | LB | | | EA | LB | | | | EA | EA | LB | | | | |

PROJECT NAME: COLCHESTER
PROJECT NUMBER: TCSP TCSE (9)

FILE NAME: t06b242frm.dgn
PROJECT LEADER: J. SCHULTZ
DESIGNED BY: D. LYMAN
TRAFFIC SIGN SUMMARY SHEET 2

PLOT DATE: 23-FEB-2012
DRAWN BY: D. LYMAN
CHECKED BY: J. SCHULTZ
SHEET 20 OF 22