STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 28

| 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) lb/ft 1.75 | SQUARE STEEL (in) lb/ft 2.0 | SQUARE STEEL (in) lb/ft 2.5 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD | TUBULAR STEEL Ø (in) FOUND-ATION | TUBULAR STEEL Ø (in) lb/ft 3.0 | TUBULAR STEEL Ø (in) lb/ft 3.5 | TUBULAR STEEL Ø (in) lb/ft 4.0 | TUBULAR STEEL Ø (in) lb/ft 5.0 | 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 SHS = FHWA STANDARD HIGHWAY SIGNS BOOK | SIGN DETAIL DETAIL ON DWG. NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DORSET: 0+00.0, RT | Dorset / Manchester | 1 | 72 | 10 | 5.00 | | | | | | 2 | | | | | X | | X | | | | | | | | | | | | | | | SIGN ID CODE D3-1 | 135 | |
| | 0071 0203 0000 / 0071 0206 0807 | 1<br>1 | 6<br>6 | 10<br>10 | 0.42<br>0.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | BACK TO BACK<br>SIGN ID CODE VD-700<br>SIGN ID CODE VD-700 | | E-138<br>E-138 |
| | | | | | ALL SIGNS SIZES WERE INSTALLED PER PLAN. SEE LAYOUT SHEETS FOR LOCATIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+56.0, LT | 0071 0203 0020 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-700 | | E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21+12.0, RT | 0071 0203 0040 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-700 | | E-138 |
| 31+30.0, RT | BRIDGE 34 VT7A | 1 | 6 | 8 | 0.33 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-701 | | E-134 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31+45.0, LT | BRIDGE 34 VT7A | 1 | 6 | 8 | 0.33 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-701 | | E-134 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31+68.0, RT | 0071 0203 0060 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-700 | | E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38+73.0, RT | BRIDGE 35 VT7A | 1 | 6 | 8 | 0.33 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-701 | | E-134 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39+25.0, LT | BRIDGE 35 VT7A | 1 | 6 | 8 | 0.33 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-701 | | E-134 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42+24.0, LT | 0071 0203 0080 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | | | X | | | | | | | | | | | | | | | SIGN ID CODE VD-700 | | E-138 |
| | | | | | | | | | | | | LF | LF | LF | LF 64 | LF 28 | LF | | EA. | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| **TOTALS** | | | | | SF 8.84 | SF | EA. | SF | | | | LF | | | LF 92 | | | | | 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 #28**

PROJECT NAME: ARLINGTON-DORSET
PROJECT NUMBER: STP 2625(1)

FILE NAME: p06c218.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: D.W.E.
IPARM FILE: p06c218tss28.i

PLOT DATE: $DATE$
DRAWN BY: C.A.K.
CHECKED BY: M.J.L.
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