STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 52

| MILE MARKER, 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 | 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 DIA (in) lb/ft 3.0 1.3 | 4.0 1.7 | 4.0Mod 1.7 | TUBULAR STEEL DIA (in) FND-ATION | 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 | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.830 VT 2A RT | HURRICANE LN / HURRICANE LN | | | | | | 1<br>1 | | | | | | | | | | | | | | | | | | | | | | | | | | BACK TO BACK | | |
| | STOP | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | X | | 1 | | | | | | | | | | | | | | | R1-1 | | |
| 2.844 VT 2A LT | SPEED LIMIT 40 | 1 | 30 | 36 | 7.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | R2-1 | | |
| | ONLY | 1 | 30 | 30 | 6.25 | | | | | | 2 | | | | | X | | 2 | | | | | | | | | | | | | | | VR-921 | | E-145A |
| 2.847 VT 2A RT | SPEED LIMIT 35 | 1 | 30 | 36 | 7.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | R2-1 | | |
| | | 1 | 30 | 30 | 6.25 | | | | | | 2 | | | | | X | | 2 | | | | | | | | | | | | | | | VR-923 | | E-145A |
| 2.875 VT 2A LT | HINESBURG 8<br>BRISTOL 25 | 1<br>1 | 72<br>72 | 12<br>12 | 6.00<br>6.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | D2-1<br>D2-1 | | E-123<br>E-123 |
| | SOUTH / TO | 1<br>1 | 24<br>24 | 12<br>12 | 2.00<br>2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-3 GREEN ON WHITE<br>M4-5 GREEN ON WHITE | | |
| | VERMONT 2A / VERMONT 116 | 1<br>1 | 24<br>30 | 24<br>24 | 4.00<br>5.00 | | | | | | 2 | | | | | | | | | | | | 2 | X | | | | | | | #1A | M1-5<br>M1-5 | | E-136B<br>E-136B |
| 2.875 VT 2A RT | BURLINGTON 6<br>MONTPELIER 32 | 1<br>1 | 72<br>72 | 12<br>12 | 6.00<br>6.00 | | | | | | 2 | | | | | X | | 2 | | | | | | | | | | | | | | | D1-1a<br>D1-1a | | E-123<br>E-123 |
| 2.905 VT 2A RT | NORTH / SOUTH | 1<br>1 | 24<br>24 | 12<br>12 | 2.00<br>2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-1 GREEN ON WHITE<br>M3-3 GREEN ON WHITE | | |
| | VERMONT 2A / VERMONT 2A | 1<br>1 | 24<br>24 | 24<br>24 | 4.00<br>4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-5<br>M1-5 | | E-136B<br>E-136B |
| | ← / → | 1<br>1 | 21<br>21 | 15<br>15 | 2.19<br>2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | #2 | | M6-1 GREEN ON WHITE<br>M6-1 GREEN ON WHITE | | |
| | TO / TO | 1<br>1 | 24<br>24 | 12<br>12 | 2.00<br>2.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M4-5 BLACK ON WHITE<br>M4-5 GREEN ON WHITE | | |
| | 2 / VERMONT 116 | 1<br>1 | 24<br>30 | 24<br>24 | 4.00<br>5.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-4<br>M1-5 | | <br>E-136B |
| | ← / → | 1<br>1 | 21<br>21 | 15<br>15 | 2.19<br>2.19 | | | | | | 2 | | | | | | | | | | | | 2 | X | | | | | | | #2A | M6-1 BLACK ON WHITE<br>M6-1 GREEN ON WHITE | | |
| | | | | | | | | | | | | FT | FT | FT | FT | FT<br>111.7 | FT | | EA. | LB | LB | LB | | LB<br>435.6 | LB | LB | LB | | | | | | | |
| | | SUBTOTALS SHEET 52 | | | SF<br>104.51 | SF | EA.<br>2 | SF | | | | FT | | | FT<br>111.7 | | | | | LB | | | EA.<br>4 | LB<br>435.6 | | | | 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".

PROJECT NAME: WATERBURY - WINOOSKI
PROJECT NUMBER: IMG SIGN(18)

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|---|---|---|---|
| FILE NAME: | 090124 tss int11 12.xls | PLOT DATE: | 10/27/2009 |
| PROJECT LEADER: | CRB | DRAWN BY: | SRB |
| DESIGNED BY: | BDB | CHECKED BY: | DAM |
| TRAFFIC SIGN SUMMARY SHEET # 52 | | SHEET 110 OF 174 | |