STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 17

| 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 | 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 | SIGN DETAIL DETAIL IN SHSM * BOOK | DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
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| **BRAINTREE (CONTINUED)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 329+70, RT | Lemery Rd | | | | | | 1 | | | | 1 | | | | | 11.25 X | | X | | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POST | | | |
| STA. 329+72, RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 12.75 X | | X | | | | | | | | | | | | | | | | VR-017 | | | E-141 |
| STA. 330+10, RT | STOP 0121 0902 0625 B-B | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | | | | | 1 | | | | | 13.00 X | | X | | | | | | | | | | | | | | | | RI-1<br>VD-700 | X | | <br>T-44 |
| STA. 334+88, LT | Lemery Rd | 1<br>1 | 36<br>30 | 36<br>8 | 9.00<br>1.67 | | | | | | 2 | | | | | 15.25 X 15.25 | X | X | | | | | | | | | | | | | | | | W10-3L<br>W16-8P | X | <br>206 | |
| STA. 337+92, RT | 0121 0902 0640 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | 9.00 X | | X | | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| STA. 348+48, LT | 0121 0902 0660 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | 9.00 X | | X | | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| STA. 359+04, RT | 0121 0902 0680 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | 8.25 X | | X | | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| STA. 369+60, LT | 0121 0902 0700 | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | X | 9.50 X | | X | | | | | | | | | | | | | | | | VD-700 | | | T-44 |
| **GRANVILLE**<br>BRAINTREE STA. 378+98, RT = GRANVILLE STA. 0+00, RT | Granville \| Braintree<br>Addison Co \| Orange Co<br>0121 0107 0000 0121 0902 0718 | 1<br>1<br>1<br>1 | 72<br>72<br>6<br>6 | 10<br>10<br>10<br>10 | 5.00<br>5.00<br>0.42<br>0.42 | | | | | | 2 | | | | | 14.75 X 14.75 | | X | | | | | | | | | | | | | | | | VD-024<br>VD-024<br>VD-700<br>VD-700 | | 208<br>208<br><br> | <br><br>T-44<br>T-44 |
| STA. 2+01, RT | SPEED LIMIT 40 | | | | | | 1 | | | | 2 | | | | | 16.50 X 17.25 | | X | | | | | | | | | | | | | | | | MOUNT SALVAGED SIGN ON NEW POSTS | | | |
| STA. 3+86, RT | East Granville Roxbury 6 | 1 | 30 | 18 | 3.75 | | | | | | 1 | | | | | 13.50 X | | X | | | | | | | | | | | | | | | | | | 207 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| * "SHSM"-STANDARD HIGHWAY SIGNS AND 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." | **TOTALS** | SF 38.61 | SF | EA. 2 | SF | | FT | FT | FT | FT 40 | FT 138 | FT 44 | | EA | LB | LB | LB | EA. | LB | LB | LB | LB | EA. | EA. | LB | | | | | | | |

PROJECT NAME: RANDOLPH-ROXBURY
PROJECT NUMBER: ER STP 0187(11)

FILE NAME: z13c182frm.dgn
PROJECT LEADER: M. FOISY
DESIGNED BY: G. BURGMEIER
**TRAFFIC SIGN SUMMARY SHEET 17**

PLOT DATE: 11/17/2014
DRAWN BY: P. BALASCO
CHECKED BY: M. FOISY
SHEET 196 OF 545