STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 3

| 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 | NO. OF POSTS | NEW SIGN 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 (1.88) | SQUARE STEEL (in) lb/ft 2.0 (2.16) | SQUARE STEEL (in) lb/ft 2.5 (3.35) | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (in) lb/ft 3.0 (1.3) | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 (1.7) | TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD (1.7) | FOUND-ATION | TUBULAR STEEL Ø (in) lb/ft 3.0 (7.6) | TUBULAR STEEL Ø (in) lb/ft 3.5 (9.0) | TUBULAR STEEL Ø (in) lb/ft 4.0 (10.8) | TUBULAR STEEL Ø (in) lb/ft 5.0 (14.6) | W-SHAPE STEEL FTG. SIZE 24" | W-SHAPE STEEL FTG. SIZE 30" | W-SHAPE STEEL WEIGHT | W-SHAPE STEEL POST SIZE | REQUIRED SIGNMED | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | SIGN DETAIL STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 300+06.80 RT | NEXT 1 MILE | 1<br>1 | 36<br>24 | 36<br>18 | 9.00<br>3.00 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | W7-1<br>W7-3a | | E-152<br>E-152 |
| STA. 304+58.62 RT | WATCH FOR TURNING VEHICLES | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | VW-205 | | E-154 |
| STA. 306+24.00 LT | SCENIC OVERLOOK 1000 FEET<br>0020 0303 0580 | 1<br>1 | 30<br>6 | 24<br>10 | 5.00<br>0.42 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | | 59 | E-138 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STA. 306+77.63 RT | SCHOOL BUS STOP AHEAD | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | S3-1 | | E-153 |
| STA. 309+96.86 RT | UNSAFE TO PASS | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | VW-092 | | E-150 |
| STA. 311+98.22 LT | SPEED LIMIT 50 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | R2-1 | | E-142 |
| STA. 313+65.31 RT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | VR-017 | | E-141 |
| STA. 313+65.31 RT | NO OUTLET | 1 | 30 | 30 | 6.25 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | W14-2 PLACE 50' FROM US2 INTERSECTION | 59 | |
| STA. 313+58.71 LT | STOP<br>0020 0303 0595<br>DOLE HILL RD<br>DOLE HILL RD<br>RT 2 EAST | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | 3 | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | RI-1<br>MOUNT REF. PLAQUE BACK TO BACK W/ STOP SIGN. MOUNT STREET SIGN OVER STOP SIGN. POST TOP MOUNTING BRACKET REQUIRED FOR FLANGED CHANNEL POST OPTION. | | E-143<br>E-138 |
| STA. 313+99.20 RT | STOP<br>0020 0303 0595<br>OLD STAGECOACH RD<br>OLD STAGECOACH RD<br>RT 2 EAST<br>T HWY 90 | 1<br>1 | 30<br>6 | 30<br>10 | 6.25<br>0.42 | | 4 | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | RI-1<br>MOUNT REF. PLAQUE BACK TO BACK W/ STOP SIGN. MOUNT STREET SIGN OVER STOP SIGN. POST TOP MOUNTING BRACKET REQUIRED FOR FLANGED CHANNEL POST OPTION. | | E-143<br>E-138 |
| STA. 314+04.82 LT | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | VR-017 | | E-141 |
| STA. 316+80.00 RT | 0020 0303 0600 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | | | | | | | E-138 |
| STA. 322+38.35 LT | WATCH FOR TURNING VEHICLES | 1 | 36 | 36 | 9.00 | | | | | | 2 | | | X | | X | | | | | | | | | | | | | | | | | | VW-205 | | E-154 |
| STA. 327+35.70 RT | SPEED LIMIT 50 | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | X | | X | | | | | | | | | | | | | | | | | | R2-1 | | E-142 |
| STA. 327+36.00 LT | 0020 0303 0620 | 1 | 6 | 10 | 0.42 | | | | | | 1 | X | | | X | | | | | | | | | | | | | | | | | | | | | E-138 |
| | | | | | | | | | | | | FT 20 | FT | FT 285 | FT 20 | FT 285 | FT | | EA | LB | LB | LB | | LB | LB | LB | LB | | | | | | | | |
| | | | | | SF 93.85 | SF | EA. 7 | SF | | | | FT 305 | | | FT 305 | | | | | 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 TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

**TRAFFIC SIGN SUMMARY SHEET 3**

PROJECT NAME: DANVILLE - ST. JOHNSBURY
PROJECT NUMBER: NH 2501(1)S

FILE NAME: pave/05b034/05b034
PROJECT LEADER: EPD
DESIGNED BY: JDA
PLOT FILE: p05b034ts03.1

PLOT DATE: 12-JAN-2007
DRAWN BY: JAR
CHECKED BY: EPD
SHEET 50 OF 63