STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET

VAOT Metric

| KILOMETER MARKER, STATION, OR SIGN NUMBER | SIGN LEGEND | SIGN DIMENSIONS EA | WIDTH (mm) | HEIGHT (mm) | NEW & SALVAGED SIGNS "A" | "B" | SALV SIGN | SALV TIS | EXIST POST RETAIN | EXIST POST SALVAGE | NEW SIGN POSTS NO. OF POSTS | FLANGED CHANNEL kg/m 1.7 | 3.0 | 4.5 | SQUARE STEEL (mm) kg/m 44 3.4 | 50 3.9 | 63 5.0 | ANCHOR | SLEEVE | TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9 | 100 2.5 | 100 MOD 2.5 | TUBULAR STEEL Ø (mm) FOUNDATION | kg/m 75 11.3 | 89 13.4 | 100 16.1 | 125 21.7 | W-SHAPE STEEL FTG. SIZE 600 mm | 750 mm | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS | SIGN DETAIL DETAIL ON SHEET NUMBER | STD. SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | OPTION ITEMS | | | | | | | | | | | | | | | | | | | | | | | | |
| **SWANTON (CONT.)** 5+495.7, RT. | STOP B-B / LEGAL LOAD LIMIT 24,000 POUNDS | | | | | | 1 | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | INSTALL SALVAGED STOP SIGN AND SALVAGED LEGAL LOAD SIGN BACK TO BACK ON NEW POST. | - - | - - |
| 5+510.0, RT. | WOODS HILL RD / STOP | | | | | | 1 | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | INSTALL SALVAGED STREET SIGN 150 mm ABOVE NEW STOP SIGN USING POST TOP MOUNTING BRACKET, MOUNTED ON NEW POST. | - | - |
| | | 1 | 750 | 750 | 0.56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-143M |
| 6+020.0, LT. | BEBEE ROAD / STOP | | | | | | 1 | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | INSTALL SALVAGED STREET SIGN 150 mm ABOVE NEW STOP SIGN USING POST TOP MOUNTING BRACKET, MOUNTED ON NEW POST. | - | - |
| | | 1 | 750 | 750 | 0.56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E-143M |
| 6+036.5, LT. | LEGAL LOAD LIMIT 24,000 POUNDS | 1 | 600 | 750 | 0.45 | | | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | | | E-141M |
| 7+600.0, RT. | R R | 1 | 900 | 900 | 0.81 | | | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | | | E-190M |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7+950.0, LT. | R R | 1 | 900 | 900 | 0.81 | | | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | | | E-190M |
| 8+107.7, LT. | SPEED LIMIT 30 | | | | | | 1 | | | | 1 | | | X | | | X | | | | | | | | | | | | | | | | | | - | - |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | SHEET 86 TOTALS | | | | 2.24 | | 13 | | | | | | | 50.6 | | | 50.6 | | | | | | | | | | | | | | | | | | |
| | SHEET 87 TOTALS | | | | 4.15 | | 9 | | | | | | | 41.4 | | | 41.4 | | | | | | | | | | | | | | | | | | |
| | SHEET 88 TOTALS | | | | 3.19 | | 5 | | | | | | | 32.2 | | | 32.2 | | | | | | | | | | | | | | | | | | |
| | SUBTOTALS | | | | 9.58 | | 27 | | | | | | | 124.2 | | | 124.2 | | | | | | | | | | | | | | | | | | |
| | ROUNDING | | | | 0.42 | | - | | | | | | | 5.8 | | | 5.8 | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | **TOTALS** | | | | m² 10.0 | m² | EA. 27 | m² | | | | m 130.0 | | | m | | 130.0 | | EA | kg | | | EA. | kg | | | | EA. | EA. | kg | | | | | |

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."

PROJECT NAME: ST. ALBANS - SWANTON
PROJECT NUMBER: STP 2335(I)S

FILE NAME: /pave/01c016/p01c016.dgn
PROJECT LEADER: JLL
DESIGNED BY: D-H
IPARM FILE NAME: p01c016tss3.i
PLOT DATE: 16-SEP-2005
DRAWN BY: D-H
CHECKED BY: D-H
SHEET 88 OF 89