**STATE OF VERMONT**
**AGENCY OF TRANSPORTATION**

# DETOUR SIGN SUMMARY SHEET (3)

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 | 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 | FOUNDATION | TUBULAR STEEL Ø (mm) 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 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EDT | END | 1 | 600 | 300 | 0.18 | | | | | | 2 | | | | | | | | | | | | 2 | 186.5 | | | | | | | | X | M4-6 | | E-140M |
| | DETOUR | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SEE CONSTRUCTION SIGN DETAIL (2) | 25 | |
| | NORTH | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-1 | | E-136AM |
| | 5 | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-4 | | E-136AM |
| | ← | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1 | | E-136AM |
| | TO | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M4-5 | | E-136BM |
| | EAST | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-2 | | E-136BM |
| | VERMONT 119 | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-5 | | E-136BM |
| | SOUTH | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-3 | | E-136BM |
| | VERMONT 142 | 1 | 750 | 600 | 0.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-5 | | E-136BM |
| | ← | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1 | | E-136BM |
| | SOUTH | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M3-3 | | E-136AM |
| | 5 | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-4 | | E-136AM |
| | → | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1 | | E-136AM |
| | TO | 1 | 600 | 300 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M4-5 | | E-135M |
| | 91 | 1 | 600 | 600 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-1 | | E-135M |
| | → | 1 | 525 | 375 | 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1 | | E-135M |
| | | | | | | | | | | | | m | m | m | m | m | m | | EA | kg | kg | kg | | kg | kg | kg | kg | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 186.5 | | | | | | | | | | | | | |
| **TOTALS** | | | | | m² 4.22 | m² | EA. | m² | | | | m | | | m | | | | | kg | | | EA. 2 | kg 186.5 | | | | 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: BRATTLEBORO
PROJECT NUMBER: BHF 2000 (17)

FILE NAME: 94J078\Structures\sJ078tss4.I PLOT DATE: 24-MAY-2004
PROJECT MANAGER: R. R. WHITCOMB DRAWN BY: G. ROY
DESIGNED BY: G. ROY CHECKED BY: T. SUMNER
REVISED BY VAOT 04/22/2003 SHEET 19 OF 71