STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 5

| MILE MARKER, STATION OR SIGN NUMBER | | SIGN DIMENSIONS | | | NEW & SALVAGED SIGNS | | | | EXIST POST | | NEW SIGN POSTS | | | | | | | | | | | | | | | | | | | | | | | SIGN DETAIL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | NO. OF | FLANGED CHANNEL | | | SQUARE STEEL (in) | | | | | TUBULAR ALUMINUM Ø (IN) | | | | TUBULAR STEEL Ø (IN) | | | | | W-SHAPE STEEL | | | | | | | | |
| | | | | | | | | | | | | | | | 1.75 | 2.00 | 2.50 | | | 3.00 | 4.00 | 4.0 MOD | | 3.00 | 3.50 | 4.00 | 5.00 | FTG. SIZE | | | | | | | | |
| | | EACH | WIDTH (in) | HEIGHT (in) | "A" | "B" | SALV SIGN | SALV TIS | RETAIN | SALVAGE | POST | (LB / FT) | | | (LB / FT) | | | ANCHOR | SLEEVE | (LB / FT) | | | FOUND-ATION | (LB / FT) | | | | 24" | 30" | WEIGHT | POST SIZE | SIGN FRAME REQUIRED | REMARKS SHSM = FHWA STANDARD HIGHWAY SIGNS AND MARKINGS BOOK | DETAIL IN SHSM | DETAIL ON SHEET NUMBER | STANDARD SHEET NUMBER |
| | | | | | | | | | | | | 1.12 | 2.00 | 3.00 | 1.88 | 2.42 | 3.35 | | | 1.30 | 1.70 | 1.70 | | 7.60 | 9.00 | 10.80 | 14.60 | | | | | | | | | |
| **OPTION ITEMS** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MM 1.864 RT BROOKFIELD | | 1 | 24 | 12 | 2.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | M3-4 --- GREEN ON WHITE. REMOVE EXISTING SIGN AT MM 1.841 RT AND REPLACE 121 FEET EAST OF EXISTING LOCATION AT MM 1.864 RT | SHSM | | |
| | | 1 | 24 | 24 | 4.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M1-5 --- REMOVE EXISTING SIGN AT MM 1.841 RT AND REPLACE 121 FEET EAST OF EXISTING LOCATION AT MM 1.864 RT | | | E-136B |
| | | 1 | 21 | 15 | 2.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | M6-1R --- REMOVE EXISTING SIGN AT MM 1.841 RT AND REPLACE 121 FEET EAST OF EXISTING LOCATION AT MM 1.864 RT | SHSM | | |
| MM 2.000 LT BROOKFIELD | | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | 8 | | | X | | | | | | | | | | | | | | | VD-700 --- REMOVE EXISTING SIGN AT MM 1.998 RT AND INSTALL 11 FEET EAST OF EXISTING LOCATION ON OPPOSITE SIDE OF THE ROAD AT MM 2.000 LT | | | T-44 |
| MM 2.200 RT BROOKFIELD | | 1 | 6 | 10 | 0.42 | | | | | | 1 | | | | 8 | | | X | | | | | | | | | | | | | | | VD-700 --- REMOVE EXISTING SIGN AT MM 2.193 LT AND REPALCE 37 FEET WEST OF EXISTING LOCATION ON OPPOSITE SIDE OF THE ROAD AT MM 2.200 RT | | | T-44 |
| MM 2.343 RT BROOKFIELD | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | | VW-205 --- REMOVE EXISTING SIGN AT MM 2.343 RT AND REPLACE IN EXISTING LOCATION | | | T-82 |
| MM 2.361 LT BROOKFIELD | | 1 | 24 | 30 | 5.00 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | | R2-1 --- REMOVE EXISTING SIGN AT MM 2.361 LT AND REPLACE IN EXISTING LOCATION | SHSM | | |
| MM 2.369 RT BROOKFIELD | | 1 | 30 | 30 | 6.25 | | | | | | 1 | | | | | 15 | | X | | | | | | | | | | | | | | | W1-10bL --- REMOVE EXISTING SIGN AT MM 2.369 RT AND REPLACE IN EXISTING LOCATION | | 196 | |
| | | 1 | 18 | 18 | 2.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | W13-1P --- REMOVE EXISTING SIGN AT MM 2.369 RT AND REPLACE IN EXISTING LOCATION | SHSM | | |
| | | 1 | 6 | 10 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | VD-700 --- REMOVE EXISTING SIGN AT MM 2.369 RT AND SALVAGE ONTO A NEW POST IN EXISTING LOCATION | | | T-44 |
| | | | | | | | | | | | | | | | FT 16 | FT 60 | FT | | EA | | | | | LB | LB | LB | 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." | TOTALS | | | | SF 28.78 | SF | EA. 1 | SF | | | | FT | | | FT 76 | | | | | LB | | | EA. | LB | | | | EA. | EA. | LB | | | | | | | |

PROJECT NAME: BROOKFIELD
PROJECT NUMBER: STP 2960(I)

FILE NAME: zl5v023tsss.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
TRAFFIC SIGN SUMMARY SHEET 5

PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
SHEET 185 OF 202