STATE OF VERMONT
AGENCY OF TRANSPORTATION

# TRAFFIC SIGN SUMMARY SHEET 5 - CASTLETON

| DIRECTION | MILEMARKER, STATION, OR SIGN NUMBER | LOCATION | MANUAL ON UNIFORM TRAFFIC DEVICES OR STATE CODE | SIGN DIMENSIONS WIDTH | SIGN DIMENSIONS HEIGHT | SHEETING REMARKS | SIGN LEGEND | NEW SIGNS "A" | NEW SIGNS "B" | EXISTING SIGNS RETAIN | EXISTING SIGNS SALVAGE FROM | EXISTING SIGNS SALVAGE TO | EXISTING SIGNS REMOVE | EXISTING POST RETAIN | EXISTING POST REMOVE | NO. OF NEW POSTS | SQUARE STEEL (in) 1.75 lb/ft 1.88 | SQUARE STEEL (in) 2.00 lb/ft 2.42 | SQUARE STEEL (in) 2.50 lb/ft 3.35 | FOUNDATION | TUBULAR STEEL O/(in) 3.00 lb/ft 7.60 | TUBULAR STEEL O/(in) 3.50 lb/ft 9.00 | TUBULAR STEEL O/(in) 4.00 lb/ft 10.80 | TUBULAR STEEL O/(in) 5.00 lb/ft 14.60 | SIGN FRAME REQUIRED | REMARKS SHS = STANDARD HIGHWAY SIGN BOOK | SIGN DETAIL DETAIL IN SHS | SIGN DETAIL DETAIL ON SHEET NUMBER | SIGN DETAIL STANDARD SHEET NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | TOTAL TSS SHEET 1 | 45.50 | | | 1 | 1 | 4 | | 3 | 8 | | 120 | | | | | | | | | | | |
| | | | | | | | TOTAL TSS SHEET 2 | 59.75 | | | | | 7 | | 5 | 9 | | 135 | | | | | | | | | | | |
| | | | | | | | TOTAL TSS SHEET 3 | 55.89 | | | | | 3 | | 3 | 8 | | 120 | | | | | | | | | | | |
| | | | | | | | TOTAL TSS SHEET 4 | 9.00 | | | | | 2 | | 1 | 2 | | 30 | | | | | | | | | | | |
| | | | | | | | | | | EA | EA | EA | EA | EA | EA | | FT | FT | FT | | LB | LB | LB | LB | | | | | |
| | | | | | | | | | | | 1 | 1 | 16 | | 12 | | | 405 | | | | | | | | | | | |
| | | | | | | | CASTLETON SHEET TOTALS | SF 170.14 | SF | EA 18 | | | | EA 12 | | EA 27 | FT 405 | | | 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 VTRANS "SIGN POST DESIGN GUIDELINE".

PROJECT NAME: STATEWIDE SOUTHWEST REGION
PROJECT NUMBER: STP HRRR(7)

FILE NAME: 10K022.DGN
PROJECT LEADER: N. AVERY
DESIGNED BY: N. AVERY
CASTLETON TRAFFIC SIGN SUMMARY 5

PLOT DATE: 04-MAY-2010
DRAWN BY: N.AVERY
CHECKED BY: J. SCHULTZ
SHEET 27 OF 78