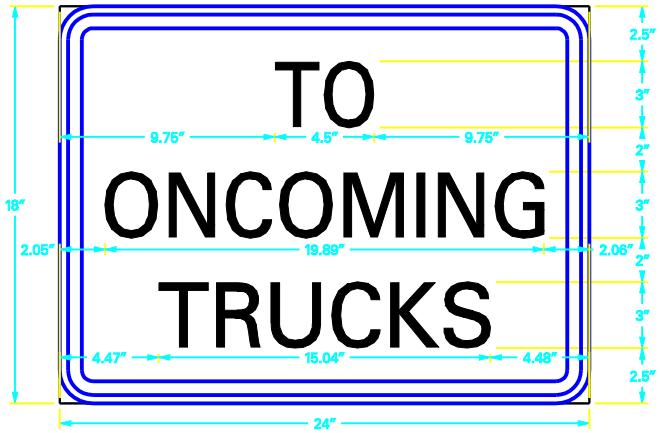
\Copy\MDT\MiscSISDC00e.dgn
SHEET 8
MONTANA CADD
3:40:47 PM
6/4/2010
u4044

# SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. TO ONCOMING TRUCKS
PROJ. TITLE WARNING SIGN




| LINE 1 | | | LINE 2 | | | LINE 3 | | | LINE 4 | | | SPEC'S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LEGEND | LETTER WIDTH | LETTER HEIGHT | LEGEND | LETTER WIDTH | LETTER HEIGHT | LEGEND | LETTER WIDTH | LETTER HEIGHT | LEGEND | LETTER WIDTH | LETTER HEIGHT | SIGN NO. R1-2b |
| T | 2.39 | 3" | O | 2.82 | 3" | T | 2.39 | 3" | | | | STA. |
| O | 2.11 | 1 | N | 2.72 | | R | 2.72 | | | | | |
| | | | C | 2.58 | | U | 2.72 | | | | | PANEL MAT'L SHT ALUM |
| | | | O | 2.82 | | C | 2.58 | | | | | |
| | | | M | 3.03 | | K | 2.62 | | | | | WIDTH 2'-0" |
| | | | I | 1.18 | | S | 2.02 | | | | | |
| | | | N | 2.72 | | | | | | | | HEIGHT 1'-6" |
| | | | G | 2.02 | | | | | | | | |
| | | | | | | | | | | | | AREA 3sq.' |
| | | | | | | | | | | | | MARGIN .375" |
| | | | | | | | | | | | | BORDER .625" |
| | | | | | | | | | | | | CORNER R 1.5" |
| | | | | | | | | | | | | LEGEND ☐ REFL. "I" ☐ REFL. "IV" COLOR BLACK |
| | | | | | | | | | | | | BACKGROUND ☐ REFL. "I" ☒ REFL. "IV" COLOR WHITE |
| TOTAL TEMP. | 4.50 | | TOTAL TEMP. | 19.89 | | TOTAL TEMP. | 15.05 | | TOTAL TEMP. | | | LETTER SERIES "D" |
| LEFT EDGE | 9.75 | | LEFT EDGE | 2.05 | | LEFT EDGE | 4.47 | | LEFT EDGE | | | ARROW SIZE |
| RIGHT EDGE | 9.75 | | RIGHT EDGE | 2.06 | | RIGHT EDGE | 4.48 | | RIGHT EDGE | | | DESIGNED: RDS DATE: 06-10 |
| SIGN WIDTH | 24.00 | | SIGN WIDTH | 24.00 | | SIGN WIDTH | 24.00 | | SIGN WIDTH | | | CHECKED: JHC DATE: 06-10 |