Color/Line Width Relationships

Metric

Imperial

| Full Size Plots | Half Size Plots | Full Size Plots | Half Size Plots |
|---------------------------|-----------------------|---------------------------|------------------------|
| Color $\#1 = 0.18$ mm | Color #1 = 0.09mm | Color $#1 = 0.008$ " | Color $#1 = 0.0035$ " |
| Color $\#2 = 0.25$ mm | Color $\#2 = 0.12$ mm | Color $#2 = 0.010$ " | Color $#2 = 0.0047$ " |
| Color $\#3 = 0.35$ mm | Color $\#3 = 0.17$ mm | Color $#3 = 0.015$ " | Color $#3 = 0.0075$ " |
| Color $\#4 = 0.45$ mm | Color $\#4 = 0.22$ mm | Color $#4 = 0.017$ " | Color $#4 = 0.0087$ " |
| Color $\#5^{1} = 0.50$ mm | Color $\#5 = 0.25$ mm | Color $#5 = 0.021$ " | Color $#5 = 0.0098$ " |
| Color $\#6 = 0.70$ mm | Color $\#6 = 0.35$ mm | Color $\#6 = 0.026$ " | Color $\#6 = 0.0138$ " |
| Color $\#7 = 0.90$ mm | Color $\#7 = 0.45$ mm | Color $\#7 = 0.035$ " | Color $\#7 = 0.0177$ " |
| Color #8 = 1.00mm | Color $\#8 = 0.50$ mm | Color $\#8 = 0.043"$ | Color $\#8 = 0.0197$ " |
| Color $#9 = 1.40$ mm | Color $#9 = 0.70$ mm | Color $#9 = 0.055$ " | Color $#9 = 0.0276$ " |
| Color $\#0 = 2.00$ mm | Color $\#0 = 1.00$ mm | Color $\#0 = 0.067$ " | Color $\#0 = 0.0331$ " |

= single digit wild-card

Color sequence repeats for colors 1 through 100 Colors 111 through 130 are 75% screened Colors 150 & 155 are no plot colors used for masking All other colors are reserved for DOT use.

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION

AND PUBLIC FACILITIES

CENTRAL REGION - RIGHT OF WAY ENGINEERING

Pen Assignments

| SCALE 1"=1" | DATE 1/98 |
|----------------|--------------|
| DRAWN | СНК |
| jk, | rk |
| APPROVED | |
| 1 | |