AUTOCAD PEN SETTINGS TO MATCH COUNTY (1-15)

COLOR	LINE WIDTH	
1	.25 MM	30%GRAY
2	.50 MM	50%GRAY
3	1.20MM	BLACK
4	.18 MM	30%GRAY
5	.80 MM	BLACK
6	.35 MM	30%GRAY
7	.00 MM	NON PLOTTING
8	.60MM	BLACK
9	.50MM	BLACK
10	.60MM	BLACK
11	.35MM	BLACK
12	.35MM	30% GRAY
13	.25MM	BLACK
14	.50MM	BLACK
15	.90MM	BLACK

We plot to an Inkjet and our pen width is assigned to object color. This chart is the simplest method to describe how AutoCAD colors(after we convert from our system) relate to line width. AutoCAD isn't obvious as to how it numbers it's pens, but it is logical.

Red = color 1
Yellow = color 2
Green = color 3
And so on...until 15

For our system the pen assigned to color 7 displays but does not plot. I don't believe that AutoCAD's plotting setup will allow a non-plotting pen assignment. This can probably be solved some other way.