

RETC DRAFTING-MECHANICAL ENGINEERING- ARCHITECTURE

DRAWING GRADING SUMMARY

DRAWING TITLE : \_\_\_\_\_

TOTAL POINTS : \_\_\_\_\_ out of: \_\_\_\_\_

PAGE LAYOUT

- NICE JOB
- INCORRECT LAYOUT
- BORDER LINES TO LIGHT
- DRAWING NOT CENTERED
- INCOMPLETE TITLE BLOCK

LETTERING

- NICE JOB
- IMPROPER SHAPE OR UNPRECISE
- IMPROPER SPACING
- IMPROPER SIZE
- GUIDELINES TOO DARK
  
- CLEAN-UP CORNERS
- CLEAN-UP LAYOUT LINES
- WORK ON NEATNESS
- IMPROVE OBJECT LINES ( SHARP,THICK,BLACK )
- IMPROPERLY SPACED VIEWS

LINE WORK

- NICE JOB
- TOO LIGHT, PRESS HARDER
- WORK ON LINE CONSISTENCY
- CONSTANT LINE THICKNESS ( CLT )
- IMPROPERLY DRAWN VIEWS

GEOMETRIC CONSTRUCTION

- NICE JOB
- COMPASS CONSISTENCY/ KEEP COMPASS LEAD SHARP
- ITEMS DRAWN AT INCORRECT MEASUREMENTS
- INCORRECT USE OF SYMBOLS
- WORK ON TEMPLATE USE
  
- MISSING HIDDEN LINES
- INCORRECT HIDDEN LINE SPACING
- MISSING CENTER MARKS OR LINES
- INCORRECT CENTER MARK SIZE
- INCORRECT DASH SIZES

DIMENSIONING PRACTICES

- NICE JOB
- IMPROPERLY DIM. SPACING/ LOCATIONS
- IMPROPERLY DIM. DRAWING
- INCOMPLETE DIMENSIONS
  
- MISSING ARROWHEADS
- IMPROPER ARROWHEADS
- MISSING LEADER LINES
- MISSING FILLET / ROUNDS NOTES

OVERALL DRAWING

- ORGANIZED & NEAT DRAWING
- GOOD EFFORT APPARENT
- FOLLOWED DIRECTIONS WELL
  
- NEED TO CLEAN UP DRAWING MORE
- DID NOT FOLLOW DIRECTIONS

Comments: