DESIGN GRAPHICS REVIEW

Typical Errors

1. Line Weight
   a. No variation
   b. Too thick overall
   c. Too light overall
   d. Line thickness used inappropriately

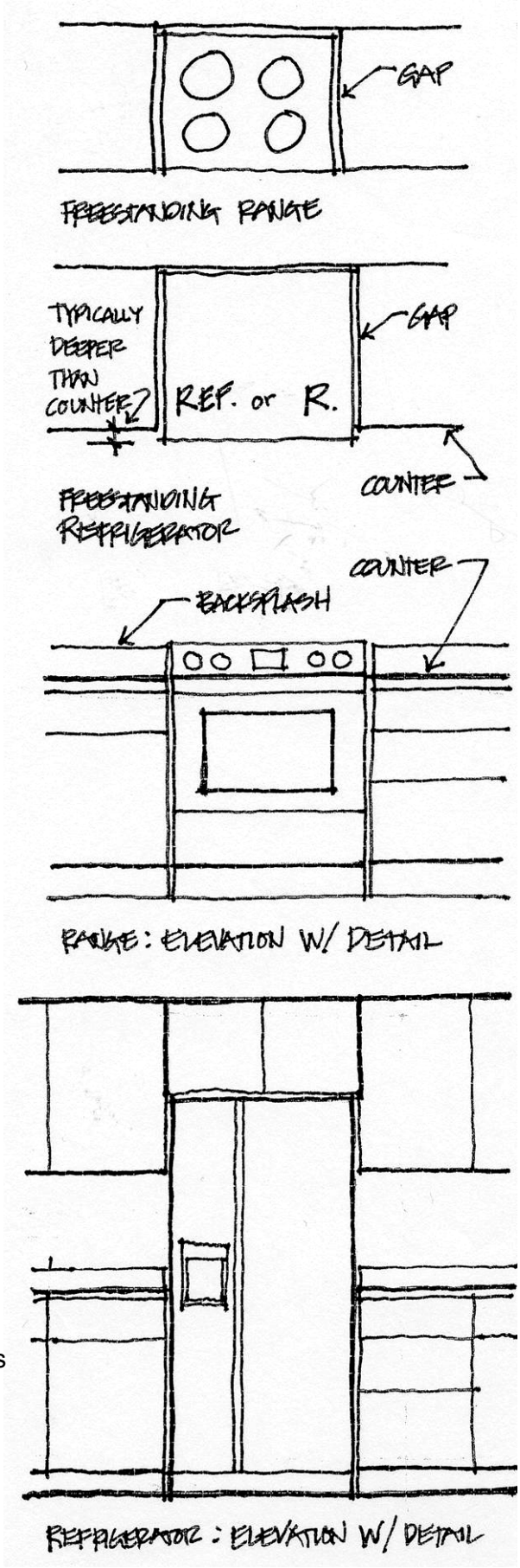
2. Missing Detail
   a. Equipment in plan and elevation
   b. Furnishings and accessories
   c. Counter thickness / backsplash or tile
   d. No thickness to shelving or cabinetry
   e. No kickspace or base to walls, furniture, cabinets

3. Doors in Plan View
   a. Doors not same size as wall opening
   b. Doors too thick / thin
   c. No thickness shown
   d. Shown in wrong position
   e. Pocket doors shown incorrectly
   f. Bi-fold doors shown incorrectly
   g. Sliding doors shown incorrectly

4. Doors in Elevation View
   a. Showing frame in plan instead of elevation
   b. No frame at all
   c. Knob not at 36" AFF
   d. No thickness to window mullions, other details
   e. Hinges shown (too much detail)
   f. Line weights assigned incorrectly

5. Windows in Plan View
   a. No frame, mullions, other detail
   b. Location of mullions
   c. Thickness of frame/sash
   d. Line weights assigned incorrectly

6. Windows in Elevation View
   a. No thickness to mullions, frame, trim, other details
   b. Line weights assigned incorrectly
   c. No trim, frame, sill, other detail
   d. Hardware shown (too much detail)
   e. Windows too high (non-clerestory)



Interior Design 160: Graphic Communication

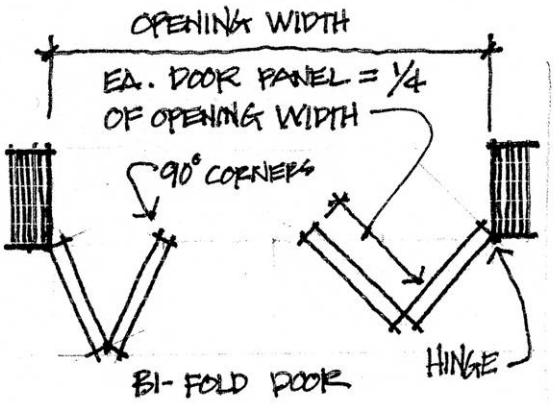
7. Equipment / Fixtures
   a. Refrigerator size in plan/elevation
   b. Toilet size in plan/elevation

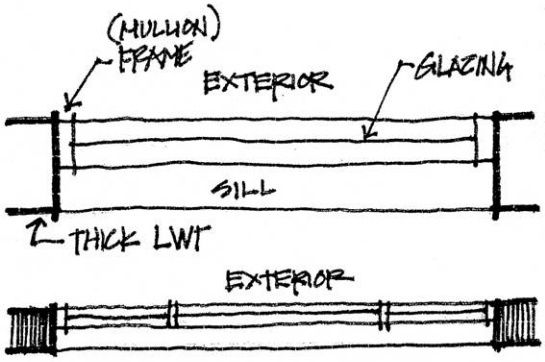
8. Fireplaces
   a. Opening too wide
   b. Shown incorrectly in plan view
   c. Features don't match in plan, elevations

9. Space Planning and Design Errors
   a. Heights of counters / seating / tables
   b. Clearances not sufficient: doors, passages, halls
   c. Circulation paths obstructed
   d. Human scale not accounted for

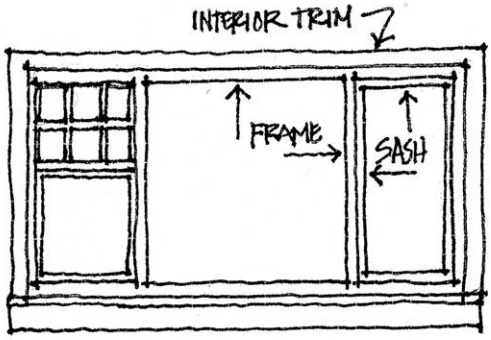
10. Miscellaneous Graphic Mistakes
    a. Elevated object shown in perspective
    b. Object is wrong size or dimension
    c. Unknown objects (labeling or lack of detail)
    d. Hinge indications backward / too thick / linetype
    e. Missing cabinet hardware
    f. Generic cabinet hardware
    g. Hardware filled in (pochéd)
    h. Doors and windows don't align at top
    i. Plants too distractingly drawn
    j. Patterns too distracting / heavy
    k. Patterns only partially rendered

11. Labeling Drawings with Symbols and Text
    a. Lettering is poor
    b. No North Arrow
    c. North Arrow placed incorrectly on plan
    d. North Arrow placed on elevations
    e. Symbol numbers rotated
    f. Elevation symbols don't include sheet number (when elevations on another sheet)
    g. Elevation symbols include sheet number (when elevations are on same sheet)
    h. Drawings numbered out of sequence (correct: left to right and top to bottom)
    i. Elevation symbol numbers incorrect on plan
    j. Drawing titles don't follow graphic conventions
    k. Scale not indicated or incorrect
    l. Insufficient labeling (No mysteries!)
    m. Spelling: Refrigerator (or R / REF; no D as in "fridge")

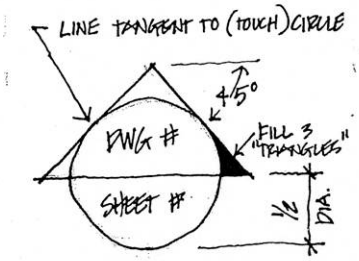




WINDOWS IN PLAN VIEW



WINDOW: ELEVATION W/ DETAIL



ELEVATION SYMBOL FOR PLAN VIEWS

KEEP NUMBERS UPRIGHT AS ARROW ROTATES