1. Plot plan (also called Site plan) 1/8"=1'-0" *(half size of Floor plan)*

.1 **Building "footprint":** where bldg. meets ground, dark outline
.2 **Basics:** North arrow, scale, entry, steps, walks, patios, decks, garden walls, retaining walls, fences, driveway, setbacks
.3 **Notes:** most things you draw, can also be noted
.4 **Landscape:** trees, shrubs & groundcover (low water use)
.5 **Green Building:** south facing shape, low water use landscape
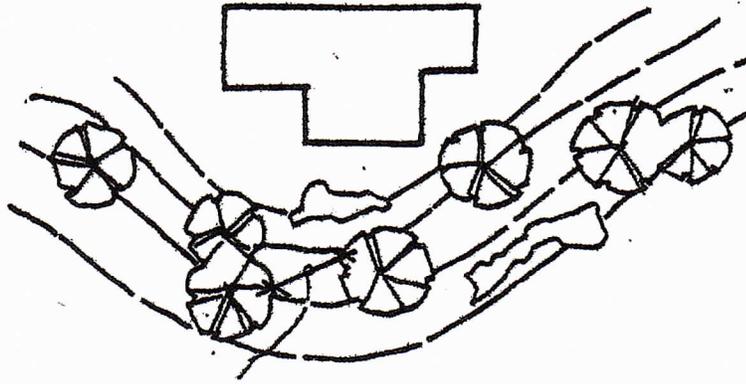
BUILDING FOOTPRINT
SIMPLE TREES & SHRUBS

NORTH

FENCE/WALL
PEDESTRIAN PATH
EDGE OF PAVEMENT

DRIVEWAY & WALKWAY

SHINGLE ROOFING

STONE VENEER CHIMNEYS

FIBER CEMENT BOARD & BATTEN SIDING

DUAL GLAZED CASEMENT WINDOWS - ALUMINUM CLAD

LED OR FLUOR. LIGHT FIXTURE

COMPOSITE DECK + RAIL
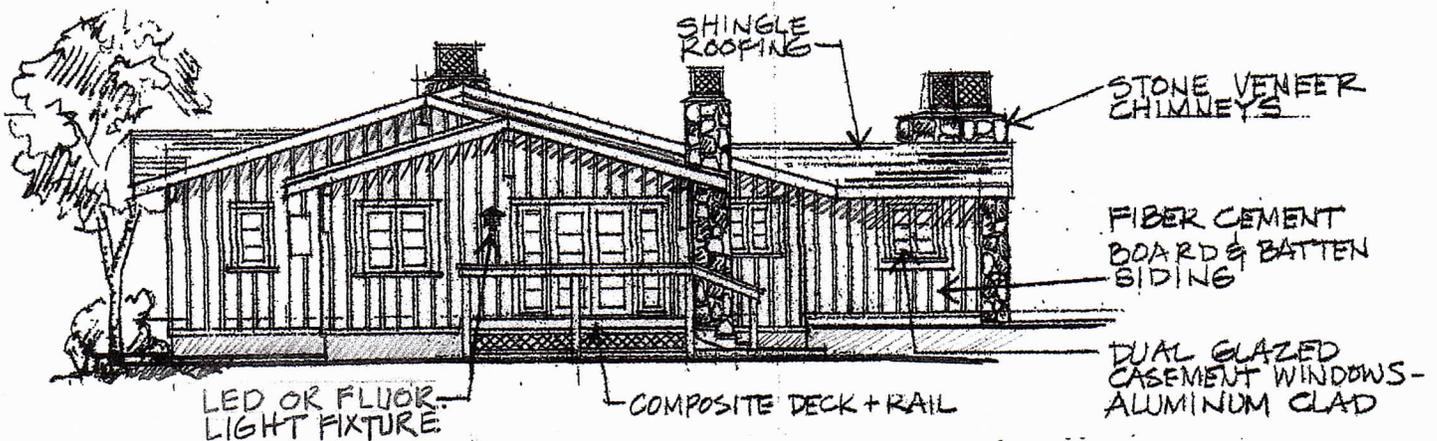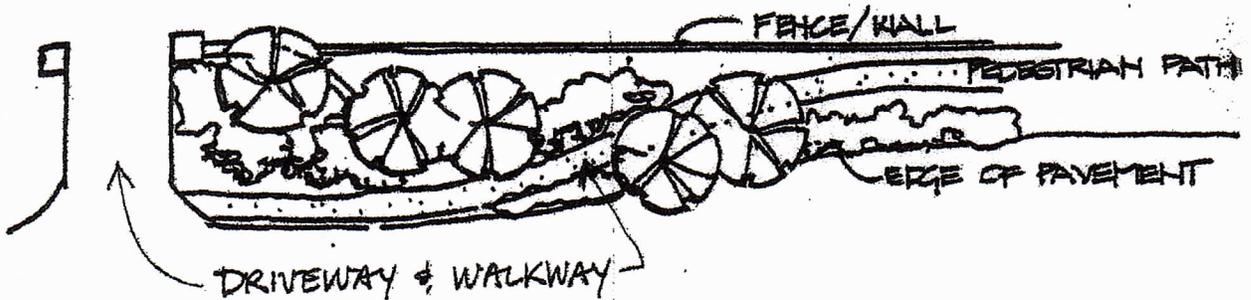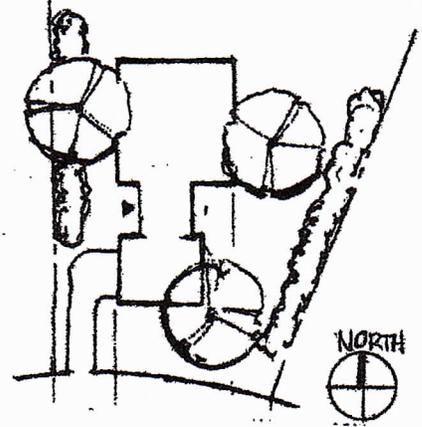
3. Elevation: 1/4" = 1'-0" scale *(same size as Floor plan both vertically and horizontally)*

An elevation is a straight-on view of the outside of the building.
Select the elevation(s) you think best shows the building design.
Use your Floor plan as a guide from which to draw your elevation.

2. **Floor plan** - ways to make the Floor plan read clearly:
   .1 show Kitchen counters refrig., stove, sink; Bathroom
      vanity/sink, toilet, tub and/or shower.
   .1 make sure windows and doors show clearly, poche walls,
   .2 add furniture, show floor material like tile

From: **Building Construction Illustrated**
      by Francis D.K. Ching
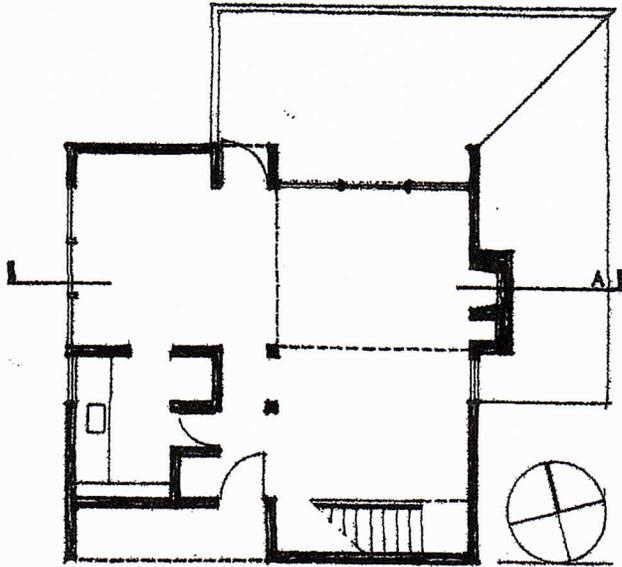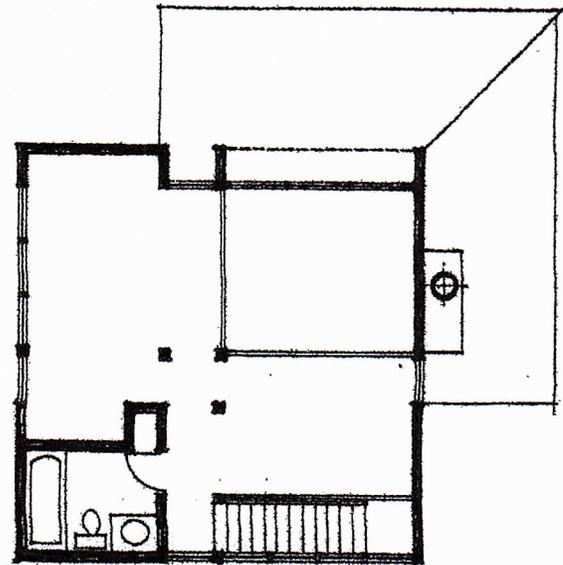
FIRST FLOOR PLAN   SECOND FLOOR PLAN
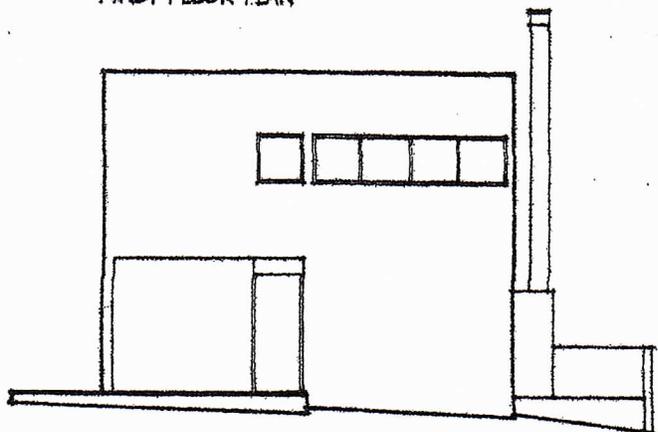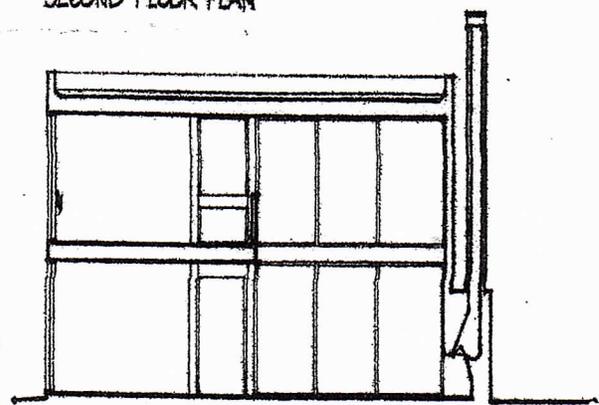
SOUTH ELEVATION   BUILDING SECTION A

3. **Elevation:** a straight-on view of the outside of the building. Select
   the elevation(s) you think looks the best and/or best shows the building
   Use your Floor plan as a guide from which to draw your elevation.
   .1 Ways to make an Elevation read clearly: add dark outline for
      closest parts, so the building shows depth. Shadows can do this
      too. Building materials: can show just in small areas (saves time).

PERSPECTIVE
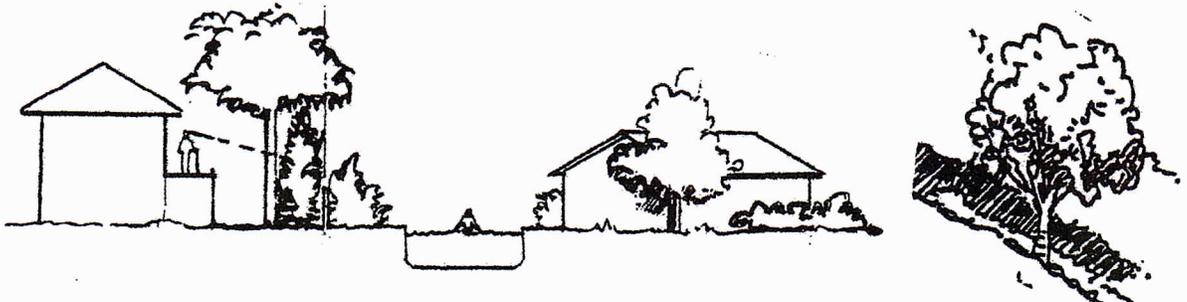
SIMPLE TREES (14'-30' TALL)

Buildings: **Perspective or sketch:** doesn't have to be to scale, can show a partial view such as an entry, fireplace or other important feature.
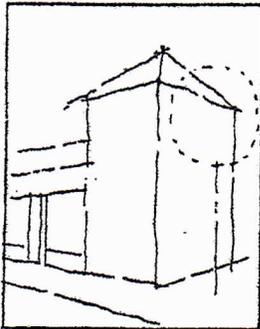
1. light blockout   2. Darken shape   3. Darken Details   4. Finishing Touches

Palm Trees: 30'-40' TALL
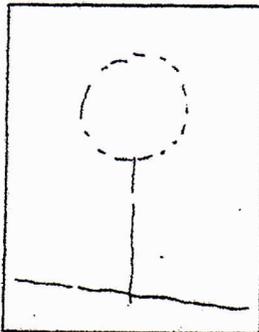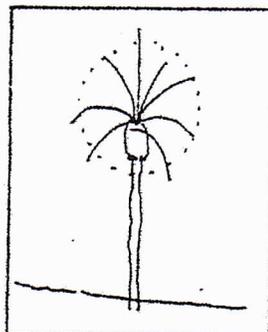
1. light blockout   2. Branches   3. Leaves   4. Darken + Finish

1/8" SCALE
1/8" = 1'-0"

COUNT x 4's →
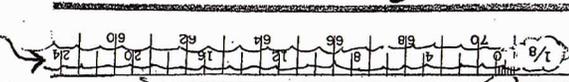
THIS FOOT IS 1/96 THE
LENGTH OF THE ORIGINAL

COUNT x 2's →
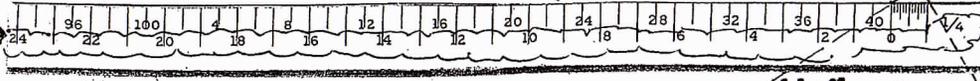
THIS FOOT IS 1/48 THE
LENGTH OF THE ORIGINAL

1/4" = 1'-0"
1/4" SCALE

SCALE

THE ORIGINAL FULL SIZE
- 1'-0"
- ONE FOOT
- 12 INCHES

1   2   3   4   5   6   7   8   9   10   11   12