

## **SOLID PATIO COVER WITH TILE ROOF PLAN SUBMITTAL REQUIREMENTS**

### **The City requires:**

1. Three (3) complete sets of plans to be submitted into plan check.
2. The plans shall be drawn to ¼" scale on a minimum paper size 18" X 24" and be signed by the designer of the plans.

### **The Drawing Shall Include:**

- a. Plot plan showing the house and any other structure in surrounding area, the proposed construction and the distance to all property lines for each structure.
- b. Dimension of patio cover.
- c. Pitch of Roof (minimum 2 ½" vertical to 12" horizontal required).
- d. Type of tile being used, ICBO number and weight of the tile.
- e. Type, thickness and span rating of plywood.
- f. Type of underlayment (felt paper).
- g. Footing size .
- h. Type and size of post anchor - list manufacturer and model number for all structural hardware.
- i. Size of post and post to header connection.
- j. Size of header.
- k. Size of ledger and method of attachment to house.
- l. Size, spacing and span of rafters.
- m. Size and type of joist hangers.
- n. Size and location of knee bracing and size of bolts being used for attachment.
- o. Side and front elevations.

This list should not be construed as all inclusive. Depending on your site conditions you may be required to provide additional information. Please contact the Building and Safety Division at 951-413-3350 if you have any questions regarding this submittal.