Section View of House

Prepare all drawings to scale (\(\frac{1}{4}'' = 1'0''\) or \(\frac{1}{2}'' = 1'0''\)). Size all basic materials (posts, joists, beams, decking) indicating spans and all post locations. **Note:** Attic ventilation and insulation required to meet code.

Indicate the following:

1. New roof support system
   - bearing wall or beam support at ridge
2. Size and spacing of new rafters
3. Location and dimensions of interior posts, beams or partitions
4. Floor joist sizes and spacing
5. Pitch of roof
6. Dimensions
7. Basement foundations
Floor Plans

Prepare all drawings to scale (¼” = 1’0” or ½” = 1’0”). Size all basic materials (posts, joists, beams, decking) indicating spans and all post locations.

Indicate the following:

1. Basement wall foundation
2. Existing and proposed posts - location, size, material
3. Beam size and material
4. All spans, total dimensions
5. Locations of post or bearing walls
6. Direction, size and spacing of attic floor joists
7. Beams, posts or partitions to support new roof
8. (All post must be continuous to basement foundations)

(Include all dimensions, window glass sizes)