



RESIDENTIAL ADDITIONS REQUIRED INFORMATION AND EXAMPLE PLANS

REQUIRED PLANS:

Provide 3 sets of plans, drawn to scale, which includes the following:

I. PLOT PLAN & PROJECT DATA TABLE

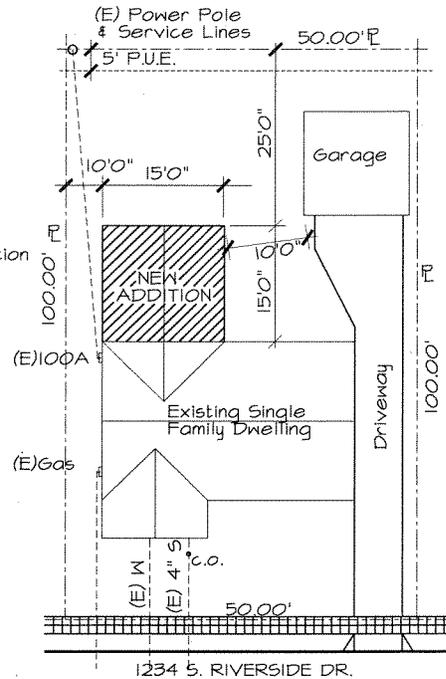
- street(s);
- dimensions of property (lot size) and proposed addition;
- location and uses of existing building and proposed addition;
- distances from proposed addition to existing buildings and property lines;
- distance from existing structures on the adjoining properties to the property line;
- location of all underground or overhead utilities and size of sewer;
- project data table showing new & existing use, occupancy, area, stories, height, sprinklers, etc...

Proposed 225 Sqft. Addition

R = Property Line
(E) = Existing
(N) = New

PROJECT DATA TABLE:
 (E) Use: Single Family Dwlg.
 (N) Use: No Change
 Scope of Work: 225 Sqft.
 Master Bedroom Addition
 (E) Occupancy: R3
 (N) Occupancy: No Change
 Stories: 1
 Sprinklers: No
 (E) Area: 1250 Sqft.
 Addition: 225 Sqft.
 Total: 1495 Sqft.

EXAMPLE PLOT PLAN

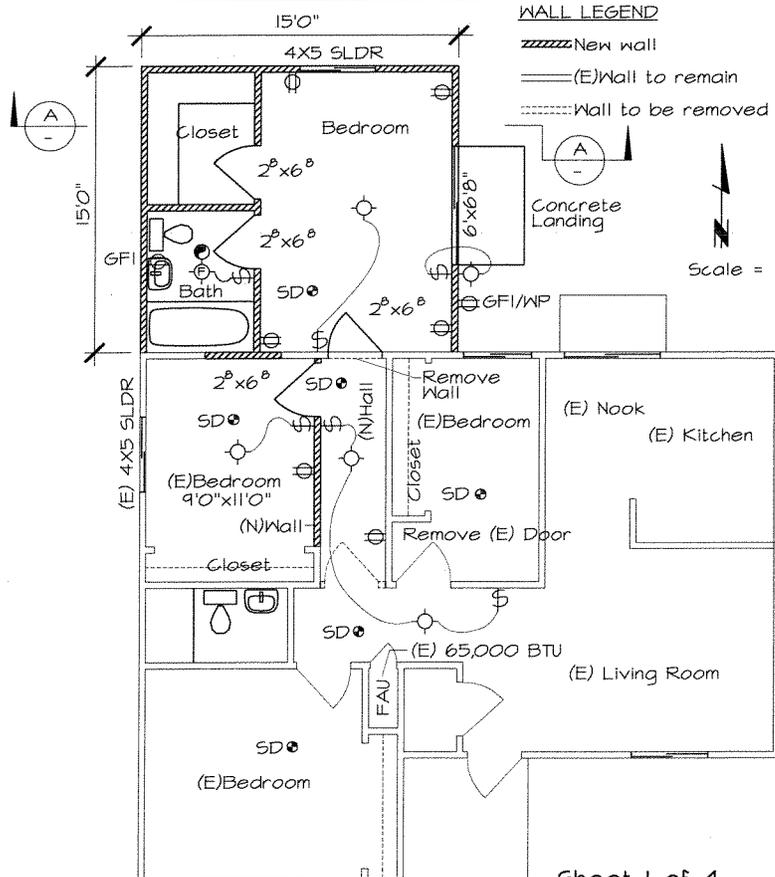


Scale =

EXAMPLE FLOOR PLAN

2. FLOOR PLAN

- dimensions of new exterior walls, and interior partitions;
- dimensions of existing adjoining rooms window sizes;
- locations and sizes of new windows, doors, stairways and plumbing fixtures;
- use of all rooms.
- complete floor plan of existing;
- show all smoke detectors;
- show all electrical outlets, lights, switches, fau, wall heaters, fireplaces, etc...



RESIDENTIAL ADDITIONS

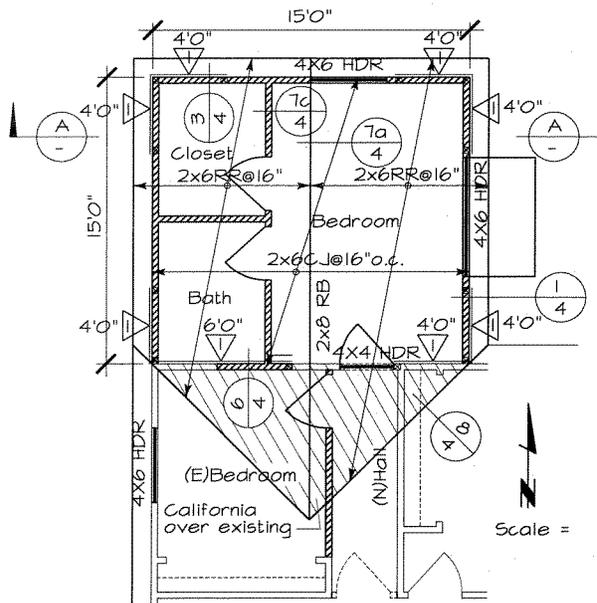
REQUIRED INFORMATION AND EXAMPLE PLANS

(Continued)

3. FRAMING PLAN

- types of material, locations, sizes, spans, & spacing of all new structural members (ridge, sheathing, roof and ceiling joist, post, etc...);
- structural connections between addition and adjoining rooms.
- shear wall locations, lengths & shear wall schedule
- continuous boundary element, blocking, strapping, etc...

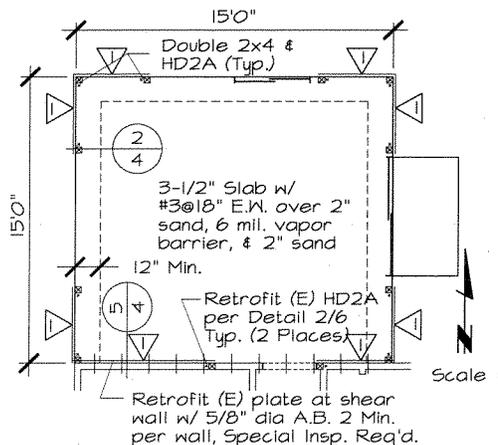
EXAMPLE FRAMING PLAN



4. FOUNDATION PLAN

- slab thickness, reinforcing, and underlayment;
- dimensions and width of continuous footing
- location of new piers and crawl space opening;
- sizes, spans & spacing of joist, girders, and size of sheathing (for raised floor only);
- shear wall types and locations;
- connection of existing to new foundation.
- location of any embeds including post bases, hold downs, anchor bolts.

EXAMPLE FOUNDATION PLAN



RESIDENTIAL ADDITIONS

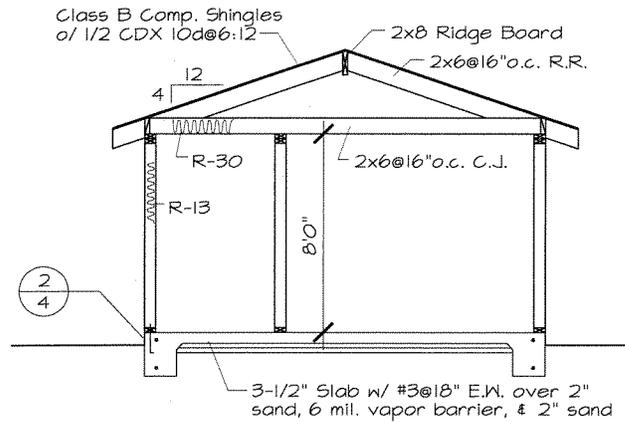
REQUIRED INFORMATION AND EXAMPLE PLANS

(Continued)

5. CONSTRUCTION SECTION

- ceiling height of addition
- insulation materials for wall, floor, & attic interior and exterior finish;
- sizes, spans & spacing of new structural members for roof, floor & foundation assemblies.

EXAMPLE CONSTRUCTION SECTION

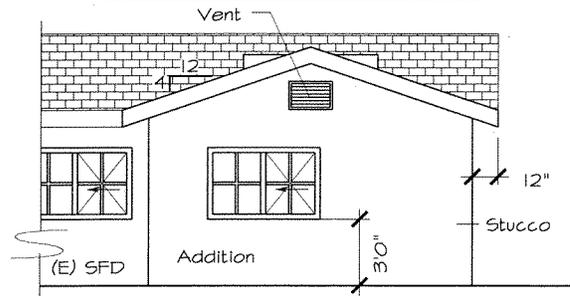


FRAMING SECTION A-A

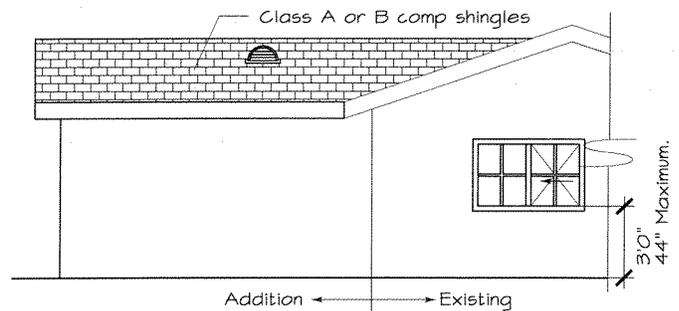
6. ELEVATIONS

- exterior views of addition
- roofing material and pitch;
- location of new windows, doors and attic ventilation opening.

EXAMPLE ELEVATIONS



NORTH ELEVATION



WEST ELEVATION



EAST ELEVATION

