SAMPLE HOUSE PLANS

LEGEND

- Smoke Detector
- Outlet
- Light
- Protective Post
- Switch
- GFI
- Ground Fault Interrupt
- HB
- Hose Bib
- 2040 - 2'-0" by 4'-0" Window

GENERAL NOTES:

These house plans are an example and for reference only. Measurements and construction will vary with each project. It is the responsibility of the person preparing the plans to provide all the necessary information.

Emergencies access windows are required in all bedrooms. T designations on a window or slider (2040) indicates tempered glass.

This dwelling fits into package "D" for California (C2.2) energy requirements. There are other packages and other approaches in meeting the state requirements. There are also mandatory requirements for all new construction.

HOUSE AREA: 1,136 sq ft
GARAGE AREA: 200 sq ft
GLAZING AREA: 168 sq ft
percentage of glazing (glazing area divided by conditioned floor area (CFA) = 14.5%)
THERMAL MASS: 105 sq ft
(thermal mass divided by conditioned ground floor area must be greater than 5%)

SPECIFY APPLIANCE FUEL TYPE, OUTPUT AND EFFICIENCY:

"F" for Package D
a) Furnace - min AFUE = 78%
b) Water heater - max storage for gas is 50 gal.

Revised: 12/27/2018, Reviewed: 01/2020
Foundation Plan
1/4" = 1'-0"

NOTE: All measurements are to face of stud, unless specified otherwise.
Provide foundation access 22" x 30" min.

Double Joists Under Parallel Walls

24" x 24" x 12" Cross Pads
4 x 8 D. F. @ 6' on Grid

Solid Block Over Girders

24" x 24" x 12" Pad under Ridge Block

4" Concrete Sill

Roof Framing Plan
1/4" = 1'-0"

Provide access 22" x 30" min.

permit SONOMA

SAMPLE HOUSE PLANS BPC-022
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