1/7/2022

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Original Zoning Permit #18-0050 approved 5/3/2018 (included a variance)

### Proposal Summary

Seek approval of proposed design features which are similar to the permitted design (Permit #18-0050). Many items improve the design such as... less total building square footage, smaller building footprint, better drainage, better fire protection... etc. The similarities and differences are noted as follows:

### Setbacks - same

All original new elements and proposed new elements fit within the setbacks. The permitted design garage was granted a 13" variance into the side yard. The proposed design garage is requesting the same 13" variance into the side yard.

### Garage footprint – same as permitted plan

The proposed garage footprint is the same as the permitted plan

## House footprint - smaller than permitted plan

- The proposed building footprint (square footage) is less than the permitted design.
- The 15 sf total... south facing rectangle projection & an inefficient fireplace projection have been removed.

## Building square footage – 2 sf less than permitted plan

- The proposed total building square footage is 1831 sf. This is a 2 sf reduction from than the permitted design (1833 sf). The delta square footage that is removed from the first floor is relocated to the second floor.

# Wall protection close to property lines - more protection than permitted plan

- The permitted plan had no wall fire protection,
- The proposed walls on the south and east locations (near property lines) are noted as one-hour fire rated.
- Overhangs are removed (in those areas). Only a fascia and a metal gutter are proposed.
- No attic venting (between rafters) is proposed,
- The proposed wall finish is a non-combustible cement plaster (stucco) instead of the original wood siding.
- The proposed window square footage is less. Proposed is one window, 4' x 4' (16 sf) (double pane glass) which replaces the existing two windows, 3' x 4.5' (27 sf) (single pane glass).

## Lot coverage and drainage – less lot coverage & better drainage than permitted plan

- The surface drain swale and landscape areas remain the same.
- The square footage that is removed from the first floor creates less lot coverage by the building.
- The new gutters proposed on the south and east roof edges (near property lines) will now discharge water to the Owner's property whereas some of the existing & permitted down spouts drain on to an adjacent property.

# Building height – proposed is 3 5/8" higher than permitted plan

(Measured from low point grade to top of second floor.)

- Both permitted & proposed designs are well under the 25' maximum height.
- The original elevation height was +/- 22'- 0" The proposed height is +/- 22'-3 5/8"
- The one story roof height & configuration along the south property line is unchanged.

## Second floor size & massing. The proposed design is larger than permitted plan.

- The proposed second floor is 14 sf larger than the permitted plan.
- The proposed master bed room extends 5 feet longer towards the south to accommodate a 'bay' form and corner view windows. The permitted plan has corner windows in that location. The proposed second floor design is slightly larger but it's still in a similar proportion to the overall building mass.

#### Windows

- There are numerous window changes on each elevation.
- The proposed windows have similar shape and sizes as the permitted windows
- Some skylights are added.

### Patio overhang – the proposed is larger than the permitted plan

- The proposed living room includes a folding exterior door. The roof was extended (at a low slope) to provide a small covered patio and to protect the folding door from weather.

## <u>Living Room – first floor ridge – same as permitted plan</u>

The permitted Living Room roof pitch is 5 to 12 and the proposed roof pitch was lowered to 4 to 12 so the ridge height will be the same... while adding required insulation.

#### Material & Color

- Most all is the same except the proposed design has stucco (with no trim) instead of wood siding... ant all the roofing will be new.