

## COUNTY OF HUMBOLDT

## PLANNING AND BUILDING DEPARTMENT BUILDING DIVISION

3015 H STREET EUREKA CA 95501 PHONE: (707) 445-7245 FAX: (707) 445-7446

Date:

4-5-2018

Owner:

McEnry Mike T

Project Location:

14555 River Bar Rd. Fortuna, CA. 95540

Parcel Number:

204-331-003

Applic. Number:

46163

Plan Checker:

Keith Ingersoll

**PROJECT DESCRIPTION:** Permit existing AOB residence (1120 sf) w/ covered porch.

Respond by making corrections on both sets of plans, noting on correction sheet the location where the correction can be found.

- 1. Please specify the location of the AOB dedicated 2,500 gallon fire water storage and hydrant location on site plan. Note: The location of hydrant is minimum 4 feet and maximum 12 feet from parking area for fire truck and minimum 50 feet from structures.
- 2. Roof class is not indicated on plan. Needs to be minimum class B roof.
- 3. Please verify egress windows for each bedroom and provide note by window.
- 4. Please show smoke detectors and carbon monoxide detectors on plan.
- 5. Please show the location of the forced air unit.
- 6. Please show the location of the water heater.
- 7. Please provide certification letter from licensed California Engineer that the foundation system meets all requirements of the 2016 California Building Code.
- 8. The first floor garage is below base flood elevation. Please have the Engineer provide design to allow for automatic entry of flood waters. The areas below base flood elevation must be constructed with flood resistant materials. The garage electrical and any equipment/appliances must be 1-foot above base flood elevation as well.
- 9. The Engineer will need to show on the flood elevation certificate that all electrical receptacles and appliances/equipment are 1-foot above base flood elevation.
- 10. Please have the correct owners name on flood elevation certificate.
- 11. The Engineer will need to show on the flood elevation certificate the engineered food openings.
- 12. The LP storage tank needs to have an engineered foundation system and attachment plan.
- 13. The plans are incomplete. Please provide a floor plan showing all doors, windows, electrical, mechanical, plumbing, all rooms clearly labeled, all dimensions provided, need floor plans for each level/story of building. Please provide elevation plans north, south, east, west orientations; this could be done by taking a picture of each orientation and labeling it accordingly.
- 14. Please have owner's name, assessor parcel number and address on each page of plans.
- 15. Please provide title-24 energy report for residence.

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