



## CONSTRUCTION BID FORM - EARTHQUAKE SAFE HOMES PROGRAM (ESHP)

To expedite ESHP project approval, each bidder must complete and sign this form and return it to the ESHP applicant **with their itemized bid**. Bidders are encouraged to include bid alternatives.

### Subject Property

Oakland, CA  
CITY, STATE

STREET ADDRESS

### Bidder Information

COMPANY NAME/CONTACT PERSON

PHONE

### Project Assessment

1. Has your company conducted a site visit of the subject property?  YES  NO

An in-person site visit is recommended but not required.

2. Determine eligibility for the [FEMA Plan Set](#), which must be used if appropriate.

See the ESHP Guidelines. Use the checklist on the back side of this form in place of that on Plan Set sheet S0.

- If eligible for the FEMA Plan Set, indicate height and weight: 

|         |         |       |       |
|---------|---------|-------|-------|
| 1 story | 2 story | Heavy | Light |
|---------|---------|-------|-------|
- If NOT eligible, provide the name of the design professional and the date of the provided plans:

### Bid Summary

BID AMOUNT

WEEKS TO COMPLETE

EARLIEST START

Portion of construction cost dedicated to major foundation repair/installation:

**For the Bid Amount given above, indicate if each of the following is Included or Excluded**

Bids are not necessarily required to include all the listed items, but you must respond to each one and itemize the cost of any measures taken beyond what is required by the design. *Building permit fees should not be included in this bid.*

|  | IN | EX |                                    | IN | EX |                      | IN | EX |
|--|----|----|------------------------------------|----|----|----------------------|----|----|
| Foundation connections (Plan Set S1.C) |    |    | Construction mgmt./ Sub Coord.     |    |    | Debris removal       |    |    |
| Floor connections (Plan Set S1.D)      |    |    | Site prep, crawl space access      |    |    | Gas shut-off         |    |    |
| Braced panel sheathing (Plan Set S1.E) |    |    | Remove/reinstall MEP, as needed    |    |    | Water heater bracing |    |    |
| Retrofit design and plans              |    |    | Coordinate building permit applic. |    |    | Smoke/CO detectors   |    |    |

**Other items specific to the subject property affecting the bid amount (attach additional page if needed):**

Included: \_\_\_\_\_

Excluded: \_\_\_\_\_

### Submitted By

PRINT NAME

SIGNATURE

DATE

## **FEMA Plan Set Eligibility**

The [FEMA Plan Set](#) *must be used* if the answer to each of the following questions is YES, unless the foundation is compromised or insufficient to meet the Plan Set requirements (see sheet S2 section H).

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- 1. Is the building entirely residential, containing fewer than five residential units?**  YES  NO

The FEMA Plan Set is normally limited to single-family and duplex residences. This program expands eligibility to 3- and 4-unit buildings only if they are structurally similar and entirely residential.
  - 2. Is the home two stories or less above a crawl space?**  YES  NO

For this question, do not count the crawl space as a story, no matter its height.
  - 3. Are all the floors in each story at the same elevation?**  YES  NO

This question refers only to floors above grade. The intent is to exclude split-level houses, which are not eligible due to complex framing and behavior.
  - 4. Are the home's walls, floors, and roof constructed of wood framing?**  YES  NO

If the house has walls made of brick, concrete block, or concrete, answer No.
  - 5. Does the home have a continuous perimeter concrete foundation?**  YES  NO

If the foundation is built of brick or stone, answer No. If a concrete foundation has only distinct, disconnected pieces under wood posts, answer No.
  - 6. Does the home have an accessible crawl space?**  YES  NO

This question is intended primarily to rule out houses that are entirely "slab on grade" construction. However, even if the ground floor is made from wood joists, if the area between the joists and the ground is too tight for a worker to access, or if the underfloor area has no access hatch, answer No. If part of the house has a crawl space and part is slab on grade, answer Yes. If part or all of the crawlspace is tall enough to stand in, answer Yes.
  - 7. Are all the cripple walls less than seven feet in height?**  YES  NO

The "cripple walls" are the wood stud walls enclosing and within the crawl space. The height of a cripple wall is measured from the top of the concrete foundation to the underside of wood floor joists above. The height in question therefore refers only to the height of the wood portion of the wall, not to the total height of the crawl space (which can sometimes be high enough to stand in).
  - 8. Is the difference in height between the shortest and tallest cripple walls less than 4'-2"?**  YES  NO

Where the floor joists sit directly on a sill plate and foundation, with no cripple wall studs, the "shortest" height to be used in this comparison should be taken as 0'-0". This question is intended to screen out sloped and hillside sites, which lead to complex behavior. If you answered No to this question but your site is not sloped, consult with ESHP.
  - 9. Is all brick or stone veneer covering exterior walls, excluding chimneys, less than four feet in height above grade?**  YES  NO

If the home does not have any brick or stone veneer, answer Yes. This question is intended to screen out especially heavy structures. The four-foot limit is intended to allow wainscot-style veneer. Small areas that rise more than four feet above grade are acceptable. If you are unsure, consult with ESHP.
  - 10. Is the weight of the home's roof covering less than 11 pounds per square foot?**  YES  NO

If the roofing material is asphalt shingle, wood shingle, or metal, answer Yes. If the roofing material is clay, terra cotta, concrete, or stone (including slate), answer No. Some tile roofs are lightweight but made to look like traditional clay tile. If you are uncertain, consult with ESHP.
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**SUMMARY: Is this project eligible to use the FEMA Plan Set?**  YES  NO

If the answer to ALL of the previous questions is Yes, this project is eligible to use the FEMA Plan Set. Otherwise, it requires engineered plans. Enter YES or NO here and continue completing the form on the front page.