

(8) The structural observer shall provide the original stamped and signed Structural Observation report to the City of Los Angeles Department of Building and Safety Building Inspector.

(9) When the owner elects to change the structural observer of record, the owner shall:

a) notify the building inspector in writing before the next inspection by submitting completed "Structural Observation Program and Designation of the Structural Observer" form IN/Form.08

(part 2)

b) call an additional preconstruction meeting, and

c) furnish the replacement structural observer with a copy of all previous observation reports.

The replacement structural observer shall approve the correction of the original observed deficiencies unless otherwise approved by plan check supervision. The policy of the Department shall be to correct any property noted deficiencies without consideration of their source.

(10) The engineer or architect of record shall develop all changes relating to the structural systems. The building department shall review and approve all changes to the approved plans and specifications.

STRUCTURAL OBSERVATION/ SIGNIFICANT CONSTRUCTION STAGES

(Only Checked items are required)

Firm or Individual to be responsible for the "Structural Observation":

Name: Licensed Architect Registered Engineer
 Phone: () California Registration Number:

| CONSTRUCTION STAGE | Construction Type | Elements/Connections to be observed |
|---------------------------|---|--|
| Foundation | <input type="checkbox"/> Footing, Stem Walls, Piers <input type="checkbox"/> Mat Foundation <input type="checkbox"/> Caisson, Pile, Grade beams <input type="checkbox"/> Stepping/Retaining Foundation, Hillside Special Anchors <input type="checkbox"/> Others: | <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> |
| Wall | <input type="checkbox"/> Concrete <input type="checkbox"/> Masonry <input type="checkbox"/> Wood <input type="checkbox"/> Others: | <hr/> <hr/> <hr/> <hr/> |
| Frame | <input type="checkbox"/> Steel Moment Frame <input type="checkbox"/> Steel Braced Frame <input type="checkbox"/> Concrete Moment Frame <input type="checkbox"/> Masonry Moment Frame <input type="checkbox"/> Others: | <hr/> <hr/> <hr/> <hr/> <hr/> |
| Diaphragm | <input type="checkbox"/> Concrete <input type="checkbox"/> Steel Deck <input type="checkbox"/> Wood <input type="checkbox"/> Others: | <hr/> <hr/> <hr/> <hr/> |
| Others | | <hr/> <hr/> |

DECLARATION BY OWNER OR OWNER’S REPRESENTATIVE

I, the owner of the project the owner’s representative, declare that the above listed firm or individual is hired by me to be the Structural Observer.

Signature

Date

DECLARATION BY ARCHITECT OR ENGINEER OF RECORD (required if the Structural Observer is different from the Architect or Engineer of Record)

I, the Architect or Engineer of Record for the project, declare that the above listed firm or individual is designated by me to be responsible for the “Structural Observation”.

Signature

License No.

Date

STRUCTURAL OBSERVATION REPORT FORM

STRUCTURAL OBSERVATION means the visual observation of the structural system, for general conformance to the approved plans and specifications, at significant construction stages and at completion of the structural system. Structural observation does not include or waive the responsibility for the inspections required by Section 108, 1701 or other sections of the code.

Report No. _____

This report includes all construction work through _____ day of _____, 20____ Page No. _____ of _____

| | | | |
|----------------------|--------------------------------------|---|------------------------|
| Project Address: | | Structural Observer of Record (SOR): | Phone No. of SOR: |
| Building Permit No.: | Structural Observation performed by: | Professional Lic./Reg. No. of Observer: | Phone No. of Observer: |

OBSERVED STRUCTURAL ELEMENTS AND THEIR CONNECTIONS

| FOUNDATION | WALL | FRAMES | FLOOR | ELEMENTS/ CONNECTION OBSERVATION LOCATION |
|--|-----------------------------------|--|-------------------------------------|---|
| <input type="checkbox"/> Footing, Stem Walls, | <input type="checkbox"/> Concrete | <input type="checkbox"/> Steel Moment Frame | <input type="checkbox"/> Concrete | |
| <input type="checkbox"/> Mat Foundation | <input type="checkbox"/> Masonry | <input type="checkbox"/> Steel Braced Frame | <input type="checkbox"/> Steel Deck | |
| <input type="checkbox"/> Caisson, Piles, Grade Beams | <input type="checkbox"/> Wood | <input type="checkbox"/> Concrete Moment Frame | <input type="checkbox"/> Wood | |
| <input type="checkbox"/> Retaining Foundation Hillside Special Anchors | <input type="checkbox"/> Others: | <input type="checkbox"/> Masonry Wall Frame | <input type="checkbox"/> Others: | |
| <input type="checkbox"/> Others: | | <input type="checkbox"/> Others: | | |

NOTED DEFICIENCIES with the proposed corresponding corrective actions with respect to general conformance with the approved plans or in the load path: (A final report by the structural observer which states that all observed deficiencies have been resolved is required before acceptance of the work by the building officials.)

I DECLARE THAT THE FOLLOWING STATEMENTS ARE TRUE TO THE BEST OF MY KNOWLEDGE:

1. I AM THE ENGINEER OR ARCHITECT RETAINED BY THE OWNER TO BE IN RESPONSIBLE CHARGE FOR THE STRUCTURAL OBSERVATION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF LOS ANGELES.
2. I, OR ANOTHER ENGINEER OR ARCHITECT WHO I HAVE DESIGNATED ABOVE AND IS UNDER MY RESPONSIBLE CHARGE, HAS PERFORMED THE REQUIRED SITE VISITS AT EACH SIGNIFICANT CONSTRUCTION STAGE TO VERIFY IF THE STRUCTURE IS IN GENERAL CONFORMANCE WITH APPROVED PLANS AND SPECIFICATIONS;
3. ALL NOTED DEFICIENCIES WHICH REMAIN TO BE CORRECTED HAVE BEEN INDICATED ABOVE;
4. I RECOMMEND THAT ACCEPTANCE OF THE STRUCTURAL SYSTEMS BY THE CITY OF LOS ANGELES BE WITHHELD UNTIL ALL OBSERVED DEFICIENCIES ARE CORRECTED.

SIGNATURE OF STRUCTURAL OBSERVER _____

DATE _____

STAMP OF STRUCTURAL OBSERVER)



Los Angeles Regional Uniform Code Program



Committee I-3: Structural Observation

STRUCTURAL OBSERVATION PROGRAM AND DESIGNATION OF THE STRUCTURAL OBSERVER

PROJECT ADDRESS: _____ PERMIT APPL. NO.: _____

Description of Work: _____

Owner: _____ Architect: _____ Engineer: _____

| STRUCTURAL OBSERVATION (only checked items are required) | | | |
|---|--|--|--|
| Firm or Individual to be responsible for the Structural Observation: | | | |
| Name: _____ | | Phone: () _____ | Calif. Registration: _____ |
| FOUNDATION | WALL | FRAME | DIAPHRAGM |
| <input type="checkbox"/> Footing, Stem Walls, Piers | <input type="checkbox"/> Concrete | <input type="checkbox"/> Steel Moment Frame | <input type="checkbox"/> Concrete |
| <input type="checkbox"/> Mat Foundation | <input type="checkbox"/> Masonry | <input type="checkbox"/> Steel Braced Frame | <input type="checkbox"/> Steel Deck |
| <input type="checkbox"/> Caisson, Piles, Grade Beams | <input type="checkbox"/> Wood | <input type="checkbox"/> Concrete Moment Frame | <input type="checkbox"/> Wood |
| <input type="checkbox"/> Stepp'g/Retain'g Foundation, Hillside Special Anchors | <input type="checkbox"/> Others: _____ | <input type="checkbox"/> Masonry Wall Frame | <input type="checkbox"/> Others: _____ |
| <input type="checkbox"/> Others: _____ | | <input type="checkbox"/> Others: _____ | |

DECLARATION BY OWNER

I, the Owner of the project, declare that the above listed firm or individual is hired **by me** to be the Structural Observer.

Signature

Date

DECLARATION BY ARCHITECT OR ENGINEER OF RECORD (required if the Structural Observer is different from the Architect or Engineer of Record)

I, the Architect or Engineer of record for the project, declare that the above listed firm or individual is designated by me to be responsible for the Structural Observation.

Signature

License No.

Date



REGISTERED DEPUTY BUILDING INSPECTOR'S CERTIFICATE OF COMPLIANCE

Address of Building _____

Off-Site Fabricator _____

Permit Number _____ Year _____

DATE OF THIS CERTIFICATE

TO THE SUPERINTENDENT OF BUILDING: CITY INSPECTOR: _____

I hereby certify that the following portions of the work at the above address which required continuous inspection, and which I was employed to inspect, were inspected by me and comply with the provisions of the Building Code applicable thereto:

Type of inspection:

- | | | |
|---------------------------------------|---|--|
| <input type="checkbox"/> Masonry | <input type="checkbox"/> ReBar Placement | <input type="checkbox"/> Concrete or Mixer |
| <input type="checkbox"/> Welding | <input type="checkbox"/> Concrete Placement | <input type="checkbox"/> Guniting |
| <input type="checkbox"/> Hi-Ten Bolts | <input type="checkbox"/> Tendon Placement | <input type="checkbox"/> Other _____ |

Description and location of work completed: _____

Size of Structure _____ Time Arrived _____

No. of Stories _____ Time Left Job _____

Conc. Mix Design No. _____ Psi _____ Swimming Pool _____

I had sufficient time to inspect all materials used and placed.
I was not employed by the contractor, subcontractor or material vendor.

Registration No. _____
Employed By: _____
Lab. _____

Signature - Registered Deputy Building Inspector

Independent

Print Full Name

DO NOT AMEND, ALTER, CHANGE, DELETE, OR APPEND ANY PRINTED PORTION OF THIS CERTIFICATE AS IT WILL RENDER IT NULL AND VOID.