

## 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, 1704 or other sections of the code.

		Report No		
This report includes all const	truction work throughday of	, 20Page Noof		
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	FRAME	FLOOR	ELEMENT/ CONNECTION OBSERVATION LOCATION
Footing, Stem Walls, Piers		Steel Moment Frame	Concrete	
Mat Foundation	Modulus of Elasticity* Concrete Shear Wall	Steel Braced Frame	Steel Deck	
Caisson, Piles, Grade Beams	Masonry	Concrete Moment Frame	🖸 Wood	
Retaining Foundation Hillside Special Anchors	U Wood	Modulus of Elasticity* Seismic Moment Frames	Others:	
Others:	Others:	Others:		

\* For concrete buildings more than 160 feet in Structural Height: Concrete mix meets the modulus of elasticity requirements in design for seismic force resisting systems.

**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:	Stamp of Structural
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 <b>CITY OF GARDEN GROVE</b> .	
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 STATE TO VERIFY IF THE STRUCTURE IS IN GENERAL CONFORMANCE WITH APPROVED PLANS AND SPECIFICATIONS;	
3. ALL NOTED DEFICIENCES WHICH REMAIN TO BE CORRECTED HAVE BEEN INDICATED ABOVE;	;
4. I RECOMMEND THAT ACCEPTANCE OF THE STRUCTURAL SYSTEMS BY THE CITY OF GARDEN GROVE BE WITHHELD UNTIL ALL OBSERVED DEFICIENCIES ARE CORRECTED.	



## STRUCTURAL OBSERVATION PROGRAM AND DESIGNATION OF THE STRUCTURAL OBSERVER

PROJECT ADDRESS: \_\_\_\_\_\_PERMIT APPL. NO.: \_\_\_\_\_

Description of Work:

STRUCTURAL OBSERVATION (only checked items are required)							
Firm or Individual to be responsible for the Structural Observation:							
Name:	Phone: ( ) Calif. Reg		stration:				
FOUNDATION	WALL	FRAME	DIAPHRAGM				
Footing, Stem Walls, Piers	Concrete	Steel Moment Frame	Concrete				
Mat Foundation	Masonry	Steel Braced Frame	Steel Deck				
🗌 Caisson, Piles, Grade Beams	U Wood	Concrete Moment Frame	U Wood				
Step'g/Retain'g Foundation, Hillside Special Anchors	Others:	Others:	Others:				
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