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.

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**Report No. _______________**

This report includes all construction work through ____________ day of ___________, 20____ Page No. ____of ____

**Project Address:**

**Structural Observer of Record (SOR):**

**SOR Phone No.:**

**Building Permit No.:**

**Structural Observation performed by:**

**Observer Professional Lic./Reg. No.:**

**Observer Phone No.:**

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**OBSERVED STRUCTURAL ELEMENTS AND THEIR CONNECTIONS**

<table>
<thead>
<tr>
<th>FOUNDATION</th>
<th>WALL</th>
<th>FRAMES</th>
<th>FLOOR</th>
<th>PORTION OBSERVED, IF NOT WHOLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Footing, Stem Walls,</td>
<td>□ Concrete</td>
<td>□ Steel</td>
<td>□ Moment Frame</td>
<td>□ Concrete</td>
</tr>
<tr>
<td>□ Mat Foundation</td>
<td>□ Masonry</td>
<td>□ Steel Braced Frame</td>
<td>□ Steel Deck</td>
<td>□ Steel Deck</td>
</tr>
<tr>
<td>□ Caisson, Piles, Grade Beams</td>
<td>□ Wood</td>
<td>□ Concrete Moment Frame</td>
<td>□ Wood</td>
<td></td>
</tr>
<tr>
<td>□ Retaining Foundation Hillside Special Anchors</td>
<td>□ Other</td>
<td>□ Masonry Wall Frame</td>
<td>□ Others</td>
<td></td>
</tr>
<tr>
<td>□ Others</td>
<td>□ Others</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**OBSERVED DEFICIENCIES:**

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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 TORRANCE.

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 DEFICIENCIES WHICH REMAIN TO BE CORRECTED HAVE BEEN INDICATED ABOVE;

4. I RECOMMEND THAT ACCEPTANCE OF THE STRUCTURAL SYSTEMS BY THE CITY OF TORRANCE BE WITHHELD UNTIL ALL OBSERVED DEFICIENCIES ARE CORRECTED.

_________________________          ____________________
SIGNATURE                  DATE

STAMP OF STRUCTURAL OBSERVER OF RECORD