FORM NO. 11
(See Regulation No. 25)

STRUCTURAL INSPECTION REPORT

(This form has to be completed by registered Structural Designer after his site Inspection and verification regarding compliance of all recommendation by the owner, which in the opinion of the registered structural designer are necessary for safety of the structure)

I. Description by title and location of the property including T.P. No……………………………………
   F.P. No.……… etc. :

II. Name of the present owner :

III. Description of the structure :

   Class I or Class II (Briefly describe the property in general and the structure in particular)

<table>
<thead>
<tr>
<th>(a) Function</th>
<th>(b) Framed construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residence(with or Without shops)</td>
<td>Apartments (with or Without shops)</td>
</tr>
<tr>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>A. Load bearing masonry wall construction</td>
<td></td>
</tr>
<tr>
<td>B. Framed structure</td>
<td></td>
</tr>
<tr>
<td>Construction and structural materials</td>
<td>Critical load bearing element</td>
</tr>
<tr>
<td>Roof Floor</td>
<td>RCC</td>
</tr>
</tbody>
</table>

IV. Year of construction
   Year of subsequent additions or rectification's (Please describe briefly the nature of additions or rectification's).

V. Date of last inspection report filed :
   Last filed by whom (This does not apply to the first report).

VI. Soil on which building is founded :
   i) Any change subsequent to construction
   ii) Nearby open excavation :

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iii) Nearby collection of water
iv) proximity of drain
v) underground water-tank
vi) R.W. Pipes out-lets
vii) Settlements

VII. The Super-structure (R.C.C. Frame structure)
   I) Crack in beam or column nature and extent of crack probable causes.
   ii) Cover spell
   iii) Exposure of reinforcement
   iv) subsequent damage, by user for taking pipes, conduits, hanging, fans or any other fixtures, etc.
   v) Crack in slab
   vi) Spalling of concrete or plaster of slab
   vii) Corrosion of reinforcement
   ix) Loads in excess of design loads

VIII. The Super-Structure (Steel Structure)
    I) Paintings
    ii) Corrosion
    iii) Joint, nuts, bolts, rivets, welds, gusset plates
    iv) Bending or buckling of members
    v) Base plate connections with columns or pedestals
    vi) Loading

IX. The Super-Structure (Load bearing masonry structure) Cracks in masonry walls)
   (Please describe some of the major cracks, their nature, extent and location, with a sketch, if necessary.

X. Recommendations if any

This is to certify that the above is a correct representation of facts as given to me by the owner and as determined by me after Site Inspection to the best of my ability and judgment.

The recommendations made by me to ensure adequate safety of the structure are compiled with by the owner to my entire satisfaction.

(Signature of the Registered structural Designer and date)

Name of the registered structural designer:

Registration No. Address:

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