

RCC/Structural Design

NOTE :

- 1) The contractor should get RCC/Structural steel design and drawing prepared from reputed Design consultant. Name of the design consultant shall be got approved from Engineer In Charge. The design shall be in accordance with IS 456-2000/IS800 . (Latest Eddition). In addition to the normal design of dead and live load (as stipulated in IS 875) the design should also be cater for the seismic and wind loads (Wherever necessary) according to IS 893 and 875 (latest edditions). While considering seismic load , provision of IS 4326 should also be considered. Similarly for calculation of seismic load zone 3 (5%) has to be considered for this area.
- 2) The Contractor should get Architectural drawing/design prepared from reputed designer consultant/Architect. The name of Architect shall be got approved from Engineer in charge.
- 3) Steel to be used should be procured from authorised Agents of main producers for item No.
- 4) For the Item Nos.: ,if the form finish is not to the satisfaction of the Engineer-in-charge the contractor will provide finish in C.M.1:3 proportion having minimum thickness of 6 mm to the exposed faces with neeru finish at his cost.
- 5) Rates quoted by contractor will be inclusive of above mentioned conditon no. 1, 2,3 , 4 & 5 and also for condition no.13 attached seperately here with.

Contractor

**Executive Engineer
PCMC,Pimpri-18**