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PUBLIC WORKS DEPARTMENT

From
Er. M. Vasudevan, M.E (Struct).,
Superintending Engineer, PWD
Planning and Design Circle,
Chepauk, Chennai-5.

To
The Member Secretary,
Chennai Metropolitan Development
Authority,
Thalamuthu Natarajan Maaligai, No-1,
Gandhi Irwin Road, Egmore, Chennai-8.

Letter No. SEP&D / TABRS / 362^M / 2022 / dated 17-10-2022

Sir,

Sub: TNPWD- Chennai Metropolitan Development Authority- Development of Single Window Portal for Planning Permission in Tamil Nadu- Meeting conducted by CMDA on 12.10.2022- details called for from the Department – Furnished Regarding.

Ref 1) Meeting conducted by CMDA on 12.10.2002

With reference cited above, I wish to provide the following details as requested in the meeting conducted by CMDA in the Main Conference Hall, 3 floors of Namakkal Kavingnar Maligai, Secretariat, Chennai on 12.10.2022.

Sl. No	Details Requested	Remarks
1	The Guidelines issued by the Department for Granting NOC	<u>I-The applicant has to submit the following documents for Structural Design Scrutiny by PWD</u> 1) Letter from the CMDA for a recommendation to Scrutiny of structural design and details – 1 No 2) Complete Architectural Plans – 1 Set 3) Complete Structural Design drawings – 2 Set 4) Design Brief Report with all information related to design and analysis– 2 Set 5) Geotechnical Report with necessary bore log details and recommendations – 2 Set 6) Softcopies of Structural Models and designs details, and architectural Plans – 1 Pen drive


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		<p>Note: Above said documents shall be duly signed with seal by the registered Architect/Structural Engineer and Geotechnical Engineer. The seal shall be provided with information on registration details from the competent Authority.</p> <p><u>II- Purpose of the Structural Design Scrutiny</u></p> <ul style="list-style-type: none"> • The structural design evolved by the structural engineer employed by the promoters for their projects shall mostly govern the economy of the structural design, however, the safety and serviceability parameters in compliance with BIS codal provisions adopted in the structural design have to be scrutinized and verified. • Method of Analysis (Static/Dynamics) depending on height of the building should be verified. <p>Structural design and drawings scrutiny for:</p> <ul style="list-style-type: none"> ➤ Compliance with provisions of BIS standards. ➤ Conformity between design calculations and drawings by verifying the software models and design calculation reports. ➤ Detailing, clarity of details, and drawing content with respect to ease of execution on site.
2	Timelines for issuing NOC	<p>The timelines for reviewing the Structural design are as follows</p> <ol style="list-style-type: none"> 1) On receipt of the documents for the structural vetting along with the CMDA letter for intimating missing documents if any & date for the Technical Presentation of the structural design – within 7 days 2) On scrutiny of the documents and Software Model during the Technical Presentation, if any remarks are found, the applicant has to resubmit the documents after attending all the remarks which may take 7 days to 30 days.



		3) If the structural design satisfies all the codal provisions after scrutinizing the documents and presentation - The reviewed design files will be issued within 7 days.
3	Nodal Officers of the Department	<p>Dr. K. Punithavel, M.E., Ph.D, Joint Chief Engineer, PWD, Office of Engineer-in-Chief & Chief Engineer (General), Chepauk, Chennai- 600005 Mobile No: 6380961007, 9442080390</p> <p>Second Level Officer: Er. M. Vasudevan, M.E (Struct)., Superintending Engineer, PWD Planning and Design Circle, Chepauk, Chennai-5 Mobile No : 9444138509</p>
4	User Credential required	<p>The two User Credentials each, i.e One for the initiator who primarily scrutinizes the design documents & Software Models and one for the approver who finally reviews and approves the structural design.</p> <p>Initiator Details: Er. D. Akilan, M.E (Struct)., Assistant Executive Engineer, PWD, Tamilaga Arasu Building Research Station, Chepauk, Chennai – 600005 Mobile No : 7358750050</p> <p>Approver Details: Er. M. Vasudevan, M.E (Struct)., Superintending Engineer, PWD Planning and Design Circle, Chepauk, Chennai-5 Mobile No : 9444138509</p>


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