

PROCEDURE FOR SUBMISSION OF DRAWINGS (RES-COMM)

PROCEDURE

Members are responsible to submit the following drawings in accordance with DHAM By-Laws.

<u>Architectural Drawings</u>. Members shall submit architectural drawings as prescribed in application form, covering following details: -

- (a) Signature of owner and PCATP licensed architect on drawings along with required forms.
- (b) Drawings must be of acceptable architectural standards.
- (c) All drawings shall be submitted on sheet size of 30×40 inches and all details be given at a minimum scale of 1/8" = 1'-0".
- (d) The plans of basement, ground floor, upper floors and roof along with stair tower/Mumty.
- (e) Two-point perspective view in color with material finishes (showing front and side).
- (f) All side elevations, two sections along x and y axis passing through stairs providing maximum details.
- (g) Site plan / key plan showing plot dimensions, width of the road(s), detail of neighboring plots, location of gate(s), position of underground water tank, septic tank, grey water tank and location of North.
- (h) Elevation and section of boundary wall, gate(s), ramp and water channel with respect to adjoining road/street.
- (i) External dimensions of building.
- (j) The clear dimensions of all rooms and position of doors, windows and ventilators in each room at every storey.
- (k) The position and dimensions of all projections beyond the walls of the building.
- (I) Roof plan showing the location/dimension of overhead water tank, stair tower/mumty.
- (m) Total height of building with reference to reference point including level of finished floor, and splitlevels (levels be indicated on plans also).
- (n) Location of reference service manhole and its invert level and location of water connection shall be clearly shown on submission drawing.
- (o) Details of alternate energy solutions on roof/roof top with dimensions and heights.
- (p) Location and size of overhead and underground tank (for commercial/mixed use plots: show

Note: All documents as per checklist relating to the plot shall be provided with the application.



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domestic and firefighting water in a section along with its calculations).

- (q) The sewerage line and waste water/soap line should be laid independently and marked properly on the plan. The soap water should not be connected directly to the septic tank. It should be connected to underground grey water tank or directly to the main sewer line.
- (r) Schedule of open / covered areas.
- (s) Schedule of doors and windows.
- (t) Covered area calculation for all floors.

<u>Structural and MEP drawings</u>: The owner shall submit complete structural and MEP drawings and calculations on sheet size of 30 x 40 inches as prescribed in application form covering following details:-

- (a) Structural drawings showing layout and sectional details of foundations, beams, columns, lintels, slabs, underground, and overhead water tanks.
- (b) Soil investigation report (one hard copy and one soft copy in PDF)



Note: All documents as per checklist relating to the plot shall be provided with the application.