

**Qualifications & Competence of Professionals for registration under “The Goa (Regulations of land Development & Building Construction) Act, 2008” and “The Goa Land Development and Building Construction Regulations, 2010”**

(14) “**Architect**” means any person registered under the provisions of the Architect’s Act, 1972 (Central Act No. 20 of 1972) ;

*Competence*

The Registered Architect shall be competent to carry out the works related to the land development/building construction as given below:–

- (a) All architectural plans and information connected with building construction.
- (b) Issuing certificate of supervision and completion of all buildings pertaining to architectural aspects and land development of an area up to <sup>3</sup>[his competence].
- (c) Preparation of sub-division/layout plans and related information connected with land development of an area up to <sup>4</sup>[50,000 m<sup>2</sup>].

<sup>5</sup>[Further any development more than 50,000 m<sup>2</sup> should be endorsed by an Urban Designer/Town Planner].

(52) “**Engineer**” means a person who shall be a Graduate in Civil Engineering/Architectural Engineering of recognized Indian or Foreign University, or the member of Civil Engineering Division/Architectural Engineering Division of the Institution of Engineers (India) or the statutory body governing such profession, as and when established.

*Competence:*

The registered Engineer shall be competent to carry out the work related to the development/building construction as given below;

- (a) all plans and information connected with land development and building construction.

<sup>20</sup>[(b) Structural details and calculation of buildings excluding high-rise buildings].

- (c) Issuing certificate of supervision and completion of building and land development <sup>21</sup>[as per competence].

- (d) Preparation of sub division/layout plans/services plan and related information connected with land development of an area up to <sup>22</sup>[50 ,000]m<sup>2</sup>;

<sup>23</sup>[*Note:* All the Diploma holders of Civil Engineering with 10 years experience shall be considered as “Engineer” and shall require registration for the purpose of these Regulations. (Any foreign qualification shall have to be recognized by the competent authority in India)].

<sup>36</sup>[(82) **“Landscape Architect”** means a Graduate/Diploma holder/Bachelor’s or Master’s Degree holder in Landscape Architecture from a recognized Indian University/ institution. (Any foreign qualification shall have to be recognized by the competent authority in India).

*Competence:*

A registered Landscape Architect shall be competent to carry out the work related to landscape design for all land development/buildings].

<sup>41</sup>[(129) **“Structural Engineer”** means any person with a minimum qualification shall be Graduate in Civil Engineering of recognized Indian or Foreign University or Corporate member of Civil Engineering Division of Institution of Engineers (India) and with 3 years experience in structural engineering practice with designing and field experience. The 3 years experience shall be relaxed to 2 years in case of a holder of a Post Graduate degree of recognized Indian or foreign University. (Any foreign qualification shall have to be recognized by the competent authority in India).

*“Competence:*

The Structural Engineer shall be competent to prepare the structural design plans, calculations and details of all buildings and issue certificates of supervision and completion of buildings. He shall also be competent to prepare all plans connected with building construction and, in case of land development up to 50,000 square meters].

(140) **“Town Planner”** means any person with minimum qualification of a Graduate or Post Graduate Degree/Diploma in Town & Country Planning from a recognized Indian or Foreign University and registered/elected as Associate Member of the Institute of Town Planners of India. <sup>48</sup>[Any foreign qualification shall have to be recognized by the competent authority in India].

<sup>49</sup>[*Competence:*

The Town Planner shall be competent to prepare all plans for Land Development plans/Township Plans, Sub-division Plans, calculations and details therein and to supervise];

(143) **“Urban Designer”** means any person qualified with a Post Graduate Diploma or Master’s Degree in Urban Design or equivalent from a recognized Indian or foreign university. <sup>50</sup>[Any foreign qualification shall have to be recognized by the competent authority in India].

*Competence:*

The Urban Designer shall be competent to prepare the Township plans/Architectural plans/Land Development plans including sub-division plans, calculations and details of all buildings therein and supervision;