## TABLE 122.1 LICENSED DESIGN PROFESSIONAL SEALS

NOTE: Projects involving new *structures*, *additions* or renovations require *licensed design professional* services when the *building* size or calculated *occupant load* exceeds the limits indicated by Table 122.1.

GROUP CLASSIFICATION OR SPECIAL USE	BUILDING SIZE <sup>e</sup> (square feet)	CALCULATED <sup>e</sup> OCCUPANT LOAD	ARCHITECT	ENGINEER	EITHER	NONE
Assembly		100 <sup>a</sup>	X	X		_
Business	10,000	100	X	X	_	
Educational	Any size	Any size	X	X	_	_
Factory & industrial	20,000				X	_
High hazard	Any size	Any size	_	_	X	_
Institutional	Any size	Any size	X	X	_	_
Mercantile	_	100	X	X	_	_
Residential	12 dwelling units	50 <sup>g</sup>	X	X	_	_
Storage e	20,000	_	_	_	X	_
Public works projects	Any	Any		_	X	_
SPECIAL USES						
Church buildings f	6,000	400	X	X	_	_
Day care	$3,500^{b}$	100 <sup>b</sup>	X	X		
Farm Structures	Any size	Any size		_	_	X
Mixed uses	Note c	Note c	X	X	_	_
Smaller buildings	Note d	Note d	_	_	_	X
Nonbuilding structures	_	_	_	_	_	X

## For SI: 1 square foot = $0.093 \text{ m}^2$ .

- a. Assembly uses having 700 square feet to 1,500 square feet may actually have calculated *occupant load* exceeding 100 *persons* depending on the specific use of assembly *areas*.
- b. Net *floor area* occupied by clients is 35 square feet per client and calculated *occupant load* is actually client load.
- c. *Building*s having two or more different uses require both architect and engineer when the combined calculated *occupant load* exceeds 100 *persons*, unless the mixed uses are exclusively factory, high hazard or storage.
- d. Smaller *buildings* of any use having total *area* or calculated *occupant load* less than *specified* for that use do not require *licensed design professional* services.
- e. Projects involving *additions* to existing *buildings* shall include existing *building areas* and/or calculated *occupant loads* when determining requirements for *licensed design professional* services. Use the actual *occupant load* if it is greater than the calculated *occupant load*.
- f. No architect or engineer is required unless the church *building* size reaches 6,000 total square feet or a calculated *occupant load* of 400 *persons*.
- g. The number of *dwelling units* shall be the determining factor. However, for a dormitory or boarding home, the *occupant load* shall be determined by *area* or actual *occupant load*.