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| **TABLE 7 FIRE RESISTANCE RATING OF BUILDING ELEMENTS** |
| **BUILDING ELEMENT** | **RATING AS REQUIRED****(in hours)** | **RATING AS DESIGNED****(in hours)** | **TESTING AGENCY & DESIGN NO.****(UL, FM, etc)** | **DESIGNERS WALL / PARTITION KEY CODE** |
| Primary Structural Frame (IBC Table 601) |       |       |       |  |
| Bearing Walls: (IBC Table 601)Exterior (IBC Table 705.5)Interior |            |            |            |            |
| Nonbearing Walls & Partitions(IBC Table 601, including footnote “d” & 602)Exterior (IBC Table 705.5)Interior |            |            |            |            |
| Floor Construction (IBC Table 601)(including supporting beams & joists) |       |       |       |  |
| Roof Construction (IBC Table 601)(including supporting beams & joists) |       |       |       |  |
| Fire Walls (IBC Section 706) |       |       |       |       |
| Fire Barriers (IBC Section 707) |       |       |       |       |
| Fire Partitions (IBC Section 708) |       |       |       |       |
| Shaft Enclosures (IBC Section 713) |       |       |       |       |
| Opening & Protective Listing by Category(fire shutters, doors, etc. - IBC Section 716) |       |       |       |       |
| Others (as required by Designer) |       |       |       |       |