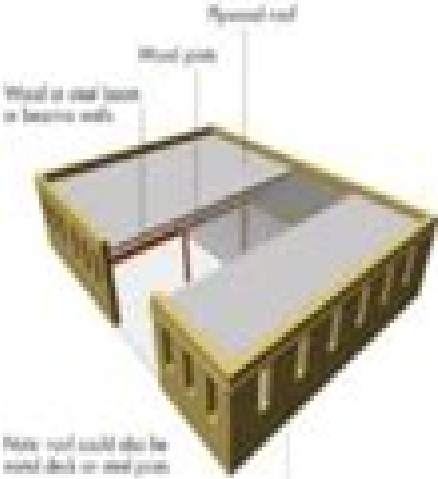





| Building Type | FEMA Criteria ¹⁴ | A Typical Building in Study Case |
|---|--|--|
| <p>RM1 (Reinforced masonry buildings with rigid floor and roof diaphragms)</p> | <p>FEMA Building Type RM1: REINFORCED MASONRY WALLS with flexible diaphragms</p>  <p>These buildings take a variety of configurations, but they are characterized by reinforced masonry walls (brick or CMU) with flexible diaphragms, such as wood or steel deck. The walls are commonly bearing, but the gravity system often also carries posttensioned construction of wood or steel. Older buildings of this type are generally steel and were used for a wide variety of occupancies and are configured to suit. Recently, the building type is commonly used for secondary warehouse-type occupancies similar to strip buildings.</p> |  |
| <p>C3 (Concrete frame buildings with unreinforced masonry infill walls)</p> | <p>FEMA Building Type C3: CONCRETE FRAMES with stiff masonry shear walls</p>  <p>These buildings consist of concrete framing, either a complete system of beams and columns or columns supporting slabs without gravity beams. Exterior walls and possibly some interior walls are constructed of unreinforced solid clay brick, concrete block, or hollow clay tile masonry infilling the space between columns and beams. Windows and doors may be present in the stiff walls, but in an otherwise unobstructing elements, the stiff masonry must be constructed tightly against the columns and beams. The building type is similar to M1, but is more often used for industrial and warehouse occupancies.</p> <p>The C3A building type is similar but has fewer and smaller than C3.</p> |  |

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