crease in the ratio prescribed in this ordinance. Curtain walls built in between piers, or iron or steel columns and not supported on steel or iron girders, shall be not less than thirteen inches thick for sixty feet of the uppermost height thereof, or nearest tier of beams to that height, and increased four inches for every additional section of sixty feet, or nearest tier of beams to that height.

Walls not standing which are used as party walls.

13Q. Walls heretofore built for or used as party walls, whose thickness at the time of their erection was in accordance with the requirements of the then existing laws, but which are not in accordance with the requirements of this ordinance, may be used, if in good condition, for the ordinary uses of party walls; provided, the height of the same be not increased. Any building, the erection of which was commenced in accordance with specifications and plans submitted to and approved by the Inspector of Buildings prior to the passage of this ordinance, if properly constructed and in safe condition, may be completed or built upon in accordance with the requirements of law as to the thickness of walls in force at the time when such specifications and plans were approved.

Must have permission of Inspector of Buildings.

13R. In no case shall any wall or walls of any building be carried up more than two stories in advance of any other wall, except by permission of the Inspector of Buildings. But this prohibition shall not include the enclosure walls for skeleton buildings. The front, rear, side and party walls shall be properly bonded together or anchored to each other every six feet in their height by

wrought iron tie anchors not less than one and one-half inches by three-eighths of an inch in size, and not less than twenty-four inches in length. The side anchors shall be built into the side or party walls not less than sixteen inches, and into the front and rear walls so as to secure the front and rear walls to the side or party walls when not built and bonded together. All exterior piers shall be anchored to the beams or girders on the level of each tier. The walls and beams of every building during the erection or alteration thereof, shall be strongly braced from the beams of each story, and when required, shall be braced from the outside until the building is enclosed. The roof tier of wood beams shall be safely anchored, with plank or joist, to the beams of the story below until the building is enclosed.

Roof, tier of beams to be anchored.

Openings for doors and windows.

13S. Openings for doors and windows in all buildings shall have good and sufficient arches of stone, brick or terra cotta, well built and keyed with good and sufficient abutments, or lintels of stone, iron or steel of sufficient strength, which shall have a bearing at each end of not less than eight inches on the wall. On the inside of all openings in which lintels shall be less than the thickness of the wall to be supported, there shall be timber lintels, which shall rest at each end not more than four inches on any wall, which shall be chamfered at each end and shall have a suitable arch turned over the timber lintel. Or the inside lintel may be of cast iron or wrought iron or steel, and in such case stone blocks or cast iron plates shall not be required at the ends