thirteen inches thick. All walls of dwellings exceeding twenty feet front, and between bearing walls which are hereafter erected or which may be altered to be used for dwellings, and being over forty feet in height, and not over fifty feet in height, shall be not less than thirteen inches thick above the foundation wall. No walls shall be built having a thirteen-inch thick portion measuring vertically more than fifty feet. If over fifty feet in height and not over sixty feet in height, the walls shall be not less than seventeen inches thick in the story next above the foundation walls, and from thence not less than thirteen inches to the top. If over sixty feet in height and not over seventy-five feet in height, the walls shall be not less than seventeen inches thick above the foundation walls to the height of twenty-five feet, or to the nearest tier of beams to that height, and from thence not less than thirteen inches thick to the top. If over seventy-five feet in height and not over one hundred feet in height, the walls shall be not less than twenty-one inches thick above the foundation walls to the height of forty feet, or to the nearest tier of beams to that height, thence not less than seventeen inches thick to the height of seventy-five feet, or to the nearest tier of beams to that height, thence not less than thirteen inches thick to the top. If over one hundred feet in height and not over one hundred and twenty-five feet in height, the walls shall be not less than twenty-five inches thick above the foundation walls to the height of forty feet, or to the nearest tier of beams to that height, thence not less than twenty-one inches thick

Over seventy-five feet in height.

to the height of seventy-five feet, or to the nearest tier of beams to that height, thence not less than seventeen inches thick to the height of one hundred and ten feet, or to the nearest tier of beams to that height, and thence not less than thirteen inches thick to the top. If over one hundred and twenty-five feet in height and not over one hundred and fifty feet in height, the walls shall be not less than twenty-nine inches thick above the foundation walls to the height of thirty feet, or to the nearest tier of beams to that height, thence not less than twenty-five inches thick to the height of sixty-five feet, or to the nearest tier of beams to that height, thence not less than twenty-one inches thick to the height of one hundred feet, or to the nearest tier of beams to that height, thence not less than seventeen inches thick to the height of one hundred and thirty-five feet, or to the nearest tier of beams to that height, thence not less than thirteen inches thick to the top. If over one hundred and fifty feet in height, each additional thirty feet in height or part thereof, next above the foundation walls, shall be increased four inches in thickness, the upper one hundred and fifty feet of wall remaining the same as specified for a wall of that height.

Over 125 feet high.

Over 150 feet high.

13A. All non-fireproof dwelling houses erected under this ordinance exceeding twenty-six feet in width shall have brick fore and aft partition walls. All non-bearing walls of buildings hereinbefore in this ordinance specified may be four inches less in thickness; provided, however, that none are less than twelve inches thick, except as in this ordinance specified.

Non-fireproof dwelling houses.