

Prefabricated-monolithic frame of a multi-storey building contains stiffening diaphragms, a grid of monolithic reinforced concrete columns connected to the beams, and a floor made of hollow slabs. The floor is made of prefabricated reinforced concrete prestressed hollow slabs, manufactured using the formworkless forming method, laid on pre-made supports and combined into a single system using monolithic reinforced concrete main and connecting beams, which are concreted in a single plane with the slabs.