

UNDERGROUND FLOOR:

HEIGHT OF THE FLOOR 2980mm

STRUCTURAL SYSTEM: COMBINED

VERTICAL STRUCTURE:

-PERIMETER WALL: RC WATERPROOFING CONCRETE 250mm

-PILLAR: REINFORCED CONCRETE 250 x 1000mm

HORIZONTAL STRUCTURE:

-TWO-WAY RC SLAB h=280mm


-BEAM: REINFORCED CONCRETE 250 x 600mm

CANTILEVER BALCONY: MONOLITHIC REINFORCED CONCRETE

ELEVATOR: MONOLITHIC REINFORCED CONCRETE

STAIRS: PRECAST REINFORCED CONCRETE

±0,000 = 285,650 m a.s.l.

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part Concrete structures	consulted with doc. Ing. Petr Bílý, Ph.D.		
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