




- LEGEND:**
-  REINFORCED CONCRETE, C30/37
 -  LIFT SHAFT

- UNDERGROUND LEVEL**
STRUCTURAL SYSTEM: COLUMN SYSTEM
VERTICAL STRUCTURE:
- COLUMN: REINFORCED CONCRETE, 350x350 mm
 - PERIMETER WALL: REINFORCED CONCRETE WALL, th=200 mm
- HORIZONTAL STRUCTURE:**
- SLAB: TWO-WAY REINFORCED CONCRETE FLAT SLAB, hs=250 mm
- BALCONIES:**
- CANTILEVER SLAB USING SCHOCK ISOKORP

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| Czech Technical University In Prague | | ČVUT  | |
| <small>FACULTY OF CIVIL ENGINEERING THÁKUROVA 7, PRAHA 6 - DEJVICE 166 29 prague 6</small> | | Year: | 2020/2021 |
| Worked out by : HAYTHEM CHERIF | | Date: | 24/05/2020 |
| Task: Residential building | | Scale: | 1:150 |
| Purpose: Diploma Thesis | | Format: | A2 |
| Drawing: 2nd-3rd floor structural system | | Drawing number: | 3 |