



TYPE	NAME OF ROOM	AREA m ²	FLOORING
RO1	BED ROOM	27.5m ²	CARPET
RO2	LIVING ROOM WITH KITCHEN	25.8m ²	CERAMIC
RO3	STAIRCASE AREA	23 m ²	CERAMIC
RO4	LIVING ROOM WITH KITCHEN	26.5m ²	CERAMIC
RO5	LIVING ROOM WITH KITCHEN	26.5 m ²	CERAMIC
RO6	BED ROOM	16.1 m ²	CARPET
RO7	WORK ROOM	11.8 m ²	CARPET
RO8	APARTMENT HALL	4.6 m ²	CARPET
RO9	BATHROOM	15.8 m ²	CERAMIC
RO10	CORRIDOR	31.8 m ²	CERAMIC
RO11	BATHROOM	5.4 m ²	CARPET
RO12	APARTMENT HALL	5 m ²	CARPET
RO13	APARTMENT HALL	5 m ²	CERAMIC
RO14	BATHROOM	5.4 m ²	CERAMIC
RO15	WORK ROOM	10 m ²	CARPET
RO16	APARTMENT HALL	4.8 m ²	CERAMIC
RO17	CORRIDOR	17.9 m ²	CARPET
RO18	LIVING ROOM	7.4 m ²	CARPET
RO19	WORK ROOM	11.9m ²	CARPET
RO20	APARTMENT HALL	5.1m ²	CARPET
RO21	BATHROOM	5.3 m ²	CERAMIC
RO22	APARTMENT HALL	7.8 m ²	CARPET
RO23	BATHROOM	6.3m ²	CERAMIC
RO24	BATHROOM	5.6m ²	CERAMIC
RO25	APARTMENT HALL	5.1m ²	CARPET
RO26	BATHROOM	7.6m ²	CERAMIC
RO27	BATHROOM	1.9m ²	CERAMIC
RO28	BED ROOM	23.3m ²	CERAMIC
RO29	LIVING ROOM WITH KITCHEN	22.4m ²	CERAMIC
RO30	LIVING ROOM WITH KITCHEN	29.1m ²	CERAMIC
RO31	LIVING ROOM WITH KITCHEN	22.4m ²	CERAMIC
RO32	KITCHEN	21.9m ²	CERAMIC
RO33	BED ROOM	11.5m ²	CERAMIC

LEGEND

- HELUZ GRINDED BRICK 440mm
- HELUZ GRINDED BRICK 300mm
- HELUZ GRINDED BRICK 250mm
- HELUZ GRINDED BRICK 115mm
- REINFORCED CONCRETE WALL C30/37

- WINDOW LINTEL
- WL1: ROLLER HEAD PIECE HELUZ 440 X 238 X 1500
 - WL2: ROLLER HEAD PIECE HELUZ 440 X 238 X 1750
 - WL3: ROLLER HEAD PIECE HELUZ 440 X 238 X 2750
- DOOR LINTEL

Worked By:	Supervisor:	Czech Technical University
Ahmed Alkhateeb	Ing. Arch. P. Hejtmánek	
Project:	Fire Safety Resistance	Academic Year: 2016/2017
Purpose:	Bachelor Thesis - Residential Building	Scale: 1:100
Drawing:	Plan View of the typical floor	No. of Drawing: 03