

LEGEND OF ROOMS

NUMBER	DESCRIPTION	AREA [m ²]	FLOOR FINISHING	NOTE
1.11	KITCHEN	11.512	CERAMIC TAILS	—
1.12	HALL	8.292	CERAMIC TAILS	—
1.13	TOILET	1.650	CERAMIC TAILS	—
1.14	LIVING ROOM	20.97	WOODEN FLOATING FL.	—
1.15	DINING ROOM	20.56	WOODEN FLOATING FL.	—
1.21	KITCHEN	11.512	CERAMIC TAILS	—
1.22	HALL	8.292	CERAMIC TAILS	—
1.23	TOILET	1.650	CERAMIC TAILS	—
1.24	LIVING ROOM	20.97	WOODEN FLOATING FL.	—
1.25	DINING ROOM	20.56	WOODEN FLOATING FL.	—
1.31	KITCHEN	11.512	CERAMIC TAILS	—
1.32	HALL	8.292	CERAMIC TAILS	—
1.33	TOILET	1.650	CERAMIC TAILS	—
1.34	LIVING ROOM	20.97	WOODEN FLOATING FL.	—
1.35	DINING ROOM	20.56	WOODEN FLOATING FL.	—
1.41	KITCHEN	11.512	CERAMIC TAILS	—
1.42	HALL	8.292	CERAMIC TAILS	—
1.43	TOILET	1.650	CERAMIC TAILS	—
1.44	LIVING ROOM	20.97	WOODEN FLOATING FL.	—
1.45	DINING ROOM	20.56	WOODEN FLOATING FL.	—

LIST OF LINTELS

No.	Pcs.	Description	Length (mm)	Reinforcement ϕ (mm)	Note
(L1)		R.C. LINTEL, h=250mm	3625	NOT DETERMINED	—
(L2)		R.C. LINTEL, h=250mm	3525	NOT DETERMINED	—
(L3)		LINTEL HELUZ, h=250mm	1750	8	—
(L4)		LINTEL HELUZ, h=250mm	1000	5	—
(L5)		LINTEL HELUZ, h=250mm	2500	12	—


LEGEND OF MATERIALS

- REINFORCEMENT CONCRETE, C25/30
- PLASTER BOARD PARTITION, KNAUF 11
- THERMAL INSULATION EPS 70F
- CERAMIC BRICKS HELUS AKU, TH. 250mm
- GALVANIZED STEEL

NOTES:

- DIMENSION ARE IN mm
- DIMENSION OF OPENINGS WILL BE MEASURED IN SITU
- IN ROOM 1.13, 1.23, 1.33, 1.43 INSTALLED STANDARD PASTEBOARD SOFFIT (KNAUF 12.5mm) HANGED TO THE CEILING CONSTRUCTION IN HEIGHT 2390mm EXACT DIMENSIONS WILL BE DETERMINED AFTER INSTALLATION OF VENTILATORS DUCTS.
- AROUND BUILDING WILL BE GRAVEL DRAINAGE STRIP
- HEIGHT OF INSTALLATION FRONTWALLS WILL BE 900mm IN BATHROOM AND 1500mm IN WC
- STEEL CONSTRUCTION IS DRAWN IN MODULAR DIMENSION AND CAN BY MODIFIED ACCORDING STATIC DESIGN OF CONSTRUCTION.
- SURFACE OF MASONRY AND CONCRETE WALLS WILL PLASTER CEMIX INTERVAL TH. 10–15mm

0.000 = 324.95 m n.m. / COORDINATE SYSTEM S–JTSK

DESIGNED BY	SUPERVISOR		
Bc. DANIEL NIESNER	Doc. Ing. Jiří Sedláč		
MASTER'S THESIS		FORMAT	10 x A4
ENERGY PASSIVE BLOCK OF APARTMENTS		DATE	01/2014
		ST. SKUPINA	CA2NPS1
D.1.1–07 – LAYOUT OF 1ST FLOOR		MĚŘITKO	1:50