



NO.	DESCRIPTION	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	PCS	VOLUME (MM3)
S7	RC ONE WAY SLAB	175	2140	4460	1	1.70
S10	RC ONE WAY SLAB	160	4000	6270	1	4.01
S11	RC ONE WAY SLAB	160	4000	11800	2	15.09
S15	RC ONE WAY SLAB	160	4000	7880	1	2.95
P2	RC BEAM	500	300	2370	2	0.71

NOTES

- O1 PASSAGE FOR RAINWATER PIPES 150x150mm
- O3 ELEVATOR SHAFT 1550x1600MM, SCHINDLER 3000 WITHOUT MACHINE ROOM, 8 PEOPLE, CAPACITY 450KG, 1000x1250MM, DOORS 800x1000MM
- LB SHOCK TRONSOLE TYP T-V2-H160-L1110

CONCRETE C30/37, REINFORCEMENT B500B, XC1.  
LANDING BLOCK WILL BE CONSTRUCT FOR ACOUSTIC INSULATION PURPOSE  
REINFORCEMENT OF THE CONCRETE MEMBERS WILL BE SET BY A  
STRUCTURAL ANALYST  
STATIC CALCULATIONS ARE NOT A PART OF THIS PROJECT DOCUMENTATION

0,000 = 234,26 H.a.s.l., B.H.S / COORDINATE SYSTEM S-JTSK

COURSE	BACHELOR'S THESIS	<div><div>T</div><div>FAKULTA STAVEBNÍ Ústav pozemního stavitelství</div></div>	
DRAWN BY	VEDAT DEMIRKIRAN		
SUPERVISED BY	Ing. JAN MÜLLER, Ph.D.		
INVESTOR	-		
LOCATION	KOMIN, 624 00 BRNO, PARCEL NO. 2547/7		
PROJECT TITLE	RESIDENTIAL BUILDING		
BUILDING OBJECT	01 RESIDENTIAL BUILDING	PAPER FORMAT	8x44
PART	D.1.2 BUILDING STRUCTURAL SOLUTION	DATE	5/2024
DRAWING TITLE:	CEILING ABOVE THE FOURTH FLOOR	PROJ. PHASE	DPS
		SCALE	DRAWING NO.
		1:50	D.1.2.06