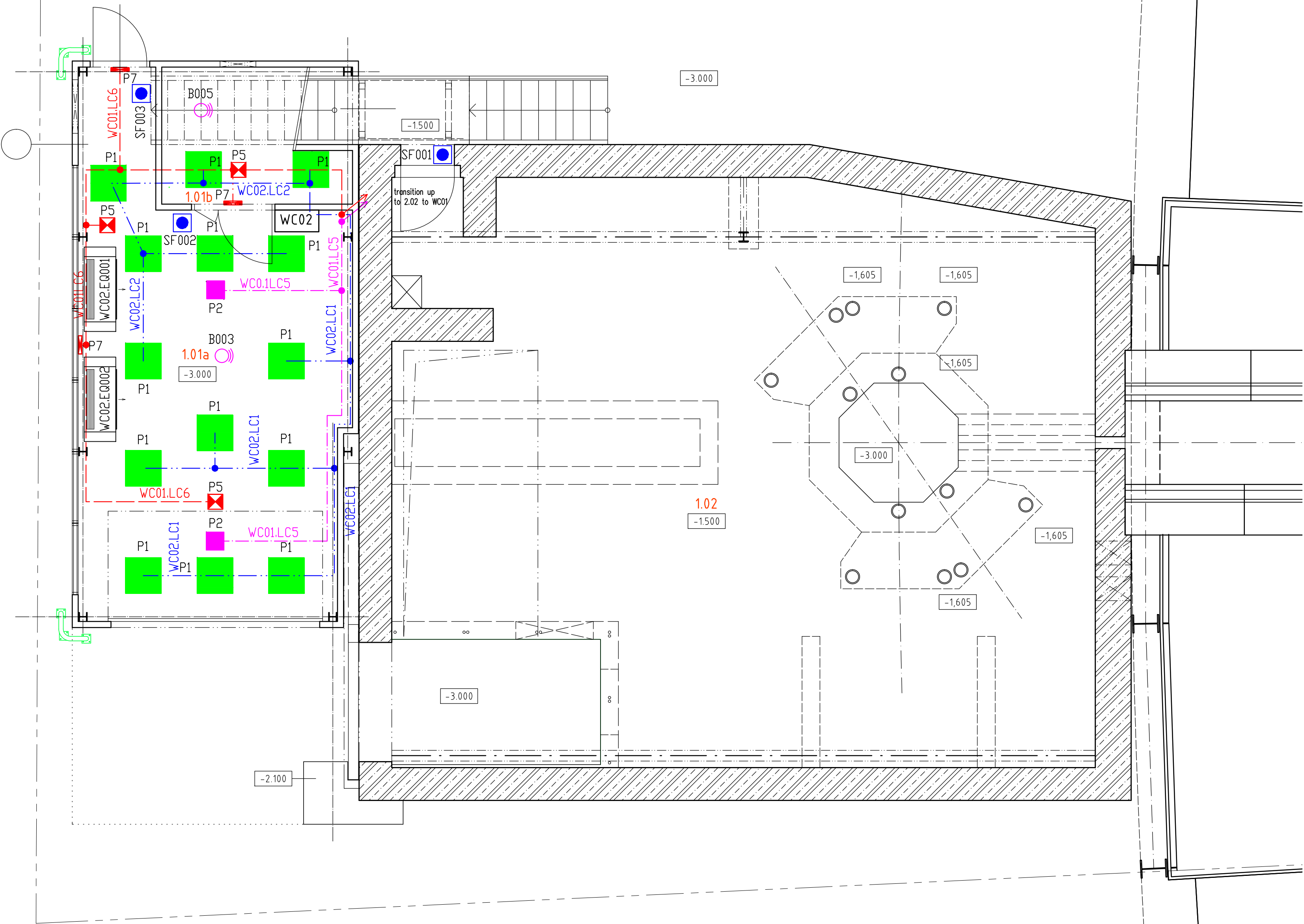


C0 101 - BEER EXPERIMENTAL CAVE AND CONTROL HUTCH AREA

GROUNDPLAN LEVEL -1.500 m  
SCALE 1:50






ROOM LIST

ROOM No.	FUNCTION OF ROOM	AREA m²	FLOOR	WALLS	NOTE
1.01a	SAMPLE PREPARATION AREA	34,63	CAST FLOOR -	SDK + VINYL COATING	
1.01b	HVAC ENGINE ROOM	8,93	CAST FLOOR -	SDK + VINYL COATING	
1.02	EXPERIMENTAL CAVE	113,27	CAST FLOOR -	REINF.CONC.+COATING WITH BORON	

LEGEND OF MARKING

- GENERAL LIGHTING SYSTEM
- EMERGENCY LIGHTING SYSTEM
- GUIDANCE LIGHTING SYSTEM
- WC01.LCx LIGHT CIRCUITS FROM CABINET WC01, Cu 3x1,5
- WC01.LCx LIGHT CIRCUIT FROM CABINET WC02, Cu 3x1,5
- SFxx - DALI SWITCH
- Bxx - DALI SENSOR

LIST OF LUMINAIRES			Quantity
P1	FAGERHULT 23810-402 Multilume Flat Delta VTB 4000K CLO 1xLED 34 W (4175 lm; 34.0 W; 1xLED)		14
P2	FAGERHULT 23839 Multilume Flat Delta VTB 4000K 1xLED 23839 9 W (1052 lm; 9.0 W; 1xLED 23839)		2
P5	CEAG 40071353274 GuideLed SL 13821 1-8h/D CGLine+ 1h Notlichtbetrieb (204 lm; 6.7 W; 2xHighPower LED)		3
P7	CEAG 40071354873 Atlantic LED O 1-8h/D CGLine+ 1h (10 lm; 7.0 W; 1xUser defined)		3

 <div>NUVIA a.s. Modřínová 1094, 674 01 Třebíč, Česká republika</div>		Document number		 <div>EUROPEAN SPALLATION SOURCE</div>		Released:	
		Project number		Index		Revision	
 <div>ÚJV Řež a.s. Divízení ENERGOPROJEKT PRAHA</div>				Workplace Na Žertvách 2247/29, 180 00 Praha 8			
				Managing Department 2505		Processing Department 2502	
Construction-action ESS - BEER						Cancellation sym V10	
				Object - operation unit DPS 0103		Serial number 017	
Job title Documentation for diffractometer BEER DETAIL DESIGN, Part D - Electrical part				Degree of prot.			
Drawing title <b>C0 101 - BEER EXPERIMENTAL CAVE AND CONTROL HUTCH AREA BUILDING INSTALLATION, LIGHT CIRCUITS, LEVEL -1,500m</b>				Copy no.			
Prepared by Petr Jedlička		Head of processing department Jiří Šťastný		Date 10/2018		Scale 1:50	
Checked by Tomáš Rovenský		Main project engineer Jiří Petrů		File 017_DDWG		Size A2.1 / 6 x A4	
Job number 27-5356-30-001				Archive number EGP 5032-D-183000		Index	
						Sheet	