

**Objective:** Major repair and modernisation works on immovable property with cadastral numbers: 2901303.331.01-study block, 2901303.331.03-dormitory, 2901303.331.04-education and teaching building, with the development of the adjacent territory, located in Cimislia

**Object:** 2-1-6\_EEF/IEI\_Study block

## Local estimate No. 2-1-6

Prepared in current prices

Estimate: Installation works						
No	Symbol standards and Resource code	Works and expenses	U.M	Quantity according to project data	Estimated value (Lei)	
					Per unit of measurement	Total
					Incl. salary	Incl. salary
1	2	3	4	5	6	7
		<b>Chapter 1.1. Primary electrical equipment. TDG</b>				
1.1	08-03-572-9	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 1300x850 (Metal distribution cabinet, 1320x750x300mm (ШМП-7))	pcs	1,0000		
1.2	08-03-526-3	Single-pole, two-pole, three-pole automatic switch, mounted on wall or column structures, current up to 250 (3P tilting lever load separator, 250A (BP32-250))	pcs	1,0000		
1.3	08-03-525-2	3P surge arrester, class B ОПС1-В	pcs	1,0000		
1.4	08-03-526-2	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 100 (3P automatic switch, C100A, 6kA (BA47-100))	pcs	1,0000		
1.5	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (3P automatic switch, C63A, 6kA (BA47-63))	pcs	1,0000		
1.6	08-03-526-2	Single-pole, double-pole, triple-pole automatic switch, mounted on wall or column structures, current up to 100 (3P automatic switch, C32A, 6kA (BA47-63))	pcs	1,0000		
1.7	08-03-526-1	Single-, double-, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (3P automatic switch, C20A, 6kA (BA47-63))	pcs	10,0000		
1.8	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (3P automatic switch, C16A, 6kA (BA47-63))	pcs	1,0000		
1.9	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, C10A, 6kA (BA47-63))	pcs	1,0000		
		<b>TOTAL Chapter 1.1. Primary electrical equipment. TDG</b>				
		<b>Including salary</b>				
		<b>Chapter 1.2. Primary electrical equipment. PDV</b>				
1.10	08-03-572-2	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 1000x800 (Metal distribution cabinet, 1000x650x300mm (ШМП-5))	pcs	1,0000		
1.11	08-03-526-2	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 100A (BH-32))	pcs	1,0000		
1.12	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (Electromagnetic contactor, 3P 80A, 380V (HDC3-8011))	pcs	1,0000		
1.13	08-03-526-1	Single-, double-, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (Electromagnetic contactor, 3P 20A, 380V (KM20-22))	pcs	1,0000		
1.14	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (3P automatic switch, C16A, 6kA (BA47-63))	pcs	8,0000		
1.15	08-03-526-1	Single-pole, double-pole, triple-pole automatic switch, mounted	pcs	1,0000		1 / 11

		on wall or column structures, current up to 25 A (1P automatic switch, C16A, 6kA (BA47-63))				
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1.16	08-03-526-1	Single-pole, double-pole, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, C10A, 6kA (BA47-63))	pcs	1,0000		
1.17	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (3P automatic switch, C6A, 6kA (BA47-63))	pcs	1,0000		
1.18	08-03-526-1	Single-pole, double-pole, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, C6A, 6kA (BA47-63))	pcs	9,0000		
		<b>TOTAL Chapter 1.2. Primary electrical equipment. PDV</b>				
		<b>Including salary</b>				
		<b>Chapter 1.3. Primary electrical equipment. PDG</b>				
1.19	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРБ-36))	pcs	1,0000		
1.20	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.21	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C25A, 30mA, 6kA automatic differential switch (АВДТ-63))	pcs	1,0000		
1.22	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C16A, 30mA, 6kA (АВДТ-63))	pcs	3,0000		
1.23	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C20A, 10mA, 6kA (АВДТ-63))	pcs	1,0000		
1.24	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C16A, 10mA, 6kA (АВДТ-63))	pcs	1,0000		
1.25	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, C20A, 6kA (BA47-63))	pcs	1,0000		
1.26	08-03-526-1	Single-pole, double-pole, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, C16A, 6kA (BA47-63))	pcs	1,0000		
1.27	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (Automatic switch 1P, C6A, 6kA (BA47-63))	pcs	2,0000		
1.28	08-03-526-1	Single-pole, double-pole, triple-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	7,0000		
		<b>TOTAL Chapter 1.3. Primary electrical equipment. PDG</b>				
		<b>Including salary</b>				
		<b>Chapter 1.4. Primary electrical equipment. PD1</b>				
1.29	08-03-572-3	Cabinet-type control block or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРБ-36))	pcs	1,0000		
1.30	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.31	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 30mA, 6kA automatic differential switch (АВДТ-63))	pcs	11,0000		
1.32	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	7,0000		
		<b>TOTAL Chapter 1.4. Primary electrical equipment. PD1</b>				
		<b>Including salary</b>				
		<b>Chapter 1.5. Primary electrical equipment. PD2</b>				
1.33	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРБ-36))	pcs	1,0000		
1.34	08-03-526-2	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A)	pcs	2,0000		

		(BH-32)				
1.35	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C16A, 30mA, 6kA (ABДТ-63))	pcs	9,0000		
1.36	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	8,0000		
		<b>TOTAL Chapter 1.5. Primary electrical equipment. PD2</b>				
		<b>Including salary</b>				
		<b>Chapter 1.6. Primary electrical equipment. PD3</b>				
1.37	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 24 modules (ЩРВ-24))	pcs	1,0000		
1.38	08-03-526-1	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 25 A (3P load separator, 25A (BH-32))	pcs	2,0000		
1.39	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 10mA, 6kA automatic differential switch (ABДТ-63))	pcs	4,0000		
1.40	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (Automatic switch 1P, B10A, 6kA (BA47-63))	pcs	3,0000		
		<b>TOTAL Chapter 1.6. Primary electrical equipment. PD3</b>				
		<b>Including salary</b>				
		<b>Chapter 1.7. Primary electrical equipment. PD4</b>				
1.41	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРВ-36))	pcs	1,0000		
1.42	08-03-526-2	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.43	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C16A, 30mA, 6kA (ABДТ-63))	pcs	11,0000		
1.44	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	6,0000		
		<b>TOTAL Chapter 1.7. Primary electrical equipment. PD4</b>				
		<b>Including salary</b>				
		<b>Chapter 1.8. Primary electrical equipment. PD5</b>				
1.45	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРВ-36))	pcs	1,0000		
1.46	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.47	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 30mA, 6kA automatic differential switch (ABДТ-63))	pcs	9,0000		
1.48	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	8,0000		
		<b>TOTAL Chapter 1.8. Primary electrical equipment. PD5</b>				
		<b>Including salary</b>				
		<b>Chapter 1.9. Primary electrical equipment. PD6</b>				
1.49	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 24 modules (ЩРВ-24))	pcs	1,0000		
1.50	08-03-526-1	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 25 A (3P load separator, 25A (BH-32))	pcs	2,0000		
1.51	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 10mA, 6kA automatic differential switch (ABДТ-63))	pcs	4,0000		

1.52	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	3,0000		
		<b>TOTAL Chapter 1.9. Primary electrical equipment. PD6</b>				
		<b>Including salary</b>				
		<b>Chapter 1.10. Primary electrical equipment. PD7</b>				
1.53	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 24 modules (ЩРБ-24))	pcs	1,0000		
1.54	08-03-526-1	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 25 A (3P load separator, 25A (BH-32))	pcs	2,0000		
1.55	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 30mA, 6kA automatic differential switch (АВДТ-63))	pcs	3,0000		
1.56	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (Automatic switch 1P, B10A, 6kA (BA47-63))	pcs	6,0000		
		<b>TOTAL Chapter 1.10. Primary electrical equipment. PD7</b>				
		<b>Including salary</b>				
		<b>Chapter 1.11. Primary electrical equipment. PD8</b>				
1.57	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРБ-36))	pcs	1,0000		
1.58	08-03-526-2	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.59	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P automatic differential switch, C16A, 30mA, 6kA (АВДТ-63))	pcs	9,0000		
1.60	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	6,0000		
		<b>TOTAL Chapter 1.11. Primary electrical equipment. PD8</b>				
		<b>Including salary</b>				
		<b>Chapter 1.12. Primary electrical equipment. PD9</b>				
1.61	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 36 modules (ЩРБ-36))	pcs	1,0000		
1.62	08-03-526-2	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 100 (3P load separator, 40A (BH-32))	pcs	2,0000		
1.63	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 30mA, 6kA automatic differential switch (АВДТ-63))	pcs	9,0000		
1.64	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	8,0000		
		<b>TOTAL Chapter 1.12. Primary electrical equipment. PD9</b>				
		<b>Including salary</b>				
		<b>Chapter 1.13. Primary electrical equipment. PD10</b>				
1.65	08-03-572-3	Cabinet-type control unit or distribution point (cabinet), wall-mounted, height and width, mm, up to 600x600 (Distribution cabinet, 24 modules (ЩРБ-24))	pcs	1,0000		
1.66	08-03-526-1	Mono-, bi-, tri-pole automatic switch, mounted on wall or column structures, current up to 25 A (3P load separator, 25A (BH-32))	pcs	2,0000		
1.67	08-03-526-1	Mono-, bi-, tripolar automatic switch, mounted on wall or column structures, current up to 25 A (2P, C16A, 10mA, 6kA automatic differential switch (АВДТ-63))	pcs	4,0000		
1.68	08-03-526-1	Single-pole, double-pole, three-pole automatic switch, mounted on wall or column structures, current up to 25 A (1P automatic switch, B10A, 6kA (BA47-63))	pcs	3,0000		
		<b>TOTAL Chapter 1.13. Primary electrical equipment.</b>				

		<b>PD10</b>				
		<b>Including salary</b>				
		<b>Chapter 1.14. Miscellaneous</b>				
1.69	10-08-003-03	Devices: power supply and control unit (4kVA uninterruptible power supply (UPS))	pcs	1,0000		
		<b>TOTAL Chapter 1.14. Miscellaneous</b>				
		<b>Including salary</b>				
		<b>Chapter 2. Set of cables and accessories</b>				
1.70	08-02-148-03	Cable up to 35 kV in pipes, blocks and boxes, weight 1 m up to: 3 kg.	100 m	0.1000		
1.71		Cable with copper conductors, BBГнр-LSLTx 5 x 16 mm2	m	10,0000		
1.72	08-02-148-1	Cable up to 35 kV in pipes, blocks and boxes, weight 1 m up to: 1 kg.	100 m	167.7500		
1.73		Cable with copper conductors, BBГнр-LSLTx 5 x 6 mm2	m	450,0000		
1.74		Cable with copper conductors, BBГнр-LSLTx 5 x 4 mm2	m	640,000		
1.75		Cable with copper conductors, BBГнр-LSLTx 5 x 2.5 mm2	m	270,0000		
1.76		Cable with copper conductors, BBГнр-LSLTx 3 x 4 mm2	m	35,0000		
1.77		Cable with copper conductors, BBГнр-LSLTx 3 x 2.5 mm2	m	4,850,0000		
1.78		Cable with copper conductors, BBГнр-LSLTx 3 x 1.5 mm2	m	8,620,0000		
1.79		Fire-resistant copper conductor cable, BBГнр-FRLS 3 x 2.5 mm2	m	40,0000		
1.80		Fire-resistant copper conductor cable, BBГнр-FRLS 3 x 1.5 mm2	m	1,840,0000		
1.81		Fire-resistant copper conductor cable, BBГнр-FRLS 2 x 1.5 mm2	m	100,0000		
1.82		Copper wire conductor, ПБ3 1 x 6 mm2	m	30,0000		
		<b>TOTAL Chapter 2. Set of cables and accessories</b>				
		<b>Including salary</b>				
		<b>Chapter 3. Lighting equipment and sockets</b>				
1.83	08-03-591-9	Flush-mounted socket, for enclosed installation	100 pcs	3.9000		
1.84		Electrical socket with child protection 16A, 230V, IP21	pcs	184,0000		
1.85		Electrical socket built into furniture with cover 16A, 230V, IP21	pcs	182,0000		
1.86		Electrical socket with moisture protection 16A, 230V, IP44	pcs	24,0000		
1.87	08-03-591-2	Single-pole switch, flush-mounted, for enclosed installation.	100 pcs	0.6400		
1.88		Built-in switch with a 10A, 230V, IP20 flap	pcs	64,0000		
1.89	08-03-591-5	Switch with two flaps, non-recessed type, for enclosed installation.	100 pcs	0.1600		
1.90		Built-in switch with 2 poles 10A, 230V, IP20	pcs	16,0000		
1.91	08-03-591-12	Blocks with three switches and a recessed socket, for enclosed installation.	100 pcs	0.2500		
1.92		Built-in switch with 3 blades 10A, 230V, IP20	pcs	25,0000		
1.93		Box under socket 68x45mm	pcs	315,0000		
1.94	RpEA07A	Installation of branch boxes (80x80mm distribution box)	pcs	35,0000		

1.95		Frame for 2 posts	pcs	16,0000		
1.96		Frame for 3 posts	pcs	64,0000		
1.97		Frame for 4 stations	pcs	2,0000		
1.98	08-03-594-17	Lighting fixture for suspended ceilings, mounted in embedded parts, number of lamps in lighting fixture: 4.	100 pcs	5.3800		
1.99		Recessed LED lighting fixture, 600x600mm 35W, 4000K	pcs	538,0000		
1.100	08-03-594-7	Lighting fixture mounted separately on suspensions (bars), number of lamps in lighting fixture, 2.	100 pcs	0.4000		
1.101		LED suspended luminaire, 1200 mm 45 W, 4000 K	pcs	40,0000		
1.102	08-03-594-10	Lighting fixture for suspended ceilings, mounted in embedded parts, number of lamps in lighting fixture: 2.	100 pcs	0.4800		
1.103		Circular recessed LED lighting fixture, 12W, 4000K	pcs	48,0000		
1.104	08-03-594-1	Lighting fixture installed separately on pivots, number of lamps in lighting fixture, 1.	100 pcs	0.8900		
1.105		Wall-mounted LED lighting fixture, 12W, 4000K	pcs	6,0000		
1.106		Recessed emergency light fixture with battery, 3W, 3h	pcs	50,0000		
1.107		Wall-mounted emergency light with battery, 2W, 3h	pcs	10,0000		
1.108		Battery-powered indicator light, 3W, 3h	pcs	23,0000		
		<b>TOTAL Chapter 3. Lighting equipment and sockets</b>				
		<b>Including salary</b>				
		<b>Chapter 4. Tubes and pipes</b>				
1.109	08-02-409-1	Vinyl plastic pipe on installed structures, on walls and columns, fastened with clamps, diameter up to 25 mm.	100 m	119.1000		
1.110		Embossed tube Ø25	m	1,050,0000		
1.111		Corrugated pipe Ø20	m	3,620,0000		
1.112		Corrugated pipe Ø16	m	7,240,0000		
		<b>TOTAL Chapter 4. Tubes and pipes</b>				
		<b>Including salary</b>				

Total	
Social insurance	24.0000%
Total	
Transport expenses	%
Total	
Storage expenses	%
Total	
Overhead expenses	%
Total	
Estimated profit	%

<b>Total Estimate without VAT</b>	
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Estimate: Equipment						
No	Symbol standards and resource code	Works and expenses	U.M	Quantity according to project data	Estimated value (Lei)	
					Per unit of measurement	Total
					Incl. salary	Incl. salary

1	2	3	4	5	6	7
		<b>Chapter 1.1. Primary electrical equipment. TDG</b>				
2.1		Metal distribution cabinet, 1320x750x300mm (ШМП-7), including N, PE busbar set	pcs	1,0000		
2.2		3P tilting lever load separator, 250A BP32-250	pcs	1,0000		
2.3		3P surge arrester, class B ОПС1-B	pcs	1,0000		
2.4		3P automatic switch, C100A, 6kA (BA47-100)	pcs	1,0000		
2.5		3P automatic switch, C63A, 6kA (BA47-63)	pcs	1,0000		
2.6		3P automatic switch, C32A, 6kA (BA47-63)	pcs	1,0000		
2.7		3P automatic switch, C20A, 6kA (BA47-63)	pcs	10,0000		
2.8		3P automatic switch, C16A, 6kA (BA47-63)	pcs	1,0000		
2.9		1P automatic switch, C10A, 6kA (BA47-63)	pcs	1,0000		
		<b>TOTAL Chapter 1.1. Primary electrical equipment. TDG</b>				
		<b>Including salary</b>				
		<b>Chapter 1.2. Primary electrical equipment. PDV</b>				
2.10		Metal distribution cabinet, 1000x650x300mm (ШМП-5), including set of N, PE bars	pcs	1,0000		
2.11		3P load separator, 100A (BH-32)	pcs	1,0000		
2.12		Electromagnetic contactor, 3P 80A, 380V (HDC3-8011)	pcs	1,0000		
2.13		Electromagnetic contactor, 3P 20A, 380V (KM20-22)	pcs	1,0000		
2.14		Automatic switch 3P, C16A, 6kA (BA47-63)	pcs	8,0000		
2.15		1P automatic switch, C16A, 6kA (BA47-63)	pcs	1,0000		
2.16		Automatic switch 1P, C10A, 6kA (BA47-63)	pcs	1,0000		
2.17		3P automatic switch, C6A, 6kA (BA47-63)	pcs	1,0000		
2.18		Automatic switch 1P, C6A, 6kA (BA47-63)	pcs	9,0000		
		<b>TOTAL Chapter 1.2. Primary electrical equipment. PDV</b>				
		<b>Including salary</b>				
		<b>Chapter 1.3. Primary electrical equipment. PDG</b>				
2.19		Distribution cabinet, 36 modules (ЩРБ-36), including N, PE busbar set	pcs	1,0000		
2.20		3P load separator, 40A (BH-32)	pcs	2,0000		
2.21		2P differential circuit breaker, C25A, 30mA, 6kA (АВДТ-63)	pcs	1,0000		
2.22		2P automatic differential switch, C16A, 30mA, 6kA (АВДТ-63)	pcs	3,0000		
2.23		2P automatic differential switch, C20A, 10mA, 6kA (АВДТ-63)	pcs	1,0000		
2.24		2P automatic differential switch, C16A, 10mA, 6kA (АВДТ-63)	pcs	1,0000		
2.25		1P automatic switch, C20A, 6kA (BA47-63)	pcs	1,0000		
2.26		Automatic switch 1P, C16A, 6kA (BA47-63)	pcs	1,0000		

2.27		Automatic switch 1P, C6A, 6kA (BA47-63)	pcs	2,0000		
2.28		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	7,0000		
		<b>TOTAL Chapter 1.3. Primary electrical equipment. PDG</b>				
		<b>Including salary</b>				
		<b>Chapter 1.4. Primary electrical equipment. PD1</b>				
2.29		Distribution cabinet, 36 modules (ЩРВ-36), including N, PE busbar set	pcs	1,0000		
2.30		Load separator 3P, 40A (BH-32)	pcs	2,0000		
2.31		2P differential circuit breaker, C16A, 30mA, 6kA (ABДТ-63)	pcs	11,0000		
2.32		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	7,0000		
		<b>TOTAL Chapter 1.4. Primary electrical equipment. PD1</b>				
		<b>Including salary</b>				
		<b>Chapter 1.5. Primary electrical equipment. PD2</b>				
2.33		Distribution cabinet, 36 modules (ЩРВ-36), including N, PE busbar set	pcs	1,0000		
2.34		3P load separator, 40A (BH-32)	pcs	2,0000		
2.35		2P differential circuit breaker, C16A, 30mA, 6kA (ABДТ-63)	pcs	9,0000		
2.36		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	8,0000		
		<b>TOTAL Chapter 1.5. Primary electrical equipment. PD2</b>				
		<b>Including salary</b>				
		<b>Chapter 1.6. Primary electrical equipment. PD3</b>				
2.37		Distribution cabinet, 24 modules (ЩРВ-24), including N, PE busbar set	pcs	1,0000		
2.38		3P load separator, 25A (BH-32)	pcs	2,0000		
2.39		2P differential circuit breaker, C16A, 10mA, 6kA (ABДТ-63)	pcs	4,0000		
2.40		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	3,0000		
		<b>TOTAL Chapter 1.6. Primary electrical equipment. PD3</b>				
		<b>Including salary</b>				
		<b>Chapter 1.7. Primary electrical equipment. PD4</b>				
2.41		Distribution cabinet, 36 modules (ЩРВ-36), including set of N, PE bars	pcs	1,0000		
2.42		3P load separator, 40A (BH-32)	pcs	2,0000		
2.43		2P differential circuit breaker, C16A, 30mA, 6kA (ABДТ-63)	pcs	11,0000		
2.44		1P automatic switch, B10A, 6kA (BA47-63)	pcs	6,0000		
		<b>TOTAL Chapter 1.7. Primary electrical equipment. PD4</b>				
		<b>Including salary</b>				
		<b>Chapter 1.8. Primary electrical equipment. PD5</b>				
2.45		Distribution cabinet, 36 modules (ЩРВ-36), including N, PE busbar set	pcs	1,0000		
2.46		3P load separator, 40A (BH-32)	pcs	2,0000		
2.47		2P automatic differential switch, C16A, 30mA, 6kA (ABДТ-63)	pcs	9,0000		

2.48		1P automatic switch, B10A, 6kA (BA47-63)	pcs	8,0000		
		<b>TOTAL Chapter 1.8. Primary electrical equipment. PD5</b>				
		<b>Including salary</b>				
		<b>Chapter 1.9. Primary electrical equipment. PD6</b>				
2.49		Distribution cabinet, 24 modules (ЩПв-24), including N, PE busbar set	pcs	1,0000		
2.50		3P load separator, 25A (BH-32)	pcs	2,0000		
2.51		2P differential circuit breaker, C16A, 10mA, 6kA (АВДТ-63)	pcs	4,0000		
2.52		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	3,0000		
		<b>TOTAL Chapter 1.9. Primary electrical equipment. PD6</b>				
		<b>Including salary</b>				
		<b>Chapter 1.10. Primary electrical equipment. PD7</b>				
2.53		Distribution cabinet, 24 modules (ЩПв-24), including N, PE busbar set	pcs	1,0000		
2.54		3P load separator, 25A (BH-32)	pcs	2,0000		
2.55		2P differential circuit breaker, C16A, 30mA, 6kA (АВДТ-63)	pcs	3,0000		
2.56		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	6,0000		
		<b>TOTAL Chapter 1.10. Primary electrical equipment. PD7</b>				
		<b>Including salary</b>				
		<b>Chapter 1.11. Primary electrical equipment. PD8</b>				
2.57		Distribution cabinet, 36 modules (ЩПв-36), including set of N, PE bars	pcs	1,0000		
2.58		3P load separator, 40A (BH-32)	pcs	2,0000		
2.59		2P differential circuit breaker, C16A, 30mA, 6kA (АВДТ-63)	pcs	9,0000		
2.60		Automatic switch 1P, B10A, 6kA (BA47-63)	pcs	6,0000		
		<b>TOTAL Chapter 1.11. Primary electrical equipment. PD8</b>				
		<b>Including salary</b>				
		<b>Chapter 1.12. Primary electrical equipment. PD9</b>				
2.61		Distribution cabinet, 36 modules (ЩПв-36), including N, PE busbar set	pcs	1,0000		
2.62		3P load separator, 40A (BH-32)	pcs	2,0000		
2.63		2P automatic differential switch, C16A, 30mA, 6kA (АВДТ-63)	pcs	9,0000		
2.64		1P automatic switch, B10A, 6kA (BA47-63)	pcs	8,0000		
		<b>TOTAL Chapter 1.12. Primary electrical equipment. PD9</b>				
		<b>Including salary</b>				
		<b>Chapter 1.13. Primary electrical equipment. PD10</b>				
2.65		Distribution cabinet, 24 modules (ЩПв-24), including N, PE busbar set	pcs	1,0000		
2.66		3P load separator, 25A (BH-32)	pcs	2,0000		
2.67		2P differential circuit breaker, C16A, 10mA, 6kA (АВДТ-63)	pcs	4,0000		
2.68		1P automatic switch, B10A, 6kA (BA47-63)	pcs	3,0000		

		<b>TOTAL Chapter 1.13. Primary electrical equipment. PD10</b>				
		<b>Including salary</b>				
		<b>Chapter 1.14. Miscellaneous</b>				
2.69		Uninterruptible power supply 4kVA (UPS)	pcs	1,0000		
		<b>TOTAL Chapter 1.14. Miscellaneous</b>				
		<b>Including salary</b>				

Total	
Storage expenses	%
<b>Total Estimate excluding VAT</b>	

Prepared by:

(position, signature, surname, first name)

Verified:

(position, signature, surname, first name)