

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: 2-1-8_Sl1_Study block

Local estimate No. 2-1-8

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
		Chapter 1. Warning and evacuation control system (SACE)				
1.1	10-08-001-06	Receiving devices: "ПЦ" receiving, control and signalling devices. (Additional modular panel, for expansion of type PRCAB+ or analogue)	pcs	2		
1.2	08-01-121-1	Battery (1000W power supply with IFAMPSU or similar battery charging system)	pcs	2		
1.3	08-01-121-1	Stationary acid battery, type: C-1, CK-1 (12V 40Ah battery)	pcs	2		
1.4	11-07-001-02	Auxiliary equipment and devices: Cooling fan, type PRCAB-BOOSTFAN, or equivalent	pcs	2		
1.5	11-04-001-01	Module for closing gaps of the type, FPMNUL, or analogue	pcs	4		
1.6	10-01-039-06	Module, 250W audio power amplifier, type IFAMAMP, or similar	pcs	11		
1.7	10-04-064-01	Table equipment: IPGE18 type base station, or analogue	pcs	3		
1.8	10-01-039-06	Power supply module for microphone station, IPS24060G or analogue type	pcs	3		
1.9	10-04-066-07	Table equipment: Microphone with flexible mounting for IPG-G00SENECK or analogue call station	pcs	3		
1.10	10-01-039-06	Insulator type, IAS-ISOL1000 or similar	pcs	6		
1.11	10-04-101-07	Subscriber equipment and miscellaneous: Wall-mounted loudspeaker, complete 1.5/3/6/10 W, SPL=99.2dB; +10%, type WAL 165/10 PP or similar	pcs	20		
1.12	10-04-101-07	Subscriber equipment and miscellaneous: Ceiling loudspeaker, complete 1.5/3/6 W, SPL=95dB; +10%, type SPI-C66100 or similar	pcs	144		
1.13	10-04-101-07	Subscriber equipment and miscellaneous: Ceiling speaker, complete 1.5/3/6/10 W, SPL=91dB; +10%, type DAL 165/10 PP or similar	pcs	6		
1.14	10-04-101	Subscriber equipment and miscellaneous: Wall-mounted outdoor loudspeaker, complete 10/20W, SPL=98dB; +10%, type SPI-P620110 or similar	pcs	12		
1.15	08-02-412	Insertion of conductors into metal pipes and hoses: first single-core or multi-core conductor in common braiding, cross-section up to 2.5 mm ² .	100 m	32		
1.16		Fire-resistant, halogen-free copper cable JE-H(st)H FE180 E90 1x2x1.5mm	m	3,000		
1.17		Microphone cable, copper, double shielded cat.5EFR SF/UTP	m	200		
1.18	08-02-409	Vinyl plastic pipe for installed structures, on walls and columns, fastened with clamps, diameter up to 25 mm.	100 m	29.50		
1.19		Fire-retardant polyvinyl chloride PVC pipe D=16 mm	m	2,600		

1.20		Insulated corrugated metal pipe D=18mm	m	350		
1.21	08-02-390-1	Plastic ducts with width: up to 40 mm. (Fireproof plastic cable duct 20x10 mm)	100 m	1.20		
1.22	08-02-409	Vinylplast pipe on installed structures, on walls and columns, fastened with clamps, diameter up to 50 mm.	100 m	0.10		
1.23		PVC pipe D=50mm	m	10.00		
1.24	CL18A	Various metal structures made of rolled profiles, sheet metal, corrugated sheet metal, concrete steel, pipes for supports or coverings, totally or partially embedded in concrete. (Fastening material).	kg	20		
		TOTAL Chapter 1. Warning and evacuation control system (SACE)				
		Including salary				

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

Total Estimate without VAT	
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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 measureme	Total
					Incl. salary	Incl. salary
1	2	3	4	5	6	7
		Chapter 1. Warning and evacuation control system (SACE)				
2.1		Additional modular panel, for expansion type PRCAB+, or similar	pcs	2		
2.2		1000W power supply with IFAMPSU type battery charging system, or similar	pcs	2		
2.3		12V 40Ah battery	pcs	2		
2.4		Cooling fan type PRCAB-BOOSTFAN or similar	pcs	2		
2.5		Module for closing gaps, type FPMNUL, or similar	pcs	4		
2.6		Module, 250W audio power amplifier, type IFAMAMP, or analogue	pcs	11		
2.7		Call base station, IPGE18 type, or analogue	pcs	3		
2.8		Power supply module for microphone station type IPS24060G or analogue	pcs	3		
2.9		Flexible mounting microphone for IPG-G00SENECK or analogue call station	pcs	3		
2.10		Insulator type, IAS-ISOL1000 or similar	pcs	6		
2.11		Wall speaker, complete 1.5/3/6/10 W, SPL=99.2dB; +10%, type WAL 165/10 PP or similar	pcs	22		
2.12		Ceiling speaker, complete 1.5/3/6 W, SPL=95dB; +10%, type SPI-C66100 or similar	pcs	158		
2.13		Ceiling speaker, complete 1.5/3/6/10 W, SPL=91dB; +10%, type	pcs	7		

		DAL 165/10 PP or similar				
2.14		Wall speaker, outdoor, complete 10/20W, SPL=98dB; +10%, type SPI-P620110 or similar	pcs	13		
		TOTAL Chapter 1. Warning and evacuation control system (SACE)				
		Including salary				

Total	
Storage expenses	%

Total Estimate excluding VAT	
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Prepared by:

(position, signature, surname, first name)

Verified:

(position, signature, surname, first name)