

**Reconstruirea imobilului cu
extindere pe verticala si
orizontala, in scopul amplasarii
unui laborator situata in mun.
Chisinau, str-la V. L. Komarov,
10**

(denumirea obiectivului)

**DEVIZ LOCAL № 2-1-10
Semnalizarea de incendiu si paza (SIP)**

Valoarea de deviz 321 021,819 lei

Intocmit in prețuri curente 26.07.2019

№ crt.	Simbol norme și Cod resurse	Lucrări și cheltuieli	U.M.	Cantitate conform datelor din proiect	Valoarea de deviz, lei	
					Pe unitate de măsură incl. salariu	Total incl. salariu
1	2	3	4	5	6	7
		1. Lucrari de montare				
		1.1. Semnalizare incendiu				
1	10-08-001-01 п. K=3=1,000; M=1,000; III=1,000	Aparate receptoare: Dispozitive "IIC" de receptie si control, de demarare. Concentrator: bloc de baza pentru 10 raze	buc	1,000	1 390,240 1 383,840	1 390,240 1 383,840
2	10-08-001-02 п. K=3=1,000; M=1,000; III=1,000	Aparate receptoare: Dispozitive "IIC" de receptie si control, de demarare. Concentrator: bloc de baza pentru 20 raze	buc	1,000	2 255,140 2 248,740	2 255,140 2 248,740
3	08-03-573-5 п. K=3=1,000; M=1,000; III=1,000	Dulap (pupitru) de comanda suspendat, inaltime, latime si adincime, mm, pina la 900x600x500	buc	1,000	286,054 136,654	286,054 136,654
4	10-08-001-13 п. K=3=1,000; M=1,000;	Aparate receptoare: Dispozitive intermediare pentru numar de raze: 1	buc	2,000	235,590 230,640	471,180 461,280

1	2	3	4	5	6	7
	III=1,000					
5	10-08-001-08 п. K=3=1,000; M=1,000; III=1,000	Aparate receptoare: Dispozitiv "ОПС" pentru 4 raze	buc	1,000	466,230 461,280	466,230 461,280
6	10-04-001-02 п. K=3=1,000; M=1,000; III=1,000	Emitator telegrafic-telefonice pe unde scurte neautomatizat, capacitate, kW: 1	set	1,000	2 846,282 1 885,482	2 846,282 1 885,482
7	10-02-030-02 п. K=3=1,000; M=1,000; III=1,000	Aparat de telefon de sistem "ЦБ" sau "ATC": de perete	buc	1,000	417,152 415,152	417,152 415,152
8	10-08-002-02 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "ПІС" automate: de fum, fotoelectric, de radioizotop, de lumina in executare normala	buc	130,000	120,220 115,320	15 628,600 14 991,600
9	10-08-002-02 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "ПІС" automate: de fum, fotoelectric, de radioizotop, de lumina in executare normala	buc	7,000	120,220 115,320	841,540 807,240
10	10-08-002-02 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "ПІС" automate: de fum, fotoelectric, de radioizotop, de lumina in executare normala	buc	8,000	120,220 115,320	961,760 922,560
11	10-08-002-01 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "ПІС" automate: termic de electrocontact, de contact magnetic in executare normala	buc	4,000	59,560 57,660	238,240 230,640
12	08-01-121-1 п. K=3=1,000;	Acumulator acid stationar, tip: C-1, CK-1	buc	2,000	118,779 118,779	237,559 237,559

1	2	3	4	5	6	7
	M=1,000; III=1,000					
13	10-08-003-06 п. K=3=1,000; M=1,000; III=1,000	Dispozitive optic-(foto)electrice: bloc de alimentare si control	buc	2,000	467,890 461,280	935,780 922,560
14	10-08-001-04 п. K=3=1,000; M=1,000; III=1,000	Aparate receptoare: Dispozitiv "ПЦ" pentru: 4 raze	buc	1,000	641,610 634,260	641,610 634,260
15	10-06-032-01 п. K=3=1,000; M=1,000; III=1,000	Masurarea cablurilor: Complexul de masurari cu curent continuu a cablurilor pereche montate pina la si dupa reglarea in dispozitive terminale	100 cupluri	1,490	749,580 749,580	1 116,874 1 116,874
16	10-06-026-01 п. K=3=1,000; M=1,000; III=1,000	Pozare cablu in canalizare subterana, masa 1 m cablu, kg, pina la: 1	1 km	1,610	8 875,709 7 841,760	14 289,891 12 625,234
17	п. K=1,000	Cablu 3x1.0 VVGng FRLS	m	160,000	46,000 0,000	7 360,000 0,000
18	п. K=1,000	Cablu 1x2x0.75 KPCe	m	1 400,00 0	4,200 0,000	5 880,000 0,000
19	п. K=1,000	Cablu 2x2x0.5 KPCBB	m	50,000	4,200 0,000	210,000 0,000
20	CK33C п. K=3=1,000; M=1,000; III=1,000	Broasca aplicata sistem Yalle	buc	1,000	247,150 144,150	247,150 144,150
21	08-01-087-3 п. K=3=1,000; M=1,000; III=1,000	Constructii metalice sub utilaj	t	0,015	20 601,133 3 586,467	309,017 53,797

1	2	3	4	5	6	7
22	08-02-409-1 п. K=3=1,000; M=1,000; III=1,000	Teava din vinilplast pe constructii instalate, pe pereti si coloane, fixare cu scoabe, diametru pina la 25 mm	100 m	5,000	2 681,008 1 372,308	13 405,040 6 861,540
23	п. K=1,000	Teava PE d20	m	500,000	4,000 0,000	2 000,000 0,000
24	10-06-034-15 п. K=3=1,000; M=1,000; III=1,000	Lucrari diverse: Protectia cablului cu jgheaburi metalice, pe pereti din beton	m	1 050,00 0	58,941 18,451	61 888,260 19 373,760
25	08-02-409-2 п. K=3=1,000; M=1,000; III=1,000	Teava din vinilplast pe constructii instalate, pe pereti si coloane, fixare cu scoabe, diametru pina la 50 mm	100 m	0,150	3 841,340 1 983,507	576,201 297,526
26	п. K=1,000	Teava PVC d40	m	15,000	30,000 0,000	450,000 0,000
Total Semnalizare incendiu						
						135 349,800
Inclusiv salariu						
						66 211,728
		1.2. semnalizare paza (cazangeria)				
27	10-08-001-04 п. K=3=1,000; M=1,000; III=1,000	Aparate receptoare: Dispozitiv "IIC" pentru: 4 raze	buc	1,000	641,610 634,260	641,610 634,260
28	10-01-039-06 п. K=3=1,000; M=1,000; III=1,000	Piese diverse: Releu, cheie, buton si alt, cu pregatire loc de montare	buc	1,000	115,320 115,320	115,320 115,320
29	10-04-101-04 п. K=3=1,000; M=1,000;	Utilaj de abonat si utilaj divers: Transformator de abonat, intensitate, pina la 25 W, montat: pe perete din caramida sau din beton	buc	1,000	25,947 25,947	25,947 25,947

1	2	3	4	5	6	7
	III=1,000					
30	10-08-003-06 п. K=3=1,000; M=1,000; III=1,000	Dispozitive optic-(foto)electrice: bloc de alimentare si control	buc	1,000	467,890 461,280	467,890 461,280
31	08-01-121-1 п. K=3=1,000; M=1,000; III=1,000	Acumulator acid stationar, tip: C-1, CK-1	buc	1,000	118,780 118,780	118,780 118,780
32	10-04-001-02 п. K=3=1,000; M=1,000; III=1,000	Emitator telegrafic-telefonice pe unde scurte neautomatizat, capacitate, kW: 1	set	1,000	2 846,282 1 885,482	2 846,282 1 885,482
33	10-08-002-05 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "OC" automate: de contact-lovire, fara contact electromagnetic sau piezoelectric, instalat pe sticla	buc	1,000	57,660 57,660	57,660 57,660
34	10-08-002-01 п. K=3=1,000; M=1,000; III=1,000	Avertizoare "ПЦ" automate: termic de electrocontact, de contact magnetic in executare normala	buc	4,000	59,560 57,660	238,240 230,640
35	10-04-066-05 п. K=3=1,000; M=1,000; III=1,000	Aparataj de perete: Sonerie	buc	1,000	57,660 57,660	57,660 57,660
36	10-06-026-01 п. K=3=1,000; M=1,000; III=1,000	Pozare cablu in canalizare subterana, masa 1 m cablu, kg, pina la: 1	1 km	0,105	8 875,571 7 841,762	931,935 823,385
37	п. K=1,000	????? Alarm cablu 4x0,22mm2 CQR-4	m	75,000	6,000 0,000	450,000 0,000

1	2	3	4	5	6	7
38	п. K=1,000	Cablu 3x1.0 VVGng FRLS	m	30,000	46,000 0,000	1 380,000 0,000
39	10-06-034-15 п. K=3=1,000; M=1,000; III=1,000	Lucrari diverse: Protectia cablului cu jgheaburi metalice, pe pereti din beton	m	105,000	58,941 18,451	6 188,826 1 937,376
Total semnalizare paza (cazangeria)						13 520,150
Inclusiv salariu						6 347,790
Cheltuieli directe						lei 148 869,950
CASM						22,50 % 16 325,892
Transport						7,00 % 4 359,995
Total cheltuieli directe						100,00 + 169 555,837
Cheltuieli de regie						76,00 % 55 145,234
Total						100,00 + 224 701,071
Total Lucrari de montare						224 701,071
Inclusiv salariu						72 559,518
		2. Utilaj				
		2.1. Semnalizare incendiu				
40	п. K=1,000	Bolid C2000M	buc	1,000	1 900,000 0,000	1 900,000 0,000
41	п. K=1,000	Signal 20P	buc	1,000	800,000 0,000	800,000 0,000
42	п. K=1,000	Bloc aparataj 800x600x250 SMP-4.0	buc	1,000	1 375,000 0,000	1 375,000 0,000
43	п. K=1,000	Releinii bloc	buc	2,000	500,000 0,000	1 000,000 0,000
44	п. K=1,000	Bloc control si indicare	buc	1,000	1 150,000 0,000	1 150,000 0,000
45	п. K=1,000	ATS-100	buc	1,000	2 000,000 0,000	2 000,000 0,000

1	2	3	4	5	6	7
46	п. K=1,000	Informator telefon	buc	1,000	1 050,000 0,000	1 050,000 0,000
47	п. K=1,000	Semnalizator incendiu	buc	130,000	100,000 0,000	13 000,000 0,000
48	п. K=1,000	Semnalizator incendiu manual	buc	7,000	100,000 0,000	700,000 0,000
49	п. K=1,000	Sirena	buc	8,000	120,000 0,000	960,000 0,000
50	п. K=1,000	Semnalizator caldura	buc	4,000	220,000 0,000	880,000 0,000
51	п. K=1,000	Acumulator DELTA DT 12B 7 A/?	buc	2,000	450,000 0,000	900,000 0,000
52	п. K=1,000	Sursa alimentare 12v 3A bolid	buc	2,000	750,000 0,000	1 500,000 0,000
53	п. K=1,000	Pribor controli C2000-4	buc	1,000	575,000 0,000	575,000 0,000
Total Semnalizare incendiu						27 790,000
Inclusiv salariu						0,000
2.2. Semnalizare paza						
54	п. K=1,000	Panou control 4 zone	buc	1,000	1 100,000 0,000	1 100,000 0,000
55	п. K=1,000	Claviatura	buc	1,000	1 000,000 0,000	1 000,000 0,000
56	п. K=1,000	Transformator 30VA	buc	1,000	420,000 0,000	420,000 0,000
57	п. K=1,000	Sursa de alimentare RIP-7AH	buc	1,000	750,000 0,000	750,000 0,000
58		Acumulator 12V 7ah 1270 W	buc	1,000	350,000	350,000

1	2	3	4	5	6	7
	п. K=1,000				0,000	0,000
59	п. K=1,000	ATS-100	buc	1,000	2 000,000 0,000	2 000,000 0,000
60	п. K=1,000	Senzor infrarosu SRPG-100	buc	1,000	650,000 0,000	650,000 0,000
61	п. K=1,000	Sensor magnetic CMK (TANE)	buc	4,000	50,000 0,000	200,000 0,000
62	п. K=1,000	Sirena 11-14VDC 250mA 110db	buc	1,000	350,000 0,000	350,000 0,000
Total Semnalizare paza						6 820,000
Inclusiv salariu						0,000
Cheltuieli directe			lei	34 610,000		
Cheltuieli de depozitare			1,20 %	415,320		
Total Utilaj						35 025,320
Inclusiv salariu						0,000
Cheltuieli directe			lei	259 726,391		
Beneficiu de deviz			3,00 %	7 791,792		
Total			100,00 +	267 518,183		
TVA			20,00 %	53 503,636		

Total deviz: **321 021,819**
Inclusiv salariu **72 559,518**

Intocmit _____ ()
(funcția, semnătura)

Verificat _____ ()
(funcția, semnătura)