

OBIECTIV: REABILITARE CLADIRE CU DESTINATIA MAGAZIE SI GARAJE, B-dul. 1 Decembrie 1918, Nr. 20, loc. Deva, Jud. Hunedoara
OBIECTUL: INSTALATII ELECTRICE
Beneficiar: Municipiul Deva
Proiectant: II TIRANESC MIRELA LILIANA
Executant: _____

ANTEMASURATOARE

- lei -

SECTIUNEA TEHNICA				SECTIUNEA FINANCIARA		
Nr.	Capitolul de lucrari		U.M.	Cantitatea	Pretul unitar (exclusiv TVA) - lei -	TOTALUL (exclusiv TVA) - lei -
0	1		2	3	4	5 = 3 x 4
STADIUL FIZIC: INSTALATII ELECTRICE						
1	EA01A#	Tub de protecție ignifug (Copex) Ø 32 mm	m	50.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
1.L	8001806	Tub flexibil (copex) D32	m	51.50	0.00	0.00
2	EA01B1	Tub izolan IP, din policlorura de vinil neplastifiata, IPY, montat îngropat sau aparent, având diametrul exterior de 25 mm, montat îngropat	m	200.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
3	EA01A3	Tub izolan IP, din policlorura de vinil neplastifiata, IPY, montat îngropat sau aparent, având diametrul exterior de 20 mm, montat îngropat	m	150.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
4	RPCU11A1	EXECUTAREA DE SANTURI CU SECTIUNE SUB 30CMP IN ZIDARIE DE CARAMIDA CU MORTAR CIMENT	M	400.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
5	RPCU15A2	ASTUPAREA SANT.IN ZIDARIE CU MORTAR DE IPSOS,SANTUL AVIND SECTIUNEA DE 10-15CMP	M	400.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
6	EF02A1	Tablou electric, pe schelet metalic, montat pe perete sau în nisa, tabloul având suprafata de pina la 0,30 mp	buc	1.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
6.L	17000460888	TABLOU GENERAL SIGURANTE 11 CIRCUITE	buc	1.00	0.00	0.00
7	ED01G1	Intreruptor manual unipolar, constructie normala sau constructie etansa în carcasa de bachelita (antigrön, etc), montat aparent pe dibluri de material plastic	buc	1.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00

						Pag 2
0	1		2	3	4	5 = 3 x 4
STADIUL FIZIC: INSTALATII ELECTRICE						
7.L	11282895	INTRERUPATOR SIMPLU PT. IP20, 10A, 250V	buc	1.00	0.00	0.00
8	ED03A1	Comutator unipolar serie, constructie normala, sau constructie impermeabila (flans) montat îngropat	buc	7.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
8.L	5520366	Comutator cumpana st.simbol 0176 10 A ;250 v	buc	7.00	0.00	0.00
9	ED08J1	Priza bipolara, constructie normala sau constructie capsulata în bachelita (antigrön etc), montata pe dibluri din material plastic	buc	14.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
9.L	5536080	PRIZA MONOBLOC SUB TENCUIALA SIMBOL 0706A 250V;10A	buc	14.00	0.00	0.00
10	ED08B1	Priza bipolara, simpla sau dubla, constructie normala sau constructie impermeabila (flans), cu sau fara contact de protectie (nul), montata îngropat, exclusiv doza de aparat	buc	2.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
10.L	5535957	PRIZA TRIFAZATA 400V;16A	buc	2.00	0.00	0.00
11	EE12E1	Corp de iluminat, pentru lampi fluorescente tubulare neetans, montat pe constructii (console) metalice	buc	15.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
11.L	11714340	CORPURI DE ILUMINAT APARENTE TIP FIRA 2x1200 - 36W cu LED	buc	15.00	0.00	0.00
12	EE05C1	Aplica simpla, oblica sau dreapta, cu glob de sticla opala montata pe tavan sau pe perete, pe dibluri de material plastic	buc	1.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
12.L	11280845	Aplica de perete cu LED,	buc	1.00	0.00	0.00
13	EE05C1	Aplica simpla, oblica sau dreapta, cu glob de sticla opala montata pe tavan sau pe perete, pe dibluri de material plastic	buc	2.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
13.L	11280833	Aplica de tavan cu LED,	buc	2.00	0.00	0.00
14	EE10J1	Corpuri de iluminat speciale monobloc pentru iluminatul de siguranta la întreruperea curentului din retea, complet cu accesorii si becuri, cu acumulator, montat pe dibluri de lemn	buc	3.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
14.L	11685495	CORP ILUMINAT SIGURANTA EXIT 707 1001 2	buc	3.00	0.00	0.00
15	EB02A1	Conducta de cupru, cu izolatie, introdusa în tuburi izolante sau de protectie de orice fel, conducta având sectiunea pâna la 4 mmp	m	150.00	0.00	0.00
				material:	0.00	0.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00

						Pag 3	
0	1		2	3	4	5 = 3 x 4	
STADIUL FIZIC: INSTALATII ELECTRICE							
15.L	4700042	Cablu CYY-F 3x1.5	m	154.50	0.00	0.00	
16	EB02A1	Conducta de cupru, cu izolatie, introdusa în tuburi izolante sau de protectie de orice fel, conducta având sectiunea pîna la 4 mmp	m	150.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
16.L	4700043	Cablu CYY-F 3x2.5	m	154.50	0.00	0.00	
17	EC05A1	Cablu pentru energie electrica, tras prin tub de protectie, pentru racordare la motoare tablouri, aparate etc, cablul având conducte cu sectiunea pîna la 16 mmp	m	50.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
17.L	5213210	CABLU CYABY 5x2,5	buc	51.50	0.00	0.00	
18	EC05A1	Cablu pentru energie electrica, tras prin tub de protectie, pentru racordare la motoare tablouri, aparate etc, cablul având conducte cu sectiunea pîna la 16 mmp	m	50.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
18.L	1700073719 1	Cablu CYY-F 5X6	m	51.50	0.00	0.00	
19	EA16D1	Doza de derivatie, pentru cabluri sau tevi de instalatii, montata în mediu normal, tip NBU-PG 21	buc	15.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
19.L	3271188	DOZE ST, IP40, 92X92X45 MM	buc	15.00	0.00	0.00	
20	EB15A1	Numere si etichete, pentru bransamente, coloane electrice, circuite telefonice sau cabluri electrice numere pentru bransamente sau coloane electrice	buc	40.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
20.L	6719689	Eticheta tubulare PVC	buc	40.00	0.00	0.00	
21	EC12C1	Cap terminal uscat de interior, inclusiv legarea la bornele instalatiei a cablurilor cu izolatie si manta din PVC, cu conducte de cupru, având sectiunea de pâna la 4x10 mmp	buc	80.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
22	ATE11J	Teste si incercari: verificare corectitudine montaj	buc	11.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
23	EH10XA	Verificarea circuitelor de iluminat	buc	7.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
24	EH10XB	Verificarea instalatiilor de iluminat,constind dinverificarea corp iluminat fluorescent,vapori pres.	buc	21.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	

						Pag 4	
0	1		2	3	4	5 = 3 x 4	
STADIUL FIZIC: INSTALATII ELECTRICE							
25	W1P08A	Verificarea prizelor de pamant pentru lucrari de instalatii electrice la...constructii	buc	1.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
26	EF09A1	Racordarea conductelor din cupru, la borne (aparate, motoare, tablouri electrice), conducta având sectiunea de pîna la 10 mmp (exclusiv)	buc	11.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
27	EH05A1	Încercarea tablourilor de distributie, de comanda de protectie, de semnalizare, a pupitrelor de comanda si a cutiilor metalice cu cleme tablouri de marmura cu peste 6 circuite	buc	1.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
28	EF09A1	Racordarea conductelor din cupru, la borne (aparate, motoare, tablouri electrice), conducta având sectiunea de pîna la 10 mmp (exclusiv)	buc	120.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	1.91	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
29	EH01A1	Încercarea cablurilor de energie electrica, de maximum 1 kV	buc	11.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
30	W1P08A	Verificarea prizelor de pamant pentru lucrari de instalatii electrice la...constructii	buc	18.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
31	TRA02B35	Transportul rutier al materialelor usoare cu autocamionul pe...dist.= 35km	tona	3.00	0.00	0.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	procent material	0.00	

0		1		2		3		4		5 = 3 x 4	
STADIUL FIZIC: DEMONTARI INSTALATII ELECTRICE											
1	RPEG20A1	Demontare tablou...distrib metalic		buc	1.00	0.00	0.00	0.00	0.00	0.00	0.00
					material:	0.00	0.00	0.00	0.00	0.00	0.00
					manopera:	0.00	0.00	0.00	0.00	0.00	0.00
					utilaj:	0.00	0.00	0.00	0.00	0.00	0.00
					transport:	0.00	0.00	0.00	0.00	0.00	0.00
2	RPEA15A1	Demontare tub prot...ip-pvc Instalatie ingrop 9-18 mm		m	250.00	0.00	0.00	0.00	0.00	0.00	0.00
					material:	0.00	0.00	0.00	0.00	0.00	0.00
					manopera:	4.20	0.00	0.00	0.00	0.00	0.00
					utilaj:	0.00	0.00	0.00	0.00	0.00	0.00
					transport:	0.00	0.00	0.00	0.00	0.00	0.00
3	RPEB10B1	Demontare cond fy , afy introd tub...6- 25 mmp		m	250.00	0.00	0.00	0.00	0.00	0.00	0.00
					material:	0.00	0.00	0.00	0.00	0.00	0.00
					manopera:	0.70	0.00	0.00	0.00	0.00	0.00
					utilaj:	0.00	0.00	0.00	0.00	0.00	0.00
					transport:	0.00	0.00	0.00	0.00	0.00	0.00
4	RPEC20B1	Demontare loc priza ingrop. in zid. tencuieli in incap...h>3m		buc	10.00	0.00	0.00	0.00	0.00	0.00	0.00
					material:	0.00	0.00	0.00	0.00	0.00	0.00
					manopera:	0.00	0.00	0.00	0.00	0.00	0.00
					utilaj:	0.00	0.00	0.00	0.00	0.00	0.00
					transport:	0.00	0.00	0.00	0.00	0.00	0.00
5	RPEC18B1	Demontare loc lampa ingrop. in zid. tenc in incap...h>3m		buc	14.00	0.00	0.00	0.00	0.00	0.00	0.00
					material:	0.00	0.00	0.00	0.00	0.00	0.00
					manopera:	0.00	0.00	0.00	0.00	0.00	0.00
					utilaj:	0.00	0.00	0.00	0.00	0.00	0.00
					transport:	0.00	0.00	0.00	0.00	0.00	0.00
procent		material		manopera		utilaj		transport		total	