

OBIECTIV: INSTITUTIE PENTRU INVATAMANT PRESCOLAR SI INVATAMANT PRIMAR,
OBIECTUL: IMPREJMUIRE PARTIALA
STADIUL FIZIC: INSTALATII TERMICE
Beneficiar: INSTALATII DE CLIMATIZARE
Proiectant: COMUNA BUCOVAT
AC PROJECTXPRT S.R.L.

F3 - LISTA cu cantitati de lucrari pe categorii de lucrari

- 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
1	RPCU12B4	Strapungeri în plansee de beton armat pentru realizarea gaurilor necesare trecerii conductelor în plansee de...12-13 cm grosime executata cu carota electrica	buc	60.00	100.50	6,030.00
				material:	10.00	600.00
				manopera:	15.50	930.00
				utilaj:	75.00	4,500.00
				transport:	0.00	0.00
2	VC24XA	Montare unitate interioara de climatizare	buc	15.00	346.18	5,192.66
				material:	36.18	542.66
				manopera:	310.00	4,650.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
3	20033644	Unitate de climatizare interioara 7000 BTU	buc	6.00	2,500.00	15,000.00
				material:	2,500.00	15,000.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
4	20033645	Unitate de climatizare interioara 9000 BTU	buc	6.00	3,000.00	18,000.00
				material:	3,000.00	18,000.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
5	20033646	Unitate de climatizare interioara 18000 BTU	buc	3.00	5,000.00	15,000.00
				material:	5,000.00	15,000.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
6	IC31A1#	Teava din cupru montata prin sudura la legatura corpurilor si ...aparatorilor de incalzire in Instalatie ..	m	300.00	13.85	4,153.50
				material:	6.10	1,828.50
				manopera:	7.75	2,325.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
6.L	3334301	Teava din traseu de frig pentru climatizare	m	303.30	60.00	18,198.00
7	RPSA19D#	Montarea tevii din material plastic (PE,PP,PP-R si similare) imbinata prin sudura prin polifuziune la constructii industriale, teava avand diametrul de:...32mm	m	300.00	16.52	4,955.46
				material:	2.25	674.46
				manopera:	13.02	3,906.00
				utilaj:	1.25	375.00
				transport:	0.00	0.00
7.L	6717089	Furtun condens	m	315.00	4.00	1,260.00
8	CL21A1	Confectii metalice diverse înglobate total sau partial in beton din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri	buc	150.00	9.03	1,354.50
				material:	5.00	750.00
				manopera:	4.03	604.50
				utilaj:	0.00	0.00
				transport:	0.00	0.00
8.L	6309927	Bratari de prindere	buc	150.00	5.00	750.00

STADIUL FIZIC: INSTALATII DE CLIMATIZARE

0	1	2	3	4	5 = 3 x 4
9	EC03G# Cablu pentru energie electrica cu sectiunea...pana la 10 mmp montat cu scoabe pe pod de cabluri existent sau pe poduri rulante	m	300.00	8.46	2,537.04
			material:	0.00	0.00
			manopera:	8.46	2,537.04
			utilaj:	0.00	0.00
			transport:	0.00	0.00
10	17000559545 Cablu cyyf (3x2,5)	m	309.00	6.00	1,854.00
			material:	6.00	1,854.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
11	VC25A1 Montare unitate exterioara de climatizare	buc	3.00	65.44	196.31
			material:	9.33	27.98
			manopera:	56.11	168.33
			utilaj:	0.00	0.00
			transport:	0.00	0.00
12	20033647 Unitate de climatizare exterioara 9kW	buc	3.00	16,000.00	48,000.00
			material:	16,000.00	48,000.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
13	IC37C1 Suporti conducte, tuburi diverse, colectoare-distrib aparate recipienti div .intre 11kg-30 kg	buc	3.00	97.65	292.95
			material:	0.00	0.00
			manopera:	97.65	292.95
			utilaj:	0.00	0.00
			transport:	0.00	0.00
14	17000622297 Suporti pt unitati externe ale aparatelor de climatizare, 9000-12000 BTU	buc	3.00	85.00	255.00
			material:	85.00	255.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
15	CL21A1 Confectii metalice diverse înglobate total sau partial in beton din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri	kg	30.00	46.54	1,396.20
			material:	5.00	150.00
			manopera:	41.54	1,246.20
			utilaj:	0.00	0.00
			transport:	0.00	0.00
16	11751741 Pat de cablu din tabla perforata	m	30.00	150.00	4,500.00
			material:	150.00	4,500.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
17	RpVC16A# [1] Recuperator de caldura local 150 mc/h	buc	36.00	1,674.79	60,292.54
			material:	6.06	218.26
			manopera:	1,668.73	60,074.28
			utilaj:	0.00	0.00
			transport:	0.00	0.00
18	20033743 Recuperator de caldura cu aport de aer proaspat 150 mc/h	buc	36.00	4,790.00	172,440.00
			material:	4,790.00	172,440.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
19	TRB05B23 Transportul materialelor prin purtat direct, materiale incomode peste 25 kg distanta 30m	tona	3.00	64.48	193.44
			material:	0.00	0.00
			manopera:	64.48	193.44
			utilaj:	0.00	0.00
			transport:	0.00	0.00

STADIUL FIZIC: INSTALATII DE CLIMATIZARE

0	1			2	3	4	5 = 3 x 4
20	IE03A1	Efectuare proba etans. la pres. a cond. pentru alim. aeroterme si baterii cu d: 3/8 la 1 toli	m	300.00	2.79	837.00	
				material:	0.00	0.00	
				manopera:	2.79	837.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
21	TRA01A20#	Transportul rutier al...materialelor,semifabricatelor cu autoutilitara pe dist.= 20 km.	tona	3.00	13.28	39.84	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	13.28	39.84	
		procent	material	manopera	utilaj	transport	total
Total Cheltuieli directe:			300,048.85	77,764.74	4,875.00	39.84	382,728.43
Recapitulatia: Recap 2019: CAM 2,25							
Contributie asiguratorie pentru munca (CAM)		2.2500 %	0.00	1,749.71	0.00	0.00	1,749.71
Total Inclusiv Cheltuieli directe:			300,048.85	79,514.45	4,875.00	39.84	384,478.13
Cheltuieli indirecte		10.0000 %	30,004.88	7,951.44	487.50	3.98	38,447.81
Total Inclusiv Cheltuieli indirecte:			330,053.73	87,465.89	5,362.50	43.82	422,925.95
Profit		5.0000 %	16,502.69	4,373.29	268.13	2.19	21,146.30
Total Inclusiv Beneficiu:			346,556.42	91,839.19	5,630.63	46.02	444,072.24
TOTAL GENERAL (fara TVA):							444,072.24
TVA:						19.00 %	84,373.73
TOTAL GENERAL:							528,445.97

PROIECTANT GENERAL
SC ADD ACACIA DESIGN SRL

PROIECTANT DE SPECIALITATE
SC AC PROJECTXPRT S.R.L.

ARH. ADELA COBUZ

ING. BECEA CONSTANTIN