

Constructia bazinului de inot al Liceului Teoretic "Natalia Gheorghiu"

WinCmeta2000
Formular Nr.3

(denumirea obiectivului)

DEVIZ LOCAL № 2-1-3 Instalatii interioare incalzire si ventilare

Valoarea de deviz 1 867 218,38 Lei

Intocmit in prețuri curente

№ crt.	Simbol norme și Cod resurse	Denumire lucrări și cheltuieli	U.M.	Cantitate conform datelor din proiect	Valoarea de deviz, lei	
					Pe unitate de măsură	Total
1	2	3	4	5	6	7
		Total borderou de resurse № 2-1-3:				

Manopera :

1.	1	Muncitor	h-om	12,3600	57,66	712,678
2.	7122050013400	Zidar	h-om	44,1800	57,66	2 547,418
3.	7134050013240	Izolator - termic	h-om	358,9697	57,66	20 698,193
4.	7136020011620	Instalator apa, canal	h-om	6,9000	57,66	397,854
5.	7136040011749	Instalator incalzire si gaze	h-om	1 217,1200	57,66	70 179,139
6.	7136040011800	Instalator incalzire	h-om	107,8650	57,66	6 219,497
7.	7136060011900	Instalator ventilare si conditionare aer	h-om	3 696,1277	57,66	213 118,722
8.	7245070020600	Electrician intretinere-reparatii	h-om	42,3900	57,66	2 444,207
9.	9310060019920	Muncitor deservire CM	h-om	2,8200	57,66	162,602
		Total manopera				316 480,26

Materiale:

1.	1012036	Suruburi cu piulite si saibe zincate, diametru 6 mm	kg	0,2100	43,20	9,072
2.	1019892	Garnituri din paronit	kg	0,2520	36,32	9,153
3.	1111000100031-196	Cochilii vata minerala 20mm Heralan-Lam	m2	780,0396	79,65	62 130,154
4.	1450336200468	Grafit concentrat tip G, praf	kg	0,1650	36,54	6,029
5.	1542126108945	Ulei de in sicativat	kg	0,2400	6,33	1,519
6.	1711317306661	Bumbac de sters	kg	0,7062	3,36	2,373
7.	1714227322940	Cinapa fuior	kg	4,6140	29,66	136,854
8.	2112517330399	Mucava tip I de 3,3 mm	kg	71,1485	41,20	2 931,321
9.	213-1	Приточная установка системы Danvent DV15 в комплекте	buc	1,0000	186 062,00	186 062,000
10.	213-10	Ventilator Ariet LL	buc	3,0000	480,00	1 440,000
11.	213-11	Ventilator Vort Press 140 LLI-T	buc	2,0000	420,00	840,000
12.	213-12	Ventilator Vort Press 110 LL	buc	1,0000	350,00	350,000
13.	213-13	Ventilator Vort Press 220 LL	buc	2,0000	480,00	960,000
14.	213-14	Trasformator RTRD7	buc	1,0000	6 045,00	6 045,000
15.	213-15	Trasformator RTRD2	buc	2,0000	3 916,00	7 832,000
16.	213-16	Trasformator RTRD4	buc	1,0000	4 550,00	4 550,000
17.	213-17	Trasformator RE 1.5	buc	3,0000	552,00	1 656,000
18.	213-18	Element flexibil DS 60-35	buc	4,0000	325,00	1 300,000
19.	213-19	Element flexibil DS 60-30	buc	2,0000	308,00	616,000
20.	213-2	Приточная установка системы Danvent DV10 в комплекте	buc	1,0000	137 670,00	137 670,000
21.	213-20	Element flexibil DS 50-25	buc	2,0000	260,00	520,000
22.	213-21	Bratară FK 315	buc	6,0000	65,00	390,000
23.	213-22	Клапан отсечной SRK 60-35	buc	2,0000	1 088,00	2 176,000
24.	213-23	Клапан отсечной SRK 60-30	buc	1,0000	1 056,00	1 056,000
25.	213-24	Клапан отсечной SRK 50-25	buc	1,0000	828,00	828,000
26.	213-25	Энергопривод Belimo LF 230	buc	4,0000	3 126,00	12 504,000

27.	213-26	Clapeta retur RSK 315	buc	3,0000	178,00	534,000
28.	213-27	Atenuator de zgomot LDR 60-35	buc	2,0000	1 186,00	2 372,000
29.	213-28	Atenuator de zgomot LDR 60-30	buc	1,0000	1 154,00	1 154,000
30.	213-29	Atenuator de zgomot LDR 50-20	buc	1,0000	926,00	926,000
31.	213-3	Вытяжная установка Danvent DV30 в комплекте	buc	1,0000	32 175,00	32 175,000
32.	213-30	Atenuator de zgomot LDC 315-900	buc	1,0000	1 170,00	1 170,000
33.	213-31	Caseta filtrului FFK 60-35	buc	1,0000	715,00	715,000
34.	213-32	Caseta filtrului FFK 60-30	buc	1,0000	665,00	665,000
35.	213-33	Caseta filtrului FFR 315	buc	1,0000	650,00	650,000
36.	213-34	Filtru BFK 60-35-EU7	buc	1,0000	652,00	652,000
37.	213-35	Filtru BFK 60-30-EU5	buc	1,0000	390,00	390,000
38.	213-36	Filtru BFR 315-EU3	buc	1,0000	195,00	195,000
39.	213-37	Calorifer VBR 60-35-4	buc	1,0000	3 883,00	3 883,000
40.	213-38	Calorifer VBR 60-30-4	buc	1,0000	3 445,00	3 445,000
41.	213-39	Calorifer VBC 200	buc	1,0000	2 405,00	2 405,000
42.	213-4	Вентилятор КТ 60-35-4	buc	1,0000	10 790,00	10 790,000
43.	213-40	Gratie WSG 50-25	buc	1,0000	178,00	178,000
44.	213-41	Difuzor Sinus-C/T-315	buc	14,0000	2 300,00	32 200,000
45.	213-42	Осушитель воздуха TG4801/5	buc	4,0000	5 280,00	21 120,000
46.	213-43	Электронный регулятор "ECL Comfort 300"	buc	3,0000	11 212,50	33 637,500
47.	213-44	Датчик температуры ESM-11	buc	3,0000	568,75	1 706,250
48.	213-45	Датчик температуры ESMU	buc	3,0000	1 495,00	4 485,000
49.	213-46	Regulator de presiune DN20mm	buc	2,0000	9 587,50	19 175,000
50.	213-47	Regulator de presiune DN25mm	buc	2,0000	11 212,50	22 425,000
51.	213-48	Регулятор расхода DN15mm	buc	1,0000	7 881,25	7 881,250
52.	213-49	Регулятор расхода DN20mm	buc	2,0000	9 148,75	18 297,500
53.	213-5	Вентилятор КТ 60-35-6	buc	1,0000	9 360,00	9 360,000
54.	213-50	Pompa Wilo-STAR-RS 25/4	buc	4,0000	1 283,75	5 135,000
55.	213-51	Pompa Wilo-STAR-RS 25/2	buc	2,0000	1 283,75	2 567,500
56.	213-52	Clapeta de balasare AB-QM DN 25	buc	2,0000	2 015,00	4 030,000
57.	213-53	Clapeta de balasare AB-QM DN 20	buc	1,0000	1 348,75	1 348,750
58.	213-54	Clapeta de balasare AB-QM DN 15	buc	1,0000	1 088,75	1 088,750
59.	213-55	Clapeta de balasare AB-QM DN 10	buc	1,0000	1 007,50	1 007,500
60.	213-56	Электропривод WA-Z 082F1226	buc	5,0000	601,25	3 006,250
61.	213-6	Вентилятор КТ 60-30-4	buc	1,0000	9 181,00	9 181,000
62.	213-7	Вентилятор КТ 50-25-4	buc	1,0000	5 818,00	5 818,000
63.	213-8	Вентилятор K315 L	buc	1,0000	2 470,00	2 470,000
64.	213-9	Вентилятор K315 M	buc	2,0000	1 901,00	3 802,000
65.	21525415-2	Marca utilajului montat corespunde cu proiectul expertizat	lei	1,0000	350,00	350,000
66.	2320116200535	Benzina extractie tip 80/120	l	12,0000	16,20	194,400
67.	2320146200767	Petrol distilat tip 18/200	l	9,9593	15,20	151,378
68.	2320186201204	Ulei industrial tip I 42 S 383	kg	120,0000	11,20	1 344,000
69.	2320316202480	Vaselina tehnica naturala	kg	4,6350	13,60	63,036
70.	2320316202533	Vaselina artificiala tehnica tip D	kg	3,0150	13,60	41,004
71.	2411115904512	Oxigen tehnic gazos S2031	m3	59,4610	11,00	654,071
72.	2412126100010	Miniu de plumb	kg	3,9650	42,00	166,530
73.	2413547308164	Carbura de calciu tehnica (carbida) S102	kg	64,0748	18,00	1 153,347
74.	2430126100338	Solutie de etansare	kg	9,2280	9,55	88,127
75.	2430226100814	Grund miniu G 355-6	kg	58,0775	38,00	2 206,945
76.	2513206622020	Placa marsit de 3,0 mm, 25 at.	kg	2,1900	21,10	46,209
77.	2513736621815	Placi tehnice de cauciuc pentru garnituri cu insertie textila 4 mm grosime	kg	0,7725	54,60	42,178
78.	2521216701000	Teava din otel	m	1,5000	48,33	72,495
79.	2521216701000-113	Teava din otel 51 x 2,5 mm	m	11,1650	56,08	626,133
80.	2521216701000-114	Teava din otel 1 1/2"	m	28,4200	64,00	1 818,880
81.	2521216701000-115	Teava din otel 1 1/4"	m	72,0650	48,33	3 482,901
82.	2521216701000-116	Teava din otel 1"	m	53,7950	31,58	1 698,846
83.	2521216701000-117	Teava din otel 3/4"	m	72,0650	25,67	1 849,909
84.	2521216701000-118	Teava din otel 1/2"	m	68,0050	19,25	1 309,096
85.	2521216701000-	Teava din otel 1"	m	8,1200	31,58	256,430

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86.	2521216701000-151	Teava din otel 1/2"	m	22,8375	19,25	439,622
87.	2521216701000-152	Teava din otel 3/4"	m	5,0750	25,67	130,275
88.	2521216701000-153	Teava din otel 1"	m	46,6900	31,58	1 474,470
89.	2521216701000-154	Teava din otel 1 1/4"	m	35,5250	48,33	1 716,923
90.	2521216701000-155	Teava din otel 1 1/2"	m	45,6750	64,00	2 923,200
91.	2521216710000-110	Teava din polietilena sau polipropilena PE-Xc-AL d16x2 mm	m	468,6500	13,20	6 186,180
92.	2521216710000-111	Teava din polietilena sau polipropilena PE-Xc-AL d20x2 mm	m	197,7600	17,33	3 427,181
93.	2521216710000-112	Teava din polietilena sau polipropilena PE-Xc-AL d26x3 mm	m	8,2400	41,25	339,900
94.	2521216710000-136	Teava din polietilena sau polipropilena PE-Xc-AL d16x2mm	m	1 106,2200	9,11	10 077,664
95.	2524907304522	Banda teflon nesisterizat	buc	8,7000	3,65	31,755
96.	2651122100024	Ciment portland P 40 saci S388	kg	28,0740	1,40	39,305
97.	2651122100402	Ciment metalurgic cu adaosuri M 30 saci S1500	kg	7,5000	1,40	10,500
98.	2710403615911	Tabla groasa 10 x 1000	kg	0,0900	18,60	1,674
99.	2710403641000	Tabla zincata sau din aluminiu cal.I 0,3 mm grosime	kg	1,9574	16,85	32,982
100.	2710403642000	Tabla zincata sau din aluminiu cal. I 0,5 mm	kg	2 561,6009	16,85	43 162,976
101.	2710403643000	Tabla zincata sau aluminiu de 0,8 mm grosime, cal.I	kg	2 294,1654	16,85	38 656,688
102.	2710403644000	Tabla zincata sau din aluminiu cal.I 1 mm grosime	kg	1 293,9978	16,85	21 803,863
103.	2710403700053	Otel lat laminat la cald OL 37 20 x 2,0 mm (banda de otel)	kg	2,8341	13,20	37,410
104.	2710700000000	Suporti sau dispozitive	kg	290,0000	14,65	4 248,500
105.	2710703502671	Otel cornier 25x25x3 mm	kg	877,8313	13,95	12 245,745
106.	2710703503596	Otel cornier 32x32x3 mm	kg	347,1945	14,20	4 930,163
107.	2710703504502	Otel cornier 40x40x3 mm	kg	354,5605	14,50	5 141,127
108.	2710703504760	Otel cornier 40x40x4 mm	kg	452,0646	14,86	6 717,680
109.	2710703549382	Otel cornier 22x22x2 mm	kg	0,0100	13,56	0,136
110.	2710703700340	Banda de otel de 25x3 mm	kg	75,2975	14,20	1 069,224
111.	2721204120100	Mufa fonta maleabila	buc	10,0000	63,30	633,000
112.	2722103300000	Teava neagra pentru instalatii	m	40,0000	42,30	1 692,000
113.	2732103702611	Banda otel T 3 x 30 mm	kg	0,0980	14,33	1,404
114.	2734113803910	Sirma din otel moale, neagra D=1,25 mm	kg	1,4095	16,50	23,255
115.	2734113805815	Sirma zincata moale d = 1,25 mm	kg	34,0794	16,50	562,310
116.	2734125900487	Sirma pt. sudura, obisnuita dn=2,5 mm	kg	8,5785	16,50	141,547
117.	2735725903453	Sirma pt. sudura, obisnuita dn=3,25	kg	44,4745	16,50	733,830
118.	2735725903465	Sirma sudata obisnuita S 10 D=4,00	kg	4,6800	16,50	77,220
119.	2811236306200-161	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite GAR 600*200	buc	5,0000	362,00	1 810,000
120.	2811236306200-162	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite GAR 500*200	buc	8,0000	250,00	2 000,000
121.	2811236306200-163	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite GAR 400*150	buc	7,0000	154,00	1 078,000
122.	2811236306200-164	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite GAR 200*150	buc	1,0000	125,00	125,000
123.	2811236306200-165	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite GAR 250*150	buc	1,0000	128,00	128,000
124.	2811236306200-166	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite OVF 200	buc	4,0000	142,00	568,000
125.	2811236306200-167	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 750*300	buc	2,0000	554,00	1 108,000
126.	2811236306200-168	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 700*200	buc	6,0000	417,00	2 502,000
127.	2811236306200-169	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 700*100	buc	2,0000	325,00	650,000
128.	2811236306200-170	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 500*200	buc	8,0000	250,00	2 000,000

129.	2811236306200-171	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 400*200	buc	1,0000	192,00	192,000
130.	2811236306200-172	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 300*150	buc	3,0000	148,00	444,000
131.	2811236306200-173	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 300*100	buc	1,0000	134,00	134,000
132.	2811236306200-174	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 200*200	buc	2,0000	138,00	276,000
133.	2811236306200-175	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 200*150	buc	3,0000	113,00	339,000
134.	2811236306200-176	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 200*100	buc	8,0000	100,00	800,000
135.	2811236306200-177	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 150*150	buc	1,0000	100,00	100,000
136.	2811236306200-178	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAR 150*100	buc	14,0000	84,00	1 176,000
137.	2811236306200-179	Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite RAG 300*150	buc	2,0000	134,00	268,000
138.	2811236832352	Burghiu cu cap widia cu D=8	buc	3,1500	19,65	61,900
139.	2822115700000-76	Radiator Vogel&Noot 10K 300/400	buc	2,0000	302,00	604,000
140.	2822115700000-77	Radiator Vogel&Noot 10K 500/400	buc	1,0000	312,10	312,100
141.	2822115700000-78	Radiator Vogel&Noot 10K 500/520	buc	2,0000	260,63	521,260
142.	2822115700000-79	Radiator Vogel&Noot 10K 500/720	buc	13,0000	317,82	4 131,660
143.	2822115700000-80	Radiator Vogel&Noot 11K 500/600	buc	1,0000	478,16	478,160
144.	2822115700000-81	Radiator Vogel&Noot 11K 500/720	buc	4,0000	499,43	1 997,720
145.	2822115700000-82	Radiator Vogel&Noot 11K 500/800	buc	9,0000	486,92	4 382,280
146.	2822115700000-83	Radiator Vogel&Noot 11K 500/920	buc	1,0000	532,50	532,500
147.	2822115700000-84	Radiator Vogel&Noot 11K 500/1000	buc	1,0000	578,08	578,080
148.	2822115700000-85	Radiator Vogel&Noot 11K 500/1000	buc	1,0000	647,61	647,610
149.	2822115700000-86	Radiator Vogel&Noot 22K 300/2000	buc	12,0000	953,63	11 443,560
150.	2822115700000-87	Radiator Vogel&Noot 22K 500/520	buc	1,0000	418,63	418,630
151.	2822115700000-88	Radiator Vogel&Noot 22K 500/600	buc	5,0000	486,92	2 434,600
152.	2822115700000-89	Radiator Vogel&Noot 22K 500/720	buc	1,0000	558,95	558,950
153.	2822115700000-90	Radiator Vogel&Noot 22K 500/800	buc	2,0000	604,89	1 209,780
154.	2822115700000-91	Radiator Vogel&Noot 22K 500/900	buc	3,0000	686,40	2 059,200
155.	2822115700000-92	Radiator Vogel&Noot 22K 900/1320	buc	2,0000	1 822,00	3 644,000
156.	2822115700000-93	Radiator Vogel&Noot 22K 900/2000	buc	2,0000	2 560,00	5 120,000
157.	2822115708001-96	Element de sustinere (cronstein) Vanova	buc	62,0000	15,60	967,200
158.	2873155903088	Electrozi speciali Cu-Zn-Si	kg	0,5999	42,00	25,196
159.	2874115800390	Suruburi cap hexagonal 6 x 30 mm	buc	8,0400	0,42	3,377
160.	2874115802013	Suruburi cap hexagonal M 16 x 100	buc	9,2700	3,25	30,127
161.	2874115802544	Surub cap hexagonal M 20 x 65	buc	72,0000	4,21	303,120
162.	2874115819963	Suruburi cap hexagonal 6 x 25 mm	buc	24 101,348 6	0,25	6 025,336
163.	2874115819999	Suruburi cap hexagonal 6 x 35 mm	buc	90,0000	0,36	32,400
164.	2874115820089	Suruburi cap hexagonal 6 x 60 mm	buc	56,4400	0,44	24,834
165.	2874115820170	Suruburi cap hexagonal 8 x 30 mm, gr 4.8	buc	331,6500	0,65	215,572
166.	2874115820285	Suruburi cap hexagonal 8 x 60 mm, gr 4.8	buc	391,9500	0,65	254,767
167.	2874115820390	Suruburi cap hexagonal 10 x 35 mm, gr 4.8	buc	180,9000	0,78	141,102
168.	2874115820522	Surub hexagonal uzual M 10 x 60	buc	54,2700	1,23	66,752
169.	2874115820625	Surub hexagonal uzual M 10 x 80	buc	193,7600	1,48	286,765
170.	2874115827556	Surub pt fundatii M12x160	buc	60,3000	3,25	195,975
171.	2874115827776	Surub pt fundatii M20	buc	64,1280	4,66	298,836
172.	2874115840558	Piulita hexag. M16	buc	9,2700	0,16	1,483
173.	2874115840601	Piulita hexag. M20	buc	64,1280	0,32	20,521

174.	2874115842685	Piulita hexag. M8	buc	723,6000	0,12	86,832
175.	2874115842700	Piulita hexag. M20	buc	72,0000	0,32	23,040
176.	2874115842702	Piulita hexag. M10	buc	428,9300	0,12	51,471
177.	2874115842760	Piulita hexag. M12	buc	60,3000	0,15	9,045
178.	2874115883938	Saiba grower M 6	buc	90,0000	0,11	9,900
179.	2874115893465	Cartus pistol calibru 6,3 mm	buc	12,0000	0,65	7,800
180.	2874115893468	Bolt de impuscat, M 6	buc	12,0000	0,65	7,800
181.	2874125881198	Saiba plata pentru metal M 6	buc	24 101,348 6	0,12	2 892,164
182.	2874125881411	Saiba plata M 22	buc	72,0000	0,74	53,280
183.	2874125884798	Nit cu cap semirotund 4 x 8 mm	kg	0,0120	85,00	1,020
184.	2874125885663	Nit cu cap semiinecat 3 x 9 OL34 S 1257	kg	7,9769	85,00	678,036
185.	2874125885675	Nit cu cap semiinecat 3 x 6 OL34 S 1257	kg	4,4962	85,00	382,176
186.	2874135840405	Piulite uzuale hexagonale M 6	buc	24 267,828 6	0,12	2 912,141
187.	2874136313332	Diblu cu expandare marimea 6	buc	124,0000	0,44	54,560
188.	2874207327005	Lant cu zale innodate D=2 mm	kg	14,1000	36,00	507,600
189.	2875274021000	Curba pentru sudura	buc	1,6500	48,00	79,200
190.	2875274117000	Cot fonta	buc	20,0000	34,00	680,000
191.	2875274122000	Racord olandez	buc	23,0000	28,00	644,000
192.	2875274202700-100	Ventil cu miner HERZ-GP 1/2"	buc	49,0000	162,50	7 962,500
193.	2875274202700-101	Ventil de colt HERZ-RL-1 1/2"	buc	49,0000	130,00	6 370,000
194.	2875274202700-102	Ventil de inchidere STREMAKS-A 1/2"	buc	3,0000	341,25	1 023,750
195.	2875274202700-103	Ventil STREMAX-A d=3/4"	buc	12,0000	406,25	4 875,000
196.	2875274202700-104	Ventil STREMAX-A d=1"	buc	2,0000	520,00	1 040,000
197.	2875274202700-105	Ventil STREMAX-R d=3/4"	buc	10,0000	796,25	7 962,500
198.	2875274202700-106	Ventil STREMAX-R d=1"	buc	2,0000	958,75	1 917,500
199.	2875274202700-107	Ventil de scurgere DN 1/4"	buc	29,0000	168,20	4 877,800
200.	2875274202700-131	Robinet cu bila d=1"	buc	14,0000	122,27	1 711,780
201.	2875274202700-133	Ventil HERZ-AS d=1"	buc	1,0000	162,50	162,500
202.	2875274202700-134	Ventil de trecere si inchidere HERZ d=1"	buc	1,0000	162,50	162,500
203.	2875274202700-141	Robinet cu bila X3777 DN 1/2" Danfoss	buc	1,0000	88,00	88,000
204.	2875274202700-142	Robinet cu bila X3777 DN 3/4" Danfoss	buc	1,0000	112,50	112,500
205.	2875274202700-143	Robinet cu bila X3777 DN 1" Danfoss	buc	1,0000	83,00	83,000
206.	2875274202700-144	Clapeta USV-1 DN 1" Danfoss	buc	1,0000	747,50	747,500
207.	2875274202700-145	Clapeta USV-1 DN 3/4" Danfoss	buc	1,0000	568,75	568,750
208.	2875274202700-146	Clapeta USV-1 DN 1/2" Danfoss	buc	1,0000	503,75	503,750
209.	2875274202700-159	Кран 10696к1 d=1/2	buc	5,0000	166,42	832,100
210.	2875274202700-97	Clapeta termostatica HERZ-TS-90 1/2"	buc	13,0000	162,50	2 112,500
211.	2875274202700-98	Clapeta termostatica HERZ-RL-5 1/2"	buc	13,0000	156,00	2 028,000
212.	2875274202700-99	Clapeta termostatica HERZ DESIGN	buc	13,0000	130,00	1 690,000
213.	2875274204000-108	Stuter d 3/8" HERZ	buc	11,0000	65,00	715,000
214.	2875274204000-135	Bratară fixare 3/8" HERZ	buc	1,0000	0,52	0,520
215.	2875274205200-94	Dop latun 1/2" pu radiator Vanova	buc	62,0000	282,43	17 510,660
216.	2875274418000	Flansa oarba	buc	0,1500	86,30	12,945
217.	2875276313344	Diblu cu expandare cu D= 8	buc	234,0000	0,95	222,300
218.	2881116001666	Hirtie slef.usc.sticla foi 23 x 30 gr 25 S 1581	buc	10,3065	1,23	12,674
219.	2913124124100-128	Dulap de distributie H=70 mm HERZ	buc	1,0000	440,25	440,250
220.	2913124124100-129	Набор из 4-х распределителей d=25 мм HERZ	buc	1,0000	1 182,25	1 182,250
221.	2913124124100-	Набор из 3-х распределителей d=25 мм	buc	1,0000	923,60	923,600

	130	HERZ				
222.	2913134500000-109	Robinet de aerisire cu cheie cu Dn 1/4 " FIX MATIC	buc	12,0000	32,62	391,440
223.	2913134500000-132	Robinet de aerisire cu cheie cu Dn 1/4 " Колпачки со сливом и автомат. спуском воздуха HERZ	buc	2,0000	173,04	346,080
224.	2913134500000-150	Robinet de aerisire automatic cu Dn 3/8" FIX MATIC	buc	11,0000	99,03	1 089,330
225.	2913134500000-95	Robinet de aerisire cu cheie cu Dn 1/4 " Vanova	buc	62,0000	25,60	1 587,200
226.	2924127322065-147	Filtru Y222P DN 15 mm Danfoss	buc	1,0100	51,00	51,510
227.	2924127322065-148	Filtru Y222P DN 20 mm Danfoss	buc	1,0100	78,00	78,780
228.	2924127322065-149	Filtru Y222P DN 25 mm Danfoss	buc	1,0100	125,00	126,250
229.	3320500000000	Armatura fina	buc	9,0900	82,36	748,652
230.	332051735223-122	Termoizolatie conducte D=15x20mm ISOTEK KK-AL	m	41,0970	6,97	286,446
231.	332051735223-123	Termoizolatie conducte D=20x20mm ISOTEK KK-AL	m	15,1410	7,97	120,674
232.	332051735223-124	Termoizolatie conducte D=32x20mm ISOTEK KK-AL	m	53,5343	8,62	461,466
233.	332051735223-125	Termoizolatie conducte D=32x20mm ISOTEK KK-AL	m	76,7865	9,65	740,990
234.	332051735223-126	Termoizolatie conducte D=40x20mm ISOTEK KK-AL	m	30,2820	10,84	328,257
235.	332051735223-127	Termoizolatie conducte D=57x20mm ISOTEK KK-AL	m	11,8965	13,66	162,506
236.	46565-3	Cheltuieli pentru darea in exploatarea a sistemelor montate	lei	1,0000	2 650,00	2 650,000
237.	46565-5	Montarea indicatoarelor "Trecerea este interzisa", "Pericol de electrocutare", "Ocolire", s.a	lei	1,0000	800,00	800,000
238.	465655146-4	Prezentarea pachetului de documente: racordari, coordonari, certificate necesare, procese-verbale s.a.	lei	1,0000	2 000,00	2 000,000
239.	4656551465166-6	Cheltuieli pentru energia electrica pentru scopuri generale	lei	1,0000	2 500,00	2 500,000
240.	64545-1	Reglarea si demararea utilajului, cu anexarea documentelor necesare	lei	1,0000	6 500,00	6 500,000
		Total materiale de constructii				1 054 017,53

Utilaje de constructii:

1.	2912340002506	Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min	h-ut	0,9000	78,00	70,200
2.	2922140006702	Macara de fereastră	h-ut	77,0047	12,00	924,056
3.	2952270003304	Electropompa de apa monoetajata de joasa presiune 15,0 - 30,0 kw	h-ut	89,5600	8,60	770,216
4.	2952270007602	Tirfor 1,5 tf	h-ut	25,1200	20,00	502,400
5.	2952270007609	Masina de gaurit electrica	h-ut	23,4500	18,00	422,100
6.	3110500002401	Aparat de sudura 28-35 Kw	h-ut	41,3850	21,00	869,085
7.	3410520001373	Automacara 5 tf	h-ut	3,7500	120,00	450,000
		Total utilaje de constructii				4 008,05

Total:

Total deviz:

1 867 218,38

Intocmit

_____ (funcția, semnătura)

Verificat

_____ (funcția, semnătura)