

Reparatia sistemii de incalzire la LT din s.Calinesti r-ul Falesti

(denumirea obiectivului)

Formular Nr.3

WinCmeta

Deviz local de resurse № 01-01-2009

Reparatia sistemii de incalzire

Valoarea de deviz 743 871,67 Lei

Intocmit in prețuri curente 30.08.2020

№ 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 № 01-01-2009:				

Manopera :

1.	7123011000200	Betonist	h-om	22,5150	57,66	1 298,215
2.	7134030012200	Izolator hidrofug	h-om	20,2000	57,66	1 164,732
3.	7136020011620	Instalator apa, canal	h-om	778,7300	57,66	44 901,572
4.	7136040011749	Instalator incalzire si gaze	h-om	1 364,0200	57,66	78 649,392
5.	7136040011800	Instalator incalzire	h-om	712,4400	57,66	41 079,290
6.	7136050012000	Instalator alimentari apa	h-om	10,5000	57,66	605,430
7.	7212030022700	Sudor	h-om	16,0000	57,66	922,560
8.	9310060019922	Muncitor deservire	h-om	9,6900	57,66	558,725
		Total manopera				169 179,91

Materiale:

1.	1421102200525	Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm	m3	1,4016	210,00	294,336
2.	1465456456	Pompa de mixaj HX322-1 V2 G=3.2 m3/h H=4m	buc	1,0000	8 075,00	8 075,000
3.	1711317306661	Bumbac de sters	kg	0,0500	5,00	0,250
4.	1714227322940	Cinepa fuior	kg	13,3660	125,00	1 670,750
5.	2411115904512	Oxigen tehnic gazos S2031	m3	3,4600	16,70	57,782
6.	2413547308164	Carbura de calciu tehnica (carbide) S102	kg	8,8300	25,00	220,750
7.	2430116103218	Vopsea de ulei	kg	16,0200	60,00	961,200
8.	2430226101260	Grund minium	kg	8,0100	28,00	224,280
9.	2461117308499	Cartus pistol 6,3 mm	buc	160,0000	1,00	160,000
10.	2521213266717050	Teava din material plastic 20 mm	m	202,5400	18,20	3 686,228
11.	25212145646701000	Teava din otel 3"	m	60,0000	71,50	4 290,000
12.	2521215464566701000	Teava din otel 57 x 3,5 MM	m	60,9000	55,90	3 404,310
13.	2521216564701000	Teava din otel 1"	m	100,0000	30,00	3 000,000
14.	25212166564717050	Teava din material plastic 32 mm	m	693,9200	42,50	29 491,600
15.	2521216754501000	Teava din otel 40mm	m	60,0000	44,20	2 652,000
16.	25215216701000	Teava din otel 2"	m	230,0000	55,90	12 857,000
17.	25215745216701000	Teava din otel 1 1/4"	m	84,0000	38,50	3 234,000
18.	252315345635	Reductie din material plastic 20 mm	buc	5,6000	2,15	12,040
19.	252315566719430	Cot din material plastic 32 mm	buc	77,7600	4,10	318,816
20.	2523156656719400	Mufa din material plastic 20 mm	buc	5,6000	1,90	10,640
21.	2523156719465860	Reductie din material plastic 25 MM	buc	8,5200	2,60	22,152

22.	2523156878719400	Mufa din material plastic 25 mm	buc	8,5200	3,25	27,690
23.	2523452156719530	Racord drept M x Fe 20 mm	buc	140,0000	5,00	700,000
24.	2523465156719430	Cot din material plastic 25 mm	buc	25,5600	2,50	63,900
25.	2523563156719430	Cot din material plastic 20 mm	buc	28,0000	2,10	58,800
26.	2523674156719450	Teu din material plastic 25 mm	buc	40,4700	5,40	218,538
27.	25238485156719400	Mufa din material plastic 32 mm	buc	25,9200	4,70	121,824
28.	25238564156719450	Teu din material plastic 32 mm	buc	123,1200	7,90	972,648
29.	2525331567319450	Teu din material plastic 20 mm	buc	29,4000	3,80	111,720
30.	25264563156719460	Reductie din material plastic 32 mm	buc	25,9200	4,75	123,120
31.	2635875274122000	Racord olandez 2"	buc	4,6000	38,00	174,800
32.	2651122100440	Ciment portland cu adaosuri PA 35 saci S1500	kg	362,0800	1,60	579,328
33.	2682162611305	Saltele vata minerala sau vata de sticla pt. izolare conducte	m2	20,9800	28,00	587,440
34.	2710700000000	Suporti sau dispozitive	kg	125,0000	12,00	1 500,000
35.	272120411505610	Teu din fonta maleabila, zincat 2"	buc	13,8000	77,15	1 064,670
36.	272120411545010	Teu din fonta maleabila, zincat 1"	buc	8,0000	24,80	198,400
37.	2721204116874000	Reductie fonta 40mm	buc	1,2000	26,60	31,920
38.	272120411865010	Teu din fonta maleabila, zincat 3"	buc	4,2000	130,75	549,150
39.	272120416886	Teu din fonta maleabila, zincat 1 1/4"	buc	5,0400	35,40	178,416
40.	272120418786	Mufa fonta maleabila 3"	buc	7,2000	86,00	619,200
41.	2721204196489610000	Reductie fonta 1 1/4"	buc	1,6800	24,35	40,908
42.	272120454120100	Mufa fonta maleabila 2"	buc	27,6000	37,00	1 021,200
43.	272120474110000	Reductie fonta 1"	buc	2,0000	17,50	35,000
44.	2721209654110000	Reductie fonta 2"	buc	4,6000	39,80	183,080
45.	2721255404120100	Mufa fonta maleabila 1 1/4"	buc	11,7600	15,40	181,104
46.	27212645704120100	Mufa fonta maleabila 40mm	buc	7,2000	23,10	166,320
47.	272551204120100	Mufa fonta maleabila 1"	buc	14,0000	11,25	157,500
48.	27286781204110000	Reductie fonta 3"	buc	1,2000	91,00	109,200
49.	2734113803910	Sirma din otel moale, neagra D=1,25 mm	kg	2,0220	12,00	24,264
50.	2734125900487	Sirma pt. sudura, obisnuita dn=2,5 mm	kg	1,7100	12,00	20,520
51.	2811236832352	Burghiu cu cap widia cu D=8	buc	7,4500	16,00	119,200
52.	2822115456470000	Radiator 22K 500/800	buc	29,0000	790,00	22 910,000
53.	282211563445645700000	Radiator 22K 500/1400	buc	2,0000	1 250,00	2 500,000
54.	2822115634570000	Radiator 22K 500/1200	buc	58,0000	1 100,00	63 800,000
55.	2822115708001	Element de sustinere (cronstein)	buc	68,0000	12,00	816,000
56.	28221164545465700000	Radiator 22K 500/2000	buc	15,0000	1 686,00	25 290,000
57.	2822116456570000	Radiator 22K 500/1800	buc	4,0000	1 680,00	6 720,000
58.	2822186741570000	Radiator 22K 500/1000	buc	41,0000	942,00	38 622,000
59.	2873122005315	Plasa sirma zincata ochi hexag. 16,0 x 0,6 x 1500 S 2542	kg	15,5400	14,00	217,560
60.	2874115801071	Suruburi cap hexagonal M 12x40 mm	buc	8,0000	5,00	40,000
61.	2874115801148	Suruburi cap hexagonal M 12x50 mm	buc	16,0000	1,00	16,000
62.	2874115818410	Surub cu cap hexagonal precis M 16 x 50	buc	16,0000	5,00	80,000
63.	2874115840558	Piulita hexag. M16	buc	16,0000	2,00	32,000
64.	2874115842760	Piulita hexag. M12	buc	24,0000	0,50	12,000
65.	2874115893468	Bolt de impuscat, M 6	buc	160,0000	1,00	160,000

66.	2874125881289	Saibe uzuale, plate M 14	buc	24,0000	2,00	48,000
67.	2874125881344	Saiba plata M 18	buc	16,0000	4,00	64,000
68.	2874135840405	Piulite uzuale hexagonale M 6	buc	160,0000	0,50	80,000
69.	2874136313332	Diblu cu expandare marimea 6	buc	136,0000	1,00	136,000
70.	2875246474110150	Cot 50 mm	buc	8,1600	61,30	500,208
71.	28752512574202702	Robinet cu sertar cu corp oval sau plat turnat cu flanse 50 mm	buc	12,6000	652,00	8 215,200
72.	28752557465110102	Teu 25x20x20	buc	8,0000	5,40	43,200
73.	287526+5+674110102	Teu 32x20x32	buc	26,0000	7,90	205,400
74.	287526+5+67445110102	Teu 32x20x25	buc	8,0000	7,90	63,200
75.	2875270000000	Flansa plata pentru sudare	buc	4,0000	133,20	532,800
76.	287527411014765402	Cot 20 mm 90*	buc	142,0000	2,10	298,200
77.	2875274110154502	Mufa 25	buc	16,0000	2,20	35,200
78.	2875274110165665	Cot 20 mm 45*	buc	68,0000	2,20	149,600
79.	287527411045645102	Teu 20	buc	30,0000	3,80	114,000
80.	28752741104684786102	Mufa 20	buc	18,0000	1,90	34,200
81.	28752741141630102	Trecere 20x1/2	buc	267,0000	19,20	5 126,400
82.	28752741145645640102	Cot 32 mm 90*	buc	6,0000	4,10	24,600
83.	2875274115645659000	Olandez bronz 1 1/4" MF	buc	8,0000	58,40	467,200
84.	2875274117986700	Cot fonta maleabila 2"	buc	13,8000	54,30	749,340
85.	2875274123500	Dop din fonta maleabila	buc	10,6800	15,00	160,200
86.	28752741424564410102	Racord F 20x1/2	buc	2,0000	19,20	38,400
87.	2875274145145645640102	Cot 32 mm 45*	buc	4,0000	4,35	17,400
88.	287527414564410102	Racord M 20x1/2	buc	68,0000	19,20	1 305,600
89.	2875274164510102	Americanca, din polipropilena 1"x32,0 mm	buc	33,0000	89,20	2 943,600
90.	28752741786722000	Racord olandez 40mm	buc	1,2000	31,00	37,200
91.	287527418517900	Cot fonta maleabila 1"	buc	7,0000	15,10	105,700
92.	2875274205464564040	Bratara pt. tevi de instalatii de apa si gaze 1"	buc	60,0000	2,70	162,000
93.	2875274245602700	Robinet cu dublu reglaj tur	buc	197,0000	98,00	19 306,000
94.	287527425405100	Robinet cu mufa 1"	buc	50,0000	125,00	6 250,000
95.	28752742646502700	Robinet cu dublu reglaj retur	buc	197,0000	87,00	17 139,000
96.	28752743623110102	Mufa 32	buc	12,0000	4,70	56,400
97.	2875274400258	Flansa plata Dn=65	buc	2,0000	148,00	296,000
98.	2875274401000	Flansa plata Pn 6	buc	2,0000	133,20	266,400
99.	2875274564564	Bratara pt. tevi de instalatii de apa si gaze 3/4"	buc	60,0000	2,10	126,000
100.	2875274568117900	Cot fonta maleabila 1 1/4"	buc	5,0400	23,20	116,928
101.	287527465110102	Teu 25x20x25	buc	32,0000	5,40	172,800
102.	28752754644400200	Flanse din otel 76 mm	buc	8,0000	135,00	1 080,000
103.	28752754644565400200	Flanse din otel 50 mm	buc	24,0000	112,00	2 688,000
104.	2875275644204040	Bratara pt. tevi de instalatii de apa si gaze 1 1/4"	buc	908,0000	4,75	4 313,000
105.	2875276313344	Diblu cu expandare cu D= 8	buc	564,0000	1,00	564,000

106.	287527654204040	Bratara pt. tevi de instalatii de apa si gaze 1"	buc	260,0000	2,70	702,000
107.	2875277854122000	Racord olandez 1 1/4"	buc	1,6800	32,00	53,760
108.	28752778574202702	Robinet cu sertar cu corp oval sau plat turnat cu flanse 76 mm	buc	4,2000	1 135,00	4 767,000
109	2875277874564205100	Задвижка Butterfly ДУ 50	buc	8,0000	1 120,00	8 960,000
110	28752787487425405100	Robinet cu mufa 1/2"	buc	72,0000	78,00	5 616,000
111	28754556456246474110150	Reductie 2 x 1 1/4	buc	2,0400	50,45	102,918
112	2875656+5274204040	Bratara pt. tevi de instalatii de apa si gaze 1 1/4"	buc	40,0000	4,75	190,000
113	287865274117900	Cot fonta maleabila 3"	buc	3,6000	102,00	367,200
114	291156453134500000	Robinet de aerisire cu cheie cu Dn 1/4 "	buc	9,0000	108,00	972,000
115	2913134500000	Robinet de aerisire cu cheie cu Dn 1/4 "	buc	18,0000	18,00	324,000
116	2913154556500000	Supapa de sens cu flanse 65 mm	buc	2,0000	1 882,00	3 764,000
117	33205179++35223	Termoizolatie conducte D=22x6 mm	m	62,7270	4,95	310,499
118	3320518735223	Termoizolatie conducte D=35x6 mm	m	173,0400	9,66	1 671,566
119	3320519+735223	Termoizolatie conducte D=28x6 mm	m	51,9120	5,45	282,920
120	4100116202820	Apa potabila	m3	1,1680	8,00	9,344
121	4100126202818	Apa	m3	0,5814	8,00	4,651
122	4564564564	Фильтр фланцевый 65 mm	buc	1,0000	1 105,00	1 105,000
123	476845634764	Pompa de alimentare	buc	1,0000	2 000,00	2 000,000
124	5001000100135	Freza cu carota diamanta	buc	0,5358	25,00	13,395
125	662875274117900	Cot fonta maleabila 40mm	buc	3,6000	30,50	109,800
126	69562521216717050	Teava din material plastic 25 mm	m	266,7000	23,60	6 294,120
127	742875274122000	Racord olandez 1"	buc	2,0000	28,00	56,000
128	787852721204115010	Teu din fonta maleabila, zincat 40mm	buc	3,6000	47,60	171,360
129	862875274122000	Racord olandez 3"	buc	1,2000	110,00	132,000
		Total materiale de constructii				357 809,50

Utilaje de constructii:

1.	2940600003000	Aparat de sudura pentru polifisiune	h-ut	11,9750	20,00	239,500
2.	2952260003903	Masina cu foreza-carota diamantata cu diametrul maxim de 60 mm	h-ut	15,3900	20,00	307,800
3.	29522700076021	Aparat de tractiune (tirfor) 0,015 MN (1,5 tf)	h-ut	6,3000	15,00	94,500
4.	2952270007609	Masina de gaurit electrica	h-ut	44,9000	15,00	673,500
5.	3110320003006	Grup termic de sudura de 1-14 kw	h-ut	2,4000	20,00	48,000
		Total utilaje de constructii				1 363,30

Total	Lei	743 871,67
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Total deviz:

743 871,67

Intocmit

Borovic Oleg

(functia, semnatura, numele, prenumele)

Verificat

Borovic Oleg

(functia, semnatura, numele, prenumele)