

Obiectivul: Primaria s.Opaci rn.Causeni

Obiectul: Constructia retelelor exterioare de alimentare cu apa in doua sectoare a satului Opaci, rn.Causeni. Nr.10/21-AE

Devizul: Rețele exterioare de alimentare cu apa (Sectorul 1)

Devizul local de resurse Nr. 1.1.1

Intocmit in preturi curente 2022-10-03

Valoarea de deviz 1 420 087,896 (Lei)

Nr.	Simbol norme si Cod resurse	Denumire lucrari si cheltuieli	U.M.	Cantitate conform datelor din proiect	Valoarea de deviz (Lei)	
					Pe unitate de masura	Total
1	2	3	4	5	6	7
Manopera						
1	7122050013400	Zidar	h-om	53,5800	84,9700	4 552,693
2	7123010010200	Betonist	h-om	3,0800	84,9700	261,708
3	7136040011749	Instalator incalzire si gaze	h-om	37,0500	84,9700	3 148,139
4	7136050012000	Instalator alimentari apa	h-om	246,5685	84,9700	20 950,925
5	7136080025000	Montator conducte	h-om	113,0018	84,9700	9 601,763
6	7137010011500	Electrician	h-om	17,2800	84,9700	1 468,282
7	7141020013400	Vopsitor industrial	h-om	4,9781	84,9700	422,991
8	7212030022700	Sudor	h-om	71,2670	84,9700	6 055,557
9	7214240021810	Lacatus CM	h-om	31,6730	84,9700	2 691,255
10	9310060019900	Muncitor necalificat	h-om	769,0234	84,9700	65 343,918
11	9310060019920	Muncitor deservire CM	h-om	123,4110	84,9700	10 486,233
12	9310060019922	Muncitor deservire	h-om	3,3040	84,9700	280,741
Total manopera						125 264,203
Materiale						
1	025212167100011	Teavă PEHD RC PE100 SDR17 PN10 dn. 50 mm, triplustrat (Tip2, A1)	m	2 826,4540	41,7100	117 891,396
2	03720107306661	Bumbac de șters	kg	0,7537	10,0000	7,537
3	1010126200341	Carbuni de forja (huila)	kg	2,5005	3,0000	7,502
4	1100194	Inel distantier PA 1,5-44,5	set	128,0000	10,0000	1 280,000
5	1111000100010	Mixtura asfaltica	kg	23,3840	1,0000	23,384
6	1411122201752	Piatra sparta	m3	122,4788	265,0000	32 456,871
7	1421102200525	Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm	m3	129,8000	208,0000	26 998,400
8	1421202206000	Nisip 0,0-7,0 mm	m3	0,1404	200,0000	28,080
9	1714227322926	Fringhie de cinepa gudronata	kg	3,2000	1,0000	3,200
10	20000302	Capac compozit pas liber 600 rama 887 C250	buc	16,0000	791,0000	12 656,000
11	2010102901170	Bile, manele D=15-18 cm (pt. informatie)	m3	0,6399	3 277,0000	2 096,952
12	2010102906951	Bara de lemn	m3	0,0032	1,0000	0,003
13	2010102915572	Cofraje din scindura 40 mm grosime	m2	0,0960	75,0000	7,200
14	2222222222992	Material marunt (scoabe, apa)	%	1,5000	0,0000	10,739
15	2222222222992	Material marunt (dulapi de rasinoase)	%	1,0000	0,0000	7,928
16	2222222222992	Materiale marunte (lichid de curatire, cirpe)	%	21,0000	0,0000	1 880,712
17	2222222222992	Materiale marunte si montaj (garnituri, suruburi, etc.)	%	4,0000	0,0000	1 240,000
18	2320156200901	Motorina	kg	2,0160	25,0000	50,400
19	2320166200676	White spirit	kg	1,5074	30,0000	45,221
20	2320322600036	Bitum pt. hidroizolatii	kg	32,7680	8,0000	262,144
21	2411115904512	Oxigen tehnic gazos S2031	m3	11,7000	8,0000	93,600
22	2413547308164	Carbura de calciu tehnica (carbida) S102	kg	5,1480	20,0000	102,960
23	24165373438290	Amestec "Penetron"	kg	112,8000	100,0000	11 280,000
24	2430116100000	Email clorcauciac	kg	6,0294	40,0000	241,176
25	2430116103294	Vopsea miniu plumb v.351-3 NTR 90	kg	2,7300	40,0000	109,200
26	2430226100814	Grund miniu de plumb G 355-6	kg	3,0147	40,0000	120,588
27	2430226109420	Diluant pt.lacuri anticorozive D.006-1 NI 1708-61 A1	kg	0,4252	68,0000	28,910
28	25132066215001	Banda de avertizare (pt.informatie)	m	3 043,4400	0,0000	0,000
29	25132066215001	Banda de semnalizare si avertizare apa cu fir otel inoxidabil d.	m	2 818,0000	1,2000	3 381,600

		0.5mm				
30	2513736601000	Garnituri cauciuc cu insertii dn.50 mm	buc	16,1600	10,0000	161,600
31	2513736601000	Garnituri cauciuc cu insertii dn.50 mm	buc	9,0900	25,0000	227,250
32	2513736601000	Garnituri cauciuc cu insertii dn.63 mm	buc	39,3900	25,0000	984,750
33	2521216701001	Tub de protectie PEHD PE100 SDR26 PN6 d160 mm.	m	180,4163	683,3300	123 283,836
34	2523156713811	capac flansa (adaptor flansa) PEHD RC PE100 dn.63 mm	buc	40,1700	65,0000	2 611,050
35	2523156713811	Cot e/f PE100 SDR11 dn.50 mm	buc	18,1800	232,0000	4 217,760
36	2523156713811	Dop e/f PE100 SDR11 dn.50 mm	buc	8,0800	210,0000	1 696,800
37	2523156713811	Mufa e/f PE100 SDR11 dn.50 mm	buc	21,2100	85,0000	1 802,850
38	2523156713811	mufa redusa PE100 SDR11 dn.63/50 mm	buc	39,3900	195,0000	7 681,050
39	2523156713811	Teu e/f PE100 SDR11 dn.63/50/63 mm	buc	1,0100	500,0000	505,000
40	2651122100024	Ciment portland P 40 saci S388	kg	25,0380	1,0000	25,038
41	2652102100713	VAR PASTA	m3	0,0117	580,0000	6,786
42	2663102100000	Beton	m3	0,8200	965,0000	791,300
43	2663102100933	Beton de ciment clasa C7,5/5 (BC7,5/B100)	m3	0,1592	965,0000	153,628
44	2663102100945	Beton de ciment clasa B12,5/M150	m3	0,2128	975,0000	207,480
45	2664102101126	Var	kg	0,0880	2,0000	0,176
46	2664102101196	Mortar -ciment M 50	m3	0,0080	936,0000	7,488
47	2722103310000	Tub de protectie PVC SN8 dn. 200 mm, L=200mm	m	78,0000	200,0000	15 600,000
48	2734113803207	Sirma neagra moale d = 2 mm	kg	1,6670	13,0000	21,671
49	2775276309886	Confectii metalice inglobate in beton	kg	166,7000	10,0000	1 667,000
50	2873155901200	Electrozi pentru sudura	kg	0,8335	36,0000	30,006
51	2874115801000	Suruburi cap hexagonal cu piulite M-16x240	buc	192,0000	2,0000	384,000
52	2874115801000	Suruburi cap hexagonal cu piulite M-16x240	buc	64,0000	5,0000	320,000
53	2874117300000	Vana sertar cauciucat din fonta PN10 d.50 mm	buc	31,0000	1 000,0000	31 000,000
54	2874145893787	Cuie de constructii	kg	0,0640	13,0000	0,832
55	2875274110100	Flansa libera din otel zincat dn.63 mm	buc	39,0000	300,0000	11 700,000
56	2875274110100	Flansa oarba dn.50 mm	buc	9,0000	350,0000	3 150,000
57	2875274110100	Teu fonta cu flanse PN10 dn.50/50 mm	buc	16,0000	500,0000	8 000,000
58	4011106202741	Energie electrica	kw	1,3336	2,0000	2,667
59	4100116202818	Apă pentru mortare și betoane	m3	3,6050	19,0000	68,495
60	4100116202820	Apa potabila	m3	281,8351	19,0000	5 354,867
61	4100126202818	Apă	m3	22,4500	19,0000	426,550
62	Material	Consumul de metalice pentru consolidarea caminelor	kg	332,8000	10,0000	3 328,000
63	Material	Inel de reazem KЦO-1 (0,02 m3)	buc	16,0000	289,0000	4 624,000
64	Material	Inel prefabricate pt. camine KЦД-15-9 (0,4 m3)	buc	16,0000	889,0000	14 224,000
65	Material	Inel prefabricate pt. camine KЦ-15-6a (0,265 m3)	buc	16,0000	809,0000	12 944,000
66	Material	Inel prefabricate pt. camine KЦ-7-3 (0,05 m3)	buc	16,0000	289,0000	4 624,000
67	Material	Placi prefabricate pt. camine KЦД-15 (0,38 m3)	buc	16,0000	889,0000	14 224,000
68	Material	Placi prefabricate pt. camine KЦП1-15-1(0,27 m3)	buc	16,0000	809,0000	12 944,000
69	Material	Scara cu vanduri din otel	kg	273,2800	10,0000	2 732,800
Total materiale					504 046,433	
Utilaje						
1	2592270004021	Compactor pe pneuri sau mecanic 150 - 200 kg	h-ut	94,2900	200,0000	18 858,000
2	28752774100000	Compresor 5m3/min	h-ut	5,6360	1,0000	5,636
3	2912340002506	Compresor mobil motor ardere interna, presiunea pina la 686 kPa (7atm), 2,2 m3/min	h-ut	46,2930	1,0000	46,293
4	2922140007000	Macara	h-ut	0,2000	200,0000	40,000
5	2940420002422	Masina de sudura PE cu toate accesoriile	h-ut	2,2219	10,0000	22,219
6	2940600003015	Aparat de sudura PE metoda electrofuziune	h-ut	52,2000	1,0000	52,200
7	2952160007253	Utilaj pentru intindere teava	h-ut	112,7200	100,0000	11 272,000
8	2952260003501	Excavator pe senile cu o cupa cu motor termic, 0,40-0,70 mc	h-ut	52,2260	1 750,0000	91 395,500
9	2952260003521	Excavator pe pneuri cu motor termic de 0,21-0,39 mc buldoex	h-ut	18,8770	1 750,0000	33 034,750
10	2952260003553	Buldozer pe senile pina la 65-80 CP	h-ut	27,7950	1 300,0000	36 133,500
11	2952260003554	Buldozer 79kw (108CP)	h-ut	0,3760	1 300,0000	488,800
12	2952270003000	Vibrator de suprafata	h-ut	0,3200	50,0000	16,000
13	2952270004021	Mai mecanic de 150-200 kg cu motor termic 6 cp (4 kw)	h-ut	240,4650	200,0000	48 093,000
14	2952270007602	Tirfor 1,5 tf	h-ut	5,3325	1,0000	5,333
15	295227004030	Topitor bitum de 400 l	h-ut	0,1192	1,0000	0,119
16	3110320012304	Grup electrogen mobil de 39 kw	h-ut	52,2000	1,0000	52,200
17	3410440005604	Tractor pe pneuri U 650 de 48 kw (65 cp)	h-ut	112,7200	100,0000	11 272,000

18	3410520001373	Automacara 5 tf	h-ut	1,5840	200,0000	316,800
19	3410540000006	Autobasculanta-5t	h-ut	10,2400	1 300,0000	13 312,000
20	3410540005603	Autocisterna 5-8 t cu dispozitive de stropire	h-ut	84,5400	10,0000	845,400
Total utilaje						265 261,749
Total						894 572,386
Asigurari sociale				24,0000%		30 063,409
Total						924 635,795
Cheltuieli de transport				10,0000%		50 404,643
Total						975 040,438
Cheltuieli de regie				14,5000%		141 380,864
Total						1 116 421,302
Beneficiu de deviz				6,0000%		66 985,278
TOTAL Deviz fara TVA						1 183 406,580
Total						1 183 406,580
TVA				20%		236 681,316
TOTAL Deviz						1 420 087,896

Intocmit:

(functia, semnatura, numele, prenumele)

Verificat:

(functia, semnatura, numele, prenumele)