

FORMULAR C2

Centralizatorul financiar al obiectelor

Lucrarea: RETEA DE APA POTABILA
Cod CPV: 45330000 Lucrari de instalatii

Nr.Crt.	Grupa de obiecte Denumire obiect	Valoare (exclusiv TVA) - RON -	din care: C + M	din care:						
				Contractantul conducator (lider asociatie)		Asociati		Subcontractanti		
				Total	C+M	Total	C+M	Total	C+M	
0	1	2	3	4	5	6	7	8	9	
1.	Investitia (lucrarea) de baza									
1.001	1 RETEA DE APA POTABILA	554049.11	554049.11	554049.11	554049.11					
1.002	2 Rezervor de apa	328262.90	328262.90	328262.90	328262.90					
2	Organizare de santier 0.00%	0.00	0.00							
	Total Valoare (exclusiv TVA) RON Euro (1 Euro =3.5199 Lei la 07.12.2007)	882312.01 250663.94	882312.01 250663.94	882312.01	882312.01					
	Taxa pe valoarea adaugata - RON -	167639.28	167639.28	167639.28	167639.28					
	TOTAL (inclusiv TVA) - RON - Procent: 0%	1049951.30	1049951.30	1049951.30	1049951.30	0.00	0.00			

Lucrarea se incadreaza in grupa: IIA

Proiectant

Ofertant

FORMULAR C3

Centralizatorul financiar al categoriilor de lucrari

Devizul-oferta al obiectului RETEA DE APA POTABILA
Cod CPV: 45330000 Lucrari de instalatii

Nr. Crt.	C a t e g o r i a d e l u c r a r i	Valoare (exclusiv TVA) - RON -	din care:		
			Contractantul conducator (lider asociatie)	Asociati	Subcontractanti
0	1	2	3	4	5
I.	Cladiri si constructii speciale, instalatii aferente constructiilor si retele de utilitati in incinta				
1	AS200 Terasamente	319779.00	319779.00		
2	AS210 Conducte apa, accesorii, armaturi	183151.41	183151.41		
3	AS220 PROBE SI DIVERSE	51118.70	51118.70		
	TOTAL I	554049.11	554049.11		
II.	Procurare				
	- Utilaje si echipamente tehnologice, cu montaj	0.00			
	- Utilaje si echipamente de transport	0.00			
	- Dotari, inclusiv utilaje si echipamente independente	0.00			
	TOTAL II	0.00	554049.11		
	Total valoare (exclusiv TVA)	RON 554049.11	554049.11		
		Euro 157404.79	(1 Euro =3.5199 Lei la 07.12.2007)		
	Taxa pe valoarea adaugata - RON -	105269.33	105269.33		
	TOTAL (inclusiv TVA) - RON -	659318.44	659318.44		

Proiectant

Ofertant

- 01 -

FORMULAR C3

Centralizatorul financiar al categoriilor de lucrari

Devizul-oferta al obiectului Rezervor de apa
Cod CPV: 45330000 Lucrari de instalatii

Nr. Crt.	C a t e g o r i a d e l u c r a r i	Valoare (exclusiv TVA) - RON -	din care:		
			Contractantul conducator (lider asociatie)	Asociati	Subcontractanti
0	1	2	3	4	5
I.	Cladiri si constructii speciale, instalatii aferente constructiilor si retele de utilitati in incinta				
1	531459 Rezervor de apa	328262.90	328262.90		
	TOTAL I	328262.90	328262.90		
II.	Procurare - Utilaje si echipamente tehnologice, cu montaj - Utilaje si echipamente de transport - Dotari, inclusiv utilaje si echipamente independente	0.00 0.00 0.00			
	TOTAL II	0.00	328262.90		
	Total valoare (exclusiv TVA) RON Euro	328262.90 93259.16	328262.90 (1 Euro =3.5199 Lei la 07.12.2007)		
	Taxa pe valoarea adaugata - RON -	62369.95	62369.95		
	TOTAL (inclusiv TVA) - RON -	390632.85	390632.85		

Proiectant

Ofertant

Formularul C5

Obiectivul: 0359 45330000 RETEA DE APA POTABILA
 Obiectul: 0001 45330000 RETEA DE APA POTABILA

Lista cu cantitatile de lucrari
 Deviz oferta AS200 Terasamente

Categoria de lucrari: 0610

Obs: RON = Leu greu

Nr. crt.	Capitol de lucr. sau Subcapitol (norma comasata) Denumire	UM	CANTITATEA	PU a)Material b)Manopera c)Utilaj d)Transport (RON /UM)	MATERIAL (col.3x col.4a)	MANOPERA (col.3x col.4b)	UTILAJ (col.3x col.4c)	TRANSPORT (col.3x col.4d)	TOTAL (col.5+ 6+7+8)
Sectiunea tehnica				Sectiunea financiara					
0	1	2	3	4	5	6	7	8	9
001	TSA04C1	M.C.	5.000	0.00	0.00				
	SAP.MAN.IN SPATII LIMIT.SUB 1M CU SPRIJ.			18.48		92.40			
	SI EVAC.MAN.IN PAM.CU UMID.NAT.LA ADINC.			0.00			0.00		
	0,0-1,5M T.TARE			0.00				0.00	92.40
	Total manopera la UM:		2.64 ore.						
002	ACE08A1	M.C.	1710.000	19.03	32539.76				
	UMPLUTURA IN SANT.LA COND.DE ALIM.CU APA			4.27		7301.70			
	SI CANALIZARE CU: NISIP			0.00			0.00		
	Total manopera la UM:		0.61 ore.					0.00	39841.46
003	TSD18C1	M.C.	8550.000	0.01	105.17				
	UMPLUT.COMPACTATA IN SANT.PT.CABL.			8.68		74214.00			
	INGROP.LA LINII ELECTR.DE INALTA TENS.CU			0.00			0.00		
	PAM.DIN TEREN TARE			0.00				0.00	74319.16
	Total manopera la UM:		1.24 ore.						
004	TSF01A1	MP.	11490.000	1.90	21866.62				
	SPRIJIN.DE MALURI CU DULAPI DE FAG ASEZ.			3.57		41019.30			
	ORIZ.LAT.INTRE MAL.<1,5M,ADIN.0,0-2M,0,0			0.00			0.00		
	-0,2M INTRE DULA			0.32				3676.80	66562.72
	Total manopera la UM:		0.51 ore.						
005	ACE16A1	M	11640.000	0.00	0.00				
	MONTAREA PARAPETELOR SI PODETELOR			1.12		13035.64			
	METALICE DE INVENTAR LA SANTURI PT.			0.00			0.00		
	CONDUCTE			0.00				0.00	13035.64
	Total manopera la UM:		0.16 ore.						
006	ACE06A1	M	200.000	184.78	36955.66				
	SUSTINERI DIN LEMN PENTRU CABLURI SI			5.53		1106.00			
	CONDUCTE INTILNITE IN SAPATURA : GRELE			0.00			0.00		
	Total manopera la UM:		0.79 ore.	2.48				496.00	38557.66
007	SA01A1	M	2.000	3.59	7.19				
	TEAVA OTEL SUDATA LONGIT.PT.INSTAL.			4.13		8.26			
	ZINCATA CU FILET+MUFA MONT.LA CONSTR.			0.00			0.00		
	IND.IN LEGATURI D= 3/8T			0.00				0.00	15.45
	Total manopera la UM:		0.59 ore.						

Cheltuieli directe din articole:

Model deviz utilitati – retea apa potabila

www.devizconstruct.com – consultanta intocmiri devize

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
52.1604	91474.39	136777.30	0.00	4172.80	232424.49

Detaliere transporturi:

-Transport auto	52.160x	80.00=			4 172.80
-----------------	---------	--------	--	--	----------

Alte cheltuieli directe:

-CAS:	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.19500 =	26 671.57
-SOMAJ:	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.02000 =	2 735.55
-Fond garantare plata creantelor salariale	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.00250 =	341.94
-COTA ASIGURARI SOCIALE DE SANATATE 6%	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.06000 =	8 206.64
-FOND RISC	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.00989 =	1 352.73
-CONTRIB.AJUT.CONCEDII	(136777.30 + 4172.80 * 0.000) * 0.00 * 0.000 + 0.00850 =	1 162.61

Total cheltuieli directe:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
52.1608	91474.39	177248.33	0.00	4172.80	272895.52

Cheltuieli indirecte:

272895.52 * 0.0850 =	23 196.12
Profit: 296091.64 * 0.0800 =	23 687.33

TOTAL GENERAL DEVIZ:	319 778.97
TVA 319778.97 * 19.0% =	60 758.01
TOTAL cu TVA	380 536.98

PROIECTANT

CONTRACTANT (OFERTANT)

DEVIZIER

Formularul C5

Obiectivul: 0359 45330000 RETEA DE APA POTABILA
 Obiectul: 0001 45330000 RETEA DE APA POTABILA

Lista cu cantitatile de lucrari
 Deviz oferta AS220 PROBE SI DIVERSE

Categoria de lucrari: 0610

Obs: RON = Leu greu

Nr. crt.	Capitol de lucr. sau Subcapitol (norma comasata) Denumire	UM	CANTITATEA	PU a)Material b)Manopera c)Utilaj d)Transport (RON /UM)	MATERIAL (col.3x col.4a) (RON)	MANOPERA (col.3x col.4b) (RON)	UTILAJ (col.3x col.4c) (RON)	TRANSPORT (col.3x col.4d) (RON)	TOTAL (col.5+ 6+7+8) (RON)
Sectiunea tehnica					Sectiunea financiara				
0	1	2	3	4	5	6	7	8	9
037	ACE07A1	100 M.	57.000	0.22	12.80				
	SPALAREA SI DESINFECTAREA CONDUCTELOR DE ALIMENTARE CU APA AVIND DN 50			10.99		626.42		0.00	
				0.00				0.00	639.23
	Total manopera la UM:		1.57 ore.						
038	SF03A1	M	5700.000	0.00	0.00				
	EFFECTUARE PROBA DE ETANS.LA PRES.A INST. INTR.DE APA,DIN TEVI PVC MONT.IN CANAL. INCLUSIV ARMATU			0.49		2793.00		0.00	
				0.00				0.00	2793.00
	Total manopera la UM:		0.07 ore.						
039	ACA20A1	BUC.	40.000	2.42	96.85				
	INCHIDEREA CAPETELOR LA COND. DIN PVC SAU POLIESTERI PENTRU EFECT. PROBEI DE PRES. AVIND D 75-90			6.23		249.20		0.00	
				0.00				0.00	346.05
	Total manopera la UM:		0.89 ore.						
040	DG06A1	M.C.	120.000	0.00	0.00				
	SPARG SI DESF BET CIM PE SUPRAF LIMIT PT POZARE CABLE COND,POD,GURI SCURGERE LA IMBRAC CAROSAB			29.57		3548.99		5760.00	
				48.00				0.00	9308.99
	Total manopera la UM:		4.22 ore.						
041	DA06A1	M.C.	120.000	13.39	1606.67				
	STRAT AGREG NAT(BALAST)CILINDR CU FUNCT REZIST FILTRANT IZOL AERISIRE ANTCAU CU ASTERNERE MANUAL			8.08		969.13		1002.82	
				8.36				0.00	3578.62
	Total manopera la UM:		1.15 ore.						
042	DC01C1	MP.	60.000	1.21	72.87				
	IMBR BET CIM LA AUTOSTR DR CLS I-IV PISTE AEROPOR-TUARE EXEC 2 STR(REZ-UZURA)CU GROS TOTALA 20 C			4.63		277.53		4530.14	
				75.50				0.00	4880.54
	Total manopera la UM:		0.66 ore.						
043	DZ30K1	M.C.	12.000	113.40	1360.85				
	BET CIM PT DRUM PLATF PISTE AEROPORT MARCA 300 CU PIETRIS SI NISIP BETONIERA 500L AMEST FORT ELE			8.50		101.97		105.11	
				8.76				0.00	1567.93
	Total manopera la UM:		1.21 ore.						

Model deviz utilitati – retea apa potabila

044	DG01A1	MP.	80.000	0.00	0.00				
	DESFACERE PAVAJE SAU FUNDATII DIN P			0.91		72.79			
	BRUTA SAU BOL ALUCARII DIN P BRUTA SAU			0.00			0.00		
	BOLOV ASEZATI PE NISI			0.00				0.00	72.79
	Total manopera la UM: 0.13 ore.								
045	DA13B1	MP.	80.000	3.34	267.26				
	MACADAM ORDINAR AVIND DUPA CILINDRARE 10			1.05		83.92			
	CM GROS			1.76			141.07		
				0.00				0.00	492.26
	Total manopera la UM: 0.15 ore.								
046	DC01A1	MP.	30.000	1.15	34.61				
	IMBR BET CIM LA AUTOSTR DR CLS I-IV			4.35		130.48			
	PISTE AEROPOR-TUARE EXEC 2 STR REZ-UZURA			75.50			2265.07		
	CU GROS TOTALA 15 C			0.00				0.00	2430.16
	Total manopera la UM: 0.62 ore.								
046	2100971	M.C.	0.180	73.39	13.21				
	BETON DE CIMENT B 300 STAS 3622			0.00		0.00			
				0.00			0.00		
				0.00				0.00	13.21
047	TRA06A30	TONA	30.000	0.00	0.00				
	TRANSPORTUL RUTIER AL BETONULUI-			0.00		0.00			
	MORTARULUI CU AUTOBETONIERA DE 5,5 MC			0.00			0.00		
	DIST.=30 KM			50.00				1500.00	1500.00
048	TRB22C1A1 [1]	TONA	150.000	0.00	0.00				
	Coborare tuburi in santuri cu macaraua			3.08		461.99			
	Pionier			33.00			4950.00		
				0.00				0.00	5411.98
	Total manopera la UM: 0.44 ore.								
049	TRB05A28	TONA	150.000	0.00	0.00				
	TRANSPORTUL MATERIALELOR PRIN PURTAT			37.03		5554.48			
	DIRECT.MATERIALE INCOMODE SUB 25 KG			0.00			0.00		
	DISTANTA 80M			0.00				0.00	5554.48
	Total manopera la UM: 5.29 ore.								
050	TRI1AF02A2	TONA	50.000	0.00	0.00				
	INCARCARE MAT.G.F1-MOT.MASINI,CAZ.			9.80		490.00			
	REZERV.1000-5000KG TIRIRE,RIP.PINA LA			0.00			0.00		
	10M VAGON-RAMPA,TEREN CT			0.00				0.00	490.00
	Total manopera la UM: 1.40 ore.								

Cheltuieli directe din articole:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
4.3200	3465.13	15359.91	18754.20	1500.00	39079.24

Din care:

Valoare aferenta utilaje termice = 0.00
 Valoare aferenta utilaje electrice = 18754.20

Detaliere transporturi:

-Articole TRA 1 500.00

Alte cheltuieli directe:

-CAS:

(15359.91 + 18754.20 * 0.000 +
 1500.00 * 0.000) * 0.19500 = 2 995.18

-SOMAJ:

(15359.91 + 18754.20 * 0.000 +
 1500.00 * 0.000) * 0.02000 = 307.20

Model deviz utilitati – retea apa potabila

www.devizconstruct.com – consultanta intocmiri devize

-Fond garantare plata creantelor salariale		
(15359.91 + 18754.20 * 0.000 +		
1500.00 * 0.000) * 0.00250 =		38.40
-COTA ASIGURARI SOCIALE DE SANATATE 6%		
(15359.91 + 18754.20 * 0.000 +		
1500.00 * 0.000) * 0.06000 =		921.59
-FOND RISC		
(15359.91 + 18754.20 * 0.000 +		
1500.00 * 0.000) * 0.00989 =		151.91
-CONTRIB.AJUT.CONCEDII		
(15359.91 + 18754.20 * 0.000 +		
1500.00 * 0.000) * 0.00850 =		130.56

Total cheltuieli directe:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
4.3206	3465.13	19904.75	18754.20	1500.00	43624.08

Cheltuieli indirecte:

43624.08 * 0.0850 = 3 708.05

Profit:

47332.13 * 0.0800 = 3 786.57

TOTAL GENERAL DEVIZ: 51 118.70

TVA 51118.70 * 19.0% = 9 712.55

TOTAL cu TVA 60 831.25

PROIECTANT

CONTRACTANT (OFERTANT)

DEVIZIER

Formularul C5

Obiectivul: 0359 45330000 RETEA DE APA POTABILA
 Obiectul: 0001 45330000 RETEA DE APA POTABILA

Lista cu cantitatile de lucrari
 Deviz oferta AS210 Conducte apa, accesorii,armaturi

Categoria de lucrari: 0610

Obs: RON = Leu greu

Nr. crt.	Capitol de lucr. sau Subcapitol (norma comasata) Denumire	UM	CANTITATEA	PU a)Material b)Manopera c)Utilaj d)Transport (RON /UM)	MATERIAL (col.3x col.4a) (RON)	MANOPERA (col.3x col.4b) (RON)	UTILAJ (col.3x col.4c) (RON)	TRANSPORT (col.3x col.4d) (RON)	TOTAL (col.5+ 6+7+8) (RON)
Sectiunea tehnica					Sectiunea financiara				
0	1	2	3	4	5	6	7	8	9
007	ACB09A5	M	2.000	0.54	1.08				
	TEAVA OTEL TRASA SAU SUDATA LONGITUDINAL MONTATA PRIN INSURUBARE D 3/4 " ZINCATA			2.73		5.46			
				0.00			0.00		
	Total manopera la UM:		0.39 ore.					0.00	6.54
007	3306053	M	2.040	2.82	5.76				
	TEAVA INST.ZINC NEFIL.M - 20(3/4) OL 32 1 S 7656			0.00		0.00			
				0.00			0.00		
				0.00				0.00	5.76
008	ACB09C2	M	10.000	1.71	17.07				
	TEAVA OTEL TRASA SAU SUDATA LONGITUDINAL MONTATA PRIN INSURUBARE D 2 " ZINCATA			6.51		65.10			
				0.00			0.00		
	Total manopera la UM:		0.93 ore.					0.00	82.17
008	3306091	M	10.200	8.00	81.59				
	TEAVA INST.ZINC NEFIL.M - 50(2) OL 32 1 S 7656			0.00		0.00			
				0.00			0.00		
				0.00				0.00	81.59
009	ACB09D2	M	10.000	3.30	32.96				
	TEAVA OTEL TRASA SAU SUDATA LONGITUDINAL MONTATA PRIN INSURUBARE D 3 " ZINCATA			10.01		100.10			
				0.02			0.20		
				0.00				0.00	133.26
	Total manopera la UM:		1.43 ore.						
009	3306118	M	10.200	12.69	129.46				
	TEAVA INST.ZINC NEFIL.M - 80(3) OL 32 1 S 7656			0.00		0.00			
				0.00			0.00		
				0.00				0.00	129.46
010	ACA11A1	M	2.000	2.65	5.29				
	MONTARE TEAVA PVC TIP 3(M) IN PAMINT, IN EXTERIORULCLADIRILOR,AVIND DN 25			1.68		3.36			
				0.02			0.04		
				0.00				0.00	8.69
	Total manopera la UM:		0.24 ore.						
011	ACA11A2	M	10.000	3.28	32.75				
	MONTARE TEAVA PVC TIP 3(M) IN PAMINT, IN EXTERIORULCLADIRILOR,AVIND DN 32			1.68		16.80			
				0.02			0.20		

Model deviz utilitati – retea apa potabila

Total manopera la UM:	0.24 ore.	0.00			0.00	49.75
012 ACA11B2	M 20.000	11.20	223.99			
MONTARE TEAVA PVC TIP 3(M) IN PAMINT, IN EXTERIORULCLADIRILOR, AVIND DN 63		1.61	32.20	0.40	0.00	256.59
		0.02				
		0.00				
Total manopera la UM:	0.23 ore.				0.00	256.59
013 ACA11C1	M 4100.000	12.96	53140.92			
MONTARE TEAVA PVC TIP 3(M) IN PAMINT, IN EXTERIORULCLADIRILOR, AVIND DN 75		1.89	7749.00	82.00	0.00	60971.92
		0.02				
		0.00				
Total manopera la UM:	0.27 ore.				0.00	60971.92
014 ACA11D1	M 1600.000	13.66	21848.48			
MONTARE TEAVA PVC TIP 3(M) IN PAMINT, IN EXTERIORULCLADIRILOR, AVIND DN 110		2.31	3696.00	32.00	0.00	25576.48
		0.02				
		0.00				
Total manopera la UM:	0.33 ore.				0.00	25576.48
015 ACB05A1	BUC. 4.000	0.00	0.00			
IMBINARE CU FLANSE PIESE LEG.FLANSE ARMATURI SI CONTOARE CU DN 50 MM SI PN 2,5-25 AT.		3.15	12.60	0.00	0.00	12.60
		0.00				
		0.00				
Total manopera la UM:	0.45 ore.				0.00	12.60
015 6607551	BUC. 4.040	0.79	3.19			
GARN ETANS PLAN PN6/2,5 D= 50 M 100-500 G2X4 S1733		0.00	0.00	0.00	0.00	3.19
		0.00				
		0.00				
015 5802001	BUC. 16.000	0.31	4.94			
SURUB CAP HEXAGONAL PRECIS M 16 X100 GR. 5.8 S4272		0.00	0.00	0.00	0.00	4.94
		0.00				
		0.00				
015 5881241	BUC. 16.000	0.01	0.19			
SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388		0.00	0.00	0.00	0.00	0.19
		0.00				
		0.00				
016 ACB05B1	BUC. 16.000	0.00	0.00			
IMBINARE CU FLANSE PIESE LEG.FLANSE ARMATURI SI CONTOARE CU DN 80 MM SI PN 2,5;6 AT.		6.23	99.68	0.00	0.00	99.68
		0.00				
		0.00				
Total manopera la UM:	0.89 ore.				0.00	99.68
016 6607563	BUC. 16.160	0.79	12.77			
GARN ETANS PLAN PN6/2,5 D= 65 M 100-500 G2X4 S1733		0.00	0.00	0.00	0.00	12.77
		0.00				
		0.00				
016 5802001	BUC. 64.000	0.31	19.77			
SURUB CAP HEXAGONAL PRECIS M 16 X100 GR. 5.8 S4272		0.00	0.00	0.00	0.00	19.77
		0.00				
		0.00				
016 5881241	BUC. 64.000	0.01	0.76			
SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388		0.00	0.00	0.00	0.00	0.76
		0.00				
		0.00				
017 ACB05C1	BUC. 10.000	0.00	0.00			
IMBINARE CU FLANSE PIESE LEG.FLANSE		6.23	62.30			

Model deviz utilitati – retea apa potabila

ARMATURI SI CONTOARE CU DN 100 MM SI PN 2,5- 6 AT. Total manopera la UM: 0.89 ore.	0.00 0.00		0.00			0.00	62.30
017 6607551 BUC. 10.100 GARN ETANS PLAN PN6/2,5 D= 50 M 100-500 G2X4 S1733	0.79 0.00 0.00 0.00	7.98	0.00		0.00	0.00	7.98
017 5802001 BUC. 40.000 SURUB CAP HEXAGONAL PRECIS M 16 X100 GR. 5.8 S4272	0.31 0.00 0.00 0.00	12.36	0.00		0.00	0.00	12.36
017 5881289 BUC. 40.000 SAIBA GROS.PLATA PT.MET M 14 OL34 S 1388	0.03 0.00 0.00 0.00	1.00	0.00		0.00	0.00	1.00
018 ACB10A1 BUC. 4.000 FLANSA DIN OTEL ROTUNDA MONTATA PRIN SUDURA ELECTR. AVIND DN = 50 Total manopera la UM: 0.47 ore.	0.40 3.29 4.68 0.00	1.60	13.16		18.72	0.00	33.48
018 4400791 BUC. 4.000 FLANSA PLATA PN 6 50- 60 OL37-2 ET PU S 8012	5.31 0.00 0.00 0.00	21.24	0.00		0.00	0.00	21.24
019 ACB10B1 BUC. 16.000 FLANSA DIN OTEL ROTUNDA MONTATA PRIN SUDURA ELECTR. AVIND DN = 80 Total manopera la UM: 0.69 ore.	0.65 4.83 6.12 0.00	10.48	77.28		97.92	0.00	185.68
019 4400947 BUC. 16.000 FLANSA PLATA PN 6 80- 89 OL37-2 ET PU S 8012	7.79 0.00 0.00 0.00	124.57	0.00		0.00	0.00	124.57
020 ACB10C1 BUC. 10.000 FLANSA DIN OTEL ROTUNDA MONTATA PRIN SUDURA ELECTR. AVIND DN = 100 Total manopera la UM: 0.89 ore.	0.82 6.23 7.92 0.00	8.22	62.30		79.20	0.00	149.72
020 4401147 BUC. 10.000 FLANSA PLATA PN 6 100- 114 OL37-2K ET PU S 8012	9.82 0.00 0.00 0.00	98.21	0.00		0.00	0.00	98.21
021 ACB12B1 BUC. 3.000 IMBINARE PRIN SUDURA ELECTR.PIESE LEGAT. EXECUTATA LA POZITIE AVIND DN 80 Total manopera la UM: 0.75 ore.	0.16 5.25 3.60 0.00	0.47	15.75		10.80	0.00	27.02
022 ACB12C1 BUC. 6.000 IMBINARE PRIN SUDURA ELECTR.PIESE LEGAT. EXECUTATA LA POZITIE AVIND DN 100 Total manopera la UM: 0.98 ore.	0.19 6.86 4.68 0.00	1.15	41.16		28.08	0.00	70.39
023 ACB12D1 BUC. 4.000	0.24	0.96					

Model deviz utilitati – retea apa potabila

IMBINARE PRIN SUDURA ELECTR.PIESE LEGAT.	8.75	35.00				
EXECUTATA LA POZITIE AVIND DN 125	6.30		25.20			
	0.00				0.00	61.16
Total manopera la UM: 1.25 ore.						
024 ACB10A1 BUC. 8.000	0.00	0.00				
FLANSA DIN OTEL ROTUNDA MONTATA PRIN	3.29	26.32				
SUDURA ELECTR. AVIND DN = 50	4.68		37.44			
	0.00				0.00	63.76
Total manopera la UM: 0.47 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
025 ACB10B1 BUC. 16.000	0.00	0.00				
FLANSA DIN OTEL ROTUNDA MONTATA PRIN	4.83	77.28				
SUDURA ELECTR. AVIND DN = 80	6.12		97.92			
	0.00				0.00	175.20
Total manopera la UM: 0.69 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
026 SD13B1 BUC. 4.000	0.00	0.00				
ROBINET TREC.CU VENTIL SI MUFE,PT.TEVI	1.75	7.00				
OTEL CU D=3/4'',SIMBOL 83-3/4''	0.00		0.00			
	0.00				0.00	7.00
Total manopera la UM: 0.25 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
027 SD13C1 BUC. 1.000	0.00	0.00				
ROBINET TREC.CU VENTIL SI MUFE,PT.TEVI	2.03	2.03				
OTEL CU D=1'',SIMBOL 83-1''	0.00		0.00			
	0.00				0.00	2.03
Total manopera la UM: 0.29 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
028 SD16A1 BUC. 10.000	0.00	0.00				
ROBINET CU SERTAR CU CORP PLAT SAU OVAL,	15.12	151.20				
DIN FONTA,CU FLANSE PT.CONDUCTE	0.00		0.00			
PRESIUNE,CU D=50MM	0.00				0.00	151.20
Total manopera la UM: 2.16 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
029 SD16B1 BUC. 5.000	0.00	0.00				
ROBINET CU SERTAR CU CORP PLAT SAU OVAL,	15.40	77.00				
DIN FONTA,CU FLANSE PT.CONDUCTE	0.00		0.00			
PRESIUNE,CU D=65MM	0.00				0.00	77.00
Total manopera la UM: 2.20 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
030 ACE01B1 BUC. 57.000	0.00	0.00				
HIDRANT SUBTERAN DE INCENDIU AVIND D:	19.04	1085.28				
100 MM	0.00		0.00			
	0.00				0.00	1085.28
Total manopera la UM: 2.72 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
031 ACB07A1 BUC. 1.000	0.00	0.00				
COLIER DE SIGURANTA LA IMBINAREA CU MUFA	5.97	5.97				
A TUBURILOR DIN FONTA DE PRESIUNE AVIND	0.00		0.00			
DN 80 MM.	0.00				0.00	5.97
Total manopera la UM: 0.85 ore.						
** SPORURI ** MAT.: -100.0% MAN.: 0.0% UTI.: 0.0%						
032 SA32C1 BUC. 20.000	0.00	0.00				
PIESA CU FLANSA SI MUFA PENTRU CONDUCTE	17.64	352.80				
DE PRESIUNE AVIND D= 80 MM	0.00		0.00			
	0.00				0.00	352.80

Model deviz utilitati – retea apa potabila

Total manopera la UM:		2.52 ore.						
** SPORURI ** MAT.:		-100.0% MAN.:	0.0% UTI.:	0.0%				
033	ACE13C1	BUC.	10.000	385.00	3849.95			
	HIDRANT DE GRADINA TIP MIMC NI-532-63			7.07	70.70			
	AVIND D= 1 " MONTAT IN PAMINT			0.00		0.00		
				0.00			0.00	3920.65
Total manopera la UM:		1.01 ore.						
034	ACE12C1	BUC.	1.000	4.91	4.91			
	MONTARE CONTOR DE APA CU PALETE AVIND D			8.05	8.05			
	30 MM			0.00		0.00		
				0.00			0.00	12.96
Total manopera la UM:		1.15 ore.						
035	2000001	M	2.000	1.58	3.16			
	Teava din polietilena de inalta			0.00	0.00			
	densitate pentru apa PEID, avand De = 25			0.00		0.00		
	*2mm; Pn=10atm			0.00			0.00	3.16
035	2000002	M	10.000	4.74	47.40			
	Teava din polietilena de inalta			0.00	0.00			
	densitate pentru apa PEID, avand De = 32			0.00		0.00		
	*2mm; Pn=10atm			0.00			0.00	47.40
035	2000003	M	20.000	7.90	158.00			
	Teava din polietilena de inalta			0.00	0.00			
	densitate pentru apa PEID, avand De = 63			0.00		0.00		
	*3.6mm; Pn=10atm			0.00			0.00	158.00
035	2000004	M	4100.000	13.43	55063.00			
	Teava din polietilena de inalta			0.00	0.00			
	densitate pentru apa PEID, avand De = 90			0.00		0.00		
	*5.4mm; Pn=6atm			0.00			0.00	55063.00
035	2000032	BUC.	1.000	15.01	15.01			
	Robinet cu sfera tip FE - FI cu sectiune			0.00	0.00			
	de trecere totala, avand d=3/4"			0.00		0.00		
				0.00			0.00	15.01
035	2000005	BUC.	10.000	7.90	79.00			
	Robinet cu sfera tip FE - FI cu sectiune			0.00	0.00			
	de trecere totala, avand d=1"			0.00		0.00		
				0.00			0.00	79.00
035	2000006	BUC.	10.000	79.00	790.00			
	Robinet din fonta cu sfera si flanse			0.00	0.00			
	avand Dn=50mm			0.00		0.00		
				0.00			0.00	790.00
035	2000007	BUC.	1.000	79.00	79.00			
	Robinet din fonta cu sfera si flanse			0.00	0.00			
	avand Dn=80mm			0.00		0.00		
				0.00			0.00	79.00
035	2000008	BUC.	6.000	31.60	189.60			
	Reductie din polietilena de inalta			0.00	0.00			
	densitate, avand d1/d2 = 63/25mm, Pn =			0.00		0.00		
	6atm			0.00			0.00	189.60
035	2000009	BUC.	1.000	24.19	24.19			
	Reductie din polietilena de inalta			0.00	0.00			
	densitate, avand d1/d2 = 63/32mm, Pn =			0.00		0.00		
	6atm			0.00			0.00	24.19

Model deviz utilitati – retea apa potabila

036 2000010	BUC.	1.000	45.82	45.82					
Reductie din polietilena de inalta									
densitate, avand d1/d2 = 90/63mm, Pn =									
6atm									
			0.00		0.00			0.00	45.82
035 2000011	BUC.	1.000	90.85	90.85					
Reductie din polietilena de inalta									
densitate, avand d1/d2 = 110/90mm, Pn =									
6atm									
			0.00		0.00			0.00	90.85
035 2000012	BUC.	3.000	1.30	3.91					
Teu redus din polietilena de inalta									
densitate, avand D1/D2= 32/25mm; Pn=6atm									
			0.00		0.00			0.00	3.91
035 2000013	BUC.	50.000	17.38	869.00					
Teu redus din polietilena de inalta									
densitate, avand D1/D2= 63/25mm; Pn=6atm									
			0.00		0.00			0.00	869.00
035 2000014	BUC.	1.000	12.64	12.64					
Teu redus din polietilena de inalta									
densitate, avand D1/D2= 110/63mm; Pn=									
6atm									
			0.00		0.00			0.00	12.64
035 2000015	BUC.	1.000	1.19	1.19					
Teu egal din polietilena de inalta									
densitate, avand De=32mm; Pn=6atm									
			0.00		0.00			0.00	1.19
035 2000016	BUC.	1.000	31.60	31.60					
Teu egal din polietilena de inalta									
densitate, avand De=63mm; Pn=6atm									
			0.00		0.00			0.00	31.60
035 2000017	BUC.	1.000	2.37	2.37					
Fiting de trecere PEID/alama, cu filet									
exterior d=25mm; R=3/4" Pn=6atm									
			0.00		0.00			0.00	2.37
035 2000018	BUC.	1.000	2.37	2.37					
Fiting de trecere PEID/alama, cu filet									
exterior d=32mm; R=1" Pn=6atm									
			0.00		0.00			0.00	2.37
035 2000019	BUC.	1.000	3.16	3.16					
Fiting de trecere PEID/alama, cu filet									
exterior d=63mm; R=2" Pn=6atm									
			0.00		0.00			0.00	3.16
035 2000020	BUC.	1.000	5.53	5.53					
Fiting de trecere PEID/otel, d / Dn =									
63mm/2"									
			0.00		0.00			0.00	5.53
035 2000021	BUC.	1.000	97.96	97.96					
Capat flansa PEID avind De=110mm, Pn=									
6atm									
			0.00		0.00			0.00	97.96
035 2000022	BUC.	1.000	2.13	2.13					
Cot 90 grade din polietilena de inalta									
densitate, avand De=63mm, Pn=6atm									
			0.00		0.00			0.00	2.13

Model deviz utilitati – retea apa potabila

www.devizconstruct.com – consultanta intocmiri devize

035 2000023	BUC.	1.000	0.79	0.79					
Stut din polietilena de inalta densitate			0.00		0.00				
si flansa din PP, avand De/Dn=63/50mm;			0.00			0.00			
Pn=6atm			0.00				0.00		0.79
035 2000024	BUC.	1.000	2.37	2.37					
Racord dreapt pentru tub PEXAL tip FE			0.00		0.00				
avand d=26mm*1			0.00			0.00			
			0.00				0.00		2.37
035 2000025	BUC.	1.000	2.37	2.37					
Racord dreapt pentru tub PEXAL tip FE			0.00		0.00				
avand d=50mm*2"			0.00			0.00			
			0.00				0.00		2.37
035 2000026	BUC.	6.000	19.59	117.55					
Flansa libera din otel zincat D=63mm, Pn			0.00		0.00				
=6atm			0.00			0.00			
			0.00				0.00		117.55
035 2000027	BUC.	57.000	0.79	45.03					
Hidrant de suprafata, pn=6atm, Dn=80mm,			0.00		0.00				
tip C, cu 2 racorduri D=21/2"			0.00			0.00			
			0.00				0.00		45.03
035 2000028	BUC.	10.000	0.79	7.90					
Colier(brida) de siguranta D=80/90mm			0.00		0.00				
pentru hidranti de suprafata			0.00			0.00			
			0.00				0.00		7.90
035 2000029	BUC.	20.000	0.79	15.80					
Piesa cu flansa din fonta pentru			0.00		0.00				
hidranti de suprafata Dn=80mm			0.00			0.00			
			0.00				0.00		15.80
035 2000030	BUC.	1.000	118.50	118.50					
Contor de apa rece avand Dn=100mm,			0.00		0.00				
debitul nominal:Qn=23mc/h, debitul maxim			0.00			0.00			
Qmax=30 mc/h; debitul minim:Qmin=0.45mc/			0.00				0.00		118.50
h; eroare maxima=+5, temperatura de									
lucru:Tmax=50 grade Celsius									
035 2000031	LEI.	1.000	79.00	79.00					
Sudare tip polifuziune a conductelor din			0.00		0.00				
polietilena de inalta densitate, De=20/			0.00			0.00			
110mm si a pieselor de legatura (coturi,			0.00				0.00		79.00
teuri, reductii, etc)									

Cheltuieli directe din articole:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
31.8651	137710.29	13950.87	510.12	0.00	152171.29
Din care:					
Valoare aferenta utilaje termice =				0.00	
Valoare aferenta utilaje electrice =				510.12	

Alte cheltuieli directe:

-CAS:	(	13950.87 +	510.12 * 0.000 +		
		0.00 * 0.000)	* 0.19500 =	2 720.42	
-SOMAJ:	(	13950.87 +	510.12 * 0.000 +		
		0.00 * 0.000)	* 0.02000 =	279.02	
-Fond garantare plata creantelor salariale					

Model deviz utilitati – retea apa potabila

www.devizconstruct.com – consultanta intocmiri devize

(	13950.87 +	510.12 * 0.000 +	
	0.00 * 0.000)	* 0.00250 =	34.88
-COTA ASIGURARI SOCIALE DE SANATATE 6%	(	13950.87 +	510.12 * 0.000 +
	0.00 * 0.000)	* 0.06000 =	837.05
-FOND RISC	(	13950.87 +	510.12 * 0.000 +
	0.00 * 0.000)	* 0.00989 =	137.97
-CONTRIB.AJUT.CONCEDII	(	13950.87 +	510.12 * 0.000 +
	0.00 * 0.000)	* 0.00850 =	118.58

Total cheltuieli directe:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
31.8652	137710.29	18078.80	510.12	0.00	156299.21

Cheltuieli indirecte:

156299.21 * 0.0850 =	13 285.43
----------------------	-----------

Profit:	169584.64 * 0.0800 =	13 566.77
---------	----------------------	-----------

TOTAL GENERAL DEVIZ:	183 151.41	
TVA	183151.41 * 19.0% =	34 798.77
TOTAL cu TVA	217 950.18	

PROIECTANT CONTRACTANT (OFERTANT)

DEVIZIER

Formularul C5

Obiectivul: 0359 45330000 RETEA DE APA POTABILA
 Obiectul: 0002 45330000 Rezervor de apa

Lista cu cantitatile de lucrari
 Deviz oferta 531459 Rezervor de apa

Categoria de lucrari: 0610
 Obs: RON = Leu greu

Nr. crt.	Capitol de lucr. sau Subcapitol (norma comasata) Denumire	UM	CANTITATEA	PU a)Material b)Manopera c)Utilaj d)Transport (RON /UM)	MATERIAL (col.3x col.4a) (RON)	MANOPERA (col.3x col.4b) (RON)	UTILAJ (col.3x col.4c) (RON)	TRANSPORT (col.3x col.4d) (RON)	TOTAL (col.5+ 6+7+8) (RON)
Sectiunea tehnica				Sectiunea financiara					
0	1	2	3	4	5	6	7	8	9
001	4314598	BUC.	2.000	140067.79	280135.58				
	Rezervor apa			0.00		0.00			
				0.00			0.00		
				0.00				0.00	280135.58

Cheltuieli directe din articole:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
4.0001	280135.58	0.00	0.00	0.00	280135.58

Alte cheltuieli directe:

-CAS:
 (0.00 + 0.00 * 0.000) * 0.19500 = 0.00

-SOMAJ:
 (0.00 + 0.00 * 0.000) * 0.02000 = 0.00

Total cheltuieli directe:

GREUTATE	MATERIALE	MANOPERA	UTILAJ	TRANSPORT	TOTAL
4.0001	280135.58	0.00	0.00	0.00	280135.58

Cheltuieli indirecte:
 280135.58 * 0.0850 = 23 811.52

Profit:
 303947.10 * 0.0800 = 24 315.77

TOTAL GENERAL DEVIZ:	328 262.87
TVA 328262.87 * 19.0% =	62 369.95
TOTAL cu TVA	390 632.82

PROIECTANT CONTRACTANT (OFERTANT)

DEVIZIER

Lista consumurilor de resurse materiale

Lucrarea: RETEA DE APA POTABILA

DEVIZE: AS200 AS220 AS210

Obs: RON = Leu greu

Nr. Crt.	Denumirea resursei materiale	U.M.	Consumuri cuprinse in oferta	Pret unitar (exclusiv TVA) - RON -	Valoare (exclusiv TVA) - RON -	Furnizor	Greutate (tone)
0	1	2	3	4	5	6	7
1	2000001 Teava din polietilena de inalta densitate pentru apa PEID, avand D _e = 25*2mm; Pn=10atm	M	2.00	1.580	3.16		0.008
2	2000002 Teava din polietilena de inalta densitate pentru apa PEID, avand D _e = 32*2mm; Pn=10atm	M	10.00	4.740	47.40		0.050
3	2000003 Teava din polietilena de inalta densitate pentru apa PEID, avand D _e = 63*3.6mm; Pn=10atm	M	20.00	7.900	158.00		0.100
4	2000004 Teava din polietilena de inalta densitate pentru apa PEID, avand D _e = 90*5.4mm; Pn=6atm	M	4100.00	13.430	55063.00		20.500
5	2000005 Robinet cu sfera tip FE - FI cu sectiune de trecere totala, avand d=1"	BUC.	10.00	7.900	79.00		0.030
6	2000006 Robinet din fonta cu sfera si flansa avand Dn=50mm	BUC.	10.00	79.000	790.00		0.300
7	2000007 Robinet din fonta cu sfera si flansa avand Dn=80mm	BUC.	1.00	79.000	79.00		0.030
8	2000008 Reductie din polietilena de inalta densitate, avand d1/d2 = 63/25mm, Pn = 6atm	BUC.	6.00	31.600	189.60		0.030
9	2000009 Reductie din polietilena de inalta densitate, avand d1/d2 = 63/32mm, Pn = 6atm	BUC.	1.00	24.190	24.19		0.005
10	2000010 Reductie din polietilena de inalta densitate, avand d1/d2 = 90/63mm, Pn = 6atm	BUC.	1.00	45.820	45.82		0.005
11	2000011 Reductie din polietilena de inalta densitate, avand d1/d2 = 110/90mm, Pn = 6atm	BUC.	1.00	90.850	90.85		0.005
12	2000012 Teu redus din polietilena de inalta densitate, avand D1/D2= 32/25mm; Pn=6atm	BUC.	3.00	1.304	3.91		0.030
13	2000013 Teu redus din polietilena de inalta densitate, avand D1/D2= 63/25mm; Pn=6atm	BUC.	50.00	17.380	869.00		0.500
14	2000014 Teu redus din polietilena de inalta densitate, avand D1/D2= 110/63mm; Pn=6atm	BUC.	1.00	12.640	12.64		0.010
15	2000015 Teu egal din polietilena de inalta densitate, avand D _e =32mm; Pn=6atm	BUC.	1.00	1.185	1.19		0.010
16	2000016 Teu egal din polietilena de inalta densitate, avand D _e =63mm; Pn=6atm	BUC.	1.00	31.600	31.60		0.010

17	2000017	tm Fiting de trecere PEID/alama, cu filet exterior d=25mm; R=3/4" Pn=6 atm	BUC.	1.00	2.370	2.37	0.005
18	2000018	tm Fiting de trecere PEID/alama, cu filet exterior d=32mm; R=1" Pn=6a tm	BUC.	1.00	2.370	2.37	0.005
19	2000019	tm Fiting de trecere PEID/alama, cu filet exterior d=63mm; R=2" Pn=6 atm	BUC.	1.00	3.160	3.16	0.005
20	2000020	Fiting de trecere PEID/otel, d / Dn =63mm/2"	BUC.	1.00	5.530	5.53	0.005
21	2000021	Capat flansa PEID avind De=110mm, Pn=6atm	BUC.	1.00	97.960	97.96	0.006
22	2000022	Cot 90 grade din polietilena de inalta densitate, avand De=63mm, P n=6atm	BUC.	1.00	2.133	2.13	0.004
23	2000023	Stut din polietilena de inalta de nsitate si flansa din PP, avand D e/Dn=63/50mm; Pn=6atm	BUC.	1.00	0.790	0.79	0.006
24	2000024	Racord dreapt pentru tub PEXAL ti p FE avand d=26mm*1	BUC.	1.00	2.370	2.37	0.004
25	2000025	Racord dreapt pentru tub PEXAL ti p FE avand d=50mm*2"	BUC.	1.00	2.370	2.37	0.006
26	2000026	Flansa libera din otel zincat D=6 3mm, Pn=6atm	BUC.	6.00	19.592	117.55	0.036
27	2000027	Hidranta de suprafata, pn=6atm, Dn =80mm, tip C, cu 2 racorduri D=21 /2"	BUC.	57.00	0.790	45.03	0.342
28	2000028	Colier(brida) de siguranta D=80/9 0mm pentru hidranta de suprafata	BUC.	10.00	0.790	7.90	0.060
29	2000029	Piesa cu flansa din fonta pentru hidranta de suprafata Dn=80mm	BUC.	20.00	0.790	15.80	0.120
30	2000030	Contor de apa rece avand Dn=100mm , debitul nominal:Qn=23mc/h, debi tul maxim Qmax=30 mc/h; debitul m inim:Qmin=0.45mc/h; eroare maxima =+5, temperatura de lucru:Tmax=50 grade Celsius	BUC.	301.00	118.500	35668.50	1.806
31	2000031	Sudare tip polifuziune a conducte lor din polietilena de inalta den sitate, De=20/110mm si a pieselor de legatura (coturi, teuri, redu ctii, etc)	LEI.	1.00	79.000	79.00	0.006
32	2000032	Robinet cu sfera tip FE - FI cu s ectiune de trecere totala, avand d=3/4"	BUC.	1.00	15.010	15.01	0.006
33	2000236	OTEL BETON PROFIL NETED OB37 TAS 438 D=20MM	KG	0.45	3.160	1.42	0.000
34	2005418	PLASA SIRMA NEAGRA OCHI HEXAG. 19,0 X0,8 X1000 S 2542	KG	0.18	1.354	0.24	0.000
35	2100012	CIMENT PORTLAND P 40 VRAC S 388	KG	4068.00	0.269	1092.66	4.068
36	2100971	BETON DE CIMENT B 300 STAS 3622	M.C.	0.18	73.392	13.21	0.472
37	2200068	PIETRIS CIURUIT NESPALAT DE RIU 7-15 MM	M.C.	4.44	14.931	66.29	7.104
38	2200109	PIETRIS CIURUIT NESPALAT DE RIU 15-30 MM	M.C.	4.44	14.931	66.29	7.104
39	2200240	PIETRIS CIURUIT NESPALAT DE MAL 7-30 MM	M.C.	0.10	14.931	1.49	0.160
40	2200393	BALAST NESPALAT DE RIU 0-70 MM	M.C.	157.32	10.191	1603.25	267.444
41	2200525	NISIP SORTAT NESPALAT DE RIU SI L ACURI 0,0-7,0 MM	M.C.	1765.61	18.565	32778.47	2383.568

42	2201658	PIATRA SPARTA PT DRUMURI R.MAGMAT	M.C.	1.28	17.886	22.89	1.920
		ICE 15-25	MM.				
43	2201672	PIATRA SPARTA PT DRUMURI R.MAGMAT	M.C.	10.24	17.886	183.15	15.360
		ICE 40-63	MM.				
44	2205680	AZBEST CRISOLITIC DE ORSOVA FULGI	KG	6.12	2.653	16.24	0.006
		CAL 2 S 3315					
45	2600206	BITUM PT DRUMURI TIP D 80/120	KG	9.12	0.364	3.32	0.010
		STAS 754					
46	2601262	CART BIT STR ACOP FILER CALCAR	C|MP.	5.31	5.506	29.24	0.009
		A300 120CMX10M S 138					
47	2900888	LEMN ROT CONS RUR COJ FAG L MIN	M.C.	1.40	59.770	83.68	1.120
		1M D SUB MIN18CM S4342					
48	2917685	DULAP FAG LUNG TIVIT CLS C GR=	M.C.	58.28	324.690	18923.91	46.626
		50MM LUNG=2,50M S 8689					
49	2927745	PLACA PFL MOI BITUMATE CALII	M.C.	0.00	156.335	0.38	0.001
		2750X1220X16 S7848					
50	3306053	TEAVA INST.ZINC NEFIL.M - 20(	M	2.04	2.823	5.76	0.003
		3/4) OL 32 1 S 7656					
51	3306091	TEAVA INST.ZINC NEFIL.M - 50(2	M	10.20	7.999	81.59	0.052
		) OL 32 1 S 7656					
52	3306118	TEAVA INST.ZINC NEFIL.M - 80(3	M	10.20	12.693	129.46	0.093
		) OL 32 1 S 7656					
53	3615911	TABLA GROASA 10X 1000	KG	11.20	0.530	5.94	0.011
		OL37-1N S 437					
54	3803142	SIRMA MOALE OBISNUITA D= 1,25	OL|KG	0.01	0.739	0.00	0.000
		32 S 889					
55	4113843	REDUCTIE FONTA MALEABILA N4 S 477	BUC.	0.14	2.323	0.33	0.000
		20X 15 ZN F1					
56	4114201	REDUCTIE FONTA MALEABILA N4 S 477	BUC.	0.70	7.900	5.53	0.000
		50X 40 ZN F2					
57	4114380	REDUCTIE FONTA MALEABILA N4 S 477	BUC.	0.70	19.039	13.33	0.000
		80X 65 ZN F2					
58	4115360	TEU FONTA MAL B1 S476 DN= 10	BUC.	0.42	1.185	0.50	0.000
		3/8					
59	4115425	TEU FONTA MAL B1 S476 DN= 20	BUC.	0.12	2.370	0.28	0.000
		3/4 ZN					
60	4115554	TEU FONTA MAL B1 S476 DN= 50 2	BUC.	0.60	11.850	7.11	0.001
		ZN					
61	4115607	TEU FONTA MAL B1 S476 DN= 80 3	BUC.	0.60	22.910	13.75	0.001
		ZN					
62	4117863	COT FONTA MALEABILA A1 S474 DN 10 3/8 ZN	BUC.	0.60	9.480	5.69	0.000
63	4117928	COT FONTA MALEABILA A1 S474 DN 20 3/4 ZN	BUC.	0.06	1.817	0.11	0.000
64	4118037	COT FONTA MALEABILA A1 S474 DN 50 2 ZN	BUC.	0.30	3.081	0.92	0.000
65	4118075	COT FONTA MALEABILA A1 S474 DN 80 3 ZN	BUC.	0.30	9.480	2.84	0.001
66	4120224	MUFA FONTA MALEABILA M2 S475 DN 50 2 ZN	BUC.	0.70	4.740	3.32	0.000
67	4120262	MUFA FONTA MALEABILA M2 S475 DN 80 3 ZN	BUC.	0.70	3.950	2.77	0.001
68	4120341	MUFA FONTA MALEABILA M2 DS S475 DN 10 3/8 SD ZN	BUC.	0.06	2.370	0.14	0.000
69	4120420	MUFA FONTA MALEABILA M2 DS S475 DN 20 3/4 SD ZN	BUC.	0.14	2.441	0.34	0.000
70	4123082	NIPLU FONTA MALEABILA N8 S478 DN 10 3/8 ZN DS	BUC.	0.22	3.160	0.70	0.000
71	4400791	FLANSA PLATA PN 6 50- 60 OL	BUC.	4.00	5.311	21.24	0.005
		37-2 ET PU S 8012					
72	4400947	FLANSA PLATA PN 6 80- 89 OL	BUC.	16.00	7.786	124.57	0.042
		37-2 ET PU S 8012					
73	4401147	FLANSA PLATA PN 6 100- 114 OL	BUC.	10.00	9.821	98.21	0.031
		37-2K ET PU S 8012					
74	5802001	SURUB CAP HEXAGONAL PRECIS	M |BUC.	120.00	0.309	37.07	0.026

75	5881241	16 X100 GR. 5.8 S4272 SAIBA GROS.PLATA PT.MET M 10	BUC.	80.00	0.012	0.95	0.001
76	5881289	OL34 S 1388 SAIBA GROS.PLATA PT.MET M 14	BUC.	40.00	0.025	1.00	0.000
77	5886928	OL34 S 1388 CUIE CU CAP CONIC TIP A 3, KG		10.00	2.323	23.23	0.012
78	5887001	0 X 60 S 2111 CUIE CU CAP CONIC TIP A1 4 KG		341.61	0.821	280.51	0.396
79	5891533	X100 OL34 S 2111 CRAMPOANE MARIMEA 2 10X10X110 O	KG	0.63	1.327	0.84	0.001
80	5901261	L37 S 1447 ELECTROD STAS 1125/2 TIP E51.5A1	KG	9.50	1.847	17.55	0.011
81	5904512	1 DXL 5X450 MM OXIGEN TEHNIC GAZOS IMBUTELIAT ST	M.C.	2.18	1.778	3.87	0.026
82	5904809	AS 2031 CL A ALIAJ DE LIPIT STANIU-PLUMB MAR	KG	0.08	21.808	1.74	0.000
83	6001678	CA LP 30G HIRTIE SLEF.USC.STICLA FOI 23X3	BUC.	1099.52	0.103	113.09	0.022
84	6100034	0 GR 40 S1581 GRUND MINIU ANTICOROZIV	KG	0.02	5.925	0.12	0.000
85	6103294	G.351-4 STAS 3097-80 VOPSEA MINIU DE PLUMB	KG	0.21	5.925	1.22	0.000
86	6110467	V.351-3 NTR 90-80 CODEZ 100 ADEZIV	KG	33.05	2.334	77.16	0.036
87	6200573	NII 4721-76 BENZINA AUTO NEETILATA TIP CO/R 7	L	81.77	2.370	193.78	0.075
88	6200676	S 176 WHITE SPIRIT RAFINAT TIP A	KG	1.23	1.975	2.43	0.002
89	6200951	STAS 44 MOTORINA PT.MOTOR DIESEL LD IARNA	KG	0.36	0.389	0.14	0.000
90	6202806	VARA S 240 APA INDUSTRIALA PT.LUCR.DRUMURI-T	M.C.	891.87	0.123	109.56	891.870
91	6202818	ERASAMENTE IN CISTERNE APA INDUSTRIALA PENTRU MORTARE SI	M.C.	126.89	0.123	15.59	126.890
92	6607551	BETOANE DELA RETEA GARN ETANS PLAN PN6/2,5 D= 50 M	BUC.	14.14	0.790	11.17	0.000
93	6607563	100-500 G2X4 S1733 GARN ETANS PLAN PN6/2,5 D= 65 M	BUC.	16.16	0.790	12.77	0.000
94	6616045	100-500 G2X4 S1733 GARN ETANS PLAN PN 40 D= 25 M	BUC.	20.00	0.790	15.80	0.000
95	6616485	40-400 G2X4 S1733 GARNITURI ETANSARE PLAN PN 40	BUC.	2.00	0.790	1.58	0.000
96	6621612	S1733 32 M4.04 G2X4 PUDRETA CAUCIUC CU CONTINUT DEDES	KG	1.62	0.790	1.28	0.002
97	6700456	EURI TEX.GRAN.0,1-5MM TEVI DIN P.V.C.RIGID TIP M 110X 5	M	1679.98	11.850	19907.81	4.368
98	6700963	,3 STAS 6675/2 TEVI DIN P.V.C.RIGID TIP M 25X 1	M	2.10	2.370	4.98	0.000
99	6700975	,5 STAS 6675/2 TEVI DIN P.V.C.RIGID TIP M 32X 1	M	10.50	2.765	29.03	0.003
100	6701008	,8 STAS 6675/2 TEVI DIN P.V.C.RIGID TIP M 63X 3	M	21.00	9.875	207.37	0.018
101	6701010	STAS 6675/2 TEVI DIN P.V.C.RIGID TIP M 75X 3	M	4304.96	11.850	51013.76	5.209
102	6712473	,6 STAS 6675/2 COT PVC NEPLAST.IMBIN.PRIN LIP.PN	BUC.	0.06	0.711	0.04	0.000
103	6712497	10 DN 25 TIP G S7175 COT PVC NEPLAST.IMBIN.PRIN LIP.PN	BUC.	0.30	1.185	0.36	0.000
104	6712552	10 DN 32 TIP G S7175 COT PVC NEPLAST.IMBIN.PRIN LIP.PN	BUC.	0.40	3.950	1.60	0.000
105	6712576	10 DN 63 TIP G S7175 COT PVC NEPLAST.IMBIN.PRIN LIP.PN	BUC.	82.82	4.740	392.57	0.054
106	6712605	10 DN 75 TIP G S7175 COT PVC NEPLAST.IMBIN.PRIN LIP.PN	BUC.	32.32	5.530	178.73	0.018
		10 DN 110 TIP G S7175					

107	6713427	MUFA PVC TIP G NII 2167	DN 25	BUC.	0.32	0.474	0.15	0.000
108	6713439	MUFA PVC TIP G NII 2167	DN 32	BUC.	1.62	1.501	2.43	0.000
109	6713465	MUFA PVC TIP G NII 2167	DN 63	BUC.	2.22	4.835	10.74	0.000
110	6713477	MUFA PVC TIP G NII 2167	DN 75	BUC.	455.51	0.777	353.74	0.068
111	6713491	MUFA PVC TIP G NII 2167	DN 110	BUC.	177.76	4.740	842.58	0.087
112	6714079	REDUCTIE PVC G TIP A STAS 7178	25- 20	BUC.	0.06	0.316	0.02	0.000
113	6714110	REDUCTIE PVC G TIP A STAS 7178	32- 25	BUC.	0.30	0.553	0.17	0.000
114	6714263	REDUCTIE PVC G TIP A STAS 7178	63- 50	BUC.	0.40	1.896	0.77	0.000
115	6714304	REDUCTIE PVC G TIP A STAS 7178	75- 63	BUC.	82.82	4.740	392.57	0.022
116	6714603	REDUCTIE PVC G TIP B AS 7178	110-90	ST|BUC.	32.32	9.480	306.39	0.011
117	6714835	TEU PVC PT.IMBIN.PRIN N 25 STAS 7174	LIP.PN 10 D	BUC.	0.06	1.106	0.07	0.000
118	6714847	TEU PVC PT.IMBIN.PRIN N 32 STAS 7174	LIP.PN 10 D	BUC.	0.30	1.975	0.60	0.000
119	6714873	TEU PVC PT.IMBIN.PRIN N 63 STAS 7174	LIP.PN 10 D	BUC.	0.40	7.110	2.87	0.000
120	6714885	TEU PVC PT.IMBIN.PRIN N 75 STAS 7174	LIP.PN 10 D	BUC.	82.82	8.690	719.71	0.073
121	6714902	TEU PVC PT.IMBIN.PRIN N 110 STAS 7174	LIP.PN 10 D	BUC.	32.32	12.956	418.74	0.037
122	6827395	SPRAIT MET.TELESCOP.0,8MM(8TF)PT. SPRIJ.LUNG.0,60-1,50M		BUC.	29.87	135.655	4052.56	1.044
123	7300100	ACID AZOTIC TEHNIC STAS 447-64TIP 47 CONC.MIN 47%		KG	0.01	0.194	0.00	0.000
124	7306661	BUMBAC DE STERS		KG	0.05	0.908	0.05	0.000
125	7308164	CARBURA CALCIU TEHNICA RBID) STAS 102-63	(CA	KG	2.18	0.666	1.45	0.002
126	7309077	CILTI DE CINEPA DE LA PTENE,STAS 1715-60	PIE	KG	0.21	2.352	0.48	0.000
127	7309637	CLORAMINA B		KG	1.43	4.513	6.43	0.001
128	7313119	CUTIE PROT.FONTA PT.HIDR.SUBT. RAMA+CAPAC, DN 65		BUC.	10.00	355.500	3555.00	0.420
129	7315789	DECOFROL		KG	0.99	0.762	0.75	0.001
130	7317232	DICLORETAN S. 17/73		C|KG	82.63	0.871	72.00	0.102
131	7318315	DISAN(LIGNOSULFONAT DE CALCIU+ADA OS 3%)CU 92%SUBST.USC.		KG	12.24	0.631	7.72	0.012
132	7322940	FUIOR CINEPA		KG	0.01	3.583	0.04	0.000
133	7324326	HIDRANT SUBTERAN PN10 D 1" S 695		BUC.	10.00	27.650	276.50	0.007
134	7346207	STEARINA		KG	0.02	2.352	0.05	0.000
T O T A L						RON	232650.06	3790.191
						Euro	66096	

Ofertant

FORMULAR C7

Lista consumurilor cu mana de lucru

Lucrarea: RETEA DE APA POTABILA

DEVIZE: AS200 AS220 AS210

Obs: RON = Leu greu

Nr. | | Crt. |	Denumirea meseriei	Consumuri (om-ore) | | cu manopera directa |	Tarif mediu | | -RON/ora- |	Valoare(exclusiv TVA) | | - RON - | | ( 2 x 3 ) |	Procent | | 100% |
0	1	2	3	4	5
1	101 ASFALTATOR	1.441	7.000	10.09	10.09
2	102 BETONIST	69.590	7.000	487.13	487.13
3	107 DULGHER CONSTRUCTII	7884.984	7.000	55194.89	55194.89
4	116 INSTALATOR SANITAR	466.970	7.000	3268.79	3268.79
5	117 INSTALATOR INCALZIRE	16.350	7.000	114.45	114.45
6	120 INSTALATOR ALIMENTARE CU APA	1918.464	7.000	13429.25	13429.25
7	128 PAVATOR	150.436	7.000	1053.05	1053.05
8	133 ZUGRAV VOPSITOR	0.027	7.000	0.19	0.19
9	196 SAPATOR	10207.700	7.000	71453.90	71453.90
10	199 MUNCITOR DESERVIRE CONSTRUCTII MON TAJ	2891.658	7.000	20241.61	20241.61
11	214 LACATUS CONSTRUCTII METALICE	0.420	7.000	2.94	2.94
12	218 LACATUS MECANIC INTRETINERE-REPARA TII	1.150	7.000	8.05	8.05
13	227 SUDOR ELECTRIC	30.220	7.000	211.54	211.54
14	250 MONTATOR CONDUCTE	17.510	7.000	122.57	122.57
15	3197 MUNCITOR INCARCARE-DESCARE MATERIA LE	70.000	7.000	490.00	490.00
	T O T A L	23726.919	RON	166088.43	166088.43
			Euro	47186	

Lucrarea se incadreaza in grupa: IIA

Ofertant

Lista consumurilor de ore de functionare a Utilajelor de constructii

 Lucrarea: RETEA DE APA POTABILA

DEVIZE: AS200 AS220 AS210

Obs: RON = Leu greu

Nr. | | Crt. |	Denumirea utilajului de constructii	Consumuri	Tarif orar	Valoare (exclusiv TVA)
		|- ore de functionare -|	|- RON/ora functionare -|	- RON - (2 x 3)
0	1	2	3	4
1	2509 MOTOCOMPR.AER MOBIL JOASA PRESIUNE 4,0-5,9 MC/MIN	96.000	30.000	2880.00
2	2801 CIOCAN PNEUM.(EXCLUSIV CONSUM AER) 8-15 KG	96.000	30.000	2880.00
3	3006 GRUP TERMIC DE SUDURA 28-35KW	19.764	20.000	395.28
4	3546 AUTOGREDER PINA LA 175CP	0.352	59.259	20.86
5	3548 BULDOZER PE PNEURI 60-100CP	0.516	36.253	18.71
6	3706 BETONIERA CU AMESTEC FORTAT ACT.ELECTRIC 251-500L	1.728	50.000	86.40
7	4005 COMPACTOR STATIC AUTOPROP.,CU RULOURI (VALTURI),RB-14;DE 14TF	20.600	50.200	1034.12
8	4019 PLACA VIBRATOARE CU MOTOR ARDERE INTERNA SUB 10CP 650-700KGF	4.140	12.500	51.75
9	4055 REPARTIZATOR DE BETON DE CIMENT 20CP	4.140	32.105	132.91
10	4057 VIBROFINISOR DE BETON DE CIMENT CU MOTOR ARDERE INT 20-25CP	4.140	36.601	151.53
11	4701 MOTOPOMPA 6- 8CP	5.742	20.000	114.84
12	5603 AUTOCISTERNA CU DISP.DE STROP CU M.A .J. 5-8T	3.663	29.400	107.69
13	5605 TRACTOR PE PNEURI CU REMORCA DE 3T 65CP	1.800	35.904	64.63
14	6727 MACARA PIONIER 0,5-0,75TF	33.000	150.000	4950.00
15	6751 AUTOMACARA 5TF,HMA=6,5M,DESCHIDERE MAX=5,5M	1.800	150.000	270.00
16	7612 LONGRINA METALICA 3M	198.000	30.000	5940.00
17	7673 UMBRAR PT.PROTECTIA BETONULUI DE CIMENT LA DRUMURI	4.140	40.000	165.60

T O T A L	495.525	RON	19264.32
		Euro	5473

Ofertant