Formular F1

OBIECTIV: 01J **Rest de executat - 2018**

CENTRALIZATORUL
cheltuielilor pe obiectiv

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Denumirea capitolelor de cheltuieli	Valoarea, cheltuielilor / obiect exclusiv TVA		din care C + M	
0		1	2	3	4	5
6	**4**	**Investitia (lucrarea) de baza**				
6.1		01 Sistematizare si pregatire				
6.2		02 Bransam.instal.si alei acces				
6.3		04 Corp C1 - Ateliere				
6.4		05 Corp C2 - Casa Robescu				
6.5		06 Corp C3 - Biblioteca				
6.6		07 Iluminat exterior				
6.7		08 Imprejmuire				
6.8		09 Exterioare				
6.9		10 Organizare santier				
		TOTAL grupa 6				
		TOTAL valoare (exclusiv TVA)				
		Taxa pe valoarea adaugata				
		TOTAL valoare (inclusiv TVA)				

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Formular F2

OBIECTIV: 01J Rest de executat - 2018

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 01 - Sistematizare si pregatire

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	01 1.1 Sistematizare incinta		
3	2	03 1.4 Spatii verzi plantatii		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 01-Sistematizare si pregatire

Categoria de lucrari: 01-1.1 Sistematizare incinta

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **RPCT22A1** 82 MP **1525,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACEREA PARDOSELILOR DIN ASFALT PE BETON *

Extras MANOPERA *Consum specific* *Pret unitar*

0010111 ASFALTATOR 11 *0,090990 ORE*

0019911 MUNCITOR DESERV.CTII MONTJ. 11 *0,090990 ORE*

---

2 **TRA01A25P** 82 TONE **109,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU
AUTOBASCULANTA DIST.=25 KM $

Extras MANOPERA *Consum specific* *Pret unitar*

0029932 MUNCITOR DESERV.CTII MASINI 32 *0,000010 ORE*

---

3 **TRB01B25** 82 TONE **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL MATERIALELOR CU ROABA PE PNEURI INC AR
UNCARE DESC ARUNCARE GRUPA 4 DISTANTA 50M $

Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *1,161990 ORE*

4 **TSC35A31** 82 **SUTE MC** **1,09800**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INCARC. AUTO CU INCARC. PE PNEURI CUPA 2,6-3,9 MC
TEREN CATEG 1 LA DIST. 11-20 M

Extras UTILAJE *Consum specific* *Pret unitar*

0007406 INCARCATOR FRONTAL PE PNEURI DE 2,6-3,9 MC *1,440000 ORE*

5 **TSC18B1** 82 **SUTE MC** **4,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPAT.CU BULDOZ.PE TRACT.65-80CP INCL.IMPINS PAMIN
TULUI LA 10 M TEREN CAT 2

Extras UTILAJE *Consum specific* *Pret unitar*

0003553 BULDOZER PE SENILE 65- 80 CP *2,740000 ORE*

6 **TSD07D1** 82 **SUTE MC** **1,72500**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COMPACTAREA UMPLUT.CU RULOU COMPRESOR 10-12T.EXCL.
UDAREA PAM.NECOEZ.GRAD.COMACT. 100 %

Extras MANOPERA *Consum specific* *Pret unitar*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *5,069000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004004 COMPACTOR AUTOPROP.CU RULOURI(VALTURI) PINA LA 12TF *10,878000 ORE*

7 **TRA01A25P** 82 **TONE** **828,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU
AUTOBASCULANTA DIST.=25 KM $

Extras MANOPERA *Consum specific* *Pret unitar*

0029932 MUNCITOR DESERV.CTII MASINI 32 *0,000010 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8 TSC35A31 82 SUTE MC **4,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INCARC. AUTO CU INCARC. PE PNEURI CUPA 2,6-3,9 MC
TEREN CATEG 1 LA DIST. 11-20 M

Extras UTILAJE *Consum specific* *Pret unitar*

0007406 INCARCATOR FRONTAL PE PNEURI DE 2,6-3,9 MC *1,440000 ORE*

---

9 TRA04A25 82 TONE **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORT RUTIER MATER.SEMIFABR. CU AUTOREMORCHERE
CU REMORCI TREILER SUB 20T PE DIS.25 KM.* $

TOTAL A:

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ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 01

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Sistematizare si pregatire

Categorie 01

1.1 Sistematizare incinta

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 01-Sistematizare si pregatire

Categoria de lucrari: 03-1.4 Spatii verzi plantatii

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 SVB2A07A 82 BUCATA **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASIMILAT PLANTARE PUIETI TUFE LILIAC

Extras MANOPERA — *Consum specific* — *Pret unitar*

0090310 PEISAGIST 1 — 0,066000 ORE

0090320 PEISAGIST 2 — 0,067000 ORE

0090330 PEISAGIST 3 — 0,067000 ORE

---

2 7203467 BUCATA **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PUIETI ARBUST.FOIOS.SYRINGA SPLILIAC CAL.1 H=1
00CM

Extras MATERIALE — *Consum specific* — *Pret unitar*

7203467 PUIETI ARBUST.FOIOS.SYRINGA SPLILIAC CAL.1 H=100CM — 1,000000 BUCATA

---

3 SVB2A07A 82 BUCATA **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASIMILAT PLANTARE TUFE TRANDAFIRI

Extras MANOPERA — *Consum specific* — *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0090310 PEISAGIST 1 0,066000 ORE
0090320 PEISAGIST 2 0,067000 ORE
0090330 PEISAGIST 3 0,067000 ORE

4 **7204497** **BUCATA** **10,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TRANDAFIRI-ROZA SP.

Extras MATERIALE *Consum specific* *Pret unitar*
7204497 TRANDAFIRI-ROZA SP. *1,000000 BUCATA*

5 **SVB2A07A** 82 **BUCATA** **3,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ASIMILAT PLANTARE IEDERA ROSIE

Extras MANOPERA *Consum specific* *Pret unitar*
0090310 PEISAGIST 1 0,066000 ORE
0090320 PEISAGIST 2 0,067000 ORE
0090330 PEISAGIST 3 0,067000 ORE

6 **7204021** **BUCATA** **3,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
IEDERA ROSIE CAL.1H= 80CM

Extras MATERIALE *Consum specific* *Pret unitar*
7204021 IEDERA ROSIE CAL.1H= 80CM *1,000000 BUCATA*

7 **TSH05C1** 82 **MP** **29,70000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ASTERNEREA PAM.VEGETAL PE TEREN CU PANTA<20%,IN ST
RAT.UNIFORME CU GROSIMEA DE 20CM

Extras MANOPERA *Consum specific* *Pret unitar*
0090319 PEISAGIST 1B 0,140000 ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8 **TSH09A1** 82 **SUTE MP** **0,29700**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SEMANAREA GAZONULUI PE SUPRAFETE ORIZONTALE SAU IN
PANTA SUB 30% *

Extras MATERIALE *Consum specific* *Pret unitar*

7204435 SEMINTE DE PLANTE-GRAMINEE PERENE (PM) *3,960000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0090322 PEISAGIST 22 *4,820000 ORE*

---

9 **TSH05C1** 82 **MP** **29,70000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASTERNEREA PAM.VEGETAL PE TEREN CU PANTA<20%,IN ST
RAT.UNIFORME CU GROSIMEA DE 20CM

Extras MANOPERA *Consum specific* *Pret unitar*

0090319 PEISAGIST 1B *0,140000 ORE*

---

10 **RPSF11B** 91 **M CUB** **29,70000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

UMPLUTURA DE MAMINT IN STRATURI 20-30CM GROS.UDATA
SI BATUTA BINE CU MAIUL DE MINA,IN SANTURI

Extras MATERIALE *Consum specific* *Pret unitar*

6202894 APA *0,100000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

49 MUNCITOR NECALIFICAT *1,140000 ORE*

---

11 **IFB09B5** 82 **MP** **29,70000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DRENANT CU GROSIMEA:10 CM DIN PIATRA SPARTA
ROCA ERUPTIVA SAU METAM.

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2201799 PIATRA SPARTA PT DRUMURI R.METAMORFICE 25-40 MM. *144,000000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012911 PIETRAR 11 *0,200000 ORE*

12 **TSH05C1** 82 **MP** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASTERNEREA PAM.VEGETAL PE TEREN CU PANTA<20%,IN ST
RAT.UNIFORME CU GROSIMEA DE 20CM

Extras MANOPERA *Consum specific* *Pret unitar*

0090319 PEISAGIST 1B *0,140000 ORE*

13 **TSH09A1** 82 **SUTE MP** **0,14000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SEMANAREA GAZONULUI PE SUPRAFETE ORIZONTALE SAU IN
PANTA SUB 30% *

Extras MATERIALE *Consum specific* *Pret unitar*

7204435 SEMINTE DE PLANTE-GRAMINEE PERENE (PM) *3,960000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0090322 PEISAGIST 22 *4,820000 ORE*

14 **TSH05C1** 82 **MP** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASTERNEREA PAM.VEGETAL PE TEREN CU PANTA<20%,IN ST
RAT.UNIFORME CU GROSIMEA DE 20CM

Extras MANOPERA *Consum specific* *Pret unitar*

0090319 PEISAGIST 1B *0,140000 ORE*

15 **RPSF11B** 91 **M CUB** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

UMPLUTURA DE MAMINT IN STRATURI 20-30CM GROS.UDATA
SI BATUTA BINE CU MAIUL DE MINA,IN SANTURI

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

6202894 APA — *0,100000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

49 MUNCITOR NECALIFICAT — *1,140000 ORE*

16 **IFB09B5** 82 **MP** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DRENANT CU GROSIMEA:10 CM DIN PIATRA SPARTA
ROCA ERUPTIVA SAU METAM.

Extras MATERIALE — *Consum specific* — *Pret unitar*

2201799 PIATRA SPARTA PT DRUMURI R.METAMORFICE 25-40 MM. — *144,000000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012911 PIETRAR 11 — *0,200000 ORE*

17 **TSH04F1** 82 **MP** **138,34000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MOBILIZAREA MAN.TEREN PT.PRIZA STRAT VEGET.NIVELAR
E SI FINISARE TEREN MOBILIZAT T.TARE ADINC.30CM

Extras MANOPERA — *Consum specific* — *Pret unitar*

0090311 PEISAGIST 11 — *0,070000 ORE*

0090342 PEISAGIST 42 — *0,400000 ORE*

0099921 MUNCITOR DESV.GOSP.COM. 21 — *0,080000 ORE*

18 **TSH05A1** 82 **MP** **138,34000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASTERNEREA PAM.VEGETAL PE TEREN CU PANTA<20%,IN ST
RAT.UNIFORME CU GROSIMEA DE 10CM

Extras MANOPERA — *Consum specific* — *Pret unitar*

0090319 PEISAGIST 1B — *0,110000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

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Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F2

OBIECTIV: 01J Rest de executat - 2018

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 02 - Bransam.instal.si alei acces

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	2.4 Racord electric		
3	2	2.5 Retele curenti slabi		
4	3	2.6 Drumuri si platforme		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 02-Bransam.instal.si alei acces

Categoria de lucrari: 2.4-Racord electric

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2	SA08J 99	M	80,00000						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								
	TEAVA DIN POLICLORURA DE VINIL(PVC) NEPLASTIFIATA, TIP GREU(G),LIPIRE,LA CONSTR.INDUSTRIALE, 110 MM								

Extras MATERIALE — *Consum specific* — *Pret unitar*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *1,600000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

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Obiectiv 01J
Obiect 02

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Bransam.instal.si alei acces

Categorie 2.4

Racord electric

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 02-Bransam.instal.si alei acces

Categoria de lucrari: 2.5-Retele curenti slabi

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **EC02A** 99 M **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU PT.ENERGIE EL.,MONT.CU SCOABE >4MMP,DIRECT P
E ZID,S.CONDUCTOR <=10 MMP, PE DIBLU.MAT.PLASTIC

Extras MATERIALE — *Consum specific* — *Pret unitar*

0006666 CABLU CU FIBRA OPTICA — *1,030000 M*

Componenta listei anexa EL15

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011500 INSTALATOR ELECTRICIAN — *0,500000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — *0,150000 ORE*

---

2 **SA08H** 99 M **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC) NEPLASTIFIATA,
TIP GREU(G),LIPIRE,LA CONSTR.INDUSTRIALE, 75 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6701010 TEVI DIN P.V.C.RIGID TIP M 75X 3,6 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
8000277 MATERIAL MARUNT                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                  Consum specific        Pret unitar
0011630 INSTALATOR APA,CANAL 3                                             1,200000 ORE
3       EC07C          99          M        50,00000
          Sp.mat   0,00  Sp.man   0,00   Sp.uti   0,00
CABLU PT.INST.EL.COMANDA,SEMNALIZ.,BLOC.,M.LIBER-A
SEZ.FUNDUL CANAL(F.DISPOZ.FIX.)49-61 COND.0,75MMP

-----------------------------------------------------------------------------------------------------------------------
Extras MATERIALE                                                  Consum specific        Pret unitar
3704841 BANDA ALUMINIU   M  1  X  10   AL99       S5681                   0,001000 KG
8936647 CABLU TELEFONIE INT 50 PERECHI                                     1,020000 M
        Componenta listei anexa EL24
Extras  MANOPERA                                                  Consum specific        Pret unitar
0011500 INSTALATOR ELECTRICIAN                                             0,130000 ORE
```

TOTAL A:

PROIECTANT,
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Executant UNA
Obiectiv 01J
Obiect 02

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Bransam.instal.si alei acces

Categorie 2.5

Retele curenti slabi

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 02-Bransam.instal.si alei acces

Categoria de lucrari: 2.6-Drumuri si platforme

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 CO01A1 82 MP **190,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TROTUAR DIN BETON SIMPLU TURNAT PE LOC

		Consum specific	Pret unitar
Extras MATERIALE			
2100880	FILER DE CALCAR TIP 1 SACI S 539	0,155000 KG	
2100945	BETON DE CIMENT B 150-BC10 STAS 3622	0,081000 M CUB	
	Componenta listei anexa 10173		
2200525	NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM	0,058000 M CUB	
2600220	BITUM PT DRUMURI TIP D 180/200 STAS 754	0,085000 KG	
2903153	SCINDURI RASINOASE GELUITE 10-20X80-120 MM	0,200000 M	
2958990	LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT	0,085000 KG	
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA	0,010000 M CUB	
Extras MANOPERA		Consum specific	Pret unitar
0012611	MOZAICAR 11	0,160000 ORE	
0012621	MOZAICAR 21	0,160000 ORE	
0012811	PAVATOR 11	0,040000 ORE	
0012821	PAVATOR 21	0,010000 ORE	
0019921	MUNCITOR DESERV.CTII MONTJ. 21	0,090000 ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2	DB24C 99	MP	190,00000						

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASFALT TURNAT EXEC.LA TROTUARE PE O FUNDATIE EXIST
.IN GROS.DE 3CM

Extras MATERIALE		*Consum specific*	*Pret unitar*
2001055	*MORTAR ASFALTIC EXECUTAT LA CALD CU BITUM TIP ANG*	*0,072000 TONE*	
	Componenta listei anexa DL04		
2200513	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,002000 M CUB*	
8000277	*MATERIAL MARUNT*	*1,000000 LEI*	
	Aplicat la materiale (din articolul 0.)		
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
0010140	*ASFALTATOR 4*	*0,200000 ORE*	
0019920	*MUNCITOR DESERV.CTII MONTJ. 2*	*0,150000 ORE*	

TOTAL A:

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Obiectiv 01J
Obiect 02

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
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Categorie 2.6

Drumuri si platforme

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F2

OBIECTIV: 01J **Rest de executat - 2018**

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 04 - Corp C1 - Ateliere

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	1 Demolari		
3	2	2 Structura		
4	3	3 Arhitectura		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 04-Corp C1 - Ateliere
Categoria de lucrari: 1-Demolari

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 TSA03G1 82 M CUB **33,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPAT.MAN.IN SPATII LIMIT.SUB 1M LATIME,FARA SPRIJ
CU TALUZ INCL.TEREN.F.COEZIV<1.50M ADINC,T.F.TARE

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019621 SAPATOR 21 — *3,000000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *0,640000 ORE*

---

2 RPCT09XF 93 M CUB **20,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMOLAREA ELEM.DIN BET.SIMPLU SI BET.ARM.CU MIJLOA
CE MEC.A BETONULUI SIMPLU DIN FUND.SI ELEVATII

Extras MANOPERA — *Consum specific* — *Pret unitar*

13 BETONIST — *7,690000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0002509 MOTOCOMPRESOR DE AER,MOBIL,JOASA PRES.,DEBIT 4-5,9MC/MIN — *0,290000 ORE*

0002801 CIOCAN PNEUMATIC (EXCL.CONSUM AER) 8-15 KG — *0,290000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 **RPCG06C** 91 **M CUB** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMOLAREA PERETILOR DIN ZIDARIE DE CARAMIDA PLINA,
GVP;BLOCURI CERAMICE SAU DIN BETON,DIN BLOCURI BCA

Extras MATERIALE *Consum specific* *Pret unitar*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,021000 M CUB*
Extras MANOPERA *Consum specific* *Pret unitar*
100 MUNCITOR CALIFICAT *5,080000 ORE*
49 MUNCITOR NECALIFICAT *5,000000 ORE*

---

4 **RPCT03B1** 82 **M CUB** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMOLAREA ZIDURILOR DIN CARAMIDA CU MORTAR VAR+CIM
ENT VOLUM PESTE 1,000 MC *

Extras MANOPERA *Consum specific* *Pret unitar*
0019911 MUNCITOR DESERV.CTII MONTJ. 11 *3,300000 ORE*

---

5 **TRA01A25P** 82 **TONE** **204,18000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU
AUTOBASCULANTA DIST.=25 KM $

Extras MANOPERA *Consum specific* *Pret unitar*
0029932 MUNCITOR DESERV.CTII MASINI 32 *0,000010 ORE*

---

6 **TRB01B25** 82 **TONE** **60,48000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL MATERIALELOR CU ROABA PE PNEURI INC AR
UNCARE DESC ARUNCARE GRUPA 4 DISTANTA 50M $

Extras MANOPERA *Consum specific* *Pret unitar*
0019931 MUNCITOR DESERV.CTII MONTJ. 31 *1,161990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
7	TSC35A31	82 SUTE MC	1,13400						
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						

INCARC. AUTO CU INCARC. PE PNEURI CUPA 2,6-3,9 MC
TEREN CATEG 1 LA DIST. 11-20 M

Extras UTILAJE *Consum specific* *Pret unitar*

0007406 INCARCATOR FRONTAL PE PNEURI DE 2,6-3,9 MC *1,440000 ORE*

TOTAL A:

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Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 04

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C1 - Ateliere

Categorie 1

Demolari

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 04-Corp C1 - Ateliere

Categoria de lucrari: 2-Structura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 CC02C2 82 KG **429,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN MORTAR

Extras MATERIALE — *Consum specific* — *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT — *0,280000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — *0,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011112 FIERAR BETON 12 — *0,015000 ORE*

0011132 FIERAR BETON 32 — *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,003000 ORE*

---

2 CP28A 02 KG **161,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF.SI MONT.ARMATURILOR DIN OTEL BETON OB 37 IN E
L.DE BET.ARM.SAU EXEC.PE SANT.CU D<8MM INCLUSIV

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM — *1,030000 KG*

Componenta listei anexa LC07A

3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 — *0,010000 KG*

6313265 DISTANTIER DIN TEAVA DE OL.PT. CONSTR.18X2MM,LUNG.21MM — *0,500000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa LC12

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011100 FIERAR BETON — *0,090000 ORE*

0019900 MUNCITOR DESERV.CTII MONTJ. — *0,010000 ORE*

---

3 **CZ0302P1** 82 **KG** **268,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,010000 ORE*

0011121 FIERAR BETON 21 — *0,010000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001100 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,001100 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,003600 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000900 ORE*

---

4 **CA01A1** 82 **M CUB** **33,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN FUNDATII(CONTINUE,IZOLATE)
SI SOCLURI CU VOLUM <3MC

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100910 BETON MARFA CLASA C10/8 (BC10/B150) — *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,100000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010212 BETONIST 12 — *0,480000 ORE*

0010222 BETONIST 22 — *0,350000 ORE*

0010721 DULGHER CONSTRUCTII 21 — *0,060000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *2,290000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW — *0,500000 ORE*

5 **CA01J1** 82 **M CUB** **7,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN STRATURI DE 5-20CM PT.EGAL
IZARI LA CONSTRUCTII EDILITARE(APEDUCTE,CANALE)

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622 — *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,100000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010212 BETONIST 12 — *1,750000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *2,010000 ORE*

6 **RPCH11A1** 82 **MP** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REP.LA AST.INV.DIN SCIND.DE RASIN.DE 24 MM PRIN IN
LOC.AST.CU SCIND.BRUTE LA CTII.OBISNUITE *

Extras MATERIALE — *Consum specific* — *Pret unitar*

2903995 SCIND RASIN LUNGA TIV CLS D GR=24MM L=4,00M S 942 — *0,025000 M CUB*

5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 — *0,120000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010731 DULGHER CONSTRUCTII 31 — *0,383990 ORE*

7 **RPCI11A1** 82 **MP** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REP.INV.PLACI PLANE AZBOCIM.SAU ETER.LA ACOP.FARA
AST.CU PLACI ASEZ.UN STRAT PE RIGLE 28X48 MM *

Extras MATERIALE — *Consum specific* — *Pret unitar*

2700721 PLACA AZBOCIM. CU ONDULE MICI 1200X 678X 4 S 5936 — *11,000000 BUCATA*

2701191 COAMA PT PLACI PLANE MICI 395X105X95 S 5584 — *0,400000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
5886942	CUIE CU CAP CONIC	TIP A1	3 X 70	OL34 S 2111			0,040000 KG		
5887893	CUIE CU CAP PLAT	TIP B	3,0 X 30	S 2111			0,010000 KG		
5887934	CUIE CU CAP PLAT	TIP C	2,24X 40	S 2111			0,015000 KG		
7311135	COPCI DE SIGUR CONTRAVINT PT PLACI AZBOCIMENT						0,100000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010711	DULGHER CONSTRUCTII 11						0,524990 ORE		
0010731	DULGHER CONSTRUCTII 31						0,524990 ORE		

8 TRA06A25 82 TONE **91,92000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTO

BETONIERA DE 5,5 MC DIST.=25 KM $

TOTAL A:

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Executant UNA
Obiectiv 01J
Obiect 04

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C1 - Ateliere

Categorie 2

Structura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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INCONA
BUCURESTI

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 04-Corp C1 - Ateliere

Categoria de lucrari: 3-Arhitectura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **CB04A1** 82 **MP** **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE DIN PANOURI REFOLOSIBILE DIN SCINDURI LA C
ONSTRUCTII CU H<20M LA PLACI SI GRINZI

Extras MATERIALE — *Consum specific* — *Pret unitar*

2903995 SCIND RASIN LUNGA TIV CLS D GR=24MM L=4,00M S 942	*0,000450 M CUB*	
2904406 DULAP RASINOS TIVIT CLS A GR=48MM L=3,50M S 942	*0,000500 M CUB*	
2928361 PANOU COFRAJ ASTEREALA SCIND. RAS.SCURTE SUBSCURTE	*0,075000 MP*	
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111	*0,025000 KG*	
6201084 ULEI EMULSIONABIL PT.DECOFRARE BETOANE S11382	*0,120000 KG*	

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010712 DULGHER CONSTRUCTII 12	*0,140000 ORE*	
0010722 DULGHER CONSTRUCTII 22	*0,270000 ORE*	
0010732 DULGHER CONSTRUCTII 32	*0,200000 ORE*	
0010742 DULGHER CONSTRUCTII 42	*0,090000 ORE*	
0019931 MUNCITOR DESERV.CTII MONTJ. 31	*0,120000 ORE*	

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2 **TSF01A1** 82 **MP** **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPRIJIN.DE MALURI CU DULAPI DE FAG ASEZ.ORIZ.LAT.I
NTRE MAL.<1,5M,ADIN.0,0-2M,0,0-0,2M INTRE DULAPI

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

2917685 DULAP FAG LUNG TIVIT CLS C GR=50MM LUNG=2,50M S 8689 — *0,004700 M CUB*

5887001 CUIE CU CAP CONIC TIP A1 4 X100 OL34 S 2111 — *0,029700 KG*

6827395 SPRAIT MET.TELESCOP.0,8MM(8TF)PT.SPRIJ.LUNG.0,60-1,50M — *0,002600 BUCATA*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010711 DULGHER CONSTRUCTII 11 — *0,210000 ORE*

0010721 DULGHER CONSTRUCTII 21 — *0,250000 ORE*

0010731 DULGHER CONSTRUCTII 31 — *0,050000 ORE*

---

3 **CC04B** 99 **KG** **1375,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ARM DIN OB 37 FAS IN ATELIERE MONT LA CTII EXEC CU

COFR GLIS LA H=35M INCL D>8MM

C:05:1.00:PENTRU FASONAREA IN ATELIERE CENTRALIZATE A ARMATURILOR DIN PC52 IN LOC DE OB 37 FASONAT PE SANTIER

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000535 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=12MM — *1,015000 KG*

Componenta listei anexa LC07D

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011140 FIERAR BETON 4 — *0,018000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

2271 STANTA SAU FOARFECA ELECTRICA DE TAIAT OB D=40 MM — *0,001700 ORE*

2330 TROLIU ELECTRIC — *0,000800 ORE*

2444 MASINA AUTOMATA DE TAIAT SI INDREPTAT OTEL-BETON — *0,001600 ORE*

2446 MASINA DE FASONAT OTEL-BETON CU MOTOR ELECTRIC — *0,003500 ORE*

---

4 **CA07A1** 82 **M CUB** **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA IN FUNDATII IZOLATE L

A ADINCIME PINA LA 10M SI DISTANTE PINA LA 15M

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100913 BETON MARFA CLASA C22,5/18 (BC22,5/B300) — *1,008000 M CUB*

Componenta listei anexa 10173

2900888 LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342 — *0,000900 M CUB*

5886899 CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111 — *0,010000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                    0,100000 M CUB
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE                     0,030000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010212 BETONIST 12                                                             0,070000 ORE
0010222 BETONIST 22                                                             0,070000 ORE
0010232 BETONIST 32                                                             0,070000 ORE
0010252 BETONIST 52                                                             0,070000 ORE
0010712 DULGHER CONSTRUCTII 12                                                  0,060000 ORE
0010732 DULGHER CONSTRUCTII 32                                                  0,110000 ORE
0011132 FIERAR BETON 32                                                         0,080000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                          0,050000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60  MC/H                               0,068000 ORE
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW              0,140000 ORE
```

5 **RPCJ58C1** 82 **MP** **11,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REP.TENC.EXT.DRIS.CU MOZAIC GRANULAT DIN PRAF PIAT
RA SAU CALCAR IN ASIZE CU ROSTURI DESENATE *

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                 5,613000 KG
2100713 VAR PASTA PT CONSTRUCTII     TIP 2                                      0,005860 M CUB
2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-3,0  MM                     0,037200 M CUB
2204818 MOZAIC DIN PIATRA  ALBA   SACI  G= 0,5X 1,0MM                           12,650000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                    0,010000 M CUB
Extras  MANOPERA                                                   Consum specific          Pret unitar
0013422 ZIDAR   22                                                              1,187990 ORE
0013442 ZIDAR   42                                                              0,153590 ORE
0013452 ZIDAR   52                                                              1,187990 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6 CJ04C 02 M **22,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PROFILURI TURNATE,UZINATE,APLICATE LA TAVANE, CU L
ATIMEA DESFASURATA PANA LA 20 CM INCLUSIV

C:02:1.00:PTR.CAZUL PROFILURILOR TURNATE PE SANT. CU LATIMEADESF.MAI MICA SAU EGALA CU 20 CM

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*6,500000 KG*	
2100854	*IPSOS DE MODELAT*	*0,300000 KG*	
2200513	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,012000 M CUB*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,006000 M CUB*	
8000277	*MATERIAL MARUNT*	*1,000000 LEI*	
	Aplicat la materiale (din articolul 0.)		
Extras MANOPERA		*Consum specific*	*Pret unitar*
0012100	*IPSOSAR*	*2,250000 ORE*	
0019900	*MUNCITOR DESERV.CTII MONTJ.*	*0,250000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*	*0,003000 ORE*	
2351	*UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ*	*0,002000 ORE*	

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7 RMC08A 02 MP **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STREASINA BRAD/FOIOASE, EXEC.CU CAPRIORI/CONSOLE A
PARENTE , ASTEREALA FALTUITA, INCL.PAZIA/REBORD

Extras MATERIALE		*Consum specific*	*Pret unitar*
2903490	*SCIND RASIN LUNGA TIV CLS A GR=18MM L=3,50M S 942*	*0,037000 M CUB*	
2907159	*GRINZISOARE DIN TUFAN*	*0,035000 M CUB*	
2946844	*PERVAZURI STEJAR,CER 30 X 20 X 800 XX CLS.2 S 228/4*	*3,400000 M*	
5886760	*CUIE CU CAP CONIC TIP A1 1,8 X 35 OL34 S 2111*	*0,220000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0010700	*DULGHER CONSTRUCTII*	*5,400000 ORE*	
0019922	*MUNCITOR DESERV.CTII MONTJ. 22*	*2,700000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0007680	*FIERASTRAU MECANIC, CIRCULAR*	*0,100000 ORE*	
0007682	*MASINA DE TIMPLARIE (ABRICHT)*	*0,100000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8 **ATD15B** 82 **M** **980,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU DE COMPENSATIE (ECRANAT)MONTAT:PE ZIDURI,PLA
FOANE,SAU POD DE CABLURI

Extras MATERIALE *Consum specific* *Pret unitar*

3247386 CABLU INOX + DISTANTIERI *1,020000 M*

Componenta listei anexa 12510

5829982 SURUB CAP CILINDRIC CRESTAT M 6X 50 GR. 5.8 S 3954 *0,500000 BUCATA*

5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 *0,500000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 *0,022990 ORE*

0011522 INSTALATOR ELECTRICIAN 22 *0,037990 ORE*

0011552 INSTALATOR ELECTRICIAN 52 *0,014990 ORE*

0011612 INSTALATOR SANITAR 12 *0,069390 ORE*

0020512 ELECTRICIAN AUTOMATIZARE 12 *0,092000 ORE*

0020522 ELECTRICIAN AUTOMATIZARE 22 *0,319990 ORE*

0020542 ELECTRICIAN AUTOMATIZARE 42 *0,213330 ORE*

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9 **RPIZB59A** 99 **M CUB** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERE MANUALA ZID.CARAMIZI PLINE SAU GVP LA
PERETI CAZANE, CUPTOARE

Extras MATERIALE *Consum specific* *Pret unitar*

2903268 SCIND RASIN SCURTA TIV CLS B GR=24MM L=1,50-2,50M S 942 *0,001200 M CUB*

5886943 CUIE *0,100000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,050000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *5,300000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1320 APARAT DE TRACTIUNE (TIRFOR) 1,5TF *0,180000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

10 **CF01A1** 82 **MP** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTERIOARE,DRISCUITE,LA STILPI,PERETI EX
ECUTATE MANUAL PE ZIDARIE,DE 2CM GROSIME

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *0,800000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001500 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,005000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0010711 DULGHER CONSTRUCTII 11 *0,020000 ORE*

0013412 ZIDAR 12 *0,020000 ORE*

0013422 ZIDAR 22 *0,050000 ORE*

0013432 ZIDAR 32 *0,600000 ORE*

0013442 ZIDAR 42 *0,060000 ORE*

0013452 ZIDAR 52 *0,010000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,170000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW *0,009000 ORE*

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11 **CZ0202D1** 82 **M CUB** **0,27000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *152,000000 KG*

2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 *61,500000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM *0,760000 M CUB*

2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM *0,500000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,320000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,860000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*						*0,288000 ORE*		

12 **CF08B** 02 **MP** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLET DE IPSOS EXEC CU PASTA DE IPSOS APLIC MAN PE
TENC INT DRISC SAU SUPR ELEM DE BET

Extras	*MATERIALE*	*Consum specific*	*Pret unitar*
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*4,000000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,003000 M CUB*	
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
0013400	*ZIDAR*	*0,400000 ORE*	
0019900	*MUNCITOR DESERV.CTII MONTJ.*	*0,100000 ORE*	
Extras	*UTILAJE*	*Consum specific*	*Pret unitar*
2351	*UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ*	*0,001000 ORE*	

13 **RPCR54A1** 82 **MP** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras	*MATERIALE*	*Consum specific*	*Pret unitar*
2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*0,050000 KG*	
6104353	*VOPSEA VINAROM ALBA V.108-210 STAS 7359-80*	*0,450000 KG*	
	Componenta listei anexa 10161		
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,001000 M CUB*	
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
0013311	*ZUGRAV VOPSITOR 11*	*0,066290 ORE*	
0013321	*ZUGRAV VOPSITOR 21*	*0,012990 ORE*	
0013331	*ZUGRAV VOPSITOR 31*	*0,272990 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

14 **CL20A1** 82 **KG** **1500,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:PARAPETI P
ANOURI DESPARTITOARE BALCON

Extras MATERIALE *Consum specific* *Pret unitar*

0020101 MATERIAL MARUNT *0,500000 LEI*

6311621 PIESE METAL.GATA CONFECTIONATE INGLOB. ZIDARII IND. *1,000000 KG*

Componenta listei anexa 10106

Extras MANOPERA *Consum specific* *Pret unitar*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,010000 ORE*

0022742 SUDOR ELECTRIC 42 *0,020000 ORE*

0026812 MONTATOR CTII.METALICE 12 *0,020000 ORE*

0026822 MONTATOR CTII.METALICE 22 *0,050000 ORE*

0026832 MONTATOR CTII.METALICE 32 *0,010000 ORE*

0026852 MONTATOR CTII.METALICE 52 *0,010000 ORE*

0222722 SUDOR ELECTRIC-B 22 *0,010000 ORE*

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15 **CH03H** 02 **M** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TREPTE INTERIOARE BETON ARMAT EXECUTATE BRUT MOZAI
CATE PE LOC CU PIATRA MOZ.MARM.ST.UZURA 15MM

C:03:1.00:PENTRU PREPARAREA BETONULUI MOZAICAT CU CIMENT ALB

Extras MATERIALE *Consum specific* *Pret unitar*

2100270 CIMENT PORTLAND ALB TIP 2 70% ALB PA 35 SACI S 7055 *3,400000 KG*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 *6,800000 KG*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *3,000000 KG*

2200147 PIETRIS CIURUIT SPALAT DE RIU 7-15 MM *0,015000 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM *0,005000 M CUB*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,020000 M CUB*

2204430 MOZAIC DIN MARMURA ALBA SACI G= 5,0X 7,0MM *12,500000 KG*

6001317 PIATRA DE SLEFUIT FORMA RINICHI H= 73 MM *0,120000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,010000 M CUB*

7343982 RUMEGUS DIN LEMN *0,001000 KG*

Componenta listei anexa LC03B

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
Extras	MANOPERA					Consum specific		Pret unitar	
0010200	BETONIST						0,100000 ORE		
0012600	MOZAICAR						2,120000 ORE		
0019900	MUNCITOR DESERV.CTII MONTJ.						0,100000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
2351	UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ						0,050000 ORE		

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
adn
birou de arhitectura srl
BUCURESTI - ROMANIA

Executant UNA — Univ.Nationala Arte Bucuresti — *Categorie* 3 — Arhitectura

Obiectiv 01J — Rest de executat - 2018

Obiect 04 — Corp C1 - Ateliere

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
adn
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F2

OBIECTIV: 01J **Rest de executat - 2018**

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 05 - Corp C2 - Casa Robescu

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	1 Demolari		
3	2	2 Structura		
4	3	2.1 Struct-NCS1-DS1-Subsol		
5	4	2.2 Struct-NCS2-DS1-Subsol		
6	5	2.3 Struct-NCS1-DS2-Structura		
7	6	2.4 Struct-NCS-DS9-Structura		
8	7	3 Arhitectura		
9	8	4 Instalatii electrice		
10	9	5 Instalatii sanitare		
11	10	6 Instalatii termice		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA birou de arhitectura srl BUCURESTI - ROMANIA

INGINERI CONSTRUCTORI ASOCIATI INCONA BUCURESTI

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 1-Demolari

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
1	TH08B1 82	M CUB	2,14000						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								
	DESFAC.ZID.USCATA PIATRA BRUTA SPATE.CAPT.EXIST.TE R.INFIL.SL.APA COND.MIJLOCII								
	Extras MANOPERA					*Consum specific*		*Pret unitar*	
	0040421 MINER IN SUBTERAN 21					*3,455990 ORE*			
	0049931 MUNCITOR DESERV.MINE SUBT. 31					*6,803990 ORE*			
5	RPCT14A1 82	MP	2807,00000						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								
	DESFACEREA TENC LA FATADE EXEC CU ASISTENTA DE SPE CIALITATE (SALVARE FRAGMENTE MURALE, ZIDARII ISTOR								
	Extras MANOPERA					*Consum specific*		*Pret unitar*	
	0019922 MUNCITOR DESERV.CTII MONTJ. 22					*0,883990 ORE*			
6	RPCT14B1 82	MP	970,00000						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								
	DESFACEREA TENC LA FATADE, PERETI ARCE, BOLTI DE Z IDARIE DE EPOCA CU PASTRAREA EVENT.FRAGM.ORIGINALE								
	Extras MANOPERA					*Consum specific*		*Pret unitar*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,895990 ORE*

7 **RPCU04A** 91 **BUCATA** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMONTAREA SOBELOR DIN PLACI DE TERACOTA PT. INCAL
SAU DE BUCATARIE CU PLITA SI CUPTOR INCL CURATIRE

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,060000 ORE*

49 MUNCITOR NECALIFICAT *0,040000 ORE*

8 **RPCT14B1** 82 **MP** **382,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACEREA TENC LA FATADE DEGRADATE, PERETI ARCE,
BOLTI DE ZIDARIE EPOCA CU PASTRAREA EVENT.FRAG.ORI

Extras MANOPERA *Consum specific* *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,895990 ORE*

9 **RPCO08E** 02 **BUCATA** **310,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REVIZ.SI INLOC.PUFERE(DISTANTIERE),SIPCA LA CREMOA
NE LA FERESTRE LEMN, SIMPLE ,DUBLE SAU CUPLATE

Extras MATERIALE *Consum specific* *Pret unitar*

2904353 DULAP RASINOS TIVIT CLS A GR=38MM L=4,50M S 942 *0,025000 M CUB*

2950602 PUFERE DIN LEMN *1,000000 BUCATA*

5836985 SURUB CU CAP INECAT CRESTAT L 4 X 60 F1 S 1452 *4,000000 BUCATA*

5886928 CUIE CU CAP CONIC TIP A 3,0 X 60 S 2111 *0,025000 KG*

7310026 COLTARE SIMPLE PT.FERESTRE SU USI 80 *0,100000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0060142 TIMPLAR 42 *0,540000 ORE*

Formular F3 *Executant* UNA *Obiectiv* 01J *Obiect* 05 *Categ* 1

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
10	RPCK12A1	82	M	72,00000					

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PERVAZURI PROFILATE DE 3X2CM DIN LEMN RASINOASE

Extras MATERIALE *Consum specific* *Pret unitar*

2948098 PERVAZURI BAGHETE PT.USI CHER.RASIN. 32/19 MM. *1,020000 M*

5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012721 PARCHETAR 21 *0,049990 ORE*

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA birou de arhitectura srl BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 1

Demolari

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
adn
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu
Categoria de lucrari: 2-Structura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 RPCA01B1 82 M CUB **43,88000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
SAPATURA DE PAMINT IN SPATII LIMITATE SUB 1,00 M L
ATIME SI 1,50 M ADINCIME CU MALURI SPRIJINITE *

Extras MANOPERA *Consum specific* *Pret unitar*
0019621 SAPATOR 21 *5,199990 ORE*

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2 TSA02G1 82 M CUB **110,05000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
SAP.MAN.IN SPATII LIMIT.SUB 1M CU TALUZ VERT.NESPR
.IN PAM.COEZ.MIJ.SI F.COEZ.ADINC.<1,5M T.F.TARE

Extras MANOPERA *Consum specific* *Pret unitar*
0019621 SAPATOR 21 *2,650000 ORE*
0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,150000 ORE*

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3 CA01A1 82 M CUB **51,56000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TURNARE BETON SIMPLU IN FUNDATII(CONTINUE,IZOLATE)
SI SOCLURI CU VOLUM <3MC

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2100910 BETON MARFA CLASA C10/8 (BC10/B150)                                   1,008000 M CUB
        Componenta listei anexa 10173
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,100000 M CUB
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010212 BETONIST 12                                                           0,480000 ORE
0010222 BETONIST 22                                                           0,350000 ORE
0010721 DULGHER CONSTRUCTII 21                                                0,060000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                        2,290000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW            0,500000 ORE
```

4 **CA01D1** 82 **M CUB** **17,11100**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN STRATURI DE 3-20CM GROSIME
LA CONSTRUCTII CU H<35M

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Extras MATERIALE                                                   Consum specific          Pret unitar
2100910 BETON MARFA CLASA C10/8 (BC10/B150)                                   1,008000 M CUB
        Componenta listei anexa 10173
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,200000 M CUB
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010212 BETONIST 12                                                           3,120000 ORE
0019911 MUNCITOR DESERV.CTII MONTJ. 11                                        0,020000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                        0,530000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW            0,400000 ORE
```

5 **RPCB06C** 02 **M CUB** **19,71400**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BETON ARMAT,ELEM.PUTERNIC SOLICITATE,C-25/20 BC25(
B330), CONSOLIDARI-SUBTURNARI,TURNAT MIJ.CLASICE

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Extras MATERIALE                                                   Consum specific          Pret unitar
2100024 CIMENT PORTLAND                P   40 SACI   S   388            377,000000 KG
2200082 PIETRIS CIURUIT NESPALAT DE RIU      7-30 MM                       0,580000 M CUB
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2200587	NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-7,0 MM						0,750000 M CUB		
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,310000 M CUB		
8000277	MATERIAL MARUNT						1,000000 LEI		
	Aplicat la materiale (din articolul 0.)								
Extras	MANOPERA					Consum specific		Pret unitar	
0010230	BETONIST 3						1,750000 ORE		
0010240	BETONIST 4						5,150000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						1,750000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003702	BETONIERA CU CADERE LIBERA, ACT.ELECTRIC, 101- 250 L						0,325000 ORE		
0003717	VIBRATOR DE INTERIOR PT.BETON ACT.PNEUM VP2C(FARA CONS AER)						0,600000 ORE		
0006751	AUTOMACARA 5TF, H.MAX=6,5M, DES.MAX=5,5M						0,150000 ORE		
6	CA02C1	82	M CUB	18,00000					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
TURNARE BETON ARMAT IN FUNDATII CONTINUE,RADIERE S									
I PERETI SUB COTA ZERO A CONSTR CU GROS <30CM									
Extras	MATERIALE					Consum specific		Pret unitar	
2100971	BETON DE CIMENT B 300-BC22,5 STAS 3622						1,008000 M CUB		
	Componenta listei anexa 10173								
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,100000 M CUB		
Extras	MANOPERA					Consum specific		Pret unitar	
0010212	BETONIST 12						0,190000 ORE		
0010222	BETONIST 22						0,380000 ORE		
0010232	BETONIST 32						0,400000 ORE		
0010242	BETONIST 42						0,120000 ORE		
0010252	BETONIST 52						0,050000 ORE		
0010721	DULGHER CONSTRUCTII 21						0,160000 ORE		
0011132	FIERAR BETON 32						0,170000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						2,190000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,750000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7 **CB01XC** 93 **MP** **45,26000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE DIN SCINDURI DE RASINOASE PT.TURNARE BET.
IN ELEM.DE TIP SPECIAL EXCL.SUST.LA CONSTR.INAL20M

Extras MATERIALE *Consum specific* *Pret unitar*

2960448 DULAPI DE RASINOASE *0,000400 M CUB*
2960486 SCINDURA DE RASINOASE *0,011000 M CUB*
2960539 LEMN ROTUND DE RASINOASE *0,001500 M CUB*
7315789 DECOFROL *0,120000 KG*
8000277 MATERIAL MARUNT *1,000000 LEI*
Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *1,600000 ORE*
49 MUNCITOR NECALIFICAT *0,200000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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8 **CC01F** 99 **KG** **447,41000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ARMATURI DIN OTEL BETON OB 37 FASONATE IN ATELIERE
MONTATE IN FUNDATII CONTINUE SI RADIERE D>8MM
C:03:1.00:PENTRU FASONAREA IN ATELIERE CENTRALIZATE A ARMATURILOR DIN OTEL PC 52 IN LOC DE OB 37 FASON PE SANT

Extras MATERIALE *Consum specific* *Pret unitar*

3803881 SARMA DE OTEL MOALE NEAGRA D= 1 MM *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011140 FIERAR BETON 4 *0,049000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,003000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

2271 STANTA SAU FOARFECA ELECTRICA DE TAIAT OB D=40 MM *0,002000 ORE*
2330 TROLIU ELECTRIC *0,000600 ORE*
2444 MASINA AUTOMATA DE TAIAT SI INDREPTAT OTEL-BETON *0,001300 ORE*
2446 MASINA DE FASONAT OTEL-BETON CU MOTOR ELECTRIC *0,008300 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

9 CZ0302A1 82 KG **25,55000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,018000 ORE*

0011121 FIERAR BETON 21 — *0,018000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001300 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,001700 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,005200 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000800 ORE*

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10 CZ0302B1 82 KG **104,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ OB 37 D=10-16MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,010010 ORE*

0011121 FIERAR BETON 21 — *0,010010 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001500 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,001700 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,005200 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000800 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

11 **CZ0302K1** 82 **KG** **317,86000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER PC 52 D= 10-16MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM *1,015000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,013000 ORE*

0011121 FIERAR BETON 21 *0,014000 ORE*

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14 **CF06B1** 82 **MP** **140,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI EXTERIOARE OBISNUITE,DRISCUITE PE ZIDURI
,IN GROSIME MEDIE DE 2,5CM

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *1,400000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001200 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,006000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,020000 ORE*

0013422 ZIDAR 22 *0,180000 ORE*

0013432 ZIDAR 32 *0,250000 ORE*

0013442 ZIDAR 42 *0,300000 ORE*

0013452 ZIDAR 52 *0,360000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,140000 ORE*

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15 **CZ0204F1** 82 **M CUB** **3,22000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CIM-VAR PT.ZID.M100-Z CU CIMENT M
30 IN INST.NECENTRAL.CU ADAOS DE VAR HIDRATAT $

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2100402 CIMENT METALURGIC CU ADAOSURI     M   30  SACI   S  1500          267,000000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1        SACI   S  9201           37,000000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                 0,730000 M CUB
2200642 NISIP SORTAT   SPALAT DE RIU SI LACURI  3,0-7,0  MM                 0,480000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA               0,320000 M CUB
Extras  MANOPERA                                                   Consum specific          Pret unitar
0013412 ZIDAR   12                                                         0,860000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                         0,288000 ORE
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16 **IZC45C** 09 **MP** **39,38000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

HIDROIZOLATIE TENCUIELI PERETI EXTERIORI IN STRAT
GROS EXECUTATA CU XYPEX

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Extras MATERIALE                                                   Consum specific          Pret unitar
7306661 BUMBAC  DE  STERS    S 2091                                        0,050000 KG
7801893 HIDROIZOLATIE BITUMINOASA COMBIDIC-1K                              5,250000 KG
8000277 MATERIAL MARUNT                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                   Consum specific          Pret unitar
0012200 IZOLATOR HIDROFUG                                                  0,450000 ORE
0029900 MUNCITOR DESERV.CTII MASINI                                        0,050000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
2617    MIXER AMESTECATOR                                                  0,020000 ORE
```

27 **CC01A1** 82 **KG** **237,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MASE PLASTICE

```
Extras MATERIALE                                                   Consum specific          Pret unitar
3803128 SARMA MOALE OBISNUITA D= 1,12  OL32    S 889                       0,010000 KG
6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI              0,150000 BUCATA
Extras  MANOPERA                                                   Consum specific          Pret unitar
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0011112 FIERAR BETON 12 *0,015000 ORE*
0011132 FIERAR BETON 32 *0,015000 ORE*
0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

28 **CZ0301E1** 82 **KG** **237,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE *Consum specific* *Pret unitar*
2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM *1,010000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0011111 FIERAR BETON 11 *0,012000 ORE*
0011121 FIERAR BETON 21 *0,013000 ORE*
Extras UTILAJE *Consum specific* *Pret unitar*
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001300 ORE*
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,002000 ORE*
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,008300 ORE*
0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000600 ORE*

30 **CL10A** 99 **TONE** **0,31600**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
SCARI,PARAP.PASARELE,PODESTE,CONTRAV.PANE,BARE,CON
MET.SUST.UT.PLATF.MET.H<35M,PANA LA 0,15TO,SURUB

Extras MATERIALE *Consum specific* *Pret unitar*
5822686 SURUB CU CAP HEXAGONAL M 20 X 260 MM ZN *5,000000 BUCATA*
5841485 PIULITE HEXAG.PRECISE M 20 GR. 5 S 4071 *5,000000 BUCATA*
5881370 SAIBA GROS.PLATA PT.MET M 20 OL34 S 1388 *5,000000 BUCATA*
5901340 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B 4 *0,250000 KG*
5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A *0,500000 M CUB*
6309886 CONFECTII METALICE INGLOBATE IN BETON *1000,000000 KG*
Componenta listei anexa LC41K
7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 *0,350000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0019920	MUNCITOR DESERV.CTII MONTJ. 2						3,750000 ORE		
0021450	LACATUS CONSTR.M 5						3,750000 ORE		
0022750	SUDOR ELECTRIC	5					3,750000 ORE		
0026850	MONTATOR CTII.METALICE	5					63,750000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003004	CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA) 1-14KW						0,250000 ORE		
0006728	MACARA PE PNEURI PINA LA 9,9TF						9,000000 ORE		

31 **CC02A2** 82 KG **38,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras	MATERIALE					Consum specific		Pret unitar	
2806616	DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT						0,300000 BUCATA		
3803128	SARMA MOALE OBISNUITA D= 1,12 OL32 S 889						0,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011112	FIERAR BETON 12						0,022000 ORE		
0011132	FIERAR BETON 32						0,023000 ORE		
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,003000 ORE		

32 **CZ0302P1** 82 KG **38,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras	MATERIALE					Consum specific		Pret unitar	
2000509	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM						1,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011111	FIERAR BETON 11						0,010000 ORE		
0011121	FIERAR BETON 21						0,010000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0004201	MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10						0,001100 ORE		
0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM						0,001100 ORE		
0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW						0,003600 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000900 ORE*

40 **RPCH22A1** 82 **M CUB** **5,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GRINZI PT.PLANSEE CU DESCHIDERI PESTE 4M DIN:LEMN
DE RASINOASE ECARISAT *

Extras MATERIALE *Consum specific* *Pret unitar*

2908749 GRINZI RASIN.CU 4 FETE PLANE GROS=10/12-35/35 L=4-6M *1,050000 M CUB*

7327483 LIGNOLINEUM *0,500000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010711 DULGHER CONSTRUCTII 11 *4,500000 ORE*

0010731 DULGHER CONSTRUCTII 31 *4,500000 ORE*

41 **RPCH22A1** 82 **M CUB** **8,40000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GRINZI PT.PLANSEE CU DESCHIDERI PESTE 4M DIN:LEMN
DE RASINOASE ECARISAT *

Extras MATERIALE *Consum specific* *Pret unitar*

2908749 GRINZI RASIN.CU 4 FETE PLANE GROS=10/12-35/35 L=4-6M *1,050000 M CUB*

7327483 LIGNOLINEUM *0,500000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010711 DULGHER CONSTRUCTII 11 *4,500000 ORE*

0010731 DULGHER CONSTRUCTII 31 *4,500000 ORE*

45 **PJ11A1** 82 **MP** **0,74000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFAC. TENC. INCL. CURATIREA FETELOR ZIDARIEI

Extras MANOPERA *Consum specific* *Pret unitar*

0013411 ZIDAR 11 *0,559990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

49 **CC02A2** 82 **KG** **199,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*

0011132 FIERAR BETON 32 *0,023000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

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50 **CZ0302P1** 82 **KG** **199,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,010000 ORE*

0011121 FIERAR BETON 21 *0,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001100 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001100 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,003600 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000900 ORE*

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56 **RPCL01A** 91 **M** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TREPTE SI CONTRATREPTE DIN MASIV 17 CM

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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2904171 DULAP.RASIN.CL.C GR=28-58MML=4-6M   LAT=16-30CMLUNG.TIV                0,017000 M CUB
2908749 GRINZI RASIN.CU 4 FETE PLANE  GROS=10/12-35/35 L=4-6M                 0,025000 M CUB
3700405 BANDA DIN OTEL LAM.CALD  S908  3  X 30   OL37-1K                      0,600000 KG
5889504 CUIE SCOABE            TIP A   2,5 X 30          S 2111               0,700000 KG
7335349 PRELUCRARE CHERESTEA LA MASINI DE TIMPLARIE                           0,400000 ORE
8000277 MATERIAL MARUNT                                                       1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                   Consum specific          Pret unitar
100     MUNCITOR CALIFICAT                                                    8,540000 ORE
49      MUNCITOR NECALIFICAT                                                  0,250000 ORE
```

59 **RPCH22A1** 82 **M CUB** **0,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GRINZI PT.PLANSEE CU DESCHIDERI PESTE 4M DIN:LEMN
DE RASINOASE ECARISAT *

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2908749 GRINZI RASIN.CU 4 FETE PLANE  GROS=10/12-35/35 L=4-6M                 1,050000 M CUB
7327483 LIGNOLINEUM                                                           0,500000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010711 DULGHER CONSTRUCTII 11                                                4,500000 ORE
0010731 DULGHER CONSTRUCTII 31                                                4,500000 ORE
```

60 **RPCH22A1** 82 **M CUB** **8,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GRINZI PT.PLANSEE CU DESCHIDERI PESTE 4M DIN:LEMN
DE RASINOASE ECARISAT *

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2908749 GRINZI RASIN.CU 4 FETE PLANE  GROS=10/12-35/35 L=4-6M                 1,050000 M CUB
7327483 LIGNOLINEUM                                                           0,500000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010711 DULGHER CONSTRUCTII 11                                                4,500000 ORE
0010731 DULGHER CONSTRUCTII 31                                                4,500000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

68 **CC02A2** 82 **KG** **334,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*

0011132 FIERAR BETON 32 *0,023000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

---

69 **CZ0302P1** 82 **KG** **334,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,010000 ORE*

0011121 FIERAR BETON 21 *0,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001100 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001100 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,003600 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000900 ORE*

---

70 **RMC01A** 02 **MP** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SARPANTA ACOPERIS CONTUR REGULAT PE SCAUNE,LEMN EC
ARISAT RASIN.COSOROBE,COARDE,CAPRIORI,DIAG.,CLESTI

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2903490 SCIND RASIN LUNGA     TIV CLS A    GR=18MM L=3,50M S 942                    0,010000 M CUB
2904119 DULAPURI DE RASIN.CA.A GR.28-58MM.L=4-6M STAS 942-80                        0,040000 M CUB
5886943 CUIE                                                                        0,300000 KG
5886945 CUIE LEMN                                                                   0,700000 BUCATA
6311531 SCOABE OB D=6X400-500 MM                                                    0,300000 KG
6314611 PLACA METALICA 100 X 100 X 5MM (CONFECTIE)                                  0,100000 KG
Extras  MANOPERA                                                      Consum specific          Pret unitar
0010700 DULGHER CONSTRUCTII                                                         7,000000 ORE
```

71 **CL18A** 02 **KG** **938,09000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF.MET.DIN PROF.LAMIN.,TB,TB STRIATA, OB,TEVI PT
.SUSTINERI /ACOPERIRI, INGL.TOTAL/PARTIAL IN BETON

```
Extras MATERIALE                                                      Consum specific          Pret unitar
3803207 SARMA MOALE OBISNUITA D= 2     OL32    S 889                                0,010000 KG
5901326 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B          2,5                       0,005000 KG
        Componenta listei anexa LC08
6200341 HUILA DE FORJA                                                              0,015000 KG
6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ                     0,008000 KWH
6306341 CONFECTIE METALICA LAMINATE STRUCTURA                                       1,000000 KG
        Componenta listei anexa LC41K
Extras  MANOPERA                                                      Consum specific          Pret unitar
0019900 MUNCITOR DESERV.CTII MONTJ.                                                 0,010000 ORE
0021400 LACATUS CONSTR.METAL                                                        0,190000 ORE
```

72 **TRA06A25** 82 **TONE** **66,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTO
BETONIERA DE 5,5 MC DIST.=25 KM $

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

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Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 2

Structura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 2.1-Struct-NCS1-DS1-Subsol

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
10	TRA01A25P 82	TONE	211,60000						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								
	TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU AUTOBASCULANTA DIST.=25 KM		$						

Extras MANOPERA — *Consum specific* — *Pret unitar*

0029932 MUNCITOR DESERV.CTII MASINI 32 — *0,000010 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

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Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 2.1

Struct-NCS1-DS1-Subsol

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 2.2-Struct-NCS2-DS1-Subsol

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2 **RPCH46XA** 93 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

FIXAREA SI CONSOLID.CAPETELOR GRINZILOR DE LEMN LA
PLANSEE DE ZIDARIE CU INPAN.LOCAS ASIMILAT

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*11,550000 KG*	
2200513	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,037500 M CUB*	
3435830	*OTEL LAT LAM.CALD S 395 OL37-1N ZN LT= 40 X 6*	*2,900000 KG*	
5800651	*SURUB CAP HEXAGONAL PRECIS M 8 X 50 GR. 8.8 S4272*	*4,000000 BUCATA*	
5841423	*PIULITE HEXAG.PRECISE M 8 GR. 5 S 4071*	*4,000000 BUCATA*	
5882142	*SAIBA PREC.PLATA PT.MET A M 8 OL34 S 5200*	*0,020000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,008000 M CUB*	
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
13	*BETONIST*	*1,160000 ORE*	
18	*DULGHER*	*0,550000 ORE*	

---

3 **RPCH40XB** 93 **M CUB** **8,80400**

Sp.mat -100,00 Sp.man 0,00 Sp.uti 0,00

CONSOL. PLANSEE LEMN DIN GRINZI RASINO.PRIN DUBL.G
RINZ.CU GRINZI LEMN PESTE 4M DES-ASIM.MANOPERA

Extras MATERIALE		*Consum specific*	*Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2908737 GRINZI RASIN.CU 2 FETE PLANE  GROS=10/12-35/35 L=4-6M                    0,000000 M CUB
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                   0,000000 KG
7327483 LIGNOLINEUM                                                              0,000000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
18      DULGHER                                                         20,880000 ORE
```

3 **RPCH40XB** 93 **M CUB** **16,14800**

Sp.mat 0,00 Sp.man -100,00 Sp.uti 0,00

CONSOL. PLANSEE LEMN DIN GRINZI RASINO.PRIN DUBL.G
RINZ.CU GRINZI LEMN PESTE 4M DES-ASIM.MATERIAL

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2908737 GRINZI RASIN.CU 2 FETE PLANE  GROS=10/12-35/35 L=4-6M                    1,050000 M CUB
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                  10,400000 KG
7327483 LIGNOLINEUM                                                              0,500000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
18      DULGHER                                                          0,000000 ORE
```

4 **RPCH24XA** 93 **MP** **254,13000**

Sp.mat -100,00 Sp.man 0,00 Sp.uti 0,00

TAVANUITUL PLANSEELOR DIN LEMN CU DULAPI RASINOASE
CLASA A 50 MM ASIM-MANOPERA

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2600983 CART BIT STR ACOP NISIP         CA400 130CMX10M S 138                    0,000000 MP
2903830 SCIND RASIN LUNGA    TIV CLS C   GR=24MM L=3,00M S 942                   0,000000 M CUB
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                  0,000000 KG
7335349 PRELUCRARE CHERESTEA LA MASINI DE TIMPLARIE                              0,000000 ORE
Extras  MANOPERA                                                   Consum specific          Pret unitar
18      DULGHER                                                          0,840000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

4 **RPCH24XA** 93 **MP** **54,13000**

Sp.mat 0,00 Sp.man -100,00 Sp.uti 0,00

TAVANUITUL PLANSEELOR DIN LEMN CU DULAPI RASINOASE
CLASA A 50 MM ASIM-MATERIAL

Extras MATERIALE *Consum specific* *Pret unitar*

2600983 CART BIT STR ACOP NISIP CA400 130CMX10M S 138 *1,000000 MP*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,021000 M CUB*

5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,140000 KG*

7335349 PRELUCRARE CHERESTEA LA MASINI DE TIMPLARIE *0,050000 ORE*

Extras MANOPERA *Consum specific* *Pret unitar*

18 DULGHER *0,000000 ORE*

---

5 **RCSK09A** 02 **MP** **31,83000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CURATAREA SUPRAFETELOR GRINZILOR MANUAL INCLUSIV E
XTRAGEREA CORPURILOR ASIMILAT

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,500000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0012742 PARCHETAR 42 *0,880000 ORE*

---

6 **RMF33B** 02 **MP** **99,51000**

Sp.mat -100,00 Sp.man 0,00 Sp.uti 0,00

PARDOSELI DULAPI-BRAD 50MM CLASA A BATUTI ALATURAT
PE GRINZ. EXIST/GRINZI PLANSEE ASIM-MANOPERA

Extras MATERIALE *Consum specific* *Pret unitar*

2904834 DULAP RASINOS TIVIT CLS B GR=48MM L=4,00M S942 *0,000000 M CUB*

5893787 CUIE PENTRU CONSTRUCTII *0,000000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010700 DULGHER CONSTRUCTII *2,190000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6 **RMF33B** 02 **MP** **99,51000**

Sp.mat 0,00 Sp.man -100,00 Sp.uti 0,00

PARDOSELI DULAPI-BRAD 50MM CLASA A BATUTI ALATURAT
PE GRINZ. EXIST/GRINZI PLANSEE ASIM-MATERIAL

Extras MATERIALE *Consum specific* *Pret unitar*

2904834 DULAP RASINOS TIVIT CLS B GR=48MM L=4,00M S942 *0,052000 M CUB*

5893787 CUIE PENTRU CONSTRUCTII *0,160000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010700 DULGHER CONSTRUCTII *0,000000 ORE*

---

7 **RCSR05B** 99 **MP** **74,94000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSIREA LEMNARIEI EXIST.CU SOLUTII ANTISEPTICE SI
INSECTICIDE

Extras MATERIALE *Consum specific* *Pret unitar*

6100761 GRUND INCOLOR FUNGICIZAT G.005-3 STAS 5192-79 *0,250000 KG*

7327500 LINDATOX 20% CONCENTRATIE (EMULSIE) MICH-NII 1222-58 *0,100000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,350000 ORE*

49 MUNCITOR NECALIFICAT *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

---

8 **RPCR05** 91 **MP** **74,94000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IGNIFUGAREA LEMNARIEI APARENTE CU SOLUTIE IGNIFUGA
OMOLOGATA PT FOLOSIREA LA RECE

Extras MATERIALE *Consum specific* *Pret unitar*

7317191 DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA A *1,250000 KG*

7317206 DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA B *0,200000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
Extras	MANOPERA						Consum specific	Pret unitar	
100	MUNCITOR CALIFICAT						0,360000 ORE		

TOTAL A:

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Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 2.2

Struct-NCS2-DS1-Subsol

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 2.3-Struct-NCS1-DS2-Structura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 CZ0301E1 82 KG **772,73000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,012000 ORE*

0011121 FIERAR BETON 21 — *0,013000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001300 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,002000 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,008300 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000600 ORE*

---

4 CC01A1 82 KG **772,73000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MASE PLASTICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — *0,010000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6719093	DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI						0,150000 BUCATA		
Extras	MANOPERA					Consum specific		Pret unitar	
0011112	FIERAR BETON 12						0,015000 ORE		
0011132	FIERAR BETON 32						0,015000 ORE		
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,003000 ORE		

TOTAL A:

PROIECTANT,
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Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 2.3

Struct-NCS1-DS2-Structura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 2.4-Struct-NCS-DS9-Structura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2 RPCH40XB 93 M CUB **0,29300**

Sp.mat 0,00 Sp.man -100,00 Sp.uti 0,00

CONSOL. PLANSEE LEMN DIN GRINZI RASINO.PRIN DUBL.G
RINZ.CU GRINZI LEMN PESTE 4M DESCH- ASIM. MATERIAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2908737 GRINZI RASIN.CU 2 FETE PLANE GROS=10/12-35/35 L=4-6M — *1,050000 M CUB*

6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM — *10,400000 KG*

7327483 LIGNOLINEUM — *0,500000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

18 DULGHER — *0,000000 ORE*

---

2 RPCH40XB 93 M CUB **3,68100**

Sp.mat -100,00 Sp.man 0,00 Sp.uti 0,00

CONSOLID. PLANSEE LEMN DIN GRINZI RASINO.PRIN DUBL
.GRINZ.CU GRINZI LEMN PESTE 4M DESCH-ASIM. MANOPER

Extras MATERIALE — *Consum specific* — *Pret unitar*

2908737 GRINZI RASIN.CU 2 FETE PLANE GROS=10/12-35/35 L=4-6M — *0,000000 M CUB*

6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM — *0,000000 KG*

7327483 LIGNOLINEUM — *0,000000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

18 DULGHER — *20,880000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 **RCSK09A** 02 **MP** **108,09000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CURATAREA SUPRAFETELOR GRINZILOR MANUAL INCLUSIV E
XTRAGEREA CORPURILOR ASIMILAT

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,500000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0012742 PARCHETAR 42 *0,880000 ORE*

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5 **RCSR05B** 99 **MP** **149,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSIREA LEMNARIEI EXIST.CU SOLUTII ANTISEPTICE SI
INSECTICIDE

Extras MATERIALE *Consum specific* *Pret unitar*

6100761 GRUND INCOLOR FUNGICIZAT G.005-3 STAS 5192-79 *0,250000 KG*

7327500 LINDATOX 20% CONCENTRATIE (EMULSIE) MICH-NII 1222-58 *0,100000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,350000 ORE*

49 MUNCITOR NECALIFICAT *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

---

6 **RPCR05** 91 **MP** **149,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IGNIFUGAREA LEMNARIEI APARENTE CU SOLUTIE IGNIFUGA
OMOLOGATA PT FOLOSIREA LA RECE

Extras MATERIALE *Consum specific* *Pret unitar*

7317191 DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA A *1,250000 KG*

7317206 DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA B *0,200000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
100	MUNCITOR CALIFICAT						0,360000 ORE		

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

INGINERI CONSTRUCTORI ASOCIATI
INCONA
BUCURESTI

Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 2.4

Struct-NCS-DS9-Structura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

INGINERI CONSTRUCTORI ASOCIATI
INCONA
BUCURESTI

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 3-Arhitectura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 CD02C 99 M CUB **4,14000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN PIATRA PT CTII EXEC CU M50-Z CIM-VAR PREP
CU MALAX.PIATRA BRUTA,BOLOV RAU,IN STALPI,CONTRAF.

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *81,540000 KG*
2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 — *17,660000 KG*
2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,030000 M CUB*
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM — *0,387000 M CUB*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,107000 M CUB*
7300095 ACID AZOTIC NHO3 — *0,100000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012940 PIETRAR 4 — *14,850000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 — *1,600000 ORE*

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2 CD03H 99 M CUB **3,24000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%
C:05:1.00:PT UTILIZ MORTARULUI MARFA,SEMIPREP CU VAR FARA CIM USCAT IN VEDEREA OBT M25Z SAU M50Z CU MALAXOR

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *34,980000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63              S457          435,000000 BUCATA
2948050 GHERMELE CARBOLINIZATE                                           3,000000 BUCATA
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA             0,168000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0013440 ZIDAR   4                                                        6,530000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                    1,400000 ORE
```

3 **CZ0204F1** 82 **M CUB** **0,72600**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CIM-VAR PT.ZID.M100-Z CU CIMENT M
30 IN INST.NECENTRAL.CU ADAOS DE VAR HIDRATAT $

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500       267,000000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1       SACI   S  9201        37,000000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM            0,730000 M CUB
2200642 NISIP SORTAT   SPALAT DE RIU SI LACURI  3,0-7,0  MM            0,480000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA             0,320000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0013412 ZIDAR   12                                                       0,860000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                       0,288000 ORE
```

4 **CA02C1** 82 **M CUB** **3,99000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT IN FUNDATII CONTINUE,RADIERE S
I PERETI SUB COTA ZERO A CONSTR CU GROS <30CM

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2100957 BETON DE CIMENT    B 200-BC-15   STAS  3622                    1,008000 M CUB
        Componenta listei anexa 10173
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA             0,100000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0010212 BETONIST 12                                                      0,190000 ORE
0010222 BETONIST 22                                                      0,380000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0010232	BETONIST 32						0,400000 ORE		
0010242	BETONIST 42						0,120000 ORE		
0010252	BETONIST 52						0,050000 ORE		
0010721	DULGHER CONSTRUCTII 21						0,160000 ORE		
0011132	FIERAR BETON 32						0,170000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						2,190000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,750000 ORE		
5	CC01A1	82	KG	220,00000					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII									
IZOLATE CU DISTANTIERI DIN MASE PLASTICE									
inclusiv armatura									
Extras	MATERIALE					Consum specific		Pret unitar	
3803128	SARMA MOALE OBISNUITA D= 1,12 OL32 S 889						0,010000 KG		
6433754	ARMATURI IN PREFABR BETON PC 52 O6-10 MM BAREM						1,000000 KG		
6719093	DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI						0,150000 BUCATA		
Extras	MANOPERA					Consum specific		Pret unitar	
0011112	FIERAR BETON 12						0,015000 ORE		
0011132	FIERAR BETON 32						0,015000 ORE		
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,003000 ORE		
14	RMC15A	02	MP	1,00000					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
REPAR.ELEM.ORNAMENTALE-TABLA ZINC, GATA MONT., INL									
OC.ELEM.DETERIORAT, COSITORIRE PIESE DESPRINSE									
Extras	MATERIALE					Consum specific		Pret unitar	
3666099	TABLA DIN ZINC S 488 ZN 98,5 0,50X 1000						0,700000 KG		
7311238	COSITOR						0,300000 KG		
8000992	MAT.MARUNT-RESTAURARI MONUMENTE ISTORICE (DIN VAL.MAT.)						1,000000 LEI		
	Aplicat la materiale (din articolul 0.)								
Extras	MANOPERA					Consum specific		Pret unitar	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0013100 TINICHIGIU SANT *12,000000 ORE*

15 **RMCB04A** 99 M **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONAT SI MONTAT DECOR LUCARNE DUPA MODEL EX
ISTENT

Extras MATERIALE *Consum specific* *Pret unitar*

8003073 DECOR LUCARNE DUPA MODEL EXISTENT *1,000000 M*

Extras MANOPERA *Consum specific* *Pret unitar*

0021400 LACATUS CONSTR.METAL *0,180000 ORE*

16 **RMC16A** 02 MP **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONT.ELEM.ORNAMENTALE LA ACOPERIS, GATA CONF., TAB
LA ZN, PRIND.CUIE CU STRAIF SI COSITORIRE PERIM.

Extras MATERIALE *Consum specific* *Pret unitar*

3666099 TABLA DIN ZINC S 488 ZN 98,5 0,50X 1000 *0,350000 KG*

5887441 CUIE CU CAP PLAT TIP A 0,8 X 10 OL34 S 2111 *0,050000 KG*

7311238 COSITOR *0,020000 KG*

8000992 MAT.MARUNT-RESTAURARI MONUMENTE ISTORICE (DIN VAL.MAT.) *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0013100 TINICHIGIU SANT *2,100000 ORE*

17 **RMC18A1** 02 M **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF.+MONT.JGHEABURI SIMPLUE, TABLA ZN, SEMIROTUND
D=18, FIXATE CU CARLIGE ORNAMENTALE DIN OL

Extras MATERIALE *Consum specific* *Pret unitar*

2000030 OTEL BETON PROFIL NETED OB37 STAS 438 D= 6MM *0,230000 KG*

3666099 TABLA DIN ZINC S 488 ZN 98,5 0,50X 1000 *1,800000 KG*

5214515 CIRLIG TRAGERE PT TC ZINCAT (470X200 MM) *1,500000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
7311238 COSITOR                                                                  0,120000 KG
8000992 MAT.MARUNT-RESTAURARI MONUMENTE ISTORICE (DIN VAL.MAT.)                  1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                   Consum specific          Pret unitar
0013100 TINICHIGIU SANT                                                          3,800000 ORE
```

22 **RPCK06B** 99 **MP** **183,23000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARAREA PARDOSELI PARCHET STEJAR,FAG,PE SUPORT E
XIST.,SUB 16MP,PRIN BARETE CUIE,DREPT SAU 45 GRD.

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2940228 PARCHETE FAG LMB.UL.P1,P3,P4 CL.3 ST.17X250-500X30-35MM                  0,900000 MP
        Componenta listei anexa LC61A
2945175 FRIZURI STEJAR,CER   17 X 50 X 600    XX        S 228/1                  0,150000 MP
        Componenta listei anexa LC61B
2946765 PERVAZURI  FAG         30 X 20 X 800  XX CLS.2  S 228/4                  0,900000 M
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                  0,150000 KG
8000277 MATERIAL MARUNT                                                          1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                   Consum specific          Pret unitar
0012752 PARCHETAR 52                                                             1,960000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                           0,200000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                               0,030000 ORE
```

26 **RPCK24B1** 82 **MP** **39,39000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARARE PARDOSELI TURNATE IN CIMP CONTINU FARA CO
LOR.DIN MOZAIC GRANULAT DE MARMURA *

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                 23,000000 KG
2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-3,0  MM                      0,040000 M CUB
2204428 MOZAIC DIN MARMURA ALBA   VRAC  G= 5,0X 7,0MM                            26,712000 KG
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa 13606

6001317 PIATRA DE SLEFUIT FORMA RINICHI H= 73 MM *0,230000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,014000 M CUB*

7343982 RUMEGUS DIN LEMN *0,050000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012611 MOZAICAR 11 *0,139990 ORE*

0012621 MOZAICAR 21 *2,009990 ORE*

0012631 MOZAICAR 31 *0,349990 ORE*

0019911 MUNCITOR DESERV.CTII MONTJ. 11 *0,139990 ORE*

29 **RPCK10A** 02 **MP** **922,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RASCHETAREA PARCHETULUI DE STEJAR SAU FAG,EXECUT.
MANUAL,CU TICLINGUL

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,500000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0012742 PARCHETAR 42 *0,630000 ORE*

30 **RPCK11A** 02 **MP** **922,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

FINISAREA-PRIN CERUIRE SI LUSTRUIRE-A PARDOSELILOR
DIN PARCHET

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,500000 BUCATA*

6200729 PARCHETIN STAS 44 *0,050000 LITRU*

7308669 CEARA DE PARCHET FORMA VARA, SOLIDA TIP A,BIDON 10 KG *0,050000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012742 PARCHETAR 42 *0,300000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,100000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

31 **RPCL10A** 02 **M** **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPAR. TREPTE MASIVE DIN PIATRA SIMPLE SAU PROF. M
ONTATE PE FUNDATII EXIST. INCL. BUCIARDARE/ FRECAR

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*3,700000 KG*	
2200575	*NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,012000 M CUB*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,003000 M CUB*	
8000277	*MATERIAL MARUNT*	*1,000000 LEI*	
	Aplicat la materiale (din articolul 0.)		

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012942	*PIETRAR 42*	*3,000000 ORE*	
0019922	*MUNCITOR DESERV.CTII MONTJ. 22*	*0,600000 ORE*	

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*	*0,001000 ORE*	
0004058	*MASINA DE TAIAT ROSTURI CU DISC ABRAZIV 20KW*	*0,030000 ORE*	
0006702	*MACARA DE FEREASTRA 0,15TF*	*0,010000 ORE*	

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33 **CZ0209D1** 82 **M CUB** **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CU CIMENT M30 PENTRU TENCUIELI,MA
RCA M100-T IN INSTAL.NECENTRAL.FARA ADAOS VAR $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*376,000000 KG*	
2200575	*NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM*	*1,280000 M CUB*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,320000 M CUB*	

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412	*ZIDAR 12*	*0,860000 ORE*	

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*	*0,288000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

35 **NLTU02A** 99 **MP** **576,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PLACARE PERETE EXIST., GIPS-CARTON, 1X12.5MM, CU

STRUCTURA MET.FIX.DIRECT PE ZIDARIE, H.MAX=2.75M

C:01:2.00:PT. PERETI AVAND INALTIMEA >2.75M PT.FIECARE 1.5M IN PLUS

Extras MATERIALE		*Consum specific*	*Pret unitar*
8521010	*LIANT IMBINARE PLACI GIPSCARTON (5 KG/SAC)*	*0,300000 KG*	
8521050	*BANDA ADEZIVA TIP RETEA LATIME=50MM - 90M/ROLA*	*1,600000 M*	
8526020	*SALTEA VATA MINERALA IZOL.FONIC GR.=50MM*	*1,000000 MP*	
	Componenta listei anexa QN07A		
8535050	*PROFIL TRASVERSAL CD 60/0.6/2600 DIN OTEL GALVANIZAT*	*2,000000 M*	
	Componenta listei anexa QN02C		
8535055	*PROFIL FIXARE PLACI UD 28*27/2.0/3000 - OL GALVANIZAT*	*0,800000 M*	
8558010	*SURUB MONTAJ AUTOFILETANT 25MM/1000 SUPERRAPID*	*14,000000 BUCATA*	
8558030	*DIBLURI TUB FILETAT K 6/35 -100 +SURUBURI*	*1,600000 BUCATA*	
8558102	*COLIER ACUSTIC-CLEMA 9-12 MM*	*0,700000 BUCATA*	
	Componenta listei anexa QN06C		
8566002	*BANDA DE ETANSARE 50MM 30M/ROLA*	*1,500000 M*	
8627046	*PLACA REZ.LA UMIDITATE RBI 12.5 MM-L=250 CM*	*1,020000 MP*	
	Componenta listei anexa QN01A1		
8590277	*MATERIAL MARUNT*	*1,000000 LEI*	
	Aplicat la materiale (din articolul 0.)		
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
0085101	*SPECIALIST MONT. GIPSCARTON*	*0,800000 ORE*	
0085102	*MUNCITOR DESERVIRE GIPSCARTON*	*0,150000 ORE*	

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36 **NLTU02A** 99 **MP** **707,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PLACARE PERETE EXIST., GIPS-CARTON, 1X12.5MM, CU

STRUCTURA MET.FIX.DIRECT PE ZIDARIE, H.MAX=2.75M

C:01:1.00:PT. PERETI AVAND INALTIMEA >2.75M PT.FIECARE 1.5M IN PLUS

Extras MATERIALE		*Consum specific*	*Pret unitar*
8521010	*LIANT IMBINARE PLACI GIPSCARTON (5 KG/SAC)*	*0,300000 KG*	
8521050	*BANDA ADEZIVA TIP RETEA LATIME=50MM - 90M/ROLA*	*1,600000 M*	
8526020	*SALTEA VATA MINERALA IZOL.FONIC GR.=50MM*	*1,000000 MP*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
	Componenta listei anexa QN07A								
8535050	PROFIL TRASVERSAL CD 60/0.6/2600 DIN OTEL GALVANIZAT						2,000000 M		
	Componenta listei anexa QN02C								
8535055	PROFIL FIXARE PLACI UD 28*27/2.0/3000 - OL GALVANIZAT						0,800000 M		
8558010	SURUB MONTAJ AUTOFILETANT 25MM/1000 SUPERRAPID						14,000000 BUCATA		
8558030	DIBLURI TUB FILETAT K 6/35 -100 +SURUBURI						1,600000 BUCATA		
8558102	COLIER ACUSTIC-CLEMA 9-12 MM						0,700000 BUCATA		
	Componenta listei anexa QN06C								
8566002	BANDA DE ETANSARE 50MM 30M/ROLA						1,500000 M		
8627016	PLACA GIPS-CARTON NORMALA RB 12.5 MM-L=250 CM						1,020000 MP		
	Componenta listei anexa QN01A1								
8590277	MATERIAL MARUNT						1,000000 LEI		
	Aplicat la materiale (din articolul 0.)								
Extras	MANOPERA					Consum specific		Pret unitar	
0085101	SPECIALIST MONT. GIPSCARTON						0,750000 ORE		
0085102	MUNCITOR DESERVIRE GIPSCARTON						0,150000 ORE		
40	**RME07A**	02	**MP**	**27,00000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
PARDOSELI DIN MOZAIC TIP VENETIAN, SPARTURA MARMUR A, INCAPERI CU CONTUR REGULAT									
Extras	MATERIALE					Consum specific		Pret unitar	
2100256	CIMENT ALB PA 35						4,000000 KG		
2204765	MOZAIC VENETIAN DIN MARMURA BEJ SACI G= 2CM						65,000000 KG		
	Componenta listei anexa LRM05								
Extras	MANOPERA					Consum specific		Pret unitar	
0012600	MOZAICAR						9,300000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003817	MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L						0,017000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

41 **CZ0209D1** 82 **M CUB** **0,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CU CIMENT M30 PENTRU TENCUIELI,MA
RCA M100-T IN INSTAL.NECENTRAL.FARA ADAOS VAR $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *376,000000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM — *1,280000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,320000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,860000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — *0,288000 ORE*

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42 **RMA27A** 02 **MP** **27,77000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DECAPAREA TENC.DEGRAD.PERETI, ARCE, BOLTI PE ZIDAR
IE EPOCA, CU PASTRAREA FRAGMENTE ORIG.TENCUIALA

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013400 ZIDAR — *3,900000 ORE*

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43 **NLTS01B** 99 **MP** **3349,03000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TAVANE SUSPENDATE, GIPS-CARTON, 2X12.5MM, MONT.PE
SCHELET METALIC DE SUSTINERE SUSPEND.TIJA CU BUCLA
C:03:1.00:PT. TAVANE SUSPENDATE CU REZISTENTA LA FOC

Extras MATERIALE — *Consum specific* — *Pret unitar*

8521015 LIANT IMBINARE PLACI GIPSCARTON REZ.LA FOC (5 KG/SAC) — *0,500000 KG*

*8526015 VATA MINERALA-BAZALTICA - REZ.LA FOC 60MM * 100 KG/MC* — *1,000000 MP*

Componenta listei anexa QN07B

8535052 PROFIL TRASVERSAL CD 60/0.6/4000 DIN OTEL GALVANIZAT — *4,000000 M*

*8535055 PROFIL FIXARE PLACI UD 28*27/2.0/3000 - OL GALVANIZAT* — *0,900000 M*

8558010 SURUB MONTAJ AUTOFILETANT 25MM/1000 SUPERRAPID — *9,000000 BUCATA*

8558011 SURUB MONTAJ AUTOFILETANT 35MM/1000 SUPERRAPID — *17,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8558030 DIBLURI TUB FILETAT K 6/35 -100 +SURUBURI 1,800000 BUCATA
8558035 BOLTURI DE ANCORAJ PT.TAVANE DIN BETON ARMAT 6X35 MM 1,700000 BUCATA
8558117 TIRANT-TIJA CU BUCLA 1500 MM 1,700000 BUCATA
Componenta listei anexa QN06D
8558120 ELEMENT DE SUSPENDARE RAPIDA PT. CD 60X27 1,700000 BUCATA
8558140 ELEMENT DE PRINDERE IN CRUCE PT. CD 3,600000 BUCATA
8558145 ELEM.DE LEGATURA PT.PROFIL CD 0,450000 BUCATA
8566001 BANDA DE ETANSARE 30X3MM 30M/ROLA 0,900000 M
8627030 PLACA REZ.LA FOC RF 12.5 MM-L=250 CM 2,040000 MP
Componenta listei anexa QN01C1
8590277 MATERIAL MARUNT 1,000000 LEI
Aplicat la materiale (din articolul 0.)
Extras MANOPERA Consum specific Pret unitar
0085101 SPECIALIST MONT. GIPSCARTON 0,900000 ORE
0085102 MUNCITOR DESERVIRE GIPSCARTON 0,300000 ORE

46 **RPCJ36B1** 82 **MP** **970,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
GLET DE IPSOS PE TENC.INT.DRIS.DE 3 MM.GROSIME EXE
CUTAT CU PASTA IPSOS LA TAVANE .

Extras MATERIALE Consum specific Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 2,600000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA 0,003000 M CUB
Extras MANOPERA Consum specific Pret unitar
0012142 IPSOSAR 42 0,660000 ORE

47 **RPCL10A** 02 **M** **30,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
REPARARE TREPTE MASIVE DIN PIATRA SIMPLE SAU PROF.

Extras MATERIALE Consum specific Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 3,700000 KG
2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM 0,012000 M CUB
2203412 TREPTE GRANIT G=4CM L=35CM 1,005000 M

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa LC57D

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,003000 M CUB*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0012942 PIETRAR 42 *3,000000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,600000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L *0,001000 ORE*

0004058 MASINA DE TAIAT ROSTURI CU DISC ABRAZIV 20KW *0,030000 ORE*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

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48 **RPCU10A** 99 **BUCATA** **1244,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMONT.SOBELOR:DIN PLACI TERACOTA,PT.INCALZIT-BUC.
,PLITA-CUPTOR,INCL.CURATAREA-STIVUIREA PLACILOR

Extras MATERIALE *Consum specific* *Pret unitar*

6202806 APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE *0,002000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013039 SOBAR 3B *0,060000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,040000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,005000 ORE*

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49 **RPCU01A** 99 **BUCATA** **390,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SOBE OBISNUITE,PLACI CERAMICE,DE TERACOTA,LA CONST
R.EXIST.: CU FOCARUL DIN CARAMIZI OBISNUITE

Extras MATERIALE *Consum specific* *Pret unitar*

2100206 CIMENT PORTLAND ALB TIP 1 75% ALB PA 25 SACI S 7055 *0,026000 KG*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 *0,026000 KG*

2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM *0,001500 M CUB*

2205501 ARGILA COMUNA PENTRU CONSTRUCTII *0,001500 M CUB*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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2300947 CARAM.PLINE M100 CAL.1 C2 240X115X63              S457                    0,310000 BUCATA
2302933 CARAMIZI PLINE CAPTUSIT SOBE 240X115X 30                                  1,800000 BUCATA
2436942 PLACA CERAM.DE TERACOTA        MARO  240X220 C1   S1798                   1,030000 BUCATA
3801754 SARMA TARE  CUPRATA   D= 3     OL34    S 889                              0,015000 KG
Extras  MANOPERA                                                        Consum specific          Pret unitar
0013052 SOBAR   52                                                                0,120000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                            0,120000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                0,040000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                                0,020000 ORE
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55 **RPCN08A** 02 **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASIM - EXECUTAREA FINISAREA SI MONTAREA PROFILELOR

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Extras MATERIALE                                                        Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                  1,500000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                      0,000400 M CUB
8000277 MATERIAL MARUNT                                                           1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                        Consum specific          Pret unitar
0012159 IPSOSAR 5B                                                                0,840000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                            0,060000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                0,001000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                                0,002000 ORE
```

56 **RPCN08B** 02 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RETUSARI ORNAMENTE DE IPSOS MONTATE IN PERETI,TAVA
NE,RELIEF.MAX.5CM,SUPRAF.CONTACT 0,126-0,500 MP

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Extras MATERIALE                                                        Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                  4,500000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                      0,001200 M CUB
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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8000277 MATERIAL MARUNT                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                  Consum specific          Pret unitar
0012159 IPSOSAR 5B                                                         1,560000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                     0,140000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                         0,008000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                         0,003000 ORE
```

75 **RPCN08B** 02 **BUCATA** **23,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RETUSARI ORNAMENTE DE IPSOS MONTATE IN PERETI,TAVA
NE,RELIEF.MAX.5CM,SUPRAF.CONTACT 0,126-0,500 MP

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                           4,500000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA               0,001200 M CUB
8000277 MATERIAL MARUNT                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                  Consum specific          Pret unitar
0012159 IPSOSAR 5B                                                         1,560000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                     0,140000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                         0,008000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                         0,003000 ORE
```

81 **RPCN08B** 02 **BUCATA** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RETUSARI ORNAMENTE DE IPSOS MONTATE IN PERETI,TAVA
NE,RELIEF.MAX.5CM,SUPRAF.CONTACT 0,126-0,500 MP

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                           4,500000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA               0,001200 M CUB
8000277 MATERIAL MARUNT                                                    1,000000 LEI
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — Consum specific — Pret unitar

0012159 IPSOSAR 5B — 1,560000 ORE

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,140000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — 0,008000 ORE

0006702 MACARA DE FEREASTRA 0,15TF — 0,003000 ORE

88 **RPCN07B** 02 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASIM-EXEC. ORNAM. PE SANTIER CONF TIPARELOR SI TUR
NAREA REPLICILOR

Extras MATERIALE — Consum specific — Pret unitar

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — 3,780000 KG

2803389 ORNAMENTE PREFABR.IPSOS-ROZETE ORNAMENT. 101-200 CM — 1,050000 BUCATA

Componenta listei anexa LC66C

3805279 SARMA MOALE ZINCATA OL32 D= 0,8 STAS 889 — 0,100000 KG

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — 0,002000 M CUB

8000277 MATERIAL MARUNT — 1,000000 LEI

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — Consum specific — Pret unitar

0012159 IPSOSAR 5B — 1,600000 ORE

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,150000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0006702 MACARA DE FEREASTRA 0,15TF — 0,005000 ORE

89 **RPCN08A** 02 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ASIM- EXECUTAREA FINISAREA SI MONTAREA PROFILELOR

Extras MATERIALE — Consum specific — Pret unitar

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — 1,500000 KG

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — 0,000400 M CUB

8000277 MATERIAL MARUNT — 1,000000 LEI

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — Consum specific — Pret unitar

0012159 IPSOSAR 5B — 0,840000 ORE

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,060000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — 0,001000 ORE

0006702 MACARA DE FEREASTRA 0,15TF — 0,002000 ORE

97 **RPCN05G** 02 **M** **104,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARARE PROFILE TRASE PE LOC CU SABLON.LA SOLBAN.
DR.LAT.75-120CM,MORTAR M50-T,STR.SUP.PRAF DE PIATR

Extras MATERIALE — Consum specific — Pret unitar

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — 9,170000 KG

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — 0,001500 M CUB

2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM — 0,040000 M CUB

2204806 MOZAIC DIN PIATRA ALBA VRAC G= 0,5X 1,0MM — 5,900000 KG

3600174 TABLA NEAGRA CAL.1 CL.U S1946 0,50X 750X1500 OL34 — 0,150000 KG

5886928 CUIE CU CAP CONIC TIP A 3,0 X 60 S 2111 — 0,080000 KG

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — 0,010000 M CUB

8000277 MATERIAL MARUNT — 1,000000 LEI

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — Consum specific — Pret unitar

0012159 IPSOSAR 5B — 4,510000 ORE

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,550000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — 0,015000 ORE

0006702 MACARA DE FEREASTRA 0,15TF — 0,015000 ORE

100 **RPCN08B** 02 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RETUSARI ORNAMENTE DE IPSOS MONTATE IN PERETI,TAVA
NE,RELIEF.MAX.5CM,SUPRAF.CONTACT 0,126-0,500 MP

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — Consum specific — Pret unitar

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1	4,500000 KG	
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA	0,001200 M CUB	
8000277 MATERIAL MARUNT	1,000000 LEI	
Aplicat la materiale (din articolul 0.)		

Extras MANOPERA — Consum specific — Pret unitar

0012159 IPSOSAR 5B	1,560000 ORE	
0019922 MUNCITOR DESERV.CTII MONTJ. 22	0,140000 ORE	

Extras UTILAJE — Consum specific — Pret unitar

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L	0,008000 ORE	
0006702 MACARA DE FEREASTRA 0,15TF	0,003000 ORE	

102 **CF02A** 99 **MP** **228,18000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENC. INT.2CM GROS. DRISC. EXEC. MAN. PERETI,STALP
SUPR.PL.MORTAR VAR-CIMENT M25T,M10T-CARAMIDA-BETO

Extras MATERIALE — Consum specific — Pret unitar

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500	3,150000 KG	
2100713 VAR PASTA PT CONSTRUCTII TIP 2	0,006000 M CUB	
2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201	0,500000 KG	
2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM	0,026000 M CUB	
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA	0,006000 M CUB	

Extras MANOPERA — Consum specific — Pret unitar

0013440 ZIDAR 4	1,000000 ORE	
0019920 MUNCITOR DESERV.CTII MONTJ. 2	0,200000 ORE	

Extras UTILAJE — Consum specific — Pret unitar

2036 MALAXOR PT.MORTAR	0,005000 ORE	

105 **CZ0204F1** 82 **M CUB** **9,37000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CIM-VAR PT.ZID.M100-Z CU CIMENT M
30 IN INST.NECENTRAL.CU ADAOS DE VAR HIDRATAT $

Extras MATERIALE — Consum specific — Pret unitar

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                    267,000000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1       SACI   S  9201                     37,000000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                          0,730000 M CUB
2200642 NISIP SORTAT   SPALAT DE RIU SI LACURI  3,0-7,0  MM                          0,480000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                         0,320000 M CUB
Extras  MANOPERA                                                              Consum specific          Pret unitar
0013412 ZIDAR   12                                                                   0,860000 ORE
Extras   UTILAJE                                                              Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                   0,288000 ORE
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107 **CZ0209D1** 82 **M CUB** **1,21500**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR CU CIMENT M30 PENTRU TENCUIELI,MA
RCA M100-T IN INSTAL.NECENTRAL.FARA ADAOS VAR $

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Extras MATERIALE                                                              Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                    376,000000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                          1,280000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                         0,320000 M CUB
Extras  MANOPERA                                                              Consum specific          Pret unitar
0013412 ZIDAR   12                                                                   0,860000 ORE
Extras   UTILAJE                                                              Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                   0,288000 ORE
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108 **RPCL10A** 02 **M** **21,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARARE TREPTE MASIVE DIN PIATRA SIMPLE SAU PROF.

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Extras MATERIALE                                                              Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                      3,700000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                          0,012000 M CUB
2203412 TREPTE GRANIT                G=4CM L=35CM                                    1,005000 M
        Componenta listei anexa LC57D
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                         0,003000 M CUB
8000277 MATERIAL MARUNT                                                              1,000000 LEI
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — Consum specific — Pret unitar

0012942 PIETRAR 42 — 3,000000 ORE

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,600000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — 0,001000 ORE

0004058 MASINA DE TAIAT ROSTURI CU DISC ABRAZIV 20KW — 0,030000 ORE

0006702 MACARA DE FEREASTRA 0,15TF — 0,010000 ORE

---

109 **RPCP13A** 02 **KG** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REP.GRILAJE MET,GRATII FERESTRE,BALUSTRADE,SCARI,
BALCOANE SIMPLE,DIN OL.ROT.SI TV.CU INLOC.MAT.MET.

Extras MATERIALE — Consum specific — Pret unitar

3519894 PROFIL NORMAL I 12 OL37-1N S 565 — 0,040000 KG

5884865 NIT CU CAP SEMIROTUND 4 X 20 OL34 S 797 — 0,002000 KG

5901194 ELECTROD SUD.OTEL S 1125/2 E43.2 D=3,25MM INV. R1.2 — 0,005000 KG

Extras MANOPERA — Consum specific — Pret unitar

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — 0,020000 ORE

0021842 LACATUS MECANIC INTR.REP. 42 — 0,080000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0006702 MACARA DE FEREASTRA 0,15TF — 0,015000 ORE

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — 0,010000 ORE

1986 MASINA DE POLIZAT ELECTRICA — 0,010000 ORE

2434 APARAT DE SUDURA — 0,040000 ORE

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111 **RPCO41A** 02 **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARATII LA USI DE LEMN PRIN : INTARIREA IMBINARI
LOR SI AJUSTAREA FALTURILOR

Extras MATERIALE — Consum specific — Pret unitar

5836985 SURUB CU CAP INECAT CRESTAT L 4 X 60 F1 S 1452 — 8,000000 BUCATA

6109913 ARACET DP 25 MICH NI 1345-64 — 0,030000 KG

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
7310026 COLTARE SIMPLE PT.FERESTRE SU USI 80                                    4,000000 BUCATA
Extras  MANOPERA                                                        Consum specific          Pret unitar
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                          0,250000 ORE
0060142 TIMPLAR                     42                                          0,870000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                              0,003000 ORE
```

113 **RPCO42A** 02 **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARAREA USILOR DIN LEMN PRIN INLOCUIREA FERONERI
EI-BROASCA INGROPATA

```
Extras MATERIALE                                                        Consum specific          Pret unitar
2904353 DULAP RASINOS TIVIT CLS A GR=38MM L=4,50M S 942                         0,003000 M CUB
5836985 SURUB CU CAP INECAT CRESTAT      L  4   X  60 F1 S 1452                 2,000000 BUCATA
5886928 CUIE CU CAP CONIC      TIP A   3,0 X 60          S 2111                 0,006000 KG
6100747 GRUND UMPLUTOR DE PORI          G.005-2    STAS 5192-79                 0,008000 KG
6109913 ARACET DP 25 MICH NI 1345-64                                            0,010000 KG
6310249 BROASCA INGROPATA OBISNUITA PT USI                                      1,000000 BUCATA
Extras  MANOPERA                                                        Consum specific          Pret unitar
0060142 TIMPLAR                     42                                          0,240000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                              0,001000 ORE
```

115 **CM02B** 02 **MP** **178,77000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

FOAIE DE GEAM MANUAL MONTATA PE CERCEVEAUA EXT. IN
CLUSIV LA TAMPLARIA REFACUTA

```
Extras MATERIALE                                                        Consum specific          Pret unitar
2502181 GEAM SLEFUIT POLIZAT  TIP B CAL.1  5   MM.       S 9041                 1,100000 MP
        Componenta listei anexa LC42I
6101387 CHIT ALB   PT. GEAMURI          C.101-1   NTR  6149-69                  0,400000 KG
Extras  MANOPERA                                                        Consum specific          Pret unitar
0011400 GEAMGIU                                                                 0,560000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0019900 MUNCITOR DESERV.CTII MONTJ.                                                    0,100000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
2351    UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ                                       0,015000 ORE
```

116 **RPCO11A** 02 **M** **72,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INLOCUIRE GLAF LA FERESTRE EXEC.DIN CHERESTEA DE R
ASINOASE

```
Extras MATERIALE                                                                  Consum specific          Pret unitar
2904353 DULAP RASINOS TIVIT CLS A GR=38MM L=4,50M S 942                                0,007000 M CUB
5886954 CUIE CU CAP CONIC      TIP A1  3   X 80  OL34    S 2111                          0,020000 KG
6001678 HARTIE SLEF.USC.STICLA FOI   23X30 GR 40         S1581                           0,250000 BUCATA
6100747 GRUND UMPLUTOR DE PORI          G.005-2    STAS 5192-79                          0,015000 KG
6110352 CLEI DE OASE CAL.1 PLACI VARSAT            STAS   88-51                          0,015000 KG
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                                 0,240000 ORE
0060142 TIMPLAR                     42                                                 0,560000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                                     0,001500 ORE
0007682 MASINA DE TIMPLARIE (ABRICHT)                                                  0,250000 ORE
```

117 **RPCO05A1** 82 **MP** **45,86000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONARE,MONTARE FERESTRE LEMN CU CERCEV.CUPL
ATE DIN CHERES.RASIN.CU PRAGUL TOC.DIN STEJAR *

```
Extras MATERIALE                                                                  Consum specific          Pret unitar
2601626 CART BIT FARA STR ACOP (BLANC)  CI400 100CMX20M S 138                          0,450000 MP
2904353 DULAP RASINOS TIVIT CLS A GR=38MM L=4,50M S 942                                0,070000 M CUB
2911837 DULAP STEJAR SCURT   TIV CL B GR=50MM LUNG=1,25M S 8689                        0,023500 M CUB
2948050 GHERMELE CARBOLINIZATE                                                         2,500000 BUCATA
5837355 SURUB CU CAP INECAT CRESTAT      L  8   X  40 F1 S 1452                       22,000000 BUCATA
5886928 CUIE CU CAP CONIC      TIP A   3,0 X 60          S 2111                          1,180000 KG
5888718 CUIE CU CAP SEMIROTUND          2   X 25  OL34    S 2111                          0,100000 KG
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6001678	HARTIE SLEF.USC.STICLA FOI	23X30 GR 40	S1581				1,500000 BUCATA		
6100747	GRUND UMPLUTOR DE PORI	G.005-2	STAS 5192-79				0,384000 KG		
6310287	BROASCA PT.TIMPLARIE CUPLATA						4,000000 BUCATA		
6310811	BALAMA INGROPATA PT FEREST SI USI TIP F	6 CM	S1547				4,000000 BUCATA		
6310835	BALAMA INGROPATA PT FEREST SI USI TIP F	8 CM	S1547				4,000000 BUCATA		
6311803	OPRITORI CU ACE PT.FERESTRE STAS 1588-79						1,300000 BUCATA		
6311827	CREMON PT FERESTRE SI USI DE BAL&ON SEMIINGR TIPB S1548						0,700000 GARNIT		
7335349	PRELUCRARE CHERESTEA LA MASINI DE TIMPLARIE						1,100000 ORE		
Extras	MANOPERA					Consum specific		Pret unitar	
0019921	MUNCITOR DESERV.CTII MONTJ.	21					0,070000 ORE		
0060111	TIMPLAR	11					1,704000 ORE		
0060121	TIMPLAR	21					2,028000 ORE		
0060131	TIMPLAR	31					0,970000 ORE		
0060141	TIMPLAR	41					1,984000 ORE		

118 **CK10A** 02 **MP** **0,97000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LUMINATOARE MET.SIMPLE,FIXE SAU OCHIURI MOBILE,CU
ACCESORIILE NECESARE, INCLUSIV FEREASTRA

Extras	MATERIALE					Consum specific		Pret unitar	
2100402	CIMENT METALURGIC CU ADAOSURI	M	30	SACI	S 1500		1,200000 KG		
2200496	NISIP SORTAT NESPALAT DE RIU SI LACURI	0,0-1,0	MM				0,004000 M CUB		
6100034	GRUND MINIU	ANTICOROZIV	G.351-4	STAS 3097-80			0,080000 KG		
6202741	ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ						0,050000 KWH		
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,001000 M CUB		
8003074	FEREASTRA IN PLANUL ACOPERISULUI, BIROU M4						1,000000 MP		
Extras	MANOPERA					Consum specific		Pret unitar	
0013300	ZUGRAV VOPSITOR						0,400000 ORE		
0019900	MUNCITOR DESERV.CTII MONTJ.						0,150000 ORE		
0026800	MONTATOR CTII.METALICE						1,650000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

119 **RPC041A** 02 **BUCATA** **27,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REPARATII LA USI DE LEMN PRIN : INTARIREA IMBINARI
LOR SI AJUSTAREA FALTURILOR

Extras MATERIALE — *Consum specific* — *Pret unitar*

5836985 SURUB CU CAP INECAT CRESTAT L 4 X 60 F1 S 1452 — *8,000000 BUCATA*
6109913 ARACET DP 25 MICH NI 1345-64 — *0,030000 KG*
7310026 COLTARE SIMPLE PT.FERESTRE SU USI 80 — *4,000000 BUCATA*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,250000 ORE*
0060142 TIMPLAR 42 — *0,870000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF — *0,003000 ORE*

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124 **CK24A1** 82 **MP** **123,68000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RULOURI DE PINZA CU SUPORT DE LEMN LA FERESTRE

Extras MATERIALE — *Consum specific* — *Pret unitar*

0020101 MATERIAL MARUNT — *1,000000 LEI*
2948232 BAGHETA LEMN FINISATA 5-15X10-30MM — *1,100000 M*
5768530 RULOU DIN LEMN CU ARC — *1,000000 BUCATA*
7355674 TESATURA PT.RULOURI TIP MANGALIA — *1,100000 MP*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0060122 TIMPLAR 22 — *0,210000 ORE*
0060142 TIMPLAR 42 — *0,200000 ORE*

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126 **RPCR29A** 02 **MP** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CURATAREA VOPSELEI PE BAZA DE ULEI, CU DECAPANT

Extras MATERIALE — *Consum specific* — *Pret unitar*

6108995 DECAPANT SDF N.I. 5217-73 — *0,500000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa LC71F

7306661 BUMBAC DE STERS S 2091 *0,400000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,230000 ORE*

---

127 **RPCR23A** 02 **MP** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSIREA IN CULORI DE ULEI A BALUSTRADELOR,GRILELO
R SI PARAPETELOR METALICE : 2 STRATURI DE VOPSEA

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,100000 BUCATA*

6101349 CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62 *0,030000 KG*

6103218 VOPSEA ULEI ORICE CULOARE *0,120000 KG*

6200535 BENZINA DE EXTRACTIE TIP 80/120 S 45 *0,015000 LITRU*

7306661 BUMBAC DE STERS S 2091 *0,030000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0013332 ZUGRAV VOPSITOR 32 *1,100000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,260000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

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128 **RPCR13A** 02 **MP** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSIREA CU EMAIL SI LAC ALCHIDAL,TIMPLARIE LEMN(U
SI, FERESTRE,OBLOANE)CONSTR.EXIST,INT-EXT,1 STRAT

Extras MATERIALE *Consum specific* *Pret unitar*

6001666 HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581 *0,500000 BUCATA*

6100981 GRUND ALCHID ORICE CULOARE *0,175000 KG*

6102197 CHIT DE CUTIT CUPTOR C 895 -7 *0,200000 KG*

6108115 EMAIL ALCHIDIC PTR TIMPLARIE LEMN *0,125000 KG*

6109456 DILUANT RASINI ALCHIDICE PTR LACURI SI EMAILURI D007-1 *0,150000 KG*

7306661 BUMBAC DE STERS S 2091 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0013342 ZUGRAV VOPSITOR 42                                                    0,640000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                        0,100000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                            0,010000 ORE
```

131 **RPCR02B1** 02 **MP** **3822,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZUGRAVELI, PERETI SI TAVANE, EXEC.PE TENCUIELI VEC
HI: CALITATE SUPERIOARA,IN CULORI DE APA,S.<500 MP

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100696 VAR BULGARI PT CONSTRUCTII   TIP 2      VRAC   S   146              0,100000 KG
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                            0,055000 KG
2205472 ARGILA CAOLINOASA MACINATA    (HUMA PT.ZUGRAVELI)(PM)               0,200000 KG
6001666 HARTIE SLEF.USC.STICLA FOI   23X30 GR 25         S1581              0,070000 BUCATA
6110352 CLEI DE OASE CAL.1 PLACI VARSAT            STAS   88-51             0,018000 KG
6202806 APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE             0,002000 M CUB
7331094 OXID DE FIER GALBEN CAL.1                                           0,030000 KG
7344235 SAPUN PASTA 38% ACIZI GRASI   PT.ZUGRAVELI                          0,015000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0013342 ZUGRAV VOPSITOR 42                                                  0,470000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                      0,010000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                          0,010000 ORE
```

132 **CH05B** 02 **M** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BALUSTRADA MANA CURENTA DIN METAL H=1.00 INCLUSIV
VOPSITORIA

```
Extras MATERIALE                                                   Consum specific          Pret unitar
3500283 CORNIER ARIPI EG LAM CALD S 424  35X 35X  4    OL37-1N              1,000000 M
3504942 CORNIER ARIPI EG.TR. RECE S7836  40X 40X  5    OL37-1N              2,500000 M
5901340 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B          4                 0,032000 KG
6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ             0,030000 KWH
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *0,150000 ORE*

0021441 LACATUS CONSTR.METAL 41 — *1,500000 ORE*

133 **CL20A1** 82 **KG** **200,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:PARAPETI P
ANOURI DESPARTITOARE BALCON

Extras MATERIALE — *Consum specific* — *Pret unitar*

0020101 MATERIAL MARUNT — *0,500000 LEI*

6306303 GRILAJE PT.SCARI BALCOANE ORNAMENT SIMP.OTEL PROFILAT — *1,000000 KG*

Componenta listei anexa 10106

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,010000 ORE*

0022742 SUDOR ELECTRIC 42 — *0,020000 ORE*

0026812 MONTATOR CTII.METALICE 12 — *0,020000 ORE*

0026822 MONTATOR CTII.METALICE 22 — *0,050000 ORE*

0026832 MONTATOR CTII.METALICE 32 — *0,010000 ORE*

0026852 MONTATOR CTII.METALICE 52 — *0,010000 ORE*

0222722 SUDOR ELECTRIC-B 22 — *0,010000 ORE*

134 **CL20A1** 82 **KG** **1000,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:PARAPETI P
ANOURI DESPARTITOARE BALCON

Extras MATERIALE — *Consum specific* — *Pret unitar*

0020101 MATERIAL MARUNT — *0,500000 LEI*

6306224 GRILA ARMONICA PENTRU FERESTRE DIN OTEL LAMINAT,SIMPLE — *1,000000 KG*

Componenta listei anexa 10106

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,010000 ORE*

0022742 SUDOR ELECTRIC 42 — *0,020000 ORE*

0026812 MONTATOR CTII.METALICE 12 — *0,020000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0026822	MONTATOR CTII.METALICE	22					0,050000 ORE		
0026832	MONTATOR CTII.METALICE	32					0,010000 ORE		
0026852	MONTATOR CTII.METALICE	52					0,010000 ORE		
0222722	SUDOR ELECTRIC-B 22						0,010000 ORE		

135 **CL19A** 02 **MP** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GRILAJE MET.GATA CONF.DIN PANOURI IMPLET.SAU TESAT
SARMA OL SI RAMA OL.INCL.ELEM.PRINDERE -BALCON

Extras MATERIALE				Consum specific	Pret unitar
5901340	ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B		4	0,050000 KG	
6103294	VOPSEA MINIUM DE PLUMB	V.351-3 NTR	90-80	0,070000 KG	
6200341	HUILA DE FORJA			1,000000 KG	
6202741	ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ			0,080000 KWH	
6306298	GRILAJ CADRU METALIC SUPORT SOBE			1,000000 MP	
	Componenta listei anexa LC41C				
Extras MANOPERA				Consum specific	Pret unitar
0019900	MUNCITOR DESERV.CTII MONTJ.			0,100000 ORE	
0021400	LACATUS CONSTR.METAL			1,500000 ORE	

136 **CL20A1** 82 **KG** **400,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:PARAPETI P
ANOURI DESPARTITOARE BALCON

Extras MATERIALE				Consum specific	Pret unitar
0020101	MATERIAL MARUNT			0,500000 LEI	
6307342	CONF. METALICA APARENTA PODEST METALIC+TREPTE+BALUSTRAD			1,000000 KG	
	Componenta listei anexa 10106				
Extras MANOPERA				Consum specific	Pret unitar
0019931	MUNCITOR DESERV.CTII MONTJ.	31		0,010000 ORE	
0022742	SUDOR ELECTRIC	42		0,020000 ORE	
0026812	MONTATOR CTII.METALICE	12		0,020000 ORE	
0026822	MONTATOR CTII.METALICE	22		0,050000 ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0026832	MONTATOR CTII.METALICE	32					0,010000 ORE		
0026852	MONTATOR CTII.METALICE	52					0,010000 ORE		
0222722	SUDOR ELECTRIC-B 22						0,010000 ORE		

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant **UNA** — Univ.Nationala Arte Bucuresti — *Categorie* 3 — **Arhitectura**

Obiectiv 01J — Rest de executat - 2018

Obiect 05 — Corp C2 - Casa Robescu

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 4-Instalatii electrice

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2 EC01D1 82 M **324,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
CONSOLE FIXATE DIRECT PE ZID

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,070000 KG*	
4801907	*CABLU ENERGIE CYY 0,6/ 1KV 3X 2,5 U S.8778*	*1,030000 M*	
	Componenta listei anexa 12007		
5810230	*SURUB CAP HEX.FIL.SUB CAP PREC.M 6 X 16 GR. 5.8 S4845*	*3,000000 BUCATA*	
5840405	*PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922*	*3,000000 BUCATA*	
5882104	*SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200*	*0,003000 KG*	
6305098	*CONSOLA DIN OTEL LAT 50X5 MM*	*0,200000 KG*	
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000 BUCATA*	
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,270000 ORE*	
0011522	*INSTALATOR ELECTRICIAN 22*	*0,130000 ORE*	
0011532	*INSTALATOR ELECTRICIAN 32*	*0,040000 ORE*	
0011542	*INSTALATOR ELECTRICIAN 42*	*0,130000 ORE*	
0011552	*INSTALATOR ELECTRICIAN 52*	*0,010000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 **EC02A1** 82 M **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,100000 KG*	
2905955	*SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M*	*0,000200 M CUB*	
5836777	*SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452*	*3,000000 BUCATA*	
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000 BUCATA*	
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000 BUCATA*	
9990011	*CABLU CYY 5X6 VIC*	*1,030000 M*	
	Componenta listei anexa 12007		
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,280000 ORE*	
0011522	*INSTALATOR ELECTRICIAN 22*	*0,130000 ORE*	
0011532	*INSTALATOR ELECTRICIAN 32*	*0,030000 ORE*	
0011542	*INSTALATOR ELECTRICIAN 42*	*0,140000 ORE*	
0011552	*INSTALATOR ELECTRICIAN 52*	*0,010000 ORE*	

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4 **EC02A1** 82 M **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

Extras MATERIALE		*Consum specific*	*Pret unitar*
2000061	*CABLU CYYF 5 X 10*	*1,030000 M*	
	Componenta listei anexa 12007		
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,100000 KG*	
2905955	*SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M*	*0,000200 M CUB*	
5836777	*SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452*	*3,000000 BUCATA*	
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000 BUCATA*	
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,280000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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0011522 INSTALATOR ELECTRICIAN 22                                          0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                          0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                          0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                          0,010000 ORE
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5 **EC02A1** 82 **M** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

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Extras MATERIALE                                                   Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                          0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M               0,000200 M CUB
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452           3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                 0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)              3,030000 BUCATA
9310054 CABLU CYYF 5X16 MMP                                               1,030000 M
        Componenta listei anexa 12007
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                         0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                         0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                         0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                         0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                         0,010000 ORE
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7 **ED01B1** 82 **BUCATA** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

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Extras MATERIALE                                                   Consum specific          Pret unitar
5500720 INTRERUPTOR CUMPANA ST.SIMBOL 0170 250V  10A                      1,010000 BUCATA
        Componenta listei anexa 12010
7309326 CIRPE DE STERS,DIN BUMBAC DE  ORICE CULOARE                       0,005000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

9 **ED01B1** 82 **BUCATA** **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5500665 INTRERUPATOR MANUAL, MONT INGROPAT CAP SCARA 10A *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

10 **7800949** **BUCATA** **35,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SENZOR TIP CONTACT, MONITORIZARE STARE, CONVENTION
AL

Extras MATERIALE *Consum specific* *Pret unitar*

7800949 SENZOR TIP CONTACT, MONITORIZARE STARE, CONVENTIONAL *1,000000 BUCATA*

11 **ED08A1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PRIZA MONTATA INGROPAT CONSTR.NORMALA IMPERMEABILA
SAU NORMALA CU CONTACT PROTECTIE

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,050000 KG*

5536171 PRIZA BIPOL.CAPAC AMINOPL 250V 10A MONTAJ INGROP. *1,010000 BUCATA*

Componenta listei anexa 12017

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

7319280 DOZE PT.APARATE PT.TUBURI IZOLANTE USOR PROTEJATE -AIP *1,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011522 INSTALATOR ELECTRICIAN 22 *0,220000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0011532 INSTALATOR ELECTRICIAN 32							0,100000 ORE		

12 **ED08A1** 82 **BUCATA** **112,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PRIZA MONTATA INGROPAT CONSTR.NORMALA IMPERMEABILA
SAU NORMALA CU CONTACT PROTECTIE

Extras MATERIALE	Consum specific	Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,050000 KG	
5536157 PRIZA BIPOLARA BACHEL.CU CONT.PROT.MARIT APAR 250/10A	1,010000 BUCATA	
Componenta listei anexa 12017		
7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,005000 KG	
7319280 DOZE PT.APARATE PT.TUBURI IZOLANTE USOR PROTEJATE -AIP	1,000000 BUCATA	
Extras MANOPERA	Consum specific	Pret unitar
0011522 INSTALATOR ELECTRICIAN 22	0,220000 ORE	
0011532 INSTALATOR ELECTRICIAN 32	0,100000 ORE	

13 **ED08K1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PRIZA;MONTATA PE DIBLU MAT.PL.BIPOLARA,CONS.ETANSA
METALICA

Extras MATERIALE	Consum specific	Pret unitar
5536133 PRIZA BIPOLARA ANTIGRON 250/10A COD 255	1,000000 BUCATA	
Componenta listei anexa 12017		
5836777 SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452	2,000000 BUCATA	
5882025 SAIBA PREC.PLATA PT.MET A M 3 OL34 S 5200	0,002000 KG	
6719251 DIBLU PVC MARIMEA 1 NII-1030-75	2,000000 BUCATA	
7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,005000 KG	
Extras MANOPERA	Consum specific	Pret unitar
0011522 INSTALATOR ELECTRICIAN 22	0,110000 ORE	
0011532 INSTALATOR ELECTRICIAN 32	0,160000 ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

14 **EF08A1** 82 **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RACORD.COND.AL.AP.SAU MOT.LA BORNE.TAB.EL.PE MARM.
,MET.,SAU CAPS.,COND.CU SECT.<10MMP $

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,070000 ORE*

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15 **8802867** **BUCATA** **11,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VENTILATOR D110, MODEL WK-E2-B3 TIMER

Extras MATERIALE *Consum specific* *Pret unitar*

8802867 VENTILATOR D110, MODEL WK-E2-B3 TIMER *1,000000 BUCATA*

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16 **EG07B1** 82 **M** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COND.COBOR. BANDA OTEL ZINC.25X4MM,MONT.APARENT PE
ZIDURI

Extras MATERIALE *Consum specific* *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 *0,328000 KG*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,001000 M CUB*

3701265 BANDA DIN OTEL LAM.CALD S908 4 X 25 OL37-1N *0,810000 KG*

5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C 2,5 *0,030000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,000300 M CUB*

7346788 SUPORT CENTURA LEGARE LA PAMINT 40X4 SIMBOL S-47B *1,500000 BUCATA*

7358286 ZINCARE LA CALD OTEL-BET.BENZIBARE,PROFILE,TABLE OND. *7,000000 DMP*

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 *0,280000 ORE*

0011522 INSTALATOR ELECTRICIAN 22 *0,100000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 *0,210000 ORE*

0011552 INSTALATOR ELECTRICIAN 52 *0,020000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

17 **W1MN06A** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PIESA DE SEPARATIE PT. PRIZA DE PAMINT

Extras MATERIALE *Consum specific* *Pret unitar*

5805482 SURUB CU CAP HEXAGONAL M 12 X 40 MM ZN *4,000000 BUCATA*

5842727 PIULITA HEXAGONALA M 12 ZN *4,000000 BUCATA*

5882193 SAIBA ZINCATA PLATA M 12 *0,032000 KG*

5884024 SAIBA ZINCATA GROWER M 12 *0,018000 KG*

7309965 PIESA SEPARATIE ZN PT.PRIZA PAMINT ZN CU 4 GAURI D 12,5 *1,000000 BUCATA*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0020330 ELECTRICIAN MON.STAT.PST.TR.3 *0,300000 ORE*

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18 **ATD29C** 82 **KG** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPORTI,STELAJE,CONSTRUCTII METALICE: JGHEABURI DE PROTECTIE PENTRU CABLURI

Extras MATERIALE *Consum specific* *Pret unitar*

5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C 2,5 *0,050000 KG*

6311712 JGHEABURI DREPTE *1,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0021723 LACATUS MONT.MAS.EL.TRANSF. 23 *0,079330 ORE*

0021732 LACATUS MONT.MAS.EL.TRANSF. 32 *0,079330 ORE*

0021752 LACATUS MONT.MAS.EL.TRANSF. 52 *0,079330 ORE*

0022522 MONTATOR APARATAJ ELECTRIC 22 *0,016000 ORE*

0022532 MONTATOR APARATAJ ELECTRIC 32 *0,035990 ORE*

0022552 MONTATOR APARATAJ ELECTRIC 52 *0,035990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

19 **ATD29D** 82 **KG** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPORTI,STELAJE,CONSTRUCTII METALICE:CONFECT.SANTI
ER PT.APARATE,ELEM.AUTOMAT,SUST.CABLU,COND.

Extras MATERIALE *Consum specific* *Pret unitar*

3643346 TABLA ZINCATA S2028 0,80X 750X1500 OL32-1N CAL.1 *1,000000 KG*

Componenta listei anexa 12524

5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C 2,5 *0,100000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0021522 LACATUS MONT.UTILAJ IND. 22 *0,184990 ORE*

0021722 LACATUS MONT.MAS.EL.TRANSF. 22 *0,015490 ORE*

0021742 LACATUS MONT.MAS.EL.TRANSF. 42 *0,015490 ORE*

0022712 SUDOR ELECTRIC 12 *0,145000 ORE*

0022722 SUDOR ELECTRIC 22 *0,078490 ORE*

0022742 SUDOR ELECTRIC 42 *0,078490 ORE*

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20 **EA02A1** 82 **M** **86,45000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT DE PROTECTIE,ETANS IPE-PVC MONTAT INGR
OPAT CU D=16MM

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,035000 KG*

3805372 SARMA MOALE ZINCATA OL32 D= 2 STAS 889 *0,002000 KG*

4117813 COTURI PANTZER FONTA FILET PT.TUB IPE DN. 16 MM *0,250000 BUCATA*

5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,003000 KG*

6001965 PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582 *0,050000 BUCATA*

6110510 ADEZIV PTR LIPIT P.V.C. *0,003000 KG*

6200573 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,006000 LITRU*

6704488 TUB IZOLAT TIP I.P.E.(PANTZER) 16 STAS 6990 *1,025000 M*

7306661 BUMBAC DE STERS S 2091 *0,001000 KG*

7317232 DICLORETAN (ADEZIV PVC) CS. 17/73 *0,003000 KG*

7319230 DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.16MM *0,150000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0011512	INSTALATOR ELECTRICIAN 12						0,320000 ORE		
0011532	INSTALATOR ELECTRICIAN 32						0,060000 ORE		
0011542	INSTALATOR ELECTRICIAN 42						0,050000 ORE		
0011552	INSTALATOR ELECTRICIAN 52						0,010000 ORE		

21 **EA02A2** 82 **M** **70,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT DE PROTECTIE,ETANS IPE-PVC MONTAT INGR
OPAT CU D=20MM

Extras MATERIALE		Consum specific	Pret unitar
2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,035000 KG	
3805372	SARMA MOALE ZINCATA OL32 D= 2 STAS 889	0,002000 KG	
4117801	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 21 MM	0,250000 BUCATA	
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111	0,003000 KG	
6001965	PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582	0,050000 BUCATA	
6110510	ADEZIV PTR LIPIT P.V.C.	0,003000 KG	
6200573	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,006000 LITRU	
6704490	TUB IZOLAT TIP I.P.E.(PANTZER) 20 STAS 6990	1,025000 M	
7306661	BUMBAC DE STERS S 2091	0,001000 KG	
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,003000 KG	
7319242	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.21MM	0,150000 BUCATA	

Extras MANOPERA		Consum specific	Pret unitar
0011512	INSTALATOR ELECTRICIAN 12	0,320000 ORE	
0011532	INSTALATOR ELECTRICIAN 32	0,060000 ORE	
0011542	INSTALATOR ELECTRICIAN 42	0,050000 ORE	
0011552	INSTALATOR ELECTRICIAN 52	0,010000 ORE	

22 **EA02A3** 82 **M** **75,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT DE PROTECTIE,ETANS IPE-PVC MONTAT INGR
OPAT CU D=25,8MM

Extras MATERIALE		Consum specific	Pret unitar
2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,035000 KG	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
3805372	SARMA MOALE ZINCATA OL32 D= 2 STAS 889						0,002000 KG		
4117796	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 29 MM						0,250000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,003000 KG		
6001965	PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582						0,050000 BUCATA		
6110510	ADEZIV PTR LIPIT P.V.C.						0,003000 KG		
6200573	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176						0,006000 LITRU		
6704505	TUB IZOLAT TIP I.P.E.(PANTZER) 25 STAS 6990						1,025000 M		
7306661	BUMBAC DE STERS S 2091						0,001000 KG		
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73						0,003000 KG		
7319254	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.29MM						0,150000 BUCATA		
Extras	MANOPERA					Consum specific		Pret unitar	
0011512	INSTALATOR ELECTRICIAN 12						0,320000 ORE		
0011532	INSTALATOR ELECTRICIAN 32						0,060000 ORE		
0011542	INSTALATOR ELECTRICIAN 42						0,050000 ORE		
0011552	INSTALATOR ELECTRICIAN 52						0,010000 ORE		

23 **EE12A** 99 **BUCATA** **39,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUM.PT.LAMPI FLUORESCENTE TUBULARE, PT.1
SAU 2 LAMPI, MONT.PE DIBLURI DIN MAT.PLASTIC

Extras	MATERIALE					Consum specific		Pret unitar	
7222223	CORP ILUMINAT SIGURANTA AUTONOMIE 1H CU 2 SURSE DE 8W						1,003000 BUCATA		
	Componenta listei anexa EL21B1								
7344829	BURGHIU CU CAP WIDIA, D= 10 MM						0,060000 BUCATA		
8000277	MATERIAL MARUNT						1,000000 LEI		
	Aplicat la materiale (din articolul 0.)								
Extras	MANOPERA					Consum specific		Pret unitar	
0011500	INSTALATOR ELECTRICIAN						0,880000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0007609	MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM						0,100000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

24 **EE12A** 99 **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUM.PT.LAMPI FLUORESCENTE TUBULARE, PT.1
SAU 2 LAMPI, MONT.PE DIBLURI DIN MAT.PLASTIC

Extras MATERIALE — *Consum specific* — *Pret unitar*

5500017 LAMPA APLICA IP44 SURSA FLUO-COMPACT 25W CASA LIFT — *1,003000 BUCATA*

Componenta listei anexa EL21B1

7344829 BURGHIU CU CAP WIDIA, D= 10 MM — *0,060000 BUCATA*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011500 INSTALATOR ELECTRICIAN — *0,880000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — *0,100000 ORE*

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26 **EE12A** 99 **BUCATA** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUM.PT.LAMPI FLUORESCENTE TUBULARE, PT.1
SAU 2 LAMPI, MONT.PE DIBLURI DIN MAT.PLASTIC

Extras MATERIALE — *Consum specific* — *Pret unitar*

5102970 CORP IL.APLICA PERETE DECORATIV SURSA FLUO-COMPACT 25W APAR. — *1,003000 BUCATA*

Componenta listei anexa EL21B1

7344829 BURGHIU CU CAP WIDIA, D= 10 MM — *0,060000 BUCATA*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011500 INSTALATOR ELECTRICIAN — *0,880000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — *0,100000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

31 **EE12D** 99 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUM.PT.LAMPI FLUORESCENTE TUBULARE, PT.1
SAU 2 LAMPI, MONT.PE CONSTR.MET.SAU CONSOLE EXIST.

Extras MATERIALE *Consum specific* *Pret unitar*

5102499 CORP ILUM.FLUOR.PROT.IP44 SURSA FLUO-COMPACT 25W *1,003000 BUCATA*

Componenta listei anexa EL21B1

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011500 INSTALATOR ELECTRICIAN *0,900000 ORE*

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36 **ED08C1** 82 **BUCATA** **116,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PRIZA;MONTATA INGROPAT,BIPOL.CONSTR.PT.INTENC,BACH
EL.SAU AMINO.

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,050000 KG*

4000065 PRIZA DATE UTP 1XRJ 45 CAT 5E S.T. ZIRVE ALBASTRU *1,010000 BUCATA*

Componenta listei anexa 12017

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011522 INSTALATOR ELECTRICIAN 22 *0,170000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 *0,140000 ORE*

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37 **2002136** **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROUTER WIRELESS

Extras MATERIALE *Consum specific* *Pret unitar*

2002136 ROUTER WIRELESS *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

38 **4000057** **BUCATA** **80,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PATCH CORD 1.5 M

Extras MATERIALE *Consum specific* *Pret unitar*

4000057 PATCH CORD 1.5 M *1,000000 BUCATA*

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39 **4000061** **BUCATA** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PATCH CORD 2 M

Extras MATERIALE *Consum specific* *Pret unitar*

4000061 PATCH CORD 2 M *1,000000 BUCATA*

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41 **EC01C1** 82 **M** **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

0006666 CABLU CU FIBRA OPTICA *1,030000 M*

Componenta listei anexa 12007

5842972 PIULITA HEXAG. SPREC S6218 OL37 M 6 *3,150000 BUCATA*

*5893438 BOLT CONSTR.GENOFIX INEL VENT.B OLC45 D=20 * 50* *3,150000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC *3,150000 BUCATA*

7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI *0,120000 BUCATA*

7344376 SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA) *3,030000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 *0,230000 ORE*

0011522 INSTALATOR ELECTRICIAN 22 *0,030000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 *0,040000 ORE*

0011542 INSTALATOR ELECTRICIAN 42 *0,190000 ORE*

0011552 INSTALATOR ELECTRICIAN 52 *0,010000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

42 7800936 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ACUMULATOR CU GEL 12V - 26AH - VDS, 166X175X125

Extras MATERIALE *Consum specific* *Pret unitar*

7800936 ACUMULATOR CU GEL 12V - 26AH - VDS, 166X175X125 *1,000000 BUCATA*

43 7801030 BUCATA **56,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DETECTOR OPTIC DE FUM CU IZOLATOR SI SOCLU INCLUSE

Extras MATERIALE *Consum specific* *Pret unitar*

7801030 DETECTOR OPTIC DE FUM CU IZOLATOR SI SOCLU INCLUSE *1,000000 BUCATA*

44 5500122 BUCATA **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BUTON ADRESABIL DE AVERTIZARE MANUALA INCENDIU-DOZ
A ABS ROSU

Extras MATERIALE *Consum specific* *Pret unitar*

5500122 BUTON ADRESABIL DE AVERTIZARE MANUALA INCENDIU-DOZA ABS ROSU *1,000000 BUCATA*

45 7801181 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SURSA ALIMENTARE 24VDC-5A CUTIE METALICA, 2 ACUMUL
ATOR 12V

Extras MATERIALE *Consum specific* *Pret unitar*

7801181 SURSA ALIMENTARE 24VDC-5A CUTIE METALICA, 2 ACUMULATOR 12V *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

46 **7800940** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ACUMULATOR CAPSULAT 12V / 7AH

Extras MATERIALE *Consum specific* *Pret unitar*

7800940 ACUMULATOR CAPSULAT 12V / 7AH *1,000000 BUCATA*

47 **7801047** **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SIRENA MULTITON CONVENTIONALA 111 DB, ROSIE

Extras MATERIALE *Consum specific* *Pret unitar*

7801047 SIRENA MULTITON CONVENTIONALA 111 DB, ROSIE *1,000000 BUCATA*

48 **7801046** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SIRENA DE INCENDIU, CU FLASH DE EXTERIOR 15-33 VDC
MAX 103DB

Extras MATERIALE *Consum specific* *Pret unitar*

7801046 SIRENA DE INCENDIU, CU FLASH DE EXTERIOR 15-33 VDC MAX 103DB *1,000000 BUCATA*

50 **7800974** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

APELATOR TELEFONIC

Extras MATERIALE *Consum specific* *Pret unitar*

7800974 APELATOR TELEFONIC *1,000000 BUCATA*

53 **8801156** **BUCATA** **975,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB FLEXIBIL COPEX D.16 ROLA 100 M

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8801156 TUB FLEXIBIL COPEX D.16 ROLA 100 M *1,000000 BUCATA*

54 **YB01** 82 **LEI** **7263,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

55 **7801066** **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE INT, TIP A1

Extras MATERIALE *Consum specific* *Pret unitar*

7801066 CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE INT, TIP A1 *1,000000 BUCATA*

56 **7801072** **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE EXT, TIP A1

Extras MATERIALE *Consum specific* *Pret unitar*

7801072 CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE EXT, TIP A1 *1,000000 BUCATA*

57 **7801108** **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CARCASA PT CAMERA VIDEO INT / EXT TERMOSTATATA <= 3 KG

Extras MATERIALE *Consum specific* *Pret unitar*

7801108 CARCASA PT CAMERA VIDEO INT / EXT TERMOSTATATA <= 3 KG *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

60 **8817614** **BUCATA** **1400,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB FLEXIBIL COPEX D.25 - ROLE 50 M

Extras MATERIALE *Consum specific* *Pret unitar*

8817614 TUB FLEXIBIL COPEX D.25 - ROLE 50 M *1,000000 BUCATA*

61 **YB01** 82 **LEI** **5643,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

62 **7800943** **BUCATA** **21,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DETECTOR DE MISCARE PIR PARADOOR, VERTICAL

Extras MATERIALE *Consum specific* *Pret unitar*

7800943 DETECTOR DE MISCARE PIR PARADOOR, VERTICAL *1,000000 BUCATA*

63 **7800944** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DETECTOR DE MIECARE PIR, DE EXTERIOR

Extras MATERIALE *Consum specific* *Pret unitar*

7800944 DETECTOR DE MIECARE PIR, DE EXTERIOR *1,000000 BUCATA*

65 **7801185** **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

KEYPAD EFRACTIE CU MEMORIE

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7801185 KEYPAD EFRACTIE CU MEMORIE *1,000000 BUCATA*

68 **YB01** 82 **LEI** **3107,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

$

Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

69 **9991366** **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DIFUZOR 10W PT MONTARE INCASTRAT IN TAVAN

Extras MATERIALE *Consum specific* *Pret unitar*

9991366 DIFUZOR 10W PT MONTARE INCASTRAT IN TAVAN *1,000000 BUCATA*

70 **9991409** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MICROFON DINAMIC PORTABIL CU CABLU SI CONECTOR JAC
K

Extras MATERIALE *Consum specific* *Pret unitar*

9991409 MICROFON DINAMIC PORTABIL CU CABLU SI CONECTOR JACK *1,000000 BUCATA*

72 **YB01** 82 **LEI** **1473,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

Formular F3 *Executant* UNA *Obiectiv* 01J *Obiect* 05 *Categ* 4

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 4

Instalatii electrice

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu
Categoria de lucrari: 5-Instalatii sanitare

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **SC13A1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VAS PENTRU CLOSET DIN PORTELAN SANITAR CU SIFON IN
TERIOR S TIP ...

		Consum specific	Pret unitar
Extras MATERIALE			
2100024	*CIMENT PORTLAND P 40 SACI S 388*	*0,100000 KG*	
2442757	*VAS CLOSET COL2-A PORTELAN ALB C. 1 S 2066*	*1,010000 BUCATA*	
	Componenta listei anexa 11406		
2950716	*DIBLU DIN LEMN*	*4,000000 BUCATA*	
5837161	*SURUB CU CAP INECAT CRESTAT L 5 X 50 F1 S 1452*	*4,000000 BUCATA*	
6202820	*APA POTABILA*	*0,001000 M CUB*	
6621844	*PLACA MARSIT M 5-250X1,5 MM S 3498*	*0,050000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011612	*INSTALATOR SANITAR 12*	*1,020000 ORE*	
0011642	*INSTALATOR SANITAR 42*	*1,010000 ORE*	

2 **SC16C2** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REZERVOR PT.SPALARE VAS WC,DIN MASE PLASTICE, MO
NT.LA INALTIME,CU DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1						0,250000 KG		
3336383	TEVI PLUMB MARCA PB99,96 PRESIUNE 18X 4 S 671						0,500000 KG		
3666879	TABLA DIN PLUMB S 490 PB 99,96 3 X 500						0,060000 KG		
4201937	ROBINET REZERV. WC AM COLT 3/8" SEMIINALTIME 3 S2377						1,000000 BUCATA		
4201949	ROBINET REZERV. WC ALAMA 3/8" INALTIME S2377						1,000000 BUCATA		
4203296	VENTIL SCURGERE REZERVOR WC 1 1/4 ALAMA RAC S9610						1,000000 BUCATA		
4203894	DISPOZITIV DESCARCARE VAS WC (MINER AM +LANT+GHID+TIJA						1,000000 BUCATA		
5840405	PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922						2,000000 BUCATA		
5893464	BOLT DE IMPUSCAT						2,000000 BUCATA		
5904770	ALIAJ DE LIPIT STANIU-PLUMB LP30						0,036000 KG		
6101349	CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62						0,050000 KG		
6110467	CODEZ 100 ADEZIV NII 4721-76						0,011000 KG		
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176						0,120000 KG		
6621703	PLACI TEH.CAUCIUC GAR.F INS.TEXT.REZ.PET TIP.PA 4 MM						0,007000 KG		
6700248	TEVI DIN P.V.C.RIGID TIP U 32X1,6 STAS 6675/2						2,000000 M		
6720298	REZERVOR WC DIN MASE TERMOPLASTICE CU TOATE PIESELE						1,010000 BUCATA		
7308499	CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC						2,000000 BUCATA		
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73						0,010000 KG		
7346207	STEARINA						0,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011612	INSTALATOR SANITAR 12						0,940000 ORE		
0011642	INSTALATOR SANITAR 42						0,940000 ORE		

3 **SC13A1** 82 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VAS PENTRU CLOSET DIN PORTELAN SANITAR CU SIFON IN
TERIOR S TIP ...

Extras	MATERIALE					Consum specific		Pret unitar	
2100024	CIMENT PORTLAND P 40 SACI S 388						0,100000 KG		
2442783	VAS CLOSET COL2-A PORTELAN ALB C. 2 S 2066						1,010000 BUCATA		
	Componenta listei anexa 11406								
2950716	DIBLU DIN LEMN						4,000000 BUCATA		
5837161	SURUB CU CAP INECAT CRESTAT L 5 X 50 F1 S 1452						4,000000 BUCATA		
6202820	APA POTABILA						0,001000 M CUB		
6621844	PLACA MARSIT M 5-250X1,5 MM S 3498						0,050000 KG		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *1,020000 ORE*

0011642 INSTALATOR SANITAR 42 — *1,010000 ORE*

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4 **SC16C2** 82 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REZERVOR PT.SPALARE VAS WC,DIN MASE PLASTICE, MO
NT.LA INALTIME,CU DIBLURI METALICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — *0,250000 KG*

3336383 TEVI PLUMB MARCA PB99,96 PRESIUNE 18X 4 S 671 — *0,500000 KG*

3666879 TABLA DIN PLUMB S 490 PB 99,96 3 X 500 — *0,060000 KG*

4201937 ROBINET REZERV. WC AM COLT 3/8" SEMIINALTIME 3 S2377 — *1,000000 BUCATA*

4201949 ROBINET REZERV. WC ALAMA 3/8" INALTIME S2377 — *1,000000 BUCATA*

4203296 VENTIL SCURGERE REZERVOR WC 1 1/4 ALAMA RAC S9610 — *1,000000 BUCATA*

4203894 DISPOZITIV DESCARCARE VAS WC (MINER AM +LANT+GHID+TIJA — *1,000000 BUCATA*

5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 — *2,000000 BUCATA*

5893464 BOLT DE IMPUSCAT — *2,000000 BUCATA*

5904770 ALIAJ DE LIPIT STANIU-PLUMB LP30 — *0,036000 KG*

6101349 CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62 — *0,050000 KG*

6110467 CODEZ 100 ADEZIV NII 4721-76 — *0,011000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 — *0,120000 KG*

6621703 PLACI TEH.CAUCIUC GAR.F INS.TEXT.REZ.PET TIP.PA 4 MM — *0,007000 KG*

6700248 TEVI DIN P.V.C.RIGID TIP U 32X1,6 STAS 6675/2 — *2,000000 M*

6720298 REZERVOR WC DIN MASE TERMOPLASTICE CU TOATE PIESELE — *1,010000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC — *2,000000 BUCATA*

7317232 DICLORETAN (ADEZIV PVC) CS. 17/73 — *0,010000 KG*

7346207 STEARINA — *0,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *0,940000 ORE*

0011642 INSTALATOR SANITAR 42 — *0,940000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6 **SC08C1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LAVOAR DIN FONTA EMAILATA,MONTAT PE CONSOLE FIXATE
CU DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

4200177 LAVOAR TB. BRONZ ELOXAT BORDURA ROTUNJITA 600MM CAL.1 *1,000000 BUCATA*

Componenta listei anexa 11402

4203557 CONSOLA BRAT DUBLU EMAILATA 420MM CAL.1 S 3343 *2,000000 BUCATA*

5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 *4,000000 BUCATA*

5893464 BOLT DE IMPUSCAT *4,000000 BUCATA*

6621337 SAIBA DE CAUCIUC M3R MM NF 202-70 *4,000000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC *4,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,710000 ORE*

0011642 INSTALATOR SANITAR 42 *0,700000 ORE*

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8 **SD04A** 99 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BATERIE AMESTECATOARE STATIVA PT. LAVOAR SAU SPALA
TOR,INDIFERENT MODUL DE INCHIDERE,D=1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4201444 BATERIE AMESTEC SPALATOR BRONZ ELOXAT *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" *2,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *1,650000 ORE*

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9 **SC04B** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LAVOAR DIN SEMIPORTELAN, PORTELAN SANITAR ETC.-(IN
CL. PT.HANDICAPATI)CONSOLE PE BETON

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2440888 LAVOAR PORTELAN CU SPATAR  LSD-600MM BICOLOR C. 2 S1540          1,010000 BUCATA
        Componenta listei anexa SL24
4202797 SIFON PT LAVOAR TIP BUTELIE ALAMA  1 1/4"        S 9611          1,000000 BUCATA
        Componenta listei anexa SL25A
4203349 VENTIL SCURGERE LAVOAR.SPALATOR 1 1/4   CU RACORD S9610          1,000000 BUCATA
        Componenta listei anexa SL25B
4203557 CONSOLA BRAT DUBLU   EMAILATA  420MM  CAL.1      S 3343          2,000000 BUCATA
        Componenta listei anexa SL25C
8000277 MATERIAL MARUNT                                                  1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                          Consum specific          Pret unitar
0011630 INSTALATOR APA,CANAL 3                                           2,050000 ORE
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10 **SD04A** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BATERIE AMESTECATOARE STATIVA PT. LAVOAR SAU SPALA
TOR,INDIFERENT MODUL DE INCHIDERE,D=1/2"

```
Extras MATERIALE                                          Consum specific          Pret unitar
4204302 BATERIE STATIVA PT. LAVOAR MONOCOMANDA LEADER MIX ROSIE          1,000000 BUCATA
        Componenta listei anexa SL41
7336204 RACORD FLEXIBIL, D= 1/2"                                         2,000000 BUCATA
Extras  MANOPERA                                          Consum specific          Pret unitar
0011630 INSTALATOR APA,CANAL 3                                           1,650000 ORE
```

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11 **SC09A** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PISOAR DIN PORTELAN SANITAR MNTAT PE PERETE DIN ZI
DARIE DE CARAMIDA SAU B.C.A.

```
Extras MATERIALE                                          Consum specific          Pret unitar
2451241 PISOAR    PORTELAN TIP U1          ALB   C.1    S 2383           1,010000 BUCATA
        Componenta listei anexa SL31
4201743 ROBINET    PISOAR ALAMA CROMAT  3/8" CLOPOT MASC. S 261          1,000000 BUCATA
4203155 SIFON PT.PISOAR TIP BUTELIE. ALAMA NI.CR.1 TOL.SIMB.448          1,000000 BUCATA
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
6700236 TEVI DIN P.V.C.RIGID TIP U  25X1,3    STAS 6675/2                                  0,600000 M
        Componenta listei anexa SL12B
8000277 MATERIAL MARUNT                                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011630 INSTALATOR APA,CANAL 3                                                             2,550000 ORE
```

12 **SA14B** 99 M **99,40000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

```
Extras MATERIALE                                                          Consum specific          Pret unitar
6717067 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.20MM                            1,020000 M
        Componenta listei anexa SL05
7315778 DECAPANT                                                                           0,006000 KG
7325046 HARTIE ABSORBANTA                                                                  0,020000 KG
7332752 PASTA ETANSARE PENTRU FILETE METALICE                                              0,002000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011640 INSTALATOR APA,CANAL 4                                                             0,310000 ORE
```

13 **SA14C** 99 M **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

```
Extras MATERIALE                                                          Consum specific          Pret unitar
6717068 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.25MM                            1,020000 M
        Componenta listei anexa SL05
7315778 DECAPANT                                                                           0,006000 KG
7325046 HARTIE ABSORBANTA                                                                  0,020000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011640 INSTALATOR APA,CANAL 4                                                             0,330000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

14 **SA14D** 99 M **17,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

Extras MATERIALE *Consum specific* *Pret unitar*

671706A TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.32MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,007000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,360000 ORE*

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15 **SA14E** 99 M **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=40MM

Extras MATERIALE *Consum specific* *Pret unitar*

6717070 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.40MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,008000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,390000 ORE*

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16 **SA14F** 99 M **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=50MM

Extras MATERIALE *Consum specific* *Pret unitar*

671707A TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.50MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,009000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,430000 ORE*

17 **SD05A** 99 **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE REGLAJ, DREPT SAU COLTAR, MONT. INAINTE
A ARMATURILOR OBIECTELOR SANITARE, D=3/8"-1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4201779 ROBINET COLT REGLAJ ALAMA NICH. 1/2 " S 751/I *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,300000 ORE*

18 **SD05A** 99 **BUCATA** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE REGLAJ, DREPT SAU COLTAR, MONT. INAINTE
A ARMATURILOR OBIECTELOR SANITARE, D=3/8"-1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4201779 ROBINET COLT REGLAJ ALAMA NICH. 1/2 " S 751/I *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,300000 ORE*

19 **6720793** **M** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RACORD FLEXIBIL LAVOAR SI WC D 1/2

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6720793 RACORD FLEXIBIL LAVOAR SI WC D 1/2 *1,000000 M*

20 **IZD01B** 99 **M** **144,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IZOLAREA TEVILOR CU IZOLATIE PE BAZA DE CAUCIUC SI
NTETIC

Extras MATERIALE *Consum specific* *Pret unitar*

7305174 BETE DE POSTAV *0,182000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0012330 IZOLATOR TERMIC 3 *0,030000 ORE*

0029920 MUNCITOR DESERV.CTII MASINI 2 *0,040000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

21 **8804959** **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.9 D.54 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804959 TUB IZOLATIE GR.9 D.54 ARMAFLEX *1,000000 M*

22 **8804957** **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.9 D.42 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804957 TUB IZOLATIE GR.9 D.42 ARMAFLEX *1,000000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

23 **8804951** M **17,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.35 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804951 TUB IZOLATIE GR.6 D.35 ARMAFLEX *1,000000 M*

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24 **8804950** M **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.28 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804950 TUB IZOLATIE GR.6 D.28 ARMAFLEX *1,000000 M*

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25 **8804949** M **99,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.22 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804949 TUB IZOLATIE GR.6 D.22 ARMAFLEX *1,000000 M*

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29 **SD03A** 99 **BUCATA** **16,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET PT. LAVOAR SAU SPALATOR, INDIFERENT MODUL
DE INCHIDERE, DIAMETRUL DE 1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4202369 ROBINET DUBLU SERV. CROMAT 1/2" GARN.DET. STEA S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" *1,000000 BUCATA*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *1,050000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

30 **SF01A1** 82 M **170,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *0,110000 ORE*

0011642 INSTALATOR SANITAR 42 *0,060000 ORE*

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31 **RPACH28A** 99 M **170,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPALARE / DEZINFECTARE CONDUCTE APA POTABILA, COND
. OTEL, <= 2", DUPA MONT./IMBINARE

Extras MATERIALE *Consum specific* *Pret unitar*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,230000 M CUB*

7309637 CLORAMINA B *0,000620 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012029 INSTALATOR ALIM.APA 2B *0,016000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T *0,030000 ORE*

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32 **SA10C** 99 M **21,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 32 MM

Extras MATERIALE *Consum specific* *Pret unitar*

6700585 TEVI DIN P.V.C.RIGID TIP G 32X2,4 STAS 6675/2 *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,550000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

33 **SA10D** 99 **M** **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 40 MM

Extras MATERIALE *Consum specific* *Pret unitar*

6700597 TEVI DIN P.V.C.RIGID TIP G 40X3 STAS 6675/2 *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,620000 ORE*

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34 **SA10E** 99 **M** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 50 MM

Extras MATERIALE *Consum specific* *Pret unitar*

6700602 TEVI DIN P.V.C.RIGID TIP G 50X3,7 STAS 6675/2 *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,680000 ORE*

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35 **SA11F** 99 **M** **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COND.DE DISTRIB,LA CLAD.LOC-SOC.CULT, 75MM

Extras MATERIALE *Consum specific* *Pret unitar*

6700626 TEVI DIN P.V.C.RIGID TIP G 75X5,6 STAS 6675/2 *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,720000 ORE*

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36 **SA11H** 99 **M** **45,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COND.DE DISTRIB,LA CLAD.LOC-SOC.CULT,110MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6700652 TEVI DIN P.V.C.RIGID TIP G 110X8,2 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,880000 ORE*

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37 **SA14E** 99 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=40MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6701100 TEAVA PE, PE80, PN4. D.EXT 40 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,008000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,390000 ORE*

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39 **IC35G1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BRATARI PT FIXAREA TEVI.OTEL LA INST.INCALZ.SAU GA
ZE MONT.IN ZID.CARAM.SAU BETON D=1 1/2 TOLI $

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,310000 KG*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,001200 M CUB*

4204094 BRATARI TEVI INSTALATII APA SI GAZE 1 1/2" *1,000000 BUCATA*

6202820 APA POTABILA *0,001000 M CUB*

7308310 CARTON OND.TIP2 DIN HIRT AMBAL.TIP P 320G/MP,SULURI 1M *0,006000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011712 INSTALATOR INCALZIRE 12 *0,190000 ORE*

0011722 INSTALATOR INCALZIRE 22 *0,190000 ORE*

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40 **IC35H1** 82 **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BRATARI PT FIXAREA TEVI.OTEL LA INST.INCALZ.SAU GA
ZE MONT.IN ZID.CARAM.SAU BETON D=2 TOLI $

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,310000 KG*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,001200 M CUB*

4204109 BRATARI TEVI INSTALATII APA SI GAZE 2" *1,000000 BUCATA*

6202820 APA POTABILA *0,001000 M CUB*

7308310 CARTON OND.TIP2 DIN HIRT AMBAL.TIP P 320G/MP,SULURI 1M *0,006000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011712 INSTALATOR INCALZIRE 12 *0,190000 ORE*

0011722 INSTALATOR INCALZIRE 22 *0,190000 ORE*

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41 **IC35J1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BRATARI PT FIXAREA TEVI.OTEL LA INST.INCALZ.SAU GA
ZE MONT.IN ZID.CARAM.SAU BETON D=3 TOLI $

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,310000 KG*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,001200 M CUB*

4204123 BRATARI TEVI INSTALATII APA SI GAZE 3" *1,000000 BUCATA*

6202820 APA POTABILA *0,001000 M CUB*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
7308310 CARTON OND.TIP2 DIN HIRT  AMBAL.TIP P 320G/MP,SULURI 1M                    0,006000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011712 INSTALATOR INCALZIRE 12                                                     0,230000 ORE
0011722 INSTALATOR INCALZIRE 22                                                     0,240000 ORE
```

42 **IC35K1** 82 **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
BRATARI PT FIXAREA TEVI.OTEL LA INST.INCALZ.SAU GA
ZE MONT.IN ZID.CARAM.SAU BETON  D=4      TOLI    $
```

```
Extras MATERIALE                                                          Consum specific          Pret unitar
2100440 CIMENT PORTLAND   CU ADAOSURI    PA  35  SACI   S  1500                    0,310000 KG
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-7,0  MM                         0,001200 M CUB
4204135 BRATARI TEVI INSTALATII APA SI GAZE    4"                                   1,000000 BUCATA
6202820 APA POTABILA                                                                0,001000 M CUB
7308310 CARTON OND.TIP2 DIN HIRT  AMBAL.TIP P 320G/MP,SULURI 1M                    0,007000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011712 INSTALATOR INCALZIRE 12                                                     0,240000 ORE
0011722 INSTALATOR INCALZIRE 22                                                     0,240000 ORE
```

43 **IC35G1** 82 **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
BRATARI PT FIXAREA TEVI.OTEL LA INST.INCALZ.SAU GA
ZE MONT.IN ZID.CARAM.SAU BETON  D=1 1/2  TOLI    $
```

```
Extras MATERIALE                                                          Consum specific          Pret unitar
2100440 CIMENT PORTLAND   CU ADAOSURI    PA  35  SACI   S  1500                    0,310000 KG
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-7,0  MM                         0,001200 M CUB
4204094 BRATARI TEVI INSTALATII APA SI GAZE    1 1/2"                               1,000000 BUCATA
6202820 APA POTABILA                                                                0,001000 M CUB
7308310 CARTON OND.TIP2 DIN HIRT  AMBAL.TIP P 320G/MP,SULURI 1M                    0,006000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011712 INSTALATOR INCALZIRE 12                                                     0,190000 ORE
0011722 INSTALATOR INCALZIRE 22                                                     0,190000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

44 **SB49A2** 82 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CACIULA DE VENTILATIE DIN TABLA,MONT PE COLOANE AE
RIS DIN TUB FONTA SAU GRESIE ANTIACIDA D= 70MM

Extras MATERIALE *Consum specific* *Pret unitar*

3700053 BANDA DIN OTEL LAM.CALD S908 2 X 20 OL37-1N *0,165000 KG*

4113570 CACIULA PENTRU VENTILATIE DN= 70 NTI 1337-67 *1,000000 BUCATA*

5884803 NIT CU CAP SEMIROTUND 4 X 9 OL34 S 797 *0,005200 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011632 INSTALATOR SANITAR 32 *0,560000 ORE*

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45 **SB21B1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PIESA DE CURATIRE PVC-U PT.CANALIZ.CU IMBINARE PRI
N LIPIRE AVIND D= 75 MM

Extras MATERIALE *Consum specific* *Pret unitar*

3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 *0,006000 KG*

6001616 HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581 *0,700000 BUCATA*

6110467 CODEZ 100 ADEZIV NII 4721-76 *0,050000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,016000 KG*

6715487 PIESA CURATIRE DIN PVC CU CAPAC D= 50 MM NII 2167 *1,000000 BUCATA*

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,012000 KG*

7317232 DICLORETAN (ADEZIV PVC) CS. 17/73 *0,020000 KG*

7324699 HARTIE DE ZIAR 50G/MP STAS 260-70 IN SULURI *0,030000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,230000 ORE*

0011622 INSTALATOR SANITAR 22 *0,050000 ORE*

0011632 INSTALATOR SANITAR 32 *0,230000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

46 **SB12C1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RAMIFICATIE DUBLA DIN FONTA,PT.CANALIZARE,ETANSATA
CU FRINGHIE ALBA SI CIMENT AVIND D=100 MM

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,750000 KG*
2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,150000 KG*
2900541 LEMN ROT CONS RUR NEC ANIN L MIN 1M D SUB MIN 9CM S4342 *0,000200 M CUB*
3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 *0,007000 KG*
6202820 APA POTABILA *0,001000 M CUB*
7307055 CALAFAT DIN CILTI DE CINEPA, ALB MIU-NII 16463-65 *0,345000 KG*
7324699 HARTIE DE ZIAR 50G/MP STAS 260-70 IN SULURI *0,110000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,080000 ORE*
0011622 INSTALATOR SANITAR 22 *0,810000 ORE*
0011642 INSTALATOR SANITAR 42 *0,040000 ORE*

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47 **8810541** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

AERATOR PP CU MEMBRANA D.50/75/110

Extras MATERIALE *Consum specific* *Pret unitar*

8810541 AERATOR PP CU MEMBRANA D.50/75/110 *1,000000 BUCATA*

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48 **5712000** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE RETINERE DN 40

Extras MATERIALE *Consum specific* *Pret unitar*

5712000 CLAPETA DE RETINERE DN 40 *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

49 **SD07E** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE TRECERE CU VENTIL SI MUFE, CU SAU FARA
DESCARCARE,PT.TEVI DIN OTEL,D= 1 1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4202503 ROBINET TREC. FONTA 1 1/2" A VENT+MUFA PN10 S6480 *1,000000 BUCATA*

Componenta listei anexa SL42

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,480000 ORE*

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50 **SF01A1** 82 **M** **108,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *0,110000 ORE*

0011642 INSTALATOR SANITAR 42 *0,060000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

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BENEFICIAR,
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Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

SOCIETATEA COMERCIALA D&D EUROCOM S.R.L. BUCURESTI ROMANIA

Executant UNA	Univ.Nationala Arte Bucuresti	*Categorie* 5	Instalatii sanitare
Obiectiv 01J	Rest de executat - 2018		
Obiect 05	Corp C2 - Casa Robescu		

Recapitulatie

[EUR]

		Material	Manopera	Utilaj	Transport	TOTAL
		M	m	U	t	T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

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BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 05-Corp C2 - Casa Robescu

Categoria de lucrari: 6-Instalatii termice

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 IB06A 99 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOARE DIN OTEL, MONOBLOC AVAND LUNGIMEA DE PA
NA LA 1000 MM, INCLUSIV

Extras MATERIALE — *Consum specific* — *Pret unitar*

6100338 SOLUTIE DE ETANSARE — *0,006000 KG*

6313344 DIBLU CU EXPANDARE MARIMEA 8 — *3,000000 BUCATA*

6832352 BURGHIU CU CAP WIDIA D=8 MM — *0,050000 BUCATA*

7322940 FUIOR CINEPA — *0,003000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B — *0,500000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — *0,200000 ORE*

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6 5709092 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOR DIN FONTA 3 COLOANE 657 MM 6 ELEM 600 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

5709092 RADIATOR DIN FONTA 3 COLOANE 657 MM 6 ELEM 600 MM — *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7 **3811331** **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROB RAD RET.COL TRM CROM BRIL GIACOMINI 1/2X16

Extras MATERIALE *Consum specific* *Pret unitar*

3811331 ROB RAD RET.COL TRM CROM BRIL GIACOMINI 1/2X16 *1,000000 BUCATA*

8 **3811332** **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET RADIATOR RETUR TEIDE COLTAR 1/2

Extras MATERIALE *Consum specific* *Pret unitar*

3811332 ROBINET RADIATOR RETUR TEIDE COLTAR 1/2 *1,000000 BUCATA*

9 **4201901** **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

AERISITOR AUTOMAT 1/2

Extras MATERIALE *Consum specific* *Pret unitar*

4201901 AERISITOR AUTOMAT 1/2 *1,000000 BUCATA*

10 **8807938** **BUCATA** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SISTEM DE PRINDERE RADIATOARE

Extras MATERIALE *Consum specific* *Pret unitar*

8807938 SISTEM DE PRINDERE RADIATOARE *1,000000 BUCATA*

11 **SA14B** 99 **M** **61,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
3100049 TEAVA PPE-AL PN 20 BARE 4 M D=20X2.8, GRI                    1,020000 M
        Componenta listei anexa SL05
7315778 DECAPANT                                                     0,006000 KG
7325046 HARTIE ABSORBANTA                                            0,020000 KG
7332752 PASTA ETANSARE PENTRU FILETE METALICE                        0,002000 KG
Extras  MANOPERA                                          Consum specific          Pret unitar
0011640 INSTALATOR APA,CANAL 4                                       0,310000 ORE
```

12 **SA14C** 99 M **0,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

```
Extras MATERIALE                                          Consum specific          Pret unitar
3100048 TEAVA PPR-AL PN 20 BARE 4 M D=25X3.5, GRI                    1,020000 M
        Componenta listei anexa SL05
7315778 DECAPANT                                                     0,006000 KG
7325046 HARTIE ABSORBANTA                                            0,020000 KG
Extras  MANOPERA                                          Consum specific          Pret unitar
0011640 INSTALATOR APA,CANAL 4                                       0,330000 ORE
```

13 **SA14D** 99 M **90,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

```
Extras MATERIALE                                          Consum specific          Pret unitar
3100047 TEAVA PPR-AL PN 20 BARE 4 M D=32X4.5, GRI                    1,020000 M
        Componenta listei anexa SL05
7315778 DECAPANT                                                     0,007000 KG
7325046 HARTIE ABSORBANTA                                            0,020000 KG
Extras  MANOPERA                                          Consum specific          Pret unitar
0011640 INSTALATOR APA,CANAL 4                                       0,360000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

15 **SA14F** 99 M **65,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=50MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100050 TEAVA PPR-AL PN 20 BARE 4 M D=50X6.9, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,009000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,430000 ORE*

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16 **SA14G** 99 M **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=63MM

Extras MATERIALE *Consum specific* *Pret unitar*

1143047 TEAVA PPR-AL PN 20 BARE 4 M D=63X8.7, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,010000 KG*

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,470000 ORE*

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17 **SA14H** 99 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILA),SUDU
RA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=75MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100046 TEAVA PPR-AL PN 20 BARE 4 M D=75X6.9, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,011000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,510000 ORE*

18 **SA14I** 99 **M** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=90MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100044 TEAVA PPR-AL PN 20 BARE 4 M D=90X8.9, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,012000 KG*

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,540000 ORE*

19 **SA14J** 99 **M** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=110MM

Extras MATERIALE *Consum specific* *Pret unitar*

7315778 DECAPANT *0,013000 KG*

7325046 HARTIE ABSORBANTA *0,030000 KG*

8813484 TEAVA GRI PPR-AL PN20, 4M, D=110X15,1MM *1,020000 M*

Componenta listei anexa SL05

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,580000 ORE*

20 **SA14B** 99 **M** **95,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717058 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.20 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,006000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

7332752 PASTA ETANSARE PENTRU FILETE METALICE — *0,002000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,310000 ORE*

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21 **SA14C** 99 **M** **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717059 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.25 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,006000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,330000 ORE*

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22 **SA14D** 99 **M** **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717060 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.32 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,007000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,360000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

23 **SA14E** 99 M **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=40MM

Extras MATERIALE *Consum specific* *Pret unitar*
7315778 DECAPANT *0,008000 KG*
7325046 HARTIE ABSORBANTA *0,020000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0011640 INSTALATOR APA,CANAL 4 *0,390000 ORE*

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24 **IZD01B** 99 M **48,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IZOLAREA TEVILOR DIN OTEL CU BETE DIN POSTAV CU DI
AMETRUL PANA LA 1 1/4 - 2"

Extras MATERIALE *Consum specific* *Pret unitar*
7305174 BETE DE POSTAV *0,182000 KG*
8000277 MATERIAL MARUNT *1,000000 LEI*
Aplicat la materiale (din articolul 0.)
Extras MANOPERA *Consum specific* *Pret unitar*
0012330 IZOLATOR TERMIC 3 *0,030000 ORE*
0029920 MUNCITOR DESERV.CTII MASINI 2 *0,040000 ORE*
Extras UTILAJE *Consum specific* *Pret unitar*
0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

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27 **8804951** M **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.35 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804951 TUB IZOLATIE GR.6 D.35 ARMAFLEX *1,000000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

28 **8804957** M **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.9 D.42 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*

8804957 TUB IZOLATIE GR.9 D.42 ARMAFLEX *1,000000 M*

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29 **SD01A** 99 **BUCATA** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/8"-1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4202278 ROBINET SIMPLU SERV. POLIZAT 1/2" GARN.DET. FLUT. S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,130000 ORE*

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30 **SD01B** 99 **BUCATA** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202149 ROBINET SIMPLU SERV. CROMAT 3/4" GARN.DET. CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,180000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

31 **SD01B** 99 **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202254 ROBINET SIMPLU SERV. CROMAT 1" GARN.FIXA CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,180000 ORE*

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32 **SD01B** 99 **BUCATA** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202503 ROBINET TREC. FONTA 1 1/2" A VENT+MUFA PN10 S6480 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,180000 ORE*

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33 **SD01B** 99 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202515 ROBINET TREC. FONTA 2" A VENT+MUFA PN10 S6480 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,180000 ORE*

34 **4501090** **BUCATA** **18,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE AERISIRE AUTOMAT

Extras MATERIALE *Consum specific* *Pret unitar*

4501090 ROBINET DE AERISIRE AUTOMAT *1,000000 BUCATA*

35 **4204457** **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4204457 SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1/2" *1,000000 BUCATA*

36 **4204456** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=3/4"

Extras MATERIALE *Consum specific* *Pret unitar*

4204456 SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=3/4" *1,000000 BUCATA*

37 **4204451** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1"

Extras MATERIALE *Consum specific* *Pret unitar*

4204451 SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1" *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

39 **RPID12A** 99 **BUCATA** **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 15 - 20 MM

Extras MATERIALE *Consum specific* *Pret unitar*

8801064 VANA 3 CAI DN. 3/4" SI SERVOMOTOR *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *0,760000 ORE*

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40 **RPID12C** 99 **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 40 MM

Extras MATERIALE *Consum specific* *Pret unitar*

8801040 VANA 3 CAI DN.40 SI SERVOMOTOR *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *0,910000 ORE*

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41 **SF01A1** 82 **M** **864,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *0,110000 ORE*

0011642 INSTALATOR SANITAR 42 *0,060000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
42	RPACH28A	99	M	864,00000					

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPALARE / DEZINFECTARE CONDUCTE APA POTABILA, COND
. OTEL, <= 2", DUPA MONT./IMBINARE

Extras MATERIALE	*Consum specific*	*Pret unitar*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA	*0,230000 M CUB*	
7309637 CLORAMINA B	*0,000620 KG*	
Extras MANOPERA	*Consum specific*	*Pret unitar*
0012029 INSTALATOR ALIM.APA 2B	*0,016000 ORE*	
Extras UTILAJE	*Consum specific*	*Pret unitar*
0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T	*0,030000 ORE*	

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

SOCIETATEA COMERCIALA D&D EUROCOM S.R.L. BUCURESTI ROMANIA

Executant UNA
Obiectiv 01J
Obiect 05

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C2 - Casa Robescu

Categorie 6

Instalatii termice

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

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SOCIETATEA COMERCIALA D&D EUROCOM S.R.L. BUCUREŞTI ROMANIA

Formular F2

OBIECTIV: 01J **Rest de executat - 2018**

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 06 - Corp C3 - Biblioteca

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	**Lucrari de constructii**		
2	1	1 Demolari		
3	2	2 Structura		
4	3	3 Arhitectura		
5	4	4 Instalatii electrice		
6	5	5 Instalatii sanitare		
7	6	6 Instalatii termice		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

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INGINERI CONSTRUCTORI ASOCIATI INCON BUCURESTI

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca
Categoria de lucrari: 1-Demolari

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **RPCJ35A** 02 **MP** **28,81000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERI DE : TENC. INT.-EXT.DRISCUITE LA PERETI
SAU TAVANE

Extras MATERIALE — *Consum specific* — *Pret unitar*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,050000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013442 ZIDAR 42 — *0,120000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,150000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF — *0,010000 ORE*

---

2 **RPCP05A** 02 **KG** **11,42000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONAREA VITRINELOR DIN OTEL PROFILAT

Extras MATERIALE — *Consum specific* — *Pret unitar*

3520582 PROFIL NORMAL I 24 OL37-1N S 565 — *0,950000 KG*

3600174 TABLA NEAGRA CAL.1 CL.U S1946 0,50X 750X1500 OL34 — *0,100000 KG*

5836777 SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452 — *1,200000 BUCATA*

5901235 ELECTROD SUD.OTEL S 1125/2 E51.2R 2X350 INV. — *0,040000 KG*

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 — *0,010000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ *0,080000 KWH*

Extras MANOPERA *Consum specific* *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,040000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 *0,200000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM *0,030000 ORE*

1986 MASINA DE POLIZAT ELECTRICA *0,030000 ORE*

2434 APARAT DE SUDURA *0,100000 ORE*

---

9 **RPCI42B** 99 **MP** **275,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMONTAREA LEMENTELOR DE ACOPERIS :INVELITORI DIN TABLA,ASBOCIMENT,PVC,CARTON,PINZA,STUF ETC.

Extras MANOPERA *Consum specific* *Pret unitar*

0013142 TINICHIGIU SANT 42 *0,360000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,360000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,020000 ORE*

---

10 **RMF01C** 02 **M CUB** **259,45000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERE INGRIJITA-SARPANTA, BOLTI DIN ELEM.AUTOP ORTANTE GRELE,COMPONENTE ALE STRUCT.MONUM.DIN LEMN

Extras MANOPERA *Consum specific* *Pret unitar*

0010700 DULGHER CONSTRUCTII *21,300000 ORE*

---

14 **RPCJ07A** 91 **MP** **81,45000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERI TENCUIELI INTERIOARE SAU EXTERIOARE DRISCUITE LA PERETI SAU TAVANE

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,410000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
49	MUNCITOR NECALIFICAT						0,110000 ORE		

TOTAL A:

PROIECTANT,
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BUCURESTI - ROMANIA

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INCONA
BUCURESTI

Executant UNA — Univ.Nationala Arte Bucuresti — *Categorie* 1 — Demolari

Obiectiv 01J — Rest de executat - 2018

Obiect 06 — Corp C3 - Biblioteca

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA birou de arhitectura srl BUCURESTI - ROMANIA

INGINERI CONSTRUCTORI ASOCIATI INCONA BUCURESTI

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Univ Nat Arte Bucuresti

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca

Categoria de lucrari: 2-Structura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 CC01A1 82 KG **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MASE PLASTICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — *0,010000 KG*

6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI — *0,150000 BUCATA*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011112 FIERAR BETON 12 — *0,015000 ORE*

0011132 FIERAR BETON 32 — *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,003000 ORE*

---

7 TSA03F1 82 M CUB **1,44000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPAT.MAN.IN SPATII LIMIT.SUB 1M LATIME,FARA SPRIJ
CU TALUZ INCL.TEREN.F.COEZIV<1.50M ADINC,T.TARE

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019621 SAPATOR 21 — *2,390000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *0,600000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

13 **CL20C1** 82 **KG** **787,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:DIVERSE EX
CLUSIV PARAPETI,BALUSTRAZI,CHEPENGURI

Extras MATERIALE *Consum specific* *Pret unitar*

0020101 MATERIAL MARUNT *0,500000 LEI*

6309771 CONFECTII METALICE SUDATE RCA -37 (CONSOLE) *1,000000 KG*

Componenta listei anexa 10106

Extras MANOPERA *Consum specific* *Pret unitar*

0022742 SUDOR ELECTRIC 42 *0,020000 ORE*

0026812 MONTATOR CTII.METALICE 12 *0,020000 ORE*

0026822 MONTATOR CTII.METALICE 22 *0,030000 ORE*

0026832 MONTATOR CTII.METALICE 32 *0,010000 ORE*

0026852 MONTATOR CTII.METALICE 52 *0,010000 ORE*

---

14 **TSC02D1** 82 **SUTE MC** **15,40400**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPATURA CU EXCAVAT.PE PNEURI 0,21-0,39 MC PAMINT
UMIDIT.NATUR DESC AUT.TER.CAT.2

Extras UTILAJE *Consum specific* *Pret unitar*

0003521 EXCAVATOR PE PNEURI, MOT.TERMIC(BULDOEXCAVATOR) 0,21-0,39MC *4,770000 ORE*

---

15 **RPCA01B1** 82 **M CUB** **11,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPATURA DE PAMINT IN SPATII LIMITATE SUB 1,00 M L
ATIME SI 1,50 M ADINCIME CU MALURI SPRIJINITE *

Extras MANOPERA *Consum specific* *Pret unitar*

0019621 SAPATOR 21 *5,199990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

16 **TSB24B1** 82 **MP** **413,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

POLITURA SUPRAF.STINCOASE CU MIJLOACE MAN.(NUMAI C
IND ESTE PRESCRIS)EXECUTATA IN R.DURA

Extras MANOPERA *Consum specific* *Pret unitar*

0039931 MUNCIT.DESERV.MINE SUPR. 31 *0,300000 ORE*

---

17 **PK20A1** 82 **MP** **416,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CURATIREA CU PERIA DE SIRMA,SPALAREA CU APA SI SPO
IREA CU LAPTE DE CIMENT A SUPR. DE BETON. DEMOLA

Extras MATERIALE *Consum specific* *Pret unitar*

2100024 CIMENT PORTLAND P 40 SACI S 388 *0,150000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,010000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,189990 ORE*

0013422 ZIDAR 22 *0,049990 ORE*

---

18 **CA01D1** 82 **M CUB** **42,63000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN STRATURI DE 3-20CM GROSIME
LA CONSTRUCTII CU H<35M

Extras MATERIALE *Consum specific* *Pret unitar*

2100945 BETON DE CIMENT B 150-BC10 STAS 3622 *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,200000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0010212 BETONIST 12 *3,120000 ORE*

0019911 MUNCITOR DESERV.CTII MONTJ. 11 *0,020000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,530000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW *0,400000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

20 **CB01XC** 93 **MP** **0,44000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE DIN SCINDURI DE RASINOASE PT.TURNARE BET.
IN ELEM.DE TIP SPECIAL EXCL.SUST.LA CONSTR.INAL20M

Extras MATERIALE		*Consum specific*	*Pret unitar*
2960448	*DULAPI DE RASINOASE*	*0,000400 M CUB*	
2960486	*SCINDURA DE RASINOASE*	*0,011000 M CUB*	
2960539	*LEMN ROTUND DE RASINOASE*	*0,001500 M CUB*	
7315789	*DECOFROL*	*0,120000 KG*	
8000277	*MATERIAL MARUNT*	*1,000000 LEI*	
	Aplicat la materiale (din articolul 0.)		
Extras	*MANOPERA*	*Consum specific*	*Pret unitar*
100	*MUNCITOR CALIFICAT*	*1,600000 ORE*	
49	*MUNCITOR NECALIFICAT*	*0,200000 ORE*	
Extras	*UTILAJE*	*Consum specific*	*Pret unitar*
1944	*MACARA TURN*	*0,020000 ORE*	

21 **CB02A** 99 **MP** **23,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
SI SUBSC.CUZINETI FUNDATII PAHAR SI UT INCL SPRIJ.

Extras MATERIALE		*Consum specific*	*Pret unitar*
2903830	*SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942*	*0,003500 M CUB*	
	Componenta listei anexa LC03B		
2928361	*PANOU COFRAJ ASTEREALA SCIND. RAS.SCURTE SUBSCURTE*	*0,100000 MP*	
3803233	*SARMA MOALE OBISNUITA D= 2,5 OL32 S 889*	*0,050000 KG*	
5825003	*SURUBURI UZUALE PATRATE M 10X140 MM*	*0,300000 BUCATA*	
5841033	*PIULITE UZUALE PATRATE M 10*	*0,300000 BUCATA*	
5881241	*SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388*	*0,005000 BUCATA*	
5886942	*CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111*	*0,080000 KG*	
	Componenta listei anexa LC05B		
6311528	*SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM*	*0,030000 KG*	
7315789	*DECOFROL*	*0,120000 KG*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — *Consum specific* — *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 — *1,050000 ORE*

0019920 MUNCITOR DESERV.CTII MONTJ. 2 — *0,150000 ORE*

22 **CC01A2** 82 **KG** **342,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MORTAR DE CIMENT

Extras MATERIALE — *Consum specific* — *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT — *0,150000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — *0,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011112 FIERAR BETON 12 — *0,015000 ORE*

0011132 FIERAR BETON 32 — *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,003000 ORE*

24 **CZ0301E1** 82 **KG** **4317,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,012000 ORE*

0011121 FIERAR BETON 21 — *0,013000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001300 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,002000 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,008300 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000600 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

25 **CC01A1** 82 **KG** **1700,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MASE PLASTICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — *0,010000 KG*

6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI — *0,150000 BUCATA*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011112 FIERAR BETON 12 — *0,015000 ORE*

0011132 FIERAR BETON 32 — *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — *0,003000 ORE*

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26 **CZ0301G1** 82 **KG** **61,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.SANT.OB 37 D=6-8 MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM — *1,015000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,019000 ORE*

0011121 FIERAR BETON 21 — *0,020000 ORE*

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27 **CZ0301K1** 82 **KG** **262,99000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.SANT.PC 52 D=10- 16 MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM — *1,015000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,014000 ORE*

0011121 FIERAR BETON 21 — *0,015000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

28 **CA07K1** 82 **M CUB** **104,19000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PERETI SI DIAFRAGME

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		
2900888	*LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342*	*0,000900 M CUB*	
5886899	*CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111*	*0,010000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,200000 M CUB*	
6309903	*CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE*	*0,030000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0010212	*BETONIST 12*	*0,080000 ORE*	
0010222	*BETONIST 22*	*0,160000 ORE*	
0010232	*BETONIST 32*	*0,100000 ORE*	
0010242	*BETONIST 42*	*0,020000 ORE*	
0010252	*BETONIST 52*	*0,080000 ORE*	
0010712	*DULGHER CONSTRUCTII 12*	*0,060000 ORE*	
0010732	*DULGHER CONSTRUCTII 32*	*0,130000 ORE*	
0011132	*FIERAR BETON 32*	*0,130000 ORE*	
0019921	*MUNCITOR DESERV.CTII MONTJ. 21*	*0,100000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0003312	*AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H*	*0,077000 ORE*	
0003716	*VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW*	*0,160000 ORE*	
0007665	*CONDUCTE PT. TURNARE BETON PRIN POMPARE*	*3,560000 ORE*	

29 **CA07L1** 82 **M CUB** **14,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2900888	LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342						0,000900 M CUB		
5886899	CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111						0,010000 KG		
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,300000 M CUB		
6309903	CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE						0,030000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010212	BETONIST 12						0,080000 ORE		
0010222	BETONIST 22						0,130000 ORE		
0010232	BETONIST 32						0,110000 ORE		
0010242	BETONIST 42						0,030000 ORE		
0010252	BETONIST 52						0,080000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,060000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,130000 ORE		
0011132	FIERAR BETON 32						0,100000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,130000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003312	AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H						0,081000 ORE		
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,160000 ORE		
0007665	CONDUCTE PT. TURNARE BETON PRIN POMPARE						3,710000 ORE		

30 **CA08B1** 82 **M CUB** **23,96000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

Extras	MATERIALE					Consum specific		Pret unitar	
2100971	BETON DE CIMENT B 300-BC22,5 STAS 3622						1,008000 M CUB		
	Componenta listei anexa 10173								
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,400000 M CUB		
Extras	MANOPERA					Consum specific		Pret unitar	
0010232	BETONIST 32						1,420000 ORE		
0010242	BETONIST 42						0,830000 ORE		
0010252	BETONIST 52						1,130000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,170000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,240000 ORE		
0011132	FIERAR BETON 32						0,240000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,930000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — 0,690000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW — 1,250000 ORE

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31 **CB02B** 99 **MP** **424,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
ELEVATII,PERETI DREPTI,DIAFRAGME INCL SPRIJ.H=20M

Extras MATERIALE — Consum specific — Pret unitar

2900668 LEMN ROT CONS RUR NEC FAG L MIN 1M D SUB MIN18CM S4342 — 0,001500 M CUB
Componenta listei anexa LC04C

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 — 0,001000 M CUB
Componenta listei anexa LC03B

2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 — 0,001000 M CUB
Componenta listei anexa LC03A

2928373 PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI — 0,100000 MP

3803233 SARMA MOALE OBISNUITA D= 2,5 OL32 S 889 — 0,050000 KG

5825003 SURUBURI UZUALE PATRATE M 10X140 MM — 0,300000 BUCATA

5841033 PIULITE UZUALE PATRATE M 10 — 0,300000 BUCATA

5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 — 0,005000 BUCATA

5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 — 0,025000 KG
Componenta listei anexa LC05B

6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM — 0,030000 KG

7315789 DECOFROL — 0,120000 KG

Extras MANOPERA — Consum specific — Pret unitar

0010740 DULGHER CONSTRUCTII 4 — 0,750000 ORE

0019920 MUNCITOR DESERV.CTII MONTJ. 2 — 0,200000 ORE

Extras UTILAJE — Consum specific — Pret unitar

1944 MACARA TURN — 0,020000 ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

32 **CB03E** 99 **MP** **67,70000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*
5825003 SURUBURI UZUALE PATRATE M 10X140 MM *0,300000 BUCATA*
5841033 PIULITE UZUALE PATRATE M 10 *0,300000 BUCATA*
5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 *0,005000 BUCATA*
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,030000 KG*
Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM *0,030000 KG*
7315789 DECOFROL *0,120000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 *0,850000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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33 **CB03E** 99 **MP** **129,55000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                  0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                         0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111             0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM               0,030000 KG
7315789 DECOFROL                                                             0,120000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                0,850000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                        0,150000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
1944    MACARA TURN                                                          0,020000 ORE
```

34 **CC02A2** 82 **KG** **1709,91000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

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Extras MATERIALE                                                   Consum specific          Pret unitar
2806616 DISTANTIER PT.POZIT.ARMAT.IN  BET.ARM.DIN MORTAR CIMENT              0,300000 BUCATA
3803128 SARMA MOALE OBISNUITA D= 1,12  OL32    S 889                         0,010000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011112 FIERAR BETON 12                                                      0,022000 ORE
0011132 FIERAR BETON 32                                                      0,023000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                       0,003000 ORE
```

35 **CZ0302A1** 82 **KG** **768,91000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

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Extras MATERIALE                                                   Consum specific          Pret unitar
2000092 OTEL BETON PROFIL NETED OB37    STAS 438 D= 8MM                      1,010000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                      0,018000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0011121 FIERAR BETON 21                                                                  0,018000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                     0,001300 ORE
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM                          0,001700 ORE
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW                                0,005200 ORE
0006609 TROLIU ELECTRIC 3,1- 5 TF                                                        0,000800 ORE
```

36 **CZ0302B1** 82 **KG** **866,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ  OB 37 D=10-16MM    $
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Extras MATERIALE                                                                  Consum specific          Pret unitar
2000195 OTEL BETON PROFIL NETED OB37    STAS 438 D=16MM                                  1,010000 KG
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                                  0,010010 ORE
0011121 FIERAR BETON 21                                                                  0,010010 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                     0,001500 ORE
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM                          0,001700 ORE
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW                                0,005200 ORE
0006609 TROLIU ELECTRIC 3,1- 5 TF                                                        0,000800 ORE
```

38 **CZ0302L1** 82 **KG** **75,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE  SANTIER PC 52 D> 16MM    $
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Extras MATERIALE                                                                  Consum specific          Pret unitar
2000597 OTEL BETON PROFIL PERIODIC  PC 52 S 438  D=18MM                                  1,015000 KG
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                                  0,013000 ORE
0011121 FIERAR BETON 21                                                                  0,014000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

39 **CC02E** 99 KG **8349,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ARMAT DIN OB 37 FASONATE SI MONT IN PLACI LA C-TII
CU H=35 M D<8 MM

C:03:1.00:PENTRU FASONAREA IN ATELIERE CENTRALIZATE A ARMATURILOR DIN OTEL OB 37

		Consum specific	Pret unitar
Extras	*MANOPERA*		
0011140	*FIERAR BETON 4*	*0,022000 ORE*	
Extras	*UTILAJE*		
2271	*STANTA SAU FOARFECA ELECTRICA DE TAIAT OB D=40 MM*	*0,001100 ORE*	
2330	*TROLIU ELECTRIC*	*0,000900 ORE*	
2444	*MASINA AUTOMATA DE TAIAT SI INDREPTAT OTEL-BETON*	*0,001100 ORE*	

40 **CZ0302A1** 82 KG **447,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

		Consum specific	Pret unitar
Extras	*MATERIALE*		
2000092	*OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM*	*1,010000 KG*	
Extras	*MANOPERA*		
0011111	*FIERAR BETON 11*	*0,018000 ORE*	
0011121	*FIERAR BETON 21*	*0,018000 ORE*	
Extras	*UTILAJE*		
0004201	*MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10*	*0,001300 ORE*	
0004203	*STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM*	*0,001700 ORE*	
0004205	*MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW*	*0,005200 ORE*	
0006609	*TROLIU ELECTRIC 3,1- 5 TF*	*0,000800 ORE*	

41 **CZ0302K1** 82 KG **5303,66000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER PC 52 D= 10-16MM $

		Consum specific	Pret unitar
Extras	*MATERIALE*		
2000573	*OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM*	*1,015000 KG*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — Consum specific — Pret unitar

0011111 FIERAR BETON 11 — 0,013000 ORE

0011121 FIERAR BETON 21 — 0,014000 ORE

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42 **CC02C** 99 **KG** **2403,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ARMAT DIN OB 37 FASONATE SI MONT IN GRINZI,STALPI

C-TII CU H=35 M D<8 MM

C:03:1.00:PENTRU FASONAREA IN ATELIERE CENTRALIZATE A ARMATURILOR DIN OTEL OB 37

Extras MANOPERA — Consum specific — Pret unitar

0011140 FIERAR BETON 4 — 0,045000 ORE

Extras UTILAJE — Consum specific — Pret unitar

2271 STANTA SAU FOARFECA ELECTRICA DE TAIAT OB D=40 MM — 0,001700 ORE

2330 TROLIU ELECTRIC — 0,000800 ORE

2444 MASINA AUTOMATA DE TAIAT SI INDREPTAT OTEL-BETON — 0,001300 ORE

2446 MASINA DE FASONAT OTEL-BETON CU MOTOR ELECTRIC — 0,005200 ORE

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43 **CZ0302A1** 82 **KG** **150,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA

CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

Extras MATERIALE — Consum specific — Pret unitar

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM — 1,010000 KG

Extras MANOPERA — Consum specific — Pret unitar

0011111 FIERAR BETON 11 — 0,018000 ORE

0011121 FIERAR BETON 21 — 0,018000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — 0,001300 ORE

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — 0,001700 ORE

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — 0,005200 ORE

0006609 TROLIU ELECTRIC 3,1- 5 TF — 0,000800 ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

44 **CZ0302B1** 82 **KG** **604,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ OB 37 D=10-16MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM — *1,010000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,010010 ORE*

0011121 FIERAR BETON 21 — *0,010010 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — *0,001500 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — *0,001700 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — *0,005200 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF — *0,000800 ORE*

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45 **CZ0302K1** 82 **KG** **414,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER PC 52 D= 10-16MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM — *1,015000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011111 FIERAR BETON 11 — *0,013000 ORE*

0011121 FIERAR BETON 21 — *0,014000 ORE*

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46 **CZ0302L1** 82 **KG** **1235,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER PC 52 D> 16MM $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2000597 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=18MM — *1,015000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0011111 FIERAR BETON 11 *0,013000 ORE*

0011121 FIERAR BETON 21 *0,014000 ORE*

49 **RPCA01B1** 82 **M CUB** **5,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAPATURA DE PAMINT IN SPATII LIMITATE SUB 1,00 M L
ATIME SI 1,50 M ADINCIME CU MALURI SPRIJINITE *

Extras MANOPERA *Consum specific* *Pret unitar*

0019621 SAPATOR 21 *5,199990 ORE*

50 **TSA02G1** 82 **M CUB** **52,23000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SAP.MAN.IN SPATII LIMIT.SUB 1M CU TALUZ VERT.NESPR
.IN PAM.COEZ.MIJ.SI F.COEZ.ADINC.<1,5M T.F.TARE

Extras MANOPERA *Consum specific* *Pret unitar*

0019621 SAPATOR 21 *2,650000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,150000 ORE*

51 **CA01A1** 82 **M CUB** **22,12000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN FUNDATII(CONTINUE,IZOLATE)
SI SOCLURI CU VOLUM <3MC

Extras MATERIALE *Consum specific* *Pret unitar*

2100945 BETON DE CIMENT B 150-BC10 STAS 3622 *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,100000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0010212 BETONIST 12 *0,480000 ORE*

0010222 BETONIST 22 *0,350000 ORE*

0010721 DULGHER CONSTRUCTII 21 *0,060000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *2,290000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW *0,500000 ORE*

52 **CA01D1** 82 **M CUB** **11,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON SIMPLU IN STRATURI DE 3-20CM GROSIME
LA CONSTRUCTII CU H<35M

Extras MATERIALE *Consum specific* *Pret unitar*

2100945 BETON DE CIMENT B 150-BC10 STAS 3622 *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,200000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0010212 BETONIST 12 *3,120000 ORE*

0019911 MUNCITOR DESERV.CTII MONTJ. 11 *0,020000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,530000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW *0,400000 ORE*

53 **CA02C1** 82 **M CUB** **34,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT IN FUNDATII CONTINUE,RADIERE S
I PERETI SUB COTA ZERO A CONSTR CU GROS <30CM

Extras MATERIALE *Consum specific* *Pret unitar*

2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622 *1,008000 M CUB*

Componenta listei anexa 10173

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,100000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0010212 BETONIST 12 *0,190000 ORE*

0010222 BETONIST 22 *0,380000 ORE*

0010232 BETONIST 32 *0,400000 ORE*

0010242 BETONIST 42 *0,120000 ORE*

0010252 BETONIST 52 *0,050000 ORE*

0010721 DULGHER CONSTRUCTII 21 *0,160000 ORE*

0011132 FIERAR BETON 32 *0,170000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *2,190000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW *0,750000 ORE*

56 **CC01A2** 82 **KG** **4169,95000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMATURI DIN OTEL BETON D<18MM IN FUNDATII
IZOLATE CU DISTANTIERI DIN MORTAR DE CIMENT

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,150000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,015000 ORE*

0011132 FIERAR BETON 32 *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

58 **CZ0301E1** 82 **KG** **4169,95000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,012000 ORE*

0011121 FIERAR BETON 21 *0,013000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001300 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,002000 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,008300 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000600 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

60 **CA07L1** 82 **M CUB** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		
2900888	*LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342*	*0,000900 M CUB*	
5886899	*CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111*	*0,010000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,300000 M CUB*	
6309903	*CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE*	*0,030000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0010212	*BETONIST 12*	*0,080000 ORE*	
0010222	*BETONIST 22*	*0,130000 ORE*	
0010232	*BETONIST 32*	*0,110000 ORE*	
0010242	*BETONIST 42*	*0,030000 ORE*	
0010252	*BETONIST 52*	*0,080000 ORE*	
0010712	*DULGHER CONSTRUCTII 12*	*0,060000 ORE*	
0010732	*DULGHER CONSTRUCTII 32*	*0,130000 ORE*	
0011132	*FIERAR BETON 32*	*0,100000 ORE*	
0019921	*MUNCITOR DESERV.CTII MONTJ. 21*	*0,130000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0003312	*AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H*	*0,081000 ORE*	
0003716	*VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW*	*0,160000 ORE*	
0007665	*CONDUCTE PT. TURNARE BETON PRIN POMPARE*	*3,710000 ORE*	

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61 **CA08B1** 82 **M CUB** **13,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                    0,400000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0010232 BETONIST 32                                                             1,420000 ORE
0010242 BETONIST 42                                                             0,830000 ORE
0010252 BETONIST 52                                                             1,130000 ORE
0010712 DULGHER CONSTRUCTII 12                                                  0,170000 ORE
0010732 DULGHER CONSTRUCTII 32                                                  0,240000 ORE
0011132 FIERAR BETON 32                                                         0,240000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                          0,930000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                          0,690000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW              1,250000 ORE
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64 **CB03E** 99 **MP** **13,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

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Extras MATERIALE                                                  Consum specific          Pret unitar
2903830 SCIND RASIN LUNGA    TIV CLS C   GR=24MM L=3,00M S 942                 0,001000 M CUB
        Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15                  0,001000 M CUB
        Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM                                      0,130000 MP
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                     0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                            0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                   0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                 0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                  0,030000 KG
7315789 DECOFROL                                                                0,120000 KG
Extras  MANOPERA                                                  Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                   0,850000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                           0,150000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
1944    MACARA TURN                                                             0,020000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

65 **CB03E** 99 **MP** **86,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*
5825003 SURUBURI UZUALE PATRATE M 10X140 MM *0,300000 BUCATA*
5841033 PIULITE UZUALE PATRATE M 10 *0,300000 BUCATA*
5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 *0,005000 BUCATA*
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,030000 KG*
Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM *0,030000 KG*
7315789 DECOFROL *0,120000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 *0,850000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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66 **CC02A2** 82 **KG** **891,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*
3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*
0011132 FIERAR BETON 32 *0,023000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

67 **CZ0301E1** 82 **KG** **891,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,012000 ORE*

0011121 FIERAR BETON 21 *0,013000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001300 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,002000 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,008300 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000600 ORE*

68 **CC02C1** 82 **KG** **2294,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC

Extras MATERIALE *Consum specific* *Pret unitar*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI *0,280000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,015000 ORE*

0011132 FIERAR BETON 32 *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

69 **CZ0302B1** 82 **KG** **280,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ OB 37 D=10-16MM $

Extras MATERIALE *Consum specific* *Pret unitar*
2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM *1,010000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0011111 FIERAR BETON 11 *0,010010 ORE*
0011121 FIERAR BETON 21 *0,010010 ORE*
Extras UTILAJE *Consum specific* *Pret unitar*
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001500 ORE*
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001700 ORE*
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,005200 ORE*
0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000800 ORE*

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70 **CZ0301E1** 82 **KG** **2014,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT.ARMAT.FASONARE BARE PT.FUNDATII IZOL.CONTI
NUI SI RADIERE IN ATEL.CENT.PC 52 D=10- 16 MM $

Extras MATERIALE *Consum specific* *Pret unitar*
2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM *1,010000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0011111 FIERAR BETON 11 *0,012000 ORE*
0011121 FIERAR BETON 21 *0,013000 ORE*
Extras UTILAJE *Consum specific* *Pret unitar*
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001300 ORE*
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,002000 ORE*
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,008300 ORE*
0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000600 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

73 **IZG12A** 09 **MP** **29,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

HIDROIZ ELEM BET PRIN TRAT CU MORT XYPEX- CONCENTR
ATE ORIZONTALE

Extras MATERIALE *Consum specific* *Pret unitar*

7300162 ACID CLORHIDRIC TEHNIC DE SINTEZA CAL 4 MIN.24 % SOLUT *0,001100 KG*

8001401 MORTAR XYPEX-CONCENTRATE *0,971000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0012400 IZOLATOR LUCR.ANTIACIDE *0,420000 ORE*

0029900 MUNCITOR DESERV.CTII MASINI *0,430000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L *0,002000 ORE*

0006702 MACARA DE FEREASTRA 0,15TF *0,001000 ORE*

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75 **CA07L1** 82 **M CUB** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

Extras MATERIALE *Consum specific* *Pret unitar*

2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622 *1,008000 M CUB*

Componenta listei anexa 10173

2900888 LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342 *0,000900 M CUB*

5886899 CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111 *0,010000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,300000 M CUB*

6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE *0,030000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010212 BETONIST 12 *0,080000 ORE*

0010222 BETONIST 22 *0,130000 ORE*

0010232 BETONIST 32 *0,110000 ORE*

0010242 BETONIST 42 *0,030000 ORE*

0010252 BETONIST 52 *0,080000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0010712 DULGHER CONSTRUCTII 12                                                    0,060000 ORE
0010732 DULGHER CONSTRUCTII 32                                                    0,130000 ORE
0011132 FIERAR BETON 32                                                           0,100000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                            0,130000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60  MC/H                                 0,081000 ORE
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW                0,160000 ORE
0007665 CONDUCTE PT. TURNARE BETON PRIN POMPARE                                   3,710000 ORE
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76 **CA08B1** 82 **M CUB** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

```
Extras MATERIALE                                                        Consum specific          Pret unitar
2100971 BETON DE CIMENT    B 300-BC22,5   STAS  3622                             1,008000 M CUB
        Componenta listei anexa 10173
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                      0,400000 M CUB
Extras  MANOPERA                                                        Consum specific          Pret unitar
0010232 BETONIST 32                                                               1,420000 ORE
0010242 BETONIST 42                                                               0,830000 ORE
0010252 BETONIST 52                                                               1,130000 ORE
0010712 DULGHER CONSTRUCTII 12                                                    0,170000 ORE
0010732 DULGHER CONSTRUCTII 32                                                    0,240000 ORE
0011132 FIERAR BETON 32                                                           0,240000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                            0,930000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                            0,690000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW                1,250000 ORE
```

77 **CB03I** 99 **MP** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.NODURILE DE
LEGATURA A PANOURILOR MARI

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
2903907 SCIND RASIN LUNGA    TIV CLS D   GR=18MM L=3,00M S 942                          0,004000 M CUB
        Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15                          0,002000 M CUB
        Componenta listei anexa LC03A
2928347 PANOU DE COFRAJ TIP P FAG G 15MM PT PERETI                                      0,002000 MP
3803233 SARMA MOALE OBISNUITA D= 2,5   OL32    S 889                                    0,150000 KG
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                         0,040000 KG
        Componenta listei anexa LC05B
7315789 DECOFROL                                                                        0,120000 KG
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                           1,880000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                                   0,120000 ORE
Extras   UTILAJE                                                                    Consum specific          Pret unitar
1944    MACARA TURN                                                                     0,002000 ORE
```

78 **CB03E** 99 **MP** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

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Extras MATERIALE                                                                    Consum specific          Pret unitar
2903830 SCIND RASIN LUNGA    TIV CLS C   GR=24MM L=3,00M S 942                          0,001000 M CUB
        Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15                          0,001000 M CUB
        Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM                                              0,130000 MP
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                             0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                                    0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                           0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                         0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                          0,030000 KG
7315789 DECOFROL                                                                        0,120000 KG
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                           0,850000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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79 **CC02C1** 82 **KG** **760,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC

Extras MATERIALE *Consum specific* *Pret unitar*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI *0,280000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,015000 ORE*

0011132 FIERAR BETON 32 *0,015000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

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80 **CZ0302B1** 82 **KG** **148,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ OB 37 D=10-16MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,010010 ORE*

0011121 FIERAR BETON 21 *0,010010 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001500 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001700 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,005200 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000800 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

81 **CZ0302P1** 82 **KG** **612,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*
2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0011111 FIERAR BETON 11 *0,010000 ORE*
0011121 FIERAR BETON 21 *0,010000 ORE*
Extras UTILAJE *Consum specific* *Pret unitar*
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001100 ORE*
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001100 ORE*
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,003600 ORE*
0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000900 ORE*

82 **PJ11A1** 82 **MP** **209,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFAC. TENC. INCL. CURATIREA FETELOR ZIDARIEI

Extras MANOPERA *Consum specific* *Pret unitar*
0013411 ZIDAR 11 *0,559990 ORE*

84 **CA07K1** 82 **M CUB** **4,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PERETI SI DIAFRAGME

Extras MATERIALE *Consum specific* *Pret unitar*
2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622 *1,008000 M CUB*
Componenta listei anexa 10173
2900888 LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342 *0,000900 M CUB*
5886899 CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111 *0,010000 KG*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,200000 M CUB*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE                    0,030000 KG
Extras  MANOPERA                                                    Consum specific          Pret unitar
0010212 BETONIST 12                                                            0,080000 ORE
0010222 BETONIST 22                                                            0,160000 ORE
0010232 BETONIST 32                                                            0,100000 ORE
0010242 BETONIST 42                                                            0,020000 ORE
0010252 BETONIST 52                                                            0,080000 ORE
0010712 DULGHER CONSTRUCTII 12                                                 0,060000 ORE
0010732 DULGHER CONSTRUCTII 32                                                 0,130000 ORE
0011132 FIERAR BETON 32                                                        0,130000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                         0,100000 ORE
Extras   UTILAJE                                                    Consum specific          Pret unitar
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60  MC/H                              0,077000 ORE
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW             0,160000 ORE
0007665 CONDUCTE PT. TURNARE BETON PRIN POMPARE                                3,560000 ORE
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85 **CA07L1** 82 **M CUB** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

```
Extras MATERIALE                                                    Consum specific          Pret unitar
2100971 BETON DE CIMENT    B 300-BC22,5   STAS  3622                          1,008000 M CUB
        Componenta listei anexa 10173
2900888 LEMN ROT CONS RUR COJ FAG  L MIN 1M D SUB MIN18CM S4342                0,000900 M CUB
5886899 CUIE CU CAP CONIC      TIP A1  2,8 X 50  OL34    S 2111                0,010000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                   0,300000 M CUB
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE                    0,030000 KG
Extras  MANOPERA                                                    Consum specific          Pret unitar
0010212 BETONIST 12                                                            0,080000 ORE
0010222 BETONIST 22                                                            0,130000 ORE
0010232 BETONIST 32                                                            0,110000 ORE
0010242 BETONIST 42                                                            0,030000 ORE
0010252 BETONIST 52                                                            0,080000 ORE
0010712 DULGHER CONSTRUCTII 12                                                 0,060000 ORE
0010732 DULGHER CONSTRUCTII 32                                                 0,130000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0011132 FIERAR BETON 32                                                          0,100000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                           0,130000 ORE
Extras   UTILAJE                                                       Consum specific          Pret unitar
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60  MC/H                                0,081000 ORE
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW               0,160000 ORE
0007665 CONDUCTE PT. TURNARE BETON PRIN POMPARE                                  3,710000 ORE
```

86 **CA08B1** 82 **M CUB** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

```
Extras MATERIALE                                                       Consum specific          Pret unitar
2100971 BETON DE CIMENT    B 300-BC22,5   STAS  3622                            1,008000 M CUB
        Componenta listei anexa 10173
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                     0,400000 M CUB
Extras  MANOPERA                                                       Consum specific          Pret unitar
0010232 BETONIST 32                                                              1,420000 ORE
0010242 BETONIST 42                                                              0,830000 ORE
0010252 BETONIST 52                                                              1,130000 ORE
0010712 DULGHER CONSTRUCTII 12                                                   0,170000 ORE
0010732 DULGHER CONSTRUCTII 32                                                   0,240000 ORE
0011132 FIERAR BETON 32                                                          0,240000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                           0,930000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                           0,690000 ORE
Extras   UTILAJE                                                       Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW               1,250000 ORE
```

87 **CB02B** 99 **MP** **23,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
ELEVATII,PERETI DREPTI,DIAFRAGME INCL SPRIJ.H=20M

```
Extras MATERIALE                                                       Consum specific          Pret unitar
2900668 LEMN ROT CONS RUR NEC FAG  L MIN 1M D SUB MIN18CM S4342                  0,001500 M CUB
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
	Componenta listei anexa LC04C								
2903830	SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942						0,001000 M CUB		
	Componenta listei anexa LC03B								
2904042	DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15						0,001000 M CUB		
	Componenta listei anexa LC03A								
2928373	PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI						0,100000 MP		
3803233	SARMA MOALE OBISNUITA D= 2,5 OL32 S 889						0,050000 KG		
5825003	SURUBURI UZUALE PATRATE M 10X140 MM						0,300000 BUCATA		
5841033	PIULITE UZUALE PATRATE M 10						0,300000 BUCATA		
5881241	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						0,005000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,025000 KG		
	Componenta listei anexa LC05B								
6311528	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						0,030000 KG		
7315789	DECOFROL						0,120000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010740	DULGHER CONSTRUCTII 4						0,750000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						0,200000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
1944	MACARA TURN						0,020000 ORE		

88 **CB03E** 99 **MP** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras	MATERIALE					Consum specific		Pret unitar	
2903830	SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942						0,001000 M CUB		
	Componenta listei anexa LC03B								
2904042	DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15						0,001000 M CUB		
	Componenta listei anexa LC03A								
2928346	PANOU DE COFRAJ CU PLACAJ DE 15 MM						0,130000 MP		
5825003	SURUBURI UZUALE PATRATE M 10X140 MM						0,300000 BUCATA		
5841033	PIULITE UZUALE PATRATE M 10						0,300000 BUCATA		
5881241	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						0,005000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,030000 KG		
	Componenta listei anexa LC05B								

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6311528	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						0,030000 KG		
7315789	DECOFROL						0,120000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010740	DULGHER CONSTRUCTII 4						0,850000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						0,150000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
1944	MACARA TURN						0,020000 ORE		

89 **CB03E** 99 **MP** **24,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras	MATERIALE					Consum specific		Pret unitar	
2903830	SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942						0,001000 M CUB		
	Componenta listei anexa LC03B								
2904042	DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15						0,001000 M CUB		
	Componenta listei anexa LC03A								
2928346	PANOU DE COFRAJ CU PLACAJ DE 15 MM						0,130000 MP		
5825003	SURUBURI UZUALE PATRATE M 10X140 MM						0,300000 BUCATA		
5841033	PIULITE UZUALE PATRATE M 10						0,300000 BUCATA		
5881241	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						0,005000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,030000 KG		
	Componenta listei anexa LC05B								
6311528	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						0,030000 KG		
7315789	DECOFROL						0,120000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010740	DULGHER CONSTRUCTII 4						0,850000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						0,150000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
1944	MACARA TURN						0,020000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

90 **CC02A2** 82 **KG** **725,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*

0011132 FIERAR BETON 32 *0,023000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

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91 **CZ0302P1** 82 **KG** **725,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,010000 ORE*

0011121 FIERAR BETON 21 *0,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 *0,001100 ORE*

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM *0,001100 ORE*

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,003600 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000900 ORE*

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92 **CC02C1** 82 **KG** **1172,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
3803128 SARMA MOALE OBISNUITA D= 1,12  OL32    S 889                                  0,010000 KG
6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI                         0,280000 BUCATA
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011112 FIERAR BETON 12                                                               0,015000 ORE
0011132 FIERAR BETON 32                                                               0,015000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                                0,003000 ORE
```

93 **CZ0302A1** 82 **KG** **82,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

```
Extras MATERIALE                                                          Consum specific          Pret unitar
2000092 OTEL BETON PROFIL NETED OB37    STAS 438 D= 8MM                               1,010000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                               0,018000 ORE
0011121 FIERAR BETON 21                                                               0,018000 ORE
Extras   UTILAJE                                                          Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                  0,001300 ORE
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM                       0,001700 ORE
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW                             0,005200 ORE
0006609 TROLIU ELECTRIC 3,1- 5 TF                                                     0,000800 ORE
```

94 **CZ0302B1** 82 **KG** **56,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRGME LA
CONST OBIS IN ATEL CENTRALIZ OB 37 D=10-16MM $

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Extras MATERIALE                                                          Consum specific          Pret unitar
2000195 OTEL BETON PROFIL NETED OB37    STAS 438 D=16MM                               1,010000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                               0,010010 ORE
0011121 FIERAR BETON 21                                                               0,010010 ORE
Extras   UTILAJE                                                          Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                  0,001500 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM						0,001700 ORE		
0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW						0,005200 ORE		
0006609	TROLIU ELECTRIC 3,1- 5 TF						0,000800 ORE		

95 **CZ0302T1** 82 **KG** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE SANTIER PC 52 D= 6-8MM

Extras MATERIALE		Consum specific	Pret unitar
2000470	OTEL BETON PROFIL PERIODIC PC 52 S 438 D= 8MM	1,015000 KG	
Extras MANOPERA		Consum specific	Pret unitar
0011111	FIERAR BETON 11	0,014000 ORE	
0011121	FIERAR BETON 21	0,014000 ORE	

96 **CZ0302P1** 82 **KG** **994,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE		Consum specific	Pret unitar
2000509	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM	1,010000 KG	
Extras MANOPERA		Consum specific	Pret unitar
0011111	FIERAR BETON 11	0,010000 ORE	
0011121	FIERAR BETON 21	0,010000 ORE	
Extras UTILAJE		Consum specific	Pret unitar
0004201	MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10	0,001100 ORE	
0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM	0,001100 ORE	
0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW	0,003600 ORE	
0006609	TROLIU ELECTRIC 3,1- 5 TF	0,000900 ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

100 **CA07K1** 82 **M CUB** **3,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PERETI SI DIAFRAGME

Extras MATERIALE	*Consum specific*		*Pret unitar*
2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622	*1,008000*	*M CUB*	
Componenta listei anexa 10173			
2900888 LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342	*0,000900*	*M CUB*	
5886899 CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111	*0,010000*	*KG*	
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA	*0,200000*	*M CUB*	
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE	*0,030000*	*KG*	
Extras MANOPERA	*Consum specific*		*Pret unitar*
0010212 BETONIST 12	*0,080000*	*ORE*	
0010222 BETONIST 22	*0,160000*	*ORE*	
0010232 BETONIST 32	*0,100000*	*ORE*	
0010242 BETONIST 42	*0,020000*	*ORE*	
0010252 BETONIST 52	*0,080000*	*ORE*	
0010712 DULGHER CONSTRUCTII 12	*0,060000*	*ORE*	
0010732 DULGHER CONSTRUCTII 32	*0,130000*	*ORE*	
0011132 FIERAR BETON 32	*0,130000*	*ORE*	
0019921 MUNCITOR DESERV.CTII MONTJ. 21	*0,100000*	*ORE*	
Extras UTILAJE	*Consum specific*		*Pret unitar*
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H	*0,077000*	*ORE*	
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW	*0,160000*	*ORE*	
0007665 CONDUCTE PT. TURNARE BETON PRIN POMPARE	*3,560000*	*ORE*	

101 **CA07L1** 82 **M CUB** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

Extras MATERIALE	*Consum specific*		*Pret unitar*
2100971 BETON DE CIMENT B 300-BC22,5 STAS 3622	*1,008000*	*M CUB*	
Componenta listei anexa 10173			

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2900888	LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342						0,000900 M CUB		
5886899	CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111						0,010000 KG		
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,300000 M CUB		
6309903	CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE						0,030000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010212	BETONIST 12						0,080000 ORE		
0010222	BETONIST 22						0,130000 ORE		
0010232	BETONIST 32						0,110000 ORE		
0010242	BETONIST 42						0,030000 ORE		
0010252	BETONIST 52						0,080000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,060000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,130000 ORE		
0011132	FIERAR BETON 32						0,100000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,130000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003312	AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H						0,081000 ORE		
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,160000 ORE		
0007665	CONDUCTE PT. TURNARE BETON PRIN POMPARE						3,710000 ORE		

102 **CA08B1** 82 **M CUB** **6,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

Extras	MATERIALE					Consum specific		Pret unitar	
2100971	BETON DE CIMENT B 300-BC22,5 STAS 3622						1,008000 M CUB		
	Componenta listei anexa 10173								
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,400000 M CUB		
Extras	MANOPERA					Consum specific		Pret unitar	
0010232	BETONIST 32						1,420000 ORE		
0010242	BETONIST 42						0,830000 ORE		
0010252	BETONIST 52						1,130000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,170000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,240000 ORE		
0011132	FIERAR BETON 32						0,240000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,930000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,690000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						1,250000 ORE		

103 **CB02B** 99 **MP** **35,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
ELEVATII,PERETI DREPTI,DIAFRAGME INCL SPRIJ.H=20M

Extras	MATERIALE					Consum specific		Pret unitar	
2900668	LEMN ROT CONS RUR NEC FAG L MIN 1M D SUB MIN18CM S4342						0,001500 M CUB		
	Componenta listei anexa LC04C								
2903830	SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942						0,001000 M CUB		
	Componenta listei anexa LC03B								
2904042	DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15						0,001000 M CUB		
	Componenta listei anexa LC03A								
2928373	PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI						0,100000 MP		
3803233	SARMA MOALE OBISNUITA D= 2,5 OL32 S 889						0,050000 KG		
5825003	SURUBURI UZUALE PATRATE M 10X140 MM						0,300000 BUCATA		
5841033	PIULITE UZUALE PATRATE M 10						0,300000 BUCATA		
5881241	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						0,005000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,025000 KG		
	Componenta listei anexa LC05B								
6311528	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						0,030000 KG		
7315789	DECOFROL						0,120000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010740	DULGHER CONSTRUCTII 4						0,750000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						0,200000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
1944	MACARA TURN						0,020000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

104 **CB03E** 99 **MP** **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*
5825003 SURUBURI UZUALE PATRATE M 10X140 MM *0,300000 BUCATA*
5841033 PIULITE UZUALE PATRATE M 10 *0,300000 BUCATA*
5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 *0,005000 BUCATA*
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,030000 KG*
Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM *0,030000 KG*
7315789 DECOFROL *0,120000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 *0,850000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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105 **CB03E** 99 **MP** **24,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
5825003	SURUBURI UZUALE PATRATE M 10X140 MM						0,300000 BUCATA		
5841033	PIULITE UZUALE PATRATE M 10						0,300000 BUCATA		
5881241	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						0,005000 BUCATA		
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,030000 KG		
	Componenta listei anexa LC05B								
6311528	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						0,030000 KG		
7315789	DECOFROL						0,120000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0010740	DULGHER CONSTRUCTII 4						0,850000 ORE		
0019920	MUNCITOR DESERV.CTII MONTJ. 2						0,150000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
1944	MACARA TURN						0,020000 ORE		
106	**CC02C1**	82	**KG**	**837,00000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI									
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC									
Extras	MATERIALE					Consum specific		Pret unitar	
3803128	SARMA MOALE OBISNUITA D= 1,12 OL32 S 889						0,010000 KG		
6719093	DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI						0,280000 BUCATA		
Extras	MANOPERA					Consum specific		Pret unitar	
0011112	FIERAR BETON 12						0,015000 ORE		
0011132	FIERAR BETON 32						0,015000 ORE		
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,003000 ORE		
107	**CZ0302A1**	82	**KG**	**82,00000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA									
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$									
Extras	MATERIALE					Consum specific		Pret unitar	
2000092	OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM						1,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011111	FIERAR BETON 11						0,018000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0011121	FIERAR BETON 21						0,018000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0004201	MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10						0,001300 ORE		
0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM						0,001700 ORE		
0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW						0,005200 ORE		
0006609	TROLIU ELECTRIC 3,1- 5 TF						0,000800 ORE		
108	**CZ0302T1**	82	**KG**	**40,00000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA									
CONST.OBIS.IN ATELIERE SANTIER PC 52 D= 6-8MM									
Extras	MATERIALE					Consum specific		Pret unitar	
2000470	OTEL BETON PROFIL PERIODIC PC 52 S 438 D= 8MM						1,015000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011111	FIERAR BETON 11						0,014000 ORE		
0011121	FIERAR BETON 21						0,014000 ORE		
109	**CZ0302P1**	82	**KG**	**715,00000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA									
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $									
Extras	MATERIALE					Consum specific		Pret unitar	
2000509	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM						1,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011111	FIERAR BETON 11						0,010000 ORE		
0011121	FIERAR BETON 21						0,010000 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0004201	MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10						0,001100 ORE		
0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM						0,001100 ORE		
0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW						0,003600 ORE		
0006609	TROLIU ELECTRIC 3,1- 5 TF						0,000900 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

112 **CA07K1** 82 **M CUB** **3,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PERETI SI DIAFRAGME

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		
2900888	*LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342*	*0,000900 M CUB*	
5886899	*CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111*	*0,010000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,200000 M CUB*	
6309903	*CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE*	*0,030000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0010212	*BETONIST 12*	*0,080000 ORE*	
0010222	*BETONIST 22*	*0,160000 ORE*	
0010232	*BETONIST 32*	*0,100000 ORE*	
0010242	*BETONIST 42*	*0,020000 ORE*	
0010252	*BETONIST 52*	*0,080000 ORE*	
0010712	*DULGHER CONSTRUCTII 12*	*0,060000 ORE*	
0010732	*DULGHER CONSTRUCTII 32*	*0,130000 ORE*	
0011132	*FIERAR BETON 32*	*0,130000 ORE*	
0019921	*MUNCITOR DESERV.CTII MONTJ. 21*	*0,100000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0003312	*AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H*	*0,077000 ORE*	
0003716	*VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW*	*0,160000 ORE*	
0007665	*CONDUCTE PT. TURNARE BETON PRIN POMPARE*	*3,560000 ORE*	

113 **CA07L1** 82 **M CUB** **3,10000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	
	Componenta listei anexa 10173		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2900888	LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342						0,000900 M CUB		
5886899	CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111						0,010000 KG		
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,300000 M CUB		
6309903	CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE						0,030000 KG		
Extras	MANOPERA					Consum	specific	Pret unitar	
0010212	BETONIST 12						0,080000 ORE		
0010222	BETONIST 22						0,130000 ORE		
0010232	BETONIST 32						0,110000 ORE		
0010242	BETONIST 42						0,030000 ORE		
0010252	BETONIST 52						0,080000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,060000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,130000 ORE		
0011132	FIERAR BETON 32						0,100000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,130000 ORE		
Extras	UTILAJE					Consum	specific	Pret unitar	
0003312	AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H						0,081000 ORE		
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,160000 ORE		
0007665	CONDUCTE PT. TURNARE BETON PRIN POMPARE						3,710000 ORE		

114 **CA08B1** 82 **M CUB** **6,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

Extras	MATERIALE					Consum	specific	Pret unitar	
2100971	BETON DE CIMENT B 300-BC22,5 STAS 3622						1,008000 M CUB		
	Componenta listei anexa 10173								
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,400000 M CUB		
Extras	MANOPERA					Consum	specific	Pret unitar	
0010232	BETONIST 32						1,420000 ORE		
0010242	BETONIST 42						0,830000 ORE		
0010252	BETONIST 52						1,130000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,170000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,240000 ORE		
0011132	FIERAR BETON 32						0,240000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,930000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                    0,690000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW        1,250000 ORE
```

115 **CB02B** 99 **MP** **35,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
ELEVATII,PERETI DREPTI,DIAFRAGME INCL SPRIJ.H=20M

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Extras MATERIALE                                                  Consum specific          Pret unitar
2900668 LEMN ROT CONS RUR NEC FAG  L MIN 1M D SUB MIN18CM S4342           0,001500 M CUB
        Componenta listei anexa LC04C
2903830 SCIND RASIN LUNGA    TIV CLS C   GR=24MM L=3,00M S 942            0,001000 M CUB
        Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15            0,001000 M CUB
        Componenta listei anexa LC03A
2928373 PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI                   0,100000 MP
3803233 SARMA MOALE OBISNUITA D= 2,5   OL32    S 889                      0,050000 KG
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                               0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                      0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388             0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111           0,025000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM            0,030000 KG
7315789 DECOFROL                                                          0,120000 KG
Extras  MANOPERA                                                  Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                             0,750000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                     0,200000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
1944    MACARA TURN                                                       0,020000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

116 **CB03E** 99 **MP** **26,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*
5825003 SURUBURI UZUALE PATRATE M 10X140 MM *0,300000 BUCATA*
5841033 PIULITE UZUALE PATRATE M 10 *0,300000 BUCATA*
5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 *0,005000 BUCATA*
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,030000 KG*
Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM *0,030000 KG*
7315789 DECOFROL *0,120000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 *0,850000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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117 **CB03E** 99 **MP** **24,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM *0,130000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                  0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                         0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111              0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM               0,030000 KG
7315789 DECOFROL                                                             0,120000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                0,850000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                        0,150000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
1944    MACARA TURN                                                          0,020000 ORE
```

118 **CC02C1** 82 **KG** **837,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC

```
Extras MATERIALE                                                   Consum specific          Pret unitar
3803128 SARMA MOALE OBISNUITA D= 1,12  OL32    S 889                         0,010000 KG
6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI                0,280000 BUCATA
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011112 FIERAR BETON 12                                                      0,015000 ORE
0011132 FIERAR BETON 32                                                      0,015000 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31                                       0,003000 ORE
```

119 **CZ0302A1** 82 **KG** **82,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2000092 OTEL BETON PROFIL NETED OB37    STAS 438 D= 8MM                      1,010000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                      0,018000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0011121 FIERAR BETON 21                                                                  0,018000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                     0,001300 ORE
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM                          0,001700 ORE
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW                                0,005200 ORE
0006609 TROLIU ELECTRIC 3,1- 5 TF                                                        0,000800 ORE
```

120 **CZ0302T1** 82 **KG** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE SANTIER PC 52 D= 6-8MM

```
Extras MATERIALE                                                                  Consum specific          Pret unitar
2000470 OTEL BETON PROFIL PERIODIC  PC 52 S 438  D= 8MM                                  1,015000 KG
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                                  0,014000 ORE
0011121 FIERAR BETON 21                                                                  0,014000 ORE
```

121 **CZ0302P1** 82 **KG** **715,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

```
Extras MATERIALE                                                                  Consum specific          Pret unitar
2000509 OTEL BETON PROFIL PERIODIC  PC 52 S 438  D=10MM                                  1,010000 KG
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0011111 FIERAR BETON 11                                                                  0,010000 ORE
0011121 FIERAR BETON 21                                                                  0,010000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10                     0,001100 ORE
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM                          0,001100 ORE
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW                                0,003600 ORE
0006609 TROLIU ELECTRIC 3,1- 5 TF                                                        0,000900 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

122 **CC02A2** 82 **KG** **1053,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*

0011132 FIERAR BETON 32 *0,023000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

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123 **CZ0302H1** 82 **KG** **1053,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER OB 37 D=10-16MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM *1,015000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,013000 ORE*

0011121 FIERAR BETON 21 *0,013000 ORE*

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125 **PJ11A1** 82 **MP** **215,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFAC. TENC. INCL. CURATIREA FETELOR ZIDARIEI

Extras MANOPERA *Consum specific* *Pret unitar*

0013411 ZIDAR 11 *0,559990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

126 **H1B14C** 82 **MP** **64,84000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TORCRET SIMPLU SAU ARMAT EXEC.IN SPATII LARGI GROS
.TOTALA 6 CM SI DOZAJ 600 KG CIMENT/MC

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100490	*CIMENT HIDROTEHNIC CU ADAOSURI HZ 35 SACI S 301*	*49,220000 KG*	
	Componenta listei anexa 10602		
2200575	*NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,057000 M CUB*	
2200642	*NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM*	*0,029000 M CUB*	
2958990	*LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT*	*8,600000 KG*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,280000 M CUB*	
6716857	*FOLIE PLAST.SIMPLA POLICL.VINIL G=0,25MM LAT>1000 S8737*	*0,040000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0010212	*BETONIST 12*	*2,320000 ORE*	
0010222	*BETONIST 22*	*1,800000 ORE*	
0010242	*BETONIST 42*	*0,472490 ORE*	
0010252	*BETONIST 52*	*0,472490 ORE*	
0013422	*ZIDAR 22*	*0,278240 ORE*	
0013432	*ZIDAR 32*	*0,278240 ORE*	
0019921	*MUNCITOR DESERV.CTII MONTJ. 21*	*0,210000 ORE*	
0022812	*SUDOR GAZE 12*	*0,089990 ORE*	
0022832	*SUDOR GAZE 32*	*0,089990 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
0002801	*CIOCAN PNEUMATIC (EXCL.CONSUM AER) 8-15 KG*	*0,340000 ORE*	
0003713	*APARAT DE TORCRETAT 0,8-1,5 MC/H*	*0,470000 ORE*	
0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*	*0,470000 ORE*	

127 **CA07K1** 82 **M CUB** **1,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PERETI SI DIAFRAGME

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100971	*BETON DE CIMENT B 300-BC22,5 STAS 3622*	*1,008000 M CUB*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
        Componenta listei anexa 10173
2900888 LEMN ROT CONS RUR COJ FAG  L MIN 1M D SUB MIN18CM S4342                0,000900 M CUB
5886899 CUIE CU CAP CONIC      TIP A1  2,8 X 50  OL34    S 2111                0,010000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,200000 M CUB
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE                   0,030000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010212 BETONIST 12                                                           0,080000 ORE
0010222 BETONIST 22                                                           0,160000 ORE
0010232 BETONIST 32                                                           0,100000 ORE
0010242 BETONIST 42                                                           0,020000 ORE
0010252 BETONIST 52                                                           0,080000 ORE
0010712 DULGHER CONSTRUCTII 12                                                0,060000 ORE
0010732 DULGHER CONSTRUCTII 32                                                0,130000 ORE
0011132 FIERAR BETON 32                                                       0,130000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                        0,100000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
0003312 AUTOPOMPA HIDRAULICA DE BETON 40-60  MC/H                             0,077000 ORE
0003716 VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW            0,160000 ORE
0007665 CONDUCTE PT. TURNARE BETON PRIN POMPARE                               3,560000 ORE
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128 **CA07L1** 82 **M CUB** **17,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON ARMAT CU POMPA LA CONSTRUCTII CU H I
NTRE 15-30M,IN PLANSEE (PLACI,GRINZI,STILPI)

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100971 BETON DE CIMENT    B 300-BC22,5   STAS  3622                          1,008000 M CUB
        Componenta listei anexa 10173
2900888 LEMN ROT CONS RUR COJ FAG  L MIN 1M D SUB MIN18CM S4342                0,000900 M CUB
5886899 CUIE CU CAP CONIC      TIP A1  2,8 X 50  OL34    S 2111                0,010000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,300000 M CUB
6309903 CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE                   0,030000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010212 BETONIST 12                                                           0,080000 ORE
0010222 BETONIST 22                                                           0,130000 ORE
0010232 BETONIST 32                                                           0,110000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0010242	BETONIST 42						0,030000 ORE		
0010252	BETONIST 52						0,080000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,060000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,130000 ORE		
0011132	FIERAR BETON 32						0,100000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,130000 ORE		
Extras	UTILAJE					Consum	specific	Pret unitar	
0003312	AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H						0,081000 ORE		
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						0,160000 ORE		
0007665	CONDUCTE PT. TURNARE BETON PRIN POMPARE						3,710000 ORE		

129 **CA08B1** 82 **M CUB** **6,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TURNARE BETON APARENT CAL 1 LA CONSTRUCTII CU H<35
M,IN PLANSEE,GRINZI,STILPI

Extras	MATERIALE					Consum	specific	Pret unitar	
2100971	BETON DE CIMENT B 300-BC22,5 STAS 3622						1,008000 M CUB		
	Componenta listei anexa 10173								
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,400000 M CUB		
Extras	MANOPERA					Consum	specific	Pret unitar	
0010232	BETONIST 32						1,420000 ORE		
0010242	BETONIST 42						0,830000 ORE		
0010252	BETONIST 52						1,130000 ORE		
0010712	DULGHER CONSTRUCTII 12						0,170000 ORE		
0010732	DULGHER CONSTRUCTII 32						0,240000 ORE		
0011132	FIERAR BETON 32						0,240000 ORE		
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,930000 ORE		
0019931	MUNCITOR DESERV.CTII MONTJ. 31						0,690000 ORE		
Extras	UTILAJE					Consum	specific	Pret unitar	
0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW						1,250000 ORE		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

130 **CB02B** 99 **MP** **31,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFR PAN REFOLOS CU ASTEREALA DIN SCAND RAS SCURTE
ELEVATII,PERETI DREPTI,DIAFRAGME INCL SPRIJ.H=20M

Extras MATERIALE *Consum specific* *Pret unitar*

2900668 LEMN ROT CONS RUR NEC FAG L MIN 1M D SUB MIN18CM S4342 *0,001500 M CUB*
Componenta listei anexa LC04C
2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15 *0,001000 M CUB*
Componenta listei anexa LC03A
2928373 PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI *0,100000 MP*
3803233 SARMA MOALE OBISNUITA D= 2,5 OL32 S 889 *0,050000 KG*
5825003 SURUBURI UZUALE PATRATE M 10X140 MM *0,300000 BUCATA*
5841033 PIULITE UZUALE PATRATE M 10 *0,300000 BUCATA*
5881241 SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388 *0,005000 BUCATA*
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111 *0,025000 KG*
Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM *0,030000 KG*
7315789 DECOFROL *0,120000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0010740 DULGHER CONSTRUCTII 4 *0,750000 ORE*
0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,200000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

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131 **CB03E** 99 **MP** **110,80000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

Extras MATERIALE *Consum specific* *Pret unitar*

2903830 SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942 *0,001000 M CUB*
Componenta listei anexa LC03B

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15                0,001000 M CUB
        Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM                                    0,130000 MP
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                   0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                          0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                 0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111              0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                0,030000 KG
7315789 DECOFROL                                                              0,120000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                 0,850000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                         0,150000 ORE
Extras   UTILAJE                                                   Consum specific          Pret unitar
1944    MACARA TURN                                                           0,020000 ORE
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132 **CB03E** 99 **MP** **50,40000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COFRAJE PAN REFOLOS CU PLACAJ 15MM PT.PLACI SI GRI
NZI H=20 M EXCLUSIV SUSTINERILE

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Extras MATERIALE                                                   Consum specific          Pret unitar
2903830 SCIND RASIN LUNGA    TIV CLS C   GR=24MM L=3,00M S 942                0,001000 M CUB
        Componenta listei anexa LC03B
2904042 DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15                0,001000 M CUB
        Componenta listei anexa LC03A
2928346 PANOU DE COFRAJ CU PLACAJ DE 15 MM                                    0,130000 MP
5825003 SURUBURI UZUALE PATRATE M 10X140 MM                                   0,300000 BUCATA
5841033 PIULITE UZUALE PATRATE M  10                                          0,300000 BUCATA
5881241 SAIBA GROS.PLATA PT.MET    M 10   OL34         S 1388                 0,005000 BUCATA
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111              0,030000 KG
        Componenta listei anexa LC05B
6311528 SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM                0,030000 KG
7315789 DECOFROL                                                              0,120000 KG
Extras  MANOPERA                                                   Consum specific          Pret unitar
0010740 DULGHER CONSTRUCTII 4                                                 0,850000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

1944 MACARA TURN *0,020000 ORE*

133 **CC02A2** 82 **KG** **109,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE D<8MM IN PE
RETI DIAFRAGME CU DIST DIN MORTAR

Extras MATERIALE *Consum specific* *Pret unitar*

2806616 DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT *0,300000 BUCATA*

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011112 FIERAR BETON 12 *0,022000 ORE*

0011132 FIERAR BETON 32 *0,023000 ORE*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,003000 ORE*

134 **CZ0302G1** 82 **KG** **42,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER OB 37 D=6-8MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM *1,015000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,023000 ORE*

0011121 FIERAR BETON 21 *0,023000 ORE*

135 **CZ0302P1** 82 **KG** **67,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — Consum specific — Pret unitar

0011111 FIERAR BETON 11 — 0,010000 ORE

0011121 FIERAR BETON 21 — 0,010000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — 0,001100 ORE

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — 0,001100 ORE

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW — 0,003600 ORE

0006609 TROLIU ELECTRIC 3,1- 5 TF — 0,000900 ORE

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136 **CC02C1** 82 **KG** **3262,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE ARMAT LA CONSTR H<35M DIN BARE IN GRINZI
SI STILPI D<18MM PLACI D<10MM CU DIST DIN PLASTIC

Extras MATERIALE — Consum specific — Pret unitar

3803128 SARMA MOALE OBISNUITA D= 1,12 OL32 S 889 — 0,010000 KG

6719093 DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI — 0,280000 BUCATA

Extras MANOPERA — Consum specific — Pret unitar

0011112 FIERAR BETON 12 — 0,015000 ORE

0011132 FIERAR BETON 32 — 0,015000 ORE

0019931 MUNCITOR DESERV.CTII MONTJ. 31 — 0,003000 ORE

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137 **CZ0302A1** 82 **KG** **128,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE CENTRALIZATE OB 37 D=6-8MM$

Extras MATERIALE — Consum specific — Pret unitar

2000092 OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM — 1,010000 KG

Extras MANOPERA — Consum specific — Pret unitar

0011111 FIERAR BETON 11 — 0,018000 ORE

0011121 FIERAR BETON 21 — 0,018000 ORE

Extras UTILAJE — Consum specific — Pret unitar

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10 — 0,001300 ORE

0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM — 0,001700 ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW *0,005200 ORE*

0006609 TROLIU ELECTRIC 3,1- 5 TF *0,000800 ORE*

138 **CZ0302H1** 82 **KG** **829,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER OB 37 D=10-16MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000195 OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM *1,015000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,013000 ORE*

0011121 FIERAR BETON 21 *0,013000 ORE*

139 **CZ0302T1** 82 **KG** **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE SANTIER PC 52 D= 6-8MM

Extras MATERIALE *Consum specific* *Pret unitar*

2000470 OTEL BETON PROFIL PERIODIC PC 52 S 438 D= 8MM *1,015000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,014000 ORE*

0011121 FIERAR BETON 21 *0,014000 ORE*

140 **CZ0302P1** 82 **KG** **1099,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFEC.ARMAT.PT.PLACI INCLUSIV SCARI PODESTE LA
CONST.OBIS.IN ATELIERE CENTRAL.PC 52 D= 10-12MM $

Extras MATERIALE *Consum specific* *Pret unitar*

2000509 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM *1,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011111 FIERAR BETON 11 *0,010000 ORE*

0011121 FIERAR BETON 21 *0,010000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras UTILAJE — Consum specific — Pret unitar

0004201 MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10	*0,001100 ORE*	
0004203 STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM	*0,001100 ORE*	
0004205 MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW	*0,003600 ORE*	
0006609 TROLIU ELECTRIC 3,1- 5 TF	*0,000900 ORE*	

141 **CZ0302K1** 82 **KG** **1146,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECT ARMAT PT PERETI GRINZI STILPI DIAFRAGME LA
CONST OBIS IN ATELIERE SANTIER PC 52 D= 10-16MM $

Extras MATERIALE — Consum specific — Pret unitar

2000573 OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM	*1,015000 KG*	

Extras MANOPERA — Consum specific — Pret unitar

0011111 FIERAR BETON 11	*0,013000 ORE*	
0011121 FIERAR BETON 21	*0,014000 ORE*	

142 **PJ11A1** 82 **MP** **105,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFAC. TENC. INCL. CURATIREA FETELOR ZIDARIEI

Extras MANOPERA — Consum specific — Pret unitar

0013411 ZIDAR 11	*0,559990 ORE*	

143 **H1B14C** 82 **MP** **105,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TORCRET SIMPLU SAU ARMAT EXEC.IN SPATII LARGI GROS
.TOTALA 6 CM SI DOZAJ 600 KG CIMENT/MC

Extras MATERIALE — Consum specific — Pret unitar

2100490 CIMENT HIDROTEHNIC CU ADAOSURI HZ 35 SACI S 301	*49,220000 KG*	
Componenta listei anexa 10602		
2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM	*0,057000 M CUB*	
2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM	*0,029000 M CUB*	
2958990 LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT	*8,600000 KG*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,280000	M CUB	
6716857	FOLIE PLAST.SIMPLA POLICL.VINIL G=0,25MM LAT>1000 S8737						0,040000	KG	
Extras	MANOPERA					Consum	specific	Pret unitar	
0010212	BETONIST 12						2,320000	ORE	
0010222	BETONIST 22						1,800000	ORE	
0010242	BETONIST 42						0,472490	ORE	
0010252	BETONIST 52						0,472490	ORE	
0013422	ZIDAR 22						0,278240	ORE	
0013432	ZIDAR 32						0,278240	ORE	
0019921	MUNCITOR DESERV.CTII MONTJ. 21						0,210000	ORE	
0022812	SUDOR GAZE	12					0,089990	ORE	
0022832	SUDOR GAZE	32					0,089990	ORE	
Extras	UTILAJE					Consum	specific	Pret unitar	
0002801	CIOCAN PNEUMATIC (EXCL.CONSUM AER) 8-15 KG						0,340000	ORE	
0003713	APARAT DE TORCRETAT 0,8-1,5 MC/H						0,470000	ORE	
0003817	MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L						0,470000	ORE	

144 **CB47A1** 82 **MP** **111,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA SI DEMONTARE SCHELEI MET TUBULARE PT LUCR
ARI PE SUPRAFETE VERTICALE H<30,0M

Extras	MATERIALE					Consum	specific	Pret unitar	
2918639	DULAPI FAG IMPREGNATI BALOTATI LUNG=1,8- 5M CL A						0,000800	M CUB	
2925412	PLACA PFL DURE STANDARD CALII 1FN 1830X1700X6,0 S6986						0,000120	M CUB	
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						0,003000	KG	
Extras	MANOPERA					Consum	specific	Pret unitar	
0010712	DULGHER CONSTRUCTII 12						0,240000	ORE	
0010722	DULGHER CONSTRUCTII 22						0,150000	ORE	
0010732	DULGHER CONSTRUCTII 32						0,050000	ORE	
0010742	DULGHER CONSTRUCTII 42						0,040000	ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

145 **CB11A** 02 **BUCATA** **1824,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUST CU POPI EXTENS DE INVENTAR PTR MONT PLACILOR
PREFABR,PREDALE,MONOLITE CU GRINZI TIP PE 3100 R

Extras MATERIALE	*Consum specific*	*Pret unitar*
6310185 POPI METALICI EXTENSIBILI PE 3100 R	*0,400000 KG*	
Extras MANOPERA	*Consum specific*	*Pret unitar*
0010700 DULGHER CONSTRUCTII	*0,300000 ORE*	
0019900 MUNCITOR DESERV.CTII MONTJ.	*0,150000 ORE*	

147 **CB12B** 02 **MP** **271,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUST CU GRINZI EXTEN DE INVENTAR PTR TURN GRINZI P
LANSEE H CTII 20M INCL GR REZEM PE POPI,GE2(4-6M)

Extras MATERIALE	*Consum specific*	*Pret unitar*
6310188 GRINZI GE 2	*0,145000 KG*	
Extras MANOPERA	*Consum specific*	*Pret unitar*
0010700 DULGHER CONSTRUCTII	*0,420000 ORE*	
0019900 MUNCITOR DESERV.CTII MONTJ.	*0,130000 ORE*	

149 **RMA08A** 02 **M CUB** **6,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPRIJINIRI ARCE,BOLTI,PLANSEE,ETC., SUSTINERI BILE
/POPI BRAD ECARISAT, INCL.TALPI.SI CONTRAVANTUIRI

Extras MATERIALE	*Consum specific*	*Pret unitar*
2904119 DULAPURI DE RASIN.CA.A GR.28-58MM.L=4-6M STAS 942-80	*0,030000 M CUB*	
2907904 GRINDA RASIN CLS B GR 100/120-350/350MM L=3,00-6,00 M	*0,050000 M CUB*	
2960412 BILE DE BRAD	*0,088000 M CUB*	
5886943 CUIE	*2,000000 KG*	
5893866 BULOANE DE PRINDERE SI ANCORARE	*1,000000 KG*	
6311531 SCOABE OB D=6X400-500 MM	*2,000000 KG*	
Extras MANOPERA	*Consum specific*	*Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0010700 DULGHER CONSTRUCTII — *40,000000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007680 FIERASTRAU MECANIC, CIRCULAR — *4,000000 ORE*

151 **CL18A** 02 **KG** **16801,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF.MET.DIN PROF.LAMIN.,TB,TB STRIATA, OB,TEVI PT
.SUSTINERI /ACOPERIRI, INGL.TOTAL/PARTIAL IN BETON

Extras MATERIALE — *Consum specific* — *Pret unitar*

3803207 SARMA MOALE OBISNUITA D= 2 OL32 S 889 — *0,010000 KG*

5901326 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B 2,5 — *0,005000 KG*

Componenta listei anexa LC08

6200341 HUILA DE FORJA — *0,015000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — *0,008000 KWH*

6306341 CONFECTIE METALICA LAMINATE STRUCTURA — *1,000000 KG*

Componenta listei anexa LC41K

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019900 MUNCITOR DESERV.CTII MONTJ. — *0,010000 ORE*

0021400 LACATUS CONSTR.METAL — *0,190000 ORE*

152 **TRA06A25** 82 **TONE** **980,84000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTO
BETONIERA DE 5,5 MC DIST.=25 KM $

157 **RMA18A** 02 **M CUB** **1,18000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERE 1 SAU MAI MULTE ASIZE, PARTE SUPER.ZID.C
ARAMIDA, CREERE SPATIU PT.TURNARE CENTURA B.A.

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013400 ZIDAR — *100,000000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

160 **RPCB07A** 91 **MP** **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DEMOLAREA BETOANELOR VECHI PRIN CIOPLIREA SAU SPI-
TUIREA BETONULUI PE O ADINC.MAX.5 CM PT.NIVELARE

Extras MATERIALE *Consum specific* *Pret unitar*

2101377 CIMENT *0,300000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,050000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *1,820000 ORE*

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161 **RPCH32C** 99 **MP** **275,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERE: ASTEREALA INVELITORII,CU SAU FARA RECUP
ERAREA MATERIALELOR

Extras MANOPERA *Consum specific* *Pret unitar*

0010742 DULGHER CONSTRUCTII 42 *0,090000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,090000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,030000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 06

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C3 - Biblioteca

Categorie 2

Structura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

INGINERI CONSTRUCTORI ASOCIATI
INCONA
BUCURESTI

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca
Categoria de lucrari: 3-Arhitectura

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 IZF01D1 82 MP **419,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

AMORSAREA SUPR PT APLIC STRAT DIF VAPORI CU EMULS
BITUM STAS8877-72 1 STRAT SUPR ORIZ VERTIC

Extras MATERIALE — *Consum specific* — *Pret unitar*

2600347 EMULSIE DE BITUM CATIONICA CU RUPERE LENTA S8877 — *0,300000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012211 IZOLATOR HIDROFUG 11 — *0,028190 ORE*

0012231 IZOLATOR HIDROFUG 31 — *0,018050 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF — *0,000300 ORE*

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2 RPCE02A 91 MP **396,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

HIDROIZOLATII ORIZONTALE SAU VERTICALE CU UN STRAT
CARTON BITUMAT (TIP CA400 LIPIT PE TOATA SUPRAF.

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100880 FILER DE CALCAR TIP 1 SACI S 539 — *0,350000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,002000 M CUB*

2600036 BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 68/75 S7064 — *3,400000 KG*

2600983 CART BIT STR ACOP NISIP CA400 130CMX10M S 138 — *1,200000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6200573	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA		S 176				0,100000	LITRU	
6200975	COMBUSTIBIL LICHID USOR TIP 1		STAS 54				0,800000	KG	
Extras	MANOPERA					Consum	specific	Pret unitar	
100	MUNCITOR CALIFICAT						0,530000	ORE	
49	MUNCITOR NECALIFICAT						0,070000	ORE	
Extras	UTILAJE					Consum	specific	Pret unitar	
0004029	TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L						0,015000	ORE	
3	**IZF18B1**	82	**MP**	**85,75000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
STRAT EGALIZARE CU MORTAR CIMENT M100-T PE SUPRAF.									
ORIZONT SAU INCLIN PINA LA 40% IN GROS.2CM									
Extras	MANOPERA					Consum	specific	Pret unitar	
0012711	PARCHETAR 11						0,130000	ORE	
0012721	PARCHETAR 21						0,120000	ORE	
Extras	UTILAJE					Consum	specific	Pret unitar	
0006702	MACARA DE FEREASTRA 0,15TF						0,012000	ORE	
4	**CZ0209D1**	82	**M CUB**	**7,96000**					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
PREPARARE MORTAR CU CIMENT M30 PENTRU TENCUIELI,MA									
RCA M100-T IN INSTAL.NECENTRAL.FARA ADAOS VAR $									
Extras	MATERIALE					Consum	specific	Pret unitar	
2100402	CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500						376,000000	KG	
2200575	NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM						1,280000	M CUB	
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,320000	M CUB	
Extras	MANOPERA					Consum	specific	Pret unitar	
0013412	ZIDAR 12						0,860000	ORE	
Extras	UTILAJE					Consum	specific	Pret unitar	
0003817	MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L						0,288000	ORE	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

5 **RPCE02A** 91 **MP** **527,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

HIDROIZOLATII ORIZONTALE SAU VERTICALE CU UN STRAT
CARTON BITUMAT (TIP CA400 LIPIT PE TOATA SUPRAF.

Extras MATERIALE *Consum specific* *Pret unitar*

2100880 FILER DE CALCAR TIP 1 SACI S 539 *0,350000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM *0,002000 M CUB*

2600036 BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 68/75 S7064 *3,400000 KG*

2600983 CART BIT STR ACOP NISIP CA400 130CMX10M S 138 *1,200000 MP*

6200573 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,100000 LITRU*

6200975 COMBUSTIBIL LICHID USOR TIP 1 STAS 54 *0,800000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,530000 ORE*

49 MUNCITOR NECALIFICAT *0,070000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004029 TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L *0,015000 ORE*

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6 **2012919** **MP** **527,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEFOND-MEMB.HIZ.PERM.VAP. PROT.TERMOIZ.UNIDIRECTIO
NAL

Extras MATERIALE *Consum specific* *Pret unitar*

2012919 TEFOND-MEMB.HIZ.PERM.VAP. PROT.TERMOIZ.UNIDIRECTIONAL *1,000000 MP*

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7 **IZF01D1** 82 **MP** **361,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

AMORSAREA SUPR PT APLIC STRAT DIF VAPORI CU EMULS
BITUM STAS8877-72 1 STRAT SUPR ORIZ VERTIC

Extras MATERIALE *Consum specific* *Pret unitar*

2600347 EMULSIE DE BITUM CATIONICA CU RUPERE LENTA S8877 *0,300000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012211 IZOLATOR HIDROFUG 11 *0,028190 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0012231 IZOLATOR HIDROFUG 31 *0,018050 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,000300 ORE*

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8 **IZF02A1** 82 **MP** **361,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DIFUZIE VAPORI ACOPERIS,TERASE CU IMPLETITUR
A FIBRE STICLA BITUM.PERF.SUPR.ORIZ.

Extras MATERIALE *Consum specific* *Pret unitar*

2100880 FILER DE CALCAR TIP 1 SACI S 539 *0,100000 KG*

2600036 BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 68/75 S7064 *0,500000 KG*

Componenta listei anexa 11203

2601872 IMPISLITURA FIRE STIC.BIT.PERF.IPB 1200 100CM 10M S7916 *1,100000 MP*

2901052 LEMN FOC RASINOASE DESEURI *0,000170 TONE*

2958990 LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT *0,330000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012211 IZOLATOR HIDROFUG 11 *0,008390 ORE*

0012221 IZOLATOR HIDROFUG 21 *0,003020 ORE*

0012231 IZOLATOR HIDROFUG 31 *0,008390 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0004029 TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L *0,004000 ORE*

0006702 MACARA DE FEREASTRA 0,15TF *0,001500 ORE*

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9 **IZF09XB** 93 **MP** **361,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT TERMOIZ.TERASE,ACOPERIS.PLANSEE CU PLACI POL
IST.EXPAND.LIPIT.CU MASTIC DE BIT.PE SUPRAF.ORIZ.

Extras MATERIALE *Consum specific* *Pret unitar*

2112522 MEMBRANA HIDROIZOLANTA *1,100000 MP*

2200331 PIETRIS MARGARITAR 7-15 MM *0,010000 M CUB*

2602394 POLISTIREN EXPANDAT EPS 150 12 CM *1,010000 MP*

Componenta listei anexa 90293

8001830 FOLIE DDC (STRAT DIFUZIE) *1,100000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
8003075 POLISTIREN EXPANDAT EPS 150, GROSIME VARIABILA                                  1,010000 MP
9310239 BARIERA DE VAPORI                                                               1,100000 MP
8000277 MATERIAL MARUNT                                                                 1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                          Consum specific          Pret unitar
37      IZOLATOR TERMIC                                                                 0,850000 ORE
49      MUNCITOR NECALIFICAT                                                            0,150000 ORE
```

10 **RPCE13C1** 82 MP **361,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DE EGALIZ.PT.HIDROIZ.LA REP.TERASE SAU BALC.
CU BET.ARM.B100 GR.4-5CM.INCL.ARM.DE OTEL D=6MM *

```
Extras MATERIALE                                                          Consum specific          Pret unitar
2000016 OTEL BETON PROFIL NETED OB30    STAS 438 D= 6MM                                 2,300000 KG
2100024 CIMENT PORTLAND                    P   40 SACI   S   388                        10,200000 KG
2200056 PIETRIS CIURUIT NESPALAT DE RIU      3- 7 MM                                    0,036000 M CUB
2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-3,0  MM                             0,020000 M CUB
3803142 SARMA MOALE OBISNUITA D= 1,25  OL32    S 889                                    0,025000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                            0,009000 M CUB
Extras  MANOPERA                                                          Consum specific          Pret unitar
0010212 BETONIST 12                                                                     0,131240 ORE
0010222 BETONIST 22                                                                     0,043740 ORE
0012311 IZOLATOR TERMIC 11                                                              0,184990 ORE
0012321 IZOLATOR TERMIC 21                                                              0,184990 ORE
0012331 IZOLATOR TERMIC 31                                                              0,184990 ORE
0012611 MOZAICAR 11                                                                     0,079990 ORE
0012621 MOZAICAR 21                                                                     0,079990 ORE
```

11 **IZF06A1** 82 MP **361,85000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

HIDROIZOLATII EXECUTATE LA RECE LA ACOPERISURI CU
PANTE PESTE 40%

```
Extras MATERIALE                                                          Consum specific          Pret unitar
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                    0,002000 M CUB
2600361 SUSPENSIE BITUM FILERIZAT-SUBIF                S 558                  7,300000 KG
2602065 MEMBR HIDR PE TES FIBRE STICLA PLASTOVILL P-G4S/K                     2,300000 MP
        Componenta listei anexa 11231
6101466 CHIT MASTIC                    SR.1270    NTR  5005-78               6,900000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,006000 M CUB
Extras  MANOPERA                                                           Consum specific          Pret unitar
0012211 IZOLATOR HIDROFUG 11                                                  0,140000 ORE
0012231 IZOLATOR HIDROFUG 31                                                  0,120000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                        0,130000 ORE
Extras   UTILAJE                                                           Consum specific          Pret unitar
0006702 MACARA DE FEREASTRA 0,15TF                                            0,010000 ORE
```

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12 **CD03H** 99 **M CUB** **0,22000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%
C:04:1.00:PENTRU PREPARAREA MANUALA A MORTARELOR PE SANTIER

```
Extras MATERIALE                                                           Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500              34,980000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1       SACI   S  9201              13,530000 KG
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-7,0  MM                   0,227000 M CUB
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63              S457              435,000000 BUCATA
2948050 GHERMELE CARBOLINIZATE                                                3,000000 BUCATA
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                  0,168000 M CUB
Extras  MANOPERA                                                           Consum specific          Pret unitar
0013440 ZIDAR   4                                                             6,900000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                         1,400000 ORE
Extras   UTILAJE                                                           Consum specific          Pret unitar
1919    MACARA                                                                0,350000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

13 **CK21B** 02 MP **70,53000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TAMPLARIE ALUMINIU RUPERE PUNTE TERMICA MONTATA AS
CUNS

Extras MATERIALE		*Consum specific*	*Pret unitar*
5829126	*SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571*	*2,000000 BUCATA*	
6001472	*HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581*	*0,400000 BUCATA*	
6101572	*SPUMA POLIURETANICA*	*0,303000 KG*	
6102815	*CHIT SILICONIC*	*0,106000 KG*	
6202741	*ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ*	*0,800000 KWH*	
6308041	*TAMPLARIE ALUMINIU*	*1,000000 MP*	
	Componenta listei anexa LC32E		
Extras MANOPERA		*Consum specific*	*Pret unitar*
0019900	*MUNCITOR DESERV.CTII MONTJ.*	*0,080000 ORE*	
0026800	*MONTATOR CTII.METALICE*	*0,740000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
2351	*UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ*	*0,020000 ORE*	

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14 **CK24A1** 82 MP **5,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TAMPLARIE ALUM RUPERE PUNTE MONT ASCUNS ACTIONATA
AUTOMAT DE SENZOR DE FUM

Extras MATERIALE		*Consum specific*	*Pret unitar*
0020101	*MATERIAL MARUNT*	*1,000000 LEI*	
2948232	*BAGHETA LEMN FINISATA 5-15X10-30MM*	*1,100000 M*	
5768530	*RULOU DIN LEMN CU ARC*	*1,000000 BUCATA*	
7355674	*TESATURA PT.RULOURI TIP MANGALIA*	*1,100000 MP*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0060122	*TIMPLAR 22*	*0,210000 ORE*	
0060142	*TIMPLAR 42*	*0,200000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

15 0000566 MP **5,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRAPA DESFUMARE CU SENZOR DE FUM

Extras MATERIALE *Consum specific* *Pret unitar*

0000566 TRAPA DESFUMARE CU SENZOR DE FUM *1,000000 MP*

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16 **RPCP01B** 91 **KG** **3300,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF SI MONT RAME PROFIL BRONZ ORNAMENT USI FEREST
RE PORTI GRATII

Extras MATERIALE *Consum specific* *Pret unitar*

2101377 CIMENT *0,030000 KG*

3667897 TABLA NEAGRA *0,200000 KG*

5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A *0,005000 M CUB*

5904873 ELECTROZI DE SUDURA *0,010000 KG*

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,020000 KG*

6202959 CARBUNI DE FORJA *0,050000 KG*

6305100 ORNAMENT PROFIL BRONZ *1,010000 KG*

7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 *0,005000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,600000 ORE*

49 MUNCITOR NECALIFICAT *0,150000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW *0,160000 ORE*

0007610 MASINA POLIZAT SI GAURIT PNEUMATICA PORTATIVA *0,080000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

17 **CK21D** 99 **MP** **5,83000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

USI DIN AL 2 CANATURI DIBL. PLASTIC, ETANSARE ROST
CU SNUR ETANSARE S TOC<5 MP

Extras MATERIALE *Consum specific* *Pret unitar*

5829126 SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571 *4,000000 BUCATA*

6001472 HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581 *0,600000 BUCATA*

6101572 SPUMA POLIURETANICA *0,550000 KG*

6102815 CHIT SILICONIC *0,193000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ *1,000000 KWH*

6308046 USI DIN PROFILE AL.CU RUPERE PUNTE TERMICA *1,000000 MP*

Componenta listei anexa LC32E

Extras MANOPERA *Consum specific* *Pret unitar*

0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,110000 ORE*

0026840 MONTATOR CTII.METALICE 4 *0,950000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

2351 UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ *0,020000 ORE*

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18 **CK21D** 99 **MP** **79,03000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

USI DIN AL 2 CANATURI MOBILE, DIBLURI PLASTIC, ETA
NS. ROST S TOC PESTE 5 MP

Extras MATERIALE *Consum specific* *Pret unitar*

5829126 SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571 *4,000000 BUCATA*

6001472 HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581 *0,600000 BUCATA*

6101572 SPUMA POLIURETANICA *0,550000 KG*

6102815 CHIT SILICONIC *0,193000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ *1,000000 KWH*

6308022 USI-STICLA TAMPLARIE ALUMINIU *1,000000 MP*

Componenta listei anexa LC32E

Extras MANOPERA *Consum specific* *Pret unitar*

0019920 MUNCITOR DESERV.CTII MONTJ. 2 *0,110000 ORE*

0026840 MONTATOR CTII.METALICE 4 *0,950000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras UTILAJE — *Consum specific* — *Pret unitar*

2351 UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ — *0,020000 ORE*

19 **CK21D** 99 **MP** **2,07000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

USI DIN PROFIL AL.CU ARMAT., ACCESOR.DOUA CANATURI

SUPR.TOC <7MP INCL.LA CONSTR.CU H<35 M INCLUSIV

Extras MATERIALE — *Consum specific* — *Pret unitar*

5829126 SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571 — *4,000000 BUCATA*

6001472 HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581 — *0,600000 BUCATA*

6101572 SPUMA POLIURETANICA — *0,550000 KG*

6102815 CHIT SILICONIC — *0,193000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — *1,000000 KWH*

6308021 USA JANSEN TAMPLARIE OTEL — *1,000000 MP*

Componenta listei anexa LC32E

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019920 MUNCITOR DESERV.CTII MONTJ. 2 — *0,110000 ORE*

0026840 MONTATOR CTII.METALICE 4 — *0,950000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

2351 UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ — *0,020000 ORE*

20 **CK21D** 99 **MP** **12,38000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

USI DIN PROFIL AL.CU ARMAT., ACCESOR.DOUA CANATURI

SUPR.TOC <7MP INCL.LA CONSTR.CU H<35 M INCLUSIV

Extras MATERIALE — *Consum specific* — *Pret unitar*

5829126 SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571 — *4,000000 BUCATA*

6001472 HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581 — *0,600000 BUCATA*

6101572 SPUMA POLIURETANICA — *0,550000 KG*

6102815 CHIT SILICONIC — *0,193000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — *1,000000 KWH*

630802A USI STICLA JANSEN TAMPLARIE OTEL — *1,000000 MP*

Componenta listei anexa LC32E

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — Consum specific — Pret unitar

0019920 MUNCITOR DESERV.CTII MONTJ. 2 — 0,110000 ORE

0026840 MONTATOR CTII.METALICE 4 — 0,950000 ORE

Extras UTILAJE — Consum specific — Pret unitar

2351 UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ — 0,020000 ORE

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21 **CK21B** 99 **MP** **10,67000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

USI DIN PROFIL AL.CU ARMAT.SI ACCESORII,UN CANAT,
SUPR.TOC 7-15MP INCL.LA CONSTR.CU H<35 M INCLUSIV
C:01:1.00:PENTRU CONSTRUCTII CU INALTIMEA PESTE 35 M

Extras MATERIALE — Consum specific — Pret unitar

5829126 SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571 — 2,000000 BUCATA

6001472 HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581 — 0,400000 BUCATA

6101572 SPUMA POLIURETANICA — 0,303000 KG

6102815 CHIT SILICONIC — 0,106000 KG

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — 0,800000 KWH

8000596 USA MET PROF.UM IASI STAS 6647-72 REZ.FOC 101 KG — 1,000000 MP

Componenta listei anexa LC32E

Extras MANOPERA — Consum specific — Pret unitar

0019920 MUNCITOR DESERV.CTII MONTJ. 2 — 0,090000 ORE

0026840 MONTATOR CTII.METALICE 4 — 0,800000 ORE

Extras UTILAJE — Consum specific — Pret unitar

2351 UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ — 0,030000 ORE

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25 **RPIZF10A** 99 **MP** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TERMOIZOLARE LA EXT SIST ATLAS-WALLTERM CU PAN TER
MOIZ DIN SPUMA POLIST,LIPIRE SI DIBLURI SPECIALE

Extras MATERIALE — Consum specific — Pret unitar

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — 1,720000 KG

2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM — 0,018000 M CUB

6100335 AMORSA TIP ALOREX — 0,022000 LITRU

6110546 ADEZIV PENTRU POLISTIREN EXPANDAT NII 4186-60 — 7,700000 KG

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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        Componenta listei anexa RIZ3A
6313356 DIBLU CU EXPANDARE MARIMEA 10                                   4,000000 BUCATA
7800027 PLASA DIN FIBRA DE STICLA                                       1,030000 MP
8001386 PLACA SPUMA RIGIDA POLISTIREN EXTRUDAT ATLAS-WALLTERM           1,050000 MP
8000277 MATERIAL MARUNT                                                 1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                              Consum specific          Pret unitar
0012350 IZOLATOR TERMIC 5                                               2,760000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                  1,220000 ORE
Extras   UTILAJE                                              Consum specific          Pret unitar
1705    FIERASTRAU MECANIC, CU LANT 2,2 KW ( 3 CP )                     0,015000 ORE
1964    MACARA DE FEREASTRA 0,15 TF (0,0015 MN)                         0,025000 ORE
```

26 **CE15B1** 82 **M** **25,96000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLAF,COPERTINA LAT 15-30CM,LUNG<2M-CARTON BITUM

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Extras MATERIALE                                              Consum specific          Pret unitar
0020101 MATERIAL MARUNT                                                 0,500000 LEI
2601626 CART BIT FARA STR ACOP (BLANC)  CI400 100CMX20M S 138           0,300000 MP
3642287 TABLA ZINCATA  S2028     0,50X 650X1000  OL32-1N CAL.1          1,250000 KG
3700041 BANDA DIN OTEL LAM.CALD  S908  1,5X 20   OL37-1N                0,100000 KG
5904770 ALIAJ DE LIPIT STANIU-PLUMB LP30                                0,030000 KG
Extras  MANOPERA                                              Consum specific          Pret unitar
0010711 DULGHER CONSTRUCTII 11                                          0,030000 ORE
0012611 MOZAICAR 11                                                     0,030000 ORE
0012621 MOZAICAR 21                                                     0,030000 ORE
0013112 TINICHIGIU SANT 12                                              0,190000 ORE
0013132 TINICHIGIU SANT 32                                              0,190000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                  0,050000 ORE
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

27 **CD03J** 02 **M CUB** **10,40000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA CONS CU H<35 M,GROS 37,5CM,SUPR GOL<50%

Extras MATERIALE		*Consum specific*	*Pret unitar*
2101133 MORTAR DE ZIDARIE M 25 NISIP S 1030		*0,235000 M CUB*	
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63	*S457*	*435,000000 BUCATA*	
2948050 GHERMELE CARBOLINIZATE		*2,000000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0013400 ZIDAR		*4,800000 ORE*	
0019900 MUNCITOR DESERV.CTII MONTJ.		*1,400000 ORE*	

28 **CD03H** 99 **M CUB** **5,61000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%
C:04:1.00:PENTRU PREPARAREA MANUALA A MORTARELOR PE SANTIER

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500		*34,980000 KG*	
2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201		*13,530000 KG*	
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM		*0,227000 M CUB*	
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63	*S457*	*435,000000 BUCATA*	
2948050 GHERMELE CARBOLINIZATE		*3,000000 BUCATA*	
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA		*0,168000 M CUB*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0013440 ZIDAR 4		*6,900000 ORE*	
0019920 MUNCITOR DESERV.CTII MONTJ. 2		*1,400000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
1919 MACARA		*0,350000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

29 **CD03C** 99 **M CUB** **4,32000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZID TRAFOR CU GR 12,5CM INCL ROSTUIREA
C:04:1.00:PENTRU PREPARAREA MANUALA A MORTARELOR PE SANTIER

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*22,900000 KG*	
2100737	*VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201*	*6,150000 KG*	
2200496	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM*	*0,036000 M CUB*	
2200525	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM*	*0,126000 M CUB*	
2300648	*CARAM.PLINE M 50 CAL.A C1 240X115X63 S457*	*305,000000 BUCATA*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,181000 M CUB*	
7300095	*ACID AZOTIC NHO3*	*0,300000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0013440	*ZIDAR 4*	*8,280000 ORE*	
0019920	*MUNCITOR DESERV.CTII MONTJ. 2*	*1,400000 ORE*	
Extras UTILAJE		*Consum specific*	*Pret unitar*
2351	*UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ*	*0,160000 ORE*	

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39 **NLTU02B** 99 **MP** **106,75000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PLACARE PERETE EXIST., GIPS-CARTON, 2X12.5MM, CU
STRUCTURA MET.FIX.DIRECT PE ZIDARIE, H.MAX=2.75M

Extras MATERIALE		*Consum specific*	*Pret unitar*
8521010	*LIANT IMBINARE PLACI GIPSCARTON (5 KG/SAC)*	*0,500000 KG*	
8521050	*BANDA ADEZIVA TIP RETEA LATIME=50MM - 90M/ROLA*	*1,600000 M*	
8535050	*PROFIL TRASVERSAL CD 60/0.6/2600 DIN OTEL GALVANIZAT*	*2,000000 M*	
	Componenta listei anexa QN02C		
8535055	*PROFIL FIXARE PLACI UD 28*27/2.0/3000 - OL GALVANIZAT*	*0,800000 M*	
8558010	*SURUB MONTAJ AUTOFILETANT 25MM/1000 SUPERRAPID*	*6,000000 BUCATA*	
8558011	*SURUB MONTAJ AUTOFILETANT 35MM/1000 SUPERRAPID*	*14,000000 BUCATA*	
8558030	*DIBLURI TUB FILETAT K 6/35 -100 +SURUBURI*	*1,600000 BUCATA*	
8566002	*BANDA DE ETANSARE 50MM 30M/ROLA*	*1,500000 M*	
8627015	*PLACA GIPS-CARTON NORMALA RB 12.5 MM-L=200 CM*	*2,040000 MP*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
        Componenta listei anexa QN01A1
8590277 MATERIAL MARUNT                                                    1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                  Consum specific          Pret unitar
0085101 SPECIALIST MONT. GIPSCARTON                                        0,850000 ORE
0085102 MUNCITOR DESERVIRE GIPSCARTON                                      0,200000 ORE
```

40 **RPCJ35A1** 82 **MP** **314,95000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *
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Extras MATERIALE                                                  Consum specific          Pret unitar
2100713 VAR PASTA PT CONSTRUCTII     TIP 2                                 0,001000 M CUB
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                           0,090000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA               0,001000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0012142 IPSOSAR 42                                                         0,250000 ORE
```

41 **CF01B1** 82 **MP** **258,49000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

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TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
 CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;
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Extras MATERIALE                                                  Consum specific          Pret unitar
2100385 CIMENT DE FURNAL  CU ADAOSURI    F   25  SACI   S  1500             0,800000 KG
2100713 VAR PASTA PT CONSTRUCTII     TIP 2                                 0,001500 M CUB
2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-1,0  MM                0,007000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA               0,005000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0013412 ZIDAR   12                                                         0,020000 ORE
0013422 ZIDAR   22                                                         0,160000 ORE
0013432 ZIDAR   32                                                         0,700000 ORE
0013452 ZIDAR   52                                                         0,010000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                     0,170000 ORE
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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW — *0,007000 ORE*

42 **CZ0202D1** 82 **M CUB** **4,65300**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 — *152,000000 KG*

2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 — *61,500000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,760000 M CUB*

2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM — *0,500000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,320000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,860000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — *0,288000 ORE*

43 **RPCR54A1** 82 **MP** **355,09000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT — *0,450000 LITRU*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

44 **RPCR54A1** 82 MP **56,70000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*

6104664 VOPSEA VINAROM NEAGRA V.908-210 STAS 7359-80 — *0,450000 KG*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

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45 **RPIZF05I** 99 MP **139,20000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSIT 1 STR GRUND IJG -BICOMPON STRAT AMORSA PT S
TRUCT DE PROT PE SUPR.BET,PARDOS,PERETI,TAVANE

Extras MATERIALE — *Consum specific* — *Pret unitar*

6103750 VOPSEA BICOMPONENTA PE BAZA DE RASINI EPOXIDICE — *0,656800 KG*

Componenta listei anexa RIZ2F

6200676 WHITE SPIRIT RAFINAT TIP A STAS 44 — *0,040000 KG*

7306661 BUMBAC DE STERS S 2091 — *0,050000 KG*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012441 IZOLATOR LUCR.ANTIACIDE 41 — *0,180000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,220000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

1964 MACARA DE FEREASTRA 0,15 TF (0,0015 MN) — *0,010000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

51 **CD03H** 99 **M CUB** **0,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%

Extras MATERIALE				*Consum specific*	*Pret unitar*
2100402	*CIMENT METALURGIC CU ADAOSURI*	*M 30*	*SACI S 1500*	*34,980000 KG*	
2100737	*VAR HIDRATAT PULB.PT CONST. TIP 1*		*SACI S 9201*	*13,530000 KG*	
2200525	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM*			*0,227000 M CUB*	
2300648	*CARAM.PLINE M 50 CAL.A C1 240X115X63*		*S457*	*435,000000 BUCATA*	
2948050	*GHERMELE CARBOLINIZATE*			*3,000000 BUCATA*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*			*0,168000 M CUB*	
Extras MANOPERA				*Consum specific*	*Pret unitar*
0013440	*ZIDAR 4*			*6,500000 ORE*	
0019920	*MUNCITOR DESERV.CTII MONTJ. 2*			*1,400000 ORE*	
Extras UTILAJE				*Consum specific*	*Pret unitar*
1919	*MACARA*			*0,350000 ORE*	
2036	*MALAXOR PT.MORTAR*			*0,075000 ORE*	

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54 **RCSP09D** 02 **MP** **2,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF. PASARELE METALICE CU FORME GEOMETRICE COMPLI
CATE, PERIM. NEREGULAT, SUPR. PLASE>2 MP

Extras MATERIALE				*Consum specific*	*Pret unitar*
2100440	*CIMENT PORTLAND CU ADAOSURI*	*PA 35*	*SACI S 1500*	*0,005000 KG*	
8003076	*CONFECTIE METALICA ZINCATA*			*1,000000 MP*	
	Componenta listei anexa LRC31B				
Extras MANOPERA				*Consum specific*	*Pret unitar*
0013432	*ZIDAR 32*			*0,250000 ORE*	
0019922	*MUNCITOR DESERV.CTII MONTJ. 22*			*0,250000 ORE*	
0021842	*LACATUS MECANIC INTR.REP. 42*			*1,010000 ORE*	
Extras UTILAJE				*Consum specific*	*Pret unitar*
0003005	*CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW*			*0,040000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

55 **RPCJ35A1** 82 MP **262,48000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — *0,001000 M CUB*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — *0,090000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012142 IPSOSAR 42 — *0,250000 ORE*

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56 **CF01B1** 82 MP **29,57000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 — *0,800000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — *0,001500 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM — *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,005000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,020000 ORE*

0013422 ZIDAR 22 — *0,160000 ORE*

0013432 ZIDAR 32 — *0,700000 ORE*

0013452 ZIDAR 52 — *0,010000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *0,170000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW — *0,007000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

58 **RPCR54A1** 82 **MP** **262,48000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT — *0,450000 LITRU*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

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63 **RCSP09D** 02 **MP** **2,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF. PASARELE METALICE, FORME GEOM. COMPLICATE, P
REIM. NEREGULAT, SUPRAF. PLASE > 2 MP

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 — *0,005000 KG*

8003076 CONFECTIE METALICA ZINCATA — *1,000000 MP*

Componenta listei anexa LRC31B

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013432 ZIDAR 32 — *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,250000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 — *1,010000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW — *0,040000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

65 **RPCJ35A1** 82 **MP** **121,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *

Extras MATERIALE *Consum specific* *Pret unitar*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001000 M CUB*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,090000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,001000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0012142 IPSOSAR 42 *0,250000 ORE*

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66 **CF01B1** 82 **MP** **121,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *0,800000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001500 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,005000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,020000 ORE*

0013422 ZIDAR 22 *0,160000 ORE*

0013432 ZIDAR 32 *0,700000 ORE*

0013452 ZIDAR 52 *0,010000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,170000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW *0,007000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

68 **RPCR54A1** 82 **MP** **121,30000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE *Consum specific* *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 *0,050000 KG*

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT *0,450000 LITRU*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,001000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 *0,272990 ORE*

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71 **2802271** **MP** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PARDOSEALA TABLA GROASA

Extras MATERIALE *Consum specific* *Pret unitar*

2802271 PARDOSEALA TABLA GROASA *1,000000 MP*

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73 **RCSP09D** 02 **MP** **2,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONAT PASARELE METALICE FORME GEOMETRICE CO
MPLICATE, PERIM. NEREGULAT, SUPRAF PLASE > 2 MP

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,005000 KG*

8003076 CONFECTIE METALICA ZINCATA *1,000000 MP*

Componenta listei anexa LRC31B

Extras MANOPERA *Consum specific* *Pret unitar*

0013432 ZIDAR 32 *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,250000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0021842 LACATUS MECANIC INTR.REP.   42                                                  1,010000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW                         0,040000 ORE
```

74 **RPCJ35A1** 82 **MP** **197,22000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

```
GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *
```

```
Extras MATERIALE                                                                  Consum specific          Pret unitar
2100713 VAR PASTA PT CONSTRUCTII     TIP 2                                              0,001000 M CUB
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                        0,090000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                            0,001000 M CUB
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0012142 IPSOSAR 42                                                                      0,250000 ORE
```

75 **CF01B1** 82 **MP** **197,22000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

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TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
 CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;
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Extras MATERIALE                                                                  Consum specific          Pret unitar
2100385 CIMENT DE FURNAL  CU ADAOSURI    F   25  SACI   S  1500                         0,800000 KG
2100713 VAR PASTA PT CONSTRUCTII     TIP 2                                              0,001500 M CUB
2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-1,0  MM                             0,007000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                            0,005000 M CUB
Extras  MANOPERA                                                                  Consum specific          Pret unitar
0013412 ZIDAR   12                                                                      0,020000 ORE
0013422 ZIDAR   22                                                                      0,160000 ORE
0013432 ZIDAR   32                                                                      0,700000 ORE
0013452 ZIDAR   52                                                                      0,010000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                                  0,170000 ORE
Extras   UTILAJE                                                                  Consum specific          Pret unitar
0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW                                   0,007000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

76 **CZ0202D1** 82 **M CUB** **1,14200**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 — *152,000000 KG*

2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 — *61,500000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,760000 M CUB*

2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM — *0,500000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,320000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,860000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — *0,288000 ORE*

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77 **RPCR54A1** 82 **MP** **183,58000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT — *0,450000 LITRU*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

82 **RCSP09D** 02 **MP** **2,60000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONF. PASARELE METALICE, FORMA GEOMETRICA COMPLICA
TA, PERIM. NEREGULAT, SUPRAF. PLASE > 2 MP

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,005000 KG*

8003076 CONFECTIE METALICA ZINCATA *1,000000 MP*

Componenta listei anexa LRC31B

Extras MANOPERA *Consum specific* *Pret unitar*

0013432 ZIDAR 32 *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,250000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 *1,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW *0,040000 ORE*

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84 **RPCJ35A1** 82 **MP** **102,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *

Extras MATERIALE *Consum specific* *Pret unitar*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001000 M CUB*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,090000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,001000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0012142 IPSOSAR 42 *0,250000 ORE*

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85 **CF01B1** 82 **MP** **102,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *0,800000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2100713 VAR PASTA PT CONSTRUCTII      TIP 2                                          0,001500 M CUB
2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-1,0  MM                          0,007000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                         0,005000 M CUB
Extras  MANOPERA                                                            Consum specific          Pret unitar
0013412 ZIDAR   12                                                                   0,020000 ORE
0013422 ZIDAR   22                                                                   0,160000 ORE
0013432 ZIDAR   32                                                                   0,700000 ORE
0013452 ZIDAR   52                                                                   0,010000 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                               0,170000 ORE
Extras   UTILAJE                                                            Consum specific          Pret unitar
0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW                                0,007000 ORE
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86 **CZ0202D1** 82 **M CUB** **1,84600**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

```
Extras MATERIALE                                                            Consum specific          Pret unitar
2100385 CIMENT DE FURNAL  CU ADAOSURI    F   25  SACI   S  1500                   152,000000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1       SACI   S  9201                    61,500000 KG
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                          0,760000 M CUB
2200642 NISIP SORTAT   SPALAT DE RIU SI LACURI  3,0-7,0  MM                          0,500000 M CUB
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                         0,320000 M CUB
Extras  MANOPERA                                                            Consum specific          Pret unitar
0013412 ZIDAR   12                                                                   0,860000 ORE
Extras   UTILAJE                                                            Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                   0,288000 ORE
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87 **RPCR54A1** 82 **MP** **102,54000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

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Extras MATERIALE                                                            Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                     0,050000 KG
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT 0,450000 LITRU
Componenta listei anexa 10161
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA 0,001000 M CUB
Extras MANOPERA Consum specific Pret unitar
0013311 ZUGRAV VOPSITOR 11 0,066290 ORE
0013321 ZUGRAV VOPSITOR 21 0,012990 ORE
0013331 ZUGRAV VOPSITOR 31 0,272990 ORE

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90 **CD03H** 99 **M CUB** **14,14000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%
C:04:1.00:PENTRU PREPARAREA MANUALA A MORTARELOR PE SANTIER

Extras MATERIALE Consum specific Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 34,980000 KG
2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 13,530000 KG
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM 0,227000 M CUB
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63 S457 435,000000 BUCATA
2948050 GHERMELE CARBOLINIZATE 3,000000 BUCATA
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA 0,168000 M CUB
Extras MANOPERA Consum specific Pret unitar
0013440 ZIDAR 4 6,900000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2 1,400000 ORE
Extras UTILAJE Consum specific Pret unitar
1919 MACARA 0,350000 ORE

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92 **RPCJ35A1** 82 **MP** **187,97000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *

Extras MATERIALE Consum specific Pret unitar
2100713 VAR PASTA PT CONSTRUCTII TIP 2 0,001000 M CUB
2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 0,090000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA 0,001000 M CUB

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA *Consum specific* *Pret unitar*

0012142 IPSOSAR 42 *0,250000 ORE*

93 **CF01B1** 82 **MP** **187,97000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *0,800000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 *0,001500 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,005000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,020000 ORE*

0013422 ZIDAR 22 *0,160000 ORE*

0013432 ZIDAR 32 *0,700000 ORE*

0013452 ZIDAR 52 *0,010000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 *0,170000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW *0,007000 ORE*

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94 **CZ0202D1** 82 **M CUB** **3,35300**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

Extras MATERIALE *Consum specific* *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 *152,000000 KG*

2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 *61,500000 KG*

2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM *0,760000 M CUB*

2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM *0,500000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,320000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0013412 ZIDAR 12 *0,860000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — *0,288000 ORE*

95 **RPCR54A1** 82 **MP** **187,97000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*

6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT — *0,450000 LITRU*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

100 **RCSP09D** 02 **MP** **2,50000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONARE PASARELE METALICE, FORME GEOM. COMPL
ICATE, PERIM. NEREGULAT, SUPRAF. PLASE> 2 MP

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 — *0,005000 KG*

8003076 CONFECTIE METALICA ZINCATA — *1,000000 MP*

Componenta listei anexa LRC31B

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013432 ZIDAR 32 — *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,250000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 — *1,010000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW — *0,040000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

101 **RPCJ35A1** 82 MP **31,68000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GLET DE VAR IPSOS PE TENC.DRIS.0,7MM GROS.LA PERET
I SI STILPI *

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — *0,001000 M CUB*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — *0,090000 KG*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012142 IPSOSAR 42 — *0,250000 ORE*

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102 **CF01B1** 82 MP **31,68000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TENCUIELI INTER.DRISC.LA PERETI,EXECUT.MANUAL,DE 2
CM GROSIME,PE ZIDARIE.EXCLUSIV SCHELA;

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 — *0,800000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — *0,001500 M CUB*

2200496 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM — *0,007000 M CUB*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,005000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,020000 ORE*

0013422 ZIDAR 22 — *0,160000 ORE*

0013432 ZIDAR 32 — *0,700000 ORE*

0013452 ZIDAR 52 — *0,010000 ORE*

0019921 MUNCITOR DESERV.CTII MONTJ. 21 — *0,170000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007301 BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW — *0,007000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

103 **CZ0202D1** 82 **M CUB** **0,57000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PREPARARE MORTAR VAR-CIM.PT.ZIDARII M25-Z CU CIM.F
25 IN INST.NECENTRALIZATE CU VAR HIDRATAT $

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100385 CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500 — *152,000000 KG*
2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 — *61,500000 KG*
2200575 NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,760000 M CUB*
2200642 NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM — *0,500000 M CUB*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,320000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013412 ZIDAR 12 — *0,860000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L — *0,288000 ORE*

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104 **RPCR54A1** 82 **MP** **31,68000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORIE (ZUGRAVELI LAVABILE) CU VOPSEA PE BAZA
DE ACETAT POLIV PT EXTE PE TENC EXIST 3STR MANUAL

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *0,050000 KG*
6104349 @VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT — *0,450000 LITRU*
Componenta listei anexa 10161
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,001000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,066290 ORE*
0013321 ZUGRAV VOPSITOR 21 — *0,012990 ORE*
0013331 ZUGRAV VOPSITOR 31 — *0,272990 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

107 **IZE01A** 99 M **136,98000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SORTURI,GLAFURI SI GULERE DIN TABLA AL, DE 1,5 MM
GROSIME, CU LATIME DESFASURATA DE PANA LA 30 CM

Extras MATERIALE — *Consum specific* — *Pret unitar*

3655210 TABLA DE ALUMINIU S 428 T 1,5 X1000X2000 AL99,5 — *0,620000 KG*
5904574 ARGON GAZOS IMBUTELIAT PT. SUDARE TIP C S 795 — *0,004000 M CUB*
6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — *0,750000 KWH*
7300071 ACETONA TEHNICA DE SINTEZA CAL.I; STAS 6366-69 — *0,013000 KG*
7306661 BUMBAC DE STERS S 2091 — *0,017000 KG*
7344833 SARMA DE ALUMINIU T AL99,5 D= 1,60 — *0,004000 KG*
8000277 MATERIAL MARUNT — *1,000000 LEI*
Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013150 TINICHIGIU SANT 5 — *0,540000 ORE*
0029920 MUNCITOR DESERV.CTII MASINI 2 — *0,320000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003004 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA) 1-14KW — *0,030000 ORE*
0005704 PLATFORMA RIDICATOARE CU BRATE TIP-PRB15 PE AUTO 5T — *0,010000 ORE*

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115 **7801656** M **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PROFIL DE SUSTINERE - TABLA DIN ALUMINIU GR. 1 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

7801656 PROFIL DE SUSTINERE - TABLA DIN ALUMINIU GR. 1 MM — *1,000000 M*

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118 **7335337** MP **500,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PARASOLAR TEXTIL - COPERTINA

Extras MATERIALE — *Consum specific* — *Pret unitar*

7335337 PARASOLAR TEXTIL - COPERTINA — *1,000000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

119 **3247386** M **300,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU INOX

Extras MATERIALE *Consum specific* *Pret unitar*

3247386 CABLU INOX *1,000000 M*

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120 **RCSP09D** 02 MP **20,97000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONARE TREPTE TABLA GROASA 1 CM

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,005000 KG*

8003077 CONF. MET USOARE (TREPTE, SCARI, ETC) GRUND.+VOPSITE *4,200000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0013432 ZIDAR 32 *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,250000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 *1,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW *0,040000 ORE*

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121 **RCSP09D** 02 MP **4,25000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONARE CONTRATREPTE TABLA GROASA 1 CM

Extras MATERIALE *Consum specific* *Pret unitar*

2100440 CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500 *0,005000 KG*

8003077 CONF. MET USOARE (TREPTE, SCARI, ETC) GRUND.+VOPSITE *4,200000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0013432 ZIDAR 32 *0,250000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,250000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 *1,010000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW *0,040000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

122 **CL21A** 02 M **68,04000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTANT 15 MM BALUSTRADA

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *1,200000 KG*

3500283 CORNIER ARIPI EG LAM CALD S 424 35X 35X 4 OL37-1N — *1,000000 M*

5901340 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B 4 — *0,020000 KG*

6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ — *0,030000 KWH*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019900 MUNCITOR DESERV.CTII MONTJ. — *0,100000 ORE*

0021400 LACATUS CONSTR.METAL — *1,000000 ORE*

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123 **PK18A1** 82 M **26,66000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MINA CURENTA SI UMPLUT. TEVI OTEL CONF. SANTIER SI
STILPI B. A. MONOLIT SAU PREFABRICAT

Extras MATERIALE — *Consum specific* — *Pret unitar*

3100605 TEAVA COMERCIALA F S LC 63,5X 3,5 OLT 35 S 404/1 — *2,100000 M*

3108499 TEAVA CONST F S LC 60 X 6 /OLT 35 S 404/2 — *5,450000 M*

5900528 SARMA SUDURA OBISNUITA S1126 S10 COLACI D= 2,00 — *0,800000 KG*

5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A — *1,320000 M CUB*

6103294 VOPSEA MINIUM DE PLUMB V.351-3 NTR 90-80 — *0,110000 KG*

6103555 VOPSEA GRI DESCHIS V.821-5 NTR 8-68 — *0,220000 KG*

7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 — *4,300000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011712 INSTALATOR INCALZIRE 12 — *4,510000 ORE*

0011732 INSTALATOR INCALZIRE 32 — *4,330000 ORE*

0013321 ZUGRAV VOPSITOR 21 — *0,770390 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

124 **3107961** M **12,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DE OTEL FARA SUDURA 49X4,5 MM

Extras MATERIALE *Consum specific* *Pret unitar*

3107961 TEAVA DE OTEL FARA SUDURA 49X4,5 MM *1,000000 M*

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125 **RCSP19C** 02 **MP** **10,21000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PODETELE UNP 100 CONTUR PODEST

Extras MATERIALE *Consum specific* *Pret unitar*

3500623 CORNIER ARIPI EG.LAM CALD S 424 50X 50X 5 OL37-1N *8,000000 KG*

3646269 TABLA STRIATA 5X 800X 2000 OL 37 S 3480 *46,000000 KG*

5901194 ELECTROD SUD.OTEL S 1125/2 E43.2 D=3,25MM INV. R1.2 *0,500000 KG*

5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A *0,360000 M CUB*

6103294 VOPSEA MINIUM DE PLUMB V.351-3 NTR 90-80 *0,010000 KG*

7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 *0,240000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 *0,630000 ORE*

0021842 LACATUS MECANIC INTR.REP. 42 *8,700000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW *0,800000 ORE*

000382H POLIZOR CU DISC ABRAZIV *0,080000 ORE*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM *0,080000 ORE*

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126 **CL20A1** 82 **KG** **400,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:PARAPETI P
ANOURI DESPARTITOARE BALCON

Extras MATERIALE *Consum specific* *Pret unitar*

0020101 MATERIAL MARUNT *0,500000 LEI*

6306018 PODEST METALIC+TREPTE+BALUSTRADA *1,000000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa 10106

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019931	MUNCITOR DESERV.CTII MONTJ.	31	0,010000 ORE
0022742	SUDOR ELECTRIC	42	0,020000 ORE
0026812	MONTATOR CTII.METALICE	12	0,020000 ORE
0026822	MONTATOR CTII.METALICE	22	0,050000 ORE
0026832	MONTATOR CTII.METALICE	32	0,010000 ORE
0026852	MONTATOR CTII.METALICE	52	0,010000 ORE
0222722	SUDOR ELECTRIC-B	22	0,010000 ORE

127 **CL20A** 02 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SCARA PARAP PASARELE PODESTE ETC

Extras MATERIALE — *Consum specific* — *Pret unitar*

5901340	ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B	4	0,250000 KG
5904512	OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A		0,500000 M CUB
7308164	CARBURA CALCIU TEHNICA (CARBID) STAS 102-63		0,350000 KG
7801764	SCARA METALICA		1,000000 BUCATA

Componenta listei anexa LC41J

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019921	MUNCITOR DESERV.CTII MONTJ.	21	3,750000 ORE
0021451	LACATUS CONSTR.METAL	51	3,750000 ORE
0022751	SUDOR ELECTRIC	51	3,750000 ORE
0026851	MONTATOR CTII.METALICE	51	67,500000 ORE

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003004	CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA) 1-14KW		0,250000 ORE
0006728	MACARA PE PNEURI PINA LA 9,9TF		9,450000 ORE

128 **RCSP09D** 02 **MP** **1,25000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CONFECTIONARE TREPTE TABLA GROASA 1 CM

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100440	CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500		0,005000 KG

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
8003077 CONF. MET USOARE (TREPTE, SCARI, ETC) GRUND.+VOPSITE                    4,200000 KG
Extras  MANOPERA                                                    Consum specific          Pret unitar
0013432 ZIDAR   32                                                              0,250000 ORE
0019922 MUNCITOR DESERV.CTII MONTJ. 22                                          0,250000 ORE
0021842 LACATUS MECANIC INTR.REP.   42                                          1,010000 ORE
Extras   UTILAJE                                                    Consum specific          Pret unitar
0003005 CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW                 0,040000 ORE
```

129 **CL21A** 02 M **11,88000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTANT 15 MM BALUSTRADA

C:01:1.00:PENTRU ELEMENTE DIN ZIDARIE

```
Extras MATERIALE                                                    Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500                 1,200000 KG
3500283 CORNIER ARIPI EG LAM CALD S 424  35X 35X  4    OL37-1N                  1,000000 M
5901340 ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B          4                     0,020000 KG
6202741 ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ                 0,030000 KWH
Extras  MANOPERA                                                    Consum specific          Pret unitar
0019900 MUNCITOR DESERV.CTII MONTJ.                                             0,100000 ORE
0021400 LACATUS CONSTR.METAL                                                    1,500000 ORE
```

130 **PK18A1** 82 M **3,78000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MINA CURENTA SI UMPLUT. TEVI OTEL CONF. SANTIER SI
STILPI B. A. MONOLIT SAU PREFABRICAT

```
Extras MATERIALE                                                    Consum specific          Pret unitar
3100605 TEAVA COMERCIALA F S LC  63,5X 3,5 OLT 35  S 404/1                      2,100000 M
3108499 TEAVA CONST F S LC  60  X 6  /OLT 35     S 404/2                        5,450000 M
5900528 SARMA SUDURA OBISNUITA  S1126    S10 COLACI     D= 2,00                 0,800000 KG
5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031  CL A                          1,320000 M CUB
6103294 VOPSEA MINIUM DE PLUMB          V.351-3   NTR    90-80                  0,110000 KG
6103555 VOPSEA GRI DESCHIS              V.821-5   NTR     8-68                  0,220000 KG
7308164 CARBURA CALCIU TEHNICA        (CARBID) STAS 102-63                      4,300000 KG
Extras  MANOPERA                                                    Consum specific          Pret unitar
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0011712 INSTALATOR INCALZIRE 12 *4,510000 ORE*
0011732 INSTALATOR INCALZIRE 32 *4,330000 ORE*
0013321 ZUGRAV VOPSITOR 21 *0,770390 ORE*

131 **3107961** **M** **3,76000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TEAVA DE OTEL FARA SUDURA 49X4,5 MM

Extras MATERIALE *Consum specific* *Pret unitar*
3107961 TEAVA DE OTEL FARA SUDURA 49X4,5 MM *1,000000 M*

132 **RCSP19C** 02 **MP** **10,21000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
PODETE UNP 100 CONTUR PODESTRU

Extras MATERIALE *Consum specific* *Pret unitar*
8003078 CONF.MET GRELE UNP100, GRUNDUITE SI VOPSITE *6,200000 KG*
Extras MANOPERA *Consum specific* *Pret unitar*
0021842 LACATUS MECANIC INTR.REP. 42 *1,500000 ORE*
0022740 SUDOR ELECTRIC 4 *0,100000 ORE*

136 **3701416** **M** **200,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
PLATBANDA DIN OL 38 ZINCATA LA CALD 200.000

Extras MATERIALE *Consum specific* *Pret unitar*
3701416 PLATBANDA DIN OL 38 ZINCATA LA CALD 200.000 *1,000000 M*

139 **RPCE18A** 09 **MP** **343,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
STRAT DE PROTECTIE HIDROIZOLATII DE 10 CM GROSIME
CU MORTAR DE CIMENT M100-T, REP.TERASE /BALCOANE

Extras MATERIALE *Consum specific* *Pret unitar*
2101207 MORTAR M100-T FARA VAR *0,015000 M CUB*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
        Componenta listei anexa LRC17A
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                    0,003000 M CUB
Extras  MANOPERA                                                        Consum specific          Pret unitar
0012600 MOZAICAR                                                                0,450000 ORE
0019900 MUNCITOR DESERV.CTII MONTJ.                                             0,090000 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                              0,025000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                              0,030000 ORE
```

140 **IZF02A1** 82 **MP** **343,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DIFUZIE VAPORI ACOPERIS,TERASE CU IMPLETITUR
A FIBRE STICLA BITUM.PERF.SUPR.ORIZ.

```
Extras MATERIALE                                                        Consum specific          Pret unitar
2100880 FILER DE CALCAR      TIP 1  SACI S 539                                  0,100000 KG
2600050 BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 82/92      N6618                 0,500000 KG
        Componenta listei anexa 11203
2601872 IMPISLITURA FIRE STIC.BIT.PERF.IPB 1200 100CM 10M S7916                 1,100000 MP
2901052 LEMN FOC RASINOASE DESEURI                                              0,000170 TONE
2958990 LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT                      0,330000 KG
Extras  MANOPERA                                                        Consum specific          Pret unitar
0012211 IZOLATOR HIDROFUG 11                                                    0,008390 ORE
0012221 IZOLATOR HIDROFUG 21                                                    0,003020 ORE
0012231 IZOLATOR HIDROFUG 31                                                    0,008390 ORE
Extras   UTILAJE                                                        Consum specific          Pret unitar
0004029 TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L                    0,004000 ORE
0006702 MACARA DE FEREASTRA 0,15TF                                              0,001500 ORE
```

141 **IZF03A1** 82 **MP** **343,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BARIERA CONTRA VAPORILOR PE SUPR ORIZONT CU 1 STRA
T CARTON BITUM TIP...LIP CU BITUM TIP...

```
Extras MATERIALE                                                        Consum specific          Pret unitar
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2100880	FILER DE CALCAR	TIP 1	SACI S 539				0,300000 KG		
2600036	BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 68/75			S7064			1,500000 KG		
	Componenta listei anexa 11203								
2601216	MEMBRANA HIDROIZOLATIE PE POLIESTER						1,100000 MP		
	Componenta listei anexa 11208								
2901052	LEMN FOC RASINOASE DESEURI						0,000500 TONE		
2958990	LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT						1,000000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0012211	IZOLATOR HIDROFUG 11						0,020430 ORE		
0012221	IZOLATOR HIDROFUG 21						0,017630 ORE		
0012231	IZOLATOR HIDROFUG 31						0,040870 ORE		
Extras	UTILAJE					Consum specific		Pret unitar	
0004029	TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L						0,025000 ORE		
0006702	MACARA DE FEREASTRA 0,15TF						0,002500 ORE		

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 06

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C3 - Biblioteca

Categorie 3

Arhitectura

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca

Categoria de lucrari: 4-Instalatii electrice

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
1	EC01D1 82	M	**590,94000**						
	Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00								

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
CONSOLE FIXATE DIRECT PE ZID

		Consum specific	Pret unitar
Extras MATERIALE			
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,070000 KG*	
4801892	*CABLU ENERGIE CYY 0,6/ 1KV 3X 1,5 U S.8778*	*1,030000 M*	
	Componenta listei anexa 12007		
5810230	*SURUB CAP HEX.FIL.SUB CAP PREC.M 6 X 16 GR. 5.8 S4845*	*3,000000 BUCATA*	
5840405	*PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922*	*3,000000 BUCATA*	
5882104	*SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200*	*0,003000 KG*	
6305098	*CONSOLA DIN OTEL LAT 50X5 MM*	*0,200000 KG*	
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000 BUCATA*	
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,270000 ORE*	
0011522	*INSTALATOR ELECTRICIAN 22*	*0,130000 ORE*	
0011532	*INSTALATOR ELECTRICIAN 32*	*0,040000 ORE*	
0011542	*INSTALATOR ELECTRICIAN 42*	*0,130000 ORE*	
0011552	*INSTALATOR ELECTRICIAN 52*	*0,010000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2 **EC01D1** 82 M **1074,06000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
CONSOLE FIXATE DIRECT PE ZID

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,070000	KG
4801907	CABLU ENERGIE CYY 0,6/ 1KV 3X 2,5 U S.8778	1,030000	M
	Componenta listei anexa 12007		
5810230	SURUB CAP HEX.FIL.SUB CAP PREC.M 6 X 16 GR. 5.8 S4845	3,000000	BUCATA
5840405	PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922	3,000000	BUCATA
5882104	SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200	0,003000	KG
6305098	CONSOLA DIN OTEL LAT 50X5 MM	0,200000	KG
7319369	DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI	0,120000	BUCATA
7344376	SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)	3,030000	BUCATA

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011512	INSTALATOR ELECTRICIAN 12	0,270000	ORE
0011522	INSTALATOR ELECTRICIAN 22	0,130000	ORE
0011532	INSTALATOR ELECTRICIAN 32	0,040000	ORE
0011542	INSTALATOR ELECTRICIAN 42	0,130000	ORE
0011552	INSTALATOR ELECTRICIAN 52	0,010000	ORE

---

3 **EC01E1** 82 M **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
CONSOLE FIXATE CU DIBLURI METALICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

4802042	CABLU ENERGIE CYY 0,6/ 1KV 4X 1,5 U S.8778	1,030000	M
	Componenta listei anexa 12007		
5810230	SURUB CAP HEX.FIL.SUB CAP PREC.M 6 X 16 GR. 5.8 S4845	3,000000	BUCATA
5840405	PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922	3,000000	BUCATA
5842972	PIULITA HEXAG. SPREC S6218 OL37 M 6	3,150000	BUCATA
5882104	SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200	0,003000	KG
5893438	BOLT CONSTR.GENOFIX INEL VENT.B OLC45 D=20 * 50	3,150000	BUCATA

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
6305098 CONSOLA DIN OTEL LAT  50X5 MM                                          0,150000 KG
7308499 CARTUS PISTOL IMPLINTAT  BOLTURI CALIBRU 6,3 MM UMC                    3,150000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                      0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                   3,030000 BUCATA
Extras  MANOPERA                                                     Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                              0,200000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                              0,030000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                              0,040000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                              0,170000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                              0,010000 ORE
```

4 **EC02A1** 82 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

```
Extras MATERIALE                                                     Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                               0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                    0,000200 M CUB
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452               3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                      0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                   3,030000 BUCATA
9990008 CABLU CYYF 5X16                                                        1,030000 M
        Componenta listei anexa 12007
Extras  MANOPERA                                                     Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                              0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                              0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                              0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                              0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                              0,010000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

5 **EC02A1** 82 M **70,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

Extras MATERIALE *Consum specific* *Pret unitar*

2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,100000*	*KG*
2905955	*SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M*	*0,000200*	*M CUB*
5836777	*SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452*	*3,000000*	*BUCATA*
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000*	*BUCATA*
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000*	*BUCATA*
9990006	*CABLU CYYF 5X2.5*	*1,030000*	*M*
	Componenta listei anexa 12007		

Extras MANOPERA *Consum specific* *Pret unitar*

0011512	*INSTALATOR ELECTRICIAN 12*	*0,280000*	*ORE*
0011522	*INSTALATOR ELECTRICIAN 22*	*0,130000*	*ORE*
0011532	*INSTALATOR ELECTRICIAN 32*	*0,030000*	*ORE*
0011542	*INSTALATOR ELECTRICIAN 42*	*0,140000*	*ORE*
0011552	*INSTALATOR ELECTRICIAN 52*	*0,010000*	*ORE*

---

6 **EC02A1** 82 M **75,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

Extras MATERIALE *Consum specific* *Pret unitar*

2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,100000*	*KG*
2905955	*SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M*	*0,000200*	*M CUB*
5836777	*SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452*	*3,000000*	*BUCATA*
7319369	*DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI*	*0,120000*	*BUCATA*
7344376	*SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)*	*3,030000*	*BUCATA*
9990011	*CABLU CYY 5X6 VIC*	*1,030000*	*M*
	Componenta listei anexa 12007		

Extras MANOPERA *Consum specific* *Pret unitar*

0011512	*INSTALATOR ELECTRICIAN 12*	*0,280000*	*ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
0011522 INSTALATOR ELECTRICIAN 22                                          0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                          0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                          0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                          0,010000 ORE
```

7 **EC02A1** 82 M **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                           0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                0,000200 M CUB
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452            3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                  0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)               3,030000 BUCATA
9991100 CABLU CYYF 5X10 MMP                                                1,030000 M
        Componenta listei anexa 12007
Extras  MANOPERA                                                   Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                          0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                          0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                          0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                          0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                          0,010000 ORE
```

8 **EC02A1** 82 M **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

```
Extras MATERIALE                                                   Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                           0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                0,000200 M CUB
4802224 CABLU ENERGIE CYY      0,6/ 1KV 4X.50 + 25 M S.8778                1,030000 M
        Componenta listei anexa 12007
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452                    3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                          0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                       3,030000 BUCATA
Extras  MANOPERA                                                        Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                  0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                  0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                                  0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                                  0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                                  0,010000 ORE
```

9 **EC02A1** 82 **M** **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

```
Extras MATERIALE                                                        Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                   0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                        0,000200 M CUB
4802157 CABLU ENERGIE CYY      0,6/ 1KV 4X 70 + 35 M S.8778                       1,030000 M
        Componenta listei anexa 12007
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452                    3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                          0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                       3,030000 BUCATA
Extras  MANOPERA                                                        Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                  0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                  0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                                  0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                                  0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                                  0,010000 ORE
```

10 **EC02A1** 82 **M** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                          0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                               0,000200 M CUB
4802195 CABLU ENERGIE CYY      0,6/ 1KV 4X185 + 95 M S.8778                               1,030000 M
        Componenta listei anexa 12007
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452                           3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                                 0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                              3,030000 BUCATA
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                         0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                         0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                                         0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                                         0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                                         0,010000 ORE
```

11 **EC02A1** 82 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU ENERGIE MONTAT SCOABE BACH.DIRECT PE ZID PE
DIBLURI LEMN,CONDUCTE<10MMP

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A  SACI S 545/1                                          0,100000 KG
2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M                               0,000200 M CUB
4801995 CABLU ENERGIE CYY      0,6/ 1KV 3X 95      M S.8778                               1,030000 M
        Componenta listei anexa 12007
5836777 SURUB CU CAP INECAT CRESTAT      L  3   X  40 F1 S 1452                           3,000000 BUCATA
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                                 0,120000 BUCATA
7344376 SCOABE DIN RASINI FENOL   FORMALDEHIDICE (BACHELITA)                              3,030000 BUCATA
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                         0,280000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                         0,130000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                                         0,030000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                                         0,140000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                                         0,010000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

12 **EC08B** 99 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU PT.INST.EL.DE COMANDA,SEMNALIZ.,BLOCARE,PRIN
TUB-PROT.,PT.RACORD. TABLOU./AP.49-61COND.0,75MMP

Extras MATERIALE *Consum specific* *Pret unitar*

4812580 CABLU CSYY MASIV 3 X 1,5 S 8779 *1,030000 M*

Componenta listei anexa EL24

Extras MANOPERA *Consum specific* *Pret unitar*

0011500 INSTALATOR ELECTRICIAN *0,210000 ORE*

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15 **ED01B1** 82 **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5500720 INTRERUPTOR CUMPANA ST.SIMBOL 0170 250V 10A *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

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16 **ED01B1** 82 **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5500718 INTRERUPTOR CUMPANA ST.SIMBOL 0174 250V 10A BIPOLAR *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

17 **ED01B1** 82 **BUCATA** **64,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5500665 INTRERUPATOR MANUAL MONTAT INGROPAT CAP SCARA 10A *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

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18 **7800949** **BUCATA** **17,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SENZOR TIP CONTACT, MONITORIZARE STARE, CONVENTION
AL

Extras MATERIALE *Consum specific* *Pret unitar*

7800949 SENZOR TIP CONTACT, MONITORIZARE STARE, CONVENTIONAL *1,000000 BUCATA*

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19 **ED01B1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5536171 PRIZA BIPOL.CAPAC AMINOPL 250V 10A MONTAJ INGROP. *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

20 **ED01B1** 82 **BUCATA** **72,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTRERUPATOR MANUAL INGROPAT UNIPOLAR CONSTRUCTIE
NORMALA EXCLUSIV DOZA APARAT

Extras MATERIALE *Consum specific* *Pret unitar*

5536157 PRIZA BIPOLARA BACHEL.CU CONT.PROT.MARIT APAR 250/10A *1,010000 BUCATA*

Componenta listei anexa 12010

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,130000 ORE*

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21 **EF08A1** 82 **BUCATA** **31,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RACORD.COND.AL.AP.SAU MOT.LA BORNE.TAB.EL.PE MARM.
,MET.,SAU CAPS.,COND.CU SECT.<10MMP $

Extras MANOPERA *Consum specific* *Pret unitar*

0011532 INSTALATOR ELECTRICIAN 32 *0,070000 ORE*

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22 **EF08B1** 82 **BUCATA** **13,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RACORD.COND.AL.AP.SAU MOT.LA BORNE.TAB.EL.PE MARM.
,MET.,SAU CAPS.,COND.CU SECT.10 SAU 16MMP $

Extras MATERIALE *Consum specific* *Pret unitar*

5904782 ALIAJ DE LIPIT STANIU-PLUMB MARCA LP 60 *0,010000 KG*

5904811 ALIAJ STANIU-ZINC (SN 65%, ZN35%) *0,010000 KG*

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE *0,001000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011522 INSTALATOR ELECTRICIAN 22 *0,210000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 *0,060000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

23 **EG07B1** 82 **M** **80,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

COND.COBOR. BANDA OTEL ZINC.25X4MM,MONT.APARENT PE
ZIDURI

Extras MATERIALE *Consum specific* *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 *0,328000 KG*
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM *0,001000 M CUB*
3701265 BANDA DIN OTEL LAM.CALD S908 4 X 25 OL37-1N *0,810000 KG*
5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C 2,5 *0,030000 KG*
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,000300 M CUB*
7346788 SUPORT CENTURA LEGARE LA PAMINT 40X4 SIMBOL S-47B *1,500000 BUCATA*
7358286 ZINCARE LA CALD OTEL-BET.BENZIBARE,PROFILE,TABLE OND. *7,000000 DMP*

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 *0,280000 ORE*
0011522 INSTALATOR ELECTRICIAN 22 *0,100000 ORE*
0011532 INSTALATOR ELECTRICIAN 32 *0,210000 ORE*
0011552 INSTALATOR ELECTRICIAN 52 *0,020000 ORE*

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25 **W1MN06A** 99 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PIESA DE SEPARATIE PT. PRIZA DE PAMINT

Extras MATERIALE *Consum specific* *Pret unitar*

5805482 SURUB CU CAP HEXAGONAL M 12 X 40 MM ZN *4,000000 BUCATA*
5842727 PIULITA HEXAGONALA M 12 ZN *4,000000 BUCATA*
5882193 SAIBA ZINCATA PLATA M 12 *0,032000 KG*
5884024 SAIBA ZINCATA GROWER M 12 *0,018000 KG*
7309965 PIESA SEPARATIE ZN PT.PRIZA PAMINT ZN CU 4 GAURI D 12,5 *1,000000 BUCATA*
8000277 MATERIAL MARUNT *1,000000 LEI*
Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0020330 ELECTRICIAN MON.STAT.PST.TR.3 *0,300000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

26 **ATD29C** 82 **KG** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPORTI,STELAJE,CONSTRUCTII METALICE: JGHEABURI DE PROTECTIE PENTRU CABLURI

Extras MATERIALE		*Consum specific*	*Pret unitar*
5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C	*2,5*	*0,050000 KG*	
6311712 JGHEABURI DREPTE		*1,000000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0021723 LACATUS MONT.MAS.EL.TRANSF. 23		*0,079330 ORE*	
0021732 LACATUS MONT.MAS.EL.TRANSF. 32		*0,079330 ORE*	
0021752 LACATUS MONT.MAS.EL.TRANSF. 52		*0,079330 ORE*	
0022522 MONTATOR APARATAJ ELECTRIC 22		*0,016000 ORE*	
0022532 MONTATOR APARATAJ ELECTRIC 32		*0,035990 ORE*	
0022552 MONTATOR APARATAJ ELECTRIC 52		*0,035990 ORE*	

27 **ATD29D** 82 **KG** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPORTI,STELAJE,CONSTRUCTII METALICE:CONFECT.SANTIER PT.APARATE,ELEM.AUTOMAT,SUST.CABLU,COND.

Extras MATERIALE		*Consum specific*	*Pret unitar*
3643346 TABLA ZINCATA S2028 0,80X 750X1500 OL32-1N CAL.1		*1,000000 KG*	
Componenta listei anexa 12524			
5900712 ELECTROD SUD.OL.NEALIAT S 1125/2 E44C	*2,5*	*0,100000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0021522 LACATUS MONT.UTILAJ IND. 22		*0,184990 ORE*	
0021722 LACATUS MONT.MAS.EL.TRANSF. 22		*0,015490 ORE*	
0021742 LACATUS MONT.MAS.EL.TRANSF. 42		*0,015490 ORE*	
0022712 SUDOR ELECTRIC 12		*0,145000 ORE*	
0022722 SUDOR ELECTRIC 22		*0,078490 ORE*	
0022742 SUDOR ELECTRIC 42		*0,078490 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

28 **ATD30A** 82 **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PAT CABLURI SUPORT STELAJE

Extras MATERIALE		*Consum specific*	*Pret unitar*
2101183	*MORTAR DE ZIDARIE M 100 S 1030*	*0,000150 M CUB*	
3500295	*CORNIER ARIPI EG.LAM CALD S 424 40X 40X 4 OL37-1N*	*1,200000 KG*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,179990 ORE*	
0011522	*INSTALATOR ELECTRICIAN 22*	*0,179990 ORE*	
0022512	*MONTATOR APARATAJ ELECTRIC 12*	*0,029990 ORE*	
0022522	*MONTATOR APARATAJ ELECTRIC 22*	*0,099990 ORE*	
0022722	*SUDOR ELECTRIC 22*	*0,009990 ORE*	
0221412	*LACATUS CTII.MET-B 12*	*0,070000 ORE*	
0221432	*LACATUS CTII.MET-B 32*	*0,169990 ORE*	

29 **EA02A1** 82 **M** **1613,48000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT DE PROTECTIE,ETANS IPE-PVC MONTAT INGR
OPAT CU D=16MM

Extras MATERIALE		*Consum specific*	*Pret unitar*
2100830	*IPSOS PT CONSTRUCTII TIP A SACI S 545/1*	*0,035000 KG*	
3805372	*SARMA MOALE ZINCATA OL32 D= 2 STAS 889*	*0,002000 KG*	
4117813	*COTURI PANTZER FONTA FILET PT.TUB IPE DN. 16 MM*	*0,250000 BUCATA*	
5886942	*CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111*	*0,003000 KG*	
6001965	*PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582*	*0,050000 BUCATA*	
6110510	*ADEZIV PTR LIPIT P.V.C.*	*0,003000 KG*	
6200573	*BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176*	*0,006000 LITRU*	
6704488	*TUB IZOLAT TIP I.P.E.(PANTZER) 16 STAS 6990*	*1,025000 M*	
7306661	*BUMBAC DE STERS S 2091*	*0,001000 KG*	
7317232	*DICLORETAN (ADEZIV PVC) CS. 17/73*	*0,003000 KG*	
7319230	*DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.16MM*	*0,150000 BUCATA*	
Extras MANOPERA		*Consum specific*	*Pret unitar*
0011512	*INSTALATOR ELECTRICIAN 12*	*0,320000 ORE*	

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
0011532	INSTALATOR ELECTRICIAN 32						0,060000 ORE		
0011542	INSTALATOR ELECTRICIAN 42						0,050000 ORE		
0011552	INSTALATOR ELECTRICIAN 52						0,010000 ORE		

31 **EA02A3** 82 **M** **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT DE PROTECTIE,ETANS IPE-PVC MONTAT INGR
OPAT CU D=25,8MM

Extras MATERIALE		Consum specific	Pret unitar
2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,035000 KG	
3805372	SARMA MOALE ZINCATA OL32 D= 2 STAS 889	0,002000 KG	
4117796	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 29 MM	0,250000 BUCATA	
5886942	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111	0,003000 KG	
6001965	PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582	0,050000 BUCATA	
6110510	ADEZIV PTR LIPIT P.V.C.	0,003000 KG	
6200573	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,006000 LITRU	
6704505	TUB IZOLAT TIP I.P.E.(PANTZER) 25 STAS 6990	1,025000 M	
7306661	BUMBAC DE STERS S 2091	0,001000 KG	
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,003000 KG	
7319254	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.29MM	0,150000 BUCATA	
Extras MANOPERA		Consum specific	Pret unitar
0011512	INSTALATOR ELECTRICIAN 12	0,320000 ORE	
0011532	INSTALATOR ELECTRICIAN 32	0,060000 ORE	
0011542	INSTALATOR ELECTRICIAN 42	0,050000 ORE	
0011552	INSTALATOR ELECTRICIAN 52	0,010000 ORE	

32 **EE12A** 99 **BUCATA** **47,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUM.PT.LAMPI FLUORESCENTE TUBULARE, PT.1
SAU 2 LAMPI, MONT.PE DIBLURI DIN MAT.PLASTIC

Extras MATERIALE		Consum specific	Pret unitar
5500017	LAMPA APLICA IP 44 SURSA FLUO-COMPACT 25W CASA LIFT	1,003000 BUCATA	
	Componenta listei anexa EL21B1		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7344829 BURGHIU CU CAP WIDIA, D= 10 MM 0,060000 BUCATA
8000277 MATERIAL MARUNT 1,000000 LEI
Aplicat la materiale (din articolul 0.)
Extras MANOPERA Consum specific Pret unitar
0011500 INSTALATOR ELECTRICIAN 0,880000 ORE
Extras UTILAJE Consum specific Pret unitar
0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM 0,100000 ORE

43 **ED08C1** 82 **BUCATA** **55,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
PRIZA;MONTATA INGROPAT,BIPOL.CONSTR.PT.INTENC,BACH
EL.SAU AMINO.

Extras MATERIALE Consum specific Pret unitar
2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 0,050000 KG
5500345 PRIZA DATE UTP (1XRJ 45 CAT 5E)S.T ZIRVE ALBASTRU M. 1,010000 BUCATA
Componenta listei anexa 12017
7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE 0,005000 KG
Extras MANOPERA Consum specific Pret unitar
0011522 INSTALATOR ELECTRICIAN 22 0,170000 ORE
0011532 INSTALATOR ELECTRICIAN 32 0,140000 ORE

44 **2002136** **BUCATA** **4,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ROUTER WIRELESS

Extras MATERIALE Consum specific Pret unitar
2002136 ROUTER WIRELESS 1,000000 BUCATA

45 **4000057** **BUCATA** **50,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
PATCH CORD 1.5 M

Extras MATERIALE Consum specific Pret unitar
4000057 PATCH CORD 1.5 M 1,000000 BUCATA

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

46 **4000061** **BUCATA** **22,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PATCH CORD 2 M

Extras MATERIALE *Consum specific* *Pret unitar*

4000061 PATCH CORD 2 M *1,000000 BUCATA*

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47 **EC01C1** 82 **M** **774,34000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

4700028 CABLU RETEA LAN CAT.6 SI 9 R6 SF4H23S/FTP LSZH CAT 64 *1,030000 M*

Componenta listei anexa 12007

5842972 PIULITA HEXAG. SPREC S6218 OL37 M 6 *3,150000 BUCATA*

*5893438 BOLT CONSTR.GENOFIX INEL VENT.B OLC45 D=20 * 50* *3,150000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC *3,150000 BUCATA*

7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI *0,120000 BUCATA*

7344376 SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA) *3,030000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 *0,230000 ORE*

0011522 INSTALATOR ELECTRICIAN 22 *0,030000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 *0,040000 ORE*

0011542 INSTALATOR ELECTRICIAN 42 *0,190000 ORE*

0011552 INSTALATOR ELECTRICIAN 52 *0,010000 ORE*

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48 **EC01C1** 82 **M** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

0006666 CABLU CU FIBRA OPTICA *1,030000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa 12007

5842972 PIULITA HEXAG. SPREC S6218 OL37 M 6 — *3,150000 BUCATA*

*5893438 BOLT CONSTR.GENOFIX INEL VENT.B OLC45 D=20 * 50* — *3,150000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC — *3,150000 BUCATA*

7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI — *0,120000 BUCATA*

7344376 SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA) — *3,030000 BUCATA*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 — *0,230000 ORE*

0011522 INSTALATOR ELECTRICIAN 22 — *0,030000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 — *0,040000 ORE*

0011542 INSTALATOR ELECTRICIAN 42 — *0,190000 ORE*

0011552 INSTALATOR ELECTRICIAN 52 — *0,010000 ORE*

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49 **7801030** **BUCATA** **43,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DETECTOR OPTIC DE FUM CU IZOLATOR SI SOCLU INCLUSE

Extras MATERIALE — *Consum specific* — *Pret unitar*

7801030 DETECTOR OPTIC DE FUM CU IZOLATOR SI SOCLU INCLUSE — *1,000000 BUCATA*

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50 **7800917** **BUCATA** **43,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SOCLU DETECTOR

Extras MATERIALE — *Consum specific* — *Pret unitar*

7800917 SOCLU DETECTOR — *1,000000 BUCATA*

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51 **5500122** **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BUTON ADRESABIL DE AVERTIZARE MANUALA INCENDIU DOZ
A ABS ROSU

Extras MATERIALE — *Consum specific* — *Pret unitar*

5500122 BUTON ADRESABIL DE AVERTIZARE MANUALA INCENDIU DOZA ABS ROSU — *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

52 7801181 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SURSA ALIMENTARE 24VDC-5A CUTIE METALICA 2 ACUMULA
TORI 12V

Extras MATERIALE *Consum specific* *Pret unitar*

7801181 SURSA ALIMENTARE 24VDC-5A CUTIE METALICA 2 ACUMULATORI 12V *1,000000 BUCATA*

53 7800940 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ACUMULATOR CAPSULAT 12V / 7AH

Extras MATERIALE *Consum specific* *Pret unitar*

7800940 ACUMULATOR CAPSULAT 12V / 7AH *1,000000 BUCATA*

54 7800941 BUCATA **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MODUL DE INTRARI / IESIRI PT SISTEME ADRESABILE

Extras MATERIALE *Consum specific* *Pret unitar*

7800941 MODUL DE INTRARI / IESIRI PT SISTEME ADRESABILE *1,000000 BUCATA*

55 7801047 BUCATA **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SIRENA MULTITON CONVENTIONALA 111 DB, ROSIE

Extras MATERIALE *Consum specific* *Pret unitar*

7801047 SIRENA MULTITON CONVENTIONALA 111 DB, ROSIE *1,000000 BUCATA*

56 7801046 BUCATA **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SIRENA DE INCENDIU, CU FLASH DE EXTERIOR,15-33 VDC
MAX 103DB

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE *Consum specific* *Pret unitar*

7801046 SIRENA DE INCENDIU, CU FLASH DE EXTERIOR,15-33 VDC MAX 103DB *1,000000 BUCATA*

60 **YB01** 82 **LEI** **8357,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

61 **7801066** **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE INT, TIP A1

Extras MATERIALE *Consum specific* *Pret unitar*

7801066 CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE INT, TIP A1 *1,000000 BUCATA*

62 **7801072** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE EXT, TIP A1

Extras MATERIALE *Consum specific* *Pret unitar*

7801072 CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE EXT, TIP A1 *1,000000 BUCATA*

63 **7801108** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CARCASA PT CAMERA VIDEO INT / EXT TERMOSTATATA <= 3 KG

Extras MATERIALE *Consum specific* *Pret unitar*

7801108 CARCASA PT CAMERA VIDEO INT / EXT TERMOSTATATA <= 3 KG *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

67 **YB01** 82 **LEI** **6550,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

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68 **7800943** **BUCATA** **11,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DETECTOR DE MISCARE PIR PARADOOR, VERTICAL

Extras MATERIALE *Consum specific* *Pret unitar*

7800943 DETECTOR DE MISCARE PIR PARADOOR, VERTICAL *1,000000 BUCATA*

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69 **9917236** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SIRENA DE EXTERIOR

Extras MATERIALE *Consum specific* *Pret unitar*

9917236 SIRENA DE EXTERIOR *1,000000 BUCATA*

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71 **7801185** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

KEYPAD EFRACTIE CU MEMORIE

Extras MATERIALE *Consum specific* *Pret unitar*

7801185 KEYPAD EFRACTIE CU MEMORIE *1,000000 BUCATA*

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74 **YB01** 82 **LEI** **5890,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

75 **8800476** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

UNITATE CONTROL ACCES USI

Extras MATERIALE *Consum specific* *Pret unitar*

8800476 UNITATE CONTROL ACCES USI *1,000000 BUCATA*

76 **8806995** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

UNITATE CENTRALA DE CONTROL ACCES

Extras MATERIALE *Consum specific* *Pret unitar*

8806995 UNITATE CENTRALA DE CONTROL ACCES *1,000000 BUCATA*

78 **7801183** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CITITOR PROXIMITATE

Extras MATERIALE *Consum specific* *Pret unitar*

7801183 CITITOR PROXIMITATE *1,000000 BUCATA*

79 **8812421** **BUCATA** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CARTELA PROXIMITATE ISO

Extras MATERIALE *Consum specific* *Pret unitar*

8812421 CARTELA PROXIMITATE ISO *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

80 9917237 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CONTACT MAGNETIC

Extras MATERIALE *Consum specific* *Pret unitar*
9917237 CONTACT MAGNETIC *1,000000 BUCATA*

81 7801188 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
BUTON CERERE IESIRE MONTARE PE SUPRAFATA

Extras MATERIALE *Consum specific* *Pret unitar*
7801188 BUTON CERERE IESIRE MONTARE PE SUPRAFATA *1,000000 BUCATA*

82 7801799 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ELECTROMAGNET FRANA

Extras MATERIALE *Consum specific* *Pret unitar*
7801799 ELECTROMAGNET FRANA *1,000000 BUCATA*

83 7801194 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
YALA ELECTROMAGNETICA

Extras MATERIALE *Consum specific* *Pret unitar*
7801194 YALA ELECTROMAGNETICA *1,000000 BUCATA*

84 4700028 M **30,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CABLU RETEA LAN CAT.6 SI 9 R6 SF4H23S/FTP LSZH CAT
64

Extras MATERIALE *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

4700028 CABLU RETEA LAN CAT.6 SI 9 R6 SF4H23S/FTP LSZH CAT 64 *1,000000 M*

86 **EA01A3** 82 **M** **30,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLANT IP-PVC MONTAT INGROPAT CU D=18MM

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1	*0,035000 KG*	
3805372 SARMA MOALE ZINCATA OL32 D= 2 STAS 889	*0,002000 KG*	
5886942 CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111	*0,003000 KG*	
6704696 TUB IZOLAT TIP I.P. (BERGMAN) 18 STAS 6990	*1,010000 M*	
6713570 MUFA PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 20 S 7176	*0,200000 BUCATA*	
6715229 CURBA PVC TIP BERGMAN 90 GR. DN 20 NII 5795	*0,270000 BUCATA*	
7319333 DOZE RAMIF.PT.TUB.PROTEJ.TIP. ROTUND SIMB.RIP MAR.16	*0,150000 BUCATA*	

Extras MANOPERA *Consum specific* *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12	*0,250000 ORE*	
0011522 INSTALATOR ELECTRICIAN 22	*0,020000 ORE*	
0011532 INSTALATOR ELECTRICIAN 32	*0,040000 ORE*	
0011542 INSTALATOR ELECTRICIAN 42	*0,040000 ORE*	
0011552 INSTALATOR ELECTRICIAN 52	*0,010000 ORE*	

87 **YB01** 82 **LEI** **4890,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CHELTUIELI SUPLIMENTARE PENTRU MANOPERA

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Extras MANOPERA *Consum specific* *Pret unitar*

0099999 DIFERENTA PRET MANOPERA *1,000000 LEI*

88 **7801170** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SOFTWARE DE MONITORIZARE - COMPLEXITATE RIDICATA

Extras MATERIALE *Consum specific* *Pret unitar*

7801170 SOFTWARE DE MONITORIZARE - COMPLEXITATE RIDICATA *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

89 9102997 BUCATA **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

INTERFATA E PROGRAMARE CU AFISAJ PARAMETRI

Extras MATERIALE *Consum specific* *Pret unitar*

9102997 INTERFATA E PROGRAMARE CU AFISAJ PARAMETRI *1,000000 BUCATA*

90 7801176 BUCATA **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

UNITATE CALCULATOR GESTIUNE CONTROL ACCES

Extras MATERIALE *Consum specific* *Pret unitar*

7801176 UNITATE CALCULATOR GESTIUNE CONTROL ACCES *1,000000 BUCATA*

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA birou de arhitectura srl BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA	Univ.Nationala Arte Bucuresti	*Categorie* 4	Instalatii electrice
Obiectiv 01J	Rest de executat - 2018		
Obiect 06	Corp C3 - Biblioteca		

Recapitulatie

[EUR]

		Material	Manopera	Utilaj	Transport	TOTAL
		M	m	U	t	T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca

Categoria de lucrari: 5-Instalatii sanitare

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **SC13A1** 82 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VAS PENTRU CLOSET DIN PORTELAN SANITAR CU SIFON IN TERIOR S TIP ...

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100024 CIMENT PORTLAND P 40 SACI S 388 — *0,100000 KG*

2442757 VAS CLOSET COL2-A PORTELAN ALB C. 1 S 2066 — *1,010000 BUCATA*

Componenta listei anexa 11406

2950716 DIBLU DIN LEMN — *4,000000 BUCATA*

5837161 SURUB CU CAP INECAT CRESTAT L 5 X 50 F1 S 1452 — *4,000000 BUCATA*

6202820 APA POTABILA — *0,001000 M CUB*

6621844 PLACA MARSIT M 5-250X1,5 MM S 3498 — *0,050000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *1,020000 ORE*

0011642 INSTALATOR SANITAR 42 — *1,010000 ORE*

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2 **SC16C2** 82 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REZERVOR PT.SPALARE VAS WC,DIN MASE PLASTICE, MO NT.LA INALTIME,CU DIBLURI METALICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1						0,250000 KG		
3336383	TEVI PLUMB MARCA PB99,96 PRESIUNE 18X 4 S 671						0,500000 KG		
3666879	TABLA DIN PLUMB S 490 PB 99,96 3 X 500						0,060000 KG		
4201937	ROBINET REZERV. WC AM COLT 3/8" SEMIINALTIME 3 S2377						1,000000 BUCATA		
4201949	ROBINET REZERV. WC ALAMA 3/8" INALTIME S2377						1,000000 BUCATA		
4203296	VENTIL SCURGERE REZERVOR WC 1 1/4 ALAMA RAC S9610						1,000000 BUCATA		
4203894	DISPOZITIV DESCARCARE VAS WC (MINER AM +LANT+GHID+TIJA						1,000000 BUCATA		
5840405	PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922						2,000000 BUCATA		
5893464	BOLT DE IMPUSCAT						2,000000 BUCATA		
5904770	ALIAJ DE LIPIT STANIU-PLUMB LP30						0,036000 KG		
6101349	CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62						0,050000 KG		
6110467	CODEZ 100 ADEZIV NII 4721-76						0,011000 KG		
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176						0,120000 KG		
6621703	PLACI TEH.CAUCIUC GAR.F INS.TEXT.REZ.PET TIP.PA 4 MM						0,007000 KG		
6700248	TEVI DIN P.V.C.RIGID TIP U 32X1,6 STAS 6675/2						2,000000 M		
6720298	REZERVOR WC DIN MASE TERMOPLASTICE CU TOATE PIESELE						1,010000 BUCATA		
7308499	CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC						2,000000 BUCATA		
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73						0,010000 KG		
7346207	STEARINA						0,010000 KG		
Extras	MANOPERA					Consum specific		Pret unitar	
0011612	INSTALATOR SANITAR 12						0,940000 ORE		
0011642	INSTALATOR SANITAR 42						0,940000 ORE		

3 **SC13A1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VAS PENTRU CLOSET DIN PORTELAN SANITAR CU SIFON IN
TERIOR S TIP ...

Extras	MATERIALE					Consum specific		Pret unitar	
2100024	CIMENT PORTLAND P 40 SACI S 388						0,100000 KG		
2442757	VAS CLOSET COL2-A PORTELAN ALB C. 1 S 2066						1,010000 BUCATA		
	Componenta listei anexa 11406								
2950716	DIBLU DIN LEMN						4,000000 BUCATA		
5837161	SURUB CU CAP INECAT CRESTAT L 5 X 50 F1 S 1452						4,000000 BUCATA		
6202820	APA POTABILA						0,001000 M CUB		
6621844	PLACA MARSIT M 5-250X1,5 MM S 3498						0,050000 KG		

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *1,020000 ORE*

0011642 INSTALATOR SANITAR 42 *1,010000 ORE*

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4 **SC16C2** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REZERVOR PT.SPALARE VAS WC,DIN MASE PLASTICE, MO
NT.LA INALTIME,CU DIBLURI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,250000 KG*

3336383 TEVI PLUMB MARCA PB99,96 PRESIUNE 18X 4 S 671 *0,500000 KG*

3666879 TABLA DIN PLUMB S 490 PB 99,96 3 X 500 *0,060000 KG*

4201937 ROBINET REZERV. WC AM COLT 3/8" SEMIINALTIME 3 S2377 *1,000000 BUCATA*

4201949 ROBINET REZERV. WC ALAMA 3/8" INALTIME S2377 *1,000000 BUCATA*

4203296 VENTIL SCURGERE REZERVOR WC 1 1/4 ALAMA RAC S9610 *1,000000 BUCATA*

4203894 DISPOZITIV DESCARCARE VAS WC (MINER AM +LANT+GHID+TIJA *1,000000 BUCATA*

5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 *2,000000 BUCATA*

5893464 BOLT DE IMPUSCAT *2,000000 BUCATA*

5904770 ALIAJ DE LIPIT STANIU-PLUMB LP30 *0,036000 KG*

6101349 CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62 *0,050000 KG*

6110467 CODEZ 100 ADEZIV NII 4721-76 *0,011000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,120000 KG*

6621703 PLACI TEH.CAUCIUC GAR.F INS.TEXT.REZ.PET TIP.PA 4 MM *0,007000 KG*

6700248 TEVI DIN P.V.C.RIGID TIP U 32X1,6 STAS 6675/2 *2,000000 M*

6720298 REZERVOR WC DIN MASE TERMOPLASTICE CU TOATE PIESELE *1,010000 BUCATA*

7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC *2,000000 BUCATA*

7317232 DICLORETAN (ADEZIV PVC) CS. 17/73 *0,010000 KG*

7346207 STEARINA *0,010000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,940000 ORE*

0011642 INSTALATOR SANITAR 42 *0,940000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

5 **SC04A** 99 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LAVOAR DIN SEMIPORTELAN, PORTELAN SANITAR ETC.-(IN
CL. PT.HANDICAPATI)CONSOLE PE ZIDARIE

Extras MATERIALE *Consum specific* *Pret unitar*

2440838 LAVOAR PORTELAN CU SPATAR LSD-600MM ALB C. 1 S1540 *1,010000 BUCATA*

Componenta listei anexa SL24

4202773 SIFON ALAMA PT.LAVOAR 1 1/4" S 9611 *1,000000 BUCATA*

Componenta listei anexa SL25A

4203349 VENTIL SCURGERE LAVOAR.SPALATOR 1 1/4 CU RACORD S9610 *1,000000 BUCATA*

Componenta listei anexa SL25B

4203557 CONSOLA BRAT DUBLU EMAILATA 420MM CAL.1 S 3343 *2,000000 BUCATA*

Componenta listei anexa SL25C

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *1,850000 ORE*

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6 **SD04A** 99 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BATERIE AMESTECATOARE STATIVA PT. LAVOAR SAU SPALA
TOR,INDIFERENT MODUL DE INCHIDERE,D=1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4201317 BATERIE STAT MONOCROM LAV LEADER MIX ROSIE *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" *2,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *1,650000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7 **SC04B** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LAVOAR DIN SEMIPORTELAN, PORTELAN SANITAR ETC.-(IN
CL. PT.HANDICAPATI)CONSOLE PE BETON

Extras MATERIALE *Consum specific* *Pret unitar*

2440888 LAVOAR PORTELAN CU SPATAR LSD-600MM BICOLOR C. 2 S1540 *1,010000 BUCATA*

Componenta listei anexa SL24

4202797 SIFON PT LAVOAR TIP BUTELIE ALAMA 1 1/4" S 9611 *1,000000 BUCATA*

Componenta listei anexa SL25A

4203349 VENTIL SCURGERE LAVOAR.SPALATOR 1 1/4 CU RACORD S9610 *1,000000 BUCATA*

Componenta listei anexa SL25B

4203557 CONSOLA BRAT DUBLU EMAILATA 420MM CAL.1 S 3343 *2,000000 BUCATA*

Componenta listei anexa SL25C

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *2,050000 ORE*

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8 **SD04A** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BATERIE AMESTECATOARE STATIVA PT. LAVOAR SAU SPALA
TOR,INDIFERENT MODUL DE INCHIDERE,D=1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4201317 BATERIE STAT MONOCROM LAV LEADER MIX ROSIE *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" *2,000000 BUCATA*

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *1,650000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

9 **SC22C1** 82 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PISOAR DIN PORTELAN SANITAR TIP U1 MONTAT CU DIBLU
RI METALICE

Extras MATERIALE *Consum specific* *Pret unitar*

2451241 PISOAR PORTELAN TIP U1 ALB C.1 S 2383 *1,010000 BUCATA*
4201743 ROBINET PISOAR ALAMA CROMAT 3/8" CLOPOT MASC. S 261 *1,000000 BUCATA*
4203155 SIFON PT.PISOAR TIP BUTELIE. ALAMA NI.CR.1 TOL.SIMB.448 *1,000000 BUCATA*
5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 *2,000000 BUCATA*
5893464 BOLT DE IMPUSCAT *2,000000 BUCATA*
6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,009000 KG*
7308499 CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC *2,000000 BUCATA*
7322940 FUIOR CINEPA *0,008000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,900000 ORE*
0011642 INSTALATOR SANITAR 42 *1,170000 ORE*

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10 **SA14B** 99 **M** **69,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

Extras MATERIALE *Consum specific* *Pret unitar*

6717067 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.20MM *1,020000 M*
Componenta listei anexa SL05
7315778 DECAPANT *0,006000 KG*
7325046 HARTIE ABSORBANTA *0,020000 KG*
7332752 PASTA ETANSARE PENTRU FILETE METALICE *0,002000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,310000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

11 **SA14C** 99 M **23,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

Extras MATERIALE *Consum specific* *Pret unitar*

6717068 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.25MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,006000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,330000 ORE*

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12 **SA14D** 99 M **27,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

Extras MATERIALE *Consum specific* *Pret unitar*

671706A TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.32MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,007000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,360000 ORE*

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13 **SA14F** 99 M **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=50MM

Extras MATERIALE *Consum specific* *Pret unitar*

671707A TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.50MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,009000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,430000 ORE*

14 **SA14G** 99 **M** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=63MM

Extras MATERIALE *Consum specific* *Pret unitar*

6717072 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.63MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,010000 KG*

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,470000 ORE*

15 **IZD01B** 99 **M** **143,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IZOLAREA TEVILOR CU IZOLATIE PE BAZA DE CACIUC SIN
TETIC

Extras MATERIALE *Consum specific* *Pret unitar*

7305174 BETE DE POSTAV *0,182000 KG*

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0012330 IZOLATOR TERMIC 3 *0,030000 ORE*

0029920 MUNCITOR DESERV.CTII MASINI 2 *0,040000 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF *0,010000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

16 **8804959** M **12,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.9 D.54 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804959 TUB IZOLATIE GR.9 D.54 ARMAFLEX *1,000000 M*

17 **8804957** M **12,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.9 D.42 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804957 TUB IZOLATIE GR.9 D.42 ARMAFLEX *1,000000 M*

18 **8804951** M **27,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.6 D.35 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804951 TUB IZOLATIE GR.6 D.35 ARMAFLEX *1,000000 M*

19 **8804950** M **23,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.6 D.28 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804950 TUB IZOLATIE GR.6 D.28 ARMAFLEX *1,000000 M*

20 **8804949** M **69,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.6 D.22 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804949 TUB IZOLATIE GR.6 D.22 ARMAFLEX *1,000000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

21 **SD12A1** 82 **BUCATA** **14,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE REGLAJ,DE COLT,DIN ALAMA NICHELATA,AVIN
D D=3/8 SAU D=1/2 TOLI

Extras MATERIALE *Consum specific* *Pret unitar*

4202072 ROBINET LAVOAR ALAMA CROMAT 1/2" ST. AM STATIVS2581 *1,000000 BUCATA*

Componenta listei anexa 11411

5904770 ALIAJ DE LIPIT STANIU-PLUMB LP30 *0,020000 KG*

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,012000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,070000 KG*

7322940 FUIOR CINEPA *0,006000 KG*

7346207 STEARINA *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,140000 ORE*

0011632 INSTALATOR SANITAR 32 *0,150000 ORE*

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22 **SD12A1** 82 **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE REGLAJ,DE COLT,DIN ALAMA NICHELATA,AVIN
D D=3/8 SAU D=1/2 TOLI

Extras MATERIALE *Consum specific* *Pret unitar*

4201779 ROBINET COLT REGLAJ ALAMA NICH. 1/2 " S 751/I *1,000000 BUCATA*

Componenta listei anexa 11411

5904770 ALIAJ DE LIPIT STANIU-PLUMB LP30 *0,020000 KG*

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,012000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 *0,070000 KG*

7322940 FUIOR CINEPA *0,006000 KG*

7346207 STEARINA *0,005000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011612 INSTALATOR SANITAR 12 *0,140000 ORE*

0011632 INSTALATOR SANITAR 32 *0,150000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

23 **SD07D** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE TRECERE CU VENTIL SI MUFE, CU SAU FARA
DESCARCARE,PT.TEVI DIN OTEL, D= 1 1/4"

Extras MATERIALE *Consum specific* *Pret unitar*

4202498 ROBINET TREC. FONTA 1 1/4" A VENT+MUFA PN10 S6480 *1,000000 BUCATA*

Componenta listei anexa SL42

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,400000 ORE*

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24 **SD07C** 99 **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE TRECERE CU VENTIL SI MUFE, CU SAU FARA
DESCARCARE,PT.TEVI DIN OTEL, D= 1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202254 ROBINET SIMPLU SERV. CROMAT 1" GARN.FIXA CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL42

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,290000 ORE*

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25 **SD07B** 99 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE TRECERE CU VENTIL SI MUFE, CU SAU FARA
DESCARCARE,PT.TEVI DIN OTEL, D= 3/4"

Extras MATERIALE *Consum specific* *Pret unitar*

4202125 ROBINET SIMPLU SERV.CROMAT 3/4" GARN.FIXA CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL42

8000277 MATERIAL MARUNT *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,240000 ORE*

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26 **SD03A** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET PT. LAVOAR SAU SPALATOR, INDIFERENT MODUL
DE INCHIDERE, DIAMETRUL DE 1/2"

Extras MATERIALE — *Consum specific* — *Pret unitar*

4202369 ROBINET DUBLU SERV. CROMAT 1/2" GARN.DET. STEA S4124 — *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" — *1,000000 BUCATA*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *1,050000 ORE*

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27 **SD03A** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET PT. LAVOAR SAU SPALATOR, INDIFERENT MODUL
DE INCHIDERE, DIAMETRUL DE 1/2"

Extras MATERIALE — *Consum specific* — *Pret unitar*

4202474 ROBINET TREC. FONTA 1/2" A VENT+MUFA PN10 S6480 — *1,000000 BUCATA*

Componenta listei anexa SL41

7336204 RACORD FLEXIBIL, D= 1/2" — *1,000000 BUCATA*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *1,050000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

28 **5700000** **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE SENS 1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

5700000 CLAPETA DE SENS 1/2" *1,000000 BUCATA*

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29 **IA19A** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPAPA DE SIGURANTA CU CONTRA GREUTATE , MONTATA P
RIN FLANSA, AVAND DN=1/2"...1" (DN15...DN25 MM)

Extras MATERIALE *Consum specific* *Pret unitar*

5821667 SURUB CAP HEXAGONAL GROSOLAN M 16X 50 GR. 4.8 S 920 *4,000000 BUCATA*

5842776 PIULITE HEXAG.SEMIPRECISE M 16 GR. 5 S 4071 *4,000000 KG*

5881344 SAIBA GROS.PLATA PT.MET M 18 OL34 S 1388 *4,000000 BUCATA*

6108945 ULEI DE IN SICATIVAT U.001-13 STAS 16-80 *0,013000 KG*

6200468 GRAFIT CONCENTRAT (FLOTAT) TIPG PRAF *0,009000 KG*

6622020 PLACA MARSIT M 25-450X3,0 MM S 3498 *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *0,140000 ORE*

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30 **TFD01A1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MANOMETRU MONTAT PE CONDUCTA

Extras MATERIALE *Consum specific* *Pret unitar*

3209487 TEAVA CONST F S TR 22X 3 /OLT 35 S 530/2 *0,390000 M*

4036019 RACORD OLANDEZ PN 100 S1803 DN= 20 G 3/4J *2,000000 BUCATA*

4201614 ROBINET TREC.VENT.MUFE,ALAMA, R BACH.PN10-80C,S.A83-1/2 *1,000000 BUCATA*

5901259 ELECTROD SUD.OTEL S 1125/2 E43.2 2X350 INV.SUPERT. *0,066000 KG*

5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A *0,206000 M CUB*

6202820 APA POTABILA *0,036000 M CUB*

6622068 PLACA MARSIT M 40-250X2,0 MM S 3498 *0,042000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 0,103000 KG
7329016 MANOMETRU ROT DIAM 63MM CU RACORD DN1/4 COD 4OMO448 1,000000 BUCATA
Componenta listei anexa 11507
Extras MANOPERA Consum specific Pret unitar
0011722 INSTALATOR INCALZIRE 22 0,299990 ORE
0021822 LACATUS MECANIC INTR.REP. 22 0,639990 ORE
0022742 SUDOR ELECTRIC 42 0,639990 ORE
Extras UTILAJE Consum specific Pret unitar
0002304 GRUP ELECTROGEN MOBIL MOTOR ARDERE INTERNA 20-39 KVA 0,414000 ORE
0002506 MOTOCOMPRESOR DE AER,MOBIL,JOASA PRES.,DEBIT 2-3,9MC/MIN 0,009000 ORE

31 **FF10A1** 82 **BUCATA** **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
REGULATOR DE PRESIUNE PT.NM3,DN 20-25

Extras MATERIALE Consum specific Pret unitar
5900499 SARMA SUDURA OBISNUITA S1126 S10 COLACI D= 3,25 0,100000 KG
5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A 0,150000 M CUB
6621870 PLACA MARSIT M 5-250X3,0 MM S 3498 0,030000 KG
7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 0,500000 KG
Extras MANOPERA Consum specific Pret unitar
0011812 INSTALATOR FRIGOTEHNIST 12 0,319990 ORE
0011822 INSTALATOR FRIGOTEHNIST 22 1,129990 ORE
0011842 INSTALATOR FRIGOTEHNIST 42 1,129990 ORE
0019931 MUNCITOR DESERV.CTII MONTJ. 31 0,020790 ORE

32 **SF01A1** 82 **M** **143,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA Consum specific Pret unitar
0011622 INSTALATOR SANITAR 22 0,110000 ORE
0011642 INSTALATOR SANITAR 42 0,060000 ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

33 **RPACH28A** 99 M **143,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPALARE / DEZINFECTARE CONDUCTE APA POTABILA, COND
. OTEL, <= 2", DUPA MONT./IMBINARE

Extras MATERIALE — *Consum specific* — *Pret unitar*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,230000 M CUB*

7309637 CLORAMINA B — *0,000620 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012029 INSTALATOR ALIM.APA 2B — *0,016000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T — *0,030000 ORE*

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34 **SA10C** 99 M **24,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 32 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6700585 TEVI DIN P.V.C.RIGID TIP G 32X2,4 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,550000 ORE*

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35 **SA10D** 99 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 40 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6700597 TEVI DIN P.V.C.RIGID TIP G 40X3 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT — *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,620000 ORE*

36 **SA10E** 99 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COLOANE,LA CLAD.LOC-SOC.CULT, 50 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6700602 TEVI DIN P.V.C.RIGID TIP G 50X3,7 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,680000 ORE*

37 **SA11H** 99 M **84,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN POLICLORURA DE VINIL(PVC),TIP GREU(G),LI
PIRE,IN COND.DE DISTRIB,LA CLAD.LOC-SOC.CULT,110MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6700652 TEVI DIN P.V.C.RIGID TIP G 110X8,2 STAS 6675/2 — *1,020000 M*

Componenta listei anexa SL03

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 — *0,880000 ORE*

38 **SB16F1** 82 M **26,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA PVC-U NEPLASTIF.PT.CANALIZARE,MONT.APARENT I
N NISA,INGROP.PAMINT,SUSPEND.PLANSEU,CU D=125 MM

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — Consum specific — Pret unitar

2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,175000	KG
3803142	SARMA MOALE OBISNUITA D= 1,25 OL32 S 889	0,008000	KG
6001616	HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581	1,250000	BUCATA
6110467	CODEZ 100 ADEZIV NII 4721-76	0,039000	KG
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,009000	KG
6202820	APA POTABILA	0,001000	M CUB
6700315	TEVI DIN P.V.C.RIGID TIP U 125X2,5 STAS 6675/2	1,030000	M
7309326	CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,017000	KG
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,019000	KG

Extras MANOPERA — Consum specific — Pret unitar

0011612	INSTALATOR SANITAR 12	0,090000	ORE
0011622	INSTALATOR SANITAR 22	0,280000	ORE
0011642	INSTALATOR SANITAR 42	0,080000	ORE

39 **SB16G1** 82 **M** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA PVC-U NEPLASTIF.,PT CANALIZARE,MONT APARENT
IN NISA,INGROP PAMINT,SUSPEND PLANSEU,CU D=160MM

Extras MATERIALE — Consum specific — Pret unitar

2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,200000	KG
3803142	SARMA MOALE OBISNUITA D= 1,25 OL32 S 889	0,009000	KG
6001616	HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581	1,350000	BUCATA
6110467	CODEZ 100 ADEZIV NII 4721-76	0,052000	KG
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,010000	KG
6202820	APA POTABILA	0,001000	M CUB
6700341	TEVI DIN P.V.C.RIGID TIP U 160X3,2 STAS 6675/2	1,030000	M
7309326	CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,025000	KG
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,026000	KG

Extras MANOPERA — Consum specific — Pret unitar

0011612	INSTALATOR SANITAR 12	0,100000	ORE
0011622	INSTALATOR SANITAR 22	0,320000	ORE
0011642	INSTALATOR SANITAR 42	0,090000	ORE

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

40 **SB16E1** 82 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA PVC-U NEPLASTIF.PT.CANALIZARE,MONT.APARENT I
N NISA,INGROP.PAMINT,SUSPEND.PLANSEU,CU D=110 MM

Extras MATERIALE *Consum specific* *Pret unitar*

2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,150000	KG
3803142	SARMA MOALE OBISNUITA D= 1,25 OL32 S 889	0,007000	KG
6001616	HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581	1,200000	BUCATA
6110467	CODEZ 100 ADEZIV NII 4721-76	0,032000	KG
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,009000	KG
6202820	APA POTABILA	0,001000	M CUB
6700303	TEVI DIN P.V.C.RIGID TIP U 110X2,2 STAS 6675/2	1,030000	M
7309326	CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,015000	KG
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,015000	KG

Extras MANOPERA *Consum specific* *Pret unitar*

0011612	INSTALATOR SANITAR 12	0,080000	ORE
0011622	INSTALATOR SANITAR 22	0,260000	ORE
0011642	INSTALATOR SANITAR 42	0,080000	ORE

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41 **SB16G1** 82 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA PVC-U NEPLASTIF.,PT CANALIZARE,MONT APARENT
IN NISA,INGROP PAMINT,SUSPEND PLANSEU,CU D=160MM

Extras MATERIALE *Consum specific* *Pret unitar*

2100830	IPSOS PT CONSTRUCTII TIP A SACI S 545/1	0,200000	KG
3803142	SARMA MOALE OBISNUITA D= 1,25 OL32 S 889	0,009000	KG
6001616	HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581	1,350000	BUCATA
6110467	CODEZ 100 ADEZIV NII 4721-76	0,052000	KG
6200585	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176	0,010000	KG
6202820	APA POTABILA	0,001000	M CUB
6700341	TEVI DIN P.V.C.RIGID TIP U 160X3,2 STAS 6675/2	1,030000	M
7309326	CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE	0,025000	KG
7317232	DICLORETAN (ADEZIV PVC) CS. 17/73	0,026000	KG

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *0,100000 ORE*

0011622 INSTALATOR SANITAR 22 — *0,320000 ORE*

0011642 INSTALATOR SANITAR 42 — *0,090000 ORE*

42 **SA14E** 99 **M** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=40MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717061 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN4,D.EXT.40 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,008000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,390000 ORE*

43 **SA17G1** 82 **M** **22,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA PVC NEPLASTIF.TIP M MONT.LA CONSTR.INDUSTR.
IN CONDUCTE DE DISTRIBUTIE D= 90 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 — *0,030000 KG*

6001616 HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581 — *1,000000 BUCATA*

6110467 CODEZ 100 ADEZIV NII 4721-76 — *0,013000 KG*

6200585 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 — *0,008000 KG*

6700444 TEVI DIN P.V.C.RIGID TIP M 90X 4,3 STAS 6675/2 — *1,020000 M*

6712590 COT PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 90 TIP G S7175 — *0,050000 BUCATA*

6713647 MUFA PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 90 S 7176 — *0,150000 BUCATA*

6714598 REDUCTIE PVC G TIP B 90- 75 STAS 7178 — *0,030000 BUCATA*

6714897 TEU PVC PT.IMBIN.PRIN LIP.PN 10 DN 90 STAS 7174 — *0,060000 BUCATA*

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE — *0,025000 KG*

7317232 DICLORETAN (ADEZIV PVC) CS. 17/73 — *0,012000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *0,190000 ORE*

0011622 INSTALATOR SANITAR 22 — *0,140000 ORE*

0011632 INSTALATOR SANITAR 32 — *0,050000 ORE*

0011642 INSTALATOR SANITAR 42 — *0,140000 ORE*

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44 **2002135** **M** **77,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RIGOLA PE-PP H NEAJ.60MM TIP 0/60 PEGRATAR 1000X14
7X6

Extras MATERIALE — *Consum specific* — *Pret unitar*

2002135 RIGOLA PE-PP H NEAJ.60MM TIP 0/60 PEGRATAR 1000X147X6 — *1,000000 M*

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48 **5712000** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE RETINERE DN 40

Extras MATERIALE — *Consum specific* — *Pret unitar*

5712000 CLAPETA DE RETINERE DN 40 — *1,000000 BUCATA*

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49 **5713000** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE RETINERE DN 90

Extras MATERIALE — *Consum specific* — *Pret unitar*

5713000 CLAPETA DE RETINERE DN 90 — *1,000000 BUCATA*

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50 **SD07E** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE TRECERE CU VENTIL SI MUFE, CU SAU FARA
DESCARCARE,PT.TEVI DIN OTEL,D= 1 1/2"

Extras MATERIALE — *Consum specific* — *Pret unitar*

4202503 ROBINET TREC. FONTA 1 1/2" A VENT+MUFA PN10 S6480 — *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa SL42

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *0,480000 ORE*

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51 **SD13I1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET TREC.CU VENTIL SI MUFE,PT.TEVI OTEL CU D=4
'',SIMBOL 83-4''

Extras MATERIALE *Consum specific* *Pret unitar*

4201597 ROBINET TRECERE VENTIL 4" PN10 *1,000000 BUCATA*

Componenta listei anexa 11411

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,150000 KG*

7322940 FUIOR CINEPA *0,072000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *1,060000 ORE*

0011632 INSTALATOR SANITAR 32 *0,530000 ORE*

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52 **SF01A1** 82 **M** **176,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *0,110000 ORE*

0011642 INSTALATOR SANITAR 42 *0,060000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA — Univ.Nationala Arte Bucuresti — *Categorie* 5 — Instalatii sanitare

Obiectiv 01J — Rest de executat - 2018

Obiect 06 — Corp C3 - Biblioteca

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATEA COMERCIALA D&D EUROCOM S.R.L. BUCUREȘTI ROMANIA

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 06-Corp C3 - Biblioteca

Categoria de lucrari: 6-Instalatii termice

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 IB06A 99 BUCATA **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOARE DIN OTEL, MONOBLOC AVAND LUNGIMEA DE PA
NA LA 1000 MM, INCLUSIV

Extras MATERIALE — *Consum specific* — *Pret unitar*

6100338 SOLUTIE DE ETANSARE — *0,006000 KG*

6313344 DIBLU CU EXPANDARE MARIMEA 8 — *3,000000 BUCATA*

6832352 BURGHIU CU CAP WIDIA D=8 MM — *0,050000 BUCATA*

7322940 FUIOR CINEPA — *0,003000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B — *0,500000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0007609 MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM — *0,200000 ORE*

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2 5709072 BUCATA **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 400

Extras MATERIALE — *Consum specific* — *Pret unitar*

5709072 RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 400 — *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 **5709074** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 600

Extras MATERIALE *Consum specific* *Pret unitar*

5709074 RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 600 *1,000000 BUCATA*

4 **5750000** **BUCATA** **3,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

RADIATOR DIN ALUMINIU 6 ELEMENTI H=2000

Extras MATERIALE *Consum specific* *Pret unitar*

5750000 RADIATOR DIN ALUMINIU 6 ELEMENTI H=2000 *1,000000 BUCATA*

5 **3811331** **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROB RAD RET.COL TRM CROM BRIL GIACOMINI 1/2X16

Extras MATERIALE *Consum specific* *Pret unitar*

3811331 ROB RAD RET.COL TRM CROM BRIL GIACOMINI 1/2X16 *1,000000 BUCATA*

6 **3811332** **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET RADIATOR RETUR TEIDE COLTAR 1/2

Extras MATERIALE *Consum specific* *Pret unitar*

3811332 ROBINET RADIATOR RETUR TEIDE COLTAR 1/2 *1,000000 BUCATA*

7 **2002060** **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

AERISITOR AUTOMAT 1/2

Extras MATERIALE *Consum specific* *Pret unitar*

2002060 AERISITOR AUTOMAT 1/2 *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8 **7347134** **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SUPORT MONTARE RADIATOR

Extras MATERIALE *Consum specific* *Pret unitar*

7347134 SUPORT MONTARE RADIATOR *1,000000 BUCATA*

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9 **SA14B** 99 **M** **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100049 TEAVA PPE-AL PN 20 BARE 4 M D=20X2.8, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,006000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

7332752 PASTA ETANSARE PENTRU FILETE METALICE *0,002000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,310000 ORE*

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10 **SA14C** 99 **M** **75,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100048 TEAVA PPR-AL PN 20 BARE 4 M D=25X3.5, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,006000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,330000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

11 **SA14D** 99 M **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100047 TEAVA PPR-AL PN 20 BARE 4 M D=32X4.5, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,007000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,360000 ORE*

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12 **SA14E** 99 M **60,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=40MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100051 TEAVA PPR-AL PN20, 4M, D=40X5.5 MM GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,008000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,390000 ORE*

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13 **SA14F** 99 M **40,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=50MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100050 TEAVA PPR-AL PN 20 BARE 4 M D=50X6.9, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,009000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,430000 ORE*

14 **SA14G** 99 **M** **25,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=63MM

Extras MATERIALE *Consum specific* *Pret unitar*

1143047 TEAVA PPR-AL PN 20 BARE 4 M D=63X8.7, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,010000 KG*

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,470000 ORE*

15 **SA14H** 99 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILA),SUDU
RA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=75MM

Extras MATERIALE *Consum specific* *Pret unitar*

3100046 TEAVA PPR-AL PN 20 BARE 4 M D=75X6.9, GRI *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,011000 KG*

7325046 HARTIE ABSORBANTA *0,025000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,510000 ORE*

16 **SA14I** 99 **M** **50,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=90MM

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

3100044 TEAVA PPR-AL PN 20 BARE 4 M D=90X8.9, GRI — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,012000 KG*

7325046 HARTIE ABSORBANTA — *0,025000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,540000 ORE*

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17 **SA14B** 99 **M** **110,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=20MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717058 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.20 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,006000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

7332752 PASTA ETANSARE PENTRU FILETE METALICE — *0,002000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,310000 ORE*

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18 **SA14C** 99 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=25MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

6717059 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.25 MM — *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT — *0,006000 KG*

7325046 HARTIE ABSORBANTA — *0,020000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 — *0,330000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

19 **SA14D** 99 M **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN MATERIAL PLASTIC(PE,PP,PP-R,SIMILAR),SUD
URA PRIN POLIFUZIUNE,CONSTRUCTII IND, D=32MM

Extras MATERIALE *Consum specific* *Pret unitar*

6717060 TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.32 MM *1,020000 M*

Componenta listei anexa SL05

7315778 DECAPANT *0,007000 KG*

7325046 HARTIE ABSORBANTA *0,020000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011640 INSTALATOR APA,CANAL 4 *0,360000 ORE*

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20 **SA03C** 99 M **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA DIN OTEL ZN PT. INSTALATII, MONTATA IN COLOA
NE, LA CLAD.DE LOCUIT SI SOCIAL CULTURALE, 1 "

Extras MATERIALE *Consum specific* *Pret unitar*

3306065 TEAVA INST.ZINC NEFIL.M - 25(1) OL 32 1 S 7656 *1,010000 M*

Componenta listei anexa SL01

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,550000 ORE*

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21 **SA03C1** 82 M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA OTEL SUDATA LONGIT.PT.INSTAL.ZINCATA CU FILE
T+MUFA MONT.LA CONSTR.IND.IN DISTRIB. D=1 1/4TOLI

Extras MATERIALE *Consum specific* *Pret unitar*

3306077 TEAVA INST.ZINC NEFIL.M - 32(1 1/4) OL 32 1 S 7656 *1,010000 M*

Componenta listei anexa 11418

3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 *0,003000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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4114005 REDUCTIE FONTA MALEABILA N4 S 477  32X 25 ZN F1                                  0,040000 BUCATA
4115487 TEU FONTA MAL B1 S476   DN=  32 11/4   ZN                                        0,190000 BUCATA
4117980 COT FONTA MALEABILA A1            S474  DN  32 11/4 ZN                           0,170000 BUCATA
4120509 MUFA FONTA MALEABILA M2 DS  S475 DN  32 11/4  SD    ZN                           0,020000 BUCATA
4123288 NIPLU FONTA MALEABILA N8    S478 DN  32 11/4 ZN     DS                           0,110000 BUCATA
6100034 GRUND MINIU     ANTICOROZIV      G.351-4   STAS 3097-80                          0,030000 KG
7322940 FUIOR CINEPA                                                                     0,014000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011612 INSTALATOR SANITAR 12                                                            0,130000 ORE
0011622 INSTALATOR SANITAR 22                                                            0,110000 ORE
0011642 INSTALATOR SANITAR 42                                                            0,130000 ORE
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22 **SA03A1** 82 **M** **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA OTEL SUDATA LONGIT.PT.INSTAL.ZINCATA CU FILE
T+MUFA MONT.LA CONSTR.IND.IN DISTRIB. D= 3/4TOLI

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Extras MATERIALE                                                          Consum specific          Pret unitar
3306053 TEAVA INST.ZINC   NEFIL.M  - 20(  3/4) OL  32 1  S 7656                          1,010000 M
        Componenta listei anexa 11418
3803142 SARMA MOALE OBISNUITA D= 1,25  OL32    S 889                                     0,003000 KG
4113843 REDUCTIE FONTA MALEABILA N4 S 477  20X 15 ZN F1                                  0,040000 BUCATA
4115425 TEU FONTA MAL B1 S476   DN=  20  3/4   ZN                                        0,190000 BUCATA
4117928 COT FONTA MALEABILA A1            S474  DN  20  3/4 ZN                           0,170000 BUCATA
4120420 MUFA FONTA MALEABILA M2 DS  S475 DN  20  3/4  SD    ZN                           0,020000 BUCATA
4123185 NIPLU FONTA MALEABILA N8    S478 DN  20  3/4 ZN     DS                           0,110000 BUCATA
6100034 GRUND MINIU     ANTICOROZIV      G.351-4   STAS 3097-80                          0,016000 KG
7322940 FUIOR CINEPA                                                                     0,009000 KG
Extras  MANOPERA                                                          Consum specific          Pret unitar
0011612 INSTALATOR SANITAR 12                                                            0,110000 ORE
0011622 INSTALATOR SANITAR 22                                                            0,070000 ORE
0011642 INSTALATOR SANITAR 42                                                            0,110000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

23 **SA03E1** 82 M **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA OTEL SUDATA LONGIT.PT.INSTAL.ZINCATA CU FILE
T+MUFA MONT.LA CONSTR.IND.IN DISTRIB. D=2 TOL

Extras MATERIALE — *Consum specific* — *Pret unitar*

3306091 TEAVA INST.ZINC NEFIL.M - 50(2) OL 32 1 S 7656 — *1,010000 M*
Componenta listei anexa 11418
3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 — *0,005000 KG*
4114201 REDUCTIE FONTA MALEABILA N4 S 477 50X 40 ZN F2 — *0,040000 BUCATA*
4115554 TEU FONTA MAL B1 S476 DN= 50 2 ZN — *0,190000 BUCATA*
4118037 COT FONTA MALEABILA A1 S474 DN 50 2 ZN — *0,170000 BUCATA*
4120224 MUFA FONTA MALEABILA M2 S475 DN 50 2 ZN — *0,020000 BUCATA*
4123379 NIPLU FONTA MALEABILA N8 S478 DN 50 2 DS — *0,110000 BUCATA*
6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 — *0,044000 KG*
7322940 FUIOR CINEPA — *0,021000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011612 INSTALATOR SANITAR 12 — *0,130000 ORE*
0011622 INSTALATOR SANITAR 22 — *0,170000 ORE*
0011642 INSTALATOR SANITAR 42 — *0,130000 ORE*

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24 **SA03G1** 82 M **35,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA OTEL SUDATA LONGIT.PT.INSTAL.ZINCATA CU FILE
T+MUFA MONT.LA CONSTR.IND.IN DISTRIB. D=3 TOLI

Extras MATERIALE — *Consum specific* — *Pret unitar*

3306209 TEAVA INST.ZINC NEFIL.G - 80(3) OL 32 1 S 7656 — *1,010000 M*
Componenta listei anexa 11418
3803142 SARMA MOALE OBISNUITA D= 1,25 OL32 S 889 — *0,006000 KG*
4114380 REDUCTIE FONTA MALEABILA N4 S 477 80X 65 ZN F2 — *0,040000 BUCATA*
4115607 TEU FONTA MAL B1 S476 DN= 80 3 ZN — *0,190000 BUCATA*
4118075 COT FONTA MALEABILA A1 S474 DN 80 3 ZN — *0,170000 BUCATA*
4120262 MUFA FONTA MALEABILA M2 S475 DN 80 3 ZN — *0,020000 BUCATA*
4123446 NIPLU FONTA MALEABILA N8 S478 DN 80 3 DS — *0,110000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

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6100034 GRUND MINIU      ANTICOROZIV      G.351-4    STAS 3097-80                    0,071000 KG
7322940 FUIOR CINEPA                                                                 0,035000 KG
Extras  MANOPERA                                                        Consum specific          Pret unitar
0011612 INSTALATOR SANITAR 12                                                        0,180000 ORE
0011622 INSTALATOR SANITAR 22                                                        0,260000 ORE
0011632 INSTALATOR SANITAR 32                                                        0,120000 ORE
0011642 INSTALATOR SANITAR 42                                                        0,120000 ORE
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25 **SA03H1** 82 **M** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TEAVA OTEL SUDATA LONGIT.PT.INSTAL.ZINCATA CU FILE
T+MUFA MONT.LA CONSTR.IND.IN DISTRIB. D=4 TOLI

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Extras MATERIALE                                                        Consum specific          Pret unitar
3306417 TEAVA INST.ZINC   FILET M  -100(4    ) OL  32 1  S 7656                      1,010000 M
        Componenta listei anexa 11418
3803142 SARMA MOALE OBISNUITA D= 1,25  OL32    S 889                                 0,007000 KG
4114445 REDUCTIE FONTA MALEABILA N4 S 477 100X 80    F2                              0,040000 BUCATA
4115621 TEU FONTA MAL B1 S476   DN= 100 4      ZN                                    0,190000 BUCATA
4118099 COT FONTA MALEABILA A1            S474  DN 100 4    ZN                     0,170000 BUCATA
4120286 MUFA FONTA MALEABILA M2     S475 DN 100 4     ZN                            0,020000 BUCATA
4123472 NIPLU FONTA MALEABILA N8    S478 DN 100 4           DS                      0,110000 BUCATA
6100034 GRUND MINIU      ANTICOROZIV      G.351-4    STAS 3097-80                    0,082000 KG
7322940 FUIOR CINEPA                                                                 0,044000 KG
Extras  MANOPERA                                                        Consum specific          Pret unitar
0011612 INSTALATOR SANITAR 12                                                        0,220000 ORE
0011622 INSTALATOR SANITAR 22                                                        0,320000 ORE
0011632 INSTALATOR SANITAR 32                                                        0,170000 ORE
0011642 INSTALATOR SANITAR 42                                                        0,130000 ORE
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26 **IZD01B** 99 **M** **186,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IZOLAREA TEVILOR DIN OTEL CU BETE DIN POSTAV CU DI
AMETRUL PANA LA 1 1/4 - 2"

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

7305174 BETE DE POSTAV — *0,182000 KG*

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012330 IZOLATOR TERMIC 3 — *0,030000 ORE*

0029920 MUNCITOR DESERV.CTII MASINI 2 — *0,040000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF — *0,010000 ORE*

27 **8804950** M **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.28 ARMAFLEX

Extras MATERIALE — *Consum specific* — *Pret unitar*

8804950 TUB IZOLATIE GR.6 D.28 ARMAFLEX — *1,000000 M*

28 **8804951** M **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.35 ARMAFLEX

Extras MATERIALE — *Consum specific* — *Pret unitar*

8804951 TUB IZOLATIE GR.6 D.35 ARMAFLEX — *1,000000 M*

29 **8804949** M **10,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TUB IZOLATIE GR.6 D.22 ARMAFLEX

Extras MATERIALE — *Consum specific* — *Pret unitar*

8804949 TUB IZOLATIE GR.6 D.22 ARMAFLEX — *1,000000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

30 **8804957** M **20,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.9 D.42 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804957 TUB IZOLATIE GR.9 D.42 ARMAFLEX *1,000000 M*

31 **8804958** M **20,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.9 D.54 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804958 TUB IZOLATIE GR.9 D.54 ARMAFLEX *1,000000 M*

32 **8804960** M **60,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.19 D.64 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804960 TUB IZOLATIE GR.19 D.64 ARMAFLEX *1,000000 M*

33 **8804961** M **35,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.19 D.89 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804961 TUB IZOLATIE GR.19 D.89 ARMAFLEX *1,000000 M*

34 **8804962** M **15,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
TUB IZOLATIE GR.19 D.114 ARMAFLEX

Extras MATERIALE *Consum specific* *Pret unitar*
8804962 TUB IZOLATIE GR.19 D.114 ARMAFLEX *1,000000 M*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

35 **SD01A** 99 **BUCATA** **20,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/8"-1/2"

Extras MATERIALE *Consum specific* *Pret unitar*

4202278 ROBINET SIMPLU SERV. POLIZAT 1/2" GARN.DET. FLUT. S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,130000 ORE*

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36 **SD01B** 99 **BUCATA** **56,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202149 ROBINET SIMPLU SERV. CROMAT 3/4" GARN.DET. CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 *0,180000 ORE*

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37 **SD01B** 99 **BUCATA** **19,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN
DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE *Consum specific* *Pret unitar*

4202254 ROBINET SIMPLU SERV. CROMAT 1" GARN.FIXA CRUCE S4124 *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 — *0,180000 ORE*

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38 **SD01B** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE — *Consum specific* — *Pret unitar*

4202498 ROBINET TREC. FONTA 1 1/4" A VENT+MUFA PN10 S6480 — *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 — *0,180000 ORE*

---

39 **SD01B** 99 **BUCATA** **12,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

Extras MATERIALE — *Consum specific* — *Pret unitar*

4202503 ROBINET TREC. FONTA 1 1/2" A VENT+MUFA PN10 S6480 — *1,000000 BUCATA*

Componenta listei anexa SL41

8000277 MATERIAL MARUNT — *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011620 INSTALATOR APA,CANAL 2 — *0,180000 ORE*

---

40 **SD01B** 99 **BUCATA** **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET DE SERVICIU,SIMPLU SAU DUBLU CU RACORD, IN DIFERENT MOD DE INCHIDERE, D : 3/4"-1"

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
4202515 ROBINET TREC. FONTA 2"     A VENT+MUFA  PN10      S6480                          1,000000 BUCATA
        Componenta listei anexa SL41
8000277 MATERIAL MARUNT                                                                   1,000000 LEI
        Aplicat la materiale (din articolul      0.  )
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011620 INSTALATOR APA,CANAL 2                                                            0,180000 ORE
```

41 **ID10D** 99 **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROB.INCHID.CU CEP(CANA) SI MUFE /ROB.CU CEP CU MUF
E CU CORP INFUNDAT CU MUFE,PT.INST.GAZ D=11/4-11/2

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
4204409 ROBINET CU SERTAR, DIN ALAMA, CU MUFE, CU D=3"                                    1,000000 BUCATA
        Componenta listei anexa IL13
6100338 SOLUTIE DE ETANSARE                                                               0,060000 KG
7322940 FUIOR CINEPA                                                                      0,030000 KG
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011749 INSTALATOR INCALZIRE 4B                                                           1,700000 ORE
```

42 **ID10E** 99 **BUCATA** **7,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROB.INCHID.CU CEP(CANA) SI MUFE /ROB.CU CEP CU MUF
E CU CORP INFUNDAT CU MUFE,PT.INST.GAZ D=2"

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
4204429 ROBINET DE TRECERE CU SFERA PT.APA, TIP "FI-FI" CU D=4"                           1,000000 BUCATA
        Componenta listei anexa IL13
6100338 SOLUTIE DE ETANSARE                                                               0,076000 KG
7322940 FUIOR CINEPA                                                                      0,038000 KG
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011749 INSTALATOR INCALZIRE 4B                                                           2,000000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

43 7302049 BUCATA **2,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
ROBINET AUTOMAT DEZAERISIRE

Extras MATERIALE *Consum specific* *Pret unitar*
7302049 ROBINET AUTOMAT DEZAERISIRE *1,000000 BUCATA*

44 5700000 BUCATA **6,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CLAPETA DE SENS 1/2"

Extras MATERIALE *Consum specific* *Pret unitar*
5700000 CLAPETA DE SENS 1/2" *1,000000 BUCATA*

45 5710000 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CLAPETA DE SENS CU ARC 3/4

Extras MATERIALE *Consum specific* *Pret unitar*
5710000 CLAPETA DE SENS CU ARC 3/4 *1,000000 BUCATA*

46 1152662 BUCATA **2,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CLAPETA DE SENS CU ARC 1"

Extras MATERIALE *Consum specific* *Pret unitar*
1152662 CLAPETA DE SENS CU ARC 1" *1,000000 BUCATA*

47 5720000 BUCATA **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
CLAPETA RETINERE CU ARC 3/4

Extras MATERIALE *Consum specific* *Pret unitar*
5720000 CLAPETA RETINERE CU ARC 3/4 *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

48 **5730000** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE SENS CU ARC 3"

Extras MATERIALE *Consum specific* *Pret unitar*

5730000 CLAPETA DE SENS CU ARC 3" *1,000000 BUCATA*

---

49 **5740000** **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CLAPETA DE SENS CU ARC 4"

Extras MATERIALE *Consum specific* *Pret unitar*

5740000 CLAPETA DE SENS CU ARC 4" *1,000000 BUCATA*

---

50 **SE56A** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

FILTRU PT. APA POTABILA CU MUFE FILETATE PT. MONTA
J PE CONDUCTA,AVIND DIAMETRUL DE 1"-2"

Extras MATERIALE *Consum specific* *Pret unitar*

7322060 FILTRU PENTRU APA CU FLANSA D= 50MM *1,000000 BUCATA*

Componenta listei anexa SL44C

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011630 INSTALATOR APA,CANAL 3 *2,300000 ORE*

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51 **SD13A1** 82 **BUCATA** **8,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET TREC.CU VENTIL SI MUFE,PT TEVI OTEL CU D=
1/2 SAU D= 3/8 TOLI

Extras MATERIALE *Consum specific* *Pret unitar*

4202232 ROBINET GOLIRE RECIPIENTI DN1/2 *1,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Componenta listei anexa 11411

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,024000 KG*

7322940 FUIOR CINEPA *0,012000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011632 INSTALATOR SANITAR 32 *0,180000 ORE*

52 **SD13D1** 82 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ROBINET TRECERE CU VENTIL SI MUFE PT.TEVI OTEL CU
D= 1 1/4'' SIMBOL 83- 1 1/4''

Extras MATERIALE *Consum specific* *Pret unitar*

4202498 ROBINET TREC. FONTA 1 1/4" A VENT+MUFA PN10 S6480 *1,000000 BUCATA*

Componenta listei anexa 11411

6100034 GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80 *0,054000 KG*

7322940 FUIOR CINEPA *0,026000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011622 INSTALATOR SANITAR 22 *0,210000 ORE*

0011632 INSTALATOR SANITAR 32 *0,200000 ORE*

53 **TFD02A1** 82 **BUCATA** **5,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TERMOMETRU MONTAT PE CONDUCTA

Extras MATERIALE *Consum specific* *Pret unitar*

5901259 ELECTROD SUD.OTEL S 1125/2 E43.2 2X350 INV.SUPERT. *0,066000 KG*

5904512 OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A *0,206000 M CUB*

6202820 APA POTABILA *0,036000 M CUB*

6622068 PLACA MARSIT M 40-250X2,0 MM S 3498 *0,063000 KG*

7302562 ARMATURA PT.TERMOMETRU CU MUFA+NIPLU FIXARE PT.CONDUCTA *1,000000 BUCATA*

7308164 CARBURA CALCIU TEHNICA (CARBID) STAS 102-63 *0,103000 KG*

7345344 SNUR AZBEST CU INS.PT.GARN.TIPA,8,6-9MM(DN;LAT,PATRAT) *0,024000 KG*

7355088 TERMOMETRE INST.INCALZIRE DREPT CU APARATOARE *1,000000 BUCATA*

Componenta listei anexa 11507

Extras MANOPERA *Consum specific* *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

0011722 INSTALATOR INCALZIRE 22 — *0,169990 ORE*
0021822 LACATUS MECANIC INTR.REP. 22 — *0,799990 ORE*
0022742 SUDOR ELECTRIC 42 — *0,799990 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*
0002304 GRUP ELECTROGEN MOBIL MOTOR ARDERE INTERNA 20-39 KVA — *0,522000 ORE*
0002506 MOTOCOMPRESOR DE AER,MOBIL,JOASA PRES.,DEBIT 2-3,9MC/MIN — *0,009000 ORE*

54 **IA19B** 99 **BUCATA** **2,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
SUPAPA DE SIGURANTA CU CONTRA GREUTATE , MONTATA P
RIN FLANSA, AVAND DN=11/4"...11/2" (DN30...DN40MM)

Extras MATERIALE — *Consum specific* — *Pret unitar*
5821667 SURUB CAP HEXAGONAL GROSOLAN M 16X 50 GR. 4.8 S 920 — *4,000000 BUCATA*
5842776 PIULITE HEXAG.SEMIPRECISE M 16 GR. 5 S 4071 — *4,000000 KG*
5881344 SAIBA GROS.PLATA PT.MET M 18 OL34 S 1388 — *4,000000 BUCATA*
6108945 ULEI DE IN SICATIVAT U.001-13 STAS 16-80 — *0,015000 KG*
6200468 GRAFIT CONCENTRAT (FLOTAT) TIPG PRAF — *0,010000 KG*
6622020 PLACA MARSIT M 25-450X3,0 MM S 3498 — *0,030000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*
0011749 INSTALATOR INCALZIRE 4B — *0,240000 ORE*

55 **IA20A** 99 **BUCATA** **1,00000**
Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00
SUPAPA DE SIGURANTA MONTATA PRIN INSURUBARE AVAND
DIAM.NOMIN.DE 1/2" - 1"

Extras MATERIALE — *Consum specific* — *Pret unitar*
6100338 SOLUTIE DE ETANSARE — *0,030000 KG*
7322940 FUIOR CINEPA — *0,016000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*
0011749 INSTALATOR INCALZIRE 4B — *0,250000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

56 **RPID12A** 99 **BUCATA** **22,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 15 - 20 MM

Extras MATERIALE *Consum specific* *Pret unitar*

1130585 VANA CU 3 CAI SI SERVOMOTOR DN=3/4" *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *0,760000 ORE*

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57 **RPID12B** 99 **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 25 - 30 MM

Extras MATERIALE *Consum specific* *Pret unitar*

1130588 VANA CU 3 CAI SI SERVOMOTOR DN=1" *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *0,870000 ORE*

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58 **RPID12E** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 65 MM

Extras MATERIALE *Consum specific* *Pret unitar*

2002062 VANA CU 3 CAI SI SERVOMOTOR DN=3" *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *1,420000 ORE*

59 **RPID12F** 99 **BUCATA** **1,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA ROBINETULUI CU 3 CAI, CU PRESGARNITURA, C
U FLANSE,DIN FONTA, AVIND DIAMETRUL 100 MM

Extras MATERIALE *Consum specific* *Pret unitar*

1130589 VANA CU 3 CAI SI SERVOMOTOR DN=4" *1,000000 BUCATA*

Componenta listei anexa IL14

8000277 MATERIAL MARUNT *1,000000 LEI*

Aplicat la materiale (din articolul 0.)

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *1,820000 ORE*

60 **IC46C** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DISTRIBUITOR-COLECTOR PTR.PUNCTE SI CENTRALE TERMI
CE MONT.PE SUSTINATOR GATA CONF.200 MM

Extras MATERIALE *Consum specific* *Pret unitar*

3615911 TABLA GROASA 10X 1000 OL37-1N S 437 *0,330000 KG*

7318858 DISTR.219X8 L=2,6M STUT 168X7 89X3,5 1/2 11/2 11/4 TOLI *1,000000 BUCATA*

Componenta listei anexa IL17

7330399 MUCAVA TIP1 PASTA BRUNA LEMN 1400G/MP,SATINATA,COLI *0,225000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B *7,100000 ORE*

61 **IC46D** 99 **BUCATA** **2,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DISTRIBUITOR-COLECTOR PTR.PUNCTE SI CENTRALE TERMI
CE MONT.PE SUSTINATOR GATA CONF.250 MM

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

3615911 TABLA GROASA 10X 1000 OL37-1N S 437 — *0,560000 KG*

7318860 DISTR.273X8 L=2,6M STUT 108X4 11/2 11/4 1/2 3/4 TOLI — *0,100000 BUCATA*

Componenta listei anexa IL11B

7330399 MUCAVA TIP1 PASTA BRUNA LEMN 1400G/MP,SATINATA,COLI — *0,225000 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011749 INSTALATOR INCALZIRE 4B — *8,700000 ORE*

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62 **SF01A1** 82 **M** **646,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

EFECTUARE PROBA DE ETAS.LA PRES.A INST.INTER.DE
APA,LA COND.OTEL ZN.SAU PB.PRES.INCLUSIV ARMATURI

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011622 INSTALATOR SANITAR 22 — *0,110000 ORE*

0011642 INSTALATOR SANITAR 42 — *0,060000 ORE*

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63 **RPACH28A** 99 **M** **646,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

SPALARE / DEZINFECTARE CONDUCTE APA POTABILA, COND
. OTEL, <= 2", DUPA MONT./IMBINARE

Extras MATERIALE — *Consum specific* — *Pret unitar*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,230000 M CUB*

7309637 CLORAMINA B — *0,000620 KG*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012029 INSTALATOR ALIM.APA 2B — *0,016000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T — *0,030000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 06

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Corp C3 - Biblioteca

Categorie 6

Instalatii termice

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

SOCIETATEA COMERCIALA D&D EUROCOM S.R.L. BUCURESTI ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F2

OBIECTIV: 01J **Rest de executat - 2018**

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 07 - Iluminat exterior

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	4B Iluminat exterior		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
adn
birou de arhitectura srl
BUCURESTI - ROMANIA

SOCIETATEA COMERCIALA
ADD
S.R.L.
BUCUREŞTI, ROMANIA

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 07-Iluminat exterior

Categoria de lucrari: 4B-Iluminat exterior

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **RPEF18A** 99 **BUCATA** **18,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTARE LAMPA LIGHT CU LED 12W

Extras MATERIALE — *Consum specific* — *Pret unitar*

1700028 LAMPA CU LED 12W — *1,000000 BUCATA*

Componenta listei anexa EL21Z1

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — *0,050000 KG*

5836492 SURUB CU CAP BOMBAT CRESTAT L 5 X 60 F1 S 1451 — *2,000000 BUCATA*

6621519 BANDA IZOLATOARE DIN PINZA CAUC.TIP PC 10MX10MM S 3658 — *0,200000 M*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011549 INSTALATOR ELECTRICIAN 4B — *0,920000 ORE*

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2 **EE12E1** 82 **BUCATA** **13,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CORP DE ILUMINAT PTR. LAMPI FLUORESCENTE TUBULARE

NEETANS MONTAT PE CONSTRUCTII (CONSOLE) METALICE

Extras MATERIALE — *Consum specific* — *Pret unitar*

5103716 CORP IL.FL.FIPRA-02 250V 1X 65W BALAST+COND+REFL — *1,003000 BUCATA*

Componenta listei anexa 12009

5819963 SURUB CAP HEXAGONAL GROSOLAN M 6X 25 GR. 4.8 S 920 — *2,000000 BUCATA*

5840405 PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922 — *2,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

5882104 SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200 — *0,002000 KG*

6621533 BANDA IZOLATOARE DIN PINZA CAUC.TIP PC 10MX20MM S 3658 — *0,200000 M*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0011512 INSTALATOR ELECTRICIAN 12 — *0,090000 ORE*

0011522 INSTALATOR ELECTRICIAN 22 — *0,290000 ORE*

0011532 INSTALATOR ELECTRICIAN 32 — *0,030000 ORE*

0011542 INSTALATOR ELECTRICIAN 42 — *0,290000 ORE*

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3 **6302322** **BUCATA** **6,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STILP METALIC DE ILUMINAT,ORNAMENTAL,CU H = 2.50 M

Extras MATERIALE — *Consum specific* — *Pret unitar*

6302322 STILP METALIC DE ILUMINAT,ORNAMENTAL,CU H = 2.50 M — *1,000000 BUCATA*

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4 **2002134** **BUCATA** **18,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

FLOODLIGHT OPTIC 70W

Extras MATERIALE — *Consum specific* — *Pret unitar*

2002134 FLOODLIGHT OPTIC 70W — *1,000000 BUCATA*

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5 **ED11C1** 82 **BUCATA** **4,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

LAMPA DE SEMNALIZARE MONTATA PE DIBLURI DE LEMN DE
CAMERA PT 3 BECURI

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 — *0,050000 KG*

2905955 SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M — *0,000040 M CUB*

5100023 LAMPA PLAFON LINIAR ASCUNS LUMINA UNIDIRECTIONALA LED — *1,005000 BUCATA*

Componenta listei anexa 12025

5836777 SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452 — *2,000000 BUCATA*

5882025 SAIBA PREC.PLATA PT.MET A M 3 OL34 S 5200 — *0,002000 KG*

7309326 CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE — *0,005000 KG*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                          0,090000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                          0,330000 ORE
0011552 INSTALATOR ELECTRICIAN 52                                                          0,160000 ORE
```

6 **EC01F1** 82 **M** **420,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CABLU EL.LOC LAMPA,PRIZA SECT.<4MMP MONTAT BACH.PE
SUSPENSII DIN CABLU OTEL

```
Extras MATERIALE                                                                    Consum specific          Pret unitar
4802585 CABLU ENERGIE CYABY     0,6/ 1KV 3X  1,5    U S 8778                               1,030000 M
        Componenta listei anexa 12007
5819987 SURUB CAP HEXAGONAL  GROSOLAN  M  6X  30 GR. 4.8 S  920                            3,000000 BUCATA
5840405 PIULITE HEXAG.GROSOLANE    A M  6   GR. 5     S   922                               3,000000 BUCATA
5882104 SAIBA PREC.PLATA PT.MET A  M  6   OL34         S 5200                               0,003000 KG
7319369 DOZE RAMIFICATIE BACHELITA PT.CABLU IPE  4 IESIRI                                   0,120000 BUCATA
7344364 SCOABE DIN BACHELITA NIDAX                                                          3,030000 BUCATA
Extras  MANOPERA                                                                    Consum specific          Pret unitar
0011512 INSTALATOR ELECTRICIAN 12                                                          0,160000 ORE
0011522 INSTALATOR ELECTRICIAN 22                                                          0,110000 ORE
0011532 INSTALATOR ELECTRICIAN 32                                                          0,040000 ORE
0011542 INSTALATOR ELECTRICIAN 42                                                          0,120000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 07

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Iluminat exterior

Categorie 4B

Iluminat exterior

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
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BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATEA COMERCIALA D&D ROMANIA S.R.L. BUCURESTI ROMANIA

Formular F2

OBIECTIV: 01J Rest de executat - 2018

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 08 - Imprejmuire

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	4C Imprejmuire		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 08-Imprejmuire

Categoria de lucrari: 4C-Imprejmuire

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 RPCJ35A 99 MP **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

DESFACERI DE : TENC. INT.-EXT.DRISCUITE LA PERETI
SAU TAVANE

Extras MATERIALE — *Consum specific* — *Pret unitar*

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA — *0,050000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013442 ZIDAR 42 — *0,120000 ORE*

0019922 MUNCITOR DESERV.CTII MONTJ. 22 — *0,150000 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0006702 MACARA DE FEREASTRA 0,15TF — *0,010000 ORE*

---

2 CD03H 99 M CUB **1,56000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI 50%

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *34,980000 KG*

2100737 VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201 — *13,530000 KG*

2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM — *0,227000 M CUB*

2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63 S457 — *435,000000 BUCATA*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2948050 GHERMELE CARBOLINIZATE                                          3,000000 BUCATA
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA            0,168000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0013440 ZIDAR   4                                                       6,500000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                   1,400000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
1919    MACARA                                                          0,350000 ORE
2036    MALAXOR PT.MORTAR                                               0,075000 ORE
```

3 **CD03I** 99 **M CUB** **0,55000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZID DIN CARAMIDA PLINA PRESATA ARSA 240X115X63 MM
CU M25Z LA ZIDURI CU GROSIMEA DE 25CM,GOLURI> 50%

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2100402 CIMENT METALURGIC CU ADAOSURI    M   30  SACI   S  1500        34,980000 KG
2100737 VAR HIDRATAT PULB.PT CONST.  TIP 1       SACI   S  9201        13,530000 KG
2200525 NISIP SORTAT NESPALAT DE RIU SI LACURI  0,0-7,0  MM            0,227000 M CUB
2300648 CARAM.PLINE M 50 CAL.A C1 240X115X63              S457        435,000000 BUCATA
2948050 GHERMELE CARBOLINIZATE                                          3,000000 BUCATA
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA            0,168000 M CUB
Extras  MANOPERA                                                  Consum specific          Pret unitar
0013440 ZIDAR   4                                                       6,950000 ORE
0019920 MUNCITOR DESERV.CTII MONTJ. 2                                   1,500000 ORE
Extras   UTILAJE                                                  Consum specific          Pret unitar
1919    MACARA                                                          0,350000 ORE
2036    MALAXOR PT.MORTAR                                               0,075000 ORE
```

4 **CB47A1** 82 **MP** **9,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA SI DEMONTARE SCHELEI MET TUBULARE PT LUCR
ARI PE SUPRAFETE VERTICALE H<30,0M

```
Extras MATERIALE                                                  Consum specific          Pret unitar
2918639 DULAPI FAG IMPREGNATI BALOTATI LUNG=1,8- 5M  CL A               0,000800 M CUB
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

```
2925412 PLACA PFL DURE STANDARD CALII 1FN 1830X1700X6,0   S6986                    0,000120 M CUB
5886942 CUIE CU CAP CONIC      TIP A1  3   X 70  OL34    S 2111                   0,003000 KG
Extras  MANOPERA                                                     Consum specific          Pret unitar
0010712 DULGHER CONSTRUCTII 12                                                    0,240000 ORE
0010722 DULGHER CONSTRUCTII 22                                                    0,150000 ORE
0010732 DULGHER CONSTRUCTII 32                                                    0,050000 ORE
0010742 DULGHER CONSTRUCTII 42                                                    0,040000 ORE
```

5 **H1B14C** 82 **MP** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TORCRET SIMPLU SAU ARMAT EXEC.IN SPATII LARGI GROS
.TOTALA 6 CM SI DOZAJ 600 KG CIMENT/MC

```
Extras MATERIALE                                                     Consum specific          Pret unitar
2100490 CIMENT HIDROTEHNIC CU   ADAOSURI     HZ 35 SACI  S 301                   49,220000 KG
        Componenta listei anexa 10602
2200575 NISIP SORTAT   SPALAT DE RIU SI LACURI  0,0-3,0  MM                       0,057000 M CUB
2200642 NISIP SORTAT   SPALAT DE RIU SI LACURI  3,0-7,0  MM                       0,029000 M CUB
2958990 LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT                        8,600000 KG
6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA                      0,280000 M CUB
6716857 FOLIE PLAST.SIMPLA POLICL.VINIL G=0,25MM LAT>1000 S8737                   0,040000 KG
Extras  MANOPERA                                                     Consum specific          Pret unitar
0010212 BETONIST 12                                                               2,320000 ORE
0010222 BETONIST 22                                                               1,800000 ORE
0010242 BETONIST 42                                                               0,472490 ORE
0010252 BETONIST 52                                                               0,472490 ORE
0013422 ZIDAR   22                                                                0,278240 ORE
0013432 ZIDAR   32                                                                0,278240 ORE
0019921 MUNCITOR DESERV.CTII MONTJ. 21                                            0,210000 ORE
0022812 SUDOR GAZE                  12                                            0,089990 ORE
0022832 SUDOR GAZE                  32                                            0,089990 ORE
Extras   UTILAJE                                                     Consum specific          Pret unitar
0002801 CIOCAN PNEUMATIC (EXCL.CONSUM AER) 8-15 KG                                0,340000 ORE
0003713 APARAT DE TORCRETAT  0,8-1,5 MC/H                                         0,470000 ORE
0003817 MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L                                0,470000 ORE
```

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

6 **RPCR02B** 91 **MP** **15,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

ZUGRAVELI EXTERIOARE SUPERIOARE,VOPSITORII LAVABIL
EXTERIOARE SI INT. EXEC. MANUAL CU VINAROM 2 STRAT

Extras MATERIALE *Consum specific* *Pret unitar*

2100830 IPSOS PT CONSTRUCTII TIP A SACI S 545/1 *0,050000 KG*

2101377 CIMENT *0,050000 KG*

6001678 HARTIE SLEF.USC.STICLA FOI 23X30 GR 40 S1581 *0,500000 BUCATA*

6104353 VOPSEA VINAROM ALBA V.108-210 STAS 7359-80 *0,400000 KG*

Componenta listei anexa 10161

6202818 APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA *0,001000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

100 MUNCITOR CALIFICAT *0,700000 ORE*

---

7 **CL20B1** 82 **KG** **97,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

MONTAREA CONFECTIILOR METALICE APARENTE:BALUSTRAZI
GRILE,CHEPENG,OPRITORI,GRATARE

Extras MATERIALE *Consum specific* *Pret unitar*

0020101 MATERIAL MARUNT *0,500000 LEI*

6312118 POARTA TABLA GROASA H=1 M *1,000000 KG*

Componenta listei anexa 10106

Extras MANOPERA *Consum specific* *Pret unitar*

0019931 MUNCITOR DESERV.CTII MONTJ. 31 *0,010000 ORE*

0022742 SUDOR ELECTRIC 42 *0,020000 ORE*

0026812 MONTATOR CTII.METALICE 12 *0,020000 ORE*

0026822 MONTATOR CTII.METALICE 22 *0,040000 ORE*

0026832 MONTATOR CTII.METALICE 32 *0,010000 ORE*

0026852 MONTATOR CTII.METALICE 52 *0,010000 ORE*

0222722 SUDOR ELECTRIC-B 22 *0,010000 ORE*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

8 **IZA02XA** 93 **MP** **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

CURATAREA PRIN METODE MANUALE A SUPRAF.DE BETON SI
METAL PRIN FRECARE CU PERIA DE SIRMA

Extras MATERIALE — *Consum specific* — *Pret unitar*

6002945 HARTIE STICLATA PT. SLEFUIRE USCATA — *0,300000 BUCATA*

6202894 APA — *0,003000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

33 IZOLATOR LUCRARI SPECIALE — *0,110000 ORE*

---

9 **CN11A1** 82 **MP** **100,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

VOPSITORII LA BALUSTRADE,GRILE,PARAPETE METALICE C
U VOPSELE DE ULEI

Extras MATERIALE — *Consum specific* — *Pret unitar*

6001654 HARTIE SLEF.USC.STICLA FOI 23X30 GR 16 S1581 — *0,100000 BUCATA*

6101337 CHIT DE CUTIT ALB 1522 C.101-2 STAS 6592-80 — *0,030000 KG*

6103610 VOPSEA NEAGRA V.901-2 NTR 90-80 — *0,120000 KG*

Componenta listei anexa 10162

6200573 BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA S 176 — *0,015000 LITRU*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0013311 ZUGRAV VOPSITOR 11 — *0,220000 ORE*

0013331 ZUGRAV VOPSITOR 31 — *0,680000 ORE*

---

10 **RPCJ04C** 99 **MP** **48,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

REP.TENC PE ZID.CARAM.SAU BET.MORT VAR CIM.100T PT
SPRIT MORT.VAR CIM.10T PT.GRUND SI STR. VIZIBIL *

Extras MATERIALE — *Consum specific* — *Pret unitar*

2100402 CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500 — *3,390000 KG*

2100713 VAR PASTA PT CONSTRUCTII TIP 2 — *0,004500 M CUB*

2200513 NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM — *0,026000 M CUB*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
6202818	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						0,006500	M CUB	
Extras	MANOPERA					Consum	specific	Pret unitar	
0013442	ZIDAR	42					1,320000	ORE	
0019922	MUNCITOR DESERV.CTII MONTJ.	22					0,400000	ORE	
Extras	UTILAJE					Consum	specific	Pret unitar	
0003817	MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L						0,005000	ORE	
0006702	MACARA DE FEREASTRA 0,15TF						0,002000	ORE	

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 08

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Imprejmuire

Categorie 4C

Imprejmuire

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
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BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

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ing. L. RUSU

Formular F2

OBIECTIV: 01J Rest de executat - 2018

CENTRALIZATORUL
cheltuielilor pe categorii de lucrari, pt.obiectul 09 - Exterioare

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	4A Exterioare		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

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ADN Birou Arhitectura

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BUCURESTI - ROMANIA

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Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 09-Exterioare

Categoria de lucrari: 4A-Exterioare

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **CG26A** 99 **MP** **490,92000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PARDOSELI CARAMIDA OBISNUITA SAU DUBLU PRESATE,LAT
ROSTUITE MORTAR DE CIM.M100T 3CM, INCAPERI S>16MP

C:01:1.00:PENTRU PARDOSELI EXECUTATE IN INCAPERI CU SUPRAFATSUPRAFATA MAI MICA SAU EGALA CU 16 MP

		Consum specific		Pret unitar
Extras MATERIALE				
2100402	*CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500*	*14,500000*	*KG*	
2200513	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM*	*0,012000*	*M CUB*	
2200525	*NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM*	*0,032000*	*M CUB*	
2300648	*CARAM.PLINE M 50 CAL.A C1 240X115X63 S457*	*34,000000*	*BUCATA*	
6202818	*APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA*	*0,011000*	*M CUB*	
Extras MANOPERA		*Consum specific*		*Pret unitar*
0013440	*ZIDAR 4*	*1,150000*	*ORE*	
0019920	*MUNCITOR DESERV.CTII MONTJ. 2*	*0,100000*	*ORE*	
Extras UTILAJE		*Consum specific*		*Pret unitar*
0003817	*MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L*	*0,013000*	*ORE*	
2351	*UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ*	*0,020000*	*ORE*	

---

2 **DA06A1** 82 **M CUB** **147,27600**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT AGREG NAT(BALAST)CILINDR CU FUNCT REZIST FIL
TRANT IZOL AERISIRE ANTCAP CU ASTERNERE MANUALA

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

Extras MATERIALE — *Consum specific* — *Pret unitar*

2200393 BALAST NESPALAT DE RIU 0-70 MM — *1,311000 M CUB*

6202806 APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE — *0,232000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012811 PAVATOR 11 — *0,865300 ORE*

0012821 PAVATOR 21 — *0,288430 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0004005 COMPACTOR STATIC AUTOPROP.CU RULOURI(VALTURI),R8-14;DE 14TF — *0,153000 ORE*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T — *0,023000 ORE*

---

3 **7323520** **MP** **540,01200**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GEOTEXTILE CU GROSIMEA DE 3.5 MM

Extras MATERIALE — *Consum specific* — *Pret unitar*

7323520 GEOTEXTILE CU GROSIMEA DE 3.5 MM — *1,000000 MP*

---

4 **TRA01A25** 82 **TONE** **235,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELO
R CU AUTOBASCULANTA PE DIST.= 25 KM. $

---

5 **TSD01D1** 82 **M CUB** **147,27600**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

IMPRASTIEREA CU LOPATA A PAMINT.AFINAT,STRAT UNIFO
RM 10-30CM.GROS CU SFARIM.BULG.TEREN F.TARE

Extras MANOPERA — *Consum specific* — *Pret unitar*

0019621 SAPATOR 21 — *0,569000 ORE*

---

6 **IFB09B5** 82 **MP** **518,98000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT DRENANT CU GROSIMEA:10 CM DIN PIATRA SPARTA
ROCA ERUPTIVA SAU METAM.

Extras MATERIALE — *Consum specific* — *Pret unitar*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

2201799 PIATRA SPARTA PT DRUMURI R.METAMORFICE 25-40 MM. *144,000000 KG*

Extras MANOPERA *Consum specific* *Pret unitar*

0012911 PIETRAR 11 *0,200000 ORE*

7 **2200068** **M CUB** **15,57000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PIETRIS CIURUIT NESPALAT DE RIU 7-15 MM

Extras MATERIALE *Consum specific* *Pret unitar*

2200068 PIETRIS CIURUIT NESPALAT DE RIU 7-15 MM *1,000000 M CUB*

8 **2201701** **M CUB** **25,95000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

PIATRA SPARTA PT DRUMURI R.SEDIMENT 8-15 MM.

Extras MATERIALE *Consum specific* *Pret unitar*

2201701 PIATRA SPARTA PT DRUMURI R.SEDIMENT 8-15 MM. *1,000000 M CUB*

9 **2206189** **M CUB** **155,69000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

BALAST

Extras MATERIALE *Consum specific* *Pret unitar*

2206189 BALAST *1,000000 M CUB*

10 **7323520** **MP** **572,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

GEOTEXTILE CU GROSIMEA DE 3.5 MM

Extras MATERIALE *Consum specific* *Pret unitar*

7323520 GEOTEXTILE CU GROSIMEA DE 3.5 MM *1,000000 MP*

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
11	TRA01A25	82	TONE	315,48800					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELO R CU AUTOBASCULANTA PE DIST.= 25 KM.			$						
12	TSD01D1	82	M CUB	197,49000					
	Sp.mat 0,00	Sp.man 0,00	Sp.uti 0,00						
IMPRASTIEREA CU LOPATA A PAMINT.AFINAT,STRAT UNIFO RM 10-30CM.GROS CU SFARIM.BULG.TEREN F.TARE									

Extras MANOPERA *Consum specific* *Pret unitar*

0019621 SAPATOR 21 *0,569000 ORE*

TOTAL A:

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA
Obiectiv 01J
Obiect 09

Univ.Nationala Arte Bucuresti
Rest de executat - 2018
Exterioare

Categorie 4A

Exterioare

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
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Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Formular F2

OBIECTIV: 01J Rest de executat - 2018

CENTRALIZATORUL

cheltuielilor pe categorii de lucrari, pt.obiectul 10 - Organizare santier

Nr. crt.	Nr.cap./ subcap deviz pe obiect	Cheltuieli pe categoria de lucrari	Valoarea (exclusiv TVA)	
0		1	2	3
1	I.	Lucrari de constructii		
2	1	01 Organizare santier		
		TOTAL cap. I		
		TOTAL valoare (exclusiv TVA)		
		Taxa pe valoarea adaugata		
		TOTAL valoare (inclusiv TVA)		

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
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BUCURESTI - ROMANIA

Formular F3

OBIECTIV: 01J-Rest de executat - 2018

LISTA
cu cantitatile de lucrari pe categorii de lucrari

Obiectul: 10-Organizare santier

Categoria de lucrari: 01-Organizare santier

Nr. crt.	Capitolul de lucrari Simbol Denumire resursa Observatii Corectii	U. M.	Cantitatea	Pretul unitar a) materiale b) manopera c) utilaj d) transport Total(a+b+c+d)	Materiale	Manopera	Utilaj	Transport	TOTAL
	SECTIUNE TEHNICA			SECTIUNE FINANCIARA					
0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

1 **DA06B1** 82 **M CUB** **175,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT AGREG NAT CILINDRATE CU FUNC REZIST FILTRANT
IZOLAT AERISIRE SI ANTICAP CU ASTER MEC BALAST

Extras MATERIALE — *Consum specific* — *Pret unitar*

2200393 BALAST NESPALAT DE RIU 0-70 MM — *1,311000 M CUB*

6202806 APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE — *0,232000 M CUB*

Extras MANOPERA — *Consum specific* — *Pret unitar*

0012811 PAVATOR 11 — *0,256550 ORE*

0012821 PAVATOR 21 — *0,112180 ORE*

Extras UTILAJE — *Consum specific* — *Pret unitar*

0003546 AUTOGREDER PINA LA 175CP — *0,048000 ORE*

0004005 COMPACTOR STATIC AUTOPROP.CU RULOURI(VALTURI),R8-14;DE 14TF — *0,153000 ORE*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T — *0,023000 ORE*

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2 **TRA01A25** 82 **TONE** **123,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELO
R CU AUTOBASCULANTA PE DIST.= 25 KM. $

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4

3 **DA12B1** 82 **M CUB** **200,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

STRAT FUND REPROF P SPARTA PT DRUM CU ASTERNERE
MECANICA EXEC CU IMPANARE FARA INNOROIRE

Extras MATERIALE *Consum specific* *Pret unitar*

2201658 PIATRA SPARTA PT DRUMURI R.MAGMATICE 15-25 MM. *0,203000 M CUB*

2201672 PIATRA SPARTA PT DRUMURI R.MAGMATICE 40-63 MM. *1,219000 M CUB*

6202806 APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE *0,150000 M CUB*

Extras MANOPERA *Consum specific* *Pret unitar*

0012811 PAVATOR 11 *0,399990 ORE*

0012821 PAVATOR 21 *0,199990 ORE*

Extras UTILAJE *Consum specific* *Pret unitar*

0003546 AUTOGREDER PINA LA 175CP *0,042000 ORE*

0004005 COMPACTOR STATIC AUTOPROP.CU RULOURI(VALTURI),R8-14;DE 14TF *0,258000 ORE*

0005603 AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T *0,015000 ORE*

---

4 **TRA01A25** 82 **TONE** **431,00000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELO
R CU AUTOBASCULANTA PE DIST.= 25 KM. $

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6 **TRA02A25** 82 **TONE** **6,65000**

Sp.mat 0,00 Sp.man 0,00 Sp.uti 0,00

TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELO
R CU AUTOCAMIONUL PE DIST.= 25 KM. $

0	1	2	3	4	5 = 3 X 4a	6 = 3 X 4b	7 = 3 X 4c	8 = 3 X 4d	9 = 3 X 4
			TOTAL A:						

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
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BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

Executant UNA — Univ.Nationala Arte Bucuresti — *Categorie* 01 — Organizare santier

Obiectiv 01J — Rest de executat - 2018

Obiect 10 — Organizare santier

Recapitulatie

[EUR]

		Material M	Manopera m	Utilaj U	Transport t	TOTAL T
Cheltuieli directe						
Alte cheltuieli directe						
CAM	%					
		Mo	mo	Uo	to	To
TOTAL CHELT. DIRECTE						
Cheltuieli indirecte	Io =	% x To				
Profit	Po =	% x (To+Io)				
TOTAL GENERAL pe categorie	Vo = To+Io+Po					

PROIECTANT,
ADN Birou Arhitectura

SOCIETATE COMERCIALA
birou de arhitectura srl
BUCURESTI - ROMANIA

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

PERSOANA JURIDICA ACHIZITOARE (INVESTITOR)

Formularul C6

Lucrarea: 01J Rest de executat - 2018

LISTA CUPRINZAND CONSUMURILE DE RESURSE MATERIALE

Nr. crt.	Cod Denumire resursa	U/M	Consumurile mat.f. proiect	Pretul unitar	Valoarea (exclusiv TVA)	Furnizorul	Greutatea (tone)
0	1	2	3	4	5 = 3 X 4	6	7
1	0000566	MP	5,200				0,000
	TRAPA DESFUMARE CU SENZOR DE FUM						
2	0006666	M	133,900				0,000
	CABLU CU FIBRA OPTICA						
3	0020101	LEI	2333,860				0,000
	MATERIAL MARUNT						
4	1130585	BUCATA	22,000				0,000
	VANA CU 3 CAI SI SERVOMOTOR DN=3/4"						
5	1130588	BUCATA	6,000				0,000
	VANA CU 3 CAI SI SERVOMOTOR DN=1"						
6	1130589	BUCATA	1,000				0,000
	VANA CU 3 CAI SI SERVOMOTOR DN=4"						
7	1143047	M	86,700				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=63X8.7, GRI						
8	1152662	BUCATA	2,000				0,000
	CLAPETA DE SENS CU ARC 1"						
9	1700028	BUCATA	18,000				0,000
	LAMPA CU LED 12W						
10	2000016	KG	832,255				0,832
	OTEL BETON PROFIL NETED OB30 STAS 438 D= 6MM						
11	2000030	KG	5,750				0,005
	OTEL BETON PROFIL NETED OB37 STAS 438 D= 6MM						
12	2000061	M	30,900				0,006
	CABLU CYYF 5 X 10						
13	2000092	KG	2053,489				2,053
	OTEL BETON PROFIL NETED OB37 STAS 438 D= 8MM						
14	2000195	KG	3988,810				3,988
	OTEL BETON PROFIL NETED OB37 STAS 438 D=16MM						

0	1	2	3	4	5 = 3 X 4	6	7
15	2000470	KG	182,700				0,182
	OTEL BETON PROFIL PERIODIC PC 52 S 438 D= 8MM						
16	2000509	KG	5824,205				5,824
	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=10MM						
17	2000535	KG	1395,625				1,395
	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=12MM						
18	2000573	KG	20081,874				20,081
	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=16MM						
19	2000597	KG	1329,650				1,329
	OTEL BETON PROFIL PERIODIC PC 52 S 438 D=18MM						
20	2001055	TONE	13,680				13,680
	MORTAR ASFALTIC EXECUTAT LA CALD CU BITUM TIP ANG						
21	2002060	BUCATA	6,000				0,000
	AERISITOR AUTOMAT 1/2						
22	2002062	BUCATA	1,000				0,000
	VANA CU 3 CAI SI SERVOMOTOR DN=3"						
23	2002134	BUCATA	18,000				0,000
	FLOODLIGHT OPTIC 70W						
24	2002135	M	77,000				0,000
	RIGOLA PE-PP H NEAJ.60MM TIP 0/60 PEGRATAR 1000X147X6						
25	2002136	BUCATA	8,000				0,000
	ROUTER WIRELESS						
26	2012919	MP	527,000				0,210
	TEFOND-MEMB.HIZ.PERM.VAP. PROT.TERMOIZ.UNIDIRECTIONAL						
27	2100024	KG	11186,793				11,298
	CIMENT PORTLAND P 40 SACI S 388						
28	2100206	KG	10,140				0,010
	CIMENT PORTLAND ALB TIP 1 75% ALB PA 25 SACI S 7055						
29	2100256	KG	108,000				0,000
	CIMENT ALB PA 35						
30	2100270	KG	6,800				0,006
	CIMENT PORTLAND ALB TIP 2 70% ALB PA 35 SACI S 7055						

0	1	2	3	4	5 = 3 X 4	6	7
31	2100385	KG	2749,784				2,777
	CIMENT DE FURNAL CU ADAOSURI F 25 SACI S 1500						
32	2100402	KG	22435,324				22,659
	CIMENT METALURGIC CU ADAOSURI M 30 SACI S 1500						
33	2100440	KG	14,355				0,014
	CIMENT PORTLAND CU ADAOSURI PA 35 SACI S 1500						
34	2100490	KG	9097,824				9,188
	CIMENT HIDROTEHNIC CU ADAOSURI HZ 35 SACI S 301						
35	2100696	KG	382,200				0,382
	VAR BULGARI PT CONSTRUCTII TIP 2 VRAC S 146						
36	2100713	M CUB	4,607				6,450
	VAR PASTA PT CONSTRUCTII TIP 2						
37	2100737	KG	1739,760				1,739
	VAR HIDRATAT PULB.PT CONST. TIP 1 SACI S 9201						
38	2100830	KG	3555,655				3,591
	IPSOS PT CONSTRUCTII TIP A SACI S 545/1						
39	2100854	KG	6,600				0,006
	IPSOS DE MODELAT						
40	2100880	KG	525,885				0,527
	FILER DE CALCAR TIP 1 SACI S 539						
41	2100910	M CUB	103,089				0,000
	BETON MARFA CLASA C10/8 (BC10/B150)						
42	2100913	M CUB	25,200				0,000
	BETON MARFA CLASA C22,5/18 (BC22,5/B300)						
43	2100945	M CUB	92,350				221,641
	BETON DE CIMENT B 150-BC10 STAS 3622						
44	2100957	M CUB	4,021				9,934
	BETON DE CIMENT B 200-BC-15 STAS 3622						
45	2100971	M CUB	287,733				725,088
	BETON DE CIMENT B 300-BC22,5 STAS 3622						
46	2101133	M CUB	2,444				5,523
	MORTAR DE ZIDARIE M 25 NISIP S 1030						

0	1	2	3	4	5 = 3 X 4	6	7
47	2101183	M CUB	0,003				0,007
	MORTAR DE ZIDARIE M 100 S 1030						
48	2101207	M CUB	5,145				0,000
	MORTAR M100-T FARA VAR						
49	2101377	KG	102,450				0,103
	CIMENT						
50	2112522	MP	398,035				1,592
	MEMBRANA HIDROIZOLANTA						
51	2200056	M CUB	13,026				20,842
	PIETRIS CIURUIT NESPALAT DE RIU 3- 7 MM						
52	2200068	M CUB	15,570				24,912
	PIETRIS CIURUIT NESPALAT DE RIU 7-15 MM						
53	2200082	M CUB	11,434				18,294
	PIETRIS CIURUIT NESPALAT DE RIU 7-30 MM						
54	2200147	M CUB	0,030				0,048
	PIETRIS CIURUIT SPALAT DE RIU 7-15 MM						
55	2200331	M CUB	3,618				5,789
	PIETRIS MARGARITAR 7-15 MM						
56	2200393	M CUB	422,503				718,256
	BALAST NESPALAT DE RIU 0-70 MM						
57	2200496	M CUB	7,755				10,470
	NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-1,0 MM						
58	2200513	M CUB	28,211				38,085
	NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-3,0 MM						
59	2200525	M CUB	34,169				46,129
	NISIP SORTAT NESPALAT DE RIU SI LACURI 0,0-7,0 MM						
60	2200575	M CUB	56,687				76,527
	NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-3,0 MM						
61	2200587	M CUB	14,785				19,960
	NISIP SORTAT SPALAT DE RIU SI LACURI 0,0-7,0 MM						
62	2200642	M CUB	17,669				23,853
	NISIP SORTAT SPALAT DE RIU SI LACURI 3,0-7,0 MM						

0	1	2	3	4	5 = 3 X 4	6	7
63	2201658	M CUB	40,600				60,900
	PIATRA SPARTA PT DRUMURI R.MAGMATICE 15-25 MM.						
64	2201672	M CUB	243,800				365,700
	PIATRA SPARTA PT DRUMURI R.MAGMATICE 40-63 MM.						
65	2201701	M CUB	25,950				38,925
	PIATRA SPARTA PT DRUMURI R.SEDIMENT 8-15 MM.						
66	2201799	KG	81025,920				81,025
	PIATRA SPARTA PT DRUMURI R.METAMORFICE 25-40 MM.						
67	2203412	M	51,255				1,936
	TREPTE GRANIT G=4CM L=35CM						
68	2204428	KG	1052,185				1,052
	MOZAIC DIN MARMURA ALBA VRAC G= 5,0X 7,0MM						
69	2204430	KG	25,000				0,025
	MOZAIC DIN MARMURA ALBA SACI G= 5,0X 7,0MM						
70	2204765	KG	1755,000				1,755
	MOZAIC VENETIAN DIN MARMURA BEJ SACI G= 2CM						
71	2204806	KG	613,600				0,613
	MOZAIC DIN PIATRA ALBA VRAC G= 0,5X 1,0MM						
72	2204818	KG	139,150				0,139
	MOZAIC DIN PIATRA ALBA SACI G= 0,5X 1,0MM						
73	2205472	KG	764,400				0,772
	ARGILA CAOLINOASA MACINATA (HUMA PT.ZUGRAVELI)(PM)						
74	2205501	M CUB	0,585				1,053
	ARGILA COMUNA PENTRU CONSTRUCTII						
75	2206189	M CUB	155,690				264,673
	BALAST						
76	2300648	BUCATA	33764,580				101,293
	CARAM.PLINE M 50 CAL.A C1 240X115X63 S457						
77	2300947	BUCATA	120,900				0,362
	CARAM.PLINE M100 CAL.1 C2 240X115X63 S457						
78	2302933	BUCATA	702,000				2,457
	CARAMIZI PLINE CAPTUSIT SOBE 240X115X 30						

0	1	2	3	4	5 = 3 X 4	6	7
79	2436942	BUCATA	401,700				0,803
	PLACA CERAM.DE TERACOTA MARO 240X220 C1 S1798						
80	2440838	BUCATA	6,060				0,087
	LAVOAR PORTELAN CU SPATAR LSD-600MM ALB C. 1 S1540						
81	2440888	BUCATA	3,030				0,043
	LAVOAR PORTELAN CU SPATAR LSD-600MM BICOLOR C. 2 S1540						
82	2442757	BUCATA	11,110				0,133
	VAS CLOSET COL2-A PORTELAN ALB C. 1 S 2066						
83	2442783	BUCATA	2,020				0,024
	VAS CLOSET COL2-A PORTELAN ALB C. 2 S 2066						
84	2451241	BUCATA	3,030				0,025
	PISOAR PORTELAN TIP U1 ALB C.1 S 2383						
85	2502181	MP	196,647				3,342
	GEAM SLEFUIT POLIZAT TIP B CAL.1 5 MM. S 9041						
86	2600036	KG	3833,625				4,216
	BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 68/75 S7064						
87	2600050	KG	171,500				0,188
	BITUM PT.MAT.+LUCR.HIDROIZOLATII TIP H 82/92 N6618						
88	2600220	KG	16,150				0,017
	BITUM PT DRUMURI TIP D 180/200 STAS 754						
89	2600347	KG	234,255				0,257
	EMULSIE DE BITUM CATIONICA CU RUPERE LENTA S8877						
90	2600361	KG	2641,505				2,905
	SUSPENSIE BITUM FILERIZAT-SUBIF S 558						
91	2600983	MP	1161,730				2,265
	CART BIT STR ACOP NISIP CA400 130CMX10M S 138						
92	2601216	MP	377,300				0,000
	MEMBRANA HIDROIZOLATIE PE POLIESTER						
93	2601626	MP	28,425				0,021
	CART BIT FARA STR ACOP (BLANC) CI400 100CMX20M S 138						
94	2601872	MP	775,335				2,636
	IMPISLITURA FIRE STIC.BIT.PERF.IPB 1200 100CM 10M S7916						

0	1	2	3	4	5 = 3 X 4	6	7
95	2602065	MP	832,255				0,000
	MEMBR HIDR PE TES FIBRE STICLA PLASTOVILL P-G4S/K						
96	2602394	MP	365,468				0,000
	POLISTIREN EXPANDAT EPS 150 12 CM						
97	2700721	BUCATA	22,000				0,198
	PLACA AZBOCIM. CU ONDULE MICI 1200X 678X 4 S 5936						
98	2701191	BUCATA	0,800				0,000
	COAMA PT PLACI PLANE MICI 395X105X95 S 5584						
99	2802271	MP	5,000				0,000
	PARDOSEALA TABLA GROASA						
100	2803389	BUCATA	2,100				0,029
	ORNAMENTE PREFABR.IPSOS-ROZETE ORNAMENT. 101-200 CM						
101	2806616	BUCATA	2314,845				0,092
	DISTANTIER PT.POZIT.ARMAT.IN BET.ARM.DIN MORTAR CIMENT						
102	2900541	M CUB	0,000				0,000
	LEMN ROT CONS RUR NEC ANIN L MIN 1M D SUB MIN 9CM S4342						
103	2900668	M CUB	0,822				0,657
	LEMN ROT CONS RUR NEC FAG L MIN 1M D SUB MIN18CM S4342						
104	2900888	M CUB	0,167				0,133
	LEMN ROT CONS RUR COJ FAG L MIN 1M D SUB MIN18CM S4342						
105	2901052	TONE	0,291				0,291
	LEMN FOC RASINOASE DESEURI						
106	2903153	M	38,000				0,028
	SCINDURI RASINOASE GELUITE 10-20X80-120 MM						
107	2903268	M CUB	0,003				0,001
	SCIND RASIN SCURTA TIV CLS B GR=24MM L=1,50-2,50M S 942						
108	2903490	M CUB	0,104				0,052
	SCIND RASIN LUNGA TIV CLS A GR=18MM L=3,50M S 942						
109	2903830	M CUB	2,368				1,184
	SCIND RASIN LUNGA TIV CLS C GR=24MM L=3,00M S 942						
110	2903907	M CUB	0,160				0,080
	SCIND RASIN LUNGA TIV CLS D GR=18MM L=3,00M S 942						

0	1	2	3	4	5 = 3 X 4	6	7
111	2903995	M CUB	0,077				0,038
	SCIND RASIN LUNGA TIV CLS D GR=24MM L=4,00M S 942						
112	2904042	M CUB	1,231				0,615
	DULAPI MOLID-BRAD CL.A TIV.G=28-58MM L=3-3,50M LT=7-15						
113	2904119	M CUB	0,319				0,159
	DULAPURI DE RASIN.CA.A GR.28-58MM.L=4-6M STAS 942-80						
114	2904171	M CUB	0,068				0,034
	DULAP.RASIN.CL.C GR=28-58MML=4-6M LAT=16-30CMLUNG.TIV						
115	2904353	M CUB	11,473				5,736
	DULAP RASINOS TIVIT CLS A GR=38MM L=4,50M S 942						
116	2904406	M CUB	0,030				0,015
	DULAP RASINOS TIVIT CLS A GR=48MM L=3,50M S 942						
117	2904834	M CUB	5,174				2,587
	DULAP RASINOS TIVIT CLS B GR=48MM L=4,00M S942						
118	2905955	M CUB	0,087				0,043
	SIPCI RASIN.CL I/II GROS 18/24-24/48MM L=1,50-2,75M						
119	2907159	M CUB	0,070				0,000
	GRINZISOARE DIN TUFAN						
120	2907904	M CUB	0,332				0,166
	GRINDA RASIN CLS B GR 100/120-350/350MM L=3,00-6,00 M						
121	2908737	M CUB	17,263				8,631
	GRINZI RASIN.CU 2 FETE PLANE GROS=10/12-35/35 L=4-6M						
122	2908749	M CUB	23,725				11,862
	GRINZI RASIN.CU 4 FETE PLANE GROS=10/12-35/35 L=4-6M						
123	2911837	M CUB	1,077				0,862
	DULAP STEJAR SCURT TIV CL B GR=50MM LUNG=1,25M S 8689						
124	2917685	M CUB	0,282				0,225
	DULAP FAG LUNG TIVIT CLS C GR=50MM LUNG=2,50M S 8689						
125	2918639	M CUB	0,096				0,076
	DULAPI FAG IMPREGNATI BALOTATI LUNG=1,8- 5M CL A						
126	2925412	M CUB	0,014				0,014
	PLACA PFL DURE STANDARD CALII 1FN 1830X1700X6,0 S6986						

0	1	2	3	4	5 = 3 X 4	6	7
127	2928346	MP	78,461				0,000
	PANOU DE COFRAJ CU PLACAJ DE 15 MM						
128	2928347	MP	0,080				0,002
	PANOU DE COFRAJ TIP P FAG G 15MM PT PERETI						
129	2928361	MP	6,800				0,102
	PANOU COFRAJ ASTEREALA SCIND. RAS.SCURTE SUBSCURTE						
130	2928373	MP	54,810				0,822
	PANOU DE COFRAJ ASTER RAS SCURT SUBSC PT PERETI						
131	2940228	MP	164,907				2,242
	PARCHETE FAG LMB.UL.P1,P3,P4 CL.3 ST.17X250-500X30-35MM						
132	2945175	MP	27,484				0,373
	FRIZURI STEJAR,CER 17 X 50 X 600 XX S 228/1						
133	2946765	M	164,907				0,079
	PERVAZURI FAG 30 X 20 X 800 XX CLS.2 S 228/4						
134	2946844	M	6,800				0,003
	PERVAZURI STEJAR,CER 30 X 20 X 800 XX CLS.2 S 228/4						
135	2948050	BUCATA	212,910				0,106
	GHERMELE CARBOLINIZATE						
136	2948098	M	73,440				0,146
	PERVAZURI BAGHETE PT.USI CHER.RASIN. 32/19 MM.						
137	2948232	M	141,768				0,017
	BAGHETA LEMN FINISATA 5-15X10-30MM						
138	2950602	BUCATA	310,000				0,000
	PUFERE DIN LEMN						
139	2950716	BUCATA	52,000				0,002
	DIBLU DIN LEMN						
140	2958990	KG	2181,374				2,181
	LEMN DE FOC FOIOASE TARI L 1M LIVRABIL DIN DEPOZIT						
141	2960412	M CUB	0,585				0,468
	BILE DE BRAD						
142	2960448	M CUB	0,018				0,009
	DULAPI DE RASINOASE						

0	1	2	3	4	5 = 3 X 4	6	7
143	2960486	M CUB	0,502				0,402
	SCINDURA DE RASINOASE						
144	2960539	M CUB	0,068				0,054
	LEMN ROTUND DE RASINOASE						
145	3100044	M	66,300				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=90X8.9, GRI						
146	3100046	M	16,320				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=75X6.9, GRI						
147	3100047	M	143,616				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=32X4.5, GRI						
148	3100048	M	76,602				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=25X3.5, GRI						
149	3100049	M	165,036				0,000
	TEAVA PPE-AL PN 20 BARE 4 M D=20X2.8, GRI						
150	3100050	M	107,304				0,000
	TEAVA PPR-AL PN 20 BARE 4 M D=50X6.9, GRI						
151	3100051	M	61,200				0,000
	TEAVA PPR-AL PN20, 4M, D=40X5.5 MM GRI						
152	3100605	M	63,924				0,331
	TEAVA COMERCIALA F S LC 63,5X 3,5 OLT 35 S 404/1						
153	3107961	M	16,410				0,067
	TEAVA DE OTEL FARA SUDURA 49X4,5 MM						
154	3108499	M	165,898				1,325
	TEAVA CONST F S LC 60 X 6 /OLT 35 S 404/2						
155	3209487	M	0,390				0,000
	TEAVA CONST F S TR 22X 3 /OLT 35 S 530/2						
156	3247386	M	1299,600				0,701
	CABLU INOX + DISTANTIERI						
157	3306053	M	10,100				0,017
	TEAVA INST.ZINC NEFIL.M - 20(3/4) OL 32 1 S 7656						
158	3306065	M	20,200				0,051
	TEAVA INST.ZINC NEFIL.M - 25(1) OL 32 1 S 7656						

0	1	2	3	4	5 = 3 X 4	6	7
159	3306077	M	6,060				0,020
	TEAVA INST.ZINC NEFIL.M - 32(1 1/4) OL 32 1 S 7656						
160	3306091	M	20,200				0,103
	TEAVA INST.ZINC NEFIL.M - 50(2) OL 32 1 S 7656						
161	3306209	M	35,350				0,384
	TEAVA INST.ZINC NEFIL.G - 80(3) OL 32 1 S 7656						
162	3306417	M	15,150				0,187
	TEAVA INST.ZINC FILET M -100(4) OL 32 1 S 7656						
163	3336383	KG	6,500				0,006
	TEVI PLUMB MARCA PB99,96 PRESIUNE 18X 4 S 671						
164	3435830	KG	17,400				0,017
	OTEL LAT LAM.CALD S 395 OL37-1N ZN LT= 40 X 6						
165	3500283	M	93,920				0,197
	CORNIER ARIPI EG LAM CALD S 424 35X 35X 4 OL37-1N						
166	3500295	KG	24,000				0,024
	CORNIER ARIPI EG.LAM CALD S 424 40X 40X 4 OL37-1N						
167	3500623	KG	81,680				0,081
	CORNIER ARIPI EG.LAM CALD S 424 50X 50X 5 OL37-1N						
168	3504942	M	35,000				0,106
	CORNIER ARIPI EG.TR. RECE S7836 40X 40X 5 OL37-1N						
169	3519894	KG	0,400				0,000
	PROFIL NORMAL I 12 OL37-1N S 565						
170	3520582	KG	10,849				0,010
	PROFIL NORMAL I 24 OL37-1N S 565						
171	3600174	KG	16,742				0,016
	TABLA NEAGRA CAL.1 CL.U S1946 0,50X 750X1500 OL34						
172	3615911	KG	1,780				0,001
	TABLA GROASA 10X 1000 OL37-1N S 437						
173	3642287	KG	32,450				0,032
	TABLA ZINCATA S2028 0,50X 650X1000 OL32-1N CAL.1						
174	3643346	KG	20,000				0,020
	TABLA ZINCATA S2028 0,80X 750X1500 OL32-1N CAL.1						

0	1	2	3	4	5 = 3 X 4	6	7
175	3646269	KG	469,660				0,469
	TABLA STRIATA 5X 800X 2000 OL 37 S 3480						
176	3655210	KG	84,927				0,084
	TABLA DE ALUMINIU S 428 T 1,5 X1000X2000 AL99,5						
177	3666099	KG	46,400				0,046
	TABLA DIN ZINC S 488 ZN 98,5 0,50X 1000						
178	3666879	KG	0,780				0,000
	TABLA DIN PLUMB S 490 PB 99,96 3 X 500						
179	3667897	KG	660,000				0,660
	TABLA NEAGRA						
180	3700041	KG	2,596				0,002
	BANDA DIN OTEL LAM.CALD S908 1,5X 20 OL37-1N						
181	3700053	KG	0,330				0,000
	BANDA DIN OTEL LAM.CALD S908 2 X 20 OL37-1N						
182	3700405	KG	2,400				0,002
	BANDA DIN OTEL LAM.CALD S908 3 X 30 OL37-1K						
183	3701265	KG	68,850				0,068
	BANDA DIN OTEL LAM.CALD S908 4 X 25 OL37-1N						
184	3701416	M	200,000				0,600
	PLATBANDA DIN OL 38 ZINCATA LA CALD 200.000						
185	3704841	KG	0,050				0,000
	BANDA ALUMINIU M 1 X 10 AL99 S5681						
186	3801754	KG	5,850				0,005
	SARMA TARE CUPRATA D= 3 OL34 S 889						
187	3803128	KG	221,927				0,221
	SARMA MOALE OBISNUITA D= 1,12 OL32 S 889						
188	3803142	KG	12,171				0,012
	SARMA MOALE OBISNUITA D= 1,25 OL32 S 889						
189	3803207	KG	177,390				0,177
	SARMA MOALE OBISNUITA D= 2 OL32 S 889						
190	3803233	KG	34,555				0,034
	SARMA MOALE OBISNUITA D= 2,5 OL32 S 889						

0	1	2	3	4	5 = 3 X 4	6	7
191	3803881	KG	4,474				0,004
	SARMA DE OTEL MOALE NEAGRA D= 1 MM						
192	3805279	KG	0,200				0,000
	SARMA MOALE ZINCATA OL32 D= 0,8 STAS 889						
193	3805372	KG	3,949				0,003
	SARMA MOALE ZINCATA OL32 D= 2 STAS 889						
194	3811331	BUCATA	26,000				0,013
	ROB RAD RET.COL TRM CROM BRIL GIACOMINI 1/2X16						
195	3811332	BUCATA	26,000				0,002
	ROBINET RADIATOR RETUR TEIDE COLTAR 1/2						
196	4000057	BUCATA	130,000				0,000
	PATCH CORD 1.5 M						
197	4000061	BUCATA	62,000				0,000
	PATCH CORD 2 M						
198	4000065	BUCATA	117,160				0,000
	PRIZA DATE UTP 1XRJ 45 CAT 5E S.T. ZIRVE ALBASTRU						
199	4036019	BUCATA	2,000				0,002
	RACORD OLANDEZ PN 100 S1803 DN= 20 G 3/4J						
200	4113570	BUCATA	2,000				0,001
	CACIULA PENTRU VENTILATIE DN= 70 NTI 1337-67						
201	4113843	BUCATA	0,400				0,000
	REDUCTIE FONTA MALEABILA N4 S 477 20X 15 ZN F1						
202	4114005	BUCATA	0,240				0,000
	REDUCTIE FONTA MALEABILA N4 S 477 32X 25 ZN F1						
203	4114201	BUCATA	0,800				0,000
	REDUCTIE FONTA MALEABILA N4 S 477 50X 40 ZN F2						
204	4114380	BUCATA	1,400				0,000
	REDUCTIE FONTA MALEABILA N4 S 477 80X 65 ZN F2						
205	4114445	BUCATA	0,600				0,000
	REDUCTIE FONTA MALEABILA N4 S 477 100X 80 F2						
206	4115425	BUCATA	1,900				0,000
	TEU FONTA MAL B1 S476 DN= 20 3/4 ZN						

0	1	2	3	4	5 = 3 X 4	6	7
207	4115487	BUCATA	1,140				0,000
	TEU FONTA MAL B1 S476 DN= 32 11/4 ZN						
208	4115554	BUCATA	3,800				0,003
	TEU FONTA MAL B1 S476 DN= 50 2 ZN						
209	4115607	BUCATA	6,650				0,015
	TEU FONTA MAL B1 S476 DN= 80 3 ZN						
210	4115621	BUCATA	2,850				0,011
	TEU FONTA MAL B1 S476 DN= 100 4 ZN						
211	4117796	BUCATA	43,750				0,022
	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 29 MM						
212	4117801	BUCATA	17,500				0,005
	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 21 MM						
213	4117813	BUCATA	424,982				0,042
	COTURI PANTZER FONTA FILET PT.TUB IPE DN. 16 MM						
214	4117928	BUCATA	1,700				0,000
	COT FONTA MALEABILA A1 S474 DN 20 3/4 ZN						
215	4117980	BUCATA	1,020				0,000
	COT FONTA MALEABILA A1 S474 DN 32 11/4 ZN						
216	4118037	BUCATA	3,400				0,002
	COT FONTA MALEABILA A1 S474 DN 50 2 ZN						
217	4118075	BUCATA	5,950				0,012
	COT FONTA MALEABILA A1 S474 DN 80 3 ZN						
218	4118099	BUCATA	2,550				0,007
	COT FONTA MALEABILA A1 S474 DN 100 4 ZN						
219	4120224	BUCATA	0,400				0,000
	MUFA FONTA MALEABILA M2 S475 DN 50 2 ZN						
220	4120262	BUCATA	0,700				0,000
	MUFA FONTA MALEABILA M2 S475 DN 80 3 ZN						
221	4120286	BUCATA	0,300				0,000
	MUFA FONTA MALEABILA M2 S475 DN 100 4 ZN						
222	4120420	BUCATA	0,200				0,000
	MUFA FONTA MALEABILA M2 DS S475 DN 20 3/4 SD ZN						

0	1	2	3	4	5 = 3 X 4	6	7
223	4120509	BUCATA	0,120				0,000
	MUFA FONTA MALEABILA M2 DS S475 DN 32 11/4 SD ZN						
224	4123185	BUCATA	1,100				0,000
	NIPLU FONTA MALEABILA N8 S478 DN 20 3/4 ZN DS						
225	4123288	BUCATA	0,660				0,000
	NIPLU FONTA MALEABILA N8 S478 DN 32 11/4 ZN DS						
226	4123379	BUCATA	2,200				0,001
	NIPLU FONTA MALEABILA N8 S478 DN 50 2 DS						
227	4123446	BUCATA	3,850				0,004
	NIPLU FONTA MALEABILA N8 S478 DN 80 3 DS						
228	4123472	BUCATA	1,650				0,002
	NIPLU FONTA MALEABILA N8 S478 DN 100 4 DS						
229	4200177	BUCATA	4,000				0,075
	LAVOAR TB. BRONZ ELOXAT BORDURA ROTUNJITA 600MM CAL.1						
230	4201317	BUCATA	7,000				0,000
	BATERIE STAT MONOCROM LAV LEADER MIX ROSIE						
231	4201444	BUCATA	4,000				0,007
	BATERIE AMESTEC SPALATOR BRONZ ELOXAT						
232	4201597	BUCATA	1,000				0,025
	ROBINET TRECERE VENTIL 4" PN10						
233	4201614	BUCATA	1,000				0,000
	ROBINET TREC.VENT.MUFE,ALAMA, R BACH.PN10-80C,S.A83-1/2						
234	4201743	BUCATA	3,000				0,001
	ROBINET PISOAR ALAMA CROMAT 3/8" CLOPOT MASC. S 261						
235	4201779	BUCATA	37,000				0,008
	ROBINET COLT REGLAJ ALAMA NICH. 1/2 " S 751/I						
236	4201901	BUCATA	20,000				0,000
	AERISITOR AUTOMAT 1/2						
237	4201937	BUCATA	13,000				0,003
	ROBINET REZERV. WC AM COLT 3/8" SEMIINALTIME 3 S2377						
238	4201949	BUCATA	13,000				0,003
	ROBINET REZERV. WC ALAMA 3/8" INALTIME S2377						

0	1	2	3	4	5 = 3 X 4	6	7
239	4202072	BUCATA	14,000				0,009
	ROBINET LAVOAR ALAMA CROMAT 1/2" ST. AM STATIVS2581						
240	4202125	BUCATA	4,000				0,002
	ROBINET SIMPLU SERV.CROMAT 3/4" GARN.FIXA CRUCE S4124						
241	4202149	BUCATA	96,000				0,051
	ROBINET SIMPLU SERV. CROMAT 3/4" GARN.DET. CRUCE S4124						
242	4202232	BUCATA	8,000				0,000
	ROBINET GOLIRE RECIPIENTI DN1/2						
243	4202254	BUCATA	42,000				0,037
	ROBINET SIMPLU SERV. CROMAT 1" GARN.FIXA CRUCE S4124						
244	4202278	BUCATA	50,000				0,016
	ROBINET SIMPLU SERV. POLIZAT 1/2" GARN.DET. FLUT. S4124						
245	4202369	BUCATA	18,000				0,007
	ROBINET DUBLU SERV. CROMAT 1/2" GARN.DET. STEA S4124						
246	4202474	BUCATA	2,000				0,000
	ROBINET TREC. FONTA 1/2" A VENT+MUFA PN10 S6480						
247	4202498	BUCATA	4,000				0,003
	ROBINET TREC. FONTA 1 1/4" A VENT+MUFA PN10 S6480						
248	4202503	BUCATA	28,000				0,042
	ROBINET TREC. FONTA 1 1/2" A VENT+MUFA PN10 S6480						
249	4202515	BUCATA	14,000				0,041
	ROBINET TREC. FONTA 2" A VENT+MUFA PN10 S6480						
250	4202773	BUCATA	6,000				0,002
	SIFON ALAMA PT.LAVOAR 1 1/4" S 9611						
251	4202797	BUCATA	3,000				0,003
	SIFON PT LAVOAR TIP BUTELIE ALAMA 1 1/4" S 9611						
252	4203155	BUCATA	3,000				0,003
	SIFON PT.PISOAR TIP BUTELIE. ALAMA NI.CR.1 TOL.SIMB.448						
253	4203296	BUCATA	13,000				0,004
	VENTIL SCURGERE REZERVOR WC 1 1/4 ALAMA RAC S9610						
254	4203349	BUCATA	9,000				0,003
	VENTIL SCURGERE LAVOAR.SPALATOR 1 1/4 CU RACORD S9610						

0	1	2	3	4	5 = 3 X 4	6	7
255	4203557	BUCATA	26,000				0,049
	CONSOLA BRAT DUBLU EMAILATA 420MM CAL.1 S 3343						
256	4203894	BUCATA	13,000				0,004
	DISPOZITIV DESCARCARE VAS WC (MINER AM +LANT+GHID+TIJA						
257	4204094	BUCATA	9,000				0,001
	BRATARI TEVI INSTALATII APA SI GAZE 1 1/2"						
258	4204109	BUCATA	3,000				0,000
	BRATARI TEVI INSTALATII APA SI GAZE 2"						
259	4204123	BUCATA	4,000				0,001
	BRATARI TEVI INSTALATII APA SI GAZE 3"						
260	4204135	BUCATA	20,000				0,011
	BRATARI TEVI INSTALATII APA SI GAZE 4"						
261	4204302	BUCATA	2,000				0,000
	BATERIE STATIVA PT. LAVOAR MONOCOMANDA LEADER MIX ROSIE						
262	4204409	BUCATA	7,000				0,000
	ROBINET CU SERTAR, DIN ALAMA, CU MUFE, CU D=3"						
263	4204429	BUCATA	7,000				0,000
	ROBINET DE TRECERE CU SFERA PT.APA, TIP "FI-FI" CU D=4"						
264	4204451	BUCATA	1,000				0,000
	SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1"						
265	4204456	BUCATA	1,000				0,000
	SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=3/4"						
266	4204457	BUCATA	12,000				0,000
	SUPAPA DE SENS CU ARC (CLAPET ANTIRETUR) CU D=1/2"						
267	4501090	BUCATA	18,000				0,001
	ROBINET DE AERISIRE AUTOMAT						
268	4700028	M	827,570				0,000
	CABLU RETEA LAN CAT.6 SI 9 R6 SF4H23S/FTP LSZH CAT 64						
269	4801892	M	608,668				0,097
	CABLU ENERGIE CYY 0,6/ 1KV 3X 1,5 U S.8778						
270	4801907	M	1440,001				0,360
	CABLU ENERGIE CYY 0,6/ 1KV 3X 2,5 U S.8778						

0	1	2	3	4	5 = 3 X 4	6	7
271	4801995	M	10,300				0,033
	CABLU ENERGIE CYY 0,6/ 1KV 3X 95 M S.8778						
272	4802042	M	103,000				0,017
	CABLU ENERGIE CYY 0,6/ 1KV 4X 1,5 U S.8778						
273	4802157	M	41,200				0,115
	CABLU ENERGIE CYY 0,6/ 1KV 4X 70 + 35 M S.8778						
274	4802195	M	30,900				0,221
	CABLU ENERGIE CYY 0,6/ 1KV 4X185 + 95 M S.8778						
275	4802224	M	20,600				0,036
	CABLU ENERGIE CYY 0,6/ 1KV 4X.50 + 25 M S.8778						
276	4802585	M	432,600				0,168
	CABLU ENERGIE CYABY 0,6/ 1KV 3X 1,5 U S 8778						
277	4812580	M	10,300				0,001
	CABLU CSYY MASIV 3 X 1,5 S 8779						
278	5100023	BUCATA	4,020				0,000
	LAMPA PLAFON LINIAR ASCUNS LUMINA UNIDIRECTIONALA LED						
279	5102499	BUCATA	4,012				0,035
	CORP ILUM.FLUOR.PROT.IP44 SURSA FLUO-COMPACT 25W						
280	5102970	BUCATA	14,042				0,160
	CORP IL.APLICA PERETE DECORATIV SURSA FLUO-COMPACT 25W APAR.						
281	5103716	BUCATA	13,039				0,110
	CORP IL.FL.FIPRA-02 250V 1X 65W BALAST+COND+REFL						
282	5214515	BUCATA	37,500				0,168
	CIRLIG TRAGERE PT TC ZINCAT (470X200 MM)						
283	5500017	BUCATA	54,162				0,013
	LAMPA APLICA IP44 SURSA FLUO-COMPACT 25W CASA LIFT						
284	5500122	BUCATA	13,000				0,013
	BUTON ADRESABIL DE AVERTIZARE MANUALA INCENDIU-DOZA ABS ROSU						
285	5500345	BUCATA	55,550				0,000
	PRIZA DATE UTP (1XRJ 45 CAT 5E)S.T ZIRVE ALBASTRU M.						
286	5500665	BUCATA	89,890				0,177
	INTRERUPATOR MANUAL, MONT INGROPAT CAP SCARA 10A						

0	1	2	3	4	5 = 3 X 4	6	7
287	5500718	BUCATA	3,030				0,000
	INTRERUPTOR CUMPANA ST.SIMBOL 0174 250V 10A BIPOLAR						
288	5500720	BUCATA	15,150				0,000
	INTRERUPTOR CUMPANA ST.SIMBOL 0170 250V 10A						
289	5536133	BUCATA	1,000				0,000
	PRIZA BIPOLARA ANTIGRON 250/10A COD 255						
290	5536157	BUCATA	185,840				0,018
	PRIZA BIPOLARA BACHEL.CU CONT.PROT.MARIT APAR 250/10A						
291	5536171	BUCATA	8,080				0,000
	PRIZA BIPOL.CAPAC AMINOPL 250V 10A MONTAJ INGROP.						
292	5700000	BUCATA	7,000				0,000
	CLAPETA DE SENS 1/2"						
293	5709072	BUCATA	1,000				0,000
	RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 400						
294	5709074	BUCATA	2,000				0,000
	RADIATOR DIN OTEL TIP PANOU 22- H=600 SI L= 600						
295	5709092	BUCATA	2,000				0,000
	RADIATOR DIN FONTA 3 COLOANE 657 MM 6 ELEM 600 MM						
296	5710000	BUCATA	1,000				0,000
	CLAPETA DE SENS CU ARC 3/4						
297	5712000	BUCATA	4,000				0,000
	CLAPETA DE RETINERE DN 40						
298	5713000	BUCATA	2,000				0,000
	CLAPETA DE RETINERE DN 90						
299	5720000	BUCATA	1,000				0,000
	CLAPETA RETINERE CU ARC 3/4						
300	5730000	BUCATA	2,000				0,000
	CLAPETA DE SENS CU ARC 3"						
301	5740000	BUCATA	2,000				0,000
	CLAPETA DE SENS CU ARC 4"						
302	5750000	BUCATA	3,000				0,000
	RADIATOR DIN ALUMINIU 6 ELEMENTI H=2000						

0	1	2	3	4	5 = 3 X 4	6	7
303	5768530	BUCATA	128,880				0,052
	RULOU DIN LEMN CU ARC						
304	5800651	BUCATA	24,000				0,000
	SURUB CAP HEXAGONAL PRECIS M 8 X 50 GR. 8.8 S4272						
305	5805482	BUCATA	20,000				0,000
	SURUB CU CAP HEXAGONAL M 12 X 40 MM ZN						
306	5810230	BUCATA	6267,000				0,062
	SURUB CAP HEX.FIL.SUB CAP PREC.M 6 X 16 GR. 5.8 S4845						
307	5819963	BUCATA	26,000				0,000
	SURUB CAP HEXAGONAL GROSOLAN M 6X 25 GR. 4.8 S 920						
308	5819987	BUCATA	1260,000				0,012
	SURUB CAP HEXAGONAL GROSOLAN M 6X 30 GR. 4.8 S 920						
309	5821667	BUCATA	12,000				0,001
	SURUB CAP HEXAGONAL GROSOLAN M 16X 50 GR. 4.8 S 920						
310	5822686	BUCATA	1,580				0,000
	SURUB CU CAP HEXAGONAL M 20 X 260 MM ZN						
311	5825003	BUCATA	352,395				0,000
	SURUBURI UZUALE PATRATE M 10X140 MM						
312	5829126	BUCATA	559,640				0,005
	SURUB CAP INECAT CRESTAT SPREC.M 6X 30 GR. 4.8 S 2571						
313	5829982	BUCATA	490,000				0,004
	SURUB CAP CILINDRIC CRESTAT M 6X 50 GR. 5.8 S 3954						
314	5836492	BUCATA	36,000				0,000
	SURUB CU CAP BOMBAT CRESTAT L 5 X 60 F1 S 1451						
315	5836777	BUCATA	1328,704				0,013
	SURUB CU CAP INECAT CRESTAT L 3 X 40 F1 S 1452						
316	5836985	BUCATA	1486,000				0,029
	SURUB CU CAP INECAT CRESTAT L 4 X 60 F1 S 1452						
317	5837161	BUCATA	52,000				0,000
	SURUB CU CAP INECAT CRESTAT L 5 X 50 F1 S 1452						
318	5837355	BUCATA	1008,920				0,020
	SURUB CU CAP INECAT CRESTAT L 8 X 40 F1 S 1452						

0	1	2	3	4	5 = 3 X 4	6	7
319	5840405	BUCATA	8089,000				0,080
	PIULITE HEXAG.GROSOLANE A M 6 GR. 5 S 922						
320	5841033	BUCATA	352,395				0,000
	PIULITE UZUALE PATRATE M 10						
321	5841423	BUCATA	24,000				0,000
	PIULITE HEXAG.PRECISE M 8 GR. 5 S 4071						
322	5841485	BUCATA	1,580				0,000
	PIULITE HEXAG.PRECISE M 20 GR. 5 S 4071						
323	5842727	BUCATA	20,000				0,000
	PIULITA HEXAGONALA M 12 ZN						
324	5842776	KG	12,000				0,013
	PIULITE HEXAG.SEMIPRECISE M 16 GR. 5 S 4071						
325	5842972	BUCATA	3006,171				0,030
	PIULITA HEXAG. SPREC S6218 OL37 M 6						
326	5881241	BUCATA	5,873				0,000
	SAIBA GROS.PLATA PT.MET M 10 OL34 S 1388						
327	5881344	BUCATA	12,000				0,000
	SAIBA GROS.PLATA PT.MET M 18 OL34 S 1388						
328	5881370	BUCATA	1,580				0,000
	SAIBA GROS.PLATA PT.MET M 20 OL34 S 1388						
329	5882025	KG	0,010				0,000
	SAIBA PREC.PLATA PT.MET A M 3 OL34 S 5200						
330	5882104	KG	7,553				0,008
	SAIBA PREC.PLATA PT.MET A M 6 OL34 S 5200						
331	5882142	KG	0,120				0,000
	SAIBA PREC.PLATA PT.MET A M 8 OL34 S 5200						
332	5882193	KG	0,160				0,000
	SAIBA ZINCATA PLATA M 12						
333	5884024	KG	0,090				0,000
	SAIBA ZINCATA GROWER M 12						
334	5884803	KG	0,010				0,000
	NIT CU CAP SEMIROTUND 4 X 9 OL34 S 797						

0	1	2	3	4	5 = 3 X 4	6	7
335	5884865	KG	0,020				0,000
	NIT CU CAP SEMIROTUND 4 X 20 OL34 S 797						
336	5886760	KG	0,440				0,000
	CUIE CU CAP CONIC TIP A1 1,8 X 35 OL34 S 2111						
337	5886899	KG	1,856				0,002
	CUIE CU CAP CONIC TIP A1 2,8 X 50 OL34 S 2111						
338	5886928	KG	70,202				0,081
	CUIE CU CAP CONIC TIP A 3,0 X 60 S 2111						
339	5886942	KG	79,136				0,091
	CUIE CU CAP CONIC TIP A1 3 X 70 OL34 S 2111						
340	5886943	KG	14,500				0,014
	CUIE						
341	5886945	BUCATA	2,100				0,000
	CUIE LEMN						
342	5886954	KG	1,440				0,001
	CUIE CU CAP CONIC TIP A1 3 X 80 OL34 S 2111						
343	5887001	KG	1,782				0,002
	CUIE CU CAP CONIC TIP A1 4 X100 OL34 S 2111						
344	5887441	KG	0,100				0,000
	CUIE CU CAP PLAT TIP A 0,8 X 10 OL34 S 2111						
345	5887893	KG	0,020				0,000
	CUIE CU CAP PLAT TIP B 3,0 X 30 S 2111						
346	5887934	KG	0,030				0,000
	CUIE CU CAP PLAT TIP C 2,24X 40 S 2111						
347	5888718	KG	4,586				0,005
	CUIE CU CAP SEMIROTUND 2 X 25 OL34 S 2111						
348	5889504	KG	2,800				0,003
	CUIE SCOABE TIP A 2,5 X 30 S 2111						
349	5893438	BUCATA	3006,171				0,030
	BOLT CONSTR.GENOFIX INEL VENT.B OLC45 D=20 * 50						
350	5893464	BUCATA	46,000				0,000
	BOLT DE IMPUSCAT						

0	1	2	3	4	5 = 3 X 4	6	7
351	5893787	KG	15,921				0,018
	CUIE PENTRU CONSTRUCTII						
352	5893866	KG	6,650				0,007
	BULOANE DE PRINDERE SI ANCORARE						
353	5900499	KG	0,100				0,000
	SARMA SUDURA OBISNUITA S1126 S10 COLACI D= 3,25						
354	5900528	KG	24,352				0,024
	SARMA SUDURA OBISNUITA S1126 S10 COLACI D= 2,00						
355	5900712	KG	5,550				0,006
	ELECTROD SUD.OL.NEALIAT S 1125/2 E44C 2,5						
356	5901194	KG	5,155				0,006
	ELECTROD SUD.OTEL S 1125/2 E43.2 D=3,25MM INV. R1.2						
357	5901235	KG	0,456				0,000
	ELECTROD SUD.OTEL S 1125/2 E51.2R 2X350 INV.						
358	5901259	KG	0,396				0,000
	ELECTROD SUD.OTEL S 1125/2 E43.2 2X350 INV.SUPERT.						
359	5901326	KG	88,695				0,106
	ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B 2,5						
360	5901340	KG	3,275				0,003
	ELECTROD SUD.OL.SLAB ALIAT S 1125/2 E50B 4						
361	5904512	M CUB	63,900				0,776
	OXIGEN TEHNIC GAZOS IMBUTELIAT STAS 2031 CL A						
362	5904574	M CUB	0,547				0,004
	ARGON GAZOS IMBUTELIAT PT. SUDARE TIP C S 795						
363	5904770	KG	1,666				0,001
	ALIAJ DE LIPIT STANIU-PLUMB LP30						
364	5904782	KG	0,130				0,000
	ALIAJ DE LIPIT STANIU-PLUMB MARCA LP 60						
365	5904811	KG	0,130				0,000
	ALIAJ STANIU-ZINC (SN 65%, ZN35%)						
366	5904873	KG	33,000				0,039
	ELECTROZI DE SUDURA						

0	1	2	3	4	5 = 3 X 4	6	7
367	6001317	KG	9,299				0,010
	PIATRA DE SLEFUIT FORMA RINICHI H= 73 MM						
368	6001472	BUCATA	92,066				0,001
	HARTIE SLEF.USC.CU EN FOI 23X30 GR 6 S1581						
369	6001616	BUCATA	78,600				0,001
	HARTIE SLEF.USC.STICLA FOI 23X30 GR 6 S1581						
370	6001654	BUCATA	10,000				0,000
	HARTIE SLEF.USC.STICLA FOI 23X30 GR 16 S1581						
371	6001666	BUCATA	1278,300				0,025
	HARTIE SLEF.USC.STICLA FOI 23X30 GR 25 S1581						
372	6001678	BUCATA	94,290				0,001
	HARTIE SLEF.USC.STICLA FOI 23X30 GR 40 S1581						
373	6001965	BUCATA	97,246				0,002
	PINZA PT.SLEF.USC.CAR.SIL.NEA.23X30 GR 40 FOI S1582						
374	6002945	BUCATA	30,000				0,000
	HARTIE STICLATA PT. SLEFUIRE USCATA						
375	6100034	KG	71,792				0,077
	GRUND MINIU ANTICOROZIV G.351-4 STAS 3097-80						
376	6100335	LITRU	0,220				0,000
	AMORSA TIP ALOREX						
377	6100338	KG	1,030				0,001
	SOLUTIE DE ETANSARE						
378	6100747	KG	18,714				0,020
	GRUND UMPLUTOR DE PORI G.005-2 STAS 5192-79						
379	6100761	KG	56,010				0,060
	GRUND INCOLOR FUNGICIZAT G.005-3 STAS 5192-79						
380	6100981	KG	5,250				0,005
	GRUND ALCHID ORICE CULOARE						
381	6101337	KG	3,000				0,003
	CHIT DE CUTIT ALB 1522 C.101-2 STAS 6592-80						
382	6101349	KG	1,550				0,001
	CHIT DE CUTIT GRI 1522 C 891-1 STAS 6592-62						

0	1	2	3	4	5 = 3 X 4	6	7
383	6101387	KG	71,508				0,078
	CHIT ALB PT. GEAMURI			C.101-1 NTR 6149-69			
384	6101466	KG	2496,765				2,746
	CHIT MASTIC			SR.1270 NTR 5005-78			
385	6101572	KG	79,224				0,087
	SPUMA POLIURETANICA						
386	6102197	KG	6,000				0,006
	CHIT DE CUTIT CUPTOR C 895 -7						
387	6102815	KG	27,774				0,030
	CHIT SILICONIC						
388	6103218	KG	3,600				0,003
	VOPSEA ULEI ORICE CULOARE						
389	6103294	KG	3,660				0,003
	VOPSEA MINIUM DE PLUMB			V.351-3 NTR 90-80			
390	6103555	KG	6,696				0,007
	VOPSEA GRI DESCHIS			V.821-5 NTR 8-68			
391	6103610	KG	12,000				0,012
	VOPSEA NEAGRA			V.901-2 NTR 90-80			
392	6103750	KG	91,426				0,091
	VOPSEA BICOMPONENTA PE BAZA DE RASINI EPOXIDICE						
393	6104349	LITRU	560,088				0,000
	@VOPSEA LAVAB CASATI TECNOPAINT SPECIAL INT/EXT						
394	6104353	KG	12,750				0,013
	VOPSEA VINAROM ALBA			V.108-210 STAS 7359-80			
395	6104664	KG	25,515				0,027
	VOPSEA VINAROM NEAGRA			V.908-210 STAS 7359-80			
396	6108115	KG	3,750				0,004
	EMAIL ALCHIDIC PTR TIMPLARIE LEMN						
397	6108945	KG	0,043				0,000
	ULEI DE IN SICATIVAT			U.001-13 STAS 16-80			
398	6108995	KG	15,000				0,018
	DECAPANT SDF			N.I. 5217-73			

0	1	2	3	4	5 = 3 X 4	6	7
399	6109456	KG	4,500				0,005
	DILUANT RASINI ALCHIDICE PTR LACURI SI EMAILURI D007-1						
400	6109913	KG	0,930				0,000
	ARACET DP 25 MICH NI 1345-64						
401	6110352	KG	69,876				0,081
	CLEI DE OASE CAL.1 PLACI VARSAT			STAS 88-51			
402	6110467	KG	2,309				0,002
	CODEZ 100 ADEZIV			NII 4721-76			
403	6110510	KG	5,834				0,006
	ADEZIV PTR LIPIT P.V.C.						
404	6110546	KG	77,000				0,083
	ADEZIV PENTRU POLISTIREN EXPANDAT NII 4186-60						
405	6200341	KG	269,086				0,000
	HUILA DE FORJA						
406	6200468	KG	0,029				0,000
	GRAFIT CONCENTRAT (FLOTAT) TIPG PRAF						
407	6200535	LITRU	0,450				0,000
	BENZINA DE EXTRACTIE TIP 80/120			S 45			
408	6200573	LITRU	105,469				0,097
	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA			S 176			
409	6200585	KG	3,630				0,004
	BENZINA AUTO NEETILATA TIP CO/R 75 NORMALA			S 176			
410	6200676	KG	5,568				0,006
	WHITE SPIRIT RAFINAT TIP A			STAS 44			
411	6200729	LITRU	46,140				0,046
	PARCHETIN			STAS 44			
412	6200975	KG	738,400				0,812
	COMBUSTIBIL LICHID USOR TIP 1			STAS 54			
413	6201084	KG	7,200				0,008
	ULEI EMULSIONABIL PT.DECOFRARE BETOANE			S11382			
414	6202741	KWH	412,937				0,004
	ENERGIE ELECTRICA LA CONTOR PT.LUCRARI DE CONSTR-MONTAJ						

0	1	2	3	4	5 = 3 X 4	6	7
415	6202806	M CUB	114,900				114,900
	APA INDUSTRIALA PT.LUCR.DRUMURI-TERASAMENTE IN CISTERNE						
416	6202818	M CUB	628,956				628,956
	APA INDUSTRIALA PENTRU MORTARE SI BETOANE DELA RETEA						
417	6202820	M CUB	0,313				0,313
	APA POTABILA						
418	6202894	M CUB	4,670				4,670
	APA						
419	6202959	KG	165,000				0,165
	CARBUNI DE FORJA						
420	6302322	BUCATA	6,000				0,000
	STILP METALIC DE ILUMINAT,ORNAMENTAL,CU H = 2.50 M						
421	6305098	KG	412,800				0,412
	CONSOLA DIN OTEL LAT 50X5 MM						
422	6305100	KG	3333,000				3,333
	ORNAMENT PROFIL BRONZ						
423	6306018	KG	400,000				0,400
	PODEST METALIC+TREPTE+BALUSTRADA						
424	6306224	KG	1000,000				1,000
	GRILA ARMONICA PENTRU FERESTRE DIN OTEL LAMINAT,SIMPLE						
425	6306298	MP	3,000				0,074
	GRILAJ CADRU METALIC SUPORT SOBE						
426	6306303	KG	200,000				0,200
	GRILAJE PT.SCARI BALCOANE ORNAMENT SIMP.OTEL PROFILAT						
427	6306341	KG	17739,090				17,739
	CONFECTIE METALICA LAMINATE STRUCTURA						
428	6307342	KG	400,000				0,400
	CONF. METALICA APARENTA PODEST METALIC+TREPTE+BALUSTRAD						
429	6308021	MP	2,070				0,000
	USA JANSEN TAMPLARIE OTEL						
430	6308022	MP	79,030				0,000
	USI-STICLA TAMPLARIE ALUMINIU						

0	1	2	3	4	5 = 3 X 4	6	7
431	630802A	MP	12,380				0,000
	USI STICLA JANSEN TAMPLARIE OTEL						
432	6308041	MP	70,530				0,000
	TAMPLARIE ALUMINIU						
433	6308046	MP	5,830				0,000
	USI DIN PROFILE AL.CU RUPERE PUNTE TERMICA						
434	6309771	KG	787,000				0,787
	CONFECTII METALICE SUDATE RCA -37 (CONSOLE)						
435	6309886	KG	316,000				0,316
	CONFECTII METALICE INGLOBATE IN BETON						
436	6309903	KG	5,570				0,006
	CONFECTII METALICE SUD.CORNIER < 70 MM PT.ESAFODAJE						
437	6310185	KG	729,600				0,000
	POPI METALICI EXTENSIBILI PE 3100 R						
438	6310188	KG	39,295				0,000
	GRINZI GE 2						
439	6310249	BUCATA	3,000				0,001
	BROASCA INGROPATA OBISNUITA PT USI						
440	6310287	BUCATA	183,440				0,005
	BROASCA PT.TIMPLARIE CUPLATA						
441	6310811	BUCATA	183,440				0,152
	BALAMA INGROPATA PT FEREST SI USI TIP F 6 CM S1547						
442	6310835	BUCATA	183,440				0,044
	BALAMA INGROPATA PT FEREST SI USI TIP F 8 CM S1547						
443	6311528	KG	206,225				0,239
	SCOABE OTEL PT.CONSTR.DIN LEMN.LAT,65-90MM,L.200-300MM						
444	6311531	KG	14,200				0,014
	SCOABE OB D=6X400-500 MM						
445	6311621	KG	1500,000				1,500
	PIESE METAL.GATA CONFECTIONATE INGLOB. ZIDARII IND.						
446	6311712	BUCATA	20,000				0,020
	JGHEABURI DREPTE						

0	1	2	3	4	5 = 3 X 4	6	7
447	6311803	BUCATA	59,618				0,029
	OPRITORI CU ACE PT.FERESTRE STAS 1588-79						
448	6311827	GARNITURI	32,102				0,019
	CREMON PT FERESTRE SI USI DE BAL&ON SEMIINGR TIPB S1548						
449	6312118	KG	97,000				0,097
	POARTA TABLA GROASA H=1 M						
450	6313265	BUCATA	80,500				0,001
	DISTANTIER DIN TEAVA DE OL.PT. CONSTR.18X2MM,LUNG.21MM						
451	6313344	BUCATA	24,000				0,000
	DIBLU CU EXPANDARE MARIMEA 8						
452	6313356	BUCATA	40,000				0,001
	DIBLU CU EXPANDARE MARIMEA 10						
453	6314611	KG	0,300				0,000
	PLACA METALICA 100 X 100 X 5MM (CONFECTIE)						
454	6433754	KG	220,000				0,220
	ARMATURI IN PREFABR BETON PC 52 O6-10 MM BAREM						
455	6621337	BUCATA	16,000				0,000
	SAIBA DE CAUCIUC M3R MM			NF 202-70			
456	6621519	M	3,600				0,000
	BANDA IZOLATOARE DIN PINZA CAUC.TIP PC 10MX10MM S 3658						
457	6621533	M	2,600				0,000
	BANDA IZOLATOARE DIN PINZA CAUC.TIP PC 10MX20MM S 3658						
458	6621703	KG	0,091				0,000
	PLACI TEH.CAUCIUC GAR.F INS.TEXT.REZ.PET TIP.PA 4 MM						
459	6621844	KG	0,650				0,000
	PLACA MARSIT	M	5-250X1,5 MM	S 3498			
460	6621870	KG	0,030				0,000
	PLACA MARSIT	M	5-250X3,0 MM	S 3498			
461	6622020	KG	0,080				0,000
	PLACA MARSIT	M	25-450X3,0 MM	S 3498			
462	6622068	KG	0,357				0,000
	PLACA MARSIT	M	40-250X2,0 MM	S 3498			

0	1	2	3	4	5 = 3 X 4	6	7
463	6700236	M	0,600				0,000
	TEVI DIN P.V.C.RIGID TIP U 25X1,3 STAS 6675/2						
464	6700248	M	26,000				0,006
	TEVI DIN P.V.C.RIGID TIP U 32X1,6 STAS 6675/2						
465	6700303	M	6,180				0,007
	TEVI DIN P.V.C.RIGID TIP U 110X2,2 STAS 6675/2						
466	6700315	M	26,780				0,039
	TEVI DIN P.V.C.RIGID TIP U 125X2,5 STAS 6675/2						
467	6700341	M	12,360				0,029
	TEVI DIN P.V.C.RIGID TIP U 160X3,2 STAS 6675/2						
468	6700444	M	22,440				0,039
	TEVI DIN P.V.C.RIGID TIP M 90X 4,3 STAS 6675/2						
469	6700585	M	45,900				0,015
	TEVI DIN P.V.C.RIGID TIP G 32X2,4 STAS 6675/2						
470	6700597	M	14,280				0,007
	TEVI DIN P.V.C.RIGID TIP G 40X3 STAS 6675/2						
471	6700602	M	12,240				0,009
	TEVI DIN P.V.C.RIGID TIP G 50X3,7 STAS 6675/2						
472	6700626	M	9,180				0,016
	TEVI DIN P.V.C.RIGID TIP G 75X5,6 STAS 6675/2						
473	6700652	M	131,580				0,473
	TEVI DIN P.V.C.RIGID TIP G 110X8,2 STAS 6675/2						
474	6701010	M	102,000				0,123
	TEVI DIN P.V.C.RIGID TIP M 75X 3,6 STAS 6675/2						
475	6701100	M	10,200				0,000
	TEAVA PE, PE80, PN4. D.EXT 40 MM						
476	6704488	M	1742,428				0,139
	TUB IZOLAT TIP I.P.E.(PANTZER) 16 STAS 6990						
477	6704490	M	71,750				0,009
	TUB IZOLAT TIP I.P.E.(PANTZER) 20 STAS 6990						
478	6704505	M	179,375				0,028
	TUB IZOLAT TIP I.P.E.(PANTZER) 25 STAS 6990						

0	1	2	3	4	5 = 3 X 4	6	7
479	6704696	M	30,300				0,002
	TUB IZOLAT TIP I.P. (BERGMAN) 18 STAS 6990						
480	6712590	BUCATA	1,100				0,001
	COT PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 90 TIP G S7175						
481	6713570	BUCATA	6,000				0,000
	MUFA PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 20 S 7176						
482	6713647	BUCATA	3,300				0,002
	MUFA PVC NEPLAST.IMBIN.PRIN LIP.PN 10 DN 90 S 7176						
483	6714598	BUCATA	0,660				0,000
	REDUCTIE PVC G TIP B 90- 75 STAS 7178						
484	6714897	BUCATA	1,320				0,001
	TEU PVC PT.IMBIN.PRIN LIP.PN 10 DN 90 STAS 7174						
485	6715229	BUCATA	8,100				0,000
	CURBA PVC TIP BERGMAN 90 GR. DN 20 NII 5795						
486	6715487	BUCATA	1,000				0,000
	PIESA CURATIRE DIN PVC CU CAPAC D= 50 MM NII 2167						
487	6716857	KG	7,393				0,007
	FOLIE PLAST.SIMPLA POLICL.VINIL G=0,25MM LAT>1000 S8737						
488	6717058	M	209,100				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.20 MM						
489	6717059	M	61,200				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.25 MM						
490	6717060	M	18,360				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN6,D.EXT.32 MM						
491	6717061	M	12,240				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN4,D.EXT.40 MM						
492	6717067	M	171,768				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.20MM						
493	6717068	M	32,640				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.25MM						
494	671706A	M	44,880				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.32MM						

0	1	2	3	4	5 = 3 X 4	6	7
495	6717070	M	10,200				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.40MM						
496	6717072	M	12,240				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.63MM						
497	671707A	M	22,440				0,000
	TEAVA POLIETILENA INALTA DENSITATE,PE80,PN10,D.EXT.50MM						
498	6719093	BUCATA	3019,819				0,030
	DISTANTIER DIN M.PLASTI.PT POZ.ARM.IN BETON PT GRINZI						
499	6719251	BUCATA	2,000				0,000
	DIBLU PVC MARIMEA 1 NII-1030-75						
500	6720298	BUCATA	13,130				0,024
	REZERVOR WC DIN MASE TERMOPLASTICE CU TOATE PIESELE						
501	6720793	M	30,000				0,260
	RACORD FLEXIBIL LAVOAR SI WC D 1/2						
502	6827395	BUCATA	0,156				0,005
	SPRAIT MET.TELESCOP.0,8MM(8TF)PT.SPRIJ.LUNG.0,60-1,50M						
503	6832352	BUCATA	0,400				0,000
	BURGHIU CU CAP WIDIA D=8 MM						
504	7203467	BUCATA	30,000				0,090
	PUIETI ARBUST.FOIOS.SYRINGA SPLILIAC CAL.1 H=100CM						
505	7204021	BUCATA	3,000				0,006
	IEDERA ROSIE CAL.1H= 80CM						
506	7204435	KG	1,730				0,001
	SEMINTE DE PLANTE-GRAMINEE PERENE (PM)						
507	7204497	BUCATA	10,000				0,003
	TRANDAFIRI-ROZA SP.						
508	7222223	BUCATA	39,117				0,000
	CORP ILUMINAT SIGURANTA AUTONOMIE 1H CU 2 SURSE DE 8W						
509	7300071	KG	1,780				0,002
	ACETONA TEHNICA DE SINTEZA CAL.I; STAS 6366-69						
510	7300095	KG	1,710				0,002
	ACID AZOTIC NHO3						

0	1	2	3	4	5 = 3 X 4	6	7
511	7300162	KG	0,032				0,000
	ACID CLORHIDRIC TEHNIC DE SINTEZA CAL 4 MIN.24 % SOLUT						
512	7302049	BUCATA	2,000				0,000
	ROBINET AUTOMAT DEZAERISIRE						
513	7302562	BUCATA	5,000				0,005
	ARMATURA PT.TERMOMETRU CU MUFA+NIPLU FIXARE PT.CONDUCTA						
514	7305174	KG	94,822				0,094
	BETE DE POSTAV						
515	7306661	KG	26,402				0,026
	BUMBAC DE STERS S 2091						
516	7307055	KG	1,380				0,001
	CALAFAT DIN CILTI DE CINEPA, ALB MIU-NII 16463-65						
517	7308164	KG	152,471				0,167
	CARBURA CALCIU TEHNICA (CARBID) STAS 102-63						
518	7308310	KG	0,236				0,000
	CARTON OND.TIP2 DIN HIRT AMBAL.TIP P 320G/MP,SULURI 1M						
519	7308499	BUCATA	3052,171				0,091
	CARTUS PISTOL IMPLINTAT BOLTURI CALIBRU 6,3 MM UMC						
520	7308669	KG	46,140				0,049
	CEARA DE PARCHET FORMA VARA, SOLIDA TIP A,BIDON 10 KG						
521	7309326	KG	3,782				0,003
	CIRPE DE STERS,DIN BUMBAC DE ORICE CULOARE						
522	7309637	KG	1,130				0,001
	CLORAMINA B						
523	7309965	BUCATA	5,000				0,000
	PIESA SEPARATIE ZN PT.PRIZA PAMINT ZN CU 4 GAURI D 12,5						
524	7310026	BUCATA	151,000				0,045
	COLTARE SIMPLE PT.FERESTRE SU USI 80						
525	7311135	KG	0,200				0,000
	COPCI DE SIGUR CONTRAVINT PT PLACI AZBOCIMENT						
526	7311238	KG	3,340				0,003
	COSITOR						

0	1	2	3	4	5 = 3 X 4	6	7
527	7315778	KG	10,160				0,000
	DECAPANT						
528	7315789	KG	151,242				0,166
	DECOFROL						
529	7317191	KG	280,050				0,308
	DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA A						
530	7317206	KG	44,808				0,049
	DIASIL (PROD.IGNIFUG PE BAZA SILICAT SODIU) SOLUTIA B						
531	7317232	KG	7,144				0,008
	DICLORETAN (ADEZIV PVC) CS. 17/73						
532	7318858	BUCATA	2,000				0,614
	DISTR.219X8 L=2,6M STUT 168X7 89X3,5 1/2 11/2 11/4 TOLI						
533	7318860	BUCATA	0,200				0,072
	DISTR.273X8 L=2,6M STUT 108X4 11/2 11/4 1/2 3/4 TOLI						
534	7319230	BUCATA	254,989				0,173
	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.16MM						
535	7319242	BUCATA	10,500				0,007
	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.21MM						
536	7319254	BUCATA	26,250				0,044
	DOZE PANTZER DIN FONTA FILET SPECIAL TUB.IPE D.29MM						
537	7319280	BUCATA	116,000				0,011
	DOZE PT.APARATE PT.TUBURI IZOLANTE USOR PROTEJATE -AIP						
538	7319333	BUCATA	4,500				0,000
	DOZE RAMIF.PT.TUB.PROTEJ.TIP. ROTUND SIMB.RIP MAR.16						
539	7319369	BUCATA	455,800				0,177
	DOZE RAMIFICATIE BACHELITA PT.CABLU IPE 4 IESIRI						
540	7322060	BUCATA	1,000				0,000
	FILTRU PENTRU APA CU FLANSA D= 50MM						
541	7322940	KG	3,331				0,003
	FUIOR CINEPA						
542	7323520	MP	1112,012				0,000
	GEOTEXTILE CU GROSIMEA DE 3.5 MM						

0	1	2	3	4	5 = 3 X 4	6	7
543	7324699	KG	0,470				0,000
	HARTIE DE ZIAR 50G/MP STAS 260-70 IN SULURI						
544	7325046	KG	28,636				0,000
	HARTIE ABSORBANTA						
545	7327483	KG	19,470				0,024
	LIGNOLINEUM						
546	7327500	KG	22,404				0,027
	LINDATOX 20% CONCENTRATIE (EMULSIE) MICH-NII 1222-58						
547	7329016	BUCATA	1,000				0,000
	MANOMETRU ROT DIAM 63MM CU RACORD DN1/4 COD 4OMO448						
548	7330399	KG	0,900				0,000
	MUCAVA TIP1 PASTA BRUNA LEMN 1400G/MP,SATINATA,COLI						
549	7331094	KG	114,660				0,135
	OXID DE FIER GALBEN CAL.1						
550	7332752	KG	1,070				0,000
	PASTA ETANSARE PENTRU FILETE METALICE						
551	7335337	MP	500,000				0,335
	PARASOLAR TEXTIL - COPERTINA						
552	7335349	ORE	54,752				0,000
	PRELUCRARE CHERESTEA LA MASINI DE TIMPLARIE						
553	7336204	BUCATA	46,000				0,000
	RACORD FLEXIBIL, D= 1/2"						
554	7343982	KG	1,971				0,001
	RUMEGUS DIN LEMN						
555	7344235	KG	57,330				0,059
	SAPUN PASTA 38% ACIZI GRASI PT.ZUGRAVELI						
556	7344364	BUCATA	1272,600				0,076
	SCOABE DIN BACHELITA NIDAX						
557	7344376	BUCATA	10236,370				0,511
	SCOABE DIN RASINI FENOL FORMALDEHIDICE (BACHELITA)						
558	7344829	BUCATA	6,420				0,000
	BURGHIU CU CAP WIDIA, D= 10 MM						

0	1	2	3	4	5 = 3 X 4	6	7
559	7344833	KG	0,547				0,000
	SARMA DE ALUMINIU T AL99,5 D= 1,60						
560	7345344	KG	0,120				0,000
	SNUR AZBEST CU INS.PT.GARN.TIPA,8,6-9MM(DN;LAT,PATRAT)						
561	7346207	KG	0,235				0,000
	STEARINA						
562	7346788	BUCATA	127,500				0,003
	SUPORT CENTURA LEGARE LA PAMINT 40X4 SIMBOL S-47B						
563	7347134	BUCATA	12,000				0,194
	SUPORT MONTARE RADIATOR						
564	7355088	BUCATA	5,000				0,010
	TERMOMETRE INST.INCALZIRE DREPT CU APARATOARE						
565	7355674	MP	141,768				0,092
	TESATURA PT.RULOURI TIP MANGALIA						
566	7358286	DMP	595,000				0,005
	ZINCARE LA CALD OTEL-BET.BENZIBARE,PROFILE,TABLE OND.						
567	7800027	MP	10,300				0,000
	PLASA DIN FIBRA DE STICLA						
568	7800917	BUCATA	43,000				0,000
	SOCLU DETECTOR						
569	7800936	BUCATA	2,000				0,000
	ACUMULATOR CU GEL 12V - 26AH - VDS, 166X175X125						
570	7800940	BUCATA	4,000				0,000
	ACUMULATOR CAPSULAT 12V / 7AH						
571	7800941	BUCATA	2,000				0,000
	MODUL DE INTRARI / IESIRI PT SISTEME ADRESABILE						
572	7800943	BUCATA	32,000				0,000
	DETECTOR DE MISCARE PIR PARADOOR, VERTICAL						
573	7800944	BUCATA	2,000				0,000
	DETECTOR DE MIECARE PIR, DE EXTERIOR						
574	7800949	BUCATA	52,000				0,000
	SENZOR TIP CONTACT, MONITORIZARE STARE, CONVENTIONAL						

0	1	2	3	4	5 = 3 X 4	6	7
575	7800974	BUCATA	1,000				0,000
	APELATOR TELEFONIC						
576	7801030	BUCATA	99,000				0,000
	DETECTOR OPTIC DE FUM CU IZOLATOR SI SOCLU INCLUSE						
577	7801046	BUCATA	2,000				0,000
	SIRENA DE INCENDIU, CU FLASH DE EXTERIOR 15-33 VDC MAX 103DB						
578	7801047	BUCATA	9,000				0,000
	SIRENA MULTITON CONVENTIONALA 111 DB, ROSIE						
579	7801066	BUCATA	14,000				0,000
	CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE INT, TIP A1						
580	7801072	BUCATA	6,000				0,000
	CAMERA VIDEO DE SUPRAVEGHERE, NORMALA, DE EXT, TIP A1						
581	7801108	BUCATA	6,000				0,000
	CARCASA PT CAMERA VIDEO INT / EXT TERMOSTATATA <= 3 KG						
582	7801170	BUCATA	1,000				0,000
	SOFTWARE DE MONITORIZARE - COMPLEXITATE RIDICATA						
583	7801176	BUCATA	1,000				0,000
	UNITATE CALCULATOR GESTIUNE CONTROL ACCES						
584	7801181	BUCATA	4,000				0,000
	SURSA ALIMENTARE 24VDC-5A CUTIE METALICA, 2 ACUMULATOR 12V						
585	7801183	BUCATA	1,000				0,000
	CITITOR PROXIMITATE						
586	7801185	BUCATA	7,000				0,000
	KEYPAD EFRACTIE CU MEMORIE						
587	7801188	BUCATA	1,000				0,000
	BUTON CERERE IESIRE MONTARE PE SUPRAFATA						
588	7801194	BUCATA	1,000				0,000
	YALA ELECTROMAGNETICA						
589	7801656	M	30,000				0,000
	PROFIL DE SUSTINERE - TABLA DIN ALUMINIU GR. 1 MM						
590	7801764	BUCATA	4,000				0,000
	SCARA METALICA						

0	1	2	3	4	5 = 3 X 4	6	7
591	7801799	BUCATA	1,000				0,000
	ELECTROMAGNET FRANA						
592	7801893	KG	206,745				0,000
	HIDROIZOLATIE BITUMINOASA COMBIDIC-1K						
593	8000277	%					0,000
	MATERIAL MARUNT						
594	8000596	MP	10,670				0,533
	USA MET PROF.UM IASI STAS 6647-72 REZ.FOC 101 KG						
595	8000992	%					0,000
	MAT.MARUNT-RESTAURARI MONUMENTE ISTORICE (DIN VAL.MAT.)						
596	8001386	MP	10,500				0,000
	PLACA SPUMA RIGIDA POLISTIREN EXTRUDAT ATLAS-WALLTERM						
597	8001401	KG	28,984				0,028
	MORTAR XYPEX-CONCENTRATE						
598	8001830	MP	398,035				0,079
	FOLIE DDC (STRAT DIFUZIE)						
599	8003073	M	2,000				0,000
	DECOR LUCARNE DUPA MODEL EXISTENT						
600	8003074	MP	0,970				0,000
	FEREASTRA IN PLANUL ACOPERISULUI, BIROU M4						
601	8003075	MP	365,468				0,000
	POLISTIREN EXPANDAT EPS 150, GROSIME VARIABILA						
602	8003076	MP	12,700				0,000
	CONFECTIE METALICA ZINCATA						
603	8003077	KG	111,174				0,000
	CONF. MET USOARE (TREPTE, SCARI, ETC) GRUND.+VOPSITE						
604	8003078	KG	63,302				0,000
	CONF.MET GRELE UNP100, GRUNDUITE SI VOPSITE						
605	8521010	KG	438,275				0,438
	LIANT IMBINARE PLACI GIPSCARTON (5 KG/SAC)						
606	8521015	KG	1674,515				1,674
	LIANT IMBINARE PLACI GIPSCARTON REZ.LA FOC (5 KG/SAC)						

0	1	2	3	4	5 = 3 X 4	6	7
607	8521050	M	2223,600				0,006
	BANDA ADEZIVA TIP RETEA LATIME=50MM - 90M/ROLA						
608	8526015	MP	3349,030				0,000
	VATA MINERALA-BAZALTICA - REZ.LA FOC 60MM * 100 KG/MC						
609	8526020	MP	1283,000				0,000
	SALTEA VATA MINERALA IZOL.FONIC GR.=50MM						
610	8535050	M	2779,500				1,542
	PROFIL TRASVERSAL CD 60/0.6/2600 DIN OTEL GALVANIZAT						
611	8535052	M	13396,120				7,434
	PROFIL TRASVERSAL CD 60/0.6/4000 DIN OTEL GALVANIZAT						
612	8535055	M	4125,927				1,526
	PROFIL FIXARE PLACI UD 28*27/2.0/3000 - OL GALVANIZAT						
613	8558010	BUCATA	48743,770				0,097
	SURUB MONTAJ AUTOFILETANT 25MM/1000 SUPERRAPID						
614	8558011	BUCATA	58428,010				0,116
	SURUB MONTAJ AUTOFILETANT 35MM/1000 SUPERRAPID						
615	8558030	BUCATA	8251,854				0,033
	DIBLURI TUB FILETAT K 6/35 -100 +SURUBURI						
616	8558035	BUCATA	5693,351				0,062
	BOLTURI DE ANCORAJ PT.TAVANE DIN BETON ARMAT 6X35 MM						
617	8558102	BUCATA	898,100				0,061
	COLIER ACUSTIC-CLEMA 9-12 MM						
618	8558117	BUCATA	5693,351				0,888
	TIRANT-TIJA CU BUCLA 1500 MM						
619	8558120	BUCATA	5693,351				0,148
	ELEMENT DE SUSPENDARE RAPIDA PT. CD 60X27						
620	8558140	BUCATA	12056,508				0,470
	ELEMENT DE PRINDERE IN CRUCE PT. CD						
621	8558145	BUCATA	1507,063				0,082
	ELEM.DE LEGATURA PT.PROFIL CD						
622	8566001	M	3014,127				0,036
	BANDA DE ETANSARE 30X3MM 30M/ROLA						

0	1	2	3	4	5 = 3 X 4	6	7
623	8566002	M	2084,625				0,031
	BANDA DE ETANSARE 50MM 30M/ROLA						
624	8590277	%					0,000
	MATERIAL MARUNT						
625	8627015	MP	217,770				2,003
	PLACA GIPS-CARTON NORMALA RB 12.5 MM-L=200 CM						
626	8627016	MP	721,140				6,634
	PLACA GIPS-CARTON NORMALA RB 12.5 MM-L=250 CM						
627	8627030	MP	6832,021				71,736
	PLACA REZ.LA FOC RF 12.5 MM-L=250 CM						
628	8627046	MP	587,520				5,522
	PLACA REZ.LA UMIDITATE RBI 12.5 MM-L=250 CM						
629	8800476	BUCATA	1,000				0,000
	UNITATE CONTROL ACCES USI						
630	8801040	BUCATA	12,000				0,000
	VANA 3 CAI DN.40 SI SERVOMOTOR						
631	8801064	BUCATA	9,000				0,000
	VANA 3 CAI DN. 3/4" SI SERVOMOTOR						
632	8801156	BUCATA	975,000				0,000
	TUB FLEXIBIL COPEX D.16 ROLA 100 M						
633	8802867	BUCATA	11,000				0,000
	VENTILATOR D110, MODEL WK-E2-B3 TIMER						
634	8804949	M	178,000				0,000
	TUB IZOLATIE GR.6 D.22 ARMAFLEX						
635	8804950	M	51,000				0,000
	TUB IZOLATIE GR.6 D.28 ARMAFLEX						
636	8804951	M	58,000				0,000
	TUB IZOLATIE GR.6 D.35 ARMAFLEX						
637	8804957	M	67,000				0,000
	TUB IZOLATIE GR.9 D.42 ARMAFLEX						
638	8804958	M	20,000				0,000
	TUB IZOLATIE GR.9 D.54 ARMAFLEX						

0	1	2	3	4	5 = 3 X 4	6	7
639	8804959	M	22,000				0,000
	TUB IZOLATIE GR.9 D.54 ARMAFLEX						
640	8804960	M	60,000				0,000
	TUB IZOLATIE GR.19 D.64 ARMAFLEX						
641	8804961	M	35,000				0,000
	TUB IZOLATIE GR.19 D.89 ARMAFLEX						
642	8804962	M	15,000				0,000
	TUB IZOLATIE GR.19 D.114 ARMAFLEX						
643	8806995	BUCATA	1,000				0,000
	UNITATE CENTRALA DE CONTROL ACCES						
644	8807938	BUCATA	40,000				0,000
	SISTEM DE PRINDERE RADIATOARE						
645	8810541	BUCATA	1,000				0,000
	AERATOR PP CU MEMBRANA D.50/75/110						
646	8812421	BUCATA	10,000				0,000
	CARTELA PROXIMITATE ISO						
647	8813484	M	40,800				0,000
	TEAVA GRI PPR-AL PN20, 4M, D=110X15,1MM						
648	8817614	BUCATA	1400,000				0,000
	TUB FLEXIBIL COPEX D.25 - ROLE 50 M						
649	8936647	M	51,000				0,000
	CABLU TELEFONIE INT 50 PERECHI						
650	9102997	BUCATA	1,000				0,000
	INTERFATA E PROGRAMARE CU AFISAJ PARAMETRI						
651	9310054	M	41,200				0,000
	CABLU CYYF 5X16 MMP						
652	9310239	MP	398,035				0,000
	BARIERA DE VAPORI						
653	9917236	BUCATA	1,000				0,000
	SIRENA DE EXTERIOR						
654	9917237	BUCATA	1,000				0,000
	CONTACT MAGNETIC						

0	1	2	3	4	5 = 3 X 4	6	7
655	9990006	M	72,100				0,000
	CABLU CYYF 5X2.5						
656	9990008	M	10,300				0,000
	CABLU CYYF 5X16						
657	9990011	M	139,050				0,000
	CABLU CYY 5X6 VIC						
658	9991100	M	51,500				0,000
	CABLU CYYF 5X10 MMP						
659	9991366	BUCATA	12,000				0,000
	DIFUZOR 10W PT MONTARE INCASTRAT IN TAVAN						
660	9991409	BUCATA	1,000				0,000
	MICROFON DINAMIC PORTABIL CU CABLU SI CONECTOR JACK						
				Total M:			3952,525

PROIECTANT,

ADN Birou Arhitectura

SOCIETATE COMERCIALA birou de arhitectura srl BUCURESTI - ROMANIA

BENEFICIAR,

Univ Nat Arte Bucuresti

Intocmit,

ing. L. RUSU

SOCIETATEA COMERCIALA D&D TELECOM S.R.L. BUCURESTI ROMANIA

PERSOANA JURIDICA ACHIZITOARE (INVESTITOR)

Formularul C7

Lucrarea:01J Rest de executat - 2018

LISTA CUPRINZAND CONSUMURILE CU MANA DE LUCRU

Nr. crt.	Cod	Denumirea meseriei	Consumuri (om/ore) cu manopera directa	Tariful mediu	Valoarea (exclusiv TVA)	Procentul romani
0		1	2	3	4 = 2 X 3	5
1	0010111	ASFALTATOR 11	138,75975			
2	0010140	ASFALTATOR 4	38,00000			
3	0010200	BETONIST	0,20000			
4	0010212	BETONIST 12	788,25861			
5	0010222	BETONIST 22	433,55391			
6	0010230	BETONIST 3	34,49950			
7	0010232	BETONIST 32	133,64420			
8	0010240	BETONIST 4	101,52710			
9	0010242	BETONIST 42	152,04745			
10	0010252	BETONIST 52	178,71455			
11	0010700	DULGHER CONSTRUCTII	6703,03190			
12	0010711	DULGHER CONSTRUCTII 11	115,97878			
13	0010712	DULGHER CONSTRUCTII 12	59,46960			
14	0010721	DULGHER CONSTRUCTII 21	30,41120			
15	0010722	DULGHER CONSTRUCTII 22	34,20000			
16	0010731	DULGHER CONSTRUCTII 31	106,06796			
17	0010732	DULGHER CONSTRUCTII 32	57,35010			
18	0010740	DULGHER CONSTRUCTII 4	1023,44250			
19	0010742	DULGHER CONSTRUCTII 42	34,95000			
20	0011100	FIERAR BETON	14,49000			
21	0011111	FIERAR BETON 11	402,04704			
22	0011112	FIERAR BETON 12	368,30785			
23	0011121	FIERAR BETON 21	423,26423			
24	0011132	FIERAR BETON 32	420,19470			
25	0011140	FIERAR BETON 4	338,48609			
26	0011400	GEAMGIU	100,11120			
27	0011500	INSTALATOR ELECTRICIAN	131,36000			
28	0011512	INSTALATOR ELECTRICIAN 12	1623,86580			
29	0011522	INSTALATOR ELECTRICIAN 22	502,40020			

0	1	2	3	4 = 2 X 3	5
30	0011532 INSTALATOR ELECTRICIAN 32	346,99940			
31	0011542 INSTALATOR ELECTRICIAN 42	651,41110			
32	0011549 INSTALATOR ELECTRICIAN 4B	16,56000			
33	0011552 INSTALATOR ELECTRICIAN 52	70,56290			
34	0011612 INSTALATOR SANITAR 12	123,89220			
35	0011620 INSTALATOR APA,CANAL 2	49,36000			
36	0011622 INSTALATOR SANITAR 22	270,75000			
37	0011630 INSTALATOR APA,CANAL 3	486,33000			
38	0011632 INSTALATOR SANITAR 32	14,52000			
39	0011640 INSTALATOR APA,CANAL 4	506,43900			
40	0011642 INSTALATOR SANITAR 42	174,42000			
41	0011712 INSTALATOR INCALZIRE 12	145,28440			
42	0011722 INSTALATOR INCALZIRE 22	9,18994			
43	0011732 INSTALATOR INCALZIRE 32	131,80520			
44	0011749 INSTALATOR INCALZIRE 4B	105,31000			
45	0011812 INSTALATOR FRIGOTEHNIST 12	0,31999			
46	0011822 INSTALATOR FRIGOTEHNIST 22	1,12999			
47	0011842 INSTALATOR FRIGOTEHNIST 42	1,12999			
48	0012029 INSTALATOR ALIM.APA 2B	29,16800			
49	0012100 IPSOSAR	49,50000			
50	0012142 IPSOSAR 42	944,73500			
51	0012159 IPSOSAR 5B	549,88000			
52	0012200 IZOLATOR HIDROFUG	17,72100			
53	0012211 IZOLATOR HIDROFUG 11	85,59234			
54	0012221 IZOLATOR HIDROFUG 21	8,17573			
55	0012231 IZOLATOR HIDROFUG 31	77,44844			
56	0012311 IZOLATOR TERMIC 11	66,93863			
57	0012321 IZOLATOR TERMIC 21	66,93863			
58	0012330 IZOLATOR TERMIC 3	15,63000			
59	0012331 IZOLATOR TERMIC 31	66,93863			
60	0012350 IZOLATOR TERMIC 5	27,60000			
61	0012400 IZOLATOR LUCR.ANTIACIDE	12,53700			
62	0012441 IZOLATOR LUCR.ANTIACIDE 41	25,05600			
63	0012600 MOZAICAR	409,69000			

0	1	2	3	4 = 2 X 3	5
64	0012611 MOZAICAR 11	65,63738			
65	0012621 MOZAICAR 21	139,29668			
66	0012631 MOZAICAR 31	13,78610			
67	0012711 PARCHETAR 11	11,14750			
68	0012721 PARCHETAR 21	13,88928			
69	0012742 PARCHETAR 42	981,33360			
70	0012752 PARCHETAR 52	359,13080			
71	0012811 PAVATOR 11	259,93217			
72	0012821 PAVATOR 21	104,00831			
73	0012911 PIETRAR 11	112,53600			
74	0012940 PIETRAR 4	61,47900			
75	0012942 PIETRAR 42	228,00000			
76	0013039 SOBAR 3B	74,64000			
77	0013052 SOBAR 52	46,80000			
78	0013100 TINICHIGIU SANT	111,20000			
79	0013112 TINICHIGIU SANT 12	4,93240			
80	0013132 TINICHIGIU SANT 32	4,93240			
81	0013142 TINICHIGIU SANT 42	99,00000			
82	0013150 TINICHIGIU SANT 5	73,96920			
83	0013300 ZUGRAV VOPSITOR	0,38800			
84	0013311 ZUGRAV VOPSITOR 11	109,26017			
85	0013321 ZUGRAV VOPSITOR 21	40,54992			
86	0013331 ZUGRAV VOPSITOR 31	427,34765			
87	0013332 ZUGRAV VOPSITOR 32	33,00000			
88	0013342 ZUGRAV VOPSITOR 42	1815,54000			
89	0013400 ZIDAR	282,22300			
90	0013411 ZIDAR 11	296,98509			
91	0013412 ZIDAR 12	138,49213			
92	0013422 ZIDAR 22	259,86180			
93	0013432 ZIDAR 32	755,36138			
94	0013440 ZIDAR 4	1004,67030			
95	0013442 ZIDAR 42	113,20669			
96	0013452 ZIDAR 52	72,90559			
97	0019621 SAPATOR 21	1045,99084			

0	1	2	3	4 = 2 X 3	5
98	0019900 MUNCITOR DESERV.CTII MONTJ.	572,41780			
99	0019911 MUNCITOR DESERV.CTII MONTJ. 11	168,80077			
100	0019920 MUNCITOR DESERV.CTII MONTJ. 2	429,41663			
101	0019921 MUNCITOR DESERV.CTII MONTJ. 21	859,05785			
102	0019922 MUNCITOR DESERV.CTII MONTJ. 22	4340,70951			
103	0019931 MUNCITOR DESERV.CTII MONTJ. 31	283,31318			
104	0020330 ELECTRICIAN MON.STAT.PST.TR.3	1,50000			
105	0020512 ELECTRICIAN AUTOMATIZARE 12	90,16000			
106	0020522 ELECTRICIAN AUTOMATIZARE 22	313,59020			
107	0020542 ELECTRICIAN AUTOMATIZARE 42	209,06340			
108	0021400 LACATUS CONSTR.METAL	3461,14710			
109	0021441 LACATUS CONSTR.METAL 41	21,00000			
110	0021450 LACATUS CONSTR.M 5	1,18500			
111	0021451 LACATUS CONSTR.METAL 51	15,00000			
112	0021522 LACATUS MONT.UTILAJ IND. 22	3,69980			
113	0021722 LACATUS MONT.MAS.EL.TRANSF. 22	0,30980			
114	0021723 LACATUS MONT.MAS.EL.TRANSF. 23	1,58660			
115	0021732 LACATUS MONT.MAS.EL.TRANSF. 32	1,58660			
116	0021742 LACATUS MONT.MAS.EL.TRANSF. 42	0,30980			
117	0021752 LACATUS MONT.MAS.EL.TRANSF. 52	1,58660			
118	0021822 LACATUS MECANIC INTR.REP. 22	4,63994			
119	0021842 LACATUS MECANIC INTR.REP. 42	146,78770			
120	0022512 MONTATOR APARATAJ ELECTRIC 12	0,59980			
121	0022522 MONTATOR APARATAJ ELECTRIC 22	2,31980			
122	0022532 MONTATOR APARATAJ ELECTRIC 32	0,71980			
123	0022552 MONTATOR APARATAJ ELECTRIC 52	0,71980			
124	0022712 SUDOR ELECTRIC 12	2,90000			
125	0022722 SUDOR ELECTRIC 22	1,76960			
126	0022740 SUDOR ELECTRIC 4	1,02100			
127	0022742 SUDOR ELECTRIC 42	93,88974			
128	0022750 SUDOR ELECTRIC 5	1,18500			
129	0022751 SUDOR ELECTRIC 51	15,00000			
130	0022812 SUDOR GAZE 12	16,63375			
131	0022832 SUDOR GAZE 32	16,63375			

0	1			2	3	4 = 2 X 3	5
132	0026800	MONTATOR CTII.METALICE		53,79270			
133	0026812	MONTATOR CTII.METALICE	12	87,68000			
134	0026822	MONTATOR CTII.METALICE	22	202,49000			
135	0026832	MONTATOR CTII.METALICE	32	43,84000			
136	0026840	MONTATOR CTII.METALICE	4	102,88050			
137	0026850	MONTATOR CTII.METALICE	5	20,14500			
138	0026851	MONTATOR CTII.METALICE	51	270,00000			
139	0026852	MONTATOR CTII.METALICE	52	43,84000			
140	0029900	MUNCITOR DESERV.CTII MASINI		14,80450			
141	0029920	MUNCITOR DESERV.CTII MASINI	2	64,67360			
142	0029932	MUNCITOR DESERV.CTII MASINI	32	0,01353			
143	0039931	MUNCIT.DESERV.MINE SUPR.	31	124,08000			
144	0040421	MINER IN SUBTERAN	21	7,39581			
145	0049931	MUNCITOR DESERV.MINE SUBT.	31	14,56053			
146	0060111	TIMPLAR	11	78,14544			
147	0060121	TIMPLAR	21	93,00408			
148	0060122	TIMPLAR	22	27,06480			
149	0060131	TIMPLAR	31	44,48420			
150	0060141	TIMPLAR	41	90,98624			
151	0060142	TIMPLAR	42	260,31600			
152	0085101	SPECIALIST MONT. GIPSCARTON		4095,91450			
153	0085102	MUNCITOR DESERVIRE GIPSCARTON		1218,50900			
154	0090310	PEISAGIST	1	2,83800			
155	0090311	PEISAGIST	11	9,68380			
156	0090319	PEISAGIST	1B	27,45340			
157	0090320	PEISAGIST	2	2,88100			
158	0090322	PEISAGIST	22	2,10634			
159	0090330	PEISAGIST	3	2,88100			
160	0090342	PEISAGIST	42	55,33600			
161	0099921	MUNCITOR DESV.GOSP.COM.	21	11,06720			
162	0099999	DIFERENTA PRET MANOPERA					
163	0221412	LACATUS CTII.MET-B 12		1,40000			
164	0221432	LACATUS CTII.MET-B 32		3,39980			
165	0222722	SUDOR ELECTRIC-B 22		35,97000			

0		1	2	3	4 = 2 X 3	5
166	100	MUNCITOR CALIFICAT	2803,29290			
167	13	BETONIST	166,91200			
168	18	DULGHER	477,45600			
169	33	IZOLATOR LUCRARI SPECIALE	11,00000			
170	37	IZOLATOR TERMIC	307,57250			
171	49	MUNCITOR NECALIFICAT	723,01100			
		Total m:	51892,17296			

Lucrarea se incadreaza in grupa:

PROIECTANT,
ADN Birou Arhitectura

BENEFICIAR,
Univ Nat Arte Bucuresti

Intocmit,
ing. L. RUSU

SOCIETATE COMERCIALA
adn
birou de arhitectura srl
BUCURESTI - ROMANIA

PERSOANA JURIDICA ACHIZITOARE (INVESTITOR)

Formularul C8

Lucrarea: 01J Rest de executat - 2018

LISTA CUPRINZAND CONSUMURILE DE ORE DE FUNCTIONARE A UTILAJELOR DE CONSTRUCTII

Nr. crt.	Cod	Denumirea utilajului de constructii	Consumurile (ore functionare)	Tariful orar	Valoarea (exclusiv TVA)
0		1	2	3	4 = 2 X 3
1	T 0002304	GRUP ELECTROGEN MOBIL MOTOR ARDERE INTERNA 20-39 KVA	3,02400		
2	T 0002506	MOTOCOMPRESOR DE AER,MOBIL,JOASA PRES.,DEBIT 2-3,9MC/MIN	0,05400		
3	T 0002509	MOTOCOMPRESOR DE AER,MOBIL,JOASA PRES.,DEBIT 4-5,9MC/MIN	6,03200		
4	A 0002801	CIOCAN PNEUMATIC (EXCL.CONSUM AER) 8-15 KG	68,87760		
5	E 0003004	CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA) 1-14KW	5,18840		
6	E 0003005	CONVERTIZOR SUDURA(INCL. CONS.ENERGIE ELECTRICA)15-28KW	537,73480		
7	E 0003312	AUTOPOMPA HIDRAULICA DE BETON 40-60 MC/H	14,24753		
8	T 0003521	EXCAVATOR PE PNEURI, MOT.TERMIC(BULDOEXCAVATOR) 0,21-0,39MC	73,47708		
9	T 0003546	AUTOGREDER PINA LA 175CP	16,80000		
10	T 0003553	BULDOZER PE SENILE 65- 80 CP	12,60400		
11	E 0003702	BETONIERA CU CADERE LIBERA, ACT.ELECTRIC, 101- 250 L	6,40705		
12	E 0003713	APARAT DE TORCRETAT 0,8-1,5 MC/H	86,87480		
13	E 0003716	VIBRATOR DE INTERIOR PT.BETON ACTIONAT ELECTRIC 0,9-1,5 KW	235,27930		
14	A 0003717	VIBRATOR DE INTERIOR PT.BETON ACT.PNEUM VP2C(FARA CONS AER)	11,82840		
15	E 0003817	MALAXOR PT.MORTAR,ACTIONAT ELECTRIC, 200 L	132,90058		
16	E 000382H	POLIZOR CU DISC ABRAZIV	0,81680		
17	T 0004004	COMPACTOR AUTOPROP.CU RULOURI(VALTURI) PINA LA 12TF	18,76455		
18	T 0004005	COMPACTOR STATIC AUTOPROP.CU RULOURI(VALTURI),R8-14;DE 14TF	100,90822		
19	A 0004029	TOPITOR DE BITUM TRACTAT(EXCLUS.TRACTORUL) <=CU 500L	25,23940		
20	E 0004058	MASINA DE TAIAT ROSTURI CU DISC ABRAZIV 20KW	2,28000		
21	E 0004201	MAS.AUTOM.DE TAIAT SI INDREPT.OTEL BET.,ACT.EL.D=3-20MM 5-10	27,84747		
22	E 0004203	STANTA ELECTRICA DE TAIAT OTEL-BETON,DIAM.PANA LA 40 MM	37,64643		
23	E 0004205	MASINA DE FASONAT OTEL-BETON D=PINA LA 40MM 2,2KW	143,57548		
24	T 0005603	AUTOCISTERNA CU DISPOZITIV DE STROPIRE CU M.A.J. 5-8T	65,10234		
25	T 0005704	PLATFORMA RIDICATOARE CU BRATE TIP-PRB15 PE AUTO 5T	1,36980		
26	E 0006609	TROLIU ELECTRIC 3,1- 5 TF	15,68966		
27	A 0006702	MACARA DE FEREASTRA 0,15TF	100,02078		
28	T 0006728	MACARA PE PNEURI PINA LA 9,9TF	40,64400		

0		1	2	3	4 = 2 X 3
29	T 0006751	AUTOMACARA 5TF, H.MAX=6,5M, DES.MAX=5,5M	2,95710		
30	E 0007301	BOB ELEVATOR MOBIL, CU ELECTROMOTOR DE 4,5 KW	6,63639		
31	T 0007406	INCARCATOR FRONTAL PE PNEURI DE 2,6-3,9 MC	9,83808		
32	E 0007609	MASINA DE GAURIT ELECTRICA ROTOPERCUTANTA D=35MM	21,05940		
33	E 0007610	MASINA POLIZAT SI GAURIT PNEUMATICA PORTATIVA	264,00000		
34	A 0007665	CONDUCTE PT. TURNARE BETON PRIN POMPARE	578,59640		
35	E 0007680	FIERASTRAU MECANIC, CIRCULAR	26,80000		
36	E 0007682	MASINA DE TIMPLARIE (ABRICHT)	18,20000		
37	A 1320	APARAT DE TRACTIUNE (TIRFOR) 1,5TF	0,54000		
38	E 1705	FIERASTRAU MECANIC, CU LANT 2,2 KW (3 CP)	0,15000		
39	T 1919	MACARA	7,90300		
40	E 1944	MACARA TURN	24,02700		
41	A 1964	MACARA DE FEREASTRA 0,15 TF (0,0015 MN)	1,64200		
42	E 1986	MASINA DE POLIZAT ELECTRICA	0,44260		
43	E 2036	MALAXOR PT.MORTAR	1,33665		
44	E 2271	STANTA SAU FOARFECA ELECTRICA DE TAIAT OB D=40 MM	16,50132		
45	E 2330	TROLIU ELECTRIC	10,80494		
46	E 2351	UTILAJ DE RIDICAT PT. LUCRARI DE FINISAJ	17,06705		
47	E 2434	APARAT DE SUDURA	1,54200		
48	E 2444	MASINA AUTOMATA DE TAIAT SI INDREPTAT OTEL-BETON	15,08943		
49	E 2446	MASINA DE FASONAT OTEL-BETON CU MOTOR ELECTRIC	21,02160		
50	E 2617	MIXER AMESTECATOR	0,78760		
		Total U:	2838,17707		

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BENEFICIAR,

Univ Nat Arte Bucuresti

ASOCIATIA CONSTRUCTORI INCONA BUCURESTI

Intocmit,

ing. L. RUSU

PERSOANA JURIDICA ACHIZITOARE (INVESTITOR)

Formularul C9

Lucrarea: 01J Rest de executat - 2018

LISTA CUPRINZAND CONSUMURILE PRIVIND TRANSPORTURILE

Nr. crt.	Tipul de transport	U/M	Elemente rezultate din analiza lucrarilor ce urmeaza sa fie executate: Cantitatea aferenta UM	Tone transportate	Km parcursi	Ore de functionare	Tariful unitar / UM: Tariful unitar / t x km	Valoarea (exclusiv TVA)
0	1	1.1	1.2	2	3	4	5	6
1.	**Transport auto din articole de lucrari**							
2	**TRA01A25P** (Ob./Categ. 01/01)	TONE	109,80000	109,80000				
	TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU AUTOBASCULANTA DIST.=25 KM					$		
7	**TRA01A25P** (Ob./Categ. 01/01)	TONE	828,00000	828,00000				
	TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU AUTOBASCULANTA DIST.=25 KM					$		
9	**TRA04A25** (Ob./Categ. 01/01)	TONE	40,00000	40,00000				
	TRANSPORT RUTIER MATER.SEMIFABR. CU AUTOREMORCHERE CU REMORCI TREILER SUB 20T PE DIS.25 KM.*					$		
5	**TRA01A25P** (Ob./Categ. 04/1)	TONE	204,18000	204,18000				
	TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU AUTOBASCULANTA DIST.=25 KM					$		
8	**TRA06A25** (Ob./Categ. 04/2)	TONE	91,92000	91,92000				
	TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTOBETONIERA DE 5,5 MC DIST.=25 KM					$		
72	**TRA06A25** (Ob./Categ. 05/2)	TONE	66,00000	66,00000				
	TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTOBETONIERA DE 5,5 MC DIST.=25 KM					$		
10	**TRA01A25P** (Ob./Categ. 05/2.1)	TONE	211,60000	211,60000				
	TRANSPORTUL RUTIER AL PAMINTULUI SAU MOLOZULUI CU AUTOBASCULANTA DIST.=25 KM					$		
152	**TRA06A25** (Ob./Categ. 06/2)	TONE	980,84000	980,84000				
	TRANSPORTUL RUTIER AL BETONULUI-MORTARULUI CU AUTOBETONIERA DE 5,5 MC DIST.=25 KM					$		
4	**TRA01A25** (Ob./Categ. 09/4A)	TONE	235,65000	235,65000				
	TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELOR CU AUTOBASCULANTA PE DIST.= 25 KM.					$		
11	**TRA01A25** (Ob./Categ. 09/4A)	TONE	315,48800	315,48800				
	TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELOR CU AUTOBASCULANTA PE DIST.= 25 KM.					$		
2	**TRA01A25** (Ob./Categ. 10/01)	TONE	123,65000	123,65000				
	TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELOR CU AUTOBASCULANTA PE DIST.= 25 KM.					$		
4	**TRA01A25** (Ob./Categ. 10/01)	TONE	431,00000	431,00000				
	TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELOR CU AUTOBASCULANTA PE DIST.= 25 KM.					$		

0	1	1.1	1.2	2	3	4	5	6
6	TRA02A25 (Ob./Categ. 10/01)	TONE	6,65000	6,65000				
	TRANSPORTUL RUTIER AL MATERIALELOR,SEMIFABRICATELOR CU AUTOCAMIONUL PE DIST.= 25 KM.					$		
	Total transport auto din articole de lucrari			3644,77800				
			Total t:	3644,77800				

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