

OBIECTIV: Reparatie alim cu apa si reabilitare rezervor la district Ciucurova
 OBIECTUL: Reabilitare alim apa
 STADIUL FIZIC: Reabilitare alim apa
 Beneficiar: DRDP CTA
 Proiectant: _____
 Executant: _____

Proiect: _____
 Plansa: _____
 Faza: _____

nr: _____
 nr: _____

F3 - LISTA cuprinzand cantitatile de lucrari

- lei -

09.05.2017

SECTIUNEA TEHNICA

SECTIUNEA FINANCIARA

Nr.	Capitolul de lucrari	U.M.	Cantitatea	Pretul unitar (exclusiv TVA)		TOTALUL (exclusiv TVA)	
				-lei-	-lei-	-lei-	-lei-
0	1	2	3	4	5 = 3 x 4		
DG06B1	Spargerea si desfacerea betonului de ciment pe suprafete limitate, pentru pozarea cablurilor, conductelor, podetelor si gurilor de scurgere etc, executate in : alei, trotuare sau fundatii de drumuri.	mc	7.52	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
	manopera ore 25.42						
TSC20A1	Sapatura mecanica in profile mixte,executata cu buldozer pe tractor pe senile de 81-180 CP,inclusiv impingerea pamantului pana la 10 m si imprastierea lui,in:...teren catg. 1si 2	100 mc	0.05	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
TSA01C1	Sapatura manuala de pamant in spatii inchise la deblee, in canale deschise, in gropi de imprumut la indepartarea stratului vegetal de 10-30 cm grosime etc. in spatii intinse in pamant cu umiditate natuala aruncarea in depozit sau vehicul la H<0,6 m teren tare	mc	1.14	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
	manopera ore 1,65						
TSC35B31	Excavat,transport,cu incarcator frontal,la distante de ...incarcare in autovehicul cu incarcator frontal pe pneuri de 1.5-4,0 mc,pamant din teren categoria 2 la distanta de 11-20 m	100 mc	0.14	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	29.10	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
TSE01C1	Nivelarea manuala a terenurilor si platformelor,cu denivelari de 10-20 cm,in:...teren tare	100 mp	0.30	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
	manopera ore 3.21						
DA06A1	Strat de agregate naturale cilindrate (balast), avand functia de rezidenta filtranta, izolatoare, antigeliva si anticapilara, cu asternere manuala;	mc	1.20	0.00	0.00	0.00	0.00
			material:	0.00		0.00	
			manopera:	0.00		0.00	
			utilaj:	0.00		0.00	
			transport:	0.00		0.00	
	greutate materiale tone 2.95						
	manopera ore 1.39						

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
DA06B1	Strat de agregate naturale cilindrate (balast), avand functia de rezidenta filtranta, izolatoare, antigeliva si anticapilara, cu asternere mecanica;	mc	4.80	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	11.81		
	manopera	ore	1.78		
DA12B1	Strat de fundatie sau reprofilare din piatra sparta pentru drumuri, cu asternere mecanica executate cu impanare fara innoroire;	mc	4.50	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	10.27		
	manopera	ore	2.70		
DB01A1	Curatirea mecanica in vederea aplicarii imbracamintilor sau tratamentelor bituminoase a straturilor suport alcatuite din : suprafete bituminoase din beton cimentat sau pavaje din piatra bitumate, executata cu peria mecanica;	mp	60.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.18		
DB02D1	Amorsarea suprafetelor straturilor de baza sau a imbracamintilor existente in vederea aplicarii unui strat de uzura din mixtura asfaltica, executata cu: emulsie cationica cu rupere rapida	100 mp	0.60	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.06		
	manopera	ore	1.20		
DB12B1	Strat de legatura (binder) de criblura executata la cald cu asternere mecanica	tona	3.56	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	3.57		
	manopera	ore	1.46		
L 20018325	Mixtura asfaltica tip BAD20	t	3.57	0.00	0.00
DB16H1	Imbracaminte de beton asfaltic cu agregate marunte executata la cald, in grosime de : 4,0 cm cu asternere mecanica	mp	30.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	2.82		
	manopera	ore	1.56		
L 20018326	Mixtura asfaltica BA16	t	2.82	0.00	0.00
TRA01A20	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 20 km.	tona	13.37	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TRA01A05	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 5 km.	tona	9.60	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	6.38	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
TSA07B1	Sapatura manuala de pamant, in spatii limitate, avand peste 1 m latime si maximum 6 m adancime, executata cu sprijiniri, cu evacuare manuala, in fundatii, subsoluri, canale, drenuri etc in pamant cu umiditate naturala adancimea sapaturii 0-2 m teren mijlociu	mc	90.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	151.20			
TSF01C1	Sprijiniri de maluri,cu dulapi de fag asezati orizontal,la sapaturi executate in spatii limitate,avand latimea de pana la 1.50 m intre maluri...adancimea sapaturii de 2.01-4 m,intre dulapi 0.21-20 m	mp	105.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.41			
manopera	ore	60.90			
ACE08A1	Umplutura in...sant. la cond. de alim. cu apa si canalizare cu: nisip	mc	2.40	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	3.32			
manopera	ore	1.46			
ACA15C1	Montare tuburi de presiune din poliestiren armate cu fibresticla prin infas. ,in pamant exterioare clad. ,mf+cep...p,d100	m	120.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	1.63			
manopera	ore	27.60			
20025445	Banda avertizare apa	m	120.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.12			
2303636	Tub polietilena PEHD 63 mm PN 10	m	120.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.12			
ACE08A1	Umplutura in...sant. la cond. de alim. cu apa si canalizare cu: nisip	mc	11.43	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	15.82			
manopera	ore	6.97			
TSD01B1	Imprastierea cu lopata a pamant, afinat, strat uniform 10-30cm. gros cu sfarim, bulg. teren...teren mijlociu	mc	72.57	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	22.50			
TSC35B31	Excavat,transport,cu incarcator frontal,la distante de :...incarcare in autovehicul cu incarcator frontal pe pneuri de 1.5-4,0 mc,pamant din teren categoria 2 la distanta de 11-20 m	100 mc	0.17	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	31.37	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TSD05A1	Compactarea cu maiul mecanic de 150-200 Kg a umpluturilor in straturi succesive de 20-30 cm grosime,exclusiv udarea fiecarui strat in parte,umpluturile executandu-se din :...pamant necoeziv	100 mc	0.73	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	6.44			
ACA20B1	Inchiderea capetelor la cond. din pvc sau poliesteri pentru efect. probei de pres. avand d...100-110	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.02			
manopera	ore	4.68			
ACE07C1	Spalarea si desinfectarea conductelor de alimentare cu apa avand dn...100	100 m	1.50	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	5.43			
manopera	ore	3.00			
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	28.76	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TSA07B1	Sapatura manuala de pamant, in spatii limitate, avand peste 1 m latime si maximum 6 m adancime, executata cu sprijiniri, cu evacuare manuala, in fundatii, subsoluri, canale, drenuri etc in pamant cu umiditate naturala adancimea sapaturii 0-2 m teren mijlociu	mc	36.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	60.48			
TSF01C1	Sprijiniri de maluri,cu dulapi de fag asezati orizontal,la sapaturi executate in spatii limitate,avand latimea de pana la 1.50 m intre maluri...adancimea sapaturii de 2.01-4 m,intre dulapi 0.21-20 m	mp	210.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.82			
manopera	ore	121.80			
ACE08A1	Umplutura in...sant, la cond. de alim. cu apa si canalizare cu: nisip	mc	3.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	4.15			
manopera	ore	1.83			
ACA10B1	Montare teava pvc tip 4(g) in pamant in exteriorulcladirilor,avand dn...50	m	30.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.12			
manopera	ore	7.50			

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
20025445	Banda avertizare apa	m	30.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.03		
2303636	Tub polietilena PEHD 63 mm PN 10	m	30.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.03		
2606449	Izolatie termica tip ARMAFLEX pt teava D 63 mm	m	6.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.74		
ACE08A1	Umplutura in...sant, la cond. de alim. cu apa si canalizare cu: nisip	mc	9.51	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	13.16		
	manopera	ore	5.80		
TSD01B1	Imprastierea cu lopata a pamant. afinat, strat uniform 10-30cm. gros cu sfarim. bulg. teren...teren mijlociu	mc	23.49	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	manopera	ore	7.28		
TSC35B31	Excavat,transport,cu incarcator frontal,la distante de ...incarcare in autovehicul cu incarcator frontal pe pneuri de 1.5-4.0 mc,pamant din teren categoria 2 la distanta de 11-20 m	100 mc	0.13	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	22.52	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
TSD05A1	Compactarea cu maiul mecanic de 150-200 Kg a umpluturilor in straturi succesive de 20-30 cm grosime,exclusiv udarea fiecarui strat in parte,umpluturile executandu-se din ...pamant necoeziv	100 mc	0.23	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	manopera	ore	2.03		
ACA20B1	Inchiderea capetelor la cond. din pvc sau poliesteri pentru efect. probei de pres. avand d...100-110	buc	2.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.01		
	manopera	ore	2.34		

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
ACE07C1	Spalarea si desinfectarea conductelor de alimentare cu apa avand dn...100	100 m	0.30	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	1.09		
	manopera	ore	0.60		
TRA01A10	Transportul rutier al...materialelor,semifabricatelor cu autobasculanta pe dist.= 10 km.	tona	20.64	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
CL20C1	Confectii metalice diverse, montate aparent diverse exclusiv parapeti,balustrazi,chepenguri	kg	80.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.08		
	manopera	ore	7.20		
L 6440407	Confectie metalica diversa	kg	80.00	0.00	0.00
ACB08E1	Montare teava...otel pentru conducte imbinare prin sudura el. Dn 150	m	12.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.54		
	manopera	ore	4.01		
L 3111666	Teava pentru constructii fara sudura LC 159 x m 6 / OLT 35 s 404/2		12.06	0.00	0.00
IZA10A	Curatarea suprafetei tablei negre lise cu perie sarma, smirghel, degresant...cu toluen pentru aplicare protectie anticoroziva	mp	10.74	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
	manopera	ore	7.09		
ATD40XA	Grunduirea si vopsirea man.a constr.met.si elem.sustin.inst.el.constr.met.din profile clasice,gr.str	kg	2.70	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
	manopera	ore	0.11		
L 61022	Vopsea epoxidica 2 straturi	kg	2.70	0.00	0.00
ACB10C1	Flansa din otel rotunda montata prin sudura electr. avand dn...= 100	buc	8.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.02		
	manopera	ore	7.12		
L 4401147	Flansa plata pn 6 100- 114 OL 37-2k et pu s 8012	buc	4.00	0.00	0.00
4418164	Flansa oarba zincata pn 10 DN = 100	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
greutate materiale	tone	0.02			
ACA17A1	Piesa legatura din poliesteri armate cu fibre sticla avand greutatea pe bucata...pina la inc. 10 kg	buc	17.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	10.37			
20014372	Mufa electrofuziune PE100 SDR17 D110mm	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			
20013770	Reductie electrofuziune PE 100 125/110 SDR17	buc	6.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.01			
20013597	Cot electrofuziune 110x45 PE 100 SDR17	buc	2.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			
20013615	Cot electrofuziune 110x90 PE 100 SDR17	buc	1.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			
7450777	Adaptor flansa monoline pe80 sdr11 DN 110 cod 45.0.2894	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			
ACA17A1	Piesa legatura din poliesteri armate cu fibre sticla avand greutatea pe bucata...pina la inc. 10 kg	buc	10.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
manopera	ore	6.10			
20020323	Sa electrofuziune d110x63 sdr17	buc	1.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			
20014390	Mufa electrofuziune 63 SDR 17	buc	2.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
greutate materiale	tone	0.00			

STADIUL FIZIC: Reabilitare alim apa

0	1	2	3	4	5 = 3 x 4
20013612	Cot electrofuziune 63x90 PE 100 SDR17	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
20025338	Cot compresiune 63x1 1/2 "-filet exterior	buc	1.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
20025366	Racord compresiune, tip FE, diametru exterior (mm) 63x1 1/2 cod 05010190	buc	2.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
IC34D1	Fitinguri din fonta maleabila pentru imbin. insurub. tevi. otel piesele fiind cu...2 insurub. pentru d=1 toli	buc	8.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
	manopera	ore	2.16		
7311551	Cuplaj pt furtun incendiu cu filet interior de 1 1/2"	buc	1.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
7344123	Robinet sfera DN 1 1/2	buc	1.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
7346544	Stut filetate zincat L 200mm, 1 1/2 tol	buc	4.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.00		
4501698	Robinet colt ventil+plutit. d150mm pn6 pn10 s7623	buc	2.00	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.14		
IZA14B+	Masa de spaclu flexibila din bitum-cauciuc Sika, folosita pentru...impermeabilizarii elementelor de beton, a fundatiilor, a peretilor exteriori	mp	115.55	0.00	0.00
			material:	0.00	0.00
			manopera:	0.00	0.00
			utilaj:	0.00	0.00
			transport:	0.00	0.00
	greutate materiale	tone	0.40		
	manopera	ore	52.00		
	procent	material	manopera	utilaj	transport
Cheltuieli directe:		0.00	0.00	0.00	0.00
					total
					0.00

STADIUL FIZIC: Reabilitare alim apa

0	1		2	3	4	5 = 3 x 4
Recapitulatia:	Recapitulatie 2015					
CAS	15.800 %	0.00	0.00	0.00	0.00	0.00
Fond de risc	0.214 %	0.00	0.00	0.00	0.00	0.00
Concedii si indemnizatii	0.850 %	0.00	0.00	0.00	0.00	0.00
Somaj	0.500 %	0.00	0.00	0.00	0.00	0.00
Fond de garantare	0.250 %	0.00	0.00	0.00	0.00	0.00
Sanatate	5.200 %	0.00	0.00	0.00	0.00	0.00
Total Inklusiv Cheltuieli Directe:		0.00	0.00	0.00	0.00	0.00
Cheltuieli indirecte	8.300 %	0.00	0.00	0.00	0.00	0.00
Total Inklusiv Cheltuieli indirecte:		0.00	0.00	0.00	0.00	0.00
Profit	0.000 %	0.00	0.00	0.00	0.00	0.00
Total Inklusiv Profit:		0.00	0.00	0.00	0.00	0.00
TOTAL GENERAL (fara TVA):						0.00
TVA:					0.00 %	0.00
TOTAL GENERAL:						0.00

Intocmit,
ing. Manu Laurentiu



Verificat,
ing. Andrei Victoras

