

**OBIECTIVUL:** Iluminat Public -zona str.Armata Romana in  
mun.Sf.Gheorghe  
**OBIECTUL:** Instalatii electrice zona II  
**STADIUL FIZIC:** Iluminat Public zona II  
**Beneficiar:** Mun.Sfantu Gheorghe  
**Proiectant:** SC PROCONSELECTRIC SRL  
**Executant:** \_\_\_\_\_

**Proiect:** \_\_\_\_\_ nr: \_\_\_\_  
**Plansa:** \_\_\_\_\_ nr: \_\_\_\_  
**Faza:** \_\_\_\_\_

### F3 - LISTA

- lei -

cu cantitati de lucrari pe categorii de lucrari

17.04.2011

SECTIUNEA TEHNICA				SECTIUNEA FINANCIARA		
Nr.	Capitolul de lucrari		U.M.	Cantitatea	Pretul unitar (exclusiv TVA) -lei-	TOTALUL (exclusiv TVA) -lei-
0	1		2	3	4	5 = 3 x 4
	ACA10D1	Montare teava pvc tip 4(g) in pamant in exteriorulcladirilor,avand dn...110	m	650.00	18.11	11,773.91
				material:	15.06	9,786.42
				manopera:	3.04	1,973.40
				utilaj:	0.02	14.09
				transport:	0.00	0.00
	ACA11B1	Montare teava pvc tip 3(m) in pamant, in exteriorulcladirilor,avand dn...50	m	650.00	9.85	6,403.91
				material:	7.71	5,014.43
				manopera:	2.12	1,375.40
				utilaj:	0.02	14.09
				transport:	0.00	0.00
	W2G05H#	Cablu de energie ...electrica armat, cu conductoare din cupru 1kv, pozat in sant pe pat nisi... - montare -	m	650.00	2.18	1,419.41
				material:	0.02	14.11
				manopera:	2.16	1,405.30
				utilaj:	0.00	0.00
				transport:	0.00	0.00
.L		CABLU CYABY 5X16	m	666.25	42.00	27,982.50
.L	6718400	Eticheta din plumb pentru marcare traseului de cable (200x20x2) fpb 1	buc	65.00	3.53	229.52
	EC05A1	Cablu energie tras prin tub prot metal pentru racord motoare tablouri aparate conducte...< 16 mmp.	m	260.00	0.92	239.68
				material:	0.00	0.48
				manopera:	0.92	239.20
				utilaj:	0.00	0.00
				transport:	0.00	0.00
.L		CABLU CYY-F 3X 2,5	m	265.20	4.20	1,113.83
	W2A14B#	Stalp pentru iluminat public...din beton, montat cu automacaraua in fundatie turnata, stalp de peste 5 m ... - montare -	buc	24.00	56.67	1,360.09
				material:	0.88	21.21
				manopera:	24.47	587.33
				utilaj:	31.31	751.55
				transport:	0.00	0.00
.L		Stalp metalic 9 metri	buc	24.24	1,750.00	42,420.00
	W2F02A#	Corp de iluminat stradal ...pentru lampa cu vapori mercur sau sodiu montat pe stalpi cu platforma ridicatoare cu brat ... - montare -	buc	24.00	82.18	1,972.22
				material:	0.00	0.00
				manopera:	7.18	172.22
				utilaj:	75.00	1,800.00
				transport:	0.00	0.00
		Corp iluminat ornament stradal tip C1 ( cu LED)	buc	29.00	1,400.00	40,600.00
				material:	1,400.00	40,600.00
				manopera:	0.00	0.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00

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0	1		2	3	4	5 = 3 x 4
	EF03B1	Tablou electric panou,dulap,celula sau pupitru gata echipat,cu greutatea...151-300kg	buc	1.00	102.46	102.46
				material:	12.66	12.66
				manopera:	89.79	89.79
				utilaj:	0.00	0.00
				transport:	0.00	0.00
.L		Tablou comanda iluminat Til	buc	1.00	1,800.00	1,800.00
	EF08A1	Racordare conducta al. ap. sau mot. la borne. tab. el. pe marm. ,met. ,sau caps. ,cond. cu sect....<10mmp	buc	160.00	0.64	103.04
				material:	0.00	0.00
				manopera:	0.64	103.04
				utilaj:	0.00	0.00
				transport:	0.00	0.00
	EF08B1	Racordare conducta al. ap. sau mot. la borne. tab. el. pe marm. ,met. ,sau caps. ,cond. cu sect....10 sau 16mmp	buc	160.00	3.47	555.15
				material:	0.99	157.71
				manopera:	2.48	397.44
				utilaj:	0.00	0.00
				transport:	0.00	0.00
.L	5204015	Papuc alama 16mmp presat	buc	160.00	2.27	362.70
	EH01A1	Inercarea cablurilor de energie electrica...de maximum 1 kv.	buc	25.00	22.09	552.24
				material:	0.00	0.00
				manopera:	7.08	177.10
				utilaj:	15.01	375.14
				transport:	0.00	0.00
	EH05C1	Inercare ...panouri metalice sau dulapuri metalice	buc	1.00	121.02	121.02
				material:	0.00	0.00
				manopera:	85.01	85.01
				utilaj:	36.01	36.01
				transport:	0.00	0.00
	W1R06A2	Electrod din teava de otel de doi toli si jumataepentru legarea la pamant in teren...tare	m	30.00	44.43	1,332.88
				material:	33.78	1,013.50
				manopera:	9.94	298.18
				utilaj:	0.71	21.20
				transport:	0.00	0.00
	W1MN13B#	Banda din otel ...zincata pentru priza de legare la pamant montata in teren tare - montare -	kg	650.00	15.51	10,084.52
				material:	2.36	1,533.12
				manopera:	13.16	8,551.40
				utilaj:	0.00	0.00
				transport:	0.00	0.00
.L	3701414	Banda din otel Zn 40x4mm;	kg	669.50	6.50	4,351.75
	W1P08A	Verificarea prizelor de pamant pentru lucrari de instalatii electrice la...constructii	buc	25.00	16.84	421.06
				material:	0.28	7.06
				manopera:	16.56	414.00
				utilaj:	0.00	0.00
				transport:	0.00	0.00
	W2H01A1	Sant...ter. tare pentru poz. 1-2cable 1kv incl. protej cunisip si caram. si astup. sant	m	650.00	15.93	10,352.18
				material:	4.70	3,056.58
				manopera:	11.22	7,295.60
				utilaj:	0.00	0.00
				transport:	0.00	0.00
	W2H04A#	Strat de nisip asezat in sant...pentru protejarea cablurilor la lucrari in profil netipizat	mc	32.00	16.83	538.62
				material:	12.60	403.20
				manopera:	4.23	135.42
				utilaj:	0.00	0.00
				transport:	0.00	0.00
	W2H07H1	Profil tip...t pentru cable de 1 kv cu tub din pvc cu d=150 mmp pentru prot. cablului	m	650.00	7.61	4,945.12
				material:	7.24	4,705.98
				manopera:	0.37	239.14
				utilaj:	0.00	0.00
				transport:	0.00	0.00

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	6716953	Banda avertizoare inscriptionata din PVC 250mm latime	m	800.00	1.20	960.00	
				material:	1.20	960.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	TSA17B2	Sapaturi manuale gropi polig. monobl. pentru linii el. pamant...cu umid. nat. cu sprij. lat. <1m,adinc. <2,5m,t. tare	mc	36.00	46.74	1,682.49	
				material:	0.00	0.00	
				manopera:	46.74	1,682.49	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	CB01A1	Cofraje pentru beton in cuzineti, fundatii pahar si fundatii de utilaje simple cu forme regulate din panouri re folosibile cu astereala din scinduri de rasinoase,...cu astereala din scânduri de rasinoase	mp	70.00	11.57	810.22	
				material:	1.73	121.14	
				manopera:	9.84	689.08	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	CZ0102C1	Beton marca B 50...cu balast, cu granulatia pâna la 31 mm, preparat cu ciment F 25 în instalatii necentralizate, manual;	mc	18.00	108.63	1,955.35	
				material:	76.43	1,375.75	
				manopera:	32.20	579.60	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	CA01N1	Turnarea betonului simplu...marca ...1), în straturi pâna la 10 cm grosime, în santuri, la lucrari de retele electrice	mc	18.00	28.45	512.06	
				material:	0.02	0.36	
				manopera:	28.43	511.70	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
.L	2100945	Beton de ciment B 150 stas 3622	mc	18.14	350.00	6,350.40	
	ACD04A1	Camin vizitare stas 2448-73 cu camera lucru hc=2m din tub beton cu cep si buza la canale...cu dn 200	buc	4.00	471.99	1,887.95	
				material:	345.48	1,381.92	
				manopera:	100.24	400.95	
				utilaj:	26.27	105.09	
				transport:	0.00	0.00	
.L	2100933	Beton de ciment B 100 stas 3622	mc	4.04	250.00	1,010.00	
.L	2101145	Mortar de zidarie M 100 nisip s 1030	mc	0.15	265.99	40.43	
	ACD01L1	Capac si rama stas 2308-81 pentru camine...cu piesa suport carosabil iv	buc	4.00	612.48	2,449.93	
				material:	592.24	2,368.97	
				manopera:	20.24	80.96	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	TRI1AC07F1	Incarcare...materiale gr.c-ambalate,peste 100kg deplas.prin transport pina la 10m,frag.rampa,teren-auto ctg	tona	8.00	5.52	44.16	
				material:	0.00	0.00	
				manopera:	5.52	44.16	
				utilaj:	0.00	0.00	
				transport:	0.00	0.00	
	TRA04A05	Transport rutier materiale semifabricate cu autoremorchere cu remorci treiler sub 20t pe...dis. 5 km.	tona	8.00	150.00	1,200.00	
				material:	0.00	0.00	
				manopera:	0.00	0.00	
				utilaj:	0.00	0.00	
				transport:	150.00	1,200.00	
		procent	material	manopera	utilaj	transport	total
Cheltuieli directe:			158,195.71	27,527.92	3,117.17	1,200.00	190,040.79

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0	1		2	3	4		5 = 3 x 4
Alte cheltuieli directe:							
CAS	20.800 %	0.00	5,725.81	0.00	0.00	5,725.81	
Fond de accidente de munca	0.279 %	0.00	76.80	0.00	0.00	76.80	
Sanatate	5.200 %	0.00	1,431.45	0.00	0.00	1,431.45	
Cota concediu medical	0.850 %	0.00	233.99	0.00	0.00	233.99	
Somaj	0.500 %	0.00	137.64	0.00	0.00	137.64	
Fond de garantare salarii	0.250 %	0.00	68.82	0.00	0.00	68.82	
Cota de aprovizionare	0.000 %	0.00	0.00	0.00	0.00	0.00	
Cota camera de munca	0.250 %	0.00	68.82	0.00	0.00	68.82	
Comision ITM	0.750 %	0.00	206.46	0.00	0.00	206.46	
Total Inclusiv Cheltuieli Directe:		158,195.71	35,477.71	3,117.17	1,200.00	197,990.58	
Cheltuieli indirecte	10.000 %	15,819.57	3,547.77	311.72	120.00	19,799.06	
Total Inclusiv Cheltuieli indirecte:		174,015.28	39,025.48	3,428.88	1,320.00	217,789.64	
Beneficiu	5.000 %	8,700.76	1,951.27	171.44	66.00	10,889.48	
Organizare de santier	0.000 %	0.00	0.00	0.00	0.00	0.00	
Total Inclusiv Profit:		182,716.04	40,976.75	3,600.33	1,386.00	228,679.12	
TOTAL GENERAL (fara TVA):						228,679.12	
TVA:					24.00 %	54,882.99	
TOTAL GENERAL:						283,562.11	

1 euro = 4.11 lei, curs la data de 4/1/2011

Executant,

Director General,