

**OBJEKTI: Ndertimi I Shkolles 9-vjecare Golem, Kavaje**

Investitor : Bashkia Kavaje

Nr	Ref	Emertimi I Procesit te Punes	Njesia	Sasia	Cmimi	Vlera
		<b>A.PUNIME NDERTIMORE</b>				
1	2.426	Prishje mur tulle pa pastrim	m3	653		0
2	2.426/3	Prishje shtresa betoni	m3	2,194		0
3	2.426/4	Prishje solete b/a	m3	2,194		0
4	2.426/5	Prishje kollona	m3	45		0
5	2.37/5b	Transport mbeturiash deri 10 km	m3	5,086		0
		Shuma 1				0
		<b>1. Punime Gërmimi</b>				
	2.1	Zbankim dheu transport karo dore	m3	30		0
2	2.25	Gërmim dheu me Makineri per themele	m3	700		0
3	2.6	Gërmim dheu me krah	m3	10		0
4	2.19	Mbushje e ngjeshje dheu me krah	m3	60		0
5	2.37/5a	Transport dheu deri 5 Km	m3	600		0
		Shuma 1				0
		<b>2. Punime Murature</b>				
1	2.64/2	Mure tulle i t=25	m3	500		0
2	2.86	Mure tulle Tull 12cm ( 12 cm) dopio	m3	30		0
		Shuma 2				0
		<b>3. Punime Betoni dhe B/a e hekuri</b>				
1	2.262/3	Beton M-150 per themel(shtrese 10cm)	m3	39		0
2	2.262/4b	Beton M-300 per trare themeli(T permbysur )	m3	424		0
3	2.121	Breza b/a monolit M-200	m3	63		0
4	2.117/1b	Kolona B/arme M-300 (monolite)	m3	95		0
5	2.116/1	Trare B/arme M-300 (monolite)	m3	227		0
6	2.122/1a	Soleta te plota b/a C 20/25 t = 20 cm, h ~ 4m	m3	372		0
7	2.167	F,v Hekur Ç-5s	ton	200		0
8	3.211	Mbushje me cakell t=20cm ngjeshur me makineri	m2	620		0
9	3.207	Mbushje me cakell t=10cm ngjeshur me makineri	m2	380		0
10	An	Beton M-200 parapet	m3	16		0
		Shuma 3				0
		<b>4. Punime terace</b>				
1	2.332	Suvatim parapeti nga brenda	m2	110		0
2	2.283	Shtrese stirobetoni 15cm	m3	100		0
3	2.2	Shtresë llustre 3 cm	m2	630		0
4	2.197	H/Izolim me dy shtresa k/katramat	m2	630		0
5	2.203	lpluv llamarine 0,5 mm	m2	75		0
6	2.206	Kaseta shkarkimi llamarine	copë	15		0

7	2.209/a	Ulluk vertkal P,v,c	ml	150		0
8	2.212/a	Ulluk horizontal P,v,c	ml	130		0
9	2.414	Kapak baxhaje komplet	ton	0.2		0
		Shuma 4				0
		<b>5. Punime shtresash</b>				
1	2.264	Shtresë llustre mes 2-3 cm	m2	1850		0
2	2.267/b	Shtresë pllakash gres	m2	1850		0
3	2.283	Shtrese stirobetoni 15cm dysheme kati I	m3	90		0
6	2.324/b	Vendosje plintusesh gres	ml	1450		0
7	2.325	Shkalle mermeri t=3cm	m2	15		0
8	2.410/b	Parmak shkalle me tuba inoksi ngjyre e verdhe ose metalizato, h=80~90cm	ml	70		0
		Shuma 5				0
		<b>6. Punime suvatimi e bojatisjeje të brendëshme</b>				
1	2.3	Suvatim solete h=4m	m2	1840		0
2	2.31	Suvatim mure e shpatulla drit.	m2	4100		0
3	2.404	Bojatisje me boje plastike	m2	4100		0
		Shuma 6				0
		<b>7. Punime dyersh e dritaresh</b>				
1	2.375/1	F.V.dritare PVC dopio xham	m2	250		0
2	2.404/1	Pragje dritaresh mermeri 2cm	m2	21		0
3	2.383/1	F.V.dyer tamburat cilesi e pare	m2	85		0
4	2.395/a	F.V dyer d/alumini me mbushje element	m2	55		0
		Shuma 7				0
		<b>8.Punime Palestre</b>				
1	An.	Ndertim palestre	m2	350		0
		<b>8. Punime te jashtme</b>				
1	2.358/b	Veshje fasade me polisterol jeshil t=5cm + rrjete + suva.	m2	1100		0
2	2.331	Suvatim xokoli	m2	62		0
3	2.404	Bojatisje me bojra akrilike	m2	1100		0
4		Shuma 8				0
		<b>9. Punime sistemimi</b>				
	2.288	Trotuar betoni,beton M-200	m3	200		0
1	2.29	Bordura betoni trotuari	ml	502		0
2	2.288	Shttrim sheshi me pllaka pa borduren e betonit	m2	500		0
3	2.109/2	Beton M-150 per themel muri	m3	97		0
4	2.167	FV Hekur C-5s	ton	4.2		0
5	3.643	Bar tapet, heqje e bim. Egzist, punime toke, sistemim, plehr, mbjellje bari	m2	800		0
6	An	Mbjellje pemesh	cope	10		0
7	An	Porte Metalike L=5m, H=2m me reshqitje	m2	10		0
8	2.414	F.V zgara dekorativa hekuri me figuracion dekorativ (muri rrethues)	ton	8.5		0

9	2.414	Shkalle me profile metalike, emergjence duke perfshire dhe lyerjen	ton	0.95		0
10		Shuma 9				0
		<b>I0.Shtresa WC</b>				
	2.326	Veshje me pllaka majolike	m2	360		0
1	2.195	Shtresë hidroizolimi t=4mm	m2	55		0
2		<b>Shuma 1</b>				<b>0</b>
		<b>12.Aparate hidrosanitare</b>				
	2.495	F.V Lavaman porcelani	copë	28		0
1	2.501	F.V W.C alla frenga	copë	4		0
2	2.504	F.V W.C alla turka	copë	24		0
3	2.507	F.V Pjata dushi 80x80 cm	copë	1		0
4	2.508	F.V Boilier 100 litra	copë	1		0
5	An - 15	F V bolier 80 liter, uje te ngrohte	cope	3		0
6		<b>Shuma 12</b>				<b>0</b>
		<b>13.Furnizimi me uje (Uji I ftohte)</b>				
	2.491/g	F.V Tub PP-R $\Phi$ 75mm	ml	40		0
1	2.491/f	F.V Tub PP-R $\Phi$ 63mm	ml	82		0
2	2.491/e	F.V Tub PP-R $\Phi$ 50mm	ml	42		0
3	2.491/d	F.V Tub PP-R $\Phi$ 40mm	ml	17		0
4	2.491/c	F.V Tub PP-R $\Phi$ 32mm	ml	30		0
5	2.491/b	F.V Tub PP-R $\Phi$ 25mm	ml	26		0
6	2.491/a	F.V Tub PP-R $\Phi$ 20mm	ml	67		0
7	AN-9	F.V Saracineska Bronzi $\Phi$ 2"	cope	3		0
8	2.494	F.V Saracineska 1 1/2 "	cope	4		0
9	2.494/1	F.V Saracineska Bronzi 1 1/2 " per banjat	cope	4		0
10	2.494/4	F.V Saracineska per banja 3/4 "	cope	1		0
11		<b>Shuma13</b>				<b>0</b>
		<b>14.Furnizimi me uje (Uji I ngrohte)</b>				
	2.491/b	F.V Tub PP-R $\Phi$ 25mm	ml	30		0
1	2.491/c	F.V Tub PP-R $\Phi$ 32mm	ml	30		0
2		<b>Shuma 14</b>				<b>0</b>
		<b>15. Punime kanalizimi</b>				
	2.523	F.V Tub HDPE $\Phi$ 200 mm	ml	30		0
1	2.491/j	F.V Tub PP $\Phi$ 160 mm	ml	18		0
2	2.491/i	F.V Tub PP $\Phi$ 125 mm	ml	40		0
3	2.491/h	F.V Tub PP $\Phi$ 110 mm	ml	60		0
4	2.491/e	F.V Tub PP $\Phi$ 50 mm	ml	60		0
5		<b>Shuma 15</b>				<b>0</b>
		<b>16.Ajrimet e Anekseve dhe te Banjave</b>				
	2.491/i	F.V Tub PP $\Phi$ 125 mm	ml	20		0
1	2.491/h	F.V Tub PP $\Phi$ 110 mm	ml	30		0
2		<b>Shuma 16</b>				<b>0</b>
		<b>17.Sistemi kundra zjarrit</b>				
	2.491	F.V tub xingato dhe rakorderi $\Phi$ ~ 1 "	kg	95		0
1	2.494	F.V Saracineska 1 1/2 "	cope	2		0
2	2.494/4	F.V Saracineska per banja 3/4 "	cope	4		0
3		<b>Shuma 17</b>				<b>0</b>

		<b>18. Sistemimi i jashtem</b>				
	2.25	Gërmim dheu me Makineri	m3	170		0
1	2.19	Mbushje e ngjeshje dheu me krah	m3	30		0
2	2.113	Beton M-250 per kuneta	m3	15		0
3	AN-18	Puseta Betoni M-250 50x50x100, tmurit=20cm me kapak gize tip zgare	cope	15		0
4	AN-19	Puseta Betoni M-250 80x50x100, tmurit=20cm me kapak gize tip zgare	cope	8		0
4.1	AN-20	Puseta Betoni M-250 80x80x100, tmurit=20cm me kapak gize tip zgare	cope	1		0
6	2.523/1	Tub kanalizimi pvc Ø 200 mm	ml	155		0
7	An - 7	F.V Tuba PVC Ø 315 mm per linja te jashtme	ml	75		0
8	An - 8	F.V Tuba PVC Ø 400 mm per linja te jashtme	ml	10		0
9		Shuma 18				0
		<b>C.SISTEMI I NGROHJES</b>				
		<b>19.Centrali termik</b>				
	2.512/4	Kolektori shperndares DN 80 [3"], L=3m	cope	2		0
1	4. 166	Reduktues presioni 3/4" , 1.5 bar	cope	1		0
2	4. 167	Valvol sigurie 1" 6 bar	cope	2		0
3	4. 119	Manometer 0/6 bar	cope	2		0
4	An	Filter ujit mekanik DN 25	cope	3		0
5	4.129/2	F.V. Valvola moskthimi gize me flanaxha, ø50	cope	6		0
6	4.129/4	F.V. Valvola moskthimi gize me flanaxha, deri ne ø100	cope	2		0
7	2.494/d	F.V tuba bakri e rakorderi d = 28x1.5 mm	ml	15		0
8	2.494/e	F.V tuba bakri e rakorderi d = 35x1.5 mm	ml	18		0
9	2.494/e	F.V tuba bakri e rakorderi d = 35x1.5 mm	ml	4		0
10	2.494/e	F.V tuba bakri e rakorderi d = 35x1.5 mm	ml	18		0
11	2.494/c	F.V tuba bakri e rakorderi d = 22x1 mm	ml	18		0
12	2.494/b	F.V tuba bakri e rakorderi d = 18x1 mm	ml	1		0
13	2.137	Oxhaku dopio paret , inox i termozoluar diam.250mm	m3	6		0
14		<b>Shuma 19</b>				<b>0</b>
		<b>20.Pajisjet e brendeshme</b>				
	2.524	F.V element radiator me llamarine 600x200 mm	cope	120		0
1	2.525	F.V element radiator me llamarine 600x160 mm	cope	55		0
2	2.526	F.V element radiator me llamarine 300x200 mm	cope	33		0
3	4. 168	F.V Valvul ajernxjerresi 1/2"	cope	208		0
4	4. 167	F.V Valvul sigurie 1/2" P=3 bar	cope	208		0
5	An	Aeroterma 8.4 kW ngrohje, sasia ajri max 2000 m3/h	cope	9		0
6		<b>Shuma 20</b>				<b>0</b>
		<b>21.Tubacione, rakorderi</b>				
	2.492	F.V tub xingato dhe rakorderi Ø > 1 "	kg	785		0
1	2.494/e	F.V tuba bakri e rakorderi d = 35x1.5 mm	ml	86		0
2	2.494/d	F.V tuba bakri e rakorderi d = 28x1.5 mm	ml	80		0
3	2.494/c	F.V tuba bakri e rakorderi d = 22x1 mm	ml	210		0
4	2.494/b	F.V tuba bakri e rakorderi d = 18x1 mm	ml	290		0
5	2.494/a	F.V tuba bakri e rakorderi d = 15x1 mm	ml	950		0
6	2.535/a	Termoizolim tubi Ø 1/2" me armofleks (d22x9)	ml	210		0
7	2.535/b	Termoizolim tubi Ø 3/4" me armofleks (d28x9)	ml	80		0

8	2.535/c	Termoizolim tubi Ø 1" me armofleks (d35x9)	ml	86		0
9	2.535/d	Termoizolim tubi Ø 1 1/4" me armofleks (d42x9)	ml	290		0
10	2.535/f	Termoizolim tubi Ø 1 1/2" me armofleks (d54x9)	ml	1,230		0
11	2.535/g	Termoizolim tubi Ø 2" me armofleks (d64x9)	ml	70		0
12	2.535/h	Termoizolim tubi Ø 2 1/2" me armofleks (d76x9)	ml	60		0
13		<b>Shuma 21</b>				<b>0</b>
		<b>D.INSTALIME ELEKTRIKE, TELEFONIKE, etj.</b>				
		<b>22.Furnizimi me energji elektrike nga kabina elektrike e T.M</b>				
	2.a-97	F.V Kabell te TU Un - 0.6/1 KV tip RG7R; S=4x70 mm <sup>2</sup> ;Cu	ml	100		0
1	2.a-97	F.V Kabell te TU Un - 0.6/1 KV tip RG7R; S=5x95 mm <sup>2</sup> ;Cu	cope	100		0
2	2.a-97	F.V Kabell te TU Un - 0.6/1 KV tip RG7R; S=1x95 mm <sup>2</sup> ;Cu	cope	6		0
3	An	F.V Transformator rryme te T.U. Un=500V; ip/Is 300/5A	cope	3		0
4	2.a-93	Percjelles tokezimi bakri , Cu, S=35mm <sup>2</sup> i zhveshur	ml	10		0
5	2. a-104	Automat termo-elektro magnetik,4P;380V;100A	cope	1		0
6		<b>Shuma 22</b>				<b>0</b>
		<b>23.Rrjeti Ushqyes (Nga KK deri tek kuadrot e kateve)</b>				
	4.141/a5.2	F.V.ne toke kablo Cu fuqie 3.6/6kV, me izolim gome e mbulesë plastmasi, i armuar, 3x35mm <sup>2</sup>	m	50		0
1	4.141/a5.1	F.V.ne toke kablo Cu fuqie 3.6/10kV, me izolim gome e mbulesë plastmasi, i armuar, 3x25mm <sup>2</sup>	ml	40		0
2	4.141/b4.2	F.V.ne mure e konstruksione kablo Al fuqie 6/10kV, me izolim gome e mbulesë plastmasi, i armuar, 3x16mm <sup>2</sup>	ml	35		0
3	2.481/5	F.V percjelles PV-500 Ø 10 mm <sup>2</sup>	ml	300		0
4	2.481/4	F.V percjelles PV-500 Ø 6 mm <sup>2</sup>	ml	450		0
5	2.481/3	F.V percjelles PV-500 Ø 4 mm <sup>2</sup>	ml	3,500		0
6		<b>Shuma 23</b>				<b>0</b>
		<b>24.Kuadri elektrik I matjes se energjise</b>				
	2.490	F.V Kuader elektrik per matjen e energjise elektrike IP-40 me aksesore	cope	1		0
1	An	F.V Transformator rryme T.U. S=12VA, ip/Is= (400/5)A; klasa 1	cope	3		0
2	2. a-115	F.V Aparat mates rryme digital In=5 A(shkalle 0-400)A	cope	3		0
3	An	F.V Aparat mates tensioni digital U=0-500V	cope	1		0
4	An	F.V Komutator per 6 pozicione, Un=500Volt,A-0,B-0,C-0,A-B,B-C,A-C	cope	1		0
5	2.481/1	F.V Percjeles bakri I veshur, Percjeles bakri I veshu, tip . NO7V-K , S=1.5 mm <sup>2</sup> , 5 ngjyra	ml	120		0
6	An	F.V Klemeri te T.U. In=10 A, S= 1.5 mm <sup>2</sup>	cope	24		0
7	2. a-120	F.V Llamba sinjalizim tensioni, Un=0.5 KV; S=1,3VA	cope	3		0
8		<b>Shuma 24</b>				<b>0</b>
		<b>25.Kuadri kryesor KK-01</b>				
	2. a-104	Automat termo-elektro magnetik,4P;380V;100A	cope	1		0

1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	6		0
2	2. a-100	Çeles me dy pozicione, I-0-2 380V,20A	cope	2		0
3	2. a-107	Automat magneto-termik 380V,63A, 4P	cope	2		0
4	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	2		0
5	2.490/1c	F.V Automat termo/el.manj. diferencial 2P 220V, 32A	cope	1		0
6	2.490/1	F.V Automat termo/el.manj. diferencial 2P 220V, 32A, dl=0.03A	cope	1		0
7	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	8		0
8	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
9	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	7		0
10		<b>Shuma 25</b>				<b>0</b>
		<b>26.Kuadri kryesor KK-02</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik & RCD. Id= 0,3A; lcc=6 KA; 80/4P; klasa C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	7		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	5		0
6		<b>Shuma 26</b>				<b>0</b>
		<b>27.Kuadri kryesor K0-k</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik &RCD. Id=0.3 A; lcc=6 KA; 60A/4P kl. C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	4		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	2		0
6		<b>Shuma 27</b>				<b>0</b>
		<b>28.Kuadri kryesor KK-11</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik &RCD. Id=0.3A; lcc=6 KA; 80/4P kl. C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	12		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	5		0
6		<b>Shuma 28</b>				<b>0</b>
		<b>29.Kuadri kryesor KK-12</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik &RCD. Id=0.3A, lcc 6KA, 80A/4P kl. C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	7		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	5		0
6		<b>Shuma 29</b>				<b>0</b>

		<b>30.Kuadri I palstres K-P</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.VAutomat magneto-termik &RCD. Id=0.3KA, lcc 6KA, 60A/4P kl. C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	4		0
4	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	4		0
5	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	4		0
6	2. a-100	Çeles me dy pozicione, I-0-2 380V,20A	cope	2		0
7		<b>Shuma 30</b>				<b>0</b>
		<b>31.Kuadri tip I "klasave"</b>				
	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	1		0
3	2. a-100	Çeles me dy pozicione, I-0-2 380V,20A	cope	1		0
4	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	1		0
5		<b>Shuma 31</b>				<b>0</b>
		<b>32.Kuadri kryesor KK-21</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik &RCD. Id=0.3A; lcc=6 KA; 80/4P kl. C	cope	1		0
3	2. a-107	F.V Automat magneto-termik MCB 25A/2P+N, kl, C, lcc=6 KA	cope	7		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	5		0
6		<b>Shuma 32</b>				<b>0</b>
		<b>33.Kuadri kryesor KK-22</b>				
	2.490/1e	F.V Automat termo/el.manj. diferencial 2P 220V, 63A	cope	1		0
1	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	3		0
2	2. a-106	F.V Automat magneto-termik &RCD. Id=0.3A; lcc=6 KA; 80/4P kl. C	cope	1		0
3	2. a-108	Automat magneto-termik 380V,25A, 4P	cope	7		0
4	2.490/1b	F.V Automat termo/el.manj. diferencial 2P 220V, 16A	cope	1		0
5	2.490/1a	F.V Automat termo/el.manj. diferencial 2P 220V, 10A	cope	5		0
6		<b>Shuma 33</b>				<b>0</b>
		<b>34.Sistemi I fuqise, ndricimit dhe sinjalizimit</b>				
	2.481/1	F.V Percjelles I veshur,flex; k.z, S=1.5 mm2	ml	3,000		0
1	2.481/2	Percjelles I veshur , flex. ;k.z. ; S=2,5 mm2	ml	1,500		0
2	2.481/3	Percjelles I veshur , flex. ;k.z. ; S=4,0 mm2	ml	1,200		0
3	480/1	F.V tub plastmasi Ø 14 ~ 17 mm	ml	300		0
4	2.483	Frut çeles 1 polare " Gewiss " 10A	cope	100		0
5	2.485	Frut çeles devjat "& invert Gewiss " 10A	cope	10		0
6	2.485	Prize 1 fazore + nulifikim ( bivalente ) 16A	cope	45		0
7	2.485/d	Prize " Schucko " 16A dy module	cope	230		0
8	2.485/i	F.V priza shuko brenda murit 2 fazore 25 A "Ticino"	cope	4		0
9	2.490/g	F.V Kasete plastike KE me 48 modular (vende)	cope	4		0

10	2.487/a	F.V kuti suport pllaket 2 modular	cope	150		0
11	4.155/4	F.V. kuti shperndarese me kapak plastike 118x96x50mm	cope	48		0
12	2.a-127	Ndriçuesa luminishent IP -20 ,FL 2x 36w per klasa	cope	50		0
13	2.a-123	Ndriçuesa luminishent IP -20 ,FL 4x 18w , 220v	cope	150		0
14	2. a-133	Ndricues tavanor fluoreshente 1x18w	cope	84		0
15	2.a-124	Ndricues bracet 40w, 220v	cope	27		0
16	2.a-123	Ndricues luminishent IP-65 ,CL 2x18w	cope	30		0
17	2.a-123	Ndricues luminishent IP-65 ,CL 1x18w	cope	30		0
18	2. a-128	Projektore me shkarkim me jodur 175w , 200v IP-65 per ndricim te jashtem	cope	10		0
19	2.a-128	Projektore me shkarkim me jodur 250w , 200v per palester	cope	10		0
20	2. a-120	Llampe sinjalizimi 220V;1.2w	cope	20		0
21	2.485/8	F.V Çeles rregullator 220V 10A "Ticino"	cope	8		0
22	2. a-139	Ndricues evakuimi me llampe 1x11w,IP40	cope	2		0
23	2. a-136	Ndriçues mureore per per ndricim te jashtem FL 1x26W; IP65	cope	6		0
24	2.a-116	Zile elektrike per ambjente te brendeshme me buton	cope	6		0
25	2.a-117	Zile elektrike per ambjente te jashtme IP 65 me buton	cope	1		0
26		<b>Shuma 34</b>				<b>0</b>
		<b>35. Sistemi kompjuterik &amp; telefonik</b>				
	2.485/c	F.V priza bivalente 220V 10A 2P-T Ticino	cope	60		0
1	2.487/f	F.V kuti suport pllaket 4 modular Ticino	cope	60		0
2	An	F.V Kablo rrjet IT, Tip FTP - cat - 6	ml	250		0
3	An	F.V Kablo telefonike, Tip UTP - cat - 5	ml	214		0
4	An	F.V Patch corda me FTP-cat-6 me dy koka konektoriale, L=1,5 m	cope	60		0
5	An	F.V Patch panel me 24 porta RJ - 45	cope	3		0
6	An	F.V Switch me 24 porta RJ - 45	cope	3		0
7	An	F.V Drejtues kabllosh	cope	3		0
8	An	F.V Set 8 shuko per rack	cope	1		0
9		<b>Shuma 35</b>				<b>0</b>
		<b>36. Sistemi I sinjalizimit te zjarrit</b>				
	An	F.V Dedektor tymi & nxehtesie te adresuar, optik -jonik - termik OH 320 C	cope	83		0
1	2. a-116	F.V Sirena lajmeruese	cope	12		0
2	An	F.V Kombinator telefonik	cope	1		0
3	An	F.V Pult operatori	komplet	2		0
4	An	F.V Premutator	komplet	1		0
5	An	F.V Aparat telefonik	cope	1		0
6	An	F.V Pulsant alarm zjarri me thyerje xhami, Type 1469, IP-65	cope	12		0
7	An	F.V Kabell me izolim PVC,, Tip RG-59,S=4x0.22 mm², red colour	ml	150		0
8	An	F.V Kabell me izolim PVC, Tip RG-59,S=2x0.65 mm², red colour	ml	180		0



9	An	F.V Tub fleksibel PVC,djegje pa flake dhe emetim gazi, Tip I rende Ø 16 mm	ml	100	0
10		<b>Shuma 36</b>			<b>0</b>
		<b>37.System i Fonise</b>			
	An	F.V Amplifikator fuqie Inter-M, 2 ohm stereo, 1000W, RMS	cope	1	0
1	An	F.V Boks fonie RCF aktiv 60W, RMS, woofer 5", -10db	cope	66	0
2	An	F.V Megafone 15 w me sirene	cope	2	0
3	An	F.V Dopolio CD-player me efekte & HDD per DJ	cope	1	0
4	An	F.V Kabell boksesh profesional transparent 2x1 mm2 MSP-100	cope	100	0
5		<b>Shuma 37</b>			<b>0</b>
		<b>38. Tokezim I perseritur</b>			
	2.a-73	F.V Elektroda tokezimi te zinguar L = 1.2m	cope	6	0
1	2.a-97	F.V Percjellesh bakri i verdhe jeshil 1x 50mm2	ml	60	0
2	3.An/55	F.V Puseta per elektroda 0.5x0.5x0.5	cope	3	0
3	2.25	Gërmim dheu me Makineri	m3	5	0
4		<b>Shuma 38</b>			<b>0</b>
		<b>39.Mbrojtja nga shkarkimet atmosferike</b>			
	2.a-73	F.V Elektroda tokezimi te zinguar L = 1.2m	cope	10	0
1	2.a-98	F.V Shirit Zink dim 30*3 mm	ml	600	0
2	3.An/55	F.V Puseta per elektroda 0.5x0.5x0.5	cope	14	0
3	2.25	Gërmim dheu me Makineri	m3	15	0
4	An	F.V Shkeputes per matje komplet & kuti PT-5, Ip-65, me shenje "toke"	cope	4	0
5	An	F.V Shtiza me maje te zinguar d=16 mm ; L=0,6 ml	cope	40	0
6		<b>Shuma 39</b>			<b>0</b>
		<b>Fond rezerve 2%</b>			
		<b>Shuma 1 - 39</b>			<b>0</b>
		<b>TVSH</b>	<b>20%</b>		<b>0</b>
		<b>Shuma totale</b>			<b>0</b>
	<b>B</b>	<b>MAKINERI DHE PAJISJE</b>			
		<b>1.Centrali termik</b>			
	An	Kaldaje me lende djegese te lengshem, fuqi termike e perdoreshme 360+60 Kw, rregullim me dy shkalle,	cope	1	0
1	An - 17	F V pompe me pulmon	cope	1	0
2	4. 114	F.V Valvul reduksioni presioni larte me manometrat P1=1.5 bar, 40kg/h	cope	1	0
3	4. 108	F.V Grup pompa 2 degesh 100kg/h, P1=2-18 bar, p2=0.5bar	cope	3	0
4	2. a-109	Panel I matjes se energjise	cope	1	0
5	4. 169	Ene zgjerimi 250 l	cope	1	0
6		<b>Shuma 1</b>			<b>0</b>
		<b>2.Kuadri elektrik I matjes se energjise</b>			
	2. a-113	Panel I matjes se energjise 1/3 fazor, 10 poste	cope	1	0
1		<b>Shuma 2</b>			<b>0</b>
		<b>3. Sistemi kompjuterik &amp; telefonik</b>			

	An	F.V Central telefonik tip PABX, 4/20 linja hyrje/dalje	cope	1		0
1	An	F.V Rack, dim, 1000*700*700 mm	cope	1		0
2		<b>Shuma 3</b>				<b>0</b>
		<b>4. Sistemi I sinjalizimit te zjarrit</b>				
	An	F.V Central per zbulimin e zjarrit, 3 zona ,230V /12V, 24 h/autonomi	komlet	1		0
1		<b>Shuma 4</b>				<b>0</b>
		<b>5.Pajisje ndertimi</b>				
	An - 11	F.V Depozita Horizontale (V <sub>depozites</sub> 5000 Litra)	cope	2		0
1	4. 108	F.V Grup Presioni me dy E/pompa ne lidhje parale	cope	1		0
2		<b>Shuma 5</b>				<b>0</b>
		<b>6.Sistemi kundra zjarrit</b>				
	4. 108	F.V Grup Presioni per Sistemin MNZ komplet (q= 6 l/sek, H= 50m)	cope	1		0
1	An - 11	F.V Depozita ( Vdep = 5000 litra)	cope	2		0
2		<b>Shuma 6</b>				<b>0</b>
		<b>Shuma ( 1- 6)</b>				<b>0</b>
		<b>Shuma Totale + Makineri dhe Pajisje Totali Pa TVSH</b>				<b>118,762,454</b>
		<b>Tvsh</b>				<b>23,752,491</b>
		<b>Shuma Totale + Makineri dhe Pajisje Totali me Tvsh</b>				<b>142,514,945</b>

**Shenim : Cmimet jane vendosur ne baze te manualit te punimeve te ndertimit te miratuara nga Keshilli I Ministrave Nr. 629 , Datë 15 .07. 2015  
suplementare 8 % dhe fitim te planifikuar 10 %**









