

PREVENTIV I PUNIMEVE
Emertimi I Objektivit: "Rikonstruksion Godinal Ish Konvikti Safet Spahia"

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Nr.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA	CMIMI	VLERA
I		A / 1 PUNIME PRISHJE				
1	2.426	Prishje mure me tulla pa pastrim muri	m ³	8.0		
2	2.426/12	Prishje suvatim soleta	m ²	100.0		
3	2.426/11	Prishje suvatim mureve te brendeshme	m ²	100.0		
4	2.281	Heqje pllaka dyshemeje (te hiqet pllaka perfshi betonin e nivelimit)	m ²	1,050.0		
5	2.391	Heqje dyer ekzistuese	m ²	76.0		
6	2.430/4	Prishja e rrjetit ekzistues hidraulik	ml	12.0		
7	2.430/3	Prishja e rrjetit ekzistues elektrike	ml	50.0		
8	2.4	Transport mbeturinash, nga prishje te brendshme te godines, me krahe	m ³	111.0		
		Shuma A/1	Leke			
II		A/ 2 Punime Murature Tulle				
1	2.86	Mur me tulle me 6 vrime, t=12cm, h~3m, llaç perzier M15	m ³	8.0		
2	2.70/2	Mur me tulla te lehtsuara deri - 3 m, LL.P. M-25	m ³	8.0		
3	2.166	F V hekur betoni periodik Ø 6 - 10 mm (per brez betoni)	ton	0.200		
4	2.119/1	Trare e arkitrare b/a C - 16/20, h ~ 4 m (per arkitraret e dyerve)	m ³	0.2		
		Shuma A/ 2	Leke			
III		A / 3 PUNIME SHITRESASH				
1	2.267/a/An	Shtrese me pllaka grez porcelanato	m ²	1,050.0		
2	2.196/b	Hidroizolim me nje shtres astar me baze cemento. Pergatitur nga dy komponente A+B	m ²	30.0		
3	2.273/5	Shtrese pllaka mermeri t=3cm (Shkallet)	m ²	57.0		
4	2.326	Veshje me pllake majolike ne nyje sanitare h = 2m	m ²	64.0		
5	2.262/4	Shtrese betoni C 16/20 (e lehtesuar per nivelim)	m ³	53.0		
		Shuma A/ 3	Leke			
IV		A / 4 PUNIME Tavani dhe Suvatimi				
1	2.31	Suva brenda mur tulle h~4m me krah, llaç perzier M 25	m ²	113.0		
2	2.31/An	Shtrese kol + rrjete + fino	m ²	3,200.0		
3	2.324b	Plintuse grez importi, h = 10 cm (ne te gjitha ambientet)	ml	1,000.0		
4	An	F.V. plafoniere inkaso ne tavan gipsi	cope	120.0		
5	2.297/b/An	Tavan i varur me pllaka gipsi 60x60cm	m ²	1,200.0		

		Shuma A/ 4	Leke			
V		A / 5 PUNIME PER DYER DHE DRITARE				
1	2.383/1	F V dyer te brendeshme druri importi cilesi e I-re.	m2	76.0		
2	2.395/a	Dere d/alumini pa xham,me mbushje d/a.(per nyje sanitare)	m2	14.7		
		Shuma A/ 5	Leke			
VI		A / 6 PUNIME BOJATISJE				
1	2.451	Lyerje me hidromat, 2 duar (Lyerje tavane me boje hidromat)	m ²	1,200.0		
2	2.404	Boje hidroplastike	m2	3,202.0		
		Shuma A/6				
VII		A / 7 PUNIME HIDRAULIKE				
	2.491/d	FV Tuba e rakorderi ujesjellesi PE d=40mm, t = 3.0 mm, Pn 10	ml	100.0		
1	Analize 1	Tub PP D110 3M/1G	cope	4.0		
2	Analize 2	Tub PP D110 1M/2G	cope	15.0		
3	Analize 3	Tub PP D110 0.5M/2G	cope	10.0		
4	2.515	F.V pilete dyshemeje Ø 50	cope	2.0		
5	Analize 4	Y Gri 110	cope	10.0		
6	Analize 5	Y Gri 110/50	cope	4.0		
7	Analize 6	Tub PP D50 3M/1G	cope	5.0		
8	Analize 7	Tub PP D50 2M/2G	cope	5.0		
9	Analize 8	Tub PP D50 1M/2G	cope	30.0		
10	Analize 9	Tub PP D50 0.5M/2G	cope	20.0		
11	Analize 10	Y Gri 50	cope	10.0		
12	Analize 11	Bryl Gri 50/45	cope	40.0		
13	Analize 12	Bryl Gri 50/90	cope	10.0		
14	Analize 13	Fashete Muri 4" Prizhioner	cope	15.0		
15	Analize 14	Fashete muri 1 1/2 Prizhioner	cope	5.0		
16	Analize 15	Tub PPR Jeshil Confort 20	cope	70.0		
17	Analize 16	Tub PPR Jeshil Confort 40	cope	50.0		
18	Analize 17	Bryl PPR Confort 40	cope	20.0		
19	Analize 18	Manikote PPR Confort 40	cope	20.0		
20	Analize 19	TI PPR Confort 40	cope	10.0		
21	Analize 20	REDUKSION PPR 40X20	cope	5.0		
22	Analize 21	Bryl PPR Confort 20	cope	50.0		
23	Analize 22	Bryl Femer PPR Confort 20	cope	30.0		
24	Analize 23	TI PPR Confort 20	cope	20.0		
25	Analize 24	TI Femer PPR Confort 20	cope	10.0		
26	Analize 25	Saraçineske PPR Confort 20	cope	5.0		
27	Analize 26	Kalese PPR Confort 20	cope	10.0		
28	Analize 27	Manikote PPR Confort 20	cope	20.0		
29	Analize 28	Tapa 20 Filete PPR	cope	50.0		
30	2.501	F.V WC allafrenga importi	cope	8.0		
31	2.495	F.V lavaman porcelani importi	cope	7.0		
36	2.215	F V bolier 80 liter, uje te ngrohite	cope	2.0		
		Shuma A/7				

VIII		A / 8 PUNIME ELEKTRIKE				
a. I. Rrjeti kabllor i furnizimit me energji elektrike						
1	An E 1	F.V. Kanaline metalike 50x50	ml	120.0		
SHUMA a						
b. Rrjeti elektrik i furnizimit me energji						
1	An E 2	Kablllo T.U , 0.6 / 1 kV ,Izolacion PVC Tip FG7 - OR,S= 2 * 10 + 1 * 6 mm ²	ml	550.0		
2	An E 3	Kablllo T.U, 0.6 / 1 kV ,Izolacion PVC Tip FG7 - OR, S=3 * 6mm ²	ml	550.0		
3	An E 4	Tub fleksibel PVC S = Ø 40 mm	ml	550.0		
4	2.456	Kanaline metalike e birezuarS = 200 x 75 mm me kapak	ml	367.7		
5	An E 5	Aksesore montimi per kanaline metalike, Suporte, dado, vida etj.	komplet	1.0		
SHUMA b						
c. Linja e furnizimit me energji te ambienteve						
1	3.172	Kuadro plastik IP-65, komp.me kit zbara 60A, & aksesor J/m, 56 module jashte murit	cope	2.0		
2	2.561 An	Llamba sinjalizimi 0,3W, 220V,me siguresa te brendshme	cope	2.0		
5	2.490/1b	Automat termo - magnetik, A9N17509, C40a 1P+N C 16A 4500A	cope	45.0		
6	2.490/1a	Automat termo - magnetik, A9N17508, C40a 1P+N C 10A 4500A	cope	45.0		
8	an E 6	Kablllo T.U , 0.6 / 1 kV ,Izolacion PVC Tip FR-OR,S= 3*4 mm ²	ml	150.0		
9	An E 7	Kablllo T.U , 0.6 / 1 kV ,Izolacion PVC Tip FR-OR, S=3*2.5 mm ²	ml	150.0		
10	An E 8	Kablllo T.U , 0.6 / 1 kV ,Izolacion PVC Tip FR-OR,S=3*1.5 mm ²	ml	150.0		
11	An E 9	Salvavita 63 A, Monofaze	Cope	2.0		
SHUMA c						
d. Kuadrot elektrik te ndertesese						
1	3.172	Kuadro plastik , komp. me kit zbara 40A, & aksesor 56 module , brenda murit, automat mbrojtes, llampe sinjale etj sipas skemes.	cope	2.0		
SHUMA d						
e. Rrjeti elektrik i prizave te zyrave						
1	2.485/d	F.V. Priza ne tokezim Tip " Shuko ", In = 16 A	cope	200.0		
2	2.485/b	F.V.Priza bivalente Universale , In = 10 ÷ 16 A	cope	50.0		
3	An E 10	F.V. Kuti PVC per montim prize 4 modular , brenda murit	cope	300.0		
4	2.487/b	F.V kuti suport pllaket 4 mod	cope	300.0		

5	An E 11	F.V. Pllake 4 modular	cope	300.0		
6	An E 12	F.V. Tape 1 modular	cope	300.0		
7	2.481/2	F.V. Percjelles T.U Tip O7V-K , S = 1 * 2.5 mm ²	ml	1,500.0		
8	2.481/3	F.V. Percjelles T.U Tip HO7V-K , S = 1 * 4 mm ²	ml	1,500.0		
9	2.481/4	F.V. Percjelles T.U Tip HO7V-K , S = 1 * 6 mm ²	ml	1,500.0		
10	An E 13	F.V Tub fleksibel PVC S = Ø 20 mm	ml	1,500.0		
11	An E 14	F.V. Tub fleksibel PVC S = Ø 25 mm	ml	1,500.0		
12	4.155/4	F.V. Kuti shperndarese PVC, PT 5, montim brenda murit	cope	40.0		
15	An E 15	F.V. Kabell ndricimi T.U Tip O7V-K , S = 2 * 1.5 mm ²	ml	1,500.0		
SHUMA e						
f. Rrjeti elektrik i ndriçimit						
1	An E 16	F.V. Çeles ndriçimi 1 polar , In = 16 A	cope	40.0		
2	An E 17	F.V. Çeles ndriçimi deviat	cope	8.0		
3	An E 18	F.V. Çeles ndriçimi Inverter	cope	6.0		
4	2.481/1	F.V. Percjelles T.U , izolim PVC Tip NO7V-K, S = 1 * 1.5 mm ²	ml	1,500.0		
5	2.481/2	F.V. Percjelles T.U Tip O7V-K , S = 1 * 2.5 mm ²	ml	1,500.0		
6	An E 19	F.V. Tub fleksibel PVC, antideflagent S = Ø 20 mm, tip i rende	ml	1,500.0		
7	An E 20	F.V. Tub fleksibel PVC, antideflagent S = Ø 16 mm, tip i rende	ml	1,500.0		
8	An E 10	F.V. Kuti PVC per montim çelsash 4 modular , brenda murit	cope	300.0		
9	2.487/b	F.V kuti suport pllaket 4 mod	cope	300.0		
10	An E 11	F.V. Pllake 4 modular	cope	300.0		
11	An E 12	F.V. Tape 1 modular	cope	300.0		
12	2.468	F.V. Ndricues plafoniere bracetete 1x40W	cope	130.0		
13	2.466	F.V. Ndricues tavanor fluoreshente 1x40w	cope	75.0		
SHUMA f						
g. Linja e Internetit						
3- Sistemi t kompjuterik						
1	AN 01	F.V. Patch corda me FTP-cat-6 me dy koka konektoriale, L=1.5 m	cope	40.0		
2	AN 02	F.V. Patch corda me FTP-cat-6 me dy koka konektoriale, L=1 m	cope	40.0		
3	AN 03	F.V. Patch panel me 48 porta RJ-45, FTP cat 6 per sistemin DATA	cope	1.0		
4	AN 04	F.V Switch 10/100/1000 24port. Smart Managed 1U-Rack Mount	cope	1.0		
5	AN 05	F.V. Drejtues kabllosh	cope	8.0		
6	AN 06	F.V. Billok elektrik PDU rack mount 6 priza 16A SHUCKO	cope	1.0		
9	AN 07	F.V. Rack, 42 HU dim. 220*600*800 mm STAND ALONE me dere	cope	1.0		

10	AN 08	F.V. Set ventilatoresh per rack	set	1.0		
11	AN 09	F.V. Patch panel fiber optike me 24 porta LC	set	1.0		
2	AN 10	F.V. Kabllo rrjeti kompjuterik, Tip FTP-cat6 LSZH, 250MHz up to 350 MHz Flame retardant	ml	1,000.0		
5	AN 11	F.V. Priza rrjeti kompjuterik tip RJ-45, cat 6e, FTP	cope	40.0		
		SHUMA g				
h. Tokezimi i punes						
1	2.496	F.V. Elektroda tokezimi, profil zingato e bakerizuar , L=1.5m	cope	10.0		
2	3,176	Pusete tokezimi plastike 40/40/40 cm	ml	2.0		
3	2.502	F.V. Percjelles Tokezimi , Cu, S=50mm2 i zhveshur	ml	50.0		
4	4,193	Kapikorda bakri,Cu ,S=50 mm ²	cope	10.0		
5	AN 12	Shkeputes per matjen e tokezimit, Ndares seksionues Zn,Tip 22CP	cope	2.0		
6	2.1a	Germim, transport dhe mbushje dheu	m3	5.0		
		SHUMA h				
i Sistemi i sinjalizimit te zjarrit						
1	AN 13	F.V. Central zjarri, i adresueshem ,230V /12V, 24 h/aut. me 1 loop-e me mundesi zgjerimi	komp	1.0		
3	AN 14	F.V.Kabell me izolim PVC, Tip RG-59,S=2x1 mm ² , red colour	ml	1,500.0		
4	AN 15	F.V. Tub fleksibel PVC,djegje pa flake dhe emetim gazi, Tip I rende Ø16mm	ml	1,500.0		
5	AN 16	F.V. Dedektor tymi & nxehtesie te adresuar, optik -jonik - termik	cope	47.0		
6	2.550	F..V. Sirene e brendshme audio vizive	cope	3.0		
7	2.551	F.V. Sirena lajmeruese e jashtme	cope	1.0		
8	AN 17	F.V. Pulsant alarm zjarri me thyerje xhami, Type 1469, IP-65	cope	7.0		
9	AN 18	F.V. Flash light alarmi	cope	2.0		
		SHUMA i				
		Shuma A 8 (elektrike)				
IX		A/9 KONDICIONIM QENDROR				
a		TUBACIONE BAKRI + AKSESORE + KABELL ELEKTRIK				
1	An N 01	F.V Degezus per paisje te brendeshme Y max 18 kW, UTP-AX054A	cope	6.0		
2	An N 02	F.V Degezus per paisje te brendeshme Y 18-28 kW, UTP-AX090A	cope	20.0		
3	An N 03	F.V Degezus per paisje te brendeshme Y 28-56 kW, UTP-AX180A	cope	14.0		

4	An N 04	F.V Bashkues per 3 paisje te jashtme	cope	2.0		
5	An N 05	F.V Tub bakri (1/4") Ø 6.35 mm, spesor 0,80 mm, me t.izolim Ø 9 mm	ml	330.0		
6	An N 06	F.V Tub bakri (3/8") Ø 9.52 mm, spesor 0,80 mm, me t.izolim Ø 9 mm	ml	320.0		
7	An N 07	F.V Tub bakri (1/2") Ø 12.70 mm, spesor 0.80 mm, me t.izolim Ø9 mm	ml	250.0		
8	An N 08	F.V Tub bakri (5/8") Ø 15.88 mm, spesor 1.00 mm, me t.izolim Ø9 mm	ml	220.0		
9	An N 09	F.V Tub bakri (1-1/8") Ø28.58 mm, spesor 1,20 mm, me termoizolim Ø13mm	ml	68.0		
10	An N 10	F.V Kabell komunikimi i skermuar per komunikimin ndermjet paisjeve te brendshme dhe te jashtme.	ml	300.0		
11	An N 11	F.V Tub per kondensat gri 32-40mm	ml	300.0		
12	An N 12	F.V Bryla + Ti per tubin 32-40 mm	cope	205.0		
Shuma a						-

PAJISJE

VENDOSJE PAISJET E BRENDSHME						
a						
1	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 2.8 kW / Ngrohje - 3.2 kW, Fuqia elektrike Pmax-35W, 1F 230V 50Hz, Sasia max e ajrit: 600 m ³ /h, Dim-596*596*240 mm, Pesha-20.5 kg, Niveli Zhurmes 35/46 dB(A),Tubacionet - 6.35/9.52 mm, Kondensa 25 mm	cope	17.0		
2	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 3.6 kW / Ngrohje - 4 kW, Fuqia elektrike Pmax-35W, 1F 230V 50Hz, Sasia max e ajrit: 600 m ³ /h, Dim-596*596*240 mm, Pesha- 20.5 kg, Niveli Zhurmes 35/46 dB(A),Tubacionet - 6.35/12.7 mm, Kondensa 25 mm	cope	1.0		
3	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 5.6 kW / Ngrohje - 6.3 kW, Fuqia elektrike Pmax-45W, 1F 230V 50Hz, Sasia max e ajrit: 700 m ³ /h, Dim-596*596*240 mm, Pesha- 20.5 kg, Niveli Zhurmes 38/47 dB(A),Tubacionet - 6.35/12.7 mm, Kondensa 25 mm	cope	13.0		

4	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 7.1 kW / Ngrohje - 8 kW, Fuqia elektrike Pmax-68W, 1F 230V 50Hz, Sasia max e ajrit: 1180 m ³ /h, Dim-840*840*240 mm, Pesha-26.5 kg, Nivelit Zhurmes 33/38 dB(A),Tubacionet - 9.52 / 15.9 mm, Kondensa 25 mm	cope	4.0		
5	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 9 kW / Ngrohje - 10kW, Fuqia elektrike Pmax-98W, 1F 230V 50Hz, Sasia max e ajrit: 1500 m ³ /h, Dim-840*840*320 mm, Pesha-32.5 kg, Nivelit Zhurmes 35/40 dB(A),Tubacionet - 9.52 / 15.9 mm, Kondensa 25 mm	cope	5.0		
6	An	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 14 kW / Ngrohje - 16kW, Fuqia elektrike Pmax-110W, 1F 230V 50Hz, Sasia max e ajrit: 1860 m ³ /h, Dim-840*840*320 mm, Pesha-32.5 kg, Nivelit Zhurmes 38/43 dB(A),Tubacionet - } 9.52 / 15.9 mm, Kondensa 25 mm	cope	1.0		
Shuma a						-
b	VENDOSJE PAISJET E JASHTME					
1	An	V. Paisje e jashtme VRF , Pompe Nxehtesie, 380-415V-3Ph-50/60 Hz , Kapaciteti termik - Ftohje - 61.5 kW / Ngrohje - 69 kW, Fuqi elektrike - Ftohje 22.3 kW / Ngrohje21.8 kW, Temperaturat e punes 30/+55°C, EER 2.4 ne ftohje, COP 4.5 ne ngrohje. Dimensionet : l340x765xl740 mm, Pesha 400 kg, Tubacionet-} 15.9/28.6 mm	cope	3.0	4750	14250
Shuma b						
c.	PAISJET E BRENDSHME					
1	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 2.8 kW / Ngrohje - 3.2 kW, Fuqia elektrike Pmax-35W, 1F 230V 50Hz, Sasia max e ajrit: 600 m ³ /h, Dim-596*596*240 mm, Pesha-20.5 kg, Nivelit Zhurmes 35/46 dB(A),Tubacionet - 6.35/9.52 mm, Kondensa 25 mm	cope	17.0		

2	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 3.6 kW / Ngrohje - 4 kW, Fuqia elektrike Pmax-35W, 1F 230V 50Hz, Sasia max e ajrit: 600 m ³ /h, Dim-596*596*240 mm, Pesha- 20.5 kg, Nivelu Zhurmes 35/46 dB(A),Tubacionet - 6.35/12.7 mm, Kondensa 25 mm	cope	1.0		
3	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 5.6 kW / Ngrohje - 6.3 kW, Fuqia elektrike Pmax-45W, 1F 230V 50Hz, Sasia max e ajrit: 700 m ³ /h, Dim-596*596*240 mm, Pesha- 20.5 kg, Nivelu Zhurmes 38/47 dB(A),Tubacionet - 6.35/12.7 mm, Kondensa 25 mm	cope	13.0		
4	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 7.1 kW / Ngrohje - 8 kW, Fuqia elektrike Pmax-68W, 1F 230V 50Hz, Sasia max e ajrit: 1180 m ³ /h, Dim-840*840*240 mm, Pesha-26.5 kg, Nivelu Zhurmes 33/38 dB(A),Tubacionet - 9.52 / 15.9 mm, Kondensa 25 mm	cope	4.0		
5	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 9 kW / Ngrohje - 10kW, Fuqia elektrike Pmax-98W, 1F 230V 50Hz, Sasia max e ajrit: 1500 m ³ /h, Dim-840*840*320 mm, Pesha-32.5 kg, Nivelu Zhurmes 35/40 dB(A),Tubacionet - 9.52 / 15.9 mm, Kondensa 25 mm	cope	5.0		
6	Pj	V. Paisje e Brendeshme VRF, Kapaciteti termik - Ftohje - 14 kW / Ngrohje - 16kW, Fuqia elektrike Pmax-110W, 1F 230V 50Hz, Sasia max e ajrit: 1860 m ³ /h, Dim-840*840*320 mm, Pesha-32.5 kg, Nivelu Zhurmes 38/43 dB(A),Tubacionet - } 9.52 / 15.9 mm, Kondensa 25 mm	cope	1.0		
7	Pj	Telekomande Murale me kabell	cope	41.0		
Shuma c						
d	PAISJET E JASHTME					

1	Pj	Pajsje e jashtme VRF, Pompe Nxchesie, 380-415V-3Ph-50/60 Hz , Kapaciteti termik - Ftohje - 61.5 kW / Ngrohje - 69 kW, Fuqi elektrike - Ftohje 22.3 kW / Ngrohje 21.8 kW, Temperaturat e punes 30/+55°C, EER 2.4 ne ftohje, COP 4.5 ne ngrohje. Dimensionet : 1340x765x1740 mm, Pesha 400 kg, Tubacionet-} 15.9/28.6 mm	cope	3.0		
3	Pj	Gaz frigoriferik R410 A, per sistemin e kondicionimit	kg	31.0		
4	Pj	Azot	m3	62.0		
		Shuma d				
		Shuma Pajisje				
		SHUMA PUNIME				
		TVSH 20 %				
		TOTALI PA PAJISJE				
		SHUMA PAJISJE				
		FONDI LIMIT (SHUMA PUNIME + SHUMA PAJISJE)				
		SHUMA TOTALE (TOTALI PA PAJISJE + SHUMA PAJISJE)				