

## PREVENTIV PERMBLEDHES

OBJEKTI: UJESJELLESIT 5 FSHATRAVE NJ. A. ZEJMEN

Loti I

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3	RIKONSTRUKSIONI I STACIONIT TE POMPIMIT EKZISTUESE , LINJA E DERGIMIT DHE DEPO E RE 200 M3 E UJESJELLESIT TE FSHATIT MARKATOMAJ	
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5	RIKONSTRUKSIONI I STACIONIT TE POMPIMIT EKZISTUESE , LINJA E DERGIMIT + RRJETI SHPERNDARES, RIKONSTRUKSIONI I DEPOS EKZISTUESE DHE DEPO E RE 200 M3 E UJESJELLESIT TE FSHATIT PLLANE	
SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR		
FOND REZERVE 4.61%		
total pa tvsh		
T.V.SH 20%		
TOTALI me tvsh (Leke)		
SHUMA PER ZERAT E PATATUESHME		
TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)		

Preventivoi:

*“A .SH. Engineering” sh.p.k .*

## PREVENTIV

**OBJEKTI: NDERTIM I UJESJELLESIT NE FSHATRAT PLLANE, ZEJMEN, MARKATOMAJ, SPITEN, TRESH, NE NJESINE ADMINISTRATIVE ZEJMEN, BASHKIA LEZHE**

### FSHATI TRESH

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>PUSI DHE STACIONI I POMPIMIT FSHATI TRESH</b>						
<b>STACIONI I POMPIMIT 1</b>						
<b>Punime konstruksioni</b>						
1	2.310	Suva e brendshme, Ilaç perzier M 25	m2	120.0		-
2	2.300	Suva solete, Ilaç perzier M 25	m2	32.0		-
3	2.331	Suva fasade, Ilaç perzier M 25	m2	42.0		-
4	2.404	F&V Boje hidroplastike per jashte dhe brenda stacionit	m2	120.0		-
5	2.402	F&V Boje vaji per deren metalike	m2	2.0		-
6	2.28	Germime per shkarkuesin	m3	2.0		-
7	3.244	Beton per shkarkuesin C20/25	m3	10.0		-
8	2.167	F&V Hekuri I betonit	kg	500.0		-
9	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	144.0		-
10	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
<b>Punime hidraulike</b>						
11	an	Shpim i pusit me diameter me sonde ne shtresat e sipërme	ml	12.0		-
12	an	Pregatitje argjile bentonite	m3	16.0		-
13	an	Shpim i pusit me diameter ne thelesi	ml	68.0		-
14	an	F.V tubo celiku me diamet'r 400mm	ml	12.0		-
15	an	F.V tubo te galvanizura me diamet'r 220"	ml	80.0		-
16	an	Mbushje e trungut anesor me zhavor	m3	8.0		-
17	an	Larje pusi zevendesimi i argjiles me uje	O.pune	10.0		-
18	2.262/3	Betonim pusi ne grykes <i>se pusit betoni C 12/15</i>	m3	0.5		-
19	an	Testim qarkullim me kompresor	O.pune	72.0		-
20	an	Analiza kimike te ujit	cope	1.0		-
21	an	Analiza Bakterologjike te ujit	cope 3	3.0		-
22	an	Fv flanaxha dia 400 mm P=10bar	cope	2.0		-
23	an	Bryl dalje flanaxhe 200 + 1ml tub Dn 80mm	cope	2.0		-
24	An	F&V Tuba PE100 , DN 110 , PN 10	ml	20.0		-
25	An	F&V Flanaxhe Adaptor OD200 PN16 per HDPE	cope	2.0		-
26	An	F&V Flanaxhe Adaptor OD110 PN16 per HDPE	cope	1.0		-
27	An	F&V Berryl 90° DCI DN200 PN 25 me flanaxha	cope	5.0		-
28	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1200mm	cope	5.0		-
29	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1000mm	cope	1.0		-
30	An	F&V Tub DCI DN100 PN 16 me flanaxha L=1200mm	cope	1.0		-
31	An	F&V Ujemates tipi Woltman DN200 PN 16	cope	1.0		-
32	An	F&V Tub DCI DN200 PN 25 me flanaxha L=300mm	cope	4.0		-
33	An	F&V Qafore DCI DN200 me dalje 1"	cope	1.0		-
34	An	F&V Manometer DN 1" PN25	cope	1.0		-
35	An	F&V Qafore DCI DN200 PN 25 me dalje 1"	cope	2.0		-
36	An	F&V Saracineske DCI DN200 PN16	cope	2.0		-
37	An	F&V "T" DCI DN200 PN 25 me flanaxha	cope	1.0		-
38	An	F&V Valvul moskthimi DCI DN200 PN25	cope	1.0		-
39	An	F&V Valvul moskthimi me kapak DCI DN100 PN16	cope	1.0		-
<b>Punime elektrike</b>						
40	480/3	F&V Tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
41	2.481/1	F&V Percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
42	2. a-138	F&V Ndricuesa 2x36W LED	komplet	1.0		-
43	2.516/1	F&V Bryl pvc 90	kg	0.2		-
44	2.487/a	F&V Kuti per celsa dhe priza	cope	1.0		-
45	2.487/b	F&V Kuti shperndarese j.m.100x100	cope	1.0		-
46	2.485/3	F&V Celes ndricimi 1f/10A	cope	1.0		-
47	An	F&VPrize 32A/3P+N+T	cope	1.0		-
48	An	Vendosje Sistem SCADA per komandiin e pompes, montimi dhe aksesoret e nevojshem	cope	1.0		-
49	An	Vendosje Piezometer per nivelin e pusit me sistem fikje te pompes , montim dhe aksesor montimi	cope	1.0		-
50	An.	Vendosje El/pompe me presion te lart centrifugale Q= 8.8 l/sek H= 197 m, montim dhe aksesor montimi	copë	1.0		-
				<b>Vlera e Punimeve</b>		-
				<b>SHUMA A</b>		-

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>B</b>		<b>DEPO E RE FSHATI TRESH, 200m3</b>				
		<b>Punime Dheu</b>				
1	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	410.8		-
2	2.19	Mbushje dheu ngjeshje perreth Rezervuarit	m <sup>3</sup>	255.0		-
		<b>Punime Betoni, Betonarmeje, Metalike</b>				
3	2.262/3	Shtrese betoni C 10/15	m <sup>3</sup>	24.0		-
4	3.248	F&V Beton C 30/37	m <sup>3</sup>	170.0		-
5	2.167	F&V Hekur armimi, FeB 44	kg	14,634.0		-
6		Elemente te ndalimit te Ujit (Water stop), tipi i klases 2	m	30.0		-
7	2.262/3	Mbushje betoni C 10/15 per kollonat e rrethimit	m <sup>3</sup>	7.0		-
8	2.262/4a	Beton C 20/25 per kollonat e rrethimit	m <sup>3</sup>	5.0		-
9	2.264	Shtrese cimento me pjeresi 1% siper dyschemes	m <sup>3</sup>	34.0		-
10	2.410/a	F&V Shkalle inoksi	ml	5.0		-
11	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	125.0		-
12	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
13	2.182	F&V Strehe metalike	kg	20.0		-
		<b>Punime hidroizolimi</b>				
14	2.197	Hidroizolim solete 2 shtresa guaino	m <sup>2</sup>	65.0		-
15	2.262	Shtrese llac cimento t=7cm	m <sup>3</sup>	4.6		-
16	2.262	Shtrese llac cimento t=2cm	m <sup>3</sup>	1.3		-
17	2.239/a	Termoizolim 10 cm	m <sup>2</sup>	65.0		-
18	3.222	Shtrese binderi me Granil i bardhe 5cm	m <sup>2</sup>	65.0		-
19	2.196/c	Hidroizolim me dy shtresa si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m <sup>2</sup>	220.0		-
20	2.264	Shtrese cimento me pjeresi 2%	m <sup>3</sup>	1.3		-
		<b>Punime Bojatisje</b>				
21	2.404	Lyerje fasade boje plastike e bardhe	m <sup>2</sup>	200.0		-
22	2.404	Lyerje ne ambiente te brendshme boje plastike e bardhe	m <sup>2</sup>	100.0		-
		<b>Punime hidraulike tek Rezervuari</b>				
23	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	2.0		-
24	An	F&V Flanaxhe izoluese per tuba gize, DN100	cope	2.0		-
25	An	F&V Saraçineske DN100, PN16	cope	2.0		-
26	An	F&V Volant per saracinesken DN100	cope	2.0		-
27	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		-
28	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		-
29	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		-
30	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		-
31	An	F&V Flanaxhe adaptuese per tub gize DN200, PN16	cope	5.0		-
32	An	F&V Berryl gize 90°, DN 200, me flanaxha, PN16	cope	6.0		-
33	An	F&V Flanaxhe izoluese per tuba gize, DN200	cope	3.0		-
34	An	F&V Hinke Konike DN200	cope	2.0		-
35	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		-
36	An	F&V Flanaxhe adaptuese per tub HDPE DN200, PN16	cope	1.0		-
37	An	F&V Flanaxhe adaptuese per tub HDPE OD110, PN16	cope	1.0		-
38	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
39	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
40	An	F&V Flanaxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
41	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		-
42	An	F&V Saraçineske DN100, PN16	cope	2.0		-
43	An	F&V Volant per saracinesken DN100	cope	2.0		-
44	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
45	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		-
46	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	2.0		-
47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
48	An	F&V Saraçineske DN100, PN16	cope	2.0		-
49	An	F&V Volant per saracinesken DN100	cope	2.0		-
50	An	F&V Flanaxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
51	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0		-
52	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0		-
53	An	F&V Flanaxhe izoluese per tuba gize, DN100	cope	2.0		-
54	An	F&V Filter DN100 PN16	cope	1.0		-
55	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0		-
56	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0		-
57	An	F&V Flanaxhe Adaptuese per tuba HDPE OD110	cope	1.0		-
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
59	An	F&V Flanaxhe izoluese per tuba gize, DN100	cope	1.0		-
60	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
61	An	F&V Flanaxhe adaptuese per tub gize DN100	cope	1.0		-
62	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0		-
63	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0		-
65	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	1.0		-
66	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
67	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0		-
68	An	F&V Saraçineske DN100, PN16	cope	2.0		-
69	An	F&V Volant per saracinesken DN100	cope	2.0		-

70	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0	-
71	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0	-
72	An	F&V Flanaxhe adaptuese per tub gize DN100	cope	5.0	-
73	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	3.0	-
74	An	F&V Tub DCI dopio flanaxhe DN 100, L= 900mm	cope	2.0	-
75	An	F&V Flanaxhe izoluese per tuba gize, DN100	cope	2.0	-
76	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
77	An	F&V Tub DCI dopio flanaxhe DN 100, L= 700mm	cope	2.0	-
78	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0	-
79	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
80	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	1.0	-
81		F&V Pajisje per Treguese niveli, h=4.5 m	cope	1.0	-
<b>Punime per Dyer Dritare, te tjera</b>					
82	3.375/a	F&V Dritare duralumin (150X110)cm	m <sup>2</sup>	3.3	-
83	2.395/a	F&V Dere duralumin (200X90)cm	m <sup>2</sup>	1.8	-
<b>Punime Elektrike per Linjen elektrike te Furnizimit te Depos 200m<sup>3</sup></b>					
84	An	F&V Konstruksione metalike	kg	160.0	-
85	An	F&V Tel Al C me seksion 35mm per linjen elektrike	ml	650.0	-
86	An	Pergatitje kunja izolimi dhe dado 12	cope	6.0	-
87	An	F&V Qafore metalike	cope	8.0	-
88	An	F&V Morseta Cu-Al	cope	6.0	-
89	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	cope	17.0	-
90	An	F&V shirit tokezimi, Cu 50mm2	kg	120.0	-
91	An	F&V Shtylla betoni TM, 6 KV, h = 9 m	cope	16.0	-
92	An	F&V Prozhektor LED 20 W, 1600 lm	cope	4.0	-
<b>Punime Elektrike per ndricimin e brendshem te Depos 200m<sup>3</sup></b>					
93	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	kg	64.0	-
94	An	F&V shirit tokezimi, 40 x 4 dhe 20 x 4 mm	kg	180.0	-
95	An	F&V shtiza rrufeprit., hekur,d=20mm, L=160 cm	cope	16.0	-
96	An	F&V celes elektrik,	cope	4.0	-
97	An	F&V tel I veshur , S = 1.5 mm	ml	241.0	-
98	An	F&V tel I veshur, S= 2.5 mm2	ml	240.0	-
99	An	F&V tub fleksibel, d=20 mm brenda murit	ml	120.0	-
100	An	F&V priza Suko, 16A, BM	cope	8.0	-
101	An	Kuti shperndares , PT1	cope	8.0	-
102	An	F&V ndricues plafonier, 75 W	cope	8.0	-
103	An	F&V kabell VV 4 x 4 mm2	ml	80.0	-
104	An	F&V Kabell VV 4 x 1.5 mm2	ml	80.0	-
105	An	F&V Kabell VV 3 x 2.5 mm2	ml	160.0	-
<b>Vlera e Punimeve</b>					
<b>DHOMA E KLORINIMIT</b>					
<b>Punime konstruksioni</b>					
106	2.28	Germime	m3	8.0	-
107	2.19	Mbushje me dhe	m3	2.8	-
108	3.212/1a	Shtrese cakulli t=10cm	m3	1.3	-
109	2.110/2	Themel e xokol butobetoni C - 12/15	m3	6.5	-
110	2.114/1	Beton I dyshemese C16/20	m3	2.5	-
111	2.70/2	Mur me tulle te lehtesuara (25x20x25)cm deri 3m me llaç perzier M25.	m3	9.8	-
112	2.86	Mur me tulle me 6 vrima, t=12cm, h~3m, llaç perzier M15	m3	0.8	-
113	3.244	F&V Beton I soletes C20/25	m3	0.9	-
114	2.167	F&V Hekuri I betonit	kg	270.0	-
115	2.310	Suva e brendshme, llaç perzier M 25	m2	42.0	-
116	2.300	Suva solete, llaç perzier M 25	m2	12.2	-
117	2.331	Suva fasade, llaç perzier M 25	m2	42.0	-
118	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m2	13.8	-
119	2.395/a	Dere duralumin (200x100)cm.	m2	2.0	-
120	2.375/a	Dritare duralumini (120x100) cm	m2	1.2	-
121	2.404	Boje hidroplastike	m2	84.0	-
<b>Punime hidraulike</b>					
123	2.495	F.V lavaman porcelani importi me mishelator	cope	1.0	-
124	2.491/b	F.V Tuba e rakorderi ujesjellesi PPR d=20~25mm, PN 16	ml	10.0	-
125	2.519	F.V Tub kanalizimi pvc Ø 63 mm	ml	10.0	-
126	2.520	F.V Tub kanalizimi pvc Ø 110 mm	ml	30.0	-
127	An	Pusete shkarkimi b/a, 50 x 50 cm, h = 100 cm	cope	1.0	-
128	An	Vendosje Pompe e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra, montim pajisjesh dhe aksesori montimi	cope	1.0	-
<b>Punime elektrike</b>					
129					
130	480/3	F.V tub plastmasi Ø 22 ~ 26 mm	ml	6.0	-
131	2.481/1	F.V percjelles PV-500 Ø 1.5 mm2	ml	12.0	-

132		F.V.Ndricuesa 2x36W LED	komplet	1.0		-
133	2.516/1	F.V.Bryl pvc 90	kg	0.2		-
134	2.487/a	F.V.Kuti per celsa dhe priza	cope	1.0		-
135	2.487/b	F.V.Kuti shperndarese j.m.100x100	cope	1.0		-
136	2.485/3	F.V.Celes ndricimi 1f/10A	cope	1.0		-
137		F.V.Prize 32A/3P+N+T	cope	1.0		-
				<b>Vlera e Punimeve</b>		-
				<b>SHUMA B</b>		-
<b>TUBACIONI I DERGIMIT FSHATI TRESH</b>						
<b>C</b>						
<b>LINJAT E TUBACIONEVE</b>						
<b>1. Punime Dheu dhe Shtresash</b>						
1	3.87/a	Germim dheu ne kanal, ekskavator me goma kove 0.15m <sup>3</sup> ,shkarkimi ne toke	m <sup>3</sup>	400.0		-
2	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	460.0		-
3	2.48/an	Germim shkemb i forte me çekiç me ekskavator me zinxhir	m <sup>3</sup>	365.0		-
4	3.47/1b	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm	m <sup>3</sup>	1,120.0		-
5	2.261	Shtrese rere	m <sup>3</sup>	509.0		-
6	2.262/3	Shtrese betoni C 12/15 per riparim rruge me beton	m <sup>3</sup>	92.0		-
7	An	Skarifim shtrese asfaltike	m <sup>2</sup>	118.0		-
8	3.206/2	Shtrese zhavorr lumi t=20cm	m <sup>2</sup>	118.0		-
9	3.211	F.V Cakell 30cm	m <sup>2</sup>	118.0		-
10	3.212/c	F.V Stabilizant 15cm	m <sup>2</sup>	118.0		-
11	3.222/2	Shtrese binderi me granil 6cm, me makineri	m <sup>2</sup>	118.0		-
12	3.226/1	Shtrese asfaltobetoni 4cm, me makineri	m <sup>2</sup>	118.0		-
<b>2. Punime Hidraulike</b>						
13	2.491/a1j	F.V Tuba e rakorderi ujesjellesi PE d=140mm, t = 15.7mm, PN 20	ml	1180		-
14	2.491/an	F.V Tuba e rakorderi ujesjellesi PE d=140mm,t = 12.7mm, PN 16	ml	380		-
15	2.491/i	F.V Tuba e rakorderi ujesjellesi PE d=125mm, t = 8.6 mm, PN 10	ml	440		-
<b>Kalimit i perroit te perroi (kolektori)</b>						
16	4.59	Tub celiku DN 400 per kalim perroi	kg	260.0		-
17	2.535/1	Suport plastik	cope	6.0		-
18	3.244	F&V Beton C20/25 per ankerim	m3	6.0		-
<b>Kalimit i rruges automobilistike dhe hekurudhes</b>						
19	4.59	Tub celiku DN 300 per kalim perroi	kg	318.3		-
20	2.535/1	Suport plastik	cope	4.0		-
21	3.244	F&V Beton C20/25 per ankerim	m3	4.0		-
				<b>SHUMA C</b>		-
<b>TE PATATUESHME</b>						
<b>D</b>						
<b>Makineri dhe pajisje</b>						
1	An	Furnizim Sistem SCADA per komandiin e pompes	cope	1		-
2	An	Furnizim Piezometer per nivelin e pusit me sistem fikje te pompes	cope	1		-
3	An	Furnizim Panel i komandimit te pompes		1		-
4	An	Furnizim El/pompe me presion te lart centrifugale Q= 8.8 l/sek H= 197 m,	copë	1		-
5	An	Furnizim Pompa e dozimit te klorit Tub fleksibel 50m gjithsej, Filter me kundra valvul Sensor niveli, Injektori, Valvul presioni, Depozite klori 200 litra	cope	1		-
				<b>SHUMA D</b>		-
<b>SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR A+B+C</b>						-
<b>FOND REZERVE 4.61%</b>						-
<b>total pa tvsh</b>						-
<b>T.V.SH 20%</b>						-
<b>TOTALI me tvsh (Leke)</b>						-
<b>SHUMA PER ZERAT E PATATUESHME</b>						-
<b>TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)</b>						-

Preventivoi:

*"A.SH. Engineering" sh.p.k*



# PREVENTIV

**OBJEKTI: NDERTIM I UJESJELLESIT NE FSHATRAT PLLANE, ZEJMEN, MARKATOMAJ, SPITEN, TRESH, NE NJESINE ADMINISTRATIVE ZEJMEN, BASHKIA LEZHE**

## FSHATI SPITEN

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>A</b>		<b>PUSI DHE STACIONI I POMPIMIT FSHATI SPITEN</b>				
		<b>STACIONI I POMPIMIT 2</b>				
		<b>Punime konstruksioni</b>				
1	2.310	Suva e brendshme, Ilaç perzier M 25	m2	120.0		-
2	2.300	Suva solete, Ilaç perzier M 25	m2	32.0		-
3	2.331	Suva fasade, Ilaç perzier M 25	m2	42.0		-
4	2.404	F&V Boje hidroplastike per jashte dhe brenda stacionit	m2	120.0		-
5	2.402	F&V Boje vaji per deren metalike	m2	2.0		-
6	2.28	Germime per shkarkuesin	m3	2.0		-
7	3.244	Beton per shkarkuesin C20/25	m3	10.0		-
8	2.167	F&V Hekuri I betonit	kg	500.0		-
9	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	144.0		-
10	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
		<b>Punime hidraulike</b>				
11	an	Shpim i pusit me diameter me sonde ne shtresat e sipërme	ml	12.0		-
12	an	Pregatitje argjile bentonite	m3	16.0		-
13	an	Shpim i pusit me diameter ne thellesi	ml	48.0		-
14	an	F.V tubo celiku me diametër 400mm	ml	12.0		-
15	an	F.V tubo te galvanizura me diametër 220"	ml	60.0		-
16	an	Mbushje e trungut anesor me zhavor	m3	8.0		-
17	an	Larje pusi zevendesimi i argjiles me uje	O.pune	10.0		-
18	2.262/3	Betonim pusi ne grykes <i>se pusit betoni C 12/15</i>	m3	0.5		-
19	an	Testim qarkullim me kompresor	O.pune	72.0		-
20	an	Analiza kimike te ujit	cope	1.0		-
21	an	Analiza Bakteorologjike te ujit	cope 3	3.0		-
22	an	Fv flanaxha dia 400 mm P=10bar	cope	2.0		-
23	an	Bryl dalje flanaxhe 200 + 1ml tub Dn 80mm	cope	2.0		-
24	An	F&V Tuba PE100 , DN 110 , PN 10	ml	20.0		-
25	An	F&V Flanaxhe Adaptor OD200 PN25 per HDPE	cope	2.0		-
26	An	F&V Flanaxhe Adaptor OD110 PN16 per HDPE	cope	1.0		-
27	An	F&V Berryl 90° DCI DN200 PN 25 me flanaxha	cope	5.0		-
28	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1200mm	cope	5.0		-
29	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1000mm	cope	1.0		-
30	An	F&V Tub DCI DN100 PN 16 me flanaxha L=1200mm	cope	1.0		-
31	An	F&V Ujematës tipi Woltman DN200 PN 25	cope	1.0		-
32	An	F&V Tub DCI DN200 PN 25 me flanaxha L=300mm	cope	4.0		-
33	An	F&V Qafore DCI DN200 me dalje 1"	cope	1.0		-
34	An	F&V Manometer DN 1" PN25	cope	1.0		-
35	An	F&V Qafore DCI DN200 PN 25 me dalje 1"	cope	2.0		-
36	An	F&V Saracineske DCI DN200 PN16	cope	2.0		-
37	An	F&V "T" DCI DN200 PN 25 me flanaxha	cope	1.0		-
38	An	F&V Valvul moskthimi DCI DN200 PN25	cope	1.0		-
39	An	F&V Valvul moskthimi me kapak DCI DN100 PN16	cope	1.0		-
		<b>Punime elektrike</b>				
40	480/3	F&V Tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
41	2.481/1	F&V Percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
42	2. a-138	F&V Ndricuesha 2x36W LED	komplet	1.0		-
43	2.516/1	F&V Bryl pvc 90	kg	0.2		-
44	2.487/a	F&V Kuti per celsa dhe priza	cope	1.0		-
45	2.487/b	F&V Kuti shperndarese j.m.100x100	cope	1.0		-
46	2.485/3	F&V Celes ndricimi 1f/10A	cope	1.0		-
47	An	F&VPrize 32A/3P+N+T	cope	1.0		-
48	An	Vendosje Sistem SCADA per komandimin e pompes, montimi dhe aksesoret e nevojshem	cope	1.0		-
49	An	Vendosje Piezometer per nivelin e pusit me sistem fikje te pompes , montim dhe aksesor montimi	cope	1.0		-
50	An.	Vendosje. El/pompe me presion te lart centrifugale Q= 7.6 l/sek H= 170 m, montim dhe aksesor montimi	copë	1		-
					<b>Vlera e Punimeve</b>	-
					<b>SHUMA A</b>	-

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>B</b>		<b>DEPO E RE FSHATI SPITEN, 200m3</b>				
		<b>Punime Dheu</b>				
1	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	410.8		-
2	2.19	Mbushje dheu ngjeshje perreth Rezervuarit	m <sup>3</sup>	255.0		-
		<b>Punime Betoni, Betonarmeje, Metalike</b>				
3	2.262/3	Shtrese betoni C 10/15	m <sup>3</sup>	24.0		-
4	3.248	F&V Beton C 30/37	m <sup>3</sup>	170.0		-
5	2.167	F&V Hekur armimi, FeB 44	kg	14,634.0		-
6		Elemente te ndalimit te Ujit (Water stop), tipi i klases 2	m	30.0		-
7	2.262/3	Mbushje betoni C 10/15 per kollonat e rrethimit	m <sup>3</sup>	7.0		-
8	2.262/4a	Beton C 20/25 per kollonat e rrethimit	m <sup>3</sup>	5.0		-
9	2.264	Shtrese cimento me pjeresi 1% siper dyshemes	m <sup>3</sup>	34.0		-
10	2.410/a	F&V Shkalle inoksi	ml	5.0		-
11	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	125.0		-
12	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
13	2.182	F&V Strehe metalike	kg	20.0		-
		<b>Punime hidroizolimi</b>				
14	2.197	Hidroizolim solete 2 shtresa guaino	m <sup>2</sup>	65.0		-
15	2.262	Shtrese llac cimento t=7cm	m <sup>3</sup>	4.6		-
16	2.262	Shtrese llac cimento t=2cm	m <sup>3</sup>	1.3		-
17	2.239/a	Termoizolim 10 cm	m <sup>2</sup>	65.0		-
18	3.222	Shtrese binderi me Granil i bardhe 5cm	m <sup>2</sup>	65.0		-
19	2.196/c	Hidroizolim me dy shtresa si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m <sup>2</sup>	220.0		-
20	2.264	Shtrese cimento me pjeresi 2%	m <sup>3</sup>	1.3		-
		<b>Punime Bojatisje</b>				
21	2.404	Lyerje fasade boje plastike e bardhe	m <sup>2</sup>	200.0		-
22	2.404	Lyerje ne ambiente te brendshme boje plastike e bardhe	m <sup>2</sup>	100.0		-
		<b>Punime hidraulike tek Rezervuari</b>				
23	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	2.0		-
24	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0		-
25	An	F&V Saraçineske DN100, PN16	cope	2.0		-
26	An	F&V Volant per saracinesken DN100	cope	2.0		-
27	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		-
28	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		-
29	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		-
30	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		-
31	An	F&V Fllanxhe adaptuese per tub gize DN200, PN16	cope	5.0		-
32	An	F&V Beryll gize 90°, DN 200, me flanaxha, PN16	cope	6.0		-
33	An	F&V Fllanxhe izoluese per tuba gize, DN200	cope	3.0		-
34	An	F&V Hinke Konike DN200	cope	2.0		-
35	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		-
36	An	F&V Fllanxhe adaptuese per tub HDPE DN200, PN16	cope	1.0		-
37	An	F&V Fllanxhe adaptuese per tub HDPE OD110, PN16	cope	1.0		-
38	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
39	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
40	An	F&V Fllanxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
41	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		-
42	An	F&V Saraçineske DN100, PN16	cope	2.0		-
43	An	F&V Volant per saracinesken DN100	cope	2.0		-
44	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
45	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		-
46	An	F&V Beryll gize 90°, DN 100, me flanaxha, PN16	cope	2.0		-
47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
48	An	F&V Saraçineske DN100, PN16	cope	2.0		-
49	An	F&V Volant per saracinesken DN100	cope	2.0		-
50	An	F&V Fllanxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
51	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0		-
52	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0		-
53	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0		-
54	An	F&V Filter DN100 PN16	cope	1.0		-
55	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0		-
56	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0		-
57	An	F&V Fllanxhe Adaptuese per tuba HDPE OD110	cope	1.0		-
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
59	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	1.0		-
60	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
61	An	F&V Fllanxhe adaptuese per tub gize DN100	cope	1.0		-
62	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0		-
63	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0		-
65	An	F&V Beryll gize 90°, DN 100, me flanaxha, PN16	cope	1.0		-
66	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
67	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0		-
68	An	F&V Saraçineske DN100, PN16	cope	2.0		-
69	An	F&V Volant per saracinesken DN100	cope	2.0		-
70	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0		-
71	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0		-



72	An	F&V Fllanxe adaptuese per tub gize DN100	cope	5.0		-
73	An	F&V Berryl gize 90°, DN 100, me fllanxa, PN16	cope	3.0		-
74	An	F&V Tub DCI dopio fllanxe DN 100, L= 900mm	cope	2.0		-
75	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	2.0		-
76	An	F&V Tub DCI dopio fllanxe DN 100, L= 2000mm	cope	2.0		-
77	An	F&V Tub DCI dopio fllanxe DN 100, L= 700mm	cope	2.0		-
78	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0		-
79	An	F&V Tub DCI dopio fllanxe DN 100, L= 2000mm	cope	2.0		-
80	An	F&V Tub DCI me fllanxe DN 100, L= 1200mm	cope	1.0		-
81		F&V Pajisje per Tregues niveli, h=4.5 m	cope	1.0		-
<b>Punime per Dyer Dritare, te tjera</b>						
82	3.375/a	F&V Dritare duralumin (150X110)cm	m <sup>2</sup>	3.3		-
83	2.395/a	F&V Dere duralumin (200X90)cm	m <sup>2</sup>	1.8		-
<b>Punime Elektrike per Linjen elektrike te Furnizimit te Depos 200m<sup>3</sup></b>						
84	An	F&V Konstruksione metalike	kg	180.0		-
85	An	F&V Tel Al C me seksion 35mm per linjen elektrike	ml	720.0		-
86	An	Pergatitje kunja izolimi dhe dado 12	cope	12.0		-
87	An	F&V Qafore metalike	cope	22.0		-
88	An	F&V Morseta Cu-Al	cope	24.0		-
89	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	cope	22.0		-
90	An	F&V shirit tokezimi, Cu 50mm2	kg	220.0		-
91	An	F&V Shtylla betoni TM, 6 KV, h = 9 m	cope	20.0		-
92	An	F&V Prozhektor LED 20 W, 1600 lm	cope	4.0		-
<b>Punime Elektrike per ndricimin e brendshem te Depos 200m<sup>3</sup></b>						
93	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	kg	64.0		-
94	An	F&V shirit tokezimi, 40 x 4 dhe 20 x 4 mm	kg	180.0		-
95	An	F&V shtiza rruferit., hekur,d=20mm, L=160 cm	cope	16.0		-
96	An	F&V celes elektrik,	cope	4.0		-
97	An	F&V tel I veshur , S = 1.5 mm	ml	240.0		-
98	An	F&V tel I veshur, S= 2.5 mm2	ml	240.0		-
99	An	F&V tub fleksibel, d=20 mm brenda murit	ml	120.0		-
100	An	F&V priza Suko, 16A, BM	cope	8.0		-
101	An	Kuti shperndares , PT1	cope	8.0		-
102	An	F&V ndricues plafonier, 75 W	cope	8.0		-
103	An	F&V kabell VV 4 x 4 mm2	ml	80.0		-
104	An	F&V Kabell VV 4 x 1.5 mm2	ml	80.0		-
105	An	F&V Kabell VV 3 x 2.5 mm2	ml	160.0		-
<b>Vlera e Punimeve</b>						
<b>DHOMA E KLORINIMIT</b>						
<b>Punime konstruksioni</b>						
106	2.28	Germime	m3	8.0		-
107	2.19	Mbushje me dhe	m3	2.8		-
108	3.212/1a	Shtrese cakulli t=10cm	m3	1.3		-
109	2.110/2	Themel e xokol butobetoni C - 12/15	m3	6.5		-
110	2.114/1	Beton I dyshemese C16/20	m3	2.5		-
111	2.70/2	Mur me tulle te lehtesuara (25x20x25)cm deri 3m me llaç perzier M25.	m3	9.8		-
112	2.86	Mur me tulle me 6 vrima, t=12cm, h~3m, llaç perzier M15	m3	0.8		-
113	3.244	F&V Beton I soletes C20/25	m3	0.9		-
114	2.167	F&V Hekuri I betonit	kg	270.0		-
115	2.310	Suva e brendshme, llaç perzier M 25	m2	42.0		-
116	2.300	Suva solete, llaç perzier M 25	m2	12.2		-
117	2.331	Suva fasade, llaç perzier M 25	m2	42.0		-
118	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m2	13.8		-
119	2.395/a	Dere duralumin (200x100)cm.	m2	2.0		-
120	2.375/a	Dritare duralumini (120x100) cm	m2	1.2		-
121	2.404	Boje hidroplastike	m2	84.0		-
<b>Punime hidraulike</b>						
123	2.495	F.V lavaman porcelani importi me mishelator	cope	1.0		-
124	2.491/b	F.V Tuba e rakorderi ujesjellesi PPR d=20~25mm, PN 16	ml	10.0		-
125	2.519	F.V Tub kanalizimi pvc Ø 63 mm	ml	10.0		-
126	2.520	F.V Tub kanalizimi pvc Ø 110 mm	ml	30.0		-
127	An	Pusete shkarkimi b/a, 50 x 50 cm, h = 100 cm	cope	1.0		-
128	An	Vendosje Pompe e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra, montim pajisjesh dhe aksesor montimi	cope	1.0		-
<b>Punime elektrike</b>						
129						
130	480/3	F.V tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
131	2.481/1	F.V percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
132		F.V.Ndricuesa 2x36W LED	komplet	1.0		-
133	2.516/1	F.V.Bryl pvc 90	kg	0.2		-
134	2.487/a	F.V.Kuti per celsa dhe priza	cope	1.0		-

135	2.487/b	F.V.Kuti shperndarese j.m.100x100	cope	1.0		-
136	2.485/3	F.V.Celes ndricimi 1f/10A	cope	1.0		-
137		F.V.Prize 32A/3P+N+T	cope	1.0		-
			<b>Vlera e Punimeve</b>			-
			<b>SHUMA B</b>			-
<b>TUBACIONI I DERGIMIT FSHATI SPITEN</b>						
<b>C</b>		<b>LINJAT E TUBACIONEVE</b>				
		<b>1. Punime Dheu dhe Shtresash</b>				
1	3.87/a	Germim dheu ne kanal, ekskavator me goma kove 0.15m <sup>3</sup> ,shkarkimi ne toke	m <sup>3</sup>	880.0		-
2	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	590.0		-
3	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	420.0		-
4	3.47/1b	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm	m <sup>3</sup>	1,720.0		-
5	2.261	Shtrese rere	m <sup>3</sup>	532.0		-
6	2.262/3	Shtrese betoni C 12/15 per riparim rruge me beton	m <sup>3</sup>	46.0		-
7	An	Skarifim shtrese asfaltike	m <sup>2</sup>	122.0		-
8	3.206/2	Shtrese zhavorr lumi t=20cm	m <sup>2</sup>	122.0		-
9	3.211	F.V Cakell 30cm	m <sup>2</sup>	122.0		-
10	3.212/c	F.V Stabilizant 15cm	m <sup>2</sup>	122.0		-
11	3.222/2	Shtrese binderi me granil 6cm, me makineri	m <sup>2</sup>	122.0		-
12	3.226/1	Shtrese asfaltobetoni 4cm, me makineri	m <sup>2</sup>	122.0		-
		<b>2. Punime Hidraulike</b>				
13	2.491/AN	F.V Tuba e rakorderi ujesjellesi PE d=90mm,t=8.2mm, PN 16	ml	1730		-
14	2.491/g	F.V Tuba e rakorderi ujesjellesi PE d=90mm, t = 6.7mm, PN 10	ml	665		-
			<b>Vlera e Punimeve</b>			-
		<b>Kalimit i perroit te perroi (kolektori)</b>				
15	4.59	Tub celiku DN 400 per kalim perroi	kg	520.0		-
16	2.535/1	Suport plastik	cope	6.0		-
17	3.244	F&V Beton C20/25 per ankerim	m <sup>3</sup>	4.0		-
			<b>Vlera e Punimeve</b>			-
		<b>Kalimit i rruges automobilistike dhe hekurudhes</b>				
18	4.59	Tub celiku DN 300 per kalim perroi	kg	860.0		-
19	2.535/1	Suport plastik	cope	4.0		-
20	3.244	F&V Beton C20/25 per ankerim	m <sup>3</sup>	5.0		-
			<b>Vlera e Punimeve</b>			-
			<b>SHUMA C</b>			-
<b>TE PATATUESHME</b>						
<b>D</b>		<b>Makineri dhe pajisje</b>				
1	An	Furnizim Sistem SCADA per komandiin e pompes	cope	1		-
2	An	Furnizim Piezometer per nivelin e pusit me sistem fikje te pomp	cope	1		-
3	An	Furnizim Panel i komandimit te pompes		1		-
4	An	Furnizim El/pompe me presion te lart centrifugale Q=7.6 l/sek H= 170 m,	copë	1		-
5	An	Furnizim Pompa e dozimit te klorit Tub fleksibel 50m gjithsej, Filter me kundra valvul Sensor niveli, Injektori, Valvul presioni, Depozite klori 200 litra	cope	1		-
			<b>SHUMA D</b>			-
		<b>SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR A+B+C</b>				-
		<b>FOND REZERVE 4.61%</b>				-
		<b>total pa tvsh</b>				-
		<b>T.V.SH 20%</b>				-
		<b>TOTALI me tvsh (Leke)</b>				-
		<b>SHUMA PER ZERAT E PATATUESHME</b>				-
		<b>TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)</b>				-

Preventivoi:

*"A.SH. Engineering" sh.p.k*

# PREVENTIV

**OBJEKTI: NDERTIM I UJESJELLESIT NE FSHATRAT PLLANE, ZEJMEN, MARKATOMAJ, SPITEN, TRESH, NE NJESINE ADMINISTRATIVE ZEJMEN, BASHKIA LEZHE**

## FSHATI MARKATOMAJ

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>A PUSI DHE STACIONI I POMPIMIT FSHATI MARKATOMAJ</b>						
<b>STACIONI I POMPIMIT 3</b>						
<b>Punime konstruksioni</b>						
1	2.310	Suva e brendshme, llaç perzier M 25	m2	80.0		-
2	2.300	Suva solete, llaç perzier M 25	m2	20.0		-
3	2.331	Suva fasade, llaç perzier M 25	m2	36.0		-
4	2.404	F&V Boje hidroplastike per jashte dhe brenda stacionit	m2	84.0		-
5	2.402	F&V Boje vaji per deren metalike	m2	2.0		-
6	2.28	Germime per shkarkuesin	m3	2.0		-
7	3.244	Beton per shkarkuesin C20/25	m3	8.0		-
8	2.167	F&V Hekuri I betonit	kg	400.0		-
9	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	144.0		-
10	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	8.0		-
<b>Punime hidraulike</b>						
11	an	Shpim i pusit me diameter me sonde ne shtresat e siperme	ml	12.0		-
12	an	Pregatitje argjile bentonite	m3	16.0		-
13	an	Shpim i pusit me diameter ne thellesi	ml	43.0		-
14	an	F.V tubo celiku me diamet'r 400mm	ml	12.0		-
15	an	F.V tubo te galvanizura me diamet'r 220"	ml	55.0		-
16	an	Mbushje e trungut anesor me zhavor	m3	8.0		-
17	an	Larje pusi zevendesimi i argjiles me uje	O.pune	10.0		-
18	2.262/3	Betonim pusi ne grykes <i>se pusit betoni C 12/15</i>	m3	0.5		-
19	an	Testim qarkullim me kompresor	O.pune	72.0		-
20	an	Analiza kimike te ujit	cope	1.0		-
21	an	Analiza Bakterologjike te ujit	cope 3	3.0		-
22	an	Fv flanaxha dia 400 mm P=10bar	cope	2.0		-
23	an	Bryl dalje flanaxhe 200 + 1ml tub Dn 80mm	cope	2.0		-
24	An	F&V Tuba PE100 , DN 110 , PN 10	ml	20.0		-
25	An	F&V Flanaxhe Adaptor OD200 PN25 per HDPE	cope	2.0		-
26	An	F&V Flanaxhe Adaptor OD110 PN16 per HDPE	cope	1.0		-
27	An	F&V Berryl 90° DCI DN200 PN 25 me flanaxha	cope	5.0		-
28	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1200mm	cope	5.0		-
29	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1000mm	cope	1.0		-
30	An	F&V Tub DCI DN100 PN 16 me flanaxha L=1200mm	cope	1.0		-
31	An	F&V Ujemates tipi Woltman DN200 PN 25	cope	1.0		-
32	An	F&V Tub DCI DN200 PN 25 me flanaxha L=300mm	cope	4.0		-
33	An	F&V Qafore DCI DN200 me dalje 1"	cope	1.0		-
34	An	F&V Manometer DN 1" PN25	cope	1.0		-
35	An	F&V Qafore DCI DN200 PN 25 me dalje 1"	cope	2.0		-
36	An	F&V Saracineske DCI DN200 PN16	cope	2.0		-
37	An	F&V "T" DCI DN200 PN 25 me flanaxha	cope	1.0		-
38	An	F&V Valvul moskthimi DCI DN200 PN25	cope	1.0		-
39	An	F&V Valvul moskthimi me kapak DCI DN100 PN16	cope	1.0		-
<b>Punime elektrike</b>						
40	480/3	F&V Tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
41	2.481/1	F&V Percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
42	2. a-138	F&V Ndricuesa 2x36W LED	komplet	1.0		-
43	2.516/1	F&V Bryl pvc 90	kg	0.2		-
44	2.487/a	F&V Kuti per celsa dhe priza	cope	1.0		-
45	2.487/b	F&V Kuti shperndarese j.m.100x100	cope	1.0		-
46	2.485/3	F&V Celes ndricimi 1f/10A	cope	1.0		-
47	An	F&VPrize 32A/3P+N+T	cope	1.0		-
48	An	Vendosje Sistem SCADA per komandimin e pompes, montimi dhe aksesoret e nevojshem	cope	1.0		-
49	An	Vendosje Piezometer per nivelin e pusit me sistem fikje te pompes , montim dhe aksesor montimi	cope	1.0		-
50	An.	Vendosje. El/pompe me presion te lart centrifugale Q= 5.3 l/sek H= 126 m, montim dhe aksesor montimi	copë	1		-
<b>Vlera e Punimeve SHUMA A</b>						-

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>B</b>		<b>DEPO E RE FSHATI MARKATOMAJ, 200m3</b>				
		<b>Punime Dheu</b>				
1	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	410.8		-
2	2.19	Mbushje dheu ngjeshje perreth Rezervuarit	m <sup>3</sup>	255.0		-
		<b>Punime Betoni, Betonarmeje, Metalike</b>				
3	2.262/3	Shtrese betoni C 10/15	m <sup>3</sup>	26.0		-
4	3.248	F&V Beton C 30/37	m <sup>3</sup>	170.0		-
5	2.167	F&V Hekur armimi, FeB 44	kg	18,634.5		-
6		Elemente te ndalimit te Ujit (Water stop), tipi i klases 2	m	30.0		-
7	2.262/3	Mbushje betoni C 10/15 per kollonat e rrethimit	m <sup>3</sup>	7.0		-
8	2.262/4a	Beton C 20/25 per kollonat e rrethimit	m <sup>3</sup>	5.0		-
9	2.264	Shtrese cemento me pjeresi 1% siper dyshemes	m <sup>3</sup>	34.0		-
10	2.410/a	F&V Shkalle inoksi	ml	5.0		-
11	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	125.0		-
12	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
13	2.182	F&V Strehe metalike	kg	20.0		-
		<b>Punime hidroizolimi</b>				
14	2.197	Hidroizolim solete 2 shtresa guaino	m <sup>2</sup>	65.0		-
15	2.262	Shtrese llac cemento t=7cm	m <sup>3</sup>	4.6		-
16	2.262	Shtrese llac cemento t=2cm	m <sup>3</sup>	1.3		-
17	2.239/a	Termoizolim 10 cm	m <sup>2</sup>	65.0		-
18	3.222	Shtrese binderi me Granil i bardhe 5cm	m <sup>2</sup>	65.0		-
19	2.196/c	Hidroizolim me dy shtresa si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m <sup>2</sup>	220.0		-
20	2.264	Shtrese cemento me pjeresi 2%	m <sup>3</sup>	1.3		-
		<b>Punime Bojatisje</b>				
21	2.404	Lyerje fasade boje plastike e bardhe	m <sup>2</sup>	200.0		-
22	2.404	Lyerje ne ambiente te brendshme boje plastike e bardhe	m <sup>2</sup>	100.0		-
		<b>Punime hidraulike tek Rezervuari</b>				
23	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	2.0		-
24	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0		-
25	An	F&V Saraçineske DN100, PN16	cope	2.0		-
26	An	F&V Volant per saracinesken DN100	cope	2.0		-
27	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		-
28	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		-
29	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		-
30	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		-
31	An	F&V Fllanxhe adaptuese per tub gize DN200, PN16	cope	5.0		-
32	An	F&V Berryl gize 90°, DN 200, me flanaxha, PN16	cope	6.0		-
33	An	F&V Fllanxhe izoluese per tuba gize, DN200	cope	3.0		-
34	An	F&V Hinke Konike DN200	cope	2.0		-
35	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		-
36	An	F&V Fllanxhe adaptuese per tub HDPE DN200, PN16	cope	1.0		-
37	An	F&V Fllanxhe adaptuese per tub HDPE OD110, PN16	cope	1.0		-
38	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
39	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
40	An	F&V Fllanxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
41	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		-
42	An	F&V Saraçineske DN100, PN16	cope	2.0		-
43	An	F&V Volant per saracinesken DN100	cope	2.0		-
44	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
45	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		-
46	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	2.0		-
47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
48	An	F&V Saraçineske DN100, PN16	cope	2.0		-
49	An	F&V Volant per saracinesken DN100	cope	2.0		-
50	An	F&V Fllanxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
51	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0		-
52	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0		-
53	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0		-
54	An	F&V Filter DN100 PN16	cope	1.0		-
55	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0		-
56	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0		-
57	An	F&V Fllanxhe Adaptuese per tuba HDPE OD110	cope	1.0		-
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
59	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	1.0		-
60	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
61	An	F&V Fllanxhe adaptuese per tub gize DN100	cope	1.0		-
62	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0		-
63	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0		-
65	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	1.0		-
66	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
67	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0		-
68	An	F&V Saraçineske DN100, PN16	cope	2.0		-
69	An	F&V Volant per saracinesken DN100	cope	2.0		-
70	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0		-

71	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0	-
72	An	F&V Flanaxhe adaptuese per tub gize DN100	cope	5.0	-
73	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	3.0	-
74	An	F&V Tub DCI dopio flanaxhe DN 100, L= 900mm	cope	2.0	-
75	An	F&V Flanaxhe izoluese per tuba gize, DN100	cope	2.0	-
76	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
77	An	F&V Tub DCI dopio flanaxhe DN 100, L= 700mm	cope	2.0	-
78	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0	-
79	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
80	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	1.0	-
81		F&V Pajisje per Tregues niveli, h=4.5 m	cope	1.0	-
<b>Punime per Dyer Dritare, te tjera</b>					
82	3.375/a	F&V Dritare duralumin (150X110)cm	m <sup>2</sup>	3.3	-
83	2.395/a	F&V Dere duralumin (200X90)cm	m <sup>2</sup>	1.8	-
<b>Punime Elektrike per Linjen elektrike te Furnizimit te Depos 200m<sup>3</sup></b>					
84	An	F&V Konstruksione metalike	kg	240.0	-
85	An	F&V Tel Al C me seksion 35mm per linjen elektrike	ml	730.0	-
86	An	Pergatitje kunjia izolimi dhe dado 12	cope	24.0	-
87	An	F&V Qafore metalike	cope	24.0	-
88	An	F&V Morseta Cu-Al	cope	24.0	-
89	An	F&V Elektroda tokez., L=250 cm, tub xing.d=25 mm	cope	24.0	-
90	An	F&V shirit tokezimi, Cu 50mm <sup>2</sup>	kg	260.0	-
91	An	F&V Shtylla betoni TM, 6 KV, h = 9 m	cope	22.0	-
92	An	F&V Prozhektor LED 20 W, 1600 lm	cope	4.0	-
<b>Punime Elektrike per ndricimin e brendshem te Depos 200m<sup>3</sup></b>					
93	An	F&V Elektroda tokez., L=250 cm, tub xing.d=25 mm	kg	64.0	-
94	An	F&V shirit tokezimi, 40 x 4 dhe 20 x 4 mm	kg	180.0	-
95	An	F&V shtiza rruferit., hekur,d=20mm, L=160 cm	cope	16.0	-
96	An	F&V celes elektrik,	cope	4.0	-
97	An	F&V tel I veshur , S = 1.5 mm	ml	240.0	-
98	An	F&V tel I veshur, S= 2.5 mm <sup>2</sup>	ml	240.0	-
99	An	F&V tub fleksibel, d=20 mm brenda murit	ml	120.0	-
100	An	F&V priza Suko, 16A, BM	cope	8.0	-
101	An	Kuti shperndares , PT1	cope	8.0	-
102	An	F&V ndricues plafonier, 75 W	cope	8.0	-
103	An	F&V kabell VV 4 x 4 mm <sup>2</sup>	ml	80.0	-
104	An	F&V Kabell VV 4 x 1.5 mm <sup>2</sup>	ml	80.0	-
105	An	F&V Kabell VV 3 x 2.5 mm <sup>2</sup>	ml	160.0	-
<b>Vlera e Punimeve</b>					
<b>DHOMA E KLORINIMIT</b>					
<b>Punime konstruksioni</b>					
106	2.28	Germime	m <sup>3</sup>	8.0	-
107	2.19	Mbushje me dhe	m <sup>3</sup>	2.8	-
108	3.212/1a	Shtrese cakulli t=10cm	m <sup>3</sup>	1.3	-
109	2.110/2	Themel e xokol butobetoni C - 12/15	m <sup>3</sup>	6.5	-
110	2.114/1	Beton I dyshemese C16/20	m <sup>3</sup>	2.5	-
111	2.70/2	Mur me tulle te lehtesuara (25x20x25)cm deri 3m me llaç perzier M25.	m <sup>3</sup>	9.8	-
112	2.86	Mur me tulle me 6 vrime, t=12cm, h~3m, llaç perzier M15	m <sup>3</sup>	0.8	-
113	3.244	F&V Beton I soletes C20/25	m <sup>3</sup>	0.9	-
114	2.167	F&V Hekuri I betonit	kg	270.0	-
115	2.310	Suva e brendshme, llaç perzier M 25	m <sup>2</sup>	42.0	-
116	2.300	Suva solete, llaç perzier M 25	m <sup>2</sup>	12.2	-
117	2.331	Suva fasade, llaç perzier M 25	m <sup>2</sup>	42.0	-
118	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m <sup>2</sup>	13.8	-
119	2.395/a	Dere duralumin (200x100)cm.	m <sup>2</sup>	2.0	-
120	2.375/a	Dritare duralumini (120x100) cm	m <sup>2</sup>	1.2	-
121	2.404	Boje hidroplastike	m <sup>2</sup>	84.0	-
<b>Punime hidraulike</b>					
123	2.495	F.V lavaman porcelani importi me mishelator	cope	1.0	-
124	2.491/b	F.V Tuba e rakorderi ujesjellesi PPR d=20~25mm, PN 16	ml	10.0	-
125	2.519	F.V Tub kanalizimi pvc Ø 63 mm	ml	10.0	-
126	2.520	F.V Tub kanalizimi pvc Ø 110 mm	ml	30.0	-
127	An	Pusete shkarkimi b/a, 50 x 50 cm, h = 100 cm	cope	1.0	-
128	An	Vendosje Pompe e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra, montim pajisjesh dhe aksesori montimi	cope	1.0	-
<b>Punime elektrike</b>					
130	480/3	F.V tub plastmasi Ø 22 ~ 26 mm	ml	6.0	-
131	2.481/1	F.V percjelles PV-500 Ø 1.5 mm <sup>2</sup>	ml	12.0	-
132		F.V.Ndricuesa 2x36W LED	komplet	1.0	-
133	2.516/1	F.V.Bryl pvc 90	kg	0.2	-
134	2.487/a	F.V.Kuti per celsa dhe priza	cope	1.0	-

135	2.487/b	F.V.Kuti shperndarese j.m.100x100	cope	1.0		-
136	2.485/3	F.V.Celes ndricimi 1f/10A	cope	1.0		-
137		F.V.Prize 32A/3P+N+T	cope	1.0		-
					<b>Vlera e Punimeve</b>	-
					<b>SHUMA B</b>	-
<b>TUBACIONI I DERGIMIT FSHATI MARKATOMAJ</b>						
<b>C</b>		<b>LINJAT E TUBACIONEVE</b>				
		<b>1. Punime Dheu dhe Shtresash</b>				
1	3.87/a	Germim dheu ne kanal, ekskavator me goma kove 0.15m <sup>3</sup> ,shkarkimi ne toke	m <sup>3</sup>	340.0		-
2	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	290.0		-
3	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	285.0		-
4	2.261	Shtrese rere	m <sup>3</sup>	275.0		-
5	3.47/1b	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm	m <sup>3</sup>	840.0		-
6	2.262/3	Shtrese betoni C 12/15 per riparim rruge me beton	m <sup>3</sup>	46.0		-
7	An	Skarifikim shtrese asfaltike	m <sup>2</sup>	310.0		-
8	3.206/2	Shtrese zhavorr lumi t=20cm	m <sup>2</sup>	310.0		-
9	3.211	F.V Cakell 30cm	m <sup>2</sup>	310.0		-
10	3.212/c	F.V Stabilizant 15cm	m <sup>2</sup>	310.0		-
11	3.222/2	Shtrese binderi me granil 6cm, me makineri	m <sup>2</sup>	310.0		-
12	3.226/1	Shtrese asfaltobetoni 4cm, me makineri	m <sup>2</sup>	310.0		-
		<b>2. Punime Hidraulike</b>				
12	2.491/h	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 8.1 mm, PN 10	ml	950		-
13	2.491/An	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 10.0 mm, PN 16	ml	400.0		-
					<b>Vlera e Punimeve</b>	-
		<b>Kalimit i perroit te perroi (kolektori)</b>				
14	4.59	Tub celiku DN 400 per kalim perroi	kg	840.0		-
15	2.535/1	Suport plastik	cope	8.0		-
16	3.244	F&V Beton C20/25 per ankerim	m <sup>3</sup>	6.0		-
					<b>Vlera e Punimeve</b>	-
		<b>Kalimit i rruges automobilistike dhe hekurudhes</b>				
17	4.59	Tub celiku DN 300 per kalim perroi	kg	940.0		-
18	2.535/1	Suport plastik	cope	6.0		-
19	3.244	F&V Beton C20/25 per ankerim	m <sup>3</sup>	6.0		-
					<b>Vlera e Punimeve</b>	-
					<b>SHUMA C</b>	-
<b>TE PATATUESHME</b>						
<b>D</b>		<b>Makineri dhe pajisje</b>				
1	An	Furnizim Sistem SCADA per komandiin e pompes	cope	1		-
2	An	Furnizim Piezometer per nivelin e pusit me sistem fikje te pompes	cope	1		-
3	An	Furnizim Panel i komandimit te pompes		1		-
4	An	Furnizim El/pompe me presion te lart centrifugale Q= 5.3 l/sek H= 126 m,	copët	1		-
5	An	Furnizim Pompa e dozimit te klorit Tub fleksibel, 50m gjithsej ; Filter me kundra valvul Sensor niveli; Injektori; Valvul presioni; Depozite klori 200 litra	cope	1		-
					<b>SHUMA D</b>	-
<b>SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR A+B+C</b>						-
<b>FOND REZERVE 4.61%</b>						-
<b>total pa tvsh</b>						-
<b>T.V.SH 20%</b>						-
<b>TOTALI me tvsh (Leke)</b>						-
<b>SHUMA PER ZERAT E PATATUESHME</b>						
<b>TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)</b>						

Preventivoi:

*"A.SH. Engineering" sh.p.k*



# PREVENTIV

**OBJEKTI: NDERTIM I UJESJELLESIT NE FSHATRAT PLLANE, ZEJMEN, MARKATOMAJ, SPITEN, TRESH, NE NJESINE ADMINISTRATIVE ZEJMEN, BASHKIA LEZHE**

## FSHATI ZEJMEN

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>A</b>		<b>PUSI DHE STACIONI I POMPIMIT FSHATI ZEJMEN</b>				
		<b>STACIONI I POMPIMIT 4</b>				
		<b>Punime konstruksioni</b>				
1	2.310	Suva e brendshme, Ilaç perzier M 25	m2	86.0		-
2	2.300	Suva solete, Ilaç perzier M 25	m2	22.0		-
3	2.331	Suva fasade, Ilaç perzier M 25	m2	34.0		-
4	2.404	F&V Boje hidroplastike per jashte dhe brenda stacionit	m2	90.0		-
5	2.402	F&V Boje vaji per deren metalike	m2	2.0		-
6	2.28	Germime per shkarkuesin	m3	2.0		-
7	3.244	Beton per shkarkuesin C20/25	m3	8.0		-
8	2.167	F&V Hekuri I betonit	kg	400.0		-
9	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	144.0		-
10	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	8.0		-
		<b>Punime hidraulike</b>				
11	an	Shpim i pusit me diameter me sonde ne shtresat e sipërme	ml	12.0		0
12	an	Pregatitje argjile bentonite	m3	16.0		0
13	an	Shpim i pusit me diameter ne thellesi	ml	43.0		0
14	an	F.V tubo celiku me diamet'r 400mm	ml	12.0		0
15	an	F.V tubo te galvanizura me diamet'r 220"	ml	55.0		0
16	an	Mbushje e trungut anesor me zhavor	m3	8.0		0
17	an	Larje pusi zevendesimi i argjiles me uje	O.pune	10.0		0
18	2.262/3	Betonim pusi ne grykes <i>se pusit betoni C 12/15</i>	m3	0.5		-
19	an	Testim qarkullim me kompresor	O.pune	72.0		0
20	an	Analiza kimike te ujit	cope	1.0		0
21	an	Analiza Bakteorologjike te ujit	cope 3	3.0		0
22	an	Fv flanaxha dia 400 mm P=10bar	cope	2.0		0
23	an	Bryl dalje flanaxhe 200 + 1ml tub Dn 80mm	cope	2.0		-
24	An	F&V Tuba PE100 , DN 110 , PN 10	ml	20.0		-
25	An	F&V Flanaxhe Adaptor OD200 PN16 per HDPE	cope	2.0		-
26	An	F&V Flanaxhe Adaptor OD110 PN16 per HDPE	cope	1.0		-
27	An	F&V Berryl 90° DCI DN200 PN 25 me flanaxha	cope	5.0		-
28	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1200mm	cope	5.0		-
29	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1000mm	cope	1.0		-
30	An	F&V Tub DCI DN100 PN 16 me flanaxha L=1200mm	cope	1.0		-
31	An	F&V Ujemates tipi Woltman DN200 PN 16	cope	1.0		-
32	An	F&V Tub DCI DN200 PN 25 me flanaxha L=300mm	cope	4.0		-
33	An	F&V Qafore DCI DN200 me dalje 1"	cope	1.0		-
34	An	F&V Manometer DN 1" PN25	cope	1.0		-
35	An	F&V Qafore DCI DN200 PN 25 me dalje 1"	cope	2.0		-
36	An	F&V Saracineske DCI DN200 PN16	cope	2.0		-
37	An	F&V "T" DCI DN200 PN 25 me flanaxha	cope	1.0		-
38	An	F&V Valvul moskthimi DCI DN200 PN25	cope	1.0		-
39	An	F&V Valvul moskthimi me kapak DCI DN100 PN16	cope	1.0		-
		<b>Punime elektrike</b>				
40	480/3	F&V Tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
41	2.481/1	F&V Percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
42	2. a-138	F&V Ndricesa 2x36W LED	komplet	1.0		-
43	2.516/1	F&V Bryl pvc 90	kg	0.2		-
44	2.487/a	F&V Kuti per celsa dhe priza	cope	1.0		-
45	2.487/b	F&V Kuti shperndarese j.m.100x100	cope	1.0		-
46	2.485/3	F&V Celes ndricimi 1f/10A	cope	1.0		-
47	An	F&VPrize 32A/3P+N+T	cope	1.0		-
48	An	Vendosje Sistem SCADA per komandimin e pompes, montimi dhe aksesoret e nevojshem	cope	1.0		-
49	An	Vendosje Piezometer per nivelin e pusit me sistem fikje te pompes , montim dhe aksesor montimi	cope	1.0		-
50	An.	Vendosje.El/pompe me presion te lart centrifugale Q= 9 l/sek H= 118 m,montim dhe aksesor montimi	copë	1		-
				<b>Vlera e Punimeve</b>		-
				<b>SHUMA A</b>		<b>0.000</b>



B		Rikonstruksioni i Depos ekzistuese e fshatit Zejmen dhe ndertimi i pusetes se manovrimet ne hyrje te saj				
1	3.59/a	Germim themel i vecuar, toke te bute perndertimin e pusetes se manovrimet	m <sup>3</sup>	22.5		0.0
2	2.258	Shtrese zhavori nen themel	m <sup>3</sup>	2.7		0.0
3	2.19/a	Hedhje, rrafshim, mbushje dheu, kategoria III	m <sup>3</sup>	22.5		0.0
4	2.262/4a	F&V beton C 20/25 per dysheme	m <sup>3</sup>	2.25		0.0
5	2.132/1	F&V beton C 20/25 per muret	m <sup>3</sup>	4.08		0.0
6	2.122/1a	F&V beton C 20/25 per soleten	m <sup>3</sup>	2		0.0
7	2.167	Hekur per beton FeB 44k	ton	1.08		0.0
8	2.a60/1	F.V. tuba celiku $\phi > 200$ te h/izoluuar ne fabrike, per ujesjellsa te jashtem	ton	0.32		0.0
9	An	F&V Saraçineske DN100, PN16	cope	2.0		0.0
10	An	F&V Volant per saracinesken DN100	cope	2.0		0.0
11	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		0.0
12	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		0.0
13	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		0.0
14	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		0.0
15	An	F&V Fllanxe adaptuese per tub gize DN200, PN16	cope	5.0		0.0
16	An	F&V Berryl gize 90°, DN 200, me flanaxha, PN16	cope	6.0		0.0
17	An	F&V Fllanxe izoluese per tuba gize, DN200	cope	3.0		0.0
18	An	F&V Hinke Konike DN200	cope	2.0		0.0
19	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		0.0
20	An	F&V Fllanxe adaptuese per tub HDPE DN200, PN16	cope	1.0		0.0
21	An	F&V Fllanxe adaptuese per tub HDPE OD110, PN16	cope	1.0		0.0
22	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		0.0
23	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		0.0
24	An	F&V Fllanxe adaptuese per tub gize DN100, PN16	cope	3.0		0.0
25	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		0.0
26	An	F&V Saraçineske DN100, PN16	cope	2.0		0.0
27	An	F&V Volant per saracinesken DN100	cope	2.0		0.0
28	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		0.0
29	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		0.0
30	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	2.0		0.0
31	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		0.0
32	An	F&V Saraçineske DN100, PN16	cope	2.0		0.0
33	An	F&V Volant per saracinesken DN100	cope	2.0		0.0
34	An	F&V Fllanxe adaptuese per tub gize DN100, PN16	cope	3.0		0.0
35	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0		0.0
36	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0		0.0
37	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	2.0		0.0
38	An	F&V Filter DN100 PN16	cope	1.0		0.0
39	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0		0.0
40	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0		0.0
41	An	F&V Fllanxe Adaptuese per tuba HDPE OD110	cope	1.0		0.0
42	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		0.0
43	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	1.0		0.0
44	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		0.0
45	An	F&V Fllanxe adaptuese per tub gize DN100	cope	1.0		0.0
46	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0		0.0
47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		0.0
48	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0		0.0
49	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	1.0		0.0
50	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		0.0
51	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0		0.0
52	An	F&V Saraçineske DN100, PN16	cope	2.0		0.0
53	An	F&V Volant per saracinesken DN100	cope	2.0		0.0
54	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0		0.0
55	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0		0.0
56	An	F&V Fllanxe adaptuese per tub gize DN100	cope	5.0		0.0
57	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	3.0		0.0
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 900mm	cope	2.0		0.0
59	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	2.0		0.0
60	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0		0.0
61	An	F&V Tub DCI dopio flanaxhe DN 100, L= 700mm	cope	2.0		0.0
62	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0		0.0
63	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0		0.0
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	1.0		0.0

65	An	F&V Pajisje per Tregues niveli, h=4.5 m	cope	1.0		0.0
66	4.3/p	Pergatitje konstruksione te thjeshta per kapakun e depos dhe te dhomes se manovrimit	Ton	0.22		0.0
67	4.4/p	Pergatitje shkalle me profile e hekur φ	Ton	0.12		0.0
68	2.264	Shtrese lluster cemento	m <sup>2</sup>	34		0.0
69	2.264	Lluster cemento ne terrace 2 cm	m <sup>2</sup>	32.5		0.0
70	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m <sup>2</sup>	32.5		0.0
71	2.300	Suvatim muri nga brenda dhe tavani	m <sup>2</sup>	112		0.0
72	2.352	Suva nga jashte me granil e çimento te zakonshme, h ~ 8 m	m <sup>2</sup>	90		0.0
73	3.837	Rrethim i depos 10X15 m me kollona b/a + rrjete teli	m <sup>2</sup>	230		0.0
74	2.130/1a	F&V Beton te markes C20/25, per kollonat e portes	m <sup>3</sup>	1.2		0.0
75	2.262/4b	F&V Beton te markes C20/25, per plintavet e portes	m <sup>3</sup>	1.5		0.0
76	2.390/1	F&V Porte metalike me llamarine (4x2.0)m	m <sup>2</sup>	8		0.0
77	2.5/a	Germim e mbushje dhe me krah kategoria IV per mbulimin e depos	m <sup>3</sup>	350		0.0
78	3.An/fh	F V waterstop tip RT 2000 10*20 & h/izolues tip rapid cement ne bashkimin e kmpatave b/a.	ml	32		0.0
79	2.37/1b	Transport materiale ndertimi, dhe me auto deri 6.0 km	m <sup>3</sup>	320		0.0
<b>SHUMA B</b>						<b>0.000</b>

Nr. Analizes	PERSHKRIMI I PUNES		NJESIA	SASIA	CMIMI	VLERA
<b>DEPO E RE FSHATI ZEJMEN, 200m3</b>						
<b>Punime Dheu</b>						
1	2.48/an	Germim shkambi i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	410.8		-
2	2.19	Mbushje dhe ngjeshje perreth Rezervuarit	m <sup>3</sup>	268.0		-
<b>Punime Betoni, Betonarmeje, Metalike</b>						
3	2.262/3	Shtrese betoni C 10/15	m <sup>3</sup>	25.0		-
4	3.248	F&V Beton C 30/37	m <sup>3</sup>	174.0		-
5	2.167	F&V Hekur armimi, FeB 44	kg	18,634.7		-
6		Elemente te ndalimit te Ujit (Water stop), tipi i klases 2	m	30.0		-
7	2.262/3	Mbushje betoni C 10/15 per kollonat e rrethimit	m <sup>3</sup>	7.0		-
8	2.262/4a	Beton C 20/25 per kollonat e rrethimit	m <sup>3</sup>	5.0		-
9	2.264	Shtrese cemento me pjeresi 1% siper dyshemes	m <sup>3</sup>	34.0		-
10	2.410/a	F&V Shkalle inoxi	ml	5.0		-
11	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	125.0		-
12	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	9.2		-
13	2.182	F&V Strehe metalike	kg	20.0		-
<b>Punime hidroizolimi</b>						
14	2.197	Hidroizolim solete 2 shtresa guaino	m <sup>2</sup>	65.0		-
15	2.262	Shtrese llac cemento t=7cm	m <sup>3</sup>	4.6		-
16	2.262	Shtrese llac cemento t=2cm	m <sup>3</sup>	1.3		-
17	2.239/a	Termoizolim 10 cm	m <sup>2</sup>	65.0		-
18	3.222	Shtrese binderi me Granil i bardhe 5cm	m <sup>2</sup>	65.0		-
19	2.196/c	Hidroizolim me dy shtresa si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m <sup>2</sup>	220.0		-
20	2.264	Shtrese cemento me pjeresi 2%	m <sup>3</sup>	1.3		-
<b>Punime Bojatisje</b>						
21	2.404	Lyerje fasade boje plastike e bardhe	m <sup>2</sup>	200.0		-
22	2.404	Lyerje ne ambiente te brendshme boje plastike e bardhe	m <sup>2</sup>	100.0		-
<b>Punime hidraulike tek Rezervuari</b>						
23	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	2.0		-
24	An	F&V Fllanaxhe izoluese per tuba gize, DN100	cope	2.0		-
25	An	F&V Saraçineske DN100, PN16	cope	2.0		-
26	An	F&V Volant per saracinesken DN100	cope	2.0		-
27	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		-
28	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		-
29	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		-
30	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		-
31	An	F&V Flanaxhe adaptuese per tub gize DN200, PN16	cope	5.0		-
32	An	F&V Berryl gize 90°, DN 200, me flanaxha, PN16	cope	6.0		-
33	An	F&V Flanaxhe izoluese per tuba gize, DN200	cope	3.0		-
34	An	F&V Hinke Konike DN200	cope	2.0		-
35	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		-
36	An	F&V Flanaxhe adaptuese per tub HDPE DN200, PN16	cope	1.0		-
37	An	F&V Flanaxhe adaptuese per tub HDPE OD110, PN16	cope	1.0		-
38	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
39	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
40	An	F&V Flanaxhe adaptuese per tub gize DN100, PN16	cope	3.0		-
41	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		-
42	An	F&V Saraçineske DN100, PN16	cope	2.0		-
43	An	F&V Volant per saracinesken DN100	cope	2.0		-
44	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
45	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		-
46	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	2.0		-

47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0	-
48	An	F&V Saraçineske DN100, PN16	cope	2.0	-
49	An	F&V Volant per saracinesken DN100	cope	2.0	-
50	An	F&V Fllanxhe adaptuese per tub gize DN100, PN16	cope	3.0	-
51	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0	-
52	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0	-
53	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0	-
54	An	F&V Filter DN100 PN16	cope	1.0	-
55	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0	-
56	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0	-
57	An	F&V Fllanxhe Adaptuese per tuba HDPE OD110	cope	1.0	-
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0	-
59	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	1.0	-
60	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0	-
61	An	F&V Fllanxhe adaptuese per tub gize DN100	cope	1.0	-
62	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0	-
63	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0	-
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0	-
65	An	F&V Beryll gize 90°, DN 100, me flanaxha, PN16	cope	1.0	-
66	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0	-
67	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0	-
68	An	F&V Saraçineske DN100, PN16	cope	2.0	-
69	An	F&V Volant per saracinesken DN100	cope	2.0	-
70	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0	-
71	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0	-
72	An	F&V Fllanxhe adaptuese per tub gize DN100	cope	5.0	-
73	An	F&V Beryll gize 90°, DN 100, me flanaxha, PN16	cope	3.0	-
74	An	F&V Tub DCI dopio flanaxhe DN 100, L= 900mm	cope	2.0	-
75	An	F&V Fllanxhe izoluese per tuba gize, DN100	cope	2.0	-
76	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
77	An	F&V Tub DCI dopio flanaxhe DN 100, L= 700mm	cope	2.0	-
78	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0	-
79	An	F&V Tub DCI dopio flanaxhe DN 100, L= 2000mm	cope	2.0	-
80	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	1.0	-
81		F&V Pajisje per Tregues niveli, h=4.5 m	cope	1.0	-
<b>Punime per Dyer Dritare, te tjera</b>					
82	3.375/a	F&V Dritare duralumin (150X110)cm	m <sup>2</sup>	3.3	-
83	2.395/a	F&V Dere duralumin (200X90)cm	m <sup>2</sup>	1.8	-
<b>Punime Elektrike per Linjen elektrike te Furnizimit te Depos 200m<sup>3</sup></b>					
84	An	F&V Konstruksione metalike	kg	270.0	-
85	An	F&V Tel Al C me seksion 35mm per linjen elektrike	ml	1,200.0	-
86	An	Pergatitje kunja izolimi dhe dado 12	cope	24.0	-
87	An	F&V Qafore metalike	cope	22.0	-
88	An	F&V Morseta Cu-Al	cope	24.0	-
89	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	cope	20.0	-
90	An	F&V shirit tokezimi, Cu 50mm2	kg	200.0	-
91	An	F&V Shtylla betoni TM, 6 KV, h = 9 m	cope	18.0	-
92	An	F&V Prozhektor LED 20 W, 1600 lm	cope	4.0	-
<b>Punime Elektrike per ndricimin e brendshem te Depos 200m<sup>3</sup></b>					
93	An	F&V Elektroda tokez.,L=250 cm, tub xing.d=25 mm	kg	64.0	-
94	An	F&V shirit tokezimi, 40 x 4 dhe 20 x 4 mm	kg	180.0	-
95	An	F&V shtiza rufeprit., hekur,d=20mm, L=160 cm	cope	16.0	-
96	An	F&V celes elektrik,	cope	4.0	-
97	An	F&V tel I veshur , S = 1.5 mm	ml	240.0	-
98	An	F&V tel I veshur, S= 2.5 mm2	ml	240.0	-
99	An	F&V tub fleksibel, d=20 mm brenda murit	ml	120.0	-
100	An	F&V priza Suko, 16A, BM	cope	8.0	-
101	An	Kuti shperndares , PT1	cope	8.0	-
102	An	F&V ndricues plafonier, 75 W	cope	8.0	-
103	An	F&V kabell VV 4 x 4 mm2	ml	80.0	-
104	An	F&V Kabell VV 4 x 1.5 mm2	ml	80.0	-
105	An	F&V Kabell VV 3 x 2.5 mm2	ml	160.0	-
				<b>Vlera e Punimeve</b>	<b>0.00</b>
<b>DHOMA E KLORINIMIT</b>					
<b>Punime konstruksioni</b>					
106	2.28	Germime	m3	8.0	-
107	2.19	Mbushje me dhe	m3	2.8	-
108	3.212/1a	Shtrese cakulli t=10cm	m3	1.3	-
109	2.110/2	Themel e xokol butobetoni C - 12/15	m3	6.5	-
110	2.114/1	Beton I dyshemese C16/20	m3	2.5	-
111	2.70/2	Mur me tulle te lehtesuara (25x20x25)cm deri 3m me llaç perzier M25.	m3	9.8	-
112	2.86	Mur me tulle me 6 vrime, t=12cm, h~3m, llaç perzier M15	m3	0.8	-
113	3.244	F&V Beton I soletes C20/25	m3	0.9	-
114	2.167	F&V Hekuri I betonit	kg	270.0	-
115	2.310	Suva e brendshme, llaç perzier M 25	m2	42.0	-
116	2.300	Suva solete, llaç perzier M 25	m2	12.2	-

117	2.331	Suva fasade, Ilaç perzier M 25	m2	42.0		-
118	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m2	13.8		-
119	2.395/a	Dere duralumin (200x100)cm.	m2	2.0		-
120	2.375/a	Dritare duralumini (120x100) cm	m2	1.2		-
121	2.404	Boje hidroplastike	m2	84.0		-
122		<b>Punime hidraulike</b>				
123	2.495	F.V lavaman porcelani importi me mishelator	cope	1.0		-
124	2.491/b	F.V Tuba e rakorderi ujesjellesi PPR d=20~25mm, PN 16	ml	10.0		-
125	2.519	F.V Tub kanalizimi pvc Ø 63 mm	ml	10.0		-
126	2.520	F.V Tub kanalizimi pvc Ø 110 mm	ml	30.0		-
127	An	Pusete shkarkimi b/a, 50 x 50 cm, h = 100 cm	cope	1.0		-
128	An	Vendosje Pompe e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra, montim pajisjesh dhe aksesori montimi	cope	1.0		-
129		<b>Punime elektrike</b>				
130	480/3	F.V tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
131	2.481/1	F.V percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
132		F.V.Ndricuesa 2x36W LED	komplet	1.0		-
133	2.516/1	F.V.Bryl pvc 90	kg	0.2		-
134	2.487/a	F.V.Kuti per celsa dhe priza	cope	1.0		-
135	2.487/b	F.V.Kuti shperndarese j.m.100x100	cope	1.0		-
136	2.485/3	F.V.Celes ndricimi 1f/10A	cope	1.0		-
137		F.V.Prize 32A/3P+N+T	cope	1.0		-
				<b>Vlera e Punimeve</b>		-
				<b>SHUMA C</b>		<b>0.000</b>
<b>TUBACIONI I DERGIMIT DHE RRJETI I SHPERNDARES ZEJMEN</b>						
<b>D</b>		<b>LINJAT E TUBACIONEVE</b>				
		<b>1. Punime Dheu dhe Shtresash</b>				
1	3.87/a	Germim dhe ne kanal, ekskavator me goma kove 0.15m <sup>3</sup> ,shkarkimi ne toke	m <sup>3</sup>	3,950.0		-
2	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	3,260.0		-
3	2.48/an	Germim shkemb i forte me çekiç me ekskavator me zinxhir	m <sup>3</sup>	2,230.0		-
4	2.261	Shtrese rere	m <sup>3</sup>	1,280.0		-
5	3.47/1b	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm	m <sup>3</sup>	8,150.0		-
6	2.262/3	Shtrese betoni C 12/15 per riparim rruge me beton	m <sup>3</sup>	270.0		-
7	An	Skarifikim shtrese asfaltike	m <sup>2</sup>	1,150.0		-
8	3.206/2	Shtrese zhavorr lumi t=20cm	m <sup>2</sup>	1,150.0		-
9	3.211	F.V Cakell 30cm	m <sup>2</sup>	1,150.0		-
10	3.212/c	F.V Stabilizant 15cm	m <sup>2</sup>	1,150.0		-
10	An	Ujemates ultrasonik R800 1 1/4"	cope	2.0		-
11	3.222/2	Shtrese binderi me granil 6cm, me makineri	m <sup>2</sup>	1,150.0		-
12	3.226/1	Shtrese asfaltobetoni 4cm, me makineri	m <sup>2</sup>	1,150.0		-
		<b>2. Punime Hidraulike</b>				
12	2.491/h	F.V Tuba e rakorderi ujesjellesi PE 100 , DN125mm , t = 8.1 mm, PN 10 per linjen e dergimit	ml	755.0		-
13	2.491/An	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 10.0 mm, PN16 per linjen e dergimit nga pusi ne depo	ml	2,905.0		-
14	2.491/i	F.V Tuba e rakorderi ujesjellesi PE d=125mm, t = 8.6 mm, PN 10		460.0		-
15	2.491/h	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 8.1 mm, PN 10	ml	1,810.0		-
16	2.491/g	F.V Tuba e rakorderi ujesjellesi PE d=90mm, t = 6.7 mm, PN 10	ml	370.0		-
17	2.491/fa	F.V Tuba e rakorderi ujesjellesi PE d=75mm, t = 5.2 mm, PN 10	ml	3,920.0		-
18	2.491/f	F.V Tuba e rakorderi ujesjellesi PE d=63mm, t = 4.7 mm, PN 10	ml	2,270.0		-
19	2.491/e	F.V Tuba e rakorderi ujesjellesi PE d=50mm, t = 3.7 mm, PN 10	ml	1,120.0		-
				<b>Vlera e Punimeve</b>		-
		<b>Hidranti H</b>				
20	An	F&V Hidrant CDI, UNI70 me dy dalje, PN 16, DN 50	cope	1.0		-
21	An	F&V Berryl 90° DN80 DCI me flanaxha dhe mbajttese	cope	1.0		-
22	An	F&V Flanaxhe Adaptor OD90 per HDPE	cope	1.0		-
23	An	Flanaxhe Adaptor OD 110 per HDPE	cope	1.0		-
24	An	Kuti ne sipërfaqe per Saracinesken perfshire bazamenti	cope	1.0		-
25	An	"T" 100-80-100 DCI me flanaxha, PN 16	cope	1.0		-
26	An	Saracineske DN80 DCI PN10	cope	1.0		-
27	An	Zgjatues per komandim saracineske	cope	1.0		-
				<b>Vlera e Punimeve (1 hidrant)</b>		<b>0.00</b>
				<b>Vlera e Punimeve (5 hidrante)</b>		<b>0.00</b>
		<b>Puseta e shkarkimit</b>				

28	3.68/a	Germim shkemb i bute, me makineri,	m3	2.0	-
29	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m2	4.8	-
30	3.244	Beton per shkarkuesin C20/25	m3	1.3	-
31	2.167	F&V Hekuri I betonit	kg	62.8	-
32	An	F&V Beryll 90° DN 50 DCI me flanaxhe, PN 16	cope	1.0	-
33	An	F&V Flanaxhe Adaptor OD63 per HDPE	cope	3.0	-
34	An	F&V Saracineske Gize me flanaxha DN50 PN16	cope	1.0	-
35	An	F&V Beryll 45° DN 50 DCI me flanaxhe, PN 16	cope	1.0	-
36	An	F&V Zgjatues per komandim saracineske	cope	1.0	-
37	An	F&V Kuti per komandim ne sipërfaqe	cope	1.0	-
38	An	F&V Pjese tubi DCI me flanaxhe, DN50, PN16 L=1000 mm	cope	1.0	-
39	An	F&V Valvul moskthimi DN50, PN10	cope	1.0	-
				<b>Vlera e Punimeve</b>	<b>0.00</b>
				<b>Vlera e Punimeve per 6 puseta</b>	<b>0.00</b>
		<b>Puseta e komandimit</b>			
40	3.68/a	Germim shkemb i bute, me makineri,	m3	16.2	-
41	3.47/1b	Mbushje me material germimi	m3	9.0	-
42	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m2	4.8	-
43	3.244	F&V Beton C20/25	m3	3.2	-
44	3.288	F&V Hekuri I betonit	kg	459.0	-
45	An	F&V Tub Gize me dopio flanaxhe L=800mm DN100	cope	2.0	-
46	An	F&V Flanaxhe adaptor PE/Gize DN100/DN110 PN16	cope	2.0	-
47	An	F&V Pjese zmostuese DN100 PN16	cope	1.0	-
48	An	F&V Saracineske Gize me flanaxha DN100 PN16	cope	1.0	-
49	An	F&V Kapak gize D600mm, EN124 D-400	cope	1.0	-
50	An	F&V Mbeshtetese gize DN100	cope	1.0	-
51	An	F&V Flanaxhe izoluese DN 100	cope	2.0	-
52	3.294	Shkalle Hekuri (φ=20 mm)	kg	20.0	-
				<b>Vlera e Punimeve</b>	<b>0.00</b>
				<b>Vlera e Punimeve per 15 puseta</b>	<b>0.00</b>
		<b>Puseta e Reduktor presioni</b>			
53	3.68/a	Germim shkemb i bute, me makineri,	m3	24.0	-
54	3.47/1b	Mbushje me material germimi	m3	14.4	-
55	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m2	5.7	-
56	3.244	F&V Beton C20/25	m3	4.8	-
57	3.288	F&V Hekuri I betonit	kg	591.2	-
58	An	F&V Tub Gize me dopio flanaxhe L=60cm DN100	cope	2.0	-
59	An	F&V Flanaxhe adaptor PE/Gize DN100/DN110 PN16	cope	2.0	-
60	An	F&V Saracineske Gize me flanaxha DN100 PN16	cope	2.0	-
61	An	F&V Filter me flanaxha DN100 PN16	cope	1.0	-
62	An	F&V Reduktor presioni DN100 PN16	cope	1.0	-
63	An	F&V Pjese zmostuese DN100 PN16	cope	1.0	-
64	An	F&V Kapak gize D600mm, EN124 D-400	cope	1.0	-
65	An	F&V Mbeshtetese gize DN100	cope	1.0	-
66	An	F&V Flanaxhe izoluese	cope	1.0	-
67	3.294	Shkalle Hekuri (φ=20 mm)	kg	20.0	-
				<b>Vlera e Punimeve (1 pusete)</b>	<b>0.00</b>
				<b>Vlera e Punimeve (6 puseta)</b>	<b>0.00</b>
		<b>Puseta e Ajrimit</b>			
68	3.68/a	Germim shkemb i bute, me makineri,	m3	1.0	-
69	An	F&V Pusete b/a, 70 x 70 cm, h = 100 cm	cope	1.0	-
70	An	F&V "T" DCI me flanaxha DN 200-80-200, PN 16	cope	1.0	-
71	An	F&V Flanaxhe Adaptor OD200 per HDPE	cope	2.0	-
72	An	F&V Beryll 90° DN80 DCI me flanaxha dhe mbajttese	cope	1.0	-
73	An	F&V Saracineske DN80 PN16	cope	1.0	-
74	An	F&V Zgjatues per komandim saracineske	cope	1.0	-
75	An	F&V Ajruer DN80, PN16 tipi i kombinuar	cope	1.0	-
76	An	F&V Kuti per saracinesken perfshi bazamentin	cope	1.0	-
77	An	F&V Flanaxhe Adaptor OD90 per HDPE	cope	2.0	-
78	An	F&V Tub zingato DN50	ml	2.5	-
				<b>Vlera e Punimeve (1 pusete)</b>	<b>0.00</b>
				<b>Vlera e Punimeve (4 puseta)</b>	<b>0.00</b>
		<b>Kalimit i perroit te perroi (kolektori)</b>			
79	4.59	Tub celiku DN 400 per kalim perroi	kg	4,526.0	-
80	2.535/1	Suport plastik	cope	20.0	-
81	3.244	F&V Beton C20/25 per ankerim	m3	13.0	-
				<b>Vlera e Punimeve</b>	<b>0.00</b>
		<b>Kalimit i rruges automobilistike dhe hekurudhes</b>			
82	4.59	Tub celiku DN 300 per kalim perroi	kg	1,940.4	-
83	2.535/1	Suport plastik	cope	14.0	-
84	3.244	F&V Beton C20/25 per ankerim	m3	8.0	-
				<b>Vlera e Punimeve</b>	<b>0.00</b>
		<b>Puseta kolektive ujematesi me trasmetues</b>			
85	Analyze 9	Puseta kolektive me kolektor shperndares 5-7 abonent	cope	1.0	-
86	An	Ujemates 1/2" PN16, CDS D EVO me trasmetues impulsesh	cope	6.0	-
87	An	Bashkuese HDPE Elektro-fuzion , OD20 = 1/2"	cope	2.0	-
88	An	Niples HDPE Electro-fusion, OD20 = 1/2", HDPE/Bronz	cope	12.0	-

89	An 152	F.V Tuba e rakorderi PPR Pn 20 f=50x5.4 mm	ml	2.0		-
90	2.494/2	Saracineske bronzi femer/femer qendrore	cope	1.0		-
91	2.494	Saracineske bronzi femer/femer, OD20 = 1/2"	cope	6.0		-
92	An	Saracineske bronzi femer/femer, OD20 = 1/2"	cope	2.0		-
<b>Vlera e 1 cope Pusete</b>						<b>0.00</b>
<b>Vlera e Punimeve per 65 cope Puseta</b>						<b>0.00</b>
<b>Sisitemi I leximit ne distance</b>						
93	An	Marres impulselesh radio USB ETRMD.0059	cope	1.0		-
94	An	Tablet windows me program leximi 1.ETRMD.0200	cope	1.0		-
<b>Vlera e Punimeve</b>						<b>0.00</b>
<b>SHUMA D</b>						<b>-</b>

### TE PATATUESHME

<b>E</b>						
<b>Makineri dhe pajisje</b>						
1	An	Furnizim Sistem SCADA per komandiin e pompes	cope	1		-
2	An	Furnizim Piezometer per nivelin e pusit me sistem fikje te pomp	cope	1		-
3	An	Furnizim Panel i komandimit te pompes		1		
4	An	Furnizim El/pompe me presion te lart centrifugale Q= 9 l/sek H= 118 m,	copë	1		-
5	An	Furnizim Pompa e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra	cope	1		-
<b>SHUMA E</b>						<b>-</b>

**SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR A+B+C**

**FOND REZERVE 4.61%**

**total pa tvsh**

**T.V.SH 20%**

**TOTALI me tvsh (Leke)**

**SHUMA PER ZERAT E PATATUESHME**

**TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)**

**Preventivoi:**

**"A.SH. Engineering" sh.p.k**

**SHUMA PER ZERAT E PATATUESHME ( E )**

# PREVENTIV

**OBJEKTI: NDERTIM I UJESJELLESIT NE FSHATRAT PLLANE, ZEJMEN, MARKATOMAJ, SPITEN, TRESH, NE NJESINE ADMINISTRATIVE ZEJMEN, BASHKIA LEZHE**

## FSHATI PLLANE

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>A PUSI DHE STACIONI I POMPIMIT FSHATI PLLANE</b>						
<b>STACIONI I POMPIMIT 5</b>						
<b>Punime konstruksioni</b>						
1	2.310	Suva e brendshme, Ilaç perzier M 25	m2	86.0		-
2	2.300	Suva solete, Ilaç perzier M 25	m2	22.0		-
3	2.331	Suva fasade, Ilaç perzier M 25	m2	34.0		-
4	2.404	F&V Boje hidroplastike per jashte dhe brenda stacionit	m2	90.0		-
5	2.402	F&V Boje vaji per deren metalike	m2	2.0		-
6	2.28	Germime per shkarkuesin	m3	2.0		-
7	3.244	Beton per shkarkuesin C20/25	m3	8.0		-
8	2.167	F&V Hekuri I betonit	kg	400.0		-
9	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	144.0		-
10	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	8.0		-
<b>Punime hidraulike</b>						
11	an	Shpim i pusit me diameter me sonde ne shtresat e siperme	ml	12.0		-
12	an	Pregatitje argjile bentonite	m3	16.0		-
13	an	Shpim i pusit me diameter ne thellesi	ml	30.0		-
14	an	F.V tubo celiku me diamet'r 400mm	ml	12.0		-
15	an	F.V tubo te galvanizura me diamet'r 220"	ml	42.0		-
16	an	Mbushje e trungut anesor me zhavor	m3	8.0		-
17	an	Larje pusi zevendesimi i argjiles me uje	O.pune	10.0		-
18	2.262/3	Betonim pusi ne grykes <i>se pusit betoni C 12/15</i>	m3	0.5		-
19	an	Testim qarkullim me kompresor	O.pune	72.0		-
20	an	Analiza kimike te ujit	cope	1.0		-
21	an	Analiza Bakterologjike te ujit	cope 3	3.0		-
22	an	Fv flanaxha dia 400 mm P=10bar	cope	2.0		-
23	an	Bryl dalje flanaxhe 200 + 1ml tub Dn 80mm	cope	2.0		-
24	An	F&V Tuba PE100 , DN 110 , PN 10	ml	20.0		-
25	An	F&V Fllanxhe Adaptor OD200 PN25 per HDPE	cope	2.0		-
26	An	F&V Fllanxhe Adaptor OD110 PN16 per HDPE	cope	1.0		-
27	An	F&V Berryl 90° DCI DN200 PN 25 me flanaxha	cope	5.0		-
28	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1200mm	cope	5.0		-
29	An	F&V Tub DCI DN200 PN 25 me flanaxha L=1000mm	cope	1.0		-
30	An	F&V Tub DCI DN100 PN 16 me flanaxha L=1200mm	cope	1.0		-
31	An	F&V Ujemates tipi Woltman DN200 PN 25	cope	1.0		-
32	An	F&V Tub DCI DN200 PN 25 me flanaxha L=300mm	cope	4.0		-
33	An	F&V Qafore DCI DN200 me dalje 1"	cope	1.0		-
34	An	F&V Manometer DN 1" PN25	cope	1.0		-
35	An	F&V Qafore DCI DN200 PN 25 me dalje 1"	cope	2.0		-
36	An	F&V Saracineske DCI DN200 PN16	cope	2.0		-
37	An	F&V "T" DCI DN200 PN 25 me flanaxha	cope	1.0		-
38	An	F&V Valvul moskthimi DCI DN200 PN25	cope	1.0		-
39	An	F&V Valvul moskthimi me kapak DCI DN100 PN16	cope	1.0		-
<b>Punime elektrike</b>						
40	480/3	F&V Tub plastmasi Ø 22 ~ 26 mm	ml	6.0		-
41	2.481/1	F&V Percjelles PV-500 Ø 1.5 mm2	ml	12.0		-
42	2. a-138	F&V Ndricuesa 2x36W LED	komplet	1.0		-
43	2.516/1	F&V Bryl pvc 90	kg	0.2		-
44	2.487/a	F&V Kuti per celsa dhe priza	cope	1.0		-
45	2.487/b	F&V Kuti shperndarese j.m.100x100	cope	1.0		-
46	2.485/3	F&V Celes ndricimi 1f/10A	cope	1.0		-
47	An	F&VPrize 32A/3P+N+T	cope	1.0		-
48	An	Vendosje Sistem SCADA per komandimin e pompes, montimi dhe aksesoret e nevojshem	cope	1.0		-
49	An	Vendosje Piezometer per nivelin e pusit me sistem fikje te pompes , montim dhe aksesor montimi	cope	1.0		-
50	An.	Vendosje El/pompe me presion te lart centrifugale Q= 8.4 l/sek H= 155 m, montim dhe aksesor montimi	copë	1		-
<b>Vlera e Punimeve</b>						-
<b>SHUMA A</b>						-

Nr.	Nr. Analizes	PERSHKRIMI I PUNES	NJESIA	SASIA	CMIMI	VLERA
<b>B</b>		<b>DEPO E RE FSHATI PLLANE, 400m3</b>				
		<b>Punime Dheu</b>				
1	2.48/an	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m <sup>3</sup>	780.0		-
2	2.19	Mbushje dheu ngjeshje perreth Rezervuarit	m <sup>3</sup>	360.0		-
		<b>Punime Betoni, Betonarmeje, Metalike</b>				
3	2.262/3	Shtrese betoni C 10/15	m <sup>3</sup>	32.0		-
4	3.248	F&V Beton C 30/37	m <sup>3</sup>	325.0		-
5	2.167	F&V Hekur armimi, FeB 44	kg	26,622.0		-
6		Elemente te ndalimit te Ujit (Water stop), tipi i klases 2	m	80.0		-
7	2.262/3	Mbushje betoni C 10/15 per kollonat e rrethimit	m <sup>3</sup>	8.0		-
8	2.262/4a	Beton C 20/25 per kollonat e rrethimit	m <sup>3</sup>	6.0		-
9	2.264	Shtrese cemento me pjeresi 1% siper dyshemes	m <sup>3</sup>	48.0		-
10	2.410/a	F&V Shkalle inoksi	ml	8.0		-
11	3.837	Rrethim me kollona b/a + rrjete teli	m <sup>2</sup>	160.0		-
12	2.390/1	F&V Porte metalike, profili tub 40x40x2mm	m <sup>2</sup>	12.0		-
13	2.182	F&V Strehe metalike	kg	20.0		-
		<b>Punime hidroizolimi</b>				
14	2.197	Hidroizolim solete 2 shtresa guaino	m <sup>2</sup>	86.0		-
15	2.262	Shtrese llac cemento t=7cm	m <sup>3</sup>	6.0		-
16	2.262	Shtrese llac cemento t=2cm	m <sup>3</sup>	1.7		-
17	2.239/a	Termoizolim 10 cm	m <sup>2</sup>	86.0		-
18	3.222	Shtrese binderi me Granil i bardhe 5cm	m <sup>2</sup>	86.0		-
19	2.196/c	Hidroizolim me dy shtresa si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m <sup>2</sup>	280.0		-
20	2.264	Shtrese cemento me pjeresi 2%	m <sup>3</sup>	2.6		-
		<b>Punime Bojatisje</b>				
21	2.404	Lyerje fasade boje plastike e bardhe	m <sup>2</sup>	200.0		-
22	2.404	Lyerje ne ambiente boje plastike e bardhe	m <sup>2</sup>	100.0		-
		<b>Punime hidraulike tek Rezervuari</b>				
23	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	2.0		-
24	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	2.0		-
25	An	F&V Saraçineske DN100, PN16	cope	2.0		-
26	An	F&V Volant per saracinesken DN100	cope	2.0		-
27	An	F&V "TI" me flanaxha, 200/100/200, PN16	cope	2.0		-
28	An	F&V "TI" me flanaxha, 200/200/200, PN16	cope	1.0		-
29	An	F&V Tub DCI me flanaxhe DN 200, L= 2000mm	cope	2.0		-
30	An	F&V Tub DCI me flanaxhe DN 200, L= 1800mm	cope	5.0		-
31	An	F&V Fllanxe adaptuese per tub gize DN200, PN16	cope	5.0		-
32	An	F&V Berryl gize 90°, DN 200, me flanaxha, PN16	cope	6.0		-
33	An	F&V Fllanxe izoluese per tuba gize, DN200	cope	3.0		-
34	An	F&V Hinke Konike DN200	cope	2.0		-
35	An	F&V Tub DCI me flanaxhe DN 200, L= 1000mm	cope	1.0		-
36	An	F&V Fllanxe adaptuese per tub HDPE DN200, PN16	cope	1.0		-
37	An	F&V Fllanxe adaptuese per tub HDPE OD110, PN16	cope	1.0		-
38	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
39	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
40	An	F&V Fllanxe adaptuese per tub gize DN100, PN16	cope	3.0		-
41	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	2.0		-
42	An	F&V Saraçineske DN100, PN16	cope	2.0		-
43	An	F&V Volant per saracinesken DN100	cope	2.0		-
44	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
45	An	F&V Tub DCI me flanaxhe DN 100, L= 500mm	cope	1.0		-
46	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	2.0		-
47	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
48	An	F&V Saraçineske DN100, PN16	cope	2.0		-
49	An	F&V Volant per saracinesken DN100	cope	2.0		-
50	An	F&V Fllanxe adaptuese per tub gize DN100, PN16	cope	3.0		-
51	An	F&V Tub DCI me flanaxhe DN 100, L= 1700mm	cope	1.0		-
52	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	2.0		-
53	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	2.0		-
54	An	F&V Filter DN100 PN16	cope	1.0		-
55	An	F&V Qafore gize DN100 PN16 me dalje 2"	cope	1.0		-
56	An	F&V Ajrues DN50 (2"), PN16 tipi i kombinuar	cope	1.0		-
57	An	F&V Fllanxe Adaptuese per tuba HDPE OD110	cope	1.0		-
58	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1200mm	cope	1.0		-
59	An	F&V Fllanxe izoluese per tuba gize, DN100	cope	1.0		-
60	An	F&V Ujemates me impluse tipi Woltman DN100	cope	1.0		-
61	An	F&V Fllanxe adaptuese per tub gize DN100	cope	1.0		-
62	An	F&V Tub DCI me flanaxhe DN 100, L= 1000mm	cope	1.0		-
63	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
64	An	F&V Tub DCI me flanaxhe DN 100, L= 1500mm	cope	1.0		-
65	An	F&V Berryl gize 90°, DN 100, me flanaxha, PN16	cope	1.0		-
66	An	F&V "TI" me flanaxha, 100/100/100, PN16	cope	1.0		-
67	An	F&V Tub DCI dopio flanaxhe DN 100, L= 500mm	cope	2.0		-
68	An	F&V Saraçineske DN100, PN16	cope	2.0		-
69	An	F&V Volant per saracinesken DN100	cope	2.0		-
70	An	F&V Tub DCI dopio flanaxhe DN 100, L= 1700mm	cope	1.0		-
71	An	F&V Tub DCI me flanaxhe DN 100, L= 1200mm	cope	2.0		-



72	An	F&V Filanxe adaptuese per tub gize DN100	cope	5.0	-
73	An	F&V Berryl gize 90°, DN 100, me filanxa, PN16	cope	3.0	-
74	An	F&V Tub DCI dopio filanxe DN 100, L= 900mm	cope	2.0	-
75	An	F&V Filanxe izoluese per tuba gize, DN100	cope	2.0	-
76	An	F&V Tub DCI dopio filanxe DN 100, L= 2000mm	cope	2.0	-
77	An	F&V Tub DCI dopio filanxe DN 100, L= 700mm	cope	2.0	-
78	An	F&V Valvol Notuese (Galexhant) DN100	cope	2.0	-
79	An	F&V Tub DCI dopio filanxe DN 100, L= 2000mm	cope	2.0	-
80	An	F&V Tub DCI me filanxe DN 100, L= 1200mm	cope	1.0	-
81		F&V Pajisje per Tregues niveli, h=4.5 m	cope	1.0	-
<b>Punime per Dyer Dritare, te tjera</b>					
82	3.375/a	F&V Dritare duralumin (150X110)cm	m <sup>2</sup>	3.3	-
83	2.395/a	F&V Dere duralumin (200X90)cm	m <sup>2</sup>	1.8	-
<b>Punime Elektrike per Linjen elektrike te Furnizimit te Depos se re</b>					
84	An	F&V Konstruksione metalike	kg	320.0	-
85	An	F&V Tel Al C me seksion 35mm per linjen elektrike	ml	1,400.0	-
86	An	Pergatitje kunjia izolimi dhe dado 12	cope	26.0	-
87	An	F&V Qafore metalike	cope	30.0	-
88	An	F&V Morseta Cu-Al	cope	26.0	-
89	An	F&V Elektroda tokez., L=250 cm, tub xing.d=25 mm	cope	25.0	-
90	An	F&V shirit tokezimi, Cu 50mm2	kg	360.0	-
91	An	F&V Shtylla betoni TM, 6 KV, h = 9 m	cope	24.0	-
92	An	F&V Prozhektor LED 20 W, 1600 lm	cope	4.0	-
<b>Punime Elektrike per ndricimin e brendshem te Depos 400m<sup>3</sup></b>					
93	An	F&V Elektroda tokez., L=250 cm, tub xing.d=25 mm	kg	64.0	-
94	An	F&V shirit tokezimi, 40 x 4 dhe 20 x 4 mm	kg	180.0	-
95	An	F&V shtiza rrufeprit., hekur,d=20mm, L=160 cm	cope	16.0	-
96	An	F&V celes elektrik,	cope	4.0	-
97	An	F&V tel I veshur , S = 1.5 mm	ml	240.0	-
98	An	F&V tel I veshur, S= 2.5 mm2	ml	240.0	-
99	An	F&V tub fleksibel, d=20 mm brenda murit	ml	120.0	-
100	An	F&V priza Suko, 16A, BM	cope	8.0	-
101	An	Kuti shperndares , PT1	cope	8.0	-
102	An	F&V ndricues plafonier, 75 W	cope	8.0	-
103	An	F&V kabell VV 4 x 4 mm2	ml	80.0	-
104	An	F&V Kabell VV 4 x 1.5 mm2	ml	80.0	-
105	An	F&V Kabell VV 3 x 2.5 mm2	ml	160.0	-
<b>Vlera e Punimeve</b>					
<b>DHOMA E KLORINIMIT</b>					
<b>Punime konstruksioni</b>					
106	2.28	Germime	m3	8.0	-
107	2.19	Mbushje me dhe	m3	2.8	-
108	3.212/1a	Shtrese cakulli t=10cm	m3	1.3	-
109	2.110/2	Themel e xokol butobetoni C - 12/15	m3	6.5	-
110	2.114/1	Beton I dyshemese C16/20	m3	2.5	-
111	2.70/2	Mur me tulle te lehtesuara (25x20x25)cm deri 3m me llaç perzier M25.	m3	9.8	-
112	2.86	Mur me tulle me 6 vrime, t=12cm, h~3m, llaç perzier M15	m3	0.8	-
113	3.244	F&V Beton I soletes C20/25	m3	0.9	-
114	2.167	F&V Hekuri I betonit	kg	270.0	-
115	2.310	Suva e brendshme, llaç perzier M 25	m2	42.0	-
116	2.300	Suva solete, llaç perzier M 25	m2	12.2	-
117	2.331	Suva fasade, llaç perzier M 25	m2	42.0	-
118	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama	m2	13.8	-
119	2.395/a	Dere duralumin (200x100)cm.	m2	2.0	-
120	2.375/a	Dritare duralumini (120x100) cm	m2	1.2	-
121	2.404	Boje hidroplastike	m2	84.0	-
<b>Punime hidraulike</b>					
123	2.495	F.V lavaman porcelani importi me mishelator	cope	1.0	-
124	2.491/b	F.V Tuba e rakorderi ujesjellesi PPR d=20~25mm, PN 16	ml	10.0	-
125	2.519	F.V Tub kanalizimi pvc Ø 63 mm	ml	10.0	-
126	2.520	F.V Tub kanalizimi pvc Ø 110 mm	ml	30.0	-
127	An	Pusete shkarkimi b/a, 50 x 50 cm, h = 100 cm	cope	1.0	-
128	An	Vendosje Pompe e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra, montim pajisjesh dhe aksesori montimi	cope	1.0	-
<b>Punime elektrike</b>					
129					
130	480/3	F.V tub plastmasi Ø 22 ~ 26 mm	ml	6.0	-
131	2.481/1	F.V percjelles PV-500 Ø 1.5 mm2	ml	12.0	-
132		F.V.Ndricuesa 2x36W LED	komplet	1.0	-
133	2.516/1	F.V.Bryl pvc 90	kg	0.2	-
134	2.487/a	F.V.Kuti per celsa dhe priza	cope	1.0	-
135	2.487/b	F.V.Kuti shperndarese j.m.100x100	cope	1.0	-

136	2.485/3	F.V.Celes ndricimi 1f/10A	cope	1.0	-
137		F.V.Prize 32A/3P+N+T	cope	1.0	-
			Vlera e Punimeve		-
			SHUMA B		-
<b>TUBACIONI I DERGIMIT DHE RRJETI I SHPERNDARES PLLANE</b>					
<b>C LINJAT E TUBACIONEVE</b>					
<b>1. Punime Dheu dhe Shtresash</b>					
1	3.87/a	Germim dheu ne kanal, ekskavator me goma kove 0.15m <sup>3</sup> ,shkarkimi ne toke	m <sup>3</sup>	4,220.0	-
2	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	1,940.0	-
3	2.48/an	Germim shkemb i forte me çekiç me ekskavator me zinxhir	m <sup>3</sup>	1,580.0	-
4	3.47/1b	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm	m <sup>3</sup>	6,550.0	-
5	2.261	Shtrese rere	m <sup>3</sup>	1,180.0	-
6	2.262/3	Shtrese betoni C 12/15 per riparim rruge me beton	m <sup>3</sup>	206.0	-
7	An	Skarifikim shtrese asfaltike	m <sup>2</sup>	960.0	-
8	3.206/2	Shtrese zhavorr lumi t=20cm	m <sup>2</sup>	960.0	-
9	3.211	F.V Cakell 30cm	m <sup>2</sup>	960.0	-
10	3.212/c	F.V Stabilizant 15cm	m <sup>2</sup>	960.0	-
11	3.222/2	Shtrese binderi me granil 6cm, me makineri	m <sup>2</sup>	960.0	-
12	3.226/1	Shtrese asfaltobetoni 4cm, me makineri	m <sup>2</sup>	960.0	-
<b>2. Punime Hidraulike</b>					
12	2.491/an	F.V Tuba e rakorderi ujesjellesi PE d=140mm, t = 12.7mm, PN 16 per linjen e dergimit	ml	650	-
13	2.491/i	F.V Tuba e rakorderi ujesjellesi PE d=125mm, t = 8.6 mm, PN 10 per linjen e dergimit nga pusi ne depo dhe te shperndarjes	ml	380.0	-
14	2.491/j	F.V Tuba e rakorderi ujesjellesi PE d=160mm, t = 11.8 mm, PN 10	ml	300.0	-
15	2.491/h	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 8.1 mm, PN 10	ml	210.0	-
16	2.491/1h	F.V Tuba e rakorderi ujesjellesi PE d=110mm, t = 12.3 mm, PN20	ml	220.0	-
17	2.491/g	F.V Tuba e rakorderi ujesjellesi PE d=90mm, t = 6.7 mm, PN 10	ml	1,240.0	-
18	2.491/fa	F.V Tuba e rakorderi ujesjellesi PE d=75mm, t = 5.2 mm, PN 10	ml	4,980.0	-
19	2.491/f	F.V Tuba e rakorderi ujesjellesi PE d=63mm, t = 4.7 mm, PN 10	ml	3,740.0	-
20	2.491/e	F.V Tuba e rakorderi ujesjellesi PE d=50mm, t = 3.7 mm, PN 10	ml	1,250.0	-
<b>Vlera e Punimeve</b>					
<b>Hidranti H</b>					
21	An	F&V Hidrant CDI, UNI70 me dy dalje, PN 16, DN 50	cope	1.0	-
22	An	F&V Berryl 90° DN80 DCI me flanaxha dhe mbajtese	cope	1.0	-
23	An	F&V Flanaxhe Adaptor OD90 per HDPE	cope	1.0	-
24	An	Flanaxhe Adaptor OD 110 per HDPE	cope	1.0	-
25	An	Kuti ne siperfaqe per Saracinesken perfshire bazamenti	cope	1.0	-
26	An	"T" 100-80-100 DCI me flanaxha, PN 16	cope	1.0	-
27	An	Saracineske DN80 DCI PN10	cope	1.0	-
28	An	Zgjatues per komandim saracineske	cope	1.0	-
<b>Vlera e Punimeve (1 hidrant)</b>					
<b>Vlera e Punimeve (4 hidrante)</b>					
<b>Puseta e shkarkimit</b>					
29	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	2.0	-
30	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m <sup>2</sup>	4.8	-
31	3.244	Beton per shkarkuesin C20/25	m <sup>3</sup>	1.3	-
32	2.167	F&V Hekuri I betonit	kg	62.8	-
33	An	F&V Berryl 90° DN 50 DCI me flanaxhe, PN 16	cope	1.0	-
34	An	F&V Flanaxhe Adaptor OD63 per HDPE	cope	3.0	-
35	An	F&V Saracineske Gize me flanaxha DN50 PN16	cope	1.0	-
36	An	F&V Berryl 45° DN 50 DCI me flanaxhe, PN 16	cope	1.0	-
37	An	F&V Zgjatues per komandim saracineske	cope	1.0	-
38	An	F&V Kuti per komandim ne siperfaqe	cope	1.0	-
39	An	F&V Pjese tubi DCI me flanaxhe, DN50, PN16 L=1000 mm	cope	1.0	-
40	An	F&V Valvul moskthimi DN50, PN10	cope	1.0	-
<b>Vlera e Punimeve</b>					
<b>Vlera e Punimeve per 6 puseta</b>					
<b>Puseta e komandimit</b>					
41	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	16.2	-
42	3.47/1b	Mbushje me material germimi	m <sup>3</sup>	9.0	-
43	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m <sup>2</sup>	4.8	-
44	3.244	F&V Beton C20/25	m <sup>3</sup>	3.2	-
45	3.288	F&V Hekuri I betonit	kg	459.0	-
46	An	F&V Tub Gize me doppio flanaxhe L=800mm DN100	cope	2.0	-
47	An	F&V Flanaxhe adaptor PE/Gize DN100/DN110 PN16	cope	2.0	-
48	An	F&V Pjese zmostuese DN100 PN16	cope	1.0	-
49	An	F&V Saracineske Gize me flanaxha DN100 PN16	cope	1.0	-
50	An	F&V Kapak gize D600mm, EN124 D-400	cope	1.0	-
51	An	F&V Mbeshtetese gize DN100	cope	1.0	-
52	An	F&V Flanaxhe izoluese DN 100	cope	2.0	-
53	3.294	Shkalle Hekuri (φ=20 mm)	kg	20.0	-
<b>Vlera e Punimeve</b>					
<b>Vlera e Punimeve per 12 puseta</b>					
<b>Puseta e Reduktor presioni</b>					
54	3.68/a	Germim shkemb i bute, me makineri,	m <sup>3</sup>	24.0	-
55	3.47/1b	Mbushje me material germimi	m <sup>3</sup>	14.4	-

56	3.183/a	F&V Shtrese zhavorri lumi t=10cm	m2	5.7		-
57	3.244	F&V Beton C20/25	m3	4.8		-
58	3.288	F&V Hekuri I betonit	kg	591.2		-
59	An	F&V Tub Gize me dopio flaxhe L=60cm DN100	cope	2.0		-
60	An	F&V Fllanxhe adaptor PE/Gize DN100/DN110 PN16	cope	2.0		-
61	An	F&V Saracineske Gize me flanaxha DN100 PN16	cope	2.0		-
62	An	F&V Filter me flanaxha DN100 PN16	cope	1.0		-
63	An	F&V Reduktor presioni DN100 PN16	cope	1.0		-
64	An	F&V Pjese zmostuese DN100 PN16	cope	1.0		-
65	An	F&V Kapak gize D600mm, EN124 D-400	cope	1.0		-
66	An	F&V Mbeshtetese gize DN100	cope	1.0		-
67	An	F&V Fllanxhe izoluese	cope	1.0		-
68	3.294	Shkalle Hekuri ( $\phi=20$ mm)	kg	20.0		-
			<b>Vlera e Punimeve (1 pusete)</b>			-
			<b>Vlera e Punimeve (6 puseta)</b>			-
<b>Puseta e Ajrimit</b>						
69	3.68/a	Germim shkemb i bute, me makineri,	m3	1.0		-
70	An	F&V Pusete b/a, 70 x 70 cm, h = 100 cm	cope	1.0		-
71	An	F&V "T" DCI me flanaxha DN 200-80-200, PN 16	cope	1.0		-
72	An	F&V Fllanxhe Adaptor OD200 per HDPE	cope	2.0		-
73	An	F&V Berryl 90° DN80 DCI me flanaxha dhe mbajtese	cope	1.0		-
74	An	F&V Saracineske DN80 PN16	cope	1.0		-
75	An	F&V Zgjatues per komandim saracineske	cope	1.0		-
76	An	F&V Ajruer DN80, PN16 tipi i kombinuar	cope	1.0		-
77	An	F&V Kuti per saracinesken perfshi bazamentin	cope	1.0		-
78	An	F&V Fllanxhe Adaptor OD90 per HDPE	cope	2.0		-
79	An	F&V Tub zingato DN50	ml	2.5		-
			<b>Vlera e Punimeve (1 pusete)</b>			-
			<b>Vlera e Punimeve (4 puseta)</b>			-
<b>Kalimit i perroit te perroi (kolektori)</b>						
80	4.59	Tub celiku DN 400 per kalim perroi	kg	4,526.0		-
81	2.535/1	Suport plastik	cope	20.0		-
82	3.244	F&V Beton C20/25 per ankerim	m3	13.0		-
			<b>Vlera e Punimeve</b>			-
<b>Kalimit i rruges automobilistike dhe hekurudhes</b>						
83	4.59	Tub celiku DN 300 per kalim perroi	kg	1,940.4		-
84	2.535/1	Suport plastik	cope	14.0		-
85	3.244	F&V Beton C20/25 per ankerim	m3	8.0		-
			<b>Vlera e Punimeve</b>			-
<b>Puseta kolektive ujematesi me trasmetues</b>						
86	Analyze 9	Puseta kolektive me kolektor shperndares 5-7 abonent	cope	1.0		-
87	An	Ujemates 1/2" PN16, CDSO EVO me trasmetues impulsesh	cope	6.0		-
88	An	Bashkuese HDPE Elektro-fuzion , OD20 = 1/2"	cope	2.0		-
89	An	Niples HDPE Electro-fuzion, OD20 = 1/2", HDPE/Bronz	cope	12.0		-
90	An 152	F.V Tuba e rakorderi PPR Pn 20 f=50x5.4 mm	ml	2.0		-
91	2.494/2	Saracineske bronzi femer/femer qendrore	cope	1.0		-
92	2.494	Saracineske bronzi femer/femer, OD20 = 1/2"	cope	6.0		-
93	An	Saracineske bronzi femer/femer, OD20 = 1/2"	cope	2.0		-
			<b>Vlera e 1 cope Pusete</b>			-
			<b>Vlera e Punimeve per 63 cope Puseta</b>			-
<b>Sisitemi I leximit ne distance</b>						
94	An	Marres impulsesh radio USB ETRMD.0059	cope	1.0		-
95	An	Tablet windows me program leximi 1.ETRMD.0200	cope	1.0		-
			<b>Vlera e Punimeve</b>			-
			<b>SHUMA C</b>			-
<b>TE PATATUESHME</b>						
<b>D Makineri dhe pajisje</b>						
1	An	Furnizim Sistem SCADA per komandiin e pompes	cope	1		-
2	An	Furnizim Piezometer per nivelin e pusit me sistem fikje te pompes	cope	1		-
3	An	Furnizim Panel i komandimit te pompes		1		-
4	An	Furnizim El/pompe me presion te lart centrifugale Q= 8.4 l/sek H= 155 m,	copë	1		-
5	An	Furnizim Pompa e dozimit te klorit Tub fleksibel, 50m gjithsej Filter me kundra valvul Sensor niveli Injektori Valvul presioni Depozite klori 200 litra	cope	1		-
			<b>SHUMA D</b>			-
<b>SHPENZIME TE PERGJITHESHME PER ZERAT E LLOGARITUR A+B+C</b>						-

FOND REZERVE	4.61%	-
total pa tvsh		-
T.V.SH	20%	-
TOTALI me tvsh (Leke)		-
SHUMA PER ZERAT E PATATUESHME		
TOTALI ME TVSH I INVESTIMIT PER 5 FSHATRAT (Leke)		

Preventivoi:  
*"A.SH. Engineering" sh.p.k*