



REPUBLIKA E SHQIPËRISË
BASHKIA DROPULL

Miratohet:
KRYETAR
Dhimitraq TOLI

PREVENTIVI I PUNIMEVE

OBJEKTI: "RIKONSTRUKSIONI I RRJETIT TË BRENDSHËM TË UJËSJELLËSIT TE FSHATIT DERVIÇIAN,
SOFRATIKE DHE TERIHAT"
BASHKIA DROPULL
PROJEKT ZBATIMI

Nr	Nr.An	Përshkrimi i Punimeve	Njesia	Sasia	Cmimi	Vlera
I. PUNIME PER REZERVUARIN 200m³ NR.1 DHE RRJETIN SHPERNDARES						
A. PUNIME PER REZERVUARIN 200m³						
1.Punime Dheu						
1		Germim shkambi mesatar me çekiq me ekskavator me zinxhir	m3	360.0		0.0
2		Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	165.0		0.0
3		Transport dheu me auto deri 1.0 km	m3	195.0		0.0
Shuma 1						-
2.Punime Betoni, Betonarmeje, Metalike						
1		Shtrese zhavor lumi t=20cm (per nivelimin e dyshemese)	m2	95.0		0.0
2		Shtrese betoni C 12/15 ne platformen e dyshemese t=10cm	m3	9.5		0.0
3		Pllake themeli, trare e bazamente b/a C 30/37	m3	27.0		0.0
4		Mure b/a per rezervuare kendrejte C 30/37	m3	65.0		0.0
5		Kollona b/a monolite C 30/37 h ~ 4m	m3	0.4		0.0
6		Soleta te plota b/a C 30/37 , h ~ 4m	m3	19.0		0.0
7		F V hekur betoni periodik Ø > 12 mm	ton	12.0		0.0
8		F V Shkalle Hekuri (φ=20 mm)	ton	0.02		0.0
9		F&V Kapak Inoksi 100*100 cm	cope	1.0		0.0
10		Shtrese me pllaka mermeri t=2cm "JANINA" ne dritare	m2	0.5		0.0
11		Boje hidroplastike (dhoma e komandimit)	m2	85.0		0.0
12		F.V dyer metalike me grille per ajrim	m2	2.2		0.0
13		Dritare d/alumini tek xham.	m2	1.8		0.0
14		FV Shkalle celiku mbeshtetur nga kollona metalike dhe trare me celik me profil drejtkendesh 140x100mm, dhe FV Parmak mbrojtjes per platformat, parmak per shkallet	ton	0.3		0.0
Shuma 2						-
3.Punime h/izolimi						
1		Shtrese lluster cemento 1:2, t = 20 mm	m2	90		0.0
2		Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (soleta)	m2	90		0.0
3		Shtrese betoni C 16/20 (pjerresi)	m3	4.5		0.0
4		Hidroizolim me dy shtresa mapej si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m2	220		0.0
5		Hidroizolim me emulsion dhe dy duar bitum (mure)	m2	208		0.0
Shuma 3						-
4.Punime hidraulike						
1		F.V. tuba celiku DN160 (ajrues)	ton	0.03		0.0
2		F V shirit waterstop	ml	45		0.0
3		Tuba gize me flanaxha (per punimet hidraulike ne dhomen e komandimit)	ton	0.9		0.0
4		Pjese speciale gize (Berryl 90° me flanaxha, Ti me flanaxha etj)	ton	0.2		0.0

3	F.V Adaptor PE D-40mm	cope	2.0		0.0
4	F.V Manikote EF D-40mm	cope	1.0		0.0
5	F.V Reduksion EF 63x50 mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
Shuma (PER 1 TIP)					-
Shuma 1			cope	3	-
2.Nyje komandimi TIP-2					
1	F.V Stafe EF D-110mm	cope	1.0		0.0
2	F.V Adaptor PE D-63mm	cope	2.0		0.0
3	F.V Manikote EF D-63mm	cope	2.0		0.0
4	F.V Adaptor PE D-110mm	cope	2.0		0.0
5	F.V Manikote EF D-110mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 100	cope	1.0		0.0
Shuma 2			cope	1	-
3.Nyje komandimi TIP-3					
1	F.V Stafe EF D-110mm	cope	1.0		0.0
2	F.V Adaptor PE D-75mm	cope	2.0		0.0
3	F.V Manikote EF D-75mm	cope	2.0		0.0
4	F.V Adaptor PE D-110mm	cope	2.0		0.0
5	F.V Manikote EF D-110mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 65	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 100	cope	1.0		0.0
Shuma 3			cope	1	-
4.Nyje komandimi TIP-4					
1	F.V Tee EF 110mm	cope	1.0		0.0
2	F.V Reduksion EF 110x90 mm	cope	1.0		0.0
3	F.V Adaptor PE D-90mm	cope	2.0		0.0
4	F.V Manikote EF D-90mm	cope	1.0		0.0
5	F.V Reduksion EF 110x50 mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 80	cope	1.0		0.0
Shuma 4			cope	1	-
5.Nyje komandimi TIP-5					
1	F.V Tee EF 90mm	cope	1.0		0.0
2	F.V Reduksion EF 90x50 mm	cope	2.0		0.0
3	F.V Manikote EF D-90mm	cope	1.0		0.0
4	F.V Manikote EF D-50mm	cope	2.0		0.0
5	F.V Adaptor PE D-50mm	cope	4.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	2.0		0.0
Shuma 5			cope	1	-
6.Nyje komandimi TIP-6					
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
3	F.V Adaptor PE D-63mm	cope	2.0		0.0
4	F.V Manikote EF D-63mm	cope	1.0		0.0
5	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
Shuma 6			cope	1	-
7.Nyje komandimi TIP-7					
1	F.V Tee EF 75mm	cope	1.0		0.0
2	F.V Reduksion EF 75x63 mm	cope	1.0		0.0
3	F.V Adaptor PE D-63mm	cope	2.0		0.0

4	F.V Manikote EF D-63mm	cope	1.0		0.0
5	F.V Reduksion EF 75x40 mm	cope	1.0		0.0
6	F.V Adaptor PE D-40mm	cope	2.0		0.0
7	F.V Manikote EF D-40mm	cope	1.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
9	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 7	cope	1		-
	8.Nyje komandimi TIP-8				
1	F.V Tee EF 50mm	cope	1		0.0
2	F.V Adaptor PE D-50mm	cope	2		0.0
3	F.V Manikote EF D-50mm	cope	1		0.0
4	F.V Reduksion EF 50x40 mm	cope	1		0.0
5	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 8	cope	1		-
	9.Punime per Reduktor Presioni				
1	F.V. Reduktor presioni , PN16 DN40	cope	2		0.0
2	F.V. Reduktor presioni , PN16 DN50	cope	4		0.0
3	F.V. Reduktor presioni , PN16 DN100	cope	2		0.0
4	Pusete kontrolli 100 x 100, h = 150 cm	cope	1		0.0
	Shuma 9				-
	Shuma C (1 - 9)				-
	Shuma I				-
II. PUNIME PER DHOMEN E KOMANDIMIT REZERVUARI NR.2 (ekzistues) DHE RRJETIN SHPERNDARES					
	A. PUNIME PER DHOMEN E KOMANDIMIT				
	1.Punime Dheu				
1	Germim dheu me ekskavator goma 0.25 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	24.0		0.0
2	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	4.0		0.0
	Shuma 1				-
	2.Punime Betoni, Betonarmeje, Metalike				
1	Shtrese zhavor lumi t=20cm (per nivelimin e dyshemese)	m2	16.5		0.0
2	Shtrese betoni C 12/15 ne platformen e dyshemese t=10cm	m3	1.65		0.0
3	Pllake themeli, trare e bazamente b/a C 20/25	m3	4.5		0.0
4	Mure b/a t = 21-30cm, h ~ 4m C 20/25	m3	12.0		0.0
5	Soleta te plota b/a C 30/37 , h ~ 4m	m3	3.3		0.0
6	F V hekur betoni periodik	ton	1.6		0.0
7	Shtrese me pllaka mermeri t=2cm "JANINA" ne dritare	m2	0.36		0.0
8	Suva solete h ~ 4 m me drejtues, me krah	m2	19.0		0.0
9	Suva brenda mur tulle h~4m me krah, llaç perzier M 25	m2	44.0		0.0
10	Suva e zakonshme fasade mur tulle h ~ 8 m	m2	33.0		0.0
11	Boje hidroplastike	m2	96.0		0.0
12	F.V dyer metalike me grille per ajrim	m2	2.2		0.0
13	Dritare d/alumini tek xham.	m2	1.8		0.0
14	FV Shkalle celiku mbeshtetur nga kollona metalike dhe trare me celik me profil drejtkendesh 140x100mm, dhe FV Parmak mbrojtës per platformat, parmak per shkallet	ton	0.10		0.0
	Shuma 2				-
	3.Punime h/izolimi				
1	Hidroizolim me dy shtresa mapej (per depon ekzistuese)	m2	130		0.0
2	Shtrese lluster cemento 1:2, t = 20 mm	m2	21.5		0.0
3	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (soleta)	m2	21.5		0.0
	Shuma 3				-
	4.Punime hidraulike				
1	Tuba gize me flanaxha (per punimet hidraulike ne dhomen e komandimit)	ton	0.85		0.0
2	Pjese speciale gize (Berryl 90° me flanaxha, Ti me flanaxha etj)	ton	0.2		0.0
3	F.V. saracineska gize me flanaxha , Pn deri 16 bar, ϕ 125	cope	1.0		0.0
4	F.V. saracineska gize me flanaxha , Pn deri 16 bar, ϕ 65	cope	1.0		0.0

4	F.V Manikote EF D-40mm	cope	1.0		0.0
5	F.V Reduksion EF 63x50 mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 1	cope	1		-
	2.Nyje komandimi TIP-3				
1	F.V Stafe EF D-110mm	cope	1.0		0.0
2	F.V Adaptor PE D-75mm	cope	2.0		0.0
3	F.V Manikote EF D-75mm	cope	2.0		0.0
4	F.V Adaptor PE D-110mm	cope	2.0		0.0
5	F.V Manikote EF D-110mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 65	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 100	cope	1.0		0.0
	Shuma 2	cope	1		-
	3.Nyje komandimi TIP-6				
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
3	F.V Adaptor PE D-63mm	cope	2.0		0.0
4	F.V Manikote EF D-63mm	cope	1.0		0.0
5	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma (PER 1 TIP)				-
	Shuma 3	cope	2	-	-
	4.Nyje komandimi TIP-9				
1	F.V Tee EF 75mm	cope	1.0		0.0
2	F.V Reduksion EF 75x63 mm	cope	1.0		0.0
3	F.V Adaptor PE D-63mm	cope	4.0		0.0
4	F.V Manikote EF D-63mm	cope	2.0		0.0
5	F.V Manikote EF D-75mm	cope	1.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 4	cope	1		-
	5.Nyje komandimi TIP-14				
1	F.V Stafe EF D-125mm	cope	1.0		0.0
2	F.V Adaptor PE D-63mm	cope	2.0		0.0
3	F.V Manikote EF D-63mm	cope	2.0		0.0
4	F.V Adaptor PE D-125mm	cope	2.0		0.0
5	F.V Manikote EF D-125mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 50	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 125	cope	1.0		0.0
	Shuma (PER 1 TIP)				-
	Shuma 5	cope	2	-	-
	6.Nyje komandimi TIP-15				
1	F.V Tee EF 125mm	cope	1.0		0.0
2	F.V Reduksion EF 125x110 mm	cope	1.0		0.0
3	F.V Adaptor PE D-110mm	cope	2.0		0.0
4	F.V Manikote EF D-110mm	cope	1.0		0.0
5	F.V Reduksion EF 125x90 mm	cope	1.0		0.0
6	F.V Adaptor PE D-90mm	cope	2.0		0.0
7	F.V Manikote EF D-90mm	cope	1.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 80	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 125	cope	1.0		0.0
	Shuma 6	cope	1		-
	7.Nyje komandimi TIP-16				
1	F.V Tee EF 90mm	cope	1.0		0.0
2	F.V Reduksion EF 90x63mm	cope	2.0		0.0
3	F.V Adaptor PE D-63mm	cope	4.0		0.0

4	F.V Manikote EF D-63mm	cope	2.0		0.0
5	F.V Manikote EF D-90mm	cope	1.0		0.0
6	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2.0		0.0
	Shuma 7	cope	1		-
	8.Nyje komandimi TIP-18				
1	F.V Tee EF 75mm	cope	1.0		0.0
2	F.V Reduksion EF 75x50 mm	cope	2.0		0.0
3	F.V Manikote EF D-50mm	cope	2.0		0.0
4	F.V Adaptor PE D-50mm	cope	4.0		0.0
5	F.V Manikote EF D-75mm	cope	1.0		0.0
6	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2.0		0.0
	Shuma 8	cope	1		-
	9.Nyje komandimi TIP-19				
1	F.V Kryq PE 110 mm	cope	1.0		0.0
2	F.V Manikote EF D-110mm	cope	4.0		0.0
3	F.V Reduksion PE 110x63 mm	cope	3.0		0.0
4	F.V Adaptor PE D-63mm	cope	4.0		0.0
5	F.V Manikote EF D-63mm	cope	4.0		0.0
6	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
7	F.V Adaptor PE D-40mm	cope	2.0		0.0
8	F.V Manikote EF D-40mm	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
10	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2.0		0.0
	Shuma 9	cope	1		-
	10.Punime per Reduktor Presioni				
1	F.V. Reduktor presioni , PN16 DN40	cope	1		0.0
2	F.V. Reduktor presioni , PN16 DN50	cope	2		0.0
3	F.V. Reduktor presioni , PN16 DN65	cope	1		0.0
4	F.V. Reduktor presioni , PN16 DN100	cope	3		0.0
5	Pusetet kontrolli 100 x 100, h = 150 cm	cope	2		0.0
	Shuma 10				-
	Shuma C (1 - 10)				-
	Shuma II				-
III. PUNIME PER REZERVUARIN 200m3 NR.3 DHE RRJETIN SHPERNDARES					
A. PUNIME PER REZERVUARIN 200m3					
	1.Punime Dheu				
1	Germim shkambi mesatar me çekiq me ekskavator me zinxhir	m3	360.0		0.0
2	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	165.0		0.0
3	Transport dheu me auto deri 1.0 km	m3	195.0		0.0
	Shuma 1				-
	2.Punime Betoni, Betonarmeje, Metalike				
1	Shtrese zhavor lumi t=20cm (per nivelimin e dyshemese)	m2	95.0		0.0
2	Shtrese betoni C 12/15 ne platformen e dyshemese t=10cm	m3	9.5		0.0
3	Pllake themeli, trare e bazamente b/a C 30/37	m3	27.0		0.0
4	Mure b/a per rezervuare kendrejte C 30/37	m3	65.0		0.0
5	Kollona b/a monolite C 30/37 h ~ 4m	m3	0.4		0.0
6	Soleta te plota b/a C 30/37 , h ~ 4m	m3	19.0		0.0
7	F V hekur betoni periodik $\phi > 12$ mm	ton	12.0		0.0
8	F V Shkalle Hekuri ($\phi=20$ mm)	ton	0.02		0.0
9	F&V Kapak Inoksi 100*100 cm	cope	1.0		0.0
10	Shtrese me pllaka mermeri t=2cm "JANINA" ne dritare	m2	0.5		0.0
11	Boje hidroplastike (dhoma e komandimit)	m2	85.0		0.0
12	F.V dyer metalike me grille per ajrim	m2	2.2		0.0
13	Dritare d/alumini tek xham.	m2	1.8		0.0
14	FV Shkalle celiku mbeshetur nga kollona metalike dhe trare me celik me profil drejtkendesh 140x100mm, dhe FV Parmak mbrojtës per platformat, parmak per shkallet	ton	0.3		0.0

				Shuma 2	-
		3.Punime h/izolimi			
1	Shtrese lluster cemento 1:2, t = 20 mm	m2	90		0.0
2	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (soleta)	m2	90		0.0
3	Shtrese betoni C 16/20 (pjerresi)	m3	4.5		0.0
4	Hidroizolim me dy shtresa mapej si shtrese mbrojtese ne sip. e brendshme te rezervuarit	m2	220		0.0
5	Hidroizolim me emulsion dhe dy duar bitum (mure)	m2	208		0.0
				Shuma 3	-
		4.Punime hidraulike			
1	F.V. tuba celiku DN160 (ajrues)	ton	0.03		0.0
2	F V shirit waterstop	ml	45		0.0
3	Tuba gize me flanaxha (per punimet hidraulike ne dhomen e komandimit)	ton	0.65		0.0
4	Pjese speciale gize (Berryl 90° me flanaxha, Ti me flanaxha etj)	ton	0.2		0.0
5	F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ80	cope	2		0.0
6	F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ65	cope	2		0.0
7	F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ50	cope	1		0.0
8	F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ200	cope	1		0.0
9	F&V Fllanxe adaptor Gize/PE DN80/DN90 PN16	cope	2		0.0
10	F&V Fllanxe adaptor Gize/PE DN65/DN75PN16	cope	2		0.0
11	F&V Fllanxe adaptor Gize/PE DN50/DN63PN16	cope	1		0.0
12	F&V Fllanxe adaptor Gize/PE DN200/DN200 PN16	cope	1		0.0
13	F.V. mates uji mekanik, DN80/Pn10	cope	2		0.0
14	F.v mates uji mekanik, DN65/Pn10	cope	2		0.0
15	F.v mates uji mekanik, DN50/Pn10	cope	1		0.0
16	F.V Tuba e rakorderi ujesjellesi PE d=200mm, PN 10 (shkarkim)	ml	20.0		0.0
17	F.V. Ajrues	cope	5.0		0.0
				Shuma 4	-
		5.Punime rrethimi			
1	Germim e mbushje dheu me krah kategoria IV per themele, h = 1.5m	m3	5.5		0.0
3	Struktura monolite betoni C 20/25 (kollonat + themelin)	m3	14.5		0.0
4	F V hekur betoni periodik Ø 6 - 10 mm	ton	0.35		0.0
5	Rrethim me rrjete teli te galvanizuar + tel me gjemba	m2	127.5		0.0
6	F.V porte metalike, profili tub 40x40x2mm	m2	9.2		0.0
				Shuma 5	-
		Shuma A (1-5)			
					-
		B. PUNIME PER RRJETIN SHPERNDARES NGA REZERVUARI 200m3 NR.3			
		1.Punime Dheu			
1	Germim kanalesh ne toke te forte, me krahe, me seksion deri 0.75 m²	m3	268.2		0.0
2	Germim dheu me ekskavator goma 0.25 m³, ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	536.4		0.0
3	Germim shkemb mesatar me çekiq me ekskavator me zinxhir	m3	1877.4		0.0
4	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	2,016.6		0.0
5	Mbushje me cakell	m3	452.7		0.0
6	Transport dheu me auto deri 5.0 km	m3	665.4		0.0
				Shuma 1	-
		2.Punime hidraulike			
1	FV Tuba e rakorderi ujesjellesi PE100 RC Dj90mm, Pn 10	ml	1170		0
2	FV Tuba e rakorderi ujesjellesi PE100 RC Dj75mm, Pn 10	ml	1100		0
3	FV Tuba e rakorderi ujesjellesi PE100 RC Dj63mm, Pn 10	ml	680		0
4	FV Tuba e rakorderi ujesjellesi PE100 RC Dj50mm, Pn 10	ml	950		0
5	FV Tuba e rakorderi ujesjellesi PE100 RC Dj40mm, PN10	ml	570		0
6	F.V Ajrues	cope	6		0
				Shuma 2	-
		3.Punime ne rruge			
1	Prerje asfalti	ml	300		0
2	Prishje shtresa betoni	m3	85		0

9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
10	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 65	cope	1.0		0.0
	Shuma 5	cope	1		-
	6.Nyje komandimi TIP-17				
1	F.V Stafe EF D-90mm	cope	1.0		0.0
2	F.V Adaptor PE D-40mm	cope	2.0		0.0
3	F.V Manikote EF D-40mm	cope	2.0		0.0
4	F.V Adaptor PE D-90mm	cope	2.0		0.0
5	F.V Manikote EF D-90mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 80	cope	1.0		0.0
	Shuma 6	cope	1		-
	7.Nyje komandimi TIP-18				
1	F.V Tee EF 75mm	cope	1		0.0
2	F.V Reduksion EF 75x50 mm	cope	2		0.0
3	F.V Manikote EF D-50mm	cope	2		0.0
4	F.V Adaptor PE D-50mm	cope	4		0.0
5	F.V Manikote EF D-75mm	cope	1		0.0
6	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2.0		0.0
	Shuma 7	cope	1		-
	8.Punime per Reduktor Presioni				
1	F.V. Reduktor presioni , PN16 DN40	cope	2		0.0
2	F.V. Reduktor presioni , PN16 DN50	cope	2		0.0
3	F.V. Reduktor presioni , PN16 DN65	cope	2		0.0
4	F.V. Reduktor presioni , PN16 DN80	cope	3		0.0
5	Pusete kontrolli 100 x 100, h = 150 cm	cope	3		0.0
	Shuma 8				-
	Shuma C (1 - 8)				-
	Shuma III				-
IV.PUNIME PER RRJETIN SHPERNDARES FSHATI SOFRATIKË					
A. PUNIME PER DHOMEN E KOMANDIMIT					
	1.Punime Dheu				
1	Germim dheu me ekskavator goma 0.25 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	24		0.0
2	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	4		0.0
	Shuma 1				-
	2.Punime Betoni, Betonarmeje, Metalike				
1	Shtrese zhavor lumi t=20cm (per nivelimin e dyshemese)	m2	16.5		0.0
2	Shtrese betoni C 12/15 ne platformen e dyshemese t=10cm	m3	1.65		0.0
3	Pllake themeli, trare e bazamente b/a C 20/25	m3	4.5		0.0
4	Mure b/a t = 21-30cm, h ~ 4m C 20/25	m3	12.0		0.0
5	Soleta te plota b/a C 30/37 , h ~ 4m	m3	3.3		0.0
6	F V hekur betoni periodik	ton	1.6		0.0
7	Shtrese me pllaka mermeri t=2cm "JANINA" ne dritare	m2	0.36		0.0
8	Suva soleta h ~ 4 m me drejtues, me krah	m2	19.0		0.0
9	Suva brenda mur tulle h~4m me krah, llaç perzier M 25	m2	44.0		0.0
10	Suva e zakonshme fasade mur tulle h ~ 8 m	m2	33.0		0.0
11	Boje hidroplastike	m2	96.0		0.0
12	F.V dyer metalike me grille per ajrim	m2	2.2		0.0
13	Dritare d/alumini tek xham.	m2	1.8		0.0
14	FV Shkalle celiku mbeshtetur nga kollona metalike dhe trare me celik me profil drejtkendesh 140x100mm, dhe FV Parmak mbrojtjes per platformat, parmak per shkallet	ton	0.10		0.0
	Shuma 2				-
	3.Punime h/izolimi				

1	Shtrese lluster cemento 1:2, t = 20 mm	m2	22.0		0.0
2	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (soleta)	m2	22.0		0.0
3	Hidroizolim me dy shtresa mapej (per depon ekzistuese)	m2	130		0.0
Shuma 3					-
4.Punime hidraulike					
1	Tuba gize me flanaxha (per punimet hidraulike ne dhomen e komandimit)	ton	1.1		0.0
2	Pjese speciale gize (Berryl 90° me flanaxha, Ti me flanaxha etj)	ton	0.2		0.0
3	F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ50	cope	1		0.0
4	F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ65	cope	1		0.0
5	F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ80	cope	1		0.0
6	F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ100	cope	1		0.0
7	F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ200	cope	1		0.0
8	F&V Fllanxhe adaptor Gize/PE DN50/DN63PN16	cope	1		0.0
9	F&V Fllanxhe adaptor Gize/PE DN65/DN75PN16	cope	1		0.0
10	F&V Fllanxhe adaptor Gize/PE DN80/DN90 PN16	cope	1		0.0
11	F&V Fllanxhe adaptor Gize/PE DN100/DN110PN16	cope	1		0.0
12	F&V Fllanxhe adaptor Gize/PE DN200/DN200 PN16	cope	1		0.0
13	F.v mates uji mekanik, DN50/Pn10	cope	1		0.0
14	F.v mates uji mekanik, DN65/Pn10	cope	1		0.0
15	F.V. mates uji mekanik, DN80/Pn10	cope	1		0.0
16	F.V. mates uji mekanik, DN100/Pn10	cope	1		0.0
17	F.V Tuba e rakorderi ujesjellesi PE d=200mm, PN 10 (shkarkim)	ml	20.0		0.0
18	F.V. Ajrues	cope	4.0		0.0
Shuma 4					-
5.Punime rrethimi					
1	Germim e mbushje dheu me krah kategoria IV per themele, h = 1.5m	m3	5.5		0.0
3	Struktura monolite betoni C 20/25 (kollonat + themelin)	m3	14.5		0.0
4	F V hekur betoni periodik Ø 6 - 10 mm	ton	0.35		0.0
5	Rrethim me rrjete teli te galvanizuar + tel me gjemba	m2	127.5		0.0
6	F.V porte metalike, profili tub 40x40x2mm	m2	9.2		0.0
Shuma 5					-
SHUMA A (1-5)					
B. PUNIME PER RRJETIN SHPERNDARES FSHATI SOFRATIKË					
1.Punime Dheu					
1	Germim kanalesh ne toke te forte, me krahe, me seksion deri 0.75 m²	m3	359.1		0.0
2	Germim dheu me ekskavator goma 0.25 m³, ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	1077.3		0.0
3	Germim shkemb mesatar me çekiq me ekskavator me zinxhir	m3	1867.3		0.0
4	Germim shkemb i forte me çekiq me ekskavator me zinxhir	m3	287.3		0.0
5	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	2,399.2		0.0
6	Mbushje me cakell	m3	861.8		0.0
7	Transport dheu me auto deri 5.0 km	m3	1191.8		0.0
Shuma 1					-
2.Punime hidraulike					
1	FV Tuba e rakorderi ujesjellesi PE100 RC Dj110mm, Pn 10	ml	840		0.0
2	FV Tuba e rakorderi ujesjellesi PE100 RC Dj90mm, Pn 10	ml	280		0.0
3	FV Tuba e rakorderi ujesjellesi PE100 RC Dj75mm, Pn 10	ml	640		0.0
4	FV Tuba e rakorderi ujesjellesi PE100 RC Dj63mm, Pn 10	ml	1175		0.0
5	FV Tuba e rakorderi ujesjellesi PE100 RC Dj50mm, Pn 10	ml	1930		0.0
6	FV Tuba e rakorderi ujesjellesi PE100 RC Dj40mm, PN10	ml	1120		0.0
7	F.V Ajrues	cope	8		0.0
Shuma 2					-
3.Punime ne rruge					
1	Prerje asfalti	ml	1000		0.0

2	Prishje shtresa betoni + transport	m3	135		0.0
3	Shtrese zhavor lumi t=20cm	m2	1444		0.0
4	Shtrese betoni C 16/20 (t=10cm) ne rruge	m3	138		0.0
5	Shtrese zhavori lumi t=20cm, perhapur e ngjeshur me makineri	m2	300		0.0
6	Shtrese stabilizant t=10cm	m2	300		0.0
7	Shtrese binderi me granil gur kave,5cm,me makineri	m2	300		0.0
8	Shtrese asfaltobetoni me granil guri kave, 3cm, me makineri	m2	300		0.0
				Shuma 3	-
				SHUMA B (1-3)	-
				C. PUNIME PER NYJET E KOMANDIMIT DHE REDUKTOR PRESIONI	
				1.Nyje komandimi TIP-1	
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
3	F.V Adaptor PE D-40mm	cope	2.0		0.0
4	F.V Manikote EF D-40mm	cope	1.0		0.0
5	F.V Reduksion EF 63x50 mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, φ40	cope	1.0		0.0
9	F.V. saracineska me shpindel , Pn deri 16 bar, φ50	cope	1.0		0.0
		Shuma			-
		Shuma 1	cope	2	-
				2.Nyje komandimi TIP-2	
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x50 mm	cope	1.0		0.0
3	F.V Manikote EF D-50mm	cope	2.0		0.0
4	F.V Adaptor PE D-50mm	cope	4.0		0.0
5	F.V Manikote EF D-63mm	cope	1.0		0.0
6	F.V. saracineska me shpindel , Pn deri 16 bar, φ50	cope	2.0		0.0
		Shuma 2			-
				3.Nyje komandimi TIP-3	
1	F.V Reduksion EF 75x50 mm	cope	1.0		0.0
2	F.V Manikote EF D-50mm	cope	1.0		0.0
3	F.V Adaptor PE D-50mm	cope	2.0		0.0
4	F.V Tee EF 75mm	cope	1.0		0.0
5	F.V Reduksion EF 75x63 mm	cope	1.0		0.0
6	F.V Adaptor PE D-63mm	cope	2.0		0.0
7	F.V Manikote EF D-63mm	cope	1.0		0.0
8	F.V. saracineska me shpindel , Pn deri 16 bar, φ50	cope	2.0		0.0
		Shuma			-
		Shuma 3	cope	2	-
				4.Nyje komandimi TIP-4	
1	F.V Tee EF 90mm	cope	1.0		0.0
2	F.V Manikote EF D-90mm	cope	1.0		0.0
3	F.V Reduksion EF 90x75 mm	cope	1.0		0.0
4	F.V Adaptor PE D-75mm	cope	2.0		0.0
5	F.V Manikote EF D-75mm	cope	1.0		0.0
6	F.V Reduksion EF 90x63 mm	cope	1.0		0.0
7	F.V Adaptor PE D-63mm	cope	2.0		0.0
8	F.V Manikote EF D-63mm	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, φ65	cope	1.0		0.0
10	F.V. saracineska me shpindel , Pn deri 16 bar, φ50	cope	1.0		0.0
		Shuma			-
		Shuma 4	cope	2	-
				5.Nyje komandimi TIP-5	

1	F.V Reduksion EF 110x63 mm	cope	1.0		0.0
2	F.V Adaptor PE D-63mm	cope	2.0		0.0
3	F.V Manikote EF D-63mm	cope	1.0		0.0
4	F.V Tee EF 110mm	cope	1.0		0.0
5	F.V Reduksion EF 110x90 mm	cope	1.0		0.0
6	F.V Adaptor PE D-90mm	cope	2.0		0.0
7	F.V Manikote EF D-90mm	cope	1.0		0.0
8	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
9	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 80	cope	1.0		0.0
	Shuma 5				-
	6.Nyje komandimi TIP-6				
1	F.V Stafe EF D-110mm	cope	1.0		0.0
2	F.V Adaptor PE D-40mm	cope	2.0		0.0
3	F.V Manikote EF D-40mm	cope	2.0		0.0
4	F.V Adaptor PE D-110mm	cope	2.0		0.0
5	F.V Manikote EF D-110mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 100	cope	1.0		0.0
	Shuma 6				-
	7.Nyje komandimi TIP-7				
1	F.V Tee EF 50mm	cope	1.0		0.0
2	F.V Reduksion EF 50x40 mm	cope	1.0		0.0
3	F.V Manikote EF D-50mm	cope	1.0		0.0
4	F.V Adaptor PE D-50mm	cope	2.0		0.0
5	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 7				-
	8.Nyje komandimi TIP-8				
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
3	F.V Adaptor PE D-63mm	cope	2.0		0.0
4	F.V Manikote EF D-63mm	cope	1.0		0.0
5	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 8				-
	9.Nyje komandimi TIP-9				
1	F.V Stafe EF D-75mm	cope	1.0		0.0
2	F.V Adaptor PE D-40mm	cope	2.0		0.0
3	F.V Manikote EF D-40mm	cope	2.0		0.0
4	F.V Adaptor PE D-75mm	cope	2.0		0.0
5	F.V Manikote EF D-75mm	cope	2.0		0.0
6	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 65	cope	1.0		0.0
	Shuma 9				-
	10.Nyje komandimi TIP-10				
8	F.V Tee EF 75mm	cope	1		0.0
9	F.V Reduksion EF 75x50 mm	cope	2		0.0
10	F.V Manikote EF D-50mm	cope	2		0.0
11	F.V Adaptor PE D-50mm	cope	4		0.0
12	F.V Manikote EF D-75mm	cope	1		0.0
13	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2		0.0
	Shuma 10				-
	11.Punime per Reduktor Presioni				
1	F.V. Reduktor presioni , PN16 DN50	cope	1		0.0
2	F.V. Reduktor presioni , PN16 DN65	cope	1		0.0
3	F.V. Reduktor presioni , PN16 DN100	cope	1		0.0
4	Pusete kontrolli 100 x 100, h = 150 cm	cope	2		0.0

			Shuma 11				-
			Shuma C (1-11)				-
			Shuma IV				-
V.PUNIME PER RRJETIN SHPERNDARES FSHATI TERIHAT							
A. PUNIME PER DHOMEN E KOMANDIMIT							
1.Punime Dheu							
1		Germim dheu me ekskavator goma 0.25 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	24			0.0
2		Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	4			0.0
					Shuma 1		-
2.Punime Betoni, Betonarmeje, Metalike							
1		Shtrese zhavor lumi t=20cm (per nivelimin e dyshemese)	m2	16.5			0.0
2		Shtrese betoni C 12/15 ne platformen e dyshemese t=10cm	m3	1.65			0.0
3		Pllake themeli, trare e bazamente b/a C 20/25	m3	4.5			0.0
4		Mure b/a t = 21-30cm, h ~ 4m C 20/25	m3	12.0			0.0
5		Soleta te plota b/a C 30/37 , h ~ 4m	m3	3.3			0.0
6		F V hekur betoni periodik	ton	1.6			0.0
7		Shtrese me pllaka mermeri t=2cm "JANINA" ne dritare	m2	0.36			0.0
8		Suva solete h ~ 4 m me drejtues, me krah	m2	19.0			0.0
9		Suva brenda mur tulle h~4m me krah, llaç perzier M 25	m2	44.0			0.0
10		Suva e zakonshme fasade mur tulle h ~ 8 m	m2	33.0			0.0
11		Boje hidroplastike	m2	96.0			0.0
12		F.V dyer metalike me grille per ajrim	m2	2.2			0.0
13		Dritare d/alumini tek xham.	m2	1.8			0.0
14		FV Shkalle celiku mbeshtetur nga kollona metalike dhe trare me celik me profil drejtkendesh 140x100mm, dhe FV Parmak mbrojtës per platformat, parmak per shkallet	ton	0.10			0.0
					Shuma 2		-
3.Punime h/izolimi							
1		Shtrese lluster cemento 1:2, t = 20 mm	m2	22			0.0
2		Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (soleta)	m2	22			0.0
3		Hidroizolim me dy shtresa mapej (per depon ekzistuese)	m2	130			0.0
					Shuma 3		-
4.Punime hidraulike							
1		Tuba gize me flanaxha (per punimet hidraulike ne dhomen e komandimit)	ton	1.1			0.0
2		Pjese speciale gize (Berryl 90° me flanaxha, Ti me flanaxha etj)	ton	0.2			0.0
3		F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ40	cope	1			0.0
4		F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ50	cope	1			0.0
5		F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ65	cope	1			0.0
6		F.V. saracineska gize me flanaxha , Pn deri 16 bar, φ80	cope	2			0.0
7		F.V. saracineska gize me flanaxha, Pn deri 16 bar, φ200	cope	1			0.0
8		F&V Fllanxe adaptor Gize/PE DN40/DN40PN16	cope	1			0.0
9		F&V Fllanxe adaptor Gize/PE DN50/DN63PN16	cope	1			0.0
10		F&V Fllanxe adaptor Gize/PE DN65/DN75PN16	cope	1			0.0
11		F&V Fllanxe adaptor Gize/PE DN80/DN90 PN16	cope	2			0.0
12		F&V Fllanxe adaptor Gize/PE DN200/DN200 PN16	cope	1			0.0
13		F.v mates uji mekanik, DN40/Pn10	cope	1			0.0
14		F.v mates uji mekanik, DN50/Pn10	cope	1			0.0
15		F.v mates uji mekanik, DN65/Pn10	cope	1			0.0
16		F.V. mates uji mekanik, DN80/Pn10	cope	2			0.0
17		F.V Tuba e rakorderi ujesjellesi PE d=200mm, PN 10 (shkarkim)	ml	20.0			0.0
18		F.V. Ajrues	cope	5.0			0.0
					Shuma 4		-
5.Punime rrethimi							
1		Germim e mbushje dheu me krah kategoria IV per themele, h = 1.5m	m3	5.5			0.0

3	Struktura monolite betoni C 20/25 (kollonat + themelin)	m3	14.5		0.0
4	F V hekur betoni periodik Ø 6 - 10 mm	ton	0.35		0.0
5	Rrethim me rrjete teli te galvanizuar + tel me gjemba	m2	127.5		0.0
6	F.V porte metalike, profili tub 40x40x2mm	m2	9.2		0.0
				Shuma 5	-
				SHUMA A (1-5)	-
				B. PUNIME PER RRJETIN SHPERNDARES FSHATI TERIHAT	
				1.Punime Dheu	
1	Germim kanalesh ne toke te forte, me krahe, me seksion deri 0.75 m ²	m3	329.1		0
2	Germim dheu me ekskavator goma 0.25 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne toke	m3	658.2		0
3	Germim shkembi mesatar me çekiq me ekskavator me zinxhir	m3	2040.4		0
4	Germim shkembi i forte me çekiq me ekskavator me zinxhir	m3	263.3		0
5	Mbushje, rafshim,ngjeshje me tokmak elektrik, cdo 30 cm, toke te forte	m3	2,155.3		0
6	Mbushje me cakell	m3	855.7		0
7	Transport dheu me auto deri 5.0 km	m3	1135.7		0
				Shuma 1	-
				2.Punime hidraulike	
1	FV Tuba e rakorderi ujesjellesi PE100 RC Dj90mm, Pn 10	ml	435		0
2	FV Tuba e rakorderi ujesjellesi PE100 RC Dj75mm, Pn 10	ml	1235		0
3	FV Tuba e rakorderi ujesjellesi PE100 RC Dj63mm, Pn 10	ml	610		0
4	FV Tuba e rakorderi ujesjellesi PE100 RC Dj50mm, Pn 10	ml	1550		0
5	FV Tuba e rakorderi ujesjellesi PE100 RC Dj40mm, PN10	ml	1655		0
6	F.V Ajrues	cope	9		0
				Shuma 2	-
				3.Punime ne rruge	
1	Prerje asfalti	ml	800		0
2	Prishje shtresa betoni + transport	m3	120		0
3	Shtrese zhavor lumi t=20cm	m2	1350		0
4	Shtrese betoni C 16/20 (t=10cm) ne rruge	m3	120		0
5	Shtrese zhavori lumi t=20cm, perhapur e ngjeshur me makineri	m2	240		0
6	Shtrese stabilizant t=10cm	m2	240		0
7	Shtrese binderi me granil gur kave,5cm,me makineri	m2	240		0
8	Shtrese asfaltobetoni me granil guri kave, 3cm, me makineri	m2	240		0
				Shuma 3	-
				SHUMA B	-
				C. PUNIME PER NYJET E KOMANDIMIT DHE REDUKTOR PRESIONI	
				1.Nyje komandimi TIP-1	
1	F.V Tee EF 63mm	cope	1.0		0.0
2	F.V Reduksion EF 63x40 mm	cope	1.0		0.0
3	F.V Adaptor PE D-40mm	cope	2.0		0.0
4	F.V Manikote EF D-40mm	cope	1.0		0.0
5	F.V Reduksion EF 63x50 mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ø40	cope	1.0		0.0
9	F.V. saracineska me shpindel , Pn deri 16 bar, ø50	cope	1.0		0.0
				Shuma	-
				Shuma 1	cope 2 - -
				2.Nyje komandimi TIP-10	
1	F.V Tee EF 75mm	cope	1.0		0.0
2	F.V Reduksion EF 75x50 mm	cope	2.0		0.0
3	F.V Manikote EF D-50mm	cope	2.0		0.0
4	F.V Adaptor PE D-50mm	cope	4.0		0.0
5	F.V Manikote EF D-75mm	cope	1.0		0.0

6	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	2.0		0.0
	Shuma				-
	Shuma 2	cope	2	-	-
	3.Nyje komandimi TIP-11				
1	F.V Manikote EF D-50mm	cope	2.0		0.0
2	F.V Adaptor PE D-50mm	cope	2.0		0.0
3	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 3				-
	4.Nyje komandimi TIP-12				
1	F.V Reduksion EF 75x40 mm	cope	1.0		0.0
2	F.V Adaptor PE D-40mm	cope	2.0		0.0
3	F.V Manikote EF D-40mm	cope	1.0		0.0
4	F.V Tee EF 75mm	cope	1.0		0.0
5	F.V Reduksion EF 75x63 mm	cope	1.0		0.0
6	F.V Adaptor PE D-63mm	cope	2.0		0.0
7	F.V Manikote EF D-63mm	cope	1.0		0.0
8	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 40	cope	1.0		0.0
9	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
	Shuma 4				-
	5.Nyje komandimi TIP-13				
1	F.V Tee EF 90mm	cope	1.0		0.0
2	F.V Manikote EF D-90mm	cope	1.0		0.0
3	F.V Reduksion EF 90x75 mm	cope	1.0		0.0
4	F.V Adaptor PE D-75mm	cope	2.0		0.0
5	F.V Manikote EF D-75mm	cope	1.0		0.0
6	F.V Manikote EF D-50mm	cope	1.0		0.0
7	F.V Adaptor PE D-50mm	cope	2.0		0.0
8	F.V Reduksion EF 90x50mm	cope	1.0		0.0
9	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
10	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 65	cope	1.0		0.0
	Shuma				-
	Shuma 5	cope	2	-	-
	6.Nyje komandimi TIP-14				
1	F.V Stafe EF D-90mm	cope	1.0		0.0
2	F.V Manikote EF D-50mm	cope	2.0		0.0
3	F.V Adaptor PE D-50mm	cope	2.0		0.0
4	F.V Adaptor PE D-90mm	cope	2.0		0.0
5	F.V Manikote EF D-90mm	cope	2.0		0.0
6	F.V. saracineska me shpindel , Pn deri 16 bar, ϕ 50	cope	1.0		0.0
7	F.V. saracineska me shpindel, Pn deri 16 bar, ϕ 80	cope	1.0		0.0
	Shuma 6				-
	7.Punime per Reduktor Presioni				
1	F.V. Reduktor presioni , PN16 DN40	cope	2		0.0
2	F.V. Reduktor presioni , PN16 DN50	cope	6		0.0
3	F.V. Reduktor presioni , PN16 DN65	cope	4		0.0
4	Pusete kontrolli 100 x 100, h = 150 cm	cope	8		0.0
	Shuma 7				-
	SHUMA C (1-7)				-
	Shuma V				-
	VI.PUNIME PER RRUGE AKSESI PER NE REZERVUARET				
1	Germim shkemi mesatar me çekiq me ekskavator me zinxhir	m3	568.2		0.0
2	Transport dheu me auto deri 5.0 km	m3	488		0.0
3	Mbushje me material te germuar ne trupin e rruges, perhapur e ngjeshur me makineri	m3	80		0.0

Shuma VI					-
VII.PUNIME PER PIKAT E LIDHJEVE ME OBJEKTET					
I. PUNIME PER PIKAT E LIDHJEVE INDIVIDUALE					
1	F.V Tuba e rakorderi ujesjellesi PE d=20mm, t = 2.0 mm, PN 10	ml	5.0		0.0
2	F.V Stafe EF D -- x1/2"	cope	1.0		0.0
3	F.V saracineska bronzi Ø 1/2 "	cope	1.0		0.0
4	F.V.Mates uji D-1/2"	cope	1.0		0.0
5	F.V kasete matesi fiksuar ne mur	cope	1.0		0.0
6	Valvul moskthimi bronxi 1/2" PN16	cope	1.0		0.0
SHUMA (per 1 pike lidhje)					-
Shuma I		cope	550	0	-
II. PUNIME PER PIKAT E LIDHJEVE KOLEKTIVE (6 dalje)					
1	Germim dheu me ekskavator goma 0.25 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria III, me shk ne mjet	m ³	0.3		-
2	Mure b/a t = 21-30cm, h ~ 4m C 20/25	m ³	0.500		-
3	F V hekur betoni periodik Ø > 10 mm	ton	0.050		-
4	F.V saracineska bronzi Ø 1 1/2 " = 40 mm	cope	1.0		-
5	F.V Stafe EF D-40mm	cope	6.0		-
6	F.V saracineska bronzi Ø 1/2 "	cope	6.0		-
7	Valvul moskthimi bronxi 1/2" PN16	cope	6.0		-
8	F.V.Mates uji D-1/2"	cope	6.0		-
9	F.V Valvul ajernxjerresi	cope	1.0		-
10	F.V Tuba e rakorderi ujesjellesi PE d=20mm, t = 2.0 mm, PN 10	ml	10.0		-
11	F.V kasete metalike fiksuar ne mur per kolektor vertikal	cope	1.0		-
SHUMA (per 1 kasete me 6 dalje)					-
Shuma II		cope	50	0	-
Shuma VII					
SHUMA (I - VII)					
FOND REZERVE		5%			-
SHUMA (pa TVSH)					
TVSH		20%			-
TOTALI					