

**PREVENTIV**

Projekti / Project Name :  
 Projekt Zbatimi Riparime te sistemit ujtes ne territorin e Bashkise Cerrik

NR.		PERSHKRIMI I PUNIMIT	NJESIA	SASIA	CMIMI	VLEREA
<b>I.</b>						
		Mdertim Muri mbi Bankina KU prane baneses M.Hoxha blloku SMT L=128ml				
1	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	12.0		
2	2.25B	N/shtrese zhavori 10cm	m <sup>3</sup>	7.10		
3	3.243	Struktura monolite betoni C 16/20 per mbingritjen e murit	m <sup>3</sup>	21.00		
		<b>Shuma 2</b>				
<b>II.</b>						
<b>Riparim sifoni Rezervuari i Belit</b>						
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	1,125		
2	3.25/c	Germim me krahe seksion detyruar me gjeresi b > 1 m, h=1.5 m, toke e forte.	m <sup>3</sup>	284		
3	4.12/10	F.V. saracineska celiku me filanxha, Pn25, bar, q300	cope	1		
4	4.60/1	F.V. tubs celiku q=508mm/ 6.3mm (78.2Kg/m <sup>3</sup> ) te h/izoluuar ne fabrike per ujesjellsa te jashtem L=237ml	Ton	18.80		
5	AN	Saldim koke tubi q=508mm	Cope	2		
6	An.164/1a	Mbushje me material te germuar me pare kalim. Perrol	m <sup>3</sup>	738		
7	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	78		
8	3.243	Shtrese betoni M 200 per Portal kalim tub celiku	m <sup>3</sup>	1.5		
9	An	Mure betoni C 16/20	m <sup>3</sup>	14.00		
10	An-9	Mbushje me zhavorr pas mureve	m <sup>3</sup>	45		
11	3.184/a	Shtrese zhavor lumi t=30cm poshte themelli	m <sup>3</sup>	12		
		<b>Shuma 2</b>				
<b>III.</b>						
<b>Rrjet tubacioni per vaditje ne fshatin Gastim</b>						
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	85		
2	4.6	F.V. tubs celiku q=406.4mm/ 6.3mm (62.4Kg/m <sup>3</sup> ) te pa izoluuar per ujesjellsa te jashtem L=10ml	Ton	0.624		
3	2.575	Puse kontrolli t=1x1.5m	cope	6		
4	4.62	F.V. pjese speciale celiku q=244.8mm/4.5mm (26.6Kg/m <sup>3</sup> ) te pa izoluuar per ujesjellsa te jashtem	Ton	1.73		
5	An.164/1a	Mbushje me material te germuar me pare	m <sup>3</sup>	67		
6	3.17	Germim dheu per kalim tub celiku	m <sup>3</sup>	3		
7	3.243	Shtrese betoni M 200 per kalim tub celiku	m <sup>3</sup>	1.3		
8	2.25B	Nenshtrese zhavori per kalim tub celiku	m <sup>3</sup>	1.2		
9	4.60/1	F.V. Tub celiku q=244.8mm/4.5mm (26.6Kg/m <sup>3</sup> ) te pa izoluuar per ujesjellsa te jashtem per kalim tub celiku	Ton	0.057		
10	2.195	Hidroizolim me emulsion dhe dy duar bitum per kalim tub celiku	m <sup>2</sup>	2		
11	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	1		
		<b>Shuma 3</b>				
<b>IV.</b>						
<b>Vendosje porta metalike ne Fshatin Klos</b>						
1	3.17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	3.0		
2	An	Porte metalike 60x40	Cope	4		
3	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	2.2		
4	2.25B	Nenshtrese zhavori	m <sup>3</sup>	1.1		
		<b>Shuma 4</b>				

V.		Ndërtim ure HD=2,5m & vendosje Tombini $\phi=1000mm$ , Lagjia e Qerzuit ne fshatin Klos			
	A	Punime per uren HD=2,5m			
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	90	
3	3.243	betoni M 200 per mure	m <sup>3</sup>	31	
3	3.243	betoni M 200 per jastek	m <sup>3</sup>	4	
4	3.243	betoni M 200 per solete	m <sup>3</sup>	3.75	
5	3.238	Shtrese betoni M-100 t=5cm	m <sup>3</sup>	1	
6	3.378	Shtrese zhavor lumi t=10cm	m <sup>3</sup>	2.34	
7	3.624	H / izolim me emulsion, 2 duar bitum	m <sup>3</sup>	25	
		<b>Shuma A</b>			
	B	Punime per Tombina			
1	2.426/3	Prishje sheresa betoni ne skarpotene e kanalit	m <sup>3</sup>	3	
2	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	6.8	
3	3.367	Tombina me tuba betoni $\phi=1000$ , mbi shtrese betoni	m	17	
4	3.378	Shtrese zhavor lumi t=10cm	m <sup>3</sup>	2.9	
5	An-9	Mbushje me zhavorr per tombinat	m <sup>3</sup>	54	
6	3.158/20	Transport dheu me auto deri 2.0 km	m <sup>3</sup>	68	
7	An	Veshje skarpotesh 10 cm zhavorr	m <sup>3</sup>	14	
8	3.244	Beton per veshje kanal C20/25	m <sup>3</sup>	3.1	
9	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	1.20	
10	An	Porte metalike 80x100	Cope	1	
11	3.243	Betoni M 200 per parapet(0.2x0.4)	m <sup>3</sup>	1.20	
12	An1	Guardrail- N2 unesore me 2 vales, ne 1 ane, W2 + aksesor	ml	10	
		<b>Shuma B</b>			
		<b>Shuma 5 (A+B)</b>			
VI.		Kalim me tub celiku Perroi i Vidhanit 1			
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	92	
2	4.60/1	F.V. Tub celiku $\phi=508mm/6.3mm$ (78.2Kg/ml) te h/zuuar ne fabrike per uqesjensa te jashitem	Ton	0.63	
3	3.243	Shtrese betoni M 200 per Portal kalim tub celiku	m <sup>3</sup>	1.3	
4	2.130/10	Mure b/a, h = 4m C 20/25	m <sup>3</sup>	28.00	
5	3.288	F.V hekur betoni i sakonshem $\phi > 12mm$	ton	1.78	
6	An-9	Mbushje me zhavorr pas mureve	m <sup>3</sup>	40	
7	3.184/2	Shtrese zhavor lumi t=30cm, pashte themell	m <sup>3</sup>	34	
8	3.244	Beton per veshje kanal C20/25	m <sup>3</sup>	0.8	
9	An	Porte metalike 60x60	Cope	1	
10	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	0.50	
		<b>Shuma 6</b>			
VII.		Kalim me tub celiku Perroi i Vidhanit 2			
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	88	
2	4.60/1	F.V. Tub celiku $\phi=508mm/6.3mm$ (78.2Kg/ml) te h/zuuar per uqesjensa te jashitem	Ton	0.78	
3	3.243	Shtrese betoni M 200 per Portal kalim tub celiku	m <sup>3</sup>	1.5	
4	An	Mure betoni C 16/20	m <sup>3</sup>	14.00	
5	An-9	Mbushje me zhavorr pas mureve	m <sup>3</sup>	45	
6	3.184/2	Shtrese zhavor lumi t=30cm, pashte themell	m <sup>3</sup>	12	
7	3.244	Beton per veshje kanal C20/25	m <sup>3</sup>	1.2	
8	An	Porte metalike 60x60	Cope	1	
9	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	0.20	
		<b>Shuma 7</b>			
VIII.		Blaçim gjani tek Mulliri, Bujaras			
1	3.88/b	Germim dheu me ekskavator goma 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	150	
4	4.60/1	F.V. tuba celiku $\phi=609.6mm/5.6mm$ (83.1Kg/ml) te h/zuuar ne fabrike per uqesjensa te jashitem L=60m	Ton	5	
5	An	Saldim krike tubi $\phi=609.6mm$	Cope	2	

6	An.164/18	Mbushje me material te germuar me pare	m <sup>2</sup>	100		
	3.88/b	Germim dheu me ekskavator per hapje rruge	m <sup>2</sup>	1,100		
	3.183/c	Shtrese zhavor lumi t=20cm	m <sup>2</sup>	600		
		<b>Shuma B</b>				
<b>IX. Veshje kanali me beton K.U Nr.49,Lumas</b>						
1	3-17	Germime dheu ne seksion te lire me krahe,ne toke te bute,kateg.I-II, pa hedhje	m <sup>3</sup>	185.0		
2	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	44.10		
3	3.243	Struktura monolite betoni C 16/20 per kanalim	m <sup>3</sup>	32.00		
4	3.243	Struktura monolite betoni C 16/20 per Priza Betoni (8Cope)	m <sup>3</sup>	3.10		
5	2.258	N'shtrese zhavori 10cm Per priza	m <sup>3</sup>	1.60		
		<b>Shuma B</b>				
<b>X. K.U.R Nr.1,Zallit Gostime</b>						
<b>A Veshje kanal me beton dhe kalime me tub Calika</b>						
1	3-17	Germime dheu ne seksion te lire me krahe,ne toke te bute,kateg.I-II, pa hedhje	m <sup>3</sup>	110.0		
2	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	22.40		
3	3.243	Struktura monolite betoni C 16/20 per kanalim	m <sup>3</sup>	15.00		
4	4.607	F.V. Tub celiku q=508mm/5.3mm (78.2Xg/ml) te N'zoluarr per ujesinisa te jashtem	Ton	0.40		
5	3.243	Shtrese betoni M 200 per Portal kalim tub celiku q=508mm	m <sup>3</sup>	1.5		
6	4.607	F.V. Tub celiku q=323.9mm/5.6mm (43.8Xg/ml) te N'zoluarr per ujesinisa te jashtem	Ton	0.35		
7	3.243	Shtrese betoni M 200 per Portal kalim tub celiku q=508mm	m <sup>3</sup>	1.5		
		<b>Shuma A</b>				
<b>B Punime per uren HD=2.5m</b>						
1	3.88/b	Germim dheu me ekskavator gornja 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, prani uji, kategoria III, me shk ne toke	m <sup>3</sup>	90		
2	3.243	betoni M 200 per mure	m <sup>3</sup>	31		
3	3.243	betoni M 200 per jastek	m <sup>3</sup>	4		
4	3.249	betoni M 200 per solete	m <sup>3</sup>	3.75		
5	3.239	Shtrese Betoni M-100 t=5cm	m <sup>3</sup>	1		
6	3.378	Shtrese zhavor lumi t=10cm	m <sup>3</sup>	2.34		
7	3.624	H/1zallim me emulsion, 2 duar bitum	m <sup>3</sup>	25		
		<b>Shuma B</b>				
		<b>Shuma B (2 cope)</b>				
<b>C Punime per Tuba HDPE d=400mm</b>						
1	2.426/3	Prishje shtrese betoni	m <sup>3</sup>	5		
2	3.89/a	Germim dheu me ekskavator gornja 0.25 m <sup>3</sup> , ne kanale gjeresi deri 2 m, toke zak. kategoria III, me shk ne mjet	m <sup>3</sup>	204		
3	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km	m <sup>3</sup>	204		
5	2.258	Mbushje me zhavor sek e germuar	m <sup>3</sup>	121		
6	3.49/2t	F V tuba te brinjzuar HDPE SN8 d=400 mm	m <sup>l</sup>	180		
7	2.575	Puset kontrolli 1x0x1.5m	cope	5.00		
8	3.211	Shtrese cakilli mbeturine kave t=20cm, perhapur e ngleshur makineri(per rehabilitim e rruges)	m <sup>2</sup>	630		
9	3.212/b	Shtrese stabilizant t=10cm (per rehabilitim e rruges)	m <sup>2</sup>	630		
10	An	Porte metalike 60x40	Cope	1		
11	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	6.1		
		<b>Shuma C</b>				
		<b>Shuma 10 (A+B+C)</b>				
<b>XI. Zhbllokime sifonash ekzistues</b>						
1	AN	Zhbllokime sifonash ekzistues (4 Cope)	LS	4		
		<b>Shuma 11</b>				
<b>XII. Veshje kanal me beton K.U Zanilit Shtermen (Shtepi Z.Elezik)</b>						
	2.426/3	Prishje Kanali ekzistues	m <sup>3</sup>	9		
1	3-17	Germime dheu ne seksion te lire me krahe,ne toke te bute,kateg.I-II, pa hedhje	m <sup>3</sup>	35.0		
2	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	13.60		
3	3.243	Struktura monolite betoni C 16/20 per kanalim	m <sup>3</sup>	9.00		
4	3.243	Struktura monolite betoni C 16/20 per Priza Betoni (8Cope)	m <sup>3</sup>	0.40		

5	2.258	N'shtrese zhavori 10cm Per priza	m <sup>3</sup>	0.20		
		<b>Shuma 12</b>				
<b>XII.</b>		<b>Veshje kanali me beton K.U Degzim Lagjia Muca</b>				
1	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	55.0		
2	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	17.00		
3	3.243	Struktura monoite betoni C 16/20 per kanalim	m <sup>3</sup>	11.00		
4	3.243	Struktura monoite betoni C 16/20 per Priza Betoni (#Cope)	m <sup>3</sup>	0.40		
5	2.258	N'shtrese zhavori 10cm Per priza	m <sup>3</sup>	0.20		
6	3-17	Germim dheu per kalim tub celiku	m <sup>3</sup>	5		
7	3-243	Shtrese betoni M 200 per kalim tub celiku	m <sup>3</sup>	3.9		
8	2.258	Nenshtrese zhavori per kalim tub celiku	m <sup>3</sup>	3.6		
9	4.60/1	F.V. Tub celiku q=323.9mm/5.6mm (43.8kg/ml) te pa izoluar per ujeshkaje te jashtem per kalim tub celiku	Ton	1.050		
10	2.195	Hidrozolim me emulsion dhe dy duar bitum per kalim tub celiku	m <sup>2</sup>	9		
11	An	Porte metalike 60x40	Cope	2		
12	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	1.00		
	2.575	Puze kontrolli 10x10x5m	cope	1.00		
		<b>Shuma 13</b>				
<b>XIII.</b>		<b>Veshje kanali me beton K.U.R. Nr.124 Shtermen</b>				
1	2.426/3	Prishje Kanali ekzistues	m <sup>3</sup>	11		
2	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	510.0		
3	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	96.00		
4	3.243	Struktura monoite betoni C 16/20 per kanalim	m <sup>3</sup>	68.00		
5	An.164/te	Mbushje me material te germuar me pare per nivelim kanal	m <sup>3</sup>	340		
6	An	Porte metalike 60x40	Cope	2		
7	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	1.00		
8	4.60/1	F.V. Tub celiku q=323.9mm/5.6mm (43.8kg/ml) te pa izoluar per ujeshkaje te jashtem per kalim tub celiku	Ton	0.438		
9	3-17	Germim dheu per kalim tub celiku	m <sup>3</sup>	3		
10	3.243	Shtrese betoni M 200 per kalim tub celiku	m <sup>3</sup>	1.3		
11	2.258	Nenshtrese zhavori per kalim tub celiku	m <sup>3</sup>	0.8		
		<b>Shuma 13</b>				
<b>XIV.</b>		<b>Veshje kanali me beton K.U Selite zgjatimi</b>				
	<b>A</b>	<b>Punime per zgjatimin e Kanalit</b>				
1	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	331.0		
2	2.258	N'shtrese zhavori 10cm	m <sup>3</sup>	97.00		
3	3.243	Struktura monoite betoni C 16/20 per kanalim	m <sup>3</sup>	68.00		
4	An.164/te	Mbushje me material te germuar me pare per nivelim kanal	m <sup>3</sup>	480		
5	An	Porte metalike 60x40	Cope	1		
6	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	0.75		
		<b>Shuma C</b>				
	<b>B</b>	<b>Tombino betoni Ø 400mm (2 cope)</b>				
1	3-87/a	Germim dheu me ekskavator goma 0.15 m <sup>3</sup> , ne themele, toke zak, kategori III, me shkarim ne toke	m <sup>3</sup>	18.00		
2	3.243	Struktura monoite betoni C 16/20 ( per pusebe )	m <sup>3</sup>	3.30		
3	3.237	Struktura monoite b/betoni C 12/15 me 20% gur ( per portat)	m <sup>3</sup>	3.70		
4	3.363	Tombino me tube betoni Ø 400, mbi shtrese betoni	m	6.00		
5	3.378	Mbushje me zhavor	m <sup>3</sup>	1.30		
		<b>Shuma 14 (A+B)</b>				
		<b>Shuma B</b>				
		<b>Shuma 1 Cope</b>				
<b>XV.</b>		<b>Punime K.U Çartalloz</b>				
	<b>A</b>	<b>Punime per Priza betoni 10x100+Porte metalike 60x40</b>				
1	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhje	m <sup>3</sup>	2.0		
2	2.258	N'shtrese zhavori 10cm per prizen	m <sup>3</sup>	0.50		
3	An	Porte metalike 60x40	Cope	1		
4	3.243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	1.20		

		Shuma A			
		Punime per Prize betoni 40x60 + Porte metalike 60x40			
1	3-17	Germime dheu ne seksion te lire me krahe, ne toke te bute, kateg. I-II, pa hedhie	m <sup>3</sup>	1.2	
2	2-258	N/shtrese zhavori 10cm per prizen	m <sup>3</sup>	0.25	
3	An	Porte metalike 60x40	Cope	1	
4	3-243	Mure betoni M 200 per vendosjen e portes metalike	m <sup>3</sup>	0.50	
		Shuma B			
		Shuma 15 (A+B)			
		XVI. Punime Stacioni Flog Nr.3, Perrol Nr.1			
1	4-60/1	F.V. Tub celiku $\varnothing=244.8\text{mm}/4.5\text{mm}$ (26.6Kg/ml) te izoluar per ujesjelisa te jashtem per kalim tub celiku	Ton	0.220	
2	3-17	Germim dheu per kalim tub celiku	m <sup>3</sup>	2	
3	3-243	Shtrese betoni M 200 per kalim tub celiku	m <sup>3</sup>	1.3	
4	2-258	Nenshtrese zhavori per kalim tub celiku	m <sup>3</sup>	0.8	
		Shuma 16			
		XVII. Blloqe betoni (1x1x1) per mbigrirje nivell uji ne K.U Sulove			
1	3-243	Struktura monolite betoni C 16/20 per blloqe 1x1x1	m <sup>3</sup>	9.00	
2	An-50	Transport element betoni dhe b/a me auto deri 10 km	ton	19	
		Shuma 17			
		XVIII. N/kallmi tek K.U priza Nr.6, K.U Naum Panxhi			
1	3-87/a	Germim dheu me ekskavator goma 0.15 m <sup>3</sup> , ne themele, toke zak. kategori III, me shikarim ne toke	m <sup>3</sup>	22.00	
2	3-243	Struktura monolite betoni C 16/20 ( per pusete )	m <sup>3</sup>	3.30	
3	3-237	Struktura monolite b/betoni C 12/15 me 20% gur ( per portal)	m <sup>3</sup>	3.70	
4	3-365	Tombino me tuba betoni $\varnothing$ 600, mbi shtrese betoni	m	15.00	
5	3-378	Mbushje me zhavor	m <sup>3</sup>	1.30	
6	2-426/2	Priqshje mur blloqe betoni	m <sup>3</sup>	5.00	
7	2-88	Mur me blloqe betoni t=15cm deri 3m me llaç perzier M 15	m <sup>3</sup>	5.00	
8	3-211	Shtrese çakelli mbeturine kave t=20cm, perhapur e ngjeshur makineri(per rehabilitim e rruges )	m <sup>2</sup>	30	
9	3-212/b	Shtrese stabilizant t=10cm (per rehabilitim e rruges )	m <sup>2</sup>	30	
		Shuma 18			
		XIX. Riparimi K.U Kryesor Tregan me tuba çeliku			
1	3-25/c	Germim me krahe seksion detyruar me gjeresi b > 1 m, h=1.5 m, toke e forte	m <sup>3</sup>	35	
2	4-60/1	F.V. Tub celiku $\varnothing=1016\text{mm}/6.0\text{mm}$ (149.4Kg/ml) te izoluar ne fabrike per ujesjelisa te jashtem	Ton	2.67	
3	3-243	Shtrese betoni M 200 per Portal kalim tub celiku	m <sup>3</sup>	18.0	
4	2-258	Nenshtrese zhavori per kalim tub celiku	m <sup>3</sup>	1.7	
5	2-575	Puset kontrolli 1x1x1.5m	cope	1.00	
6	An.164/1 a	Mbushje me material te germuar me pare	m <sup>3</sup>	35	
		Shuma 19			
		Shuma 10-19			
		Fondi rezerve		5%	
		Shuma			
		T.V.SH		20%	
		TOTALI			