

## PREVENTIV

MELAIM DAMZI

OBJEKTI : REHABILITIM KANALI UJITES KOZJAK- VALIKARDHES L= 2518ml

Njesia Administrative Zerqan

Bashkia Bulqize

2018

Nr.	nr.anal	EMERTIMI I PUNIMEVE	NJESIA	SASIA	ÇMIMI	VLERA
<b>I PUNIME NE KANAL</b>						
1	3.2	Prerje Bime te Vogla deri 10 cm	m <sup>2</sup>	2100		-
2	3.3	Prerje Peme te Vogla O 10 deri 20 cm	cope	560		-
3	3.4	Prerje e sistemim pemesh ø 21 - 40 cm	cope	256		-
4	3.17	Germime dheu per Skarifikime trase	m <sup>3</sup>	<b>3850</b>		-
5	3.67/a	Germim themel (gropa) sip.10-30 m <sup>2</sup> ,shkemb bute, h=1.5m,makineri, prani uji	m <sup>3</sup>	1885		-
6	3.45/1	Germime kanali seksion i detyruar me krah	m <sup>3</sup>	537		-
7	3.158/e	Germim e trasport dheu kat III-te me skreper, L=500m dhe V=6~6.5m <sup>3</sup>	m <sup>3</sup>	4560		-
8	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	264		-
9	3.237	Butobeton C 12/15 me 25 % Gure	m <sup>3</sup>	12.5		-
10	2.258	Shtrese Zhavori t=5 cm	m <sup>3</sup>	34.2		-
11	3.243	Veshje Kanali me Beton C 15/20 t=8 cm	m <sup>3</sup>	135.8		-
12	3.320	Kallep me panele per veshje kanale me beton	m <sup>2</sup>	1,202		-
13	2.a 60/1	F.V. tub Çeliku O 245/5mm l=1078 m	kg	37.982		-
14	2.a 60/1	F.V. tub Çeliku O 245/6mm l=536 m	kg	18.91		-
15	3.62	H/izolim tubi me 2 duar bitum	m <sup>2</sup>	1,242		-
16	3.240	Beton C 12/15 per ankorim	m <sup>3</sup>	1.2		-
17	3.288	Hekur betoni O 16 mm	kg	20		-
18	2.a 60/1	Tub Çeliku 120/5 mm	kg	0.0715		-
19	4.123/4	F.V. Saraçineska O 100/ 10 atmosfere	cope	2		-
20	An	Ajrues me buton + dado O 16	cope	4		-
21	2.37/1b	Transporte matriale me kafshe d =1 km	ton	410		-
22	3.An-58	Izolimi i ujrave ne fuga pas betonimit	ml	160.0		-
				<b>Shuma I</b>		-
<b>II VEPRA E MARJES</b>						
1	3.25/c	Germim dheu per vepren	m <sup>3</sup>	40		-
2	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	6		-
3	3.320	Kalleperi	m <sup>2</sup>	80		-
4	3.235	ButoBeton C 12/15 + 20 Gure	m <sup>3</sup>	30.7		-
5	3.243	Beton C 16/20	m <sup>3</sup>	30.70		-
6	3.288	Zgare metalike hekur O 16 Kuadrat 5x5 cm	kg	98.5		-
7	an	Porte metalike tip P1 BxH (40x50) cm	cope	3		-
8	3.331	Mbushje me Gure (Gabion 1.5x1x1)	m <sup>3</sup>	6.0		-
9	3.294	Profila metalike	kg	6		-
<b>Shuma</b>				<b>SHUMA II</b>		-
<b>III Puseta e Hyrjes se Sifonit ne pik 17</b>						
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	10.00		-
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	2.7		-

3	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.15		-
4	3.243	Beton C 16/20 per muret dhe themel	m <sup>3</sup>	4.20		-
5	4.243	Beton C 16/20 per shtresen t=10 cm	m <sup>3</sup>	0.30		-
6	3.320	Kalleperi	m <sup>2</sup>	20		-
7	an	Lende Druri per Porten	m <sup>2</sup>	1.56		-
8	3.626	Izolim me 2Dk. Katrama	m <sup>2</sup>	0.45		-
9	3.294	Profila metalike per Portat	kg	29.50		-
10	3.288	F.V. Hekur per zgaren	kg	11		-
					<b>Shuma III puset hyrje</b>	-
	<b>IV</b>	<b>Puseta e Daljes se Sifonit ne pik 56</b>				
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	5		-
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	0.92		-
3	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.35		-
4	3.243	Beton C 16/20 per muret dhe themel	m <sup>3</sup>	2.60		-
5	4.243	Beton C 16/20 per shtresen t=10 cm	m <sup>3</sup>	0.20		-
6	3.320	Kalleperi	m <sup>2</sup>	20		-
7	an	Lende Druri per Porten	m <sup>2</sup>	0.26		-
8	3.626	Izolim me 2Dk. Katrama	m <sup>2</sup>	0.20		-
9	3.288	F.V. Hekur per zgaren	kg	11		-
					<b>Shuma IV puset dalje</b>	-
	<b>V</b>	<b>Shkarkuesit ne piketen 11 dhe pik 73</b>				
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	2		-
2	3.322	Mure Guri me llaç- çimento m-30	m <sup>3</sup>	2.36		-
3	3.639	Veshje me gure e llaç-çimento m-30	m <sup>2</sup>	0.33		-
4	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	0.92		-
5	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.35		-
6	3.243	Beton C 16/20 per kanalat	m <sup>3</sup>	0.28		-
7	an	Lende Druri per Porten	m <sup>2</sup>	0.25		-
8	3.294	Pllaka metalike	kg	20		-
					<b>Shuma V e shkarkuesve</b>	-
	<b>VI</b>	<b>Ure Kalimi tip HD 80 cm L=3 m</b>				
1	3.25/c	Germim dheu per vepren	m <sup>3</sup>	6.00		-
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	3.00		-
3	3.240	Beton C 12/15 per lidhjen e tubove dhe mbeshtetjen	m <sup>3</sup>	6.20		-
4	3.243	Beton m-C 16/20 per kanal	m <sup>3</sup>	1.26		-
5	3.240	Beton C 12/15 per Bordura anesore	m <sup>3</sup>	1.50		-
6	3.244/1	Beton per Solete C 20/25	m <sup>3</sup>	0.440		-
7	3.288	F.V. Hekur per Solete	kg	72		-
8	3.240	Beton C 12/15 per Shtresa	m <sup>3</sup>	0.20		-
9	2.258	Zhavor per nenshtresen	m <sup>3</sup>	1.2		-
					<b>shuma VI Ure kalimi me l= 3 m</b>	-
					<b>TOTAL (I deri VI)</b>	-
					<b>Fondi Rezerve 4%</b>	-
					<b>Shuma</b>	-
					<b>T.V.SH. 20 %</b>	-
					<b>TOTALI</b>	-
		<b>VLERA E PUNIMEVE NDERTIMIT</b>				-

V.O. Ky preventiv eshte hartuar duke u bazuar ne VKM e KM nr. 629 dt. 15.07. 2015 dhe analizave perkatese

PREVENTIVUES  
ING. HAJREDIN MURGU

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OBJEKTI : REHABILITIM KANALI UJITES KOZJAK- VALIKARDHES L= 2518ml

Njesia Administrative Zerqan

Bashkia Bulqize

2018

pk 1-17

Nr.	nr.anal	EMERTIMI I PUNIMEVE	NJESIA	SASIA	ÇMIMI	VLERA
<b>I PUNIME NE KANAL</b>						
1	3.2	Prerje Bime te Vogla deri 10 cm	m <sup>2</sup>	2100	14	29,400
2	3.3	Prerje Peme te Vogla O 10 deri 20 cm	cope	560	69	38,640
3	3.4	Prerje e sistemim pemesh ø 21 - 40 cm	cope	256	207	52,992
4	3.17	Germime dheu per Skarifikime trase	m <sup>3</sup>	<b>3850</b>	654	2,517,900
5	3.67/a	Germim themel (gropa) sip.10-30 m <sup>2</sup> ,shkemb bute, h=1.5m,makineri, prani uji	m <sup>3</sup>	1885	1558	2,936,830
6	3.45/1	Germime kanali seksion i detyruar me krah	m <sup>3</sup>	537	1040	558,480
7	3.158/e	Germim e trasport dheu kat III-te me skreper, L=500m dhe V=6~6.5m <sup>3</sup>	m <sup>3</sup>	4560	<b>481</b>	2,193,360
8	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	264	193	50,952
9	3.237	Butobeton C 12/15 me 25 % Gure	m <sup>3</sup>	12.5	7944	99,300
10	2.258	Shtrese Zhavori t=5 cm	m <sup>3</sup>	34.2	1355	46,341
11	3.243	Veshje Kanali me Beton C 15/20 t=8 cm	m <sup>3</sup>	135.8	11,020	1,496,516
12	3.320	Kallep me panele per veshje kanale me beton	m <sup>2</sup>	1,202	1,530	1,839,060
13	2.a 60/1	F.V. tub Çeliku O 245/5mm l=1078 m	kg	37.982	171,567	6,516,458
14	2.a 60/1	F.V. tub Çeliku O 245/6mm l=536 m	kg	18.91	171,567	3,244,332
15	3.62	H/izolim tubi me 2 duar bitum	m <sup>2</sup>	1,242	567	704,214
16	3.240	Beton C 12/15 per ankorim	m <sup>3</sup>	1.2	10,223	12,268
17	3.288	Hekur betoni O 16 mm	kg	20	106	2,120
18	2.a 60/1	Tub Çeliku 120/5 mm	kg	0.0715	171,567	12,267
19	4.123/4	F.V. Saraçineska O 100/ 10 atmosfere	cope	2	35,041	70,082
20	An	Ajrues me buton + dado O 16	cope	4	12,500	50,000
21	2.37/1b	Transporte matriale me kafshe d =1 km	ton	410	2164	887,240
22	3.An-58	Izolimi i ujrave ne fuga pas betonimit	ml	160.0	1517	242,720
				<b>Shuma I</b>		<b>23,601,471</b>
<b>II VEPRA E MARJES</b>						
1	3.25/c	Germim dheu per vepren	m <sup>3</sup>	40	902	36,080
2	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	6	1355	8,130
3	3.320	Kalleperi	m <sup>2</sup>	80	1530	122,400
4	3.235	ButoBeton C 12/15 + 20 Gure	m <sup>3</sup>	30.7	8053	247,227
5	3.243	Beton C 16/20	m <sup>3</sup>	30.70	11010	338,007
6	3.288	Zgare metalike hekur O 16 Kuadrat 5x5 cm	kg	98.5	106	10,441
7	an	Porte metalike tip P1 BxH (40x50) cm	cope	3	37500	112,500
8	3.331	Mbushje me Gure (Gabion 1.5x1x1)	m <sup>3</sup>	6.0	5459	32,754
9	3.294	Profila metalike	kg	6	177	1,062
<b>Shuma</b>				<b>SHUMA II</b>		<b>908,601</b>
<b>III Puseta e Hyrjes se Sifonit ne pik 17</b>						
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	10.00	902	9,020
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	2.7	193	521

3	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.15	1355	203
4	3.243	Beton C 16/20 per muret dhe themel	m <sup>3</sup>	4.20	11010	46,242
5	4.243	Beton C 16/20 per shtresen t=10 cm	m <sup>3</sup>	0.30	11010	3,303
6	3.320	Kalleperi	m <sup>2</sup>	20	1530	30,600
7	an	Lende Druri per Porten	m <sup>2</sup>	1.56	4500	7,020
8	3.626	Izolim me 2Dk. Katrama	m <sup>2</sup>	0.45	1182	532
9	3.294	Profila metalike per Portat	kg	29.50	177	5,222
10	3.288	F.V. Hekur per zgaren	kg	11	106	1,124
					<b>Shuma III puset hyrje</b>	<b>103,786</b>
<b>IV</b>		<b>Puseta e Daljes se Sifonit ne pik 56</b>				
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	5	902	4,781
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	0.92	193	178
3	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.35	1355	474
4	3.243	Beton C 16/20 per muret dhe themel	m <sup>3</sup>	2.60	11010	28,626
5	4.243	Beton C 16/20 per shtresen t=10 cm	m <sup>3</sup>	0.20	11010	2,202
6	3.320	Kalleperi	m <sup>2</sup>	20	1530	30,600
7	an	Lende Druri per Porten	m <sup>2</sup>	0.26	4500	1,170
8	3.626	Izolim me 2Dk. Katrama	m <sup>2</sup>	0.20	1182	236
9	3.288	F.V. Hekur per zgaren	kg	11	106	1,124
					<b>Shuma IV puset dalje</b>	<b>69,390</b>
<b>V</b>		<b>Shkarkuesit ne piketen 11 dhe pik 73</b>				
1	3.25/c	Germim dheu toke e forte	m <sup>3</sup>	2	902	2,138
2	3.322	Mure Guri me llaç- çimento m-30	m <sup>3</sup>	2.36	4779	11,278
3	3.639	Veshje me gure e llaç-çimento m-30	m <sup>2</sup>	0.33	1290	426
4	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	0.92	193	178
5	2.258	Shtrese Zhavori t=10 cm	m <sup>3</sup>	0.35	1355	474
6	3.243	Beton C 16/20 per kanalaturat	m <sup>3</sup>	0.28	11010	3,083
7	an	Lende Druri per Porten	m <sup>2</sup>	0.25	7500	1,875
8	3.294	Pllaka metalike	kg	20	106	2,067
					<b>Shuma V e shkarkuesve</b>	<b>21,518</b>
<b>VI</b>		<b>Ure Kalimi tip HD 80 cm L=3 m</b>				
1	3.25/c	Germim dheu per vepren	m <sup>3</sup>	6.00	902	5,412
2	3.47/1b	Mbushje me dhe te ngjeshur	m <sup>3</sup>	3.00	193	579
3	3.240	Beton C 12/15 per lidhjen e tubove dhe mbeshtetjen	m <sup>3</sup>	6.20	10223	63,383
4	3.243	Beton m-C 16/20 per kanalim	m <sup>3</sup>	1.26	11010	13,873
5	3.240	Beton C 12/15 per Bordura anesore	m <sup>3</sup>	1.50	10223	15,335
6	3.244/1	Beton per Solete C 20/25	m <sup>3</sup>	0.440	11524	5,071
7	3.288	F.V. Hekur per Solete	kg	72	106	7,632
8	3.240	Beton C 12/15 per Shtresa	m <sup>3</sup>	0.20	10223	2,045
9	2.258	Zhavor per nenshtresen	m <sup>3</sup>	1.2	1355	1,626
					<b>shuma VI Ure kalimi me l= 3 m</b>	<b>114,954</b>
					<b>TOTAL (I deri VI)</b>	<b>24,819,722</b>
					<b>Fondi Rezerve 4%</b>	<b>992,789</b>
					<b>Shuma</b>	<b>25,812,510</b>
					<b>T.V.SH. 20 %</b>	<b>5,162,502</b>
<b>VLERA E PUNIMEVE NDERTIMIT</b>					<b>TOTALI</b>	<b>30,975,013</b>

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PREVENTIVUES  
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17-56 pik 56-73

1700	2397	3.138	420
915	1885	3.504/a	1019

990 2080

1078	30.19	32544.82
536	30.19	16181.84

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580  
5071

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