

## GRAFIKU I PUNIMEVE

**AFATI:60DITE PUNE**

### OBJEKTI: Rikonstrukcion rruga "Lunxheri" Laknas

	An.	Emertimi i Punimeve	Njesia	Sasia
<b>I</b>				
<b>PUNIME NE RRUGE</b>				
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.969	Skarifikim shtrese asfalti ekzistues me makineri	m <sup>2</sup>	4852
2	3.139	Germim dheu me eskavator	m <sup>3</sup>	350
3	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	350
4	3.164/1b	Mbushje me çakell shkembor	m <sup>3</sup>	250
5	3.211	Shtrese çakelli T=20cm	m <sup>2</sup>	500
6	3.212/b	Shtrese stabilizanti t=10cm	m <sup>2</sup>	500
7	3.222/2	Shtrese binderi 1x6 cm	m <sup>2</sup>	500
8	3.226/1	Shtrese asfaltobetoni 1x4cm+rampe per ngadalsim shpejtesie(3 rampa)	m <sup>2</sup>	4870
9	2,111	Mure betoni C12/15(themel,xokol betoni) themel+ mure mbajtes te rruges kozare	m <sup>3</sup>	448.3
10	3.288	F.V Hekur betoni I zakonshem O > 12 mm	ton	22.6502
11	3.581	Mbingritje h=0.5 m, Pusete ekzistuese UZ Φ 1.0 m	cope	12
12	3.949/1	Vizime me boje bikomponente 15cm(shirita gjatesor dhe anesor ).Termoplastike (paste ) anesoret + aksi+vije zime kembesoret	ml	1650
13	3.934/1	F.v. Tabele rrethi "detyrim" normal me D = 60	cope	10
<b>II</b>				
<b>PUNIME NE KUB (riparime)</b>				
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	120
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	120
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	98
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm	ml	491
5	2.262/4	Shtrese betoni c 16/20Kunete betoni M - 200	m <sup>3</sup>	110.4
6	2.342	Pusete shiu 40 x 60, h = 100 cm, me kapak gize	cope	32
<b>III</b>				
<b>PUNIME TROTUARE( 2x1.5 m dy ane)</b>				
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	185.15
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	185.15
3	3.164/1b	Mbushje me çakell shkembor	m <sup>3</sup>	277.725
4	3.208	Shtrese çakelli t=10cm, makadam, perhapur e ngjeshur me makineri	m <sup>2</sup>	2250
5	3.212/b	Shtrese stabilizanti ne trotuar T=10cm	m <sup>2</sup>	2250
6	3.616/a	F V bordura betoni 15x25cm	ml	1610
7	2.262/4	Beton per fiksime bordure C16/20	m <sup>3</sup>	48.300
8	3.620	Trotuar, me 6 cm beton, me pllaka	m <sup>2</sup>	1799
9	2,111	mbajtes	m <sup>3</sup>	26
10	3.288	F V hekur betoni i zakonshem Ø > 12mm	ton	0.312
11	3.961	F.V. Fidane Peme dekorative	cope	40
<b>IV</b>				
<b>PUNIME PER NDRICIMIN</b>				

NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.654/1	F.V. Tub korrogato Ø80 per telefonine	ml	805
2	3.654/1	F.V. Tub korrogato Ø80 per elektrikun, ndriçimin	ml	805
3	3.167	FV shtylla metalike konike ndricimi H=9m PAICC-3	cope	23
4	3.168	FV krah shtylla metalike KRH - MSI 1500/1500/10	cope	23
5	3.175	44004,me llampe 250W 230V	cope	23
6	An	F.V. morsete tre fazore +siguresa+kapak per shtyllen h=7	cope	23
7	3.182	FV elektroda tokezimi te xinguara 50x3mm L=150cm	cope	23
8	4.131/3.5	F.V.ne toke kablllo Cu fuqie ÷1000V, me izolim gome e mbulesë plastmasi, te armuar, 4x10mm2	ml	805
9	2.500	F.V. Përcjelles Tokezimi , Cu, S=35mm2, i zhveshur	ml	37
10	2.548	F. V. Kontator trefazor,380V,40A	cope	2
11	3.170	F V pusete elektrike kontrolli PVC 40x40x40cm	cope	23
12	An-19	F.v puseta betoni me kapak gize 80x80x100mm	cope	3
13	3.172	F V kuader komandimi komplet me santeri+fotoelement	cope	1
14	2.452	F.V. Kasete Metalike 36 Module	cope	1
15	3.139	Germime dheu me ekskavator me goma	m <sup>3</sup>	32
16	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	32
17	2.261	Mbushje me rere	m <sup>3</sup>	20
18	3.353	Mbushje me shkemb te germuar me pare	m <sup>3</sup>	10

**OBJEKTI : Ndertim seg. "Paralel me Lunxherine" Laknas**

( L =45ml, B=5ml, basf= 4m, 0.5m bankine ne dy anet, KUZ -D=315mm)

I	PUNIME NE RRUGE			
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	22.5
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	22.5
3	3.164/1b	Mbushje me çakell shkembor+bankine	m <sup>3</sup>	33.75
4	3.211	Shtrese çakelli T=20cm	m <sup>2</sup>	225
5	3.212/b	Shtrese stabilizanti t=10cm	m <sup>2</sup>	225
6	3.222/1	Shtrese binderi 1x5 cm	m <sup>2</sup>	180
7	3.224/1	Shtrese asfaltbetoni me granil guri kave, 3cm, me makineri	m <sup>2</sup>	180
8	3.949/1	Vizime me boje bikomponente 15cm(shirita gjatesor dhe anesor ).Termoplastike (paste ) anesoret + aksi+vijejzime kembesoret	ml	100
9	3.934/1	F.v. Tabele rrethi "detyrim" normal me D = 60	cope	1
II	PUNIME NE KUZ			
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	54
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	54
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	46
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	44
5	2.599	F.V. pusete shkarkimi 100x100, h=150, me kapak gize	cope	1

**OBJEKTI : Ndertim seg. "Pingul me Durrësin" Laknas**

I	PUNIME NE RRUGE			
NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA

1	3.139	Germim dheu me eskavator	m <sup>3</sup>	40
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	40
3	3.164/1b	Mbushje me çakell shkembor	m <sup>3</sup>	108
4	3.211	Shtrese çakelli T=20cm	m <sup>2</sup>	400
5	3.212/b	Shtrese stabilizanti t=10cm	m <sup>2</sup>	400
6	3.222/1	Shtrese binderi 1x5 cm	m <sup>2</sup>	400
7	3.224/1	Shtrese asfaltbetoni me granil guri kave, 3cm, me makineri	m <sup>2</sup>	400
8	2,111	Mure betoni C12/15(themel,xokol betoni)	m <sup>3</sup>	26
9	3.288	F.V Hekur betoni I zakonshem O > 12 mm	ton	0.312
10	3.949/1	Vizime me boje bikomponente 15cm	ml	210
11	3.558	Spostim shtylle elektrike (Cmontim dhe montim shtylle elektrike prej betoni perfshire linjat dhe aksesoret)	cope	4
12	3.934/1	F.v. Tabele rrethi "detyrim" normal me D = 60	cope	2
<b>II</b>		<b>PUNIME NE KUB</b>		
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	40
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	40
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	31
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	97
5	2.262/4	Shtrese betoni c 16/20Kunete betoni M - 200	m <sup>3</sup>	2.2
6	2.342	Pusete shiu 40 x 60, h = 100 cm, me kapak gize	cope	3
		<b>SHUMA II</b>		
<b>III</b>		<b>PUNIME TROTUARE( 0.5m deri 1m njera ane)</b>		
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	6.5
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	6.5
3	3.164/1b	Mbushje me çakell shkembor	m <sup>3</sup>	20
4	3.208	Shtrese çakelli t=10cm, makadam, perhapur e ngjeshur me makineri	m <sup>2</sup>	65
5	3.212/b	Shtrese stabilizanti ne trotuar T=10cm	m <sup>2</sup>	65
6	3.616/a	F V bordura betoni 15x25cm	ml	196
7	2.262/4	Beton per fiksime bordure C16/20	m <sup>3</sup>	2.88
8	2.109/2	Shtrese betoni trotuari	m <sup>3</sup>	6.5
<b>IV</b>		<b>PUNIME NE KUZ</b>		
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	120
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	120
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	111
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	97
5	2.599	F.V. pusete shkarkimi 100x100, h=150, me kapak gize	cope	3
<b>V</b>		<b>PUNIME PER NDRICIMIN</b>		
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.654/1	F.V. Tub korrogato Ø80 per telefonine	ml	100
2	3.654/1	F.V. Tub korrogato Ø80 per elektrikun, ndricimin	ml	100
3	3.167	FV shtylla metalike konike ndricimi H=9m PAICC-3	cope	5
4	3.168	FV krah shtylla metalike KRH - MSI 1500/1500/10	cope	5
5	3.175	FV ndricues Smart VP CL1 CR M-S 250W GG FAE 44004,me llampe 250W 230V	cope	5
6	An	F.V. morsete tre fazore +siguresa+kapak per shtyllen h=7	cope	5
7	3.182	FV elektroda tokezimi te xinguara 50x3mm L=150cm	cope	5

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8	4.131/3.5	F.V.ne toke kablllo Cu fuqie $\div$ 1000V, me izolim gome e mbulese plastmasi, te armuar, 4x10mm <sup>2</sup>	ml	100
9	2.500	F.V. Percjelles Tokezimi , Cu, S=35mm <sup>2</sup> , i zhveshur	ml	8
10	2.548	F. V. Kontator trefazor,380V,40A	cope	1
11	3.170	F V pusete elektrike kontrolli PVC 40x40x40cm	cope	5
12	An-19	F.v puseta betoni me kapak gize 80x80x100mm	cope	1
13	3.172	F V kuader komandimi komplet me santeri+fotoelement	cope	1
14	2.452	F.V. Kasete Metalike 36 Module	cope	1
15	3.139	Germime dheu me ekskavator me goma	m <sup>3</sup>	40
16	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	40
17	2.261	Mbushje me rere	m <sup>3</sup>	15
18	3.353	Mbushje me shkemb te germuar me pare	m <sup>3</sup>	25
<b>VI</b>	<b>PUNIME Shtrim Pllakash</b>			
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	280
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	280
3	3.164/1b	Mbushje me çakell shkembor	m <sup>3</sup>	48
4	3.208	Shtrese çakelli t=10cm, makadam, perhapur e ngjeshur me makineri	m <sup>2</sup>	280
5	3.212/b	Shtrese stabilizanti ne trotuar T=10cm	m <sup>2</sup>	280
6	3.620	Trotuar, me 6 cm beton, me pllaka	m <sup>2</sup>	320
7	3.616/a	F V bordura betoni 15x25cm	ml	156
8	2.262/4	Beton per fiksime bordure C16/20	m <sup>3</sup>	4.8
		<b>SHUMA IV</b>		
<b>VII</b>	<b>PUNIME NE KUZ</b>			
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	96
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	96
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	87
5	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	78
6	2.599	F.V. pusete shkarkimi 100x100, h=150, me kapak gize	cope	2
<b>OBJEKTI : Ndertim seg. "Pingul me Luren" Laknas</b>				
<b>( L =70ml, B=3.7ml, basf= 3.2m, 0.5m bankine ne dy anet, KUZ -D=315mm)</b>				
<b>I</b>	<b>PUNIME NE RRUGE</b>			
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	28
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	28
3	3.164/1b	Mbushje me çakell shkembor+bankine	m <sup>3</sup>	42
4	3.211	Shtrese çakelli T=20cm	m <sup>2</sup>	280
5	3.212/b	Shtrese stabilizanti t=10cm	m <sup>2</sup>	280
6	3.222/1	Shtrese binderi 1x5 cm	m <sup>2</sup>	280
7	3.224/1	Shtrese asfaltbetoni me granil guri kave, 3cm, me makineri	m <sup>2</sup>	280
8	3.949/1	Vizime me boje bikomponente 15cm(shirita gjatesor dhe anesor ).Termoplastike (paste ) anesoret + aksi+vije zime kembesoret	ml	290
9	3.934/1	F.v. Tabele rrethi "detyrim" normal me D = 60	cope	2
<b>II</b>	<b>PUNIME NE KUZ</b>			
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	84
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	84



3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	76
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	68
5	2.599	F.V. pusete shkarkimi 100x100, h=150, me kapak gize	cope	2

**OBJEKTI : Ndertim rruga "Korçe" Laknas**

**( L =140ml, B=6ml, basf= 4m, 0.5m kub nje ane, trot ne dy anet 0.5deri ne 1m, KUZ -**

<b>I PUNIME NE RRUGE</b>				
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	56
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	56
3	3.164/1b	Mbushje me cakell shkembor	m <sup>3</sup>	84
4	3.211	Shtrese cakelli T=20cm	m <sup>2</sup>	552
5	3.212/b	Shtrese stabilizanti t=10cm	m <sup>2</sup>	552
6	3.222/1	Shtrese binderi 1x5 cm	m <sup>2</sup>	552
7	3.224/1	Shtrese asfaltbetoni me granil guri kave, 3cm, me makineri	m <sup>2</sup>	552
8	2,111	Mure betoni C12/15(themel,xokol betoni)	m <sup>3</sup>	52
9	3.288	F.V Hekur betoni I zakonshem O > 12 mm	ton	0.624
10	3.949/1	Vizime me boje bikomponente 15cm	ml	290
11	3.558	Spostim shtylle elektrike (Cmontim dhe montim shtylle elektrike prej betoni perfshire linjat dhe aksesoret)	cope	4
12	3.934/1	F.v. Tabele rrethi "detyrim" normal me D = 60	cope	2
<b>II PUNIME NE KUB</b>				
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	56
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	56
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	39
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	80
5	2.262/4	Shtrese betoni c 16/20Kunete betoni M - 200	m <sup>3</sup>	5.48
6	2.342	Pusete shiu 40 x 60, h = 100 cm, me kapak gize	cope	4
<b>III PUNIME TROTUARE( 0.5m deri 1m dy ane)</b>				
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	18.2
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	18.2
3	3.164/1b	Mbushje me cakell shkembor	m <sup>3</sup>	56
4	3.208	Shtrese cakelli t=10cm, makadam, perhapur e ngjeshur me makineri	m <sup>2</sup>	182
5	3.212/b	Shtrese stabilizanti ne trotuar T=10cm	m <sup>2</sup>	182
6	3.616/a	F V bordura betoni 15x25cm	ml	276
7	2.262/4	Beton per fiksime bordure C16/20	m <sup>3</sup>	8.4
8	2.109/2	Shtrese betoni trotuari C16/20	m <sup>3</sup>	18.2
<b>IV PUNIME NE KUZ</b>				
<b>NR.</b>	<b>Nr.An</b>	<b>PERSHKRIMI I PUNIMEVE</b>	<b>NJESIA</b>	<b>SASIA</b>
1	3.139	Germim dheu me eskavator	m <sup>3</sup>	168
2	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	168
3	3.396	Mbushje me cakell pas mureve	m <sup>3</sup>	154
4	3.164/1t	F.V. tuba te Brinjezuar SN-8 d=315 mm ( perfshire reren per mbrojtjen e tubit )	ml	137
5	2.599	F.V. pusete shkarkimi 100x100, h=150, me kapak gize	cope	3
<b>V PUNIME PER NDRICIMIN</b>				

NR.	Nr.An	PERSHKRIMI I PUNIMEVE	NJESIA	SASIA
1	3.654/1	F.V. Tub korrogato Ø80 per telefonine	ml	140
2	3.654/1	F.V. Tub korrogato Ø80 per elektrikun, ndriçimin	ml	140
3	3.167	FV shtylla metalike konike ndricimi H=9m PAICC-3	cope	4
4	3.168	FV krah shtylla metalike KRH - MSI 1500/1500/10	cope	4
5	3.175	FV ndricues Smart VP CL1 CR M-S 250W GG FAE 44004,me llampe 250W 230V	cope	4
6	An	F.V. morsete tre fazore +siguresa+kapak per shtyllen h=7	cope	4
7	3.182	FV elektroda tokezimi te xinguara 50x3mm L=150cm	cope	4
8	4.131/3.6	F.V Kabell Cu me me fuqi -1000V me izolim gome (4x16mmk)	ml	140
9	2.500	F.V. Percjelles Tokezimi , Cu, S=35mm2, i zhveshur	ml	6
10	2.548	F. V. Kontator trefazor,380V,40A	cope	1
11	3.17	F V pusete elektrike kontrolli PVC 40x40x40cm	cope	4
12	An-19	F.v puseta betoni me kapak gize 80x80x100mm	cope	1
13	3.172	F V kuader komandimi komplet me santeri+fotoelement	cope	1
14	2.452	F.V. Kasete Metalike 36 Module	cope	1
15	3.139	Germime dheu me ekskavator me goma	m <sup>3</sup>	56
16	3.158/5a	Transport dheu me auto 5km	m <sup>3</sup>	56
17	2.261	Mbushje me rere	m <sup>3</sup>	21
18	3.353	Mbushje me shkemb te germuar me pare	m <sup>3</sup>	35

Ing. Hajredin Murgu

