Senoba - nagebobis usafrTxoebis wesebTan Sesabamisobis analizi

gamoyenebuli wesebi - "Senoba-nagebobis usafrTxoebis wesebi"

CamoTvaleT Senobis dakavebulebebi daaRwereT TiToeuli gamoyeneba
1. sasawyobe jgufi sw-1 (sardafi -3.00 niSnulze)
2. sasawyobe jgufi sw-2 (daxuruli avtosadgomi +0.00 niSnulze da Riaavtosadgomi 0.000 niSnulze)
3. damxmare jgufids (damxmare farTi +0.000 niSnulze)
4. sacxovrebeli jgufi sc-2 (sacxovrebeli binebi +3.00 dan +21.60 CaTvliT)

konstruqciis tipi:	
gansazRvreT konstruqciis tipi arsebuli SenobisTvis	
gansazRvreT konstruqciis tipi axali SenobisTvis	tipi **I-B**
Sereulikonstruqciis SemTxvevaSi miuTiTeT tipebi, romelic gamoyenebuli iqneba, gansazRvreT tipebi damatimdebareoba	

simaRlis SezRudvebi cxrili 503-is mixedviT		
dakavebuloba	dasaSvebi sarTulianoba	Semotavaz. sarTulianoba
1. sasawyobe jgufi sw-1	SeuzRudavi	miwisqveda sarTuli
1. sasawyobe jgufi sw-2	SeuzRudavi	miwisdonis sarTuli
2. damxmare jgufids	SeuzRudavi	miwisdonis sarTuli
3. sacxovrebeli jgufi sc-2	SeuzRudavi	8 miwisdonis zeda sarTuli
	dasaSvebi simaRle	Semotavazebuli simaRle
saerTo simaRle	SeuzRudavi	26.99 m.
miwis zemoTsarTulis raodenoba	8 sarTuli	

farTobis SezRudvebi cxrili 503-is mixedviT		
dakavebuloba	dasaSvebi farTobi	Semotavaz. farTobi
1. sasawyobe jgufi sw-1 -3.000 niSnulze	SeuzRudavi	425.4 kv.m.
1. sasawyobe jgufi sw-2 +0.000 niSnulze	SeuzRudavi	427.6 kv.m.
2. damxmare da sxva daniSnulebis jgufids +0.000 niSnuzle	SeuzRudavi	9.7 kv.m.
3. sacxovrebeli jgufi sc-2 +3.000 niSnulze	SeuzRudavi	454.6 kv.m.
4. sacxovrebeli jgufi sc-2 +6.100 niSnuzle	SeuzRudavi	472.2 kv.m.
5. sacxovrebeli jgufi sc-2 +9.200 niSnulze	SeuzRudavi	472.2 kv.m.
6. sacxovrebeli jgufi sc-2 +12.300 niSnulze	SeuzRudavi	472.2 kv.m.
5. sacxovrebeli jgufi sc-2 +15.400 niSnuzle	SeuzRudavi	472.2 kv.m.
6. sacxovrebeli jgufi sc-2 +18.500 niSnulze	SeuzRudavi	472.2 kv.m.
7. sacxovrebeli jgufi sc-2 +21.600 niSnulze	SeuzRudavi	472.2 kv.m.
Semotavazebuli farTobis jami	4150.5 m.	
iatakebis raodenoba	10	
saerTo (sasargeblo) farTobi	4663.2 m.	

gareked lis cecxlmedegobisa da Riobebisadmimoqmedi cxrilebis 602-is da 705.8 -is mixedviT							
gare kedlebi	xanZarsawinaaRmdegomanZili (metri)	cecxlmedegobis xarisxi (saaTi)		kedlis Riobebis farTobi (kedlis %)			
		moqmedebs	gaTvaliswinebuli	dasaSvebi		gaTvaliswinebuli	
				daculi	daucveli	daculi	daucveli
fasadi 1-8 RerZebSi	9 m-zemeti	0	1	SeuzRudavi	SeuzRudavi		52 %
fasadi 8-1 RerZebSi	9 m-zemeti	0	1	SeuzRudavi	SeuzRudavi		52 %
fasadi a-d RerZebSi	1.68	1	1	25%	10%		1 %
fasadi d-a RerZebSi	0.08	1	1	dauSvebelia	dauSvebelia		0 %

TiToeuli sarTulidan gasasvleli saSualebebi										
sarTulebi	dakavebuloba da dakavebulobis datvirTvisjamuri maCveneblebi	moTxovnili gasasvlebis/gasasvlebis Tan misadgomis raodenoba	gaTvaliswinebuli gasasvlebis/gasasvlebis Tan misadgomis raodenoba da tipi	gasasvleli saSualebebis sigane (metri)					
				gza-kibeebi		derefnebi		gasasvleli sgza-kari	
				moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli (minimaluri)	moTxovnili	gaTvaliswinebuli (Tavisufali)
miwisqveda sarTuli -3.000	sw-1 d.d.8							0.82	1.00
pirveli sarTuli +0.000	sw-2 d.d.22								
	ds d.d.1							0.82	1.00
sarTulebi +3.00 dan +21.60 CaTvliT	sc-2 d.d.182	2	2 (gza-kibis saxiT)	1.1	1.2	1.2	1.5	0.82	1.00

wyalsadenisistemebis fiqsirebulimowyobilobebis raodenoba cxrili 1602.-is mixedviT											
sarTulebi	dakavebuloba da dakavebulobis datvirTvisjamuri maCveneblebi	fiqsirebulimowyobilobebi									
		unitazi		tualetis xelsabani		abazana/Sxapi		sasmeliwylis fantani		samomsaxureo nijara	
		moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli
miwisqveda sarTuli -3.00 niS.	sw-1 d.d.15	-	-	-	-	-	-	-	-	-	-
pirveli sarTuli 0.000 niS.	sw-2 d.d.23	-	-	-	-	-	-	-	-	-	-
	ds d.d.1	-	-	-	-	-	-	-	-	-	-

wyalsadenisistemebis fiqsirebulimowyobilobebis raodenoba sacxovrebeli jgufi sc-2 qvejgufi cxrili 1602.-is mixedviT											
sarTulebi	sacxovrebeli erTeulebi	fiqsirebulimowyobilobebi									
		unitazi		tualetis xelsabani		abazana/Sxapi		sasmeliwylis fantani		samomsaxureo nijara	
		moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli	moTxovnili	gaTvaliswinebuli
sarTulebi +3.00 dan +21.60 CaTvliT	bina #1 dan bina #56 CaTvliT	1	1	1	1	1	1	1	1	1 (20 sacx. erTeulze)	1 (TiTo sacx. erTeulze)

xanZrisgan dacvis sistemebisadmimoqmedebi						
dakavebulobebi/sivrceebi/gasasvlelisaSualebebi	avtosaSxefi sistema	saxanZro gangaSisda cecxlaRmoCeni sistemebi	saxanZro milgabrebis sistemebi	kvamlis sakontrolo sistemebi	xelis cecxlmaqrebi	xanZris maRTvis centri
damxmare da sxva daniSnulebis jgufids						ara
Riaavtosadgomi sasawyobo jgufi sw-2		saxanZro gangaSisxeliT samarTavi kolofi		ki	ki	
sacxovrebeli jgufi sc-2		saxanZro gangaSisxeliT samarTavi kolofi				
derefani		sagangebo xmovani gangaSis sakomunikacio sistema	ki	negatikuri ganiaveba		
lifti						
kibisujredi		saxanZro gangaSisxeliT samarTavi kolofi		davnevis sistema		
liftisfoie				davnevis sistema		
kibisvestibuli				negatikuri ganiaveba		
tegnikuri saTavsebi (liftis samangano da saxanZro tumbos oTaxi)		kvamlis avtomaturi aRmoCeni				

gareked lis cecxlmedegobisa da Riobebisadmimoqmedi cxrilebis 602-is da 705.8 -is mixedviT							
gare kedlebi	xanZarsawinaaRmdegomanZili (metri)	cecxlmedegobis xarisxi (saaTi)		kedlis Riobebis farTobi (kedlis %)			
		moqmedebs	gaTvaliswinebuli	dasaSvebi		gaTvaliswinebuli	
				daculi	daucveli	daculi	daucveli
fasadi 1-8 RerZebSi	9 m-zemeti	0	1	SeuzRudavi	SeuzRudavi		52 %
fasadi 8-1 RerZebSi	9 m-zemeti	0	1	SeuzRudavi	SeuzRudavi		52 %
fasadi a-d RerZebSi	1.68	1	1	25%	10%		1 %
fasadi d-a RerZebSi	0.08	1	1	dauSvebelia	dauSvebelia		0 %

xelSekruleba #

pirobiTi aRniSvnebi

a — RerZis xazi

sakadastro sazRvari

Wrilis xazi

blokis kedeli

blokis kedeli binebis gamyofi

gZlierebuli betonis kedeli-sveti

gaTboba kondicirebis adgili

misawvdomi svlagezi

gasasvlelamde misadgomi manZili

gasasvleleba Soris. savali manZili

sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)

dakavebulobis datvirTva

b. #4 56.8 — saerTo farTi

43.6 13.2 — sazafxulo faraTi

farTobi Sida konturze

bina #

Riobi filaSi

kedlis cecxlmedegoba (erTsaaTiani)

kedlis cecxlmedegoba (orsaaTiani)

sadarbazo

grunti

mwvane safari

cxauri tipis mopirkeTeba (gamWoli)

C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebas TankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo sagusxuris mier gamosayenebeli misaRebeli-nidranti
	kvamlis avtomaturi aRmoCeni
	kvamlzemo reagiremauwyebeli
	avtosaSxefi
	saxanZro gangaSisxeliT samarTvaikolofi
	gasasvleli

SeniSvna

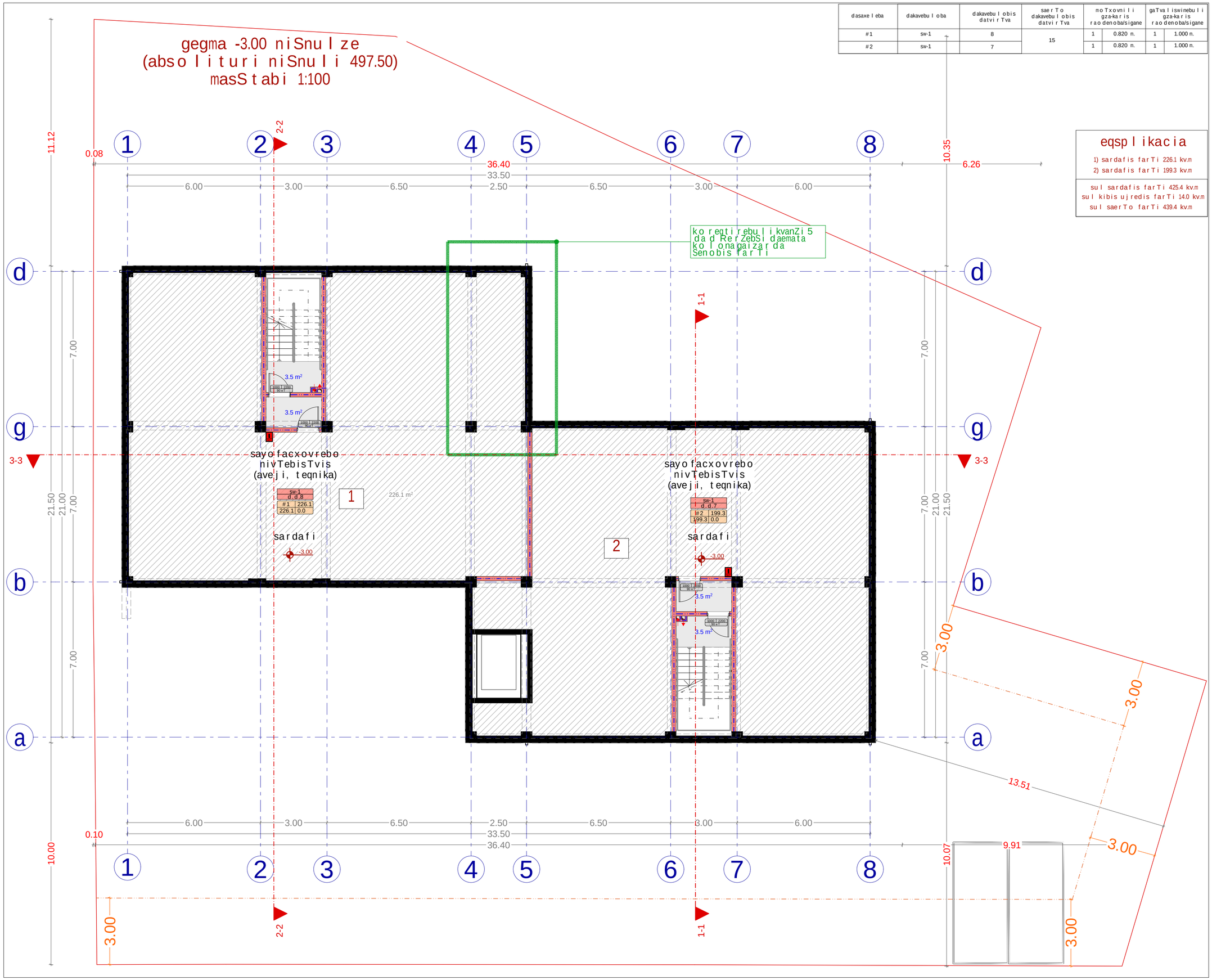
1. Senobis nonoliTurikolonebis, rigebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi relefis konfiguracia SeiZleba Seicvalos nicredi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis ninarTuleba da raodenoba SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mindbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	Senoba - nagebobis usafrTxoebis wesebTan Sesabamisobis analizi

stadia	TariRi	formati
arq. nawili	02/10/2020	



dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	moTxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
#1	sw-1	8	15	1	0.820 m.	1	1.000 m.
#2	sw-1	7		1	0.820 m.	1	1.000 m.

eqsplikacia

1) sardafis farTi 226.1 kv.m
2) sardafis farTi 199.3 kv.m

sul sardafis farTi 425.4 kv.m
sul kibis ujredis farTi 14.0 kv.m
sul saerTo farTi 439.4 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili
- sc-2 / d.d.3 — dakavebulobis jgufi (qvejgufi); dakavebulobis datvirTva
- b. #4 56.8 / 43.6 13.2 — saerTo farTi; sazafxulo faraTi; farTobi Sida konturze; bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro mildgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo samsaxuris mier gamosayenebeli misaerTebeli-hidranti
	kvamlis avtomaturi aRmomCeni
	kvamlze moreagire mauwyebeli
	avtosaSxefi
	saxanZro gangaSis xeliT samarTvai kolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da kofiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis mimarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"

Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"

proeqtis saxelwodeba:
mravalbiniani sacxovrebeli saxli

misamarTi:
q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma -3.00 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
#1	sw-2	23	24				
#1	ds	1		1	0.820 m.	1	1.000 m.

gasasvleli Tanmisadgomi maqs. savali manZili 5.00 m

avtosadgomi SSm pirTaTvis

gegma +0.00 niSnulze
(absoluturi niSnuli 500.50)
masSt abi 1:100

gasasvleli Tanmisadgomi maqs. savali manZili 17.30 m

koreqtirebuli kvanZi 5 da d RerZebSi daemata kolonagaizarda Senobis farTi

eqsplikacia

1) avtosadgomis farTi 427.6 kv.m
2) damxmare farTi 9.7 kv.m

sul avtosadgomis farTi 427.6 kv.m
sul damxmare farTi 9.7 kv.m
sul kibis ujredis farTi 23.2 kv.m
sul saerTo farTi 460.5 kv.m

xelSekruleba #	

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili

sc-2 / d.d.3 — dakavebulobis jguri (qvejgufi) / dakavebulobis datvirTva
b. #4 56.8 / 43.6 13.2 — saerTo farTi / sazafxulo faraTi / farTobi Sida konturze / bina #

- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)

C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo samsaxurismier gamosayenebeli misaarTebeli-hidranti
	kvamlis avtomaturiaRmomceni
	kvamlizemo reagirebauwyebeli
	avtosaSxefi
	saxanZro gangaSis xeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTurikolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze.
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva RiobebismoZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxleba
A2	gegma +0.00 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +3.00 niSnulze
(absoluturi niSnuli 503.50)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #1	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #2	sc-2	4		1	0.820 m.	1	1.000 m.
bina #3	sc-2	3		1	0.820 m.	1	1.000 m.
bina #4	sc-2	4		1	0.820 m.	1	1.000 m.
bina #5	sc-2	3		1	0.820 m.	1	1.000 m.
bina #6	sc-2	3		1	0.820 m.	1	1.000 m.
bina #7	sc-2	3		1	0.820 m.	1	1.000 m.
bina #8	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #1
- sacxovrebeli farTi 45.1 kv.m
- sazafxulo farTi 7.4 kv.m
- sul saerTo farTi 52.5 kv.m

bina #2
- sacxovrebeli farTi 62.6 kv.m
- sazafxulo farTi 8.2 kv.m
- sul saerTo farTi 70.8 kv.m

bina #3
- sacxovrebeli farTi 42.2 kv.m
- sazafxulo farTi 3.7 kv.m
- sul saerTo farTi 45.9 kv.m

bina #4
- sacxovrebeli farTi 50.5 kv.m
- sazafxulo farTi 7.1 kv.m
- sul saerTo farTi 57.6 kv.m

bina #5
- sacxovrebeli farTi 41.7 kv.m
- sazafxulo farTi 4.0 kv.m
- sul saerTo farTi 45.7 kv.m

bina #6
- sacxovrebeli farTi 45.8 kv.m
- sazafxulo farTi 8.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #7
- sacxovrebeli farTi 42.7 kv.m
- sazafxulo farTi 7.9 kv.m
- sul saerTo farTi 50.6 kv.m

bina #8
- sacxovrebeli farTi 66.5 kv.m
- sazafxulo farTi 10.5 kv.m
- sul saerTo farTi 77.0 kv.m

- sul sacxovrebeli farTi 397.0 kv.m
- sul sazafxulo farTi 57.6 kv.m
- sul kibisujredis farTi 65.3 kv.m
- sul saerTo farTi 519.9 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvleli amde misadgomi manZili
- gasasvleli eba Soris. savali manZili
- sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
- b. #4 56.8 / 43.6 13.2 — dakavebulobis datvirTva; saerTo farTi; sazafxulo faraTi; farTobi Sida konturze; bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo saqsaxuris mier ganosayenebeli misaerTebeli-hidranti
	kvamlis avtomaturi aRmoCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvleladkonstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos ciradi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +3.00 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gasasvleli Soris. savali manZili 23.80 m

kibisujredis dawnwvis sistema

korektirebuli kvanZi 5 da dRerZebSi daemata kolonagazarda Senobis farTi

korektirebuli kvanZig RerZisgareT Semcirda Senobis farTi

kedlis xanZarmedegoba 1 saaaTi

kedlis xanZarmedegoba 2 saaaTi

kibisujredis dawnwvis sistema

Tarazuli anawyobis xanZarmedegobis xarisxis 2 saaTi

korektirebuli kvanZib RerZisgareT 3 RerZamde daemata konsoligaizarda Senobis farTi

liftis foies dawnwvis sistema

gasasvleli Tanmisadgomi maqs. savali manZili 17.30 m

gegma +3.00 niSnulze (absoluturi niSnuli 503.50) masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #9	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #10	sc-2	4		1	0.820 m.	1	1.000 m.
bina #11	sc-2	3		1	0.820 m.	1	1.000 m.
bina #12	sc-2	4		1	0.820 m.	1	1.000 m.
bina #13	sc-2	3		1	0.820 m.	1	1.000 m.
bina #14	sc-2	3		1	0.820 m.	1	1.000 m.
bina #15	sc-2	3		1	0.820 m.	1	1.000 m.
bina #16	sc-2	4		1	0.820 m.	1	1.000 m.

gegma +6.10 niSnulze
(absoluturi niSnuli 506.60)
masStabi 1:100

gasasvleleba Soris. savali manZili 23.80 m

kibisujredis dawnwvissistema

koregtirebulikvanZi 5
dadRerZebSi daematakolonagaizardaSenobisfarTi

koregtirebulikvanZig
RerZisgareTSemcirdaSenobisfarTi

koregtirebulikvanZi b
RerZisgareT 3
RerZamde daematakonsoligaizardaSenobisfarTi

koregtirebulikvanZi 8
RerZisgareT daematakonsoligaizardaSenobisfarTi

Tarazulianawyobis xanZarmedegobisxarisxis 2 saaTi

kedlisxanZarmedegoba 1 saaaTi

kedlisxanZarmedegoba 2 saaaTi

liftisfoies dawnwvissistema

gasasvlelTanmisadgomi maqs. savali manZili 17.30 m

eqsplikacia

bina #9
sacxovrebeli farTi 45.1 kv.m
sazafxulo farTi 7.4 kv.m
sul saerTo farTi 52.5 kv.m

bina #10
sacxovrebeli farTi 62.6 kv.m
sazafxulo farTi 8.2 kv.m
sul saerTo farTi 70.8 kv.m

bina #11
sacxovrebeli farTi 42.2 kv.m
sazafxulo farTi 3.7 kv.m
sul saerTo farTi 45.9 kv.m

bina #12
sacxovrebeli farTi 57.3 kv.m
sazafxulo farTi 8.9 kv.m
sul saerTo farTi 66.2 kv.m

bina #13
sacxovrebeli farTi 48.8 kv.m
sazafxulo farTi 5.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #14
sacxovrebeli farTi 45.8 kv.m
sazafxulo farTi 8.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #15
sacxovrebeli farTi 42.7 kv.m
sazafxulo farTi 7.9 kv.m
sul saerTo farTi 50.6 kv.m

bina #16
sacxovrebeli farTi 66.5 kv.m
sazafxulo farTi 10.5 kv.m
sul saerTo farTi 77.0 kv.m

sul sacxovrebeli farTi 411.0 kv.m
sul sazafxulo farTi 61.2 kv.m
sul kibisujredisfarTi 65.3 kv.m
sul saerTo farTi 537.5 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZisxazi
- sakadastro sazRvari
- Wrilisxazi
- blokiskedeli
- blokiskedeli binebisgamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili
- sc-2 d.d.3 / b. #4 56.8 / 43.6 13.2 — dakavebulobis jguri (qvejguri); dakavebulobis datvirTva; saerTo farTi; sazafxulo faraTi; farTobi Sida konturze; bina #
- RiobifilaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- C — CrdiloeTisaRniSvna

	simbolosaxelwodeba
	saxanZromildgari
	saxanZroganyofilebisTankavSirissistema
	sagangebo xmovanigangaSisakomunikaciosistema
	xelisceclmaqri
	saxanZro-samaSvelo sapasuxismieri ganoSayenebeli misaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaSxefi
	saxanZrogangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobismnoliturikolonebis, rigebis raodenoba da konfiguraciaSeiZleba Seicvalos Senobisgabaritebis da vizualisucvleladkonstruqtorismoTxovnis safuZvelze
2. proeqtiSi naCvenebi reliefiskonfiguraciaSeiZleba Seicvalos ncirediT
3. Senobisgare da Sida kibis safexurebis raodenobaSeiZleba Seicvalos
4. vitraJebis karisa da sxva RiobebismoZravi frTebisminaTuleba da roadoneboaSeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilisisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +6.10 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +9.20 niSnulze
(absoluturi niSnuli 509.70)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #17	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #18	sc-2	4		1	0.820 m.	1	1.000 m.
bina #19	sc-2	3		1	0.820 m.	1	1.000 m.
bina #20	sc-2	4		1	0.820 m.	1	1.000 m.
bina #21	sc-2	3		1	0.820 m.	1	1.000 m.
bina #22	sc-2	3		1	0.820 m.	1	1.000 m.
bina #23	sc-2	3		1	0.820 m.	1	1.000 m.
bina #24	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #17
sacxovrebeli farTi 45.1 kv.m
sazafxulo farTi 7.4 kv.m
sul saerTo farTi 52.5 kv.m

bina #18
sacxovrebeli farTi 62.6 kv.m
sazafxulo farTi 8.2 kv.m
sul saerTo farTi 70.8 kv.m

bina #19
sacxovrebeli farTi 42.2 kv.m
sazafxulo farTi 3.7 kv.m
sul saerTo farTi 45.9 kv.m

bina #20
sacxovrebeli farTi 57.3 kv.m
sazafxulo farTi 8.9 kv.m
sul saerTo farTi 66.2 kv.m

bina #21
sacxovrebeli farTi 48.8 kv.m
sazafxulo farTi 5.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #22
sacxovrebeli farTi 45.8 kv.m
sazafxulo farTi 8.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #23
sacxovrebeli farTi 42.7 kv.m
sazafxulo farTi 7.9 kv.m
sul saerTo farTi 50.6 kv.m

bina #24
sacxovrebeli farTi 66.5 kv.m
sazafxulo farTi 10.5 kv.m
sul saerTo farTi 77.0 kv.m

sul sacxovrebeli farTi 411.0 kv.m
sul sazafxulo farTi 61.2 kv.m
sul kibis ujredis farTi 65.3 kv.m
sul saerTo farTi 537.5 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvleli lamde misadgomi manZili
- gasasvleli eba Soris. savali manZili

sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
b. #4 56.8 — dakavebulobis datvirTva
43.6 13.2 — saerTo farTi / sazafxulo faraTi
farTobi Sida konturze
bina #

- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)

C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo sapasuxo rismier ganaSayenebeli misaerTebeli - hidranti
	kvamlis avtomaturi aRmoCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZro gangaSis xeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabariTebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos ncirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Robebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +9.20 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +12.30 niSnulze
(absoluturi niSnuli 512.80)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #25	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #26	sc-2	4		1	0.820 m.	1	1.000 m.
bina #27	sc-2	3		1	0.820 m.	1	1.000 m.
bina #28	sc-2	4		1	0.820 m.	1	1.000 m.
bina #29	sc-2	3		1	0.820 m.	1	1.000 m.
bina #30	sc-2	3		1	0.820 m.	1	1.000 m.
bina #31	sc-2	3		1	0.820 m.	1	1.000 m.
bina #32	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #25
- sacxovrebeli farTi 45.1 kv.m
- sazafxulo farTi 7.4 kv.m
- sul saerTo farTi 52.5 kv.m

bina #26
- sacxovrebeli farTi 62.6 kv.m
- sazafxulo farTi 8.2 kv.m
- sul saerTo farTi 70.8 kv.m

bina #27
- sacxovrebeli farTi 42.2 kv.m
- sazafxulo farTi 3.7 kv.m
- sul saerTo farTi 45.9 kv.m

bina #28
- sacxovrebeli farTi 57.3 kv.m
- sazafxulo farTi 8.9 kv.m
- sul saerTo farTi 66.2 kv.m

bina #29
- sacxovrebeli farTi 48.8 kv.m
- sazafxulo farTi 5.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #30
- sacxovrebeli farTi 45.8 kv.m
- sazafxulo farTi 8.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #31
- sacxovrebeli farTi 42.7 kv.m
- sazafxulo farTi 7.9 kv.m
- sul saerTo farTi 50.6 kv.m

bina #32
- sacxovrebeli farTi 66.5 kv.m
- sazafxulo farTi 10.5 kv.m
- sul saerTo farTi 77.0 kv.m

- sul sacxovrebeli farTi 411.0 kv.m
- sul sazafxulo farTi 61.2 kv.m
- sul kibis ujredis farTi 65.3 kv.m
- sul saerTo farTi 537.5 kv.m

gasasvleleba Soris. savalimanZili 23.80 m

kibisujredis dawnwvissistema

koregtirebulikvanZi 5 da dRerZebSi daemata konolonagizarda Senobis farTi

koregtirebulikvanZig RerZisgareT Semcirda Senobis farTi

kedlisxanZarmedegoba 1 saaTi

kedlisxanZarmedegoba 2 saaTi

kibisujredis dawnwvissistema

koregtirebulikvanZi 8 RerZisgareT daemata konsoligizarda Senobis farTi

Tarazuli anawyobis xanZarmedegobisxarisxis 2 saaTi

koregtirebulikvanZi b RerZisgareT 3 RerZamde daemata konsoligaizarda Senobis farTi

liftis foies dawnwvissistema

gasasvlel Tanmisadgomi maqs. savalimanZili 17.30 m

xelSekruleba #	

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savalimanZili
- sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
- b. #4 56.8 / 43.6 13.2 — dakavebulobis datvirTva; saerTo farTi; sazafxulo faraTi; farTobi Sida konturze; bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- CrdiloeTis aRniSvna

	simbolosaxelwodeba
	saxanZro mildgari
	saxanZro ganyofilebasTankavSirisistema
	sagangebo xmovani gangaSisakomunikacio sistema
	xelisceclmaqri
	saxanZro-samaSvelo sapasuxurismier ganaSayenebeli misaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabariTebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos ncirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Robebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +12.30 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +15.40 niSnulze
(absoluturi niSnuli 515.90)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #33	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #34	sc-2	4		1	0.820 m.	1	1.000 m.
bina #35	sc-2	3		1	0.820 m.	1	1.000 m.
bina #36	sc-2	4		1	0.820 m.	1	1.000 m.
bina #37	sc-2	3		1	0.820 m.	1	1.000 m.
bina #38	sc-2	3		1	0.820 m.	1	1.000 m.
bina #39	sc-2	3		1	0.820 m.	1	1.000 m.
bina #40	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #33
sacxovrebeli farTi 45.1 kv.m
sazafxulo farTi 7.4 kv.m
sul saerTo farTi 52.5 kv.m

bina #34
sacxovrebeli farTi 62.6 kv.m
sazafxulo farTi 8.2 kv.m
sul saerTo farTi 70.8 kv.m

bina #35
sacxovrebeli farTi 42.2 kv.m
sazafxulo farTi 3.7 kv.m
sul saerTo farTi 45.9 kv.m

bina #36
sacxovrebeli farTi 57.3 kv.m
sazafxulo farTi 8.9 kv.m
sul saerTo farTi 66.2 kv.m

bina #37
sacxovrebeli farTi 48.8 kv.m
sazafxulo farTi 5.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #38
sacxovrebeli farTi 45.8 kv.m
sazafxulo farTi 8.8 kv.m
sul saerTo farTi 54.6 kv.m

bina #39
sacxovrebeli farTi 42.7 kv.m
sazafxulo farTi 7.9 kv.m
sul saerTo farTi 50.6 kv.m

bina #40
sacxovrebeli farTi 66.5 kv.m
sazafxulo farTi 10.5 kv.m
sul saerTo farTi 77.0 kv.m

sul sacxovrebeli farTi 411.0 kv.m
sul sazafxulo farTi 61.2 kv.m
sul kibis ujredis farTi 65.3 kv.m
sul saerTo farTi 537.5 kv.m

gasasvleleba Soris. savalimanZili 23.80 m
kibisujredis dawnwvissistema
korectirebulikvanZi 5 da dRerZebSi daemata konolonagizarda Senobis farTi
korectirebulikvanZi gRerZisgareT Semcirda Senobis farTi
kedlisxanZarmedegoba 1 saaaTi
kedlisxanZarmedegoba 2 saaaTi
kibisujredis dawnwvissistema
korectirebulikvanZi 8 RerZisgareT daemata konsoligizarda Senobis farTi
Tarazuli anawyobis xanZarmedegobis xarisxis 2 saaTi
korectirebulikvanZi b RerZisgareT 3 RerZamde daemata konsoligaizarda Senobis farTi
liftis foies dawnwvissistema
gasasvlel Tanmisadgomi maqs. savalimanZili 17.30 m

sc-2 d.d.3 | b. #33 | 52.5 | 45.1 | 7.4
sc-2 d.d.4 | b. #34 | 70.8 | 62.6 | 8.2
sc-2 d.d.3 | b. #35 | 45.9 | 42.2 | 3.7
sc-2 d.d.4 | b. #36 | 66.2 | 57.3 | 8.9
sc-2 d.d.3 | b. #37 | 54.6 | 48.8 | 5.8
sc-2 d.d.3 | b. #38 | 54.6 | 45.8 | 8.8
sc-2 d.d.3 | b. #39 | 50.6 | 42.7 | 7.9
sc-2 d.d.4 | b. #40 | 77.0 | 66.5 | 10.5

xelSekruleba #	

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savaliManZili
- sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
- b. #4 56.8 / 43.6 13.2 — dakavebulobis datvirTva; saerTo farTi; sazafxulo faraTi; farTobi Sida konturze; bina #
- RiobifilaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- CrdiloeTis aRniSvna

	simbolosaxelwodeba
	saxanZromildgari
	saxanZroganyofilebisTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xeliscecxlmaqri
	saxanZro-samaSvelo saqsaxuris mier ganaSayenebeli misaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZroganga Sisxeli TsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabariTebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos ncirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Riobebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili 3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +15.40 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +18.50 niSnulze
(absoluturi niSnuli 519.00)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gaz-karis raodenoba/sigane		gaTvaliswinebuli gaz-karis raodenoba/sigane	
bina #41	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #42	sc-2	4		1	0.820 m.	1	1.000 m.
bina #43	sc-2	3		1	0.820 m.	1	1.000 m.
bina #44	sc-2	4		1	0.820 m.	1	1.000 m.
bina #45	sc-2	3		1	0.820 m.	1	1.000 m.
bina #46	sc-2	3		1	0.820 m.	1	1.000 m.
bina #47	sc-2	3		1	0.820 m.	1	1.000 m.
bina #48	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #41
- sacxovrebeli farTi 45.1 kv.m
- sazafxulo farTi 7.4 kv.m
- sul saerTo farTi 52.5 kv.m

bina #42
- sacxovrebeli farTi 62.6 kv.m
- sazafxulo farTi 8.2 kv.m
- sul saerTo farTi 70.8 kv.m

bina #43
- sacxovrebeli farTi 42.2 kv.m
- sazafxulo farTi 3.7 kv.m
- sul saerTo farTi 45.9 kv.m

bina #44
- sacxovrebeli farTi 57.3 kv.m
- sazafxulo farTi 8.9 kv.m
- sul saerTo farTi 66.2 kv.m

bina #45
- sacxovrebeli farTi 48.8 kv.m
- sazafxulo farTi 5.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #46
- sacxovrebeli farTi 45.8 kv.m
- sazafxulo farTi 8.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #47
- sacxovrebeli farTi 42.7 kv.m
- sazafxulo farTi 7.9 kv.m
- sul saerTo farTi 50.6 kv.m

bina #48
- sacxovrebeli farTi 66.5 kv.m
- sazafxulo farTi 10.5 kv.m
- sul saerTo farTi 77.0 kv.m

- sul sacxovrebeli farTi 411.0 kv.m
- sul sazafxulo farTi 61.2 kv.m
- sul kibis ujredis farTi 65.3 kv.m
- sul saerTo farTi 537.5 kv.m

gasasvleleba Soris. savalimanZili 23.80 m

kibisujredis dawnwvissistema

koreqtirebulikvanZi 5 da dRerZebSi daemata kolonagaizarda Senobis farTi

koreqtirebulikvanZig RerZisgareT Semcirda Senobis farTi

kedlisxanZarmedegoba 1 saaTi

kedlisxanZarmedegoba 2 saaTi

kibisujredis dawnwvissistema

koreqtirebulikvanZi 8 RerZisgareT daemata konsoligaizarda Senobis farTi

Tarazulianawyobis xanZarmedegobisxarisxis 2 saaTi

koreqtirebulikvanZi b RerZisgareT 3 RerZamde daemata konsoligaizarda Senobis farTi

liftis foies dawnwvissistema

gasasvlel Tanmisadgomi maqs. savalimanZili 17.30 m

xelSekruleba

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili

sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
b. #4 56.8 — dakavebulobis datvirTva
43.6 13.2 — saerTo farTi / sazafxulo faraTi
farTobi Sida konturze
bina #

- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)

C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo sanaxuris mier ganaSayenebeli misaerTebeli-hidranti
	kvamlis avtomaturi aRmoCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabariTebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos ncirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Robebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +18.50 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +21.60 niSnulze
(absoluturi niSnuli 522.10)
masStabi 1:100

dasaxeleba	dakavebuloba	dakavebulobis datvirTva	saerTo dakavebulobis datvirTva	motxovnili gza-karis raodenoba/sigane		gaTvaliswinebuli gza-karis raodenoba/sigane	
bina #49	sc-2	3	27	1	0.820 m.	1	1.000 m.
bina #50	sc-2	4		1	0.820 m.	1	1.000 m.
bina #51	sc-2	3		1	0.820 m.	1	1.000 m.
bina #52	sc-2	4		1	0.820 m.	1	1.000 m.
bina #53	sc-2	3		1	0.820 m.	1	1.000 m.
bina #54	sc-2	3		1	0.820 m.	1	1.000 m.
bina #55	sc-2	3		1	0.820 m.	1	1.000 m.
bina #56	sc-2	4		1	0.820 m.	1	1.000 m.

eqsplikacia

bina #49
- sacxovrebeli farTi 45.1 kv.m
- sazafxulo farTi 7.4 kv.m
- sul saerTo farTi 52.5 kv.m

bina #50
- sacxovrebeli farTi 62.6 kv.m
- sazafxulo farTi 8.2 kv.m
- sul saerTo farTi 70.8 kv.m

bina #51
- sacxovrebeli farTi 42.2 kv.m
- sazafxulo farTi 3.7 kv.m
- sul saerTo farTi 45.9 kv.m

bina #52
- sacxovrebeli farTi 57.3 kv.m
- sazafxulo farTi 8.9 kv.m
- sul saerTo farTi 66.2 kv.m

bina #53
- sacxovrebeli farTi 48.8 kv.m
- sazafxulo farTi 5.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #54
- sacxovrebeli farTi 45.8 kv.m
- sazafxulo farTi 8.8 kv.m
- sul saerTo farTi 54.6 kv.m

bina #55
- sacxovrebeli farTi 42.7 kv.m
- sazafxulo farTi 7.9 kv.m
- sul saerTo farTi 50.6 kv.m

bina #56
- sacxovrebeli farTi 66.5 kv.m
- sazafxulo farTi 10.5 kv.m
- sul saerTo farTi 77.0 kv.m

- sul sacxovrebeli farTi 411.0 kv.m
- sul sazafxulo farTi 61.2 kv.m
- sul kibis ujredis farTi 65.3 kv.m
- sul saerTo farTi 537.5 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvleli lamde misadgomi manZili
- gasasvleli eba Soris. savali manZili

sc-2 d.d.3 — dakavebulobis jgufi (qvejgufi)
b. #49 52.5 45.1 7.4 — dakavebulobis datvirTva; saerTo farTi; sazafxulo faraTi
farTobi Sida konturze
bina #

- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)

C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSiris sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmqri
	saxanZro-samaSvelo sasaxuris mier ganaSayenebeli misaerTebeli-hidranti
	kvamlis avtomaturi aRmoCeni
	kvamlzemoreagiremauwyebeli
	avtosaxefi
	saxanZro gangaSis xeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabariTebis da vizualis ucvlelad konstruqtoris moTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos cirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Robebis moZravi frTebis minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

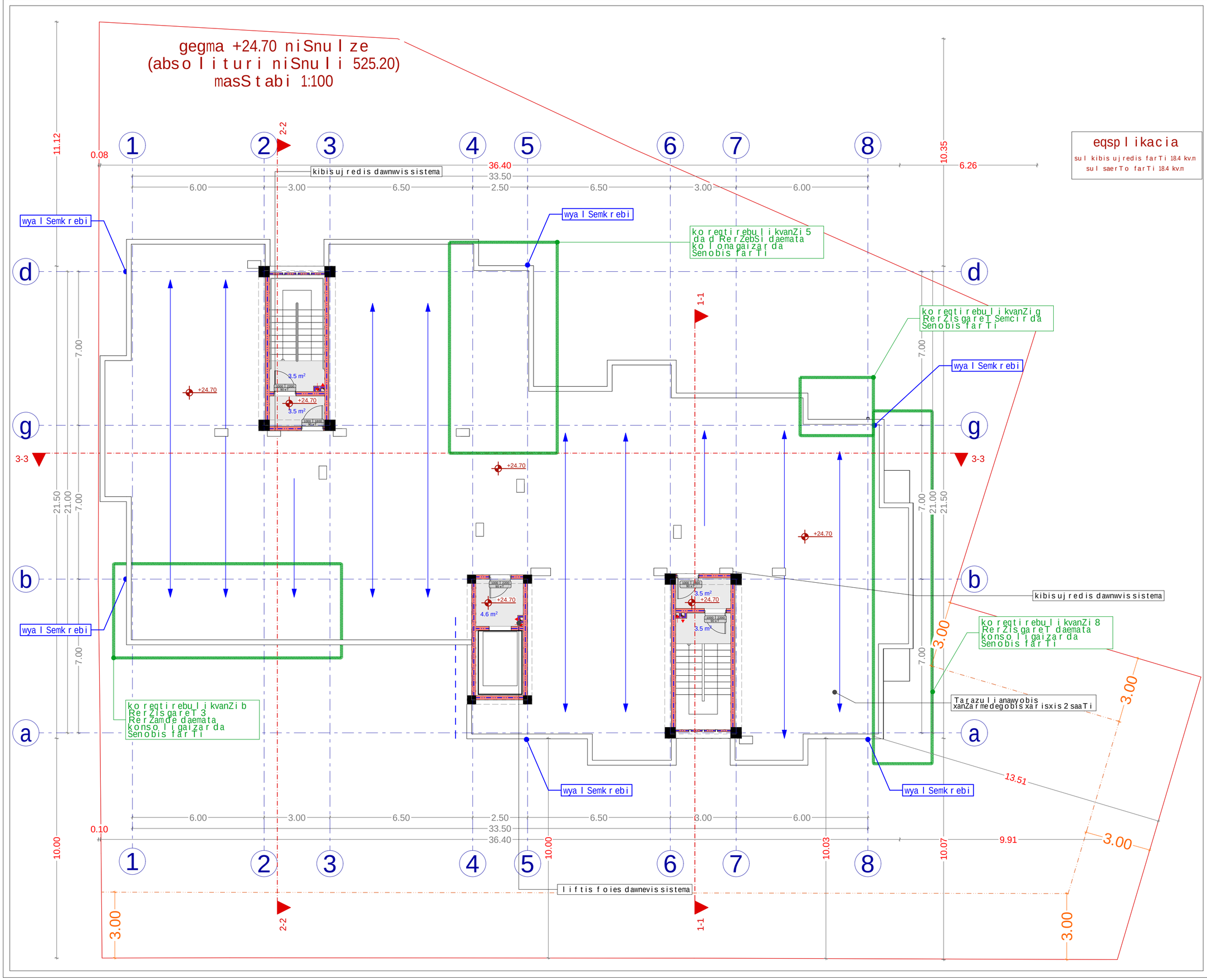
S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxeleba
A2	gegma +21.60 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

gegma +24.70 niSnulze
(absoluturi niSnuli 525.20)
masStabi 1:100



eqsplikacia

sul kibis ujredis farTi 18.4 kv.m
sul saerTo farTi 18.4 kv.m

xelSekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili
- sc-2 / d.d.3 — dakavebulobis jgufi (qvejgufi) / dakavebulobis datvirTva
- b. #4 56.8 / 43.6 13.2 — saerTo farTi / sazafxulo faraTi
- farTobi Sida konturze bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro mildgari
	saxanZro ganyofilebasTankavSirissistema
	sagangebo xmovani gangaSissakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo samsaxurismier ganosayenebeli misaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaSxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobismonoliturikolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris noTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Riobebis moZravi frTebis nimaTleba da raodenoba SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

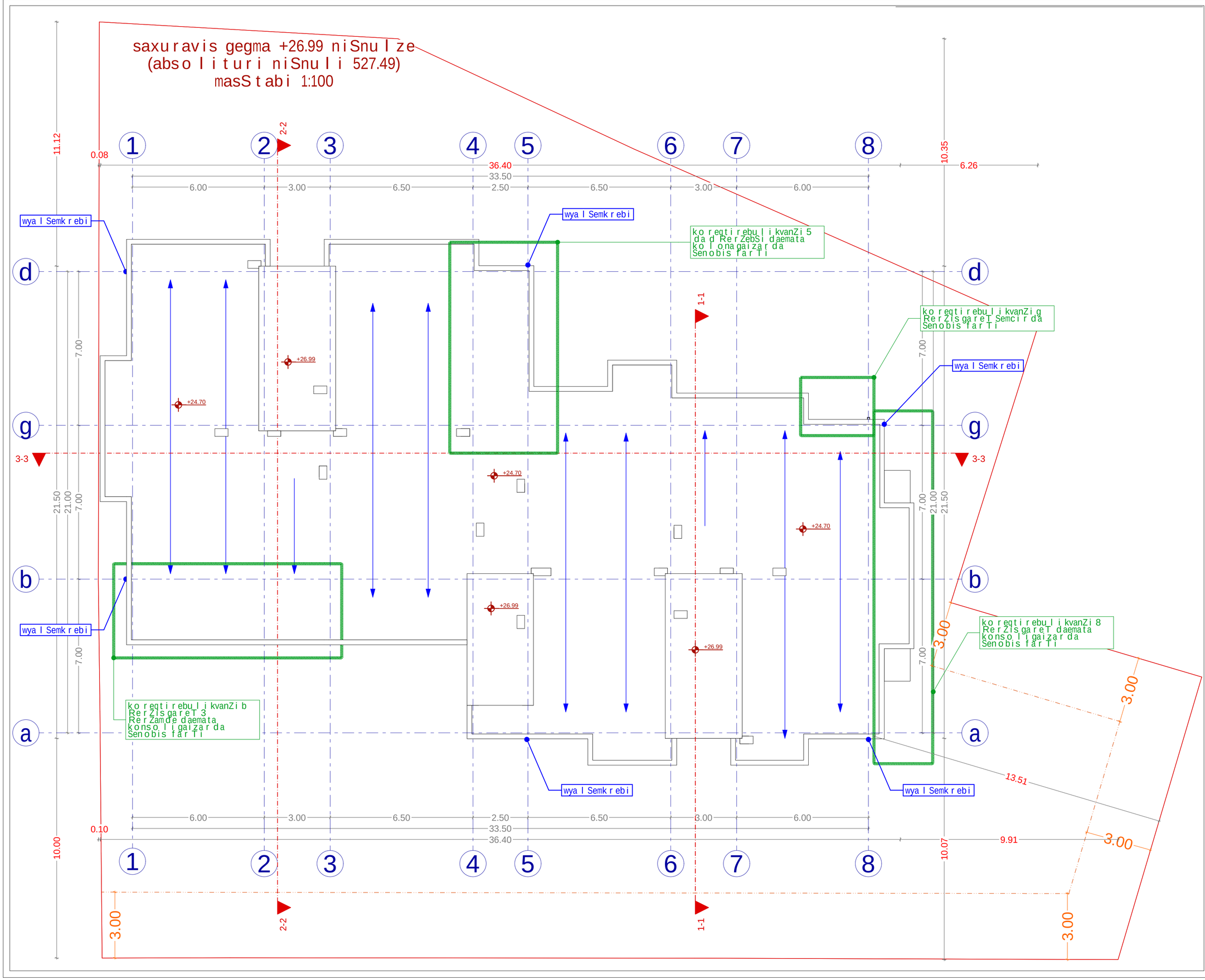
S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxleba
A2	gegma +24.70 niSnulze

stadia	TariRi	formati
arq. nawili	02/10/2020	

saxuravis gegma +26.99 niSnulze
(absoluturi niSnuli 527.49)
masStabi 1:100



xel Sekruleba #

pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili
- sc-2 / d.d.3 — dakavebulobis jgufi (qvejgufi) / dakavebulobis datvirTva
- b. # 56.8 / 43.6 13.2 — saerTo farTi / sazafxulo faraTi
- farTobi Sida konturze
- bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- C — CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro mildgari
	saxanZro ganyofilebasTankavSirissistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xelis cecxlmaqri
	saxanZro-samaSvelo samsaxurismier gamosayenebeli imisaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaSxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris noTxovnis safuZvelze
2. proeqtSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos mciredi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitrajebis karisa da sxva Riobebis moZravi frTebis rimarTleba da raodenoba SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

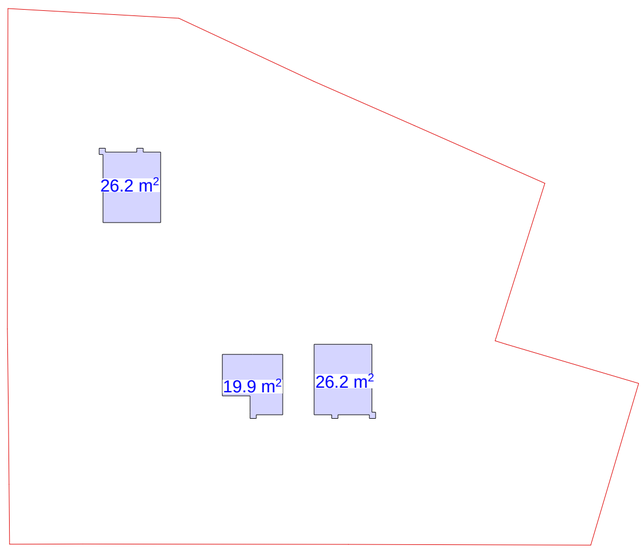
damkveTi:	S.p.s "badijgufi"
proeqtis saxelwodeba:	mravalbiniani sacxovrebeli saxli
misamarTi:	q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxleba
A2	gegma +26.99 niSnulze

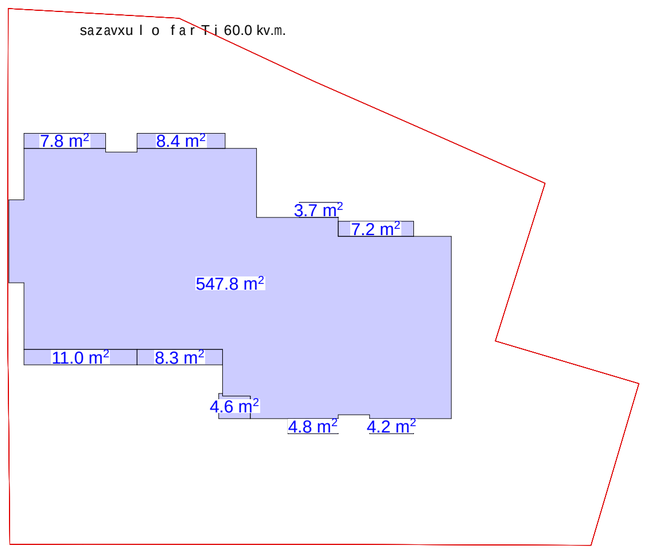
stadia	TariRi	formati
arq. nawili	02/10/2020	

k2 saanga r iSo k r o ki

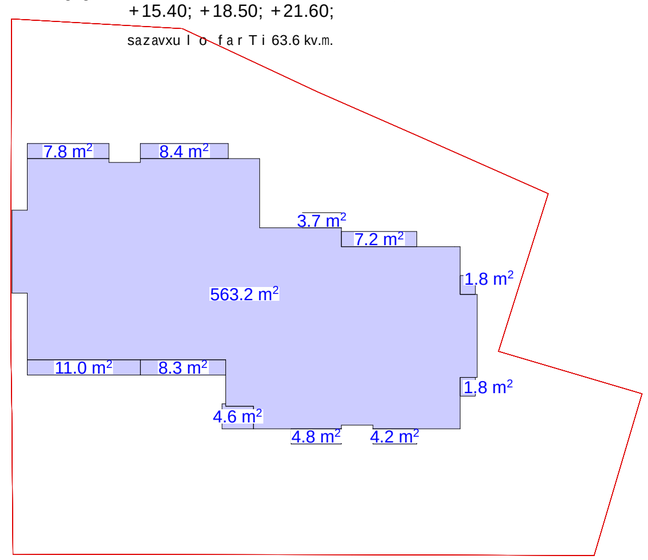
k2 saanga r iSo k r o ki
k2 = 72.3
gegma niSnu l ze +0.00



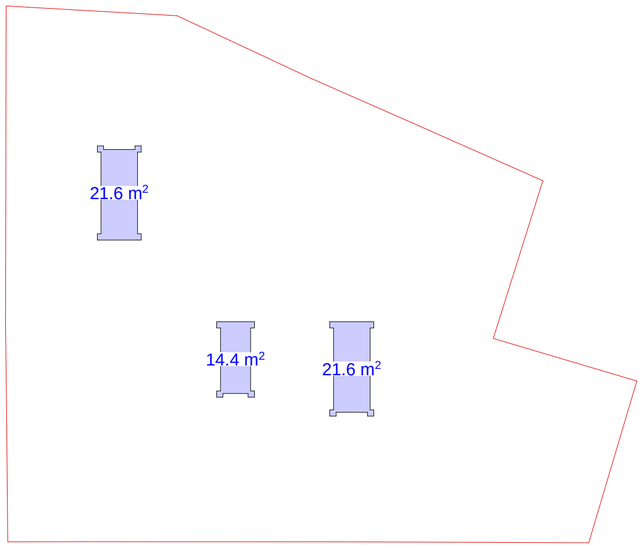
k2 saanga r iSo k r o ki
k2 = 547.8
gegma niSnu l ze +3.00
sazavxu l o far Ti 60.0 kv.m.



k2 saanga r iSo k r o ki
k2 = 563.2
gegma niSnu l ze +6.10; +9.20; +12.30;
+15.40; +18.50; +21.60;
sazavxu l o far Ti 63.6 kv.m.



k2 saanga r iSo k r o ki
+24.60



1)72.3
2)547.8
3)563.2
4)563.2
5)563.2
6)563.2
7)563.2
8)563.2
9)57.6

su l sazavxu l o far Ti
441.6 / 3 = 147.2 kv.m.

4204.1 / 1653=2.54

k2 = 2.5

xe l Sekru l eba #

pi r obiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wri l is xazi
- b l okis kedeli
- b l okis kedeli binebis gamyofi
- gZ l ierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgi l i
- misawvdomi svla gezi
- gasasv l elamde misadgomi manZi l i
- sc-2 / d.d.3 — dakavebul obis jgufi (qvejgufi) / dakavebul obis datvirTva
- b. #4 | 56.8 / 43.6 | 13.2 — saerTo farTi / sazafxu l o faraTi
- farTobi Sida konturze
- bina #
- Riobi fi l aSi
- ked l is cecx l medegoba (erTsaaTiani)
- ked l is cecx l medegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWo l i)
- struqturuli zedapiris aRniSvana
- CrdiloeTis aRniSvna

	simbo l os saxe l wodeba
	saxanZro mi l dgari
	saxanZro ganyo fi l ebasTankavSiri sistema
	sagangebo xmovani gangaSis sakomunikacio sistema
	xe l is cecx l maqri
	saxanZro-samaSve l o samsaxuri smier gamosayenebe l i misaerTebe l i-hidranti
	kvam l is avtomaturi aRmomCeni
	kvam l ze mo reagi re mauwyebe l i
	avto saSxe fi
	saxanZro gangaSis xe l iT samar Tvai ko l o fi
	gasasv l e l i

Seni Svna

1. Senobis mono l iTuri ko l onebis, rige l ebis raodenoba da ko fi guracia SeiZ l eba Seicva l os Senobis gabaritebis da vizua l is ucvl e l ad konstruqtoris moTxovnis safuZve l ze
2. proeqtSi naCvenebi re l iefis konfiguracia SeiZ l eba Seicva l os mciredi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZ l eba Seicva l os
4. vitraJebis karisa da sxva Riobebis moZravi fiTobis minimaTu l eba da roadoneboa SeiZ l eba iyos sxvadasxva. Sesabamisad SeiZ l eba Seicva l os profi l is sisqe.

S.p.s. "rikoni +"		
Tanamdeboba	gvari	xe l mowera
direqtori	z. turaSvi l i	
arqiteqtori	d. munjiSvi l i	
daamuSava	d. munjiSvi l i	

damkveTi:

proeqtis saxe l wodeba:
mravalbiniani sacxovrebe l i saxl i

misamarTi:
q. Tbi l isi, dasax l eba varkeTi l i-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxe l eba
1:100	k2 sasngariSo kroki

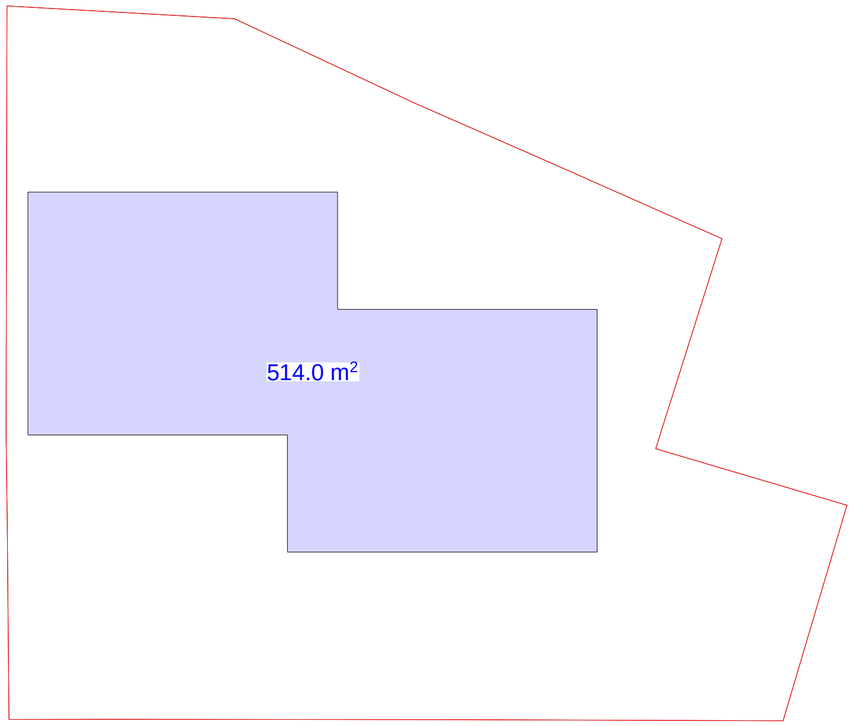
stadia	TariRi	formati
arq. nawi l i	02/10/2020	**A2**

k1 da k3 saangarisokrokebi

k1 saangarisokroki

k1 = 514.0 / 1653.0 kv.m = 0.31

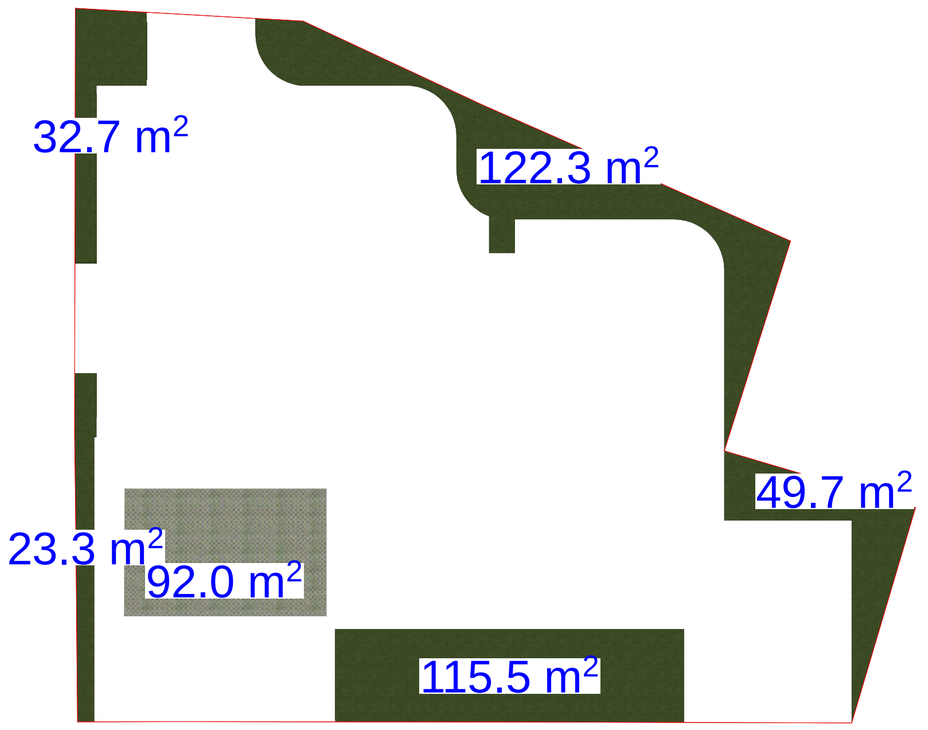
k1 = 0.3



k3 saangarisokroki

k3 = 435.5 / 1653.0 kv.m = 0.26

k3 = 0.3



xelSekruleba #

pirobiTi aRniSvnebi

- RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- sc-2 / d.d.3 — dakavebulobis jgufi (qvejgufi) / dakavebulobis datvirTva
- b. #4 | 56.8 / 43.6 | 13.2 — saerTo farTi / sazafxulo faraTi
- farTobi Sida konturze
- bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- struqturuli zedapiris aRniSvana
- CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZro milgari
	saxanZro ganyofilebasTankavSirissistema
	sagangebo xmovani gangaSisakomunikaciosistema
	xelisecxlmaqri
	saxanZro-samaSvelo sapasaxurismier gamosayenebeli misaerTebeli-nidranti
	kvamlisavtomaturiaRmomceni
	kvamlzemoreagiremauwyebeli
	avtosaSxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. Senobis monoliTurikolonebis, rigelebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualisucvlelad konstruqtorismoTxovnis safuZvelze
2. proeqtiSi naCvenebi reliefis konfiguracia SeiZleba Seicvalos mciredi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis nimarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilisisqe.

S.p.s. "rikoni +"

Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:

proeqtis saxelwodeba:

mravalbiniani sacxovrebeli saxli

misamarTi:

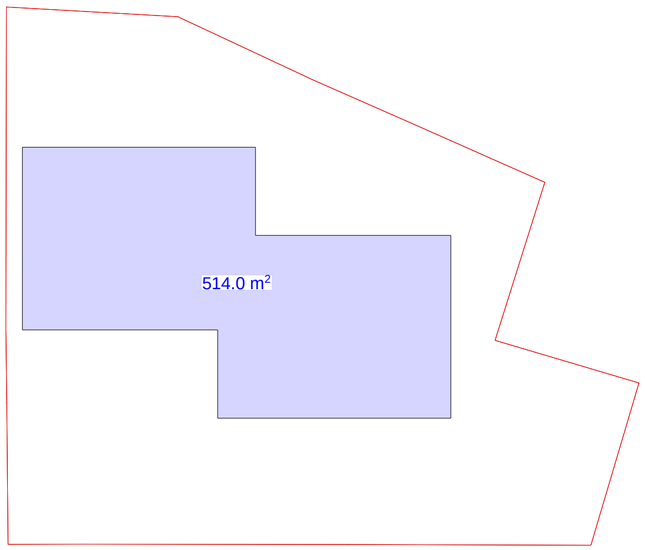
q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mindbared s/k 01.19.39.031.056

masStabi	naxazis dasaxleba
1:100	k1 da k3 saangariSo krokebi

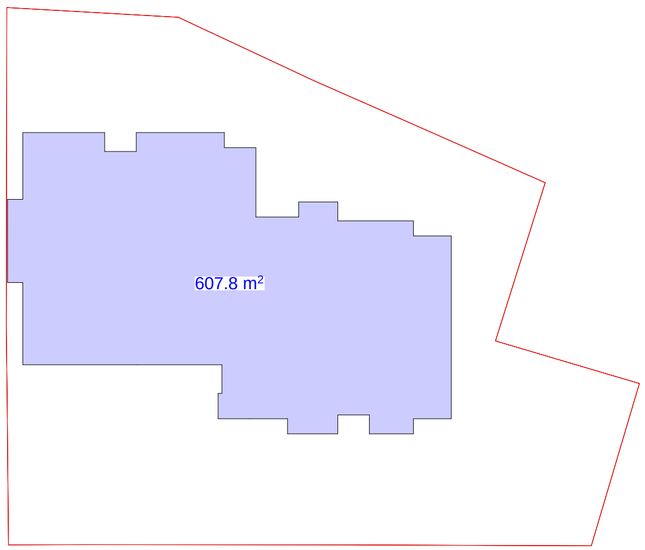
stadia	TariRi	formati
arq. nawili	02/10/2020	**A2**

ganaSenianebis far Tobi

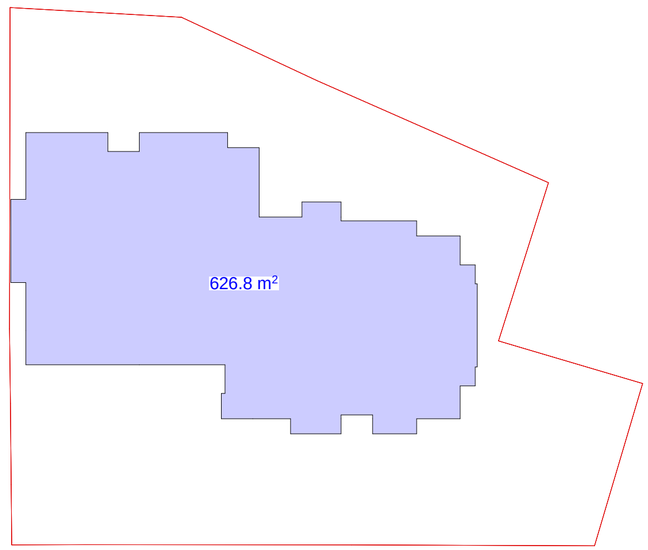
ganaSenianebis far Tobi
-3.00 ; +0.00



k2 saangariSo kroki
+3.00



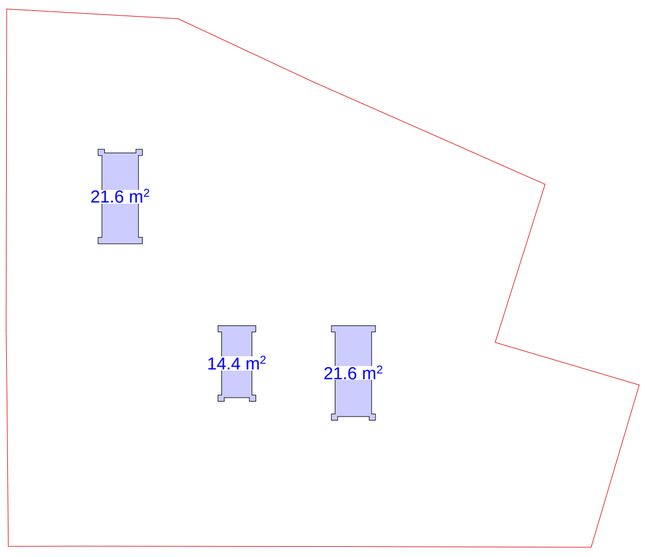
ganaSenianebis far Tobi
+6.10 dan 21.60 mde



1)514.0
2)514.0
3)607.8
4)626.8
5)626.8
6)626.8
7)626.8
8)626.8
9)626.8
10)57.6

sul gnaaSenianebis far Tobi = 5454.2 kv.m.

ganaSenianebis far Tobi
+24.70



xel Sekruleba #

pirobiTi aRniSvnebi

- RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- sc-2 / d.d.3 — dakavebulobis jgufi (qvejgufi) / dakavebulobis datvirTva
- b. #4 / 43.6 / 56.8 / 13.2 — saerTo farTi / sazafxulo faraTi
- farTobi Sida konturze
- bina #
- Riobi filaSi
- kedlis cecxlmedegoba (erTsaaTiani)
- kedlis cecxlmedegoba (orsaaTiani)
- sadarbazo
- grunti
- mwvane safari
- cxauri tipis mopirkeTeba (gamWoli)
- struqturuli zedapiris aRniSvana
- CrdiloeTis aRniSvna

	simbolos saxelwodeba
	saxanZromildgari
	saxanZro ganyofilebasTankavSirissistema
	sagangebo xmovani gangaSissakomunikaciosistema
	xelis cecxlmaqri
	saxanZro-samaSvelo sampaxurismier gamosayenebeli misaerTebeli-hidranti
	kvamlisavtomaturiaRmomCeni
	kvamlzemoreagiremauwyebeli
	avtosaSxefi
	saxanZro gangaSisxeliTsamarTvaikolofi
	gasasvleli

SeniSvna

1. SenobismonoliTurikolonebis, rigelebis raodenoba dakofiguracia SeiZleba Seicvalos Senobis gabaritebis davizualiscvlelad konstruqtorismoTxovnis safuZvelze
2. proeqtSi naCvenebi reliefiskonfiguracia SeiZleba Seicvalos mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebismozravi frTebismimarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profiliissqe.

S.p.s. "rikoni +"

Tanamdeboba	gvari	xelmowera
direqtori	z. turaSvili	
arqiteqtori	d. munjiSvili	
daamuSava	d. munjiSvili	

damkveTi:

proeqtis saxelwodeba:
mravalbiniani sacxovrebeli saxli

misamarTi:
q. Tbilisi, dasaxleba varkeTili-3, mikro/raioni II, korpusi 5, mimdbared s/k 01.19.39.031.056

masStabi	naxazis dasaxleba
1:100	ganaSenianebis farTobi

stadia	TariRi	formati
arq. nawili	02/10/2020	A2