# 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 niSnuli ze) |
| 2. sasawyobe jgufi sw-2 (Riaavtosadgomi +0.00 niSnuli ze) |
| 3. sacxovrebeli jgufi sc-2 (sacxovrebeli binebi +3.00 dan +9.60 CaTvliT) |
| |
| |

| konstruqciis tipi: | |
|---|---|
| gansazRvreT konstruqciis tipi arsebuli SenobisTvis | |
| gansazRvreT konstruqciis tipi axali SenobisTvis | tipi **I-A** |
| Sereuli konstruqciis 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 |
| 2. sasawyobe jgufi sw-2 | SeuzRudavi | miwis donis sarTuli |
| 3. sacxovrebeli jgufi sc-2 | SeuzRudavi | 3 miwis donis zeda sarTuli |
| | | |
| | | |
| | dasaSvebi simaRle | SemoTavazebuli simaRle |
| saerTo simaRle | SeuzRudavi | 15.15 m. |
| miwis zemoT sarTulis raodenoba | 4 sarTuli | |

| farTobis SezRudvebi cxrili 503-is mixedviT | | |
|---|---|---|
| dakavebuloba | dasaSvebi farTobi | SemoTavaz. farTobi |
| 1. sasawyobe jgufi sw-1 -3.000 niSnuli ze | SeuzRudavi | 201.0 kv.m. |
| 2. sasawyobe jgufi sw-2 +0.000 niSnuli ze | SeuzRudavi | 172.4 kv.m. |
| 3. sacxovrebeli jgufi sc-2 +3.000 niSnuli ze | SeuzRudavi | 193.2 kv.m. |
| 4. sacxovrebeli jgufi sc-2 +6.100 niSnuli ze | SeuzRudavi | 193.2 kv.m. |
| 5. sacxovrebeli jgufi sc-2 +9.200 niSnuli ze | SeuzRudavi | 193.2 kv.m. |
| SemoTavazebuli farTobis jami | 953.0 m. | |
| iatakebis raodenoba | 6 | |
| saerTo (sasargeblo) farTobi | 1028.6 m. | |

TiToeuli sarTulidan gasasvleli saSualebebi

| sarTulebi | dakavebuloba da dakavebulobis datvirTvis jamuri maCvenebeli | motxovnili gasasvleli bis/gasasvleli Tan misadgomis raodenoba | gaTvaliswinebuli gasasvleli bis/gasasvleli Tan misadgomis raodenobis tipi | gasasvleli saSualebebis sigane (metri) | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | gza-kibeebi | | derefnebi | | gasasvleli sgza-kari | |
| | | | | motxovnili | gaTvaliswinebuli | motxovnili | gaTvaliswinebuli (minimaluri) | motxovnili | gaTvaliswinebuli (Tavisufali) |
| miwisqveda sarTuli -4.000 | sw-1 d.d.7 | | | | | | | 0.82 | 1.00 |
| pirveli sarTuli +0.000 | sw-2 d.d.10 | | | | | | | | |
| sarTulebi +3.00 dan +9.60 CaTvliT | sc-2 d.d.33 | 1 | 1 (gza-kibis saxiT) | 1.1 | 1.2 | 1.2 | 1.2 | 0.82 | 1.00 |

wyalsadenisistemebis fiqsirebuli mowyobili obebis raodenoba cxrili 1602.-is mixedviT

| sarTulebi | dakavebuloba da dakavebulobis datvirTvis jamuri maCvenebeli | fiqsirebuli mowyobili obebi | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 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.8 | - | - | - | - | - | - | - | - | - | - |
| pirveli sarTuli 0.000 niS. | sw-2 d.d.22 | - | - | - | - | - | - | - | - | - | - |

wyalsadenisistemebis fiqsirebuli mowyobili obebis raodenoba sacxovrebeli jgufi sc-2 qvejgufi cxrili 1602.-is mixedviT

| sarTulebi | sacxovrebeli erTeulebi | fiqsirebuli mowyobili obebi | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | unitazi | | tualetis xelsabani | | abazana/Sxapi | | sasmeliwylis fantani | | samomsaxureo niJara | |
| | | motxovnili | gaTvaliswinebuli | motxovnili | gaTvaliswinebuli | motxovnili | gaTvaliswinebuli | motxovnili | gaTvaliswinebuli | motxovnili | gaTvaliswinebuli |
| sarTulebi +3.00 dan +9.60 CaTvliT | bina #1 dan bina #9 CaTvliT | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 (20 sacx. erTeuli ze) | 1 (TiTo sacx. erTeuli ze) |

gareked liscecxlmedegobisa da Riobebisadmimotxovnebi cxrilebis 602-is da 705.8 -is mixedviT

| gare kedlebi | xanZarsawi naaRmdego manZili (metri) | cecxlmedegobis xarisxi (saaTi) | | kedlis Riobebis farTobi (kedlis %) | | | |
|---|---|---|---|---|---|---|---|
| | | motxovnili | gaTvaliswinebuli | dasaSvebi | | gaTvaliswinebuli | |
| | | | | daculi | daucveli | daculi | daucveli |
| fasadi 1-3 RerZebSi | 6.95 m-ze meti | 1 | 1 | SeuzRudavi | 45% | | 28 % |
| fasadi 3-1 RerZebSi | 9 m-ze meti | 1 | 1 | SeuzRudavi | SeuzRudavi | | 30 % |
| fasadi a-d RerZebSi | 0.60 | 1 | 1 | dauSvebeli a | dauSvebeli a | | 0 % |
| fasadi d-a RerZebSi | 0.10 | 1 | 1 | dauSvebeli a | dauSvebeli a | | 0 % |

xanZrisgan dacvis sistemebisadmimotxovnebi

| dakavebuloba/sivrceebi/gasasvleli saSualebebi | avtosaxefi sistema | saxanZro gangaSisa da cecxlaRrecxCeni sistemebi | saxanZro nilidgarebis sistemebi | kvamlis sakontrolo sistemebi | xelis cecxlmaqrebi | xanZris maRTviscentri |
|---|---|---|---|---|---|---|
| sardafisasawyobo jgufi sw-1 | | | | ki | ki | ara |
| Riaavtosadgomisasawyobo jgufi sw-2 | ara | saxanZro gangaSisweliT samarTavi kolofi | | ki | ki | |
| sacxovrebeli jgufi sc-2 | | saxanZro gangaSisweliT samarTavi kolofi | | | | |
| derefani | | sagangebo xmovani gangaSis sakomunikacio sistema | ki | negatiburi gamaveba | | |
| lifti | | | | | | |
| kibisujredi | | saxanZro gangaSisweliT samarTavi kolofi | | negatiburi gamaveba | | |
| liftisfoie | | | | dasmevis sistema | | |
| kibisvestibuli | | | | negatiburi gamaveba | | |
| tegnikurisaTavsebi (liftissamanqano da saxanZro tumbosoTaxi) | | kvamlis avtomaturi aRmoCeni | | | | |

## pirobiTi aRniSvnebi

- RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTboba kondicirebis adgili
- misawvdomi svlagezi
- gasasvlelamde misadgomi manZili
- gasasvleliba 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)
- 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 aRmoCeni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZro gangaSisxeliT samarTvaikolofi |
| | gasasvleli |

## SeniSvna

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

S.p.s. "aidisfeisi"

| Tanamdeboba | gvari | xelmowera |
|---|---|---|
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: mravalbiniani sacxovrebeli saxli | |
| misamarTi: q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 | |

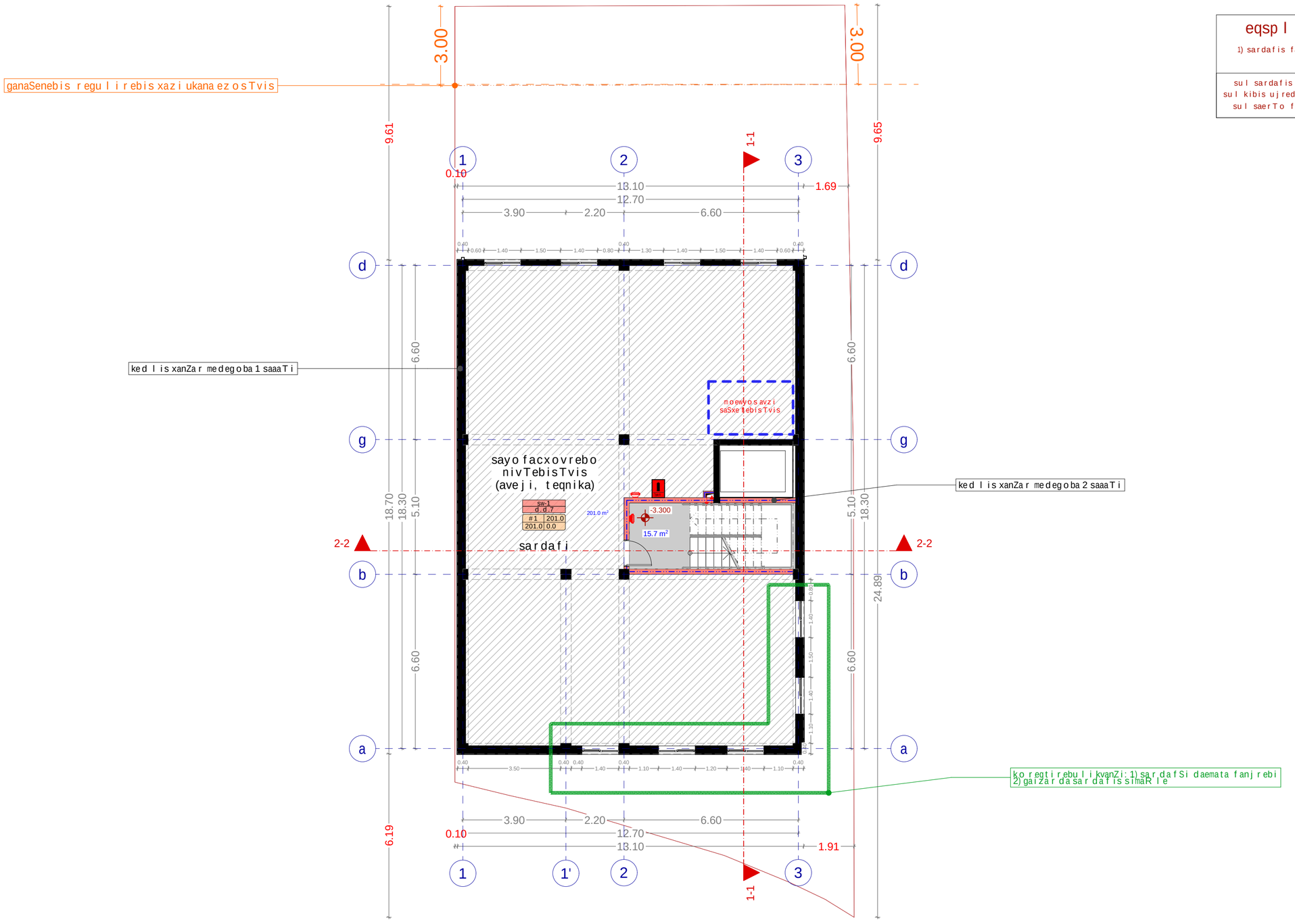
| masStabi | naxazis dasaxeleba |
|---|---|
| **A2** | |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

xelSekruleba #

# gegma -3.00 niSnulze
## (absoluturi niSnuli 622.9)
## masStabi 1:100

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




## eqsplikacia

1) sardafis farTi 201.0 kv.m

sul sardafis farTi 201.0 kv.m
sul kibis ujredis farTi 15.7 kv.m
sul saerTo farTi 216.7 kv.m

xelSekruleba #

## pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTlobis 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 / 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 sampaxuris mier gamoSvebebi lifsebi TebeliSidranti |
| | kvamlis avtomaturiaRmoCeni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZro gangaSisxeliTsamarTvaiklofi |
| | 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 mciredi T
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis minarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis siqe.

S.p.s. "aidisfeisi"

| Tanamdeboba | gvari | xelmowera |
|---|---|---|
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

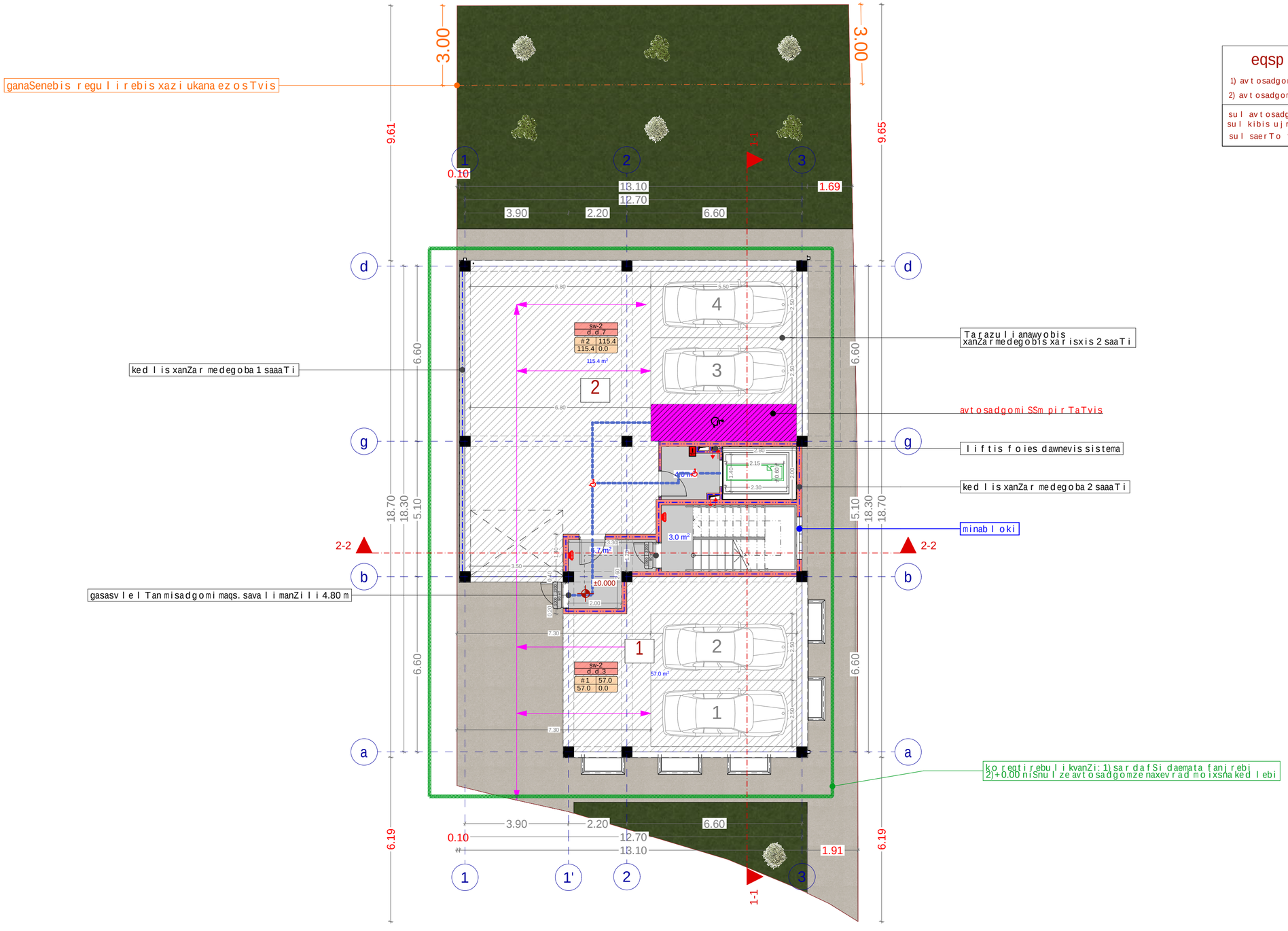
| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | gegma -3.00 niSnulze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

# gegma +0.00 niSnuli ze
## (absoluturi niSnuli 626.20)
## masStabi 1:100

| dasaxeleba | dakavebuloba | dakavebulobis datvirTva | saerTo dakavebulobis datvirTva | moTxovnili gza-karis raodenoba/sigane | | gaTvaliswinebuli gza-karis raodenoba/sigane | |
|---|---|---|---|---|---|---|---|
| #1 | sw-2 | 3 | 10 | | | | |
| #2 | sw-2 | 7 | | | | | |




xelSekruleba #

## pirobiTi aRniSvnebi

- RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTvaliswinebuli gza-karis raodenoba/sigane
- misawvdomi svla gezi
- gasasvlelamde misadgomi manZili
- gasasvleleba Soris. savali manZili
- sw-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 milgari |
| | saxanZro ganyofilebasTankavSirissistema |
| | sagangebo xmovani gangaSisakomunikaciosistema |
| | xelis cecxlmaqri |
| | saxanZro-samaSvelo samsaxurismier gamoyenebeliTmisaRebeli-hidranti |
| | kvamlisavtomaturiaRmomCeni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZrogangaSisxeliTsamarTvaikolofi |
| | gasasvleli |

## SeniSvna

1. Senobismonoliturikolonebis, rigebis raodenoba da konfiguraciaSeiZleba Seicvalos Senobis gabaritebi davizualisucvlelad konstruqtorismoTxovnis satuZvlze
2. proeqtSi naCvenebi reliefiskonfiguracia SeiZleba Seicvalos mcirediT
3. Senobisgare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebisinarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilisisqe.

| S.p.s. "ai di sfeisi" | | |
|---|---|---|
| Tanamdeboba | gvari | xelmowera |
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

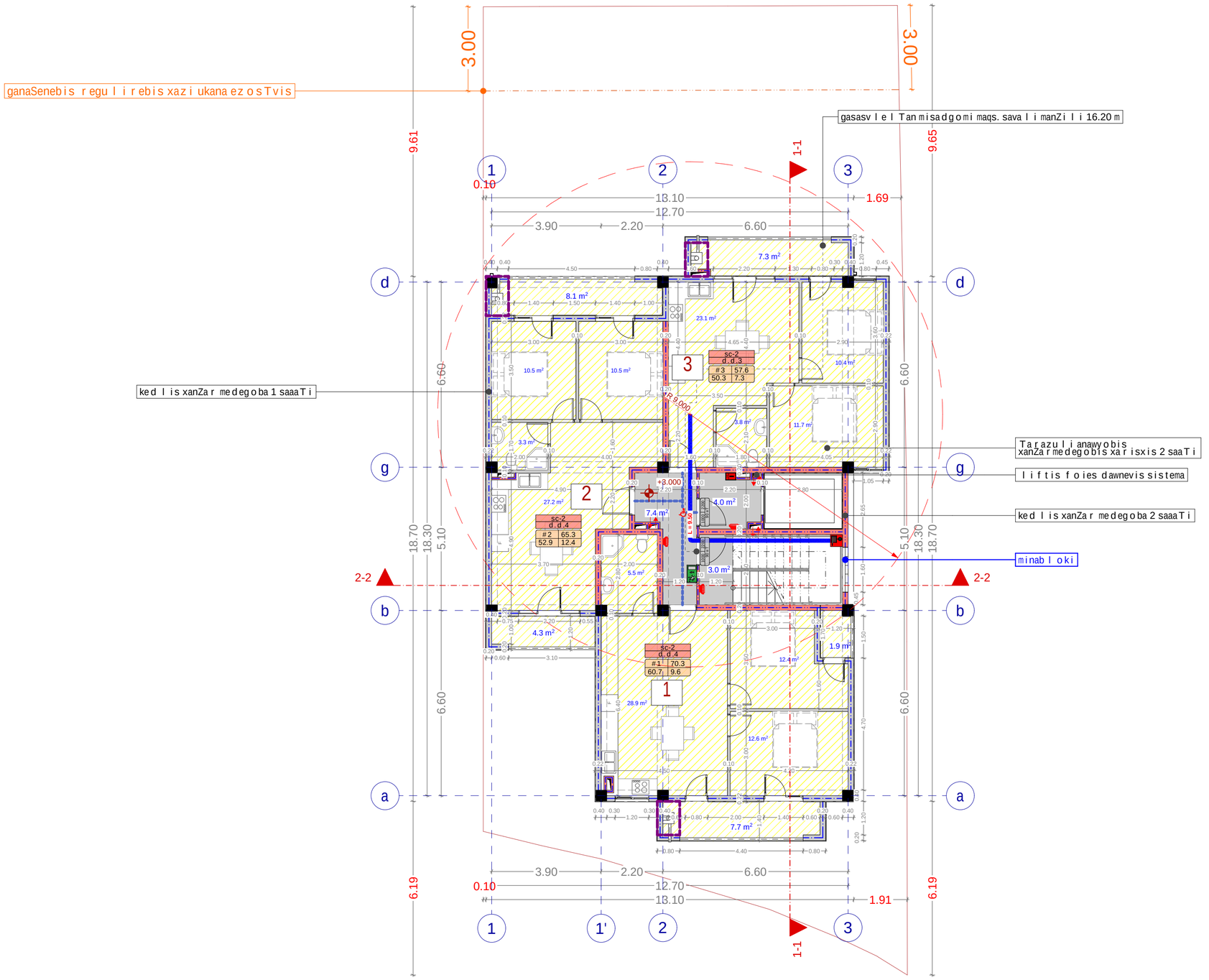
| | |
|---|---|
| damkveTi: | kaxa RvinianiZe |
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | gegma +0.00 niSnuli ze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

| dasaxeleba | dakavebuloba | dakavebulobis datvirTva | saerTo dakavebulobis datvirTva | moTxovnili gza-karis raodenoba/sigane | | gaTvaliswinebuli gza-karis raodenoba/sigane | |
|---|---|---|---|---|---|---|---|
| bina #1 | sc-2 | 4 | 11 | 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. |

# gegma +3.00 niSnulze
## (absoluturi niSnuli 629.2)
## masStabi 1:100




## eqsplikacia

bina #1

sacxovrebeli farTi 60.7 kv.m
sazafxulo farTi 9.6 kv.m
sul saerTo farTi 70.3 kv.m

bina #2

sacxovrebeli farTi 52.9 kv.m
sazafxulo farTi 12.4 kv.m
sul saerTo farTi 65.3 kv.m

bina #3

sacxovrebeli farTi 50.3 kv.m
sazafxulo farTi 7.3 kv.m
sul saerTo farTi 57.6 kv.m

sul sacxovrebeli farTi 163.9 kv.m
sul sazafxulo farTi 29.3 kv.m
sul kibis ujredis farTi 14.4 kv.m
sul saerTo farTi 207.6 kv.m

xelSekruleba #

## pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTlobis 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

| | simbolosaxelwodeba |
|---|---|
| | saxanZro milgari |
| | saxanZro ganyofilebasTankavSiris sistema |
| | sagangebo xmovani gangaSisakomunikaciosistema |
| | xelis cecxlmaqari |
| | saxanZro-samaSvelo samsaxuris miertgamosayenebeli milsadfrTebeli hidranti |
| | kvamlisavtomaturiaRmomceni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZro gangaSisxeliTsamarTvaikolofi |
| | gasasvleli |

## SeniSvna

1. Senobis monoliTuri kolonebis, rigelebis raodenoba dakonfiguracia 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. "aidsfeisi" | | |
|---|---|---|
| Tanamdeboba | gvari | xelmowera |
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

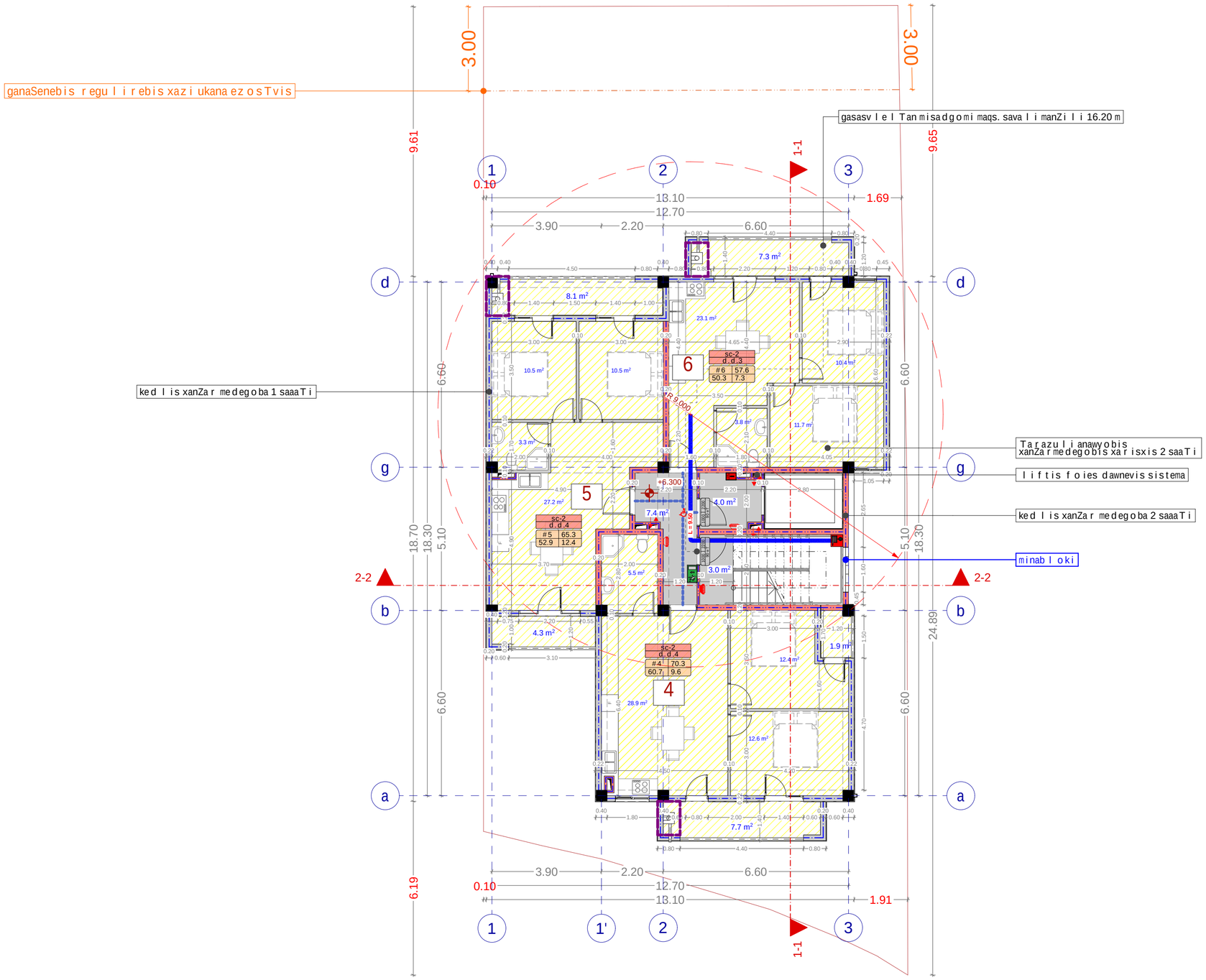
| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | gegma +3.00 niSnulze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

| dasaxeleba | dakavebuloba | dakavebulobis datvirTva | saerTo dakavebulobis datvirTva | moTxovnili gza-karis raodenoba/sigane | | gaTvaliswinebuli gza-karis raodenoba/sigane | |
|---|---|---|---|---|---|---|---|
| bina #4 | sc-2 | 4 | 11 | 1 | 0.820 m. | 1 | 1.000 m. |
| bina #5 | sc-2 | 4 | | 1 | 0.820 m. | 1 | 1.000 m. |
| bina #6 | sc-2 | 3 | | 1 | 0.820 m. | 1 | 1.000 m. |

# gegma +6.30 niSnulze
## (absoluturi niSnuli 632.5)
## masStabi 1:100




## eqsplikacia

bina #4
sacxovrebeli farTi 60.7 kv.m
sazafxulo farTi 9.6 kv.m
sul saerTo farTi 70.3 kv.m

bina #5
sacxovrebeli farTi 52.9 kv.m
sazafxulo farTi 12.4 kv.m
sul saerTo farTi 65.3 kv.m

bina #6
sacxovrebeli farTi 50.3 kv.m
sazafxulo farTi 7.3 kv.m
sul saerTo farTi 57.6 kv.m

sul sacxovrebeli farTi 163.9 kv.m
sul sazafxulo farTi 29.3 kv.m
sul kibis ujredis farTi 14.4 kv.m
sul saerTo farTi 207.6 kv.m

xelSekruleba #

## pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTlobis 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

| | simbolosaxelwodeba |
|---|---|
| | saxanZromildgari |
| | saxanZroganyofilebasTankavSirissistema |
| | sagangebo xmovani gangaSisakomunikaciosistema |
| | xelisecxlmaqari |
| | saxanZro-samaSvelo samsaxurismier gamosayenebeliTebiliTebi-hidranti |
| | kvamlisavtomaturiaRmomceni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZrogangaSisxeliTsamarTvaikolofi |
| | 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 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. "aidisfeisi" | | |
|---|---|---|
| Tanamdeboba | gvari | xelmowera |
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

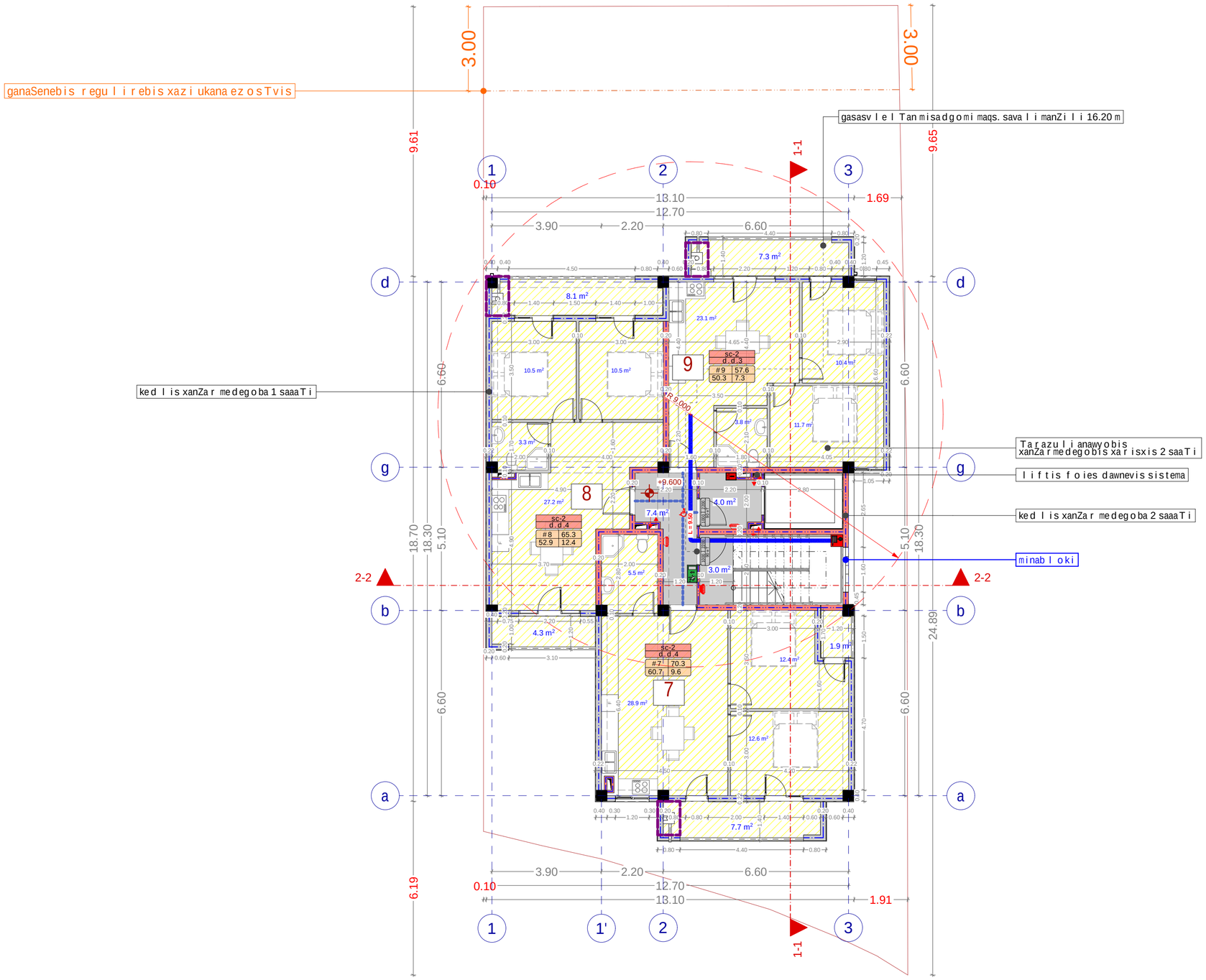
| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | gegma +6.30 niSnulze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

| dasaxeleba | dakavebuloba | dakavebulobis datvirTva | saerTo dakavebulobis datvirTva | moTxovnili gza-karis raodenoba/sigane | | gaTvaliswinebuli gza-karis raodenoba/sigane | |
|---|---|---|---|---|---|---|---|
| bina #7 | sc-2 | 4 | 11 | 1 | 0.820 m. | 1 | 1.000 m. |
| bina #8 | sc-2 | 4 | | 1 | 0.820 m. | 1 | 1.000 m. |
| bina #9 | sc-2 | 3 | | 1 | 0.820 m. | 1 | 1.000 m. |

# gegma +9.60 niSnulze
## (absoluturi niSnuli 635.8)
## masStabi 1:100




## eqsplikacia

bina #7
sacxovrebeli farTi 60.7 kv.m
sazafxulo farTi 9.6 kv.m
sul saerTo farTi 70.3 kv.m

bina #8
sacxovrebeli farTi 52.9 kv.m
sazafxulo farTi 12.4 kv.m
sul saerTo farTi 65.3 kv.m

bina #9
sacxovrebeli farTi 50.3 kv.m
sazafxulo farTi 7.3 kv.m
sul saerTo farTi 57.6 kv.m

sul sacxovrebeli farTi 163.9 kv.m
sul sazafxulo farTi 29.3 kv.m
sul kibis ujredis farTi 14.4 kv.m
sul saerTo farTi 207.6 kv.m

xelSekruleba #

## pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTlobis 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 / 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 |
|---|---|
| | saxanZromildgari |
| | saxanZroganyofilebasTankavSirissistema |
| | sagangebo xmovani gangaSisakomunikaciosistema |
| | xelis cecxlmaqari |
| | saxanZro-samaSvelo samsaxuris mier gamosayenebeli miswrafebeli hidranti |
| | kvamlisavtomaturiaRmomceni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZrogangasisxeliTsamarTvaikolofi |
| | 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 mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis mimarTuleba da raodenoba SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

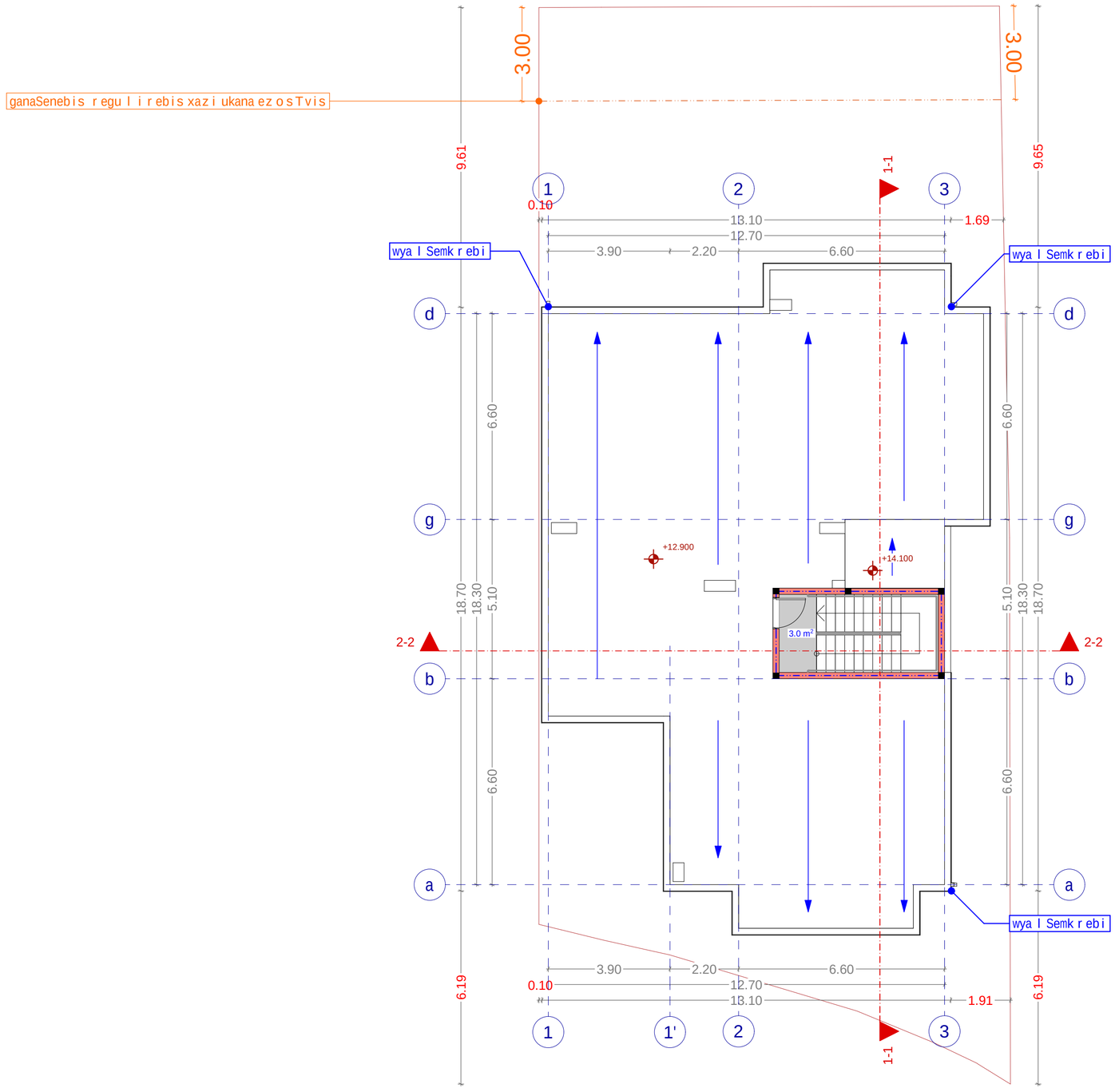
| S.p.s. "aidisfeisi" | | |
|---|---|---|
| Tanamdeboba | gvari | xelmowera |
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | gegma +9.60 niSnulze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

# gegma +12.90 niSnul ze
## (absoluturi niSnuli 639.1)
## masStabi 1:100




sul kibis ujredis farTi 3.0 kv.m
sul saerTo farTi 3.0 kv.m

xelSekruleba #

### pirobiTi aRniSvnebi

- a — RerZis xazi
- sakadastro sazRvari
- Wriilis 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 milgari |
| | saxanZro ganyofilebasTankavSiris sistema |
| | sagangebo xmovani gangaSis sakomunikacio sistema |
| | xelis cecxlmaqari |
| | saxanZro-samaSvelo sampaxuris mier gamosayenebeli miisaeTebeli-nidfranti |
| | kvamlisavtomaturiaRmomCeni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | 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 mcired iT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis mimarTuleba da raodenoba SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

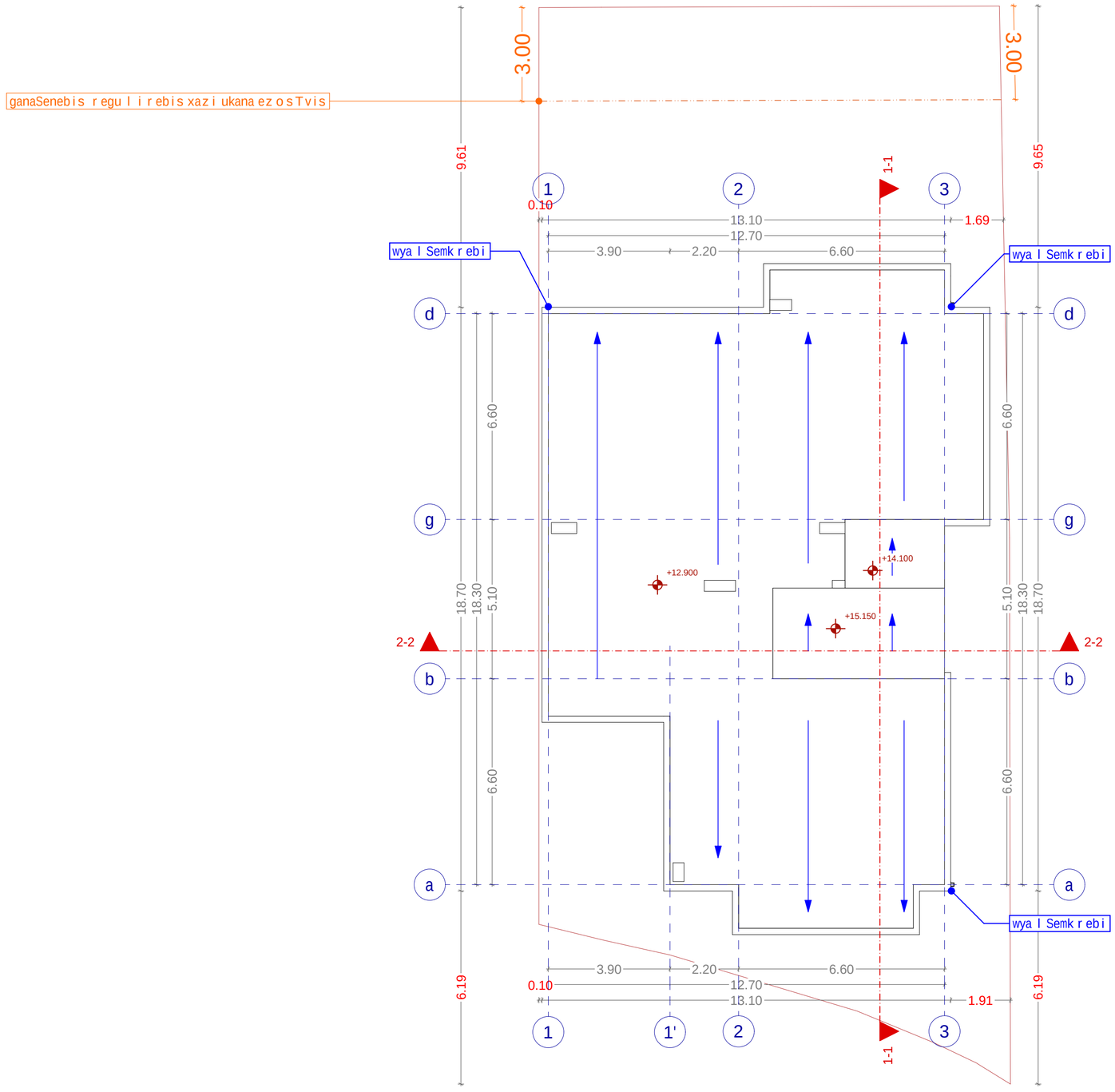
| S.p.s. "aidisfeisi" | | |
|---|---|---|
| Tanamdeboba | gvari | xelmowera |
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| **A2** | gegma +12.90 niSnulze |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

# saxuravis gegma +15.15 niSnuli ze
## (absoluturi niSnuli 641.35)
## masStabi 1:100




xelSekruleba #

### pirobiTi aRniSvnebi

- RerZis xazi
- sakadastro sazRvari
- Wrilis xazi
- blokis kedeli
- blokis kedeli binebis gamyofi
- gZlierebuli betonis kedeli-sveti
- gaTvoba 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 milgari |
| | saxanZro ganyofilebasTankavSiris sistema |
| | sagangebo xmovani gangaSis sakomunikacio sistema |
| | xelis cecxlmaqari |
| | saxanZro-samaSvelo sapsaxuris mier gamosayenebeli miswaervebeli-nidfranti |
| | kvamlis avtomaturiaRmomCeni |
| | kvamlzemo reagire mauwyebeli |
| | avtosaSxefi |
| | saxanZro gangaSis xeliT samarTvaikolofi |
| | 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 mcirediT
3. Senobis gare da Sida kibis safexurebis raodenoba SeiZleba Seicvalos
4. vitraJebis karisa da sxva Riobebis moZravi frTebis minarTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "aidisfeisi"

| Tanamdeboba | gvari | xelmowera |
|---|---|---|
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | saxuravis gegma +15.15 niSnulze |

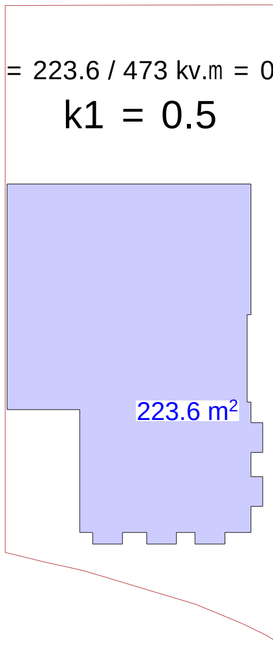
| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |

# koeficientebis daganaSenianebis farTobis krokebi

## k1 saangariSo kroki

k1 = 223.6 / 473 kv.m = 0.47

k1 = 0.5



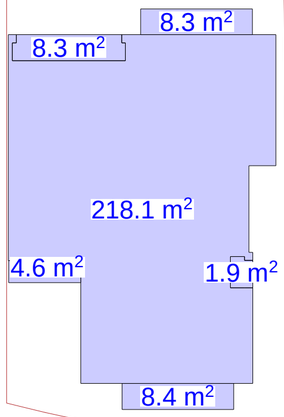

## k2 saangariSo kroki

gegmaniSnuli ze +3.00; +6.30; +9.60

k2 = 218.1

sazavxulo farTi 31.5 / 3 = 10.5 kv.m.

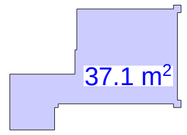
218.1 + 10.5 = 228.6




gegmaniSnuli ze +0.00

k2 = 37.1

+0.00




gegmaniSnuli ze +12.90

k2 = 15.9 / 2 = 7.5

arasruli sarTuli gegmaniSnuli ze +12.90 sarTulissimaRle 2.25 m iatakidan Weramde



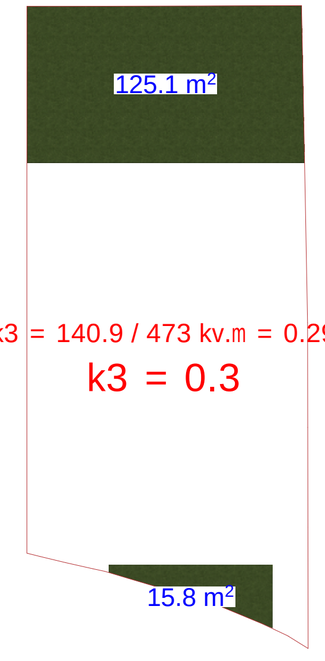

1)37.1
2)218.1
3)218.1
4)218.1
5)7.5

sul sazavxulo farTi
94.5 / 3 = 31.5 kv.m.

730.4 / 473 = 1.54

k2 = 1.5

## k3 saangariSo kroki




k3 = 140.9 / 473 kv.m = 0.29

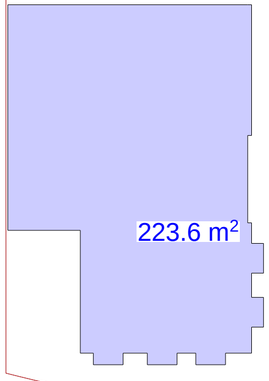
k3 = 0.3

## ganaSenianebis farTobi

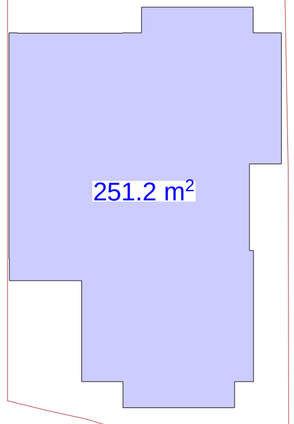
-3.00




+0.00




+3.00; +6.30; +960




+12.90




1)245.0
2)223.6
3)251.2
4)251.2
5)251.5
5)15.9

sul gnaaSenianebis farTobi = 1241.1 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)
- CrdiloeTis aRniSvna

| | simbolos saxelwodeba |
|---|---|
| | saxanZromildgari |
| | saxanZro ganyofilebasTankavSirissistema |
| | sagangebo xmovani gangaSissakomunikaciosistema |
| | xelisecxlmaqri |
| | saxanZro-samaSvelo samsaxurismier gamosayenebeli misaerTebeli-hidranti |
| | kvamlisavtomaturiaRmomceni |
| | kvamlzemoreagiremauwyebeli |
| | avtosaSxefi |
| | saxanZro gangaSisxeliTsamarTvaikolofi |
| | gasasvleli |

## SeniSvna

1. Senobis monoliTurikolonebis, rigebis raodenoba da konfiguracia SeiZleba Seicvalos Senobis gabaritebis da vizualis ucvlelad konstruqtoris moTxovnis 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 minaTuleba da roadoneboa SeiZleba iyos sxvadasxva. Sesabamisad SeiZleba Seicvalos profilis sisqe.

S.p.s. "ai di sfeisi"

| Tanamdeboba | gvari | xelmowera |
|---|---|---|
| direqtori | i. xavTasi | |
| arqiteqtori | d. munjiSvili | |
| daamuSava | d. munjiSvili | |

| damkveTi: | kaxa RvinianiZe |
|---|---|
| proeqtis saxelwodeba: | mravalbiniani sacxovrebeli saxli |
| misamarTi: | q. Tbilisi, quCa jiqia, mimdebare teritoria, (nakveTi #16), s/k 01.14.05.008.061 |

| masStabi | naxazis dasaxeleba |
|---|---|
| A2 | koeficientebis da ganaSenianebis farTobis krokebi |

| stadia | TariRi | formati |
|---|---|---|
| arq. nawili | 06/12/2020 | |