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q. Tbilisi, andronikaSvilis q. #29
(nakveTis sakadastro kodi: 01.11.03.008.200)
sawarmoo/saamqros

dendrologiuri proeqti

direqtori:		n. sixaruliZe
proeqtis avtori:		a. jobava
dendrologiuri proeqtis avtori:		k. surmava

q. Tbilisi, 2019 w.

ganmarTebiTi baraTi

saproeqto teritoriis farTobi 5816 kv.m
gasamwvanebeli teritoriis farTobi - 291.0 kv.m (k3=0,1)

teritoriaze arsebuli mwvane nargavebis saerTo raodenobaa 7 xe-mcenare.

dendrologiuri proeqtiT gaTvaliswinebulia 2 xe-mcenaris gadargva (#6, #7).

danarCeni 5 mcenare (#1, #2, #3, #4, #5) SenarCundeba saproeqto teritoriaze arsebul adgilze.

aRniSnuli xeebi iTvisebs gamwvanebis farTobs 110.0 kv.m.

dasargavi xe-mcenareebis raodenobaa 11 Ziri.
gazonis mowyoba - 291.0 kv.m
mcenareebis jiSebi SerCeuliaklimaturi, niadagobrivi, dekoratiuli daurbanulipirobebis gaTvaliswinebiT 2018 wlis 8 Tebervlis # 05.14.147 gankargulebiT damtkicebuli siidan.
dasargavi 11 xe iTvisebs aranak leb 181.0 kv.m. gamwvanebis farTobs.
arsebuli da dasargavi xe-mcenareebi jamSi iTvisebs aranak leb 291.0 kv.m. gamwvanebis farTobs.

qalaqTbilisis ganSenianebaSi mwvane nargavebis rolierTob didia, rogorcesTeTiuri, aseve daniSnulebis mixedviT:
1. mwvane nargavebs aqvT daCrdilvis unari
2. mwvane nargavebi qimiurad asuf Taveben haers,
samarTlianad arianaRiarebuli dasaxlebul adgilTa "filtvebad".
3. nargavebi fizikurad asuf Taveben haers.
4. nargavebi sagrZnobgavlenas axdenen haeris temperaturaze.
5. nargavebi sagrZnobamcirebenhaeris moZraobis siCqares.
6. nargavebi zrdian haeris Sefar TebiT tenianobas.
7. nargavebi amcirebenxmaurs.
8. nargavebi icaven adamianebs mavne mikroorganizmebisa da daavadebebisgan.

xe-mcenareebis amoReba:
1. moTxraundamoxdes Semodgomaze vegetaciis bolos, rodesacmcenarisylortis zrda damTavrdeba, gamerqndeba dasablood Camoyalibdeba kenweroskvirti, angazafxulamdekvirtis gaxsnamde (mcenaris vegetaciis dawyebamde). Semodgoma (oqtomberi) daadregazafxuli (marti);
2. undamoxdes mcenaris gasxvla;
3. xiskomi undaganisazRvros fesvisye lTanarsebuli diametris zomisaranak lebaTmagi odenobis, xolosiRrmearanak leb 1,7 m.-is;
4. xe-mcenaris gadargvamde undamoxdes misikomis fiqsirebaimsaSualebiT, romlebmac undauzrunvelyonxe-mcenaris komis SenarCuneba transportirebis pirobebSi;
5. xisamoReba undamoxdes gansakuTrebulisifrTxiliT, fesvTasistemis dazianebisgareSe;
6. amoRebisas Ria fesvTasistema dauyovneblivundaSeifuTosjvalosmateriiTanspecialuribadiT;
7. amoRebulixis transportirebis SemTxvevaSi jvaloSianbadeSi SefuTul komsunda gaukeTdes specialuri damcavikonstruqcia (xisCarCoebi, asawyobiyuTebi, mavTulbade, metalis sxvadasxvakonstruqciebi, specialuri dasaSleligazonebi, Wilobi, brezenti da a.S);
8. miwiskomis SefuTvis Semdegxis Rerozeake Tebenspecialur SaliTas, romelic damzadebuliSeiZlebaiyosqeCis, brezentisan tyavisgan. aseTi SaliTis daniSnulebaa datvirTvis, gadazidvis da dargvis drosxis Stampis dacva SesaZlo SemTxveviTi dazianebisgan.
9. xisamoReba unda ganxorcielides specialuri amomRebi manqaniT, radgan komi dacu liiqnas mkveTri da Zlieri dar tymebisgan, vinaidan gadargvis procesSi komsar Seeqmnas arasasurveli ryevebi, racgamoiwevs fesvebis daglejvas anmaTgan niadagis moSorebas;

xe-mcenareebis dargva:
1. gadasargavadgilzearanak leb 5 dRiTad reamoRebul unda iqnas ormo; sargavi ormos diametri sasurveliagaiTxaros 0.5-0.9 m. - iTmeti, xolosimaRle 0.2-0.25 m. - iTmetividregadasargavi xiskomi;
2. amoRebul ormos unda Cautardes dezinfeqcianiadagis mavneblebis daniadagis paTogenuri sokoebis sawinaaRmdegod Tanamedrove pesticidebis da fungicidebis gamoyenebiT, raTa Tavidan iqnas acilebuli rigi dazianebebi da daavadebebi, romelsac mcenareiRebs mxolod niadagidan;
3. komsa da ormos kedlebs Soris sivrce unda Seivsos nayofieri niadagis nazaviT.
4. sargavi ormos fskeriunda gafxvierdes 10-15 sm. siRrmeze, Semdgomkimoxdes 0.2-0.25 m. sisqis nayofieri niadagis Setana;
5. xesargav ormoSi undamo Tavsdes amwes (specteqnikis) gamoyenebiT, ise romxiskomi 5-10 sm-iT amoweuliiyos niadagis zedapiridan;
6. komi undaganTavisufl des SesafuTimasalisgan;
7. Cargvis drosar unda daziandes mcenaris fesvTasistema, Rerodavarji;
8. xismo Tavseba ormoSi undaganxorcielides xispirvandelisivrciTi orientaciisgaTvaliswinebiT;
9. xis dargvis Semdgomauci lebeliaxis Reros fiqsirebaaranak leb 3 mxridan;
10. sargav ormoSi carielisivrce ivsebaniadagis nazaviT da frTxilad itkepneba, raTaar daiSaloskomi daar moxdes fesvTasistemis dazianeba;
11. nergisirgvlivundagakeTdes sarwyavi jami;
12. xis dargvis Semdgomundamoxdes xismorwyvaniadagis srul gajirjvebamde

xe-mcenaris dargvis Semdgomimovla-patronoba:
1. xismovlaundaganxorcielides dargvidan (gadargvidan) 3 wlis ganmavlobaSi;
2. gaxmobis SemTxvevaSi mcenaris Canacvlebaxorcieldebamoqmedikanonmdebl obiT dadgeniliwesis Sesabamisad;
3. maisidan seqtembris CaTvliT TveSierTxel undaganxorcielides sarwyavi jamebis gamargvla-gafxviereba-ganaxleba;
4. gadargvidan meore damesamewels, vegetaciis dawyebamde, adregazafxulze undaganxorcielides serTifikatebuli mineraluri sasuqebis (P) Setana damorwyva;
5. morwyva undaganxorcielides maisidan seqtembris CaTvliT, kviraSierTxel;
6. damatebiTi morwyva undaganxorcielides wlisgvlivan periodSi, saWiroebis mixedviT;
7. SesaZlebelia specialuri sarwyavi (avtomaturi) sistemis mowyoba mcenaris mudmivi morwyvis uzrunvelsayofad;
8. xis dargvis Tanave mcenareebze undaganxorcielides mcenareTamavnebel-daavadebebis winaaRmdeg gasataurebeliRonisZiebebi;
9. periodulad Catardes varjis sxvla-formirebis samuSaoebi.

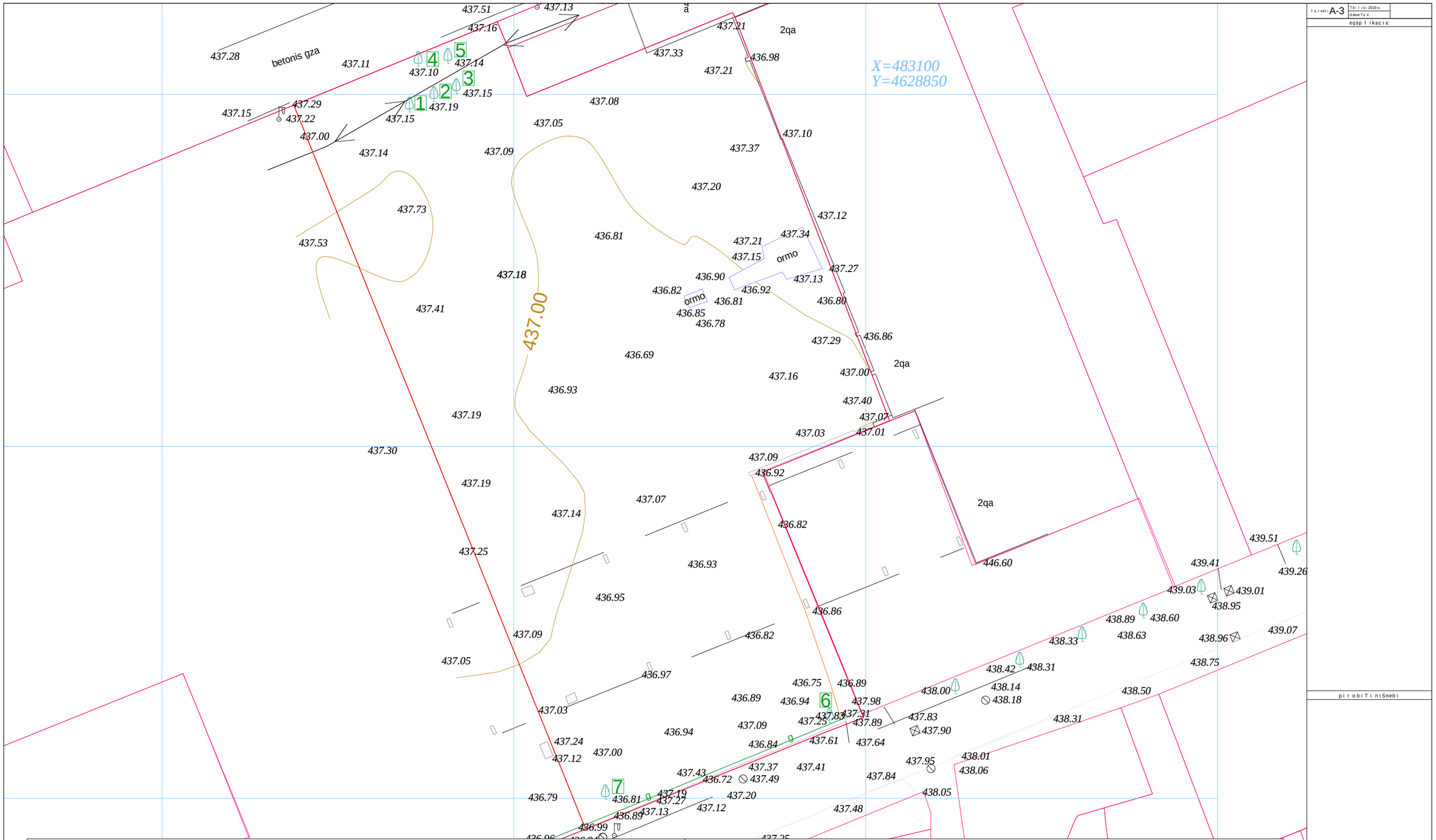
mwvane mo lis daTesva
molshyofen or ZiriTad jgufad: dekoratiuli da saspor to. Cvens SemTxvevaSi gamoiyeneba dekoratiuli moli. dasaTesad gamoiyeneba mravalwlovani koindari, romelic kargad xarobs, rogorc Riamzian, ise daCrdilul adgilebSi, uyvarsnoyieriniadagi. naTesari swrafad viTardeba da pirvelsave wels iZlevaelastiur da kargad Sekrul mols.

niadagis momzadeba molisaTvis
dekoratiuli molis misaRebad upirvelesyovlisa saWiroa niadagis momzadeba damisi zedmiwevniT kargad damuSaveba, razedac damokidebuliamolis xarisxi da gamZleoba. amisaTvis saWiroa Seiqmnas xelovnurad niadagi Semdegi Tanafardobi T: 1/3 torfi, 1/3 organuli sasuqi da 1/3 tyis neSompaliani miwa(gacrili). niadagi unda gaiSalos farTobSi araranak leb 15-20 sm-isa.

Tesvis vada dawesi
niadagis Setanis Semdeg, xelis focxiT xdeba misi gasworeba da sareve lebis mocileba. Tesvis yvelaze xelsayreli droa gazafxuli (marti,aprili) angviani Semodgoma. Tesva xdeba xeliT, Teslis mobneviT, wynar uqaro amindSi. Tesli Tanabrad romganawildes farTobze, dasaTesi Teslii yofa or Tanabar nawilad da Tesva xdeba orimarTulebiT, gardigardmo. erTikilogramikoindariiTeseba 15-20 m2 farTobze. Tesvis damTavrebis Semdeg saWiroa Teslis waburva-Cafvla, xelis forcxiT 0.5-2 sm simaRleze. waburvis Semdeg agroteqnkuri TvalsazrisiT aucilebeliamo Tesili farTobis msubuqi sagorebeli satkepniT datkepna, ris Semdegac aucilebeliamo rwyva. Cvens SemTxvevaSi 698 m2 farTobis mosaTesad saWiroa 47 kg. Tesli.

molismovla

molis kargi movlaganapirobebs balaxis normalur zrda-ganviTarebas, mouvlelobis Sedegad marcvlovani balaxi iCagreba da idevneba farTofoTlovani sareve lebisagan, xolomwir damJave niadagze Cndeba xavsi, motitvlebuliadgilebi.
Tanabari, lamazi damwvane balaxnaris misaRebad, saWiroamo lisbalaxis drouli dasistematiuri Tibva, ris Semdeg mcenareukeT bartyobs da iqmneba Sekruli damkvrivikordi. TibvisSemdeg mcenare inviTarebs ylortebs, xoloerTwliani sareve labalaxebi ispoba. molis gaTibva unda moxdes mas Semdeg, rac mcenare miaRwevs simaRleSi 10-12 sm-s. farTobis gaTibva unda moxdes TveSi 4-6 jer. gansakuTrebul regularul rwyvas moiTxovs molidaTesvis Semdeg gaRvivebis periodSi da balaxis aRmocenebis pirvel xanebSi. morwyva unda moxdes yovel dRiurad diliTad reda saRamos. morwyviTi procedurebi warmoebs manam sanam niadagis zeda fenaar gaiJRinTeba 5-12 sm. siRrmemde. gvalvian raionebSimTeli sezonis ganmavlobaSi 1m2 molis mosarwyavad saSualod 0,8-1m3 wyaliasaWiro.



arsebul mcenareTa eqsplikacia						
#	mcenareTa saxeoba	mdgomareoba	diametri (sm)	sasicocxlo forma	raodenoba	SeniSvna
1	Wadari	jansaRi	30	xe	1	SenarCundes adgilze
2	Wadari	jansaRi	57	xe	1	SenarCundes adgilze
3	Wadari	jansaRi	58	xe	1	SenarCundes adgilze
4	TuTa	jansaRi	23	xe	1	SenarCundes adgilze
5	ifani	jansaRi	22	xe	1	SenarCundes adgilze
6	nekerCxali	jansaRi	16	xe	1	gadairgos
7	ifani	jansaRi	26	xe	1	gadairgos

SeniSvna:

teritoriaze arsebuli mwvane nargavebis saerTo raodenobaa 7 xe-mcenare.

dendrologiuri proeqtiT gaTvaliswinebulia 2 xe-mcenaris gadargva (#6, #7).

arsebuli gamwvanebidan 5 xe-mcenare (#1, #2, #3, #4, #5) garCeba Tavisadgilze.

aRniSnuli xeebi iTvisebs gamwvanebis farTobs 7 X (15-17 kv.m) = 110.0 kv.m.

formati A-3 | TbilisiSi 2019 w. | dakveTa # | eqsplikacia:

pirobiTiniSnebi

proeqtis saxelwodeba

q. Tbilisi, andronikaSvilis q. #29(ulianovis q.) sawarmoosaamqros Senobis proeqti

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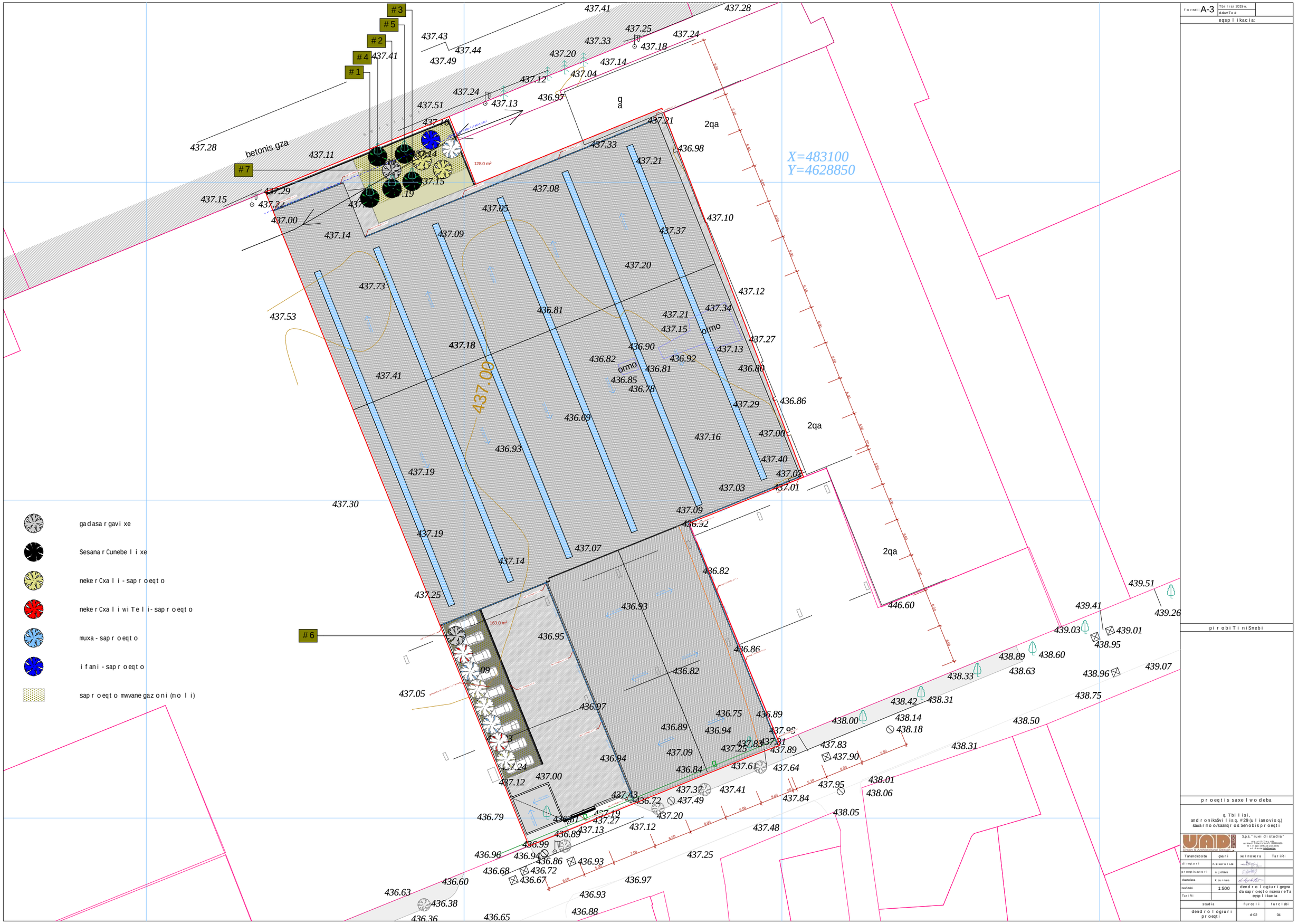
Tanamdeboba	gvari	xelmowera	TariRi
direqtori	n.siraruli ze		
proeqtis avtori	a. jobava		
damkvleva	k. surmava		
masStabi	1:500	arsebuli mwvane nargavebis taqsacris gegma	
TariRi			
stadia		furceli	furclebi
dendrologiuri proeqti		d-01	04



formati A-3

Tbilisi 2019 w.

dakveTa #

eqsplikacia:

pirobiTiniSnebi

proeqtis saxelwodeba

q. Tbilisi,
andronikaSvilisq. #29(ulianovisq.)
sawarmoosaamqros Senobisproeqti

S.p.s."iuridistudia"
Urban & Architectural Design

Tanamdebota	gvari	xelmowera	TariRi
direqtori	n.sixarulize		
proeqtismTavari	a.jobava		
damkvleva	k.surmava		
masStabi	1:500	dendrologiuri gegmada saproeqto mcenareTa eqsplikacia	
TariRi			
stadia		furceli	furclebi
dendrologiuri proeqti		d-02	04

SesanarCunebel mcenareTa eqsplikacia							
#	mcenareTa saxeoba	nomeri	mdgomareoba	xnovaneba (weli)	sasicocxlo forma	raodenoba	SeniSvna
1	Wadari	1	jansaRi	-	xe	1	-
2	Wadari	2	jansaRi	-	xe	1	-
3	Wadari	3	jansaRi	-	xe	1	-
4	TuTa	4	jansaRi	-	xe	1	-
5	ifani	5	jansaRi	-	xe	1	-

gadasargav mcenareTa eqsplikacia							
#	mcenareTa saxeoba	nomeri	mdgomareoba	xnovaneba (weli)	sasicocxlo forma	raodenoba	SeniSvna
1	nekerCxali	6	jansaRi	-	xe	1	samsaxuris nebarTviT
2	ifani	7	jansaRi	-	xe	1	samsaxuris nebarTviT

SeniSvna:
gadasargavi da SesanarCunebeli xe-mcenareebi - 7 cali
dafarva - 110.0 kv.m

saproeqto mcenareTa eqsplikacia							
#	mcenareTa saxeoba	garSemoweriloba (sm)	simaRle (m)	xnovaneba (weli)	sasicocxlo forma	raodenoba	SeniSvna
1	nekerCxali	20-dan	3.0-5.5	5-10	foTlovani xe	5	-
2	nekerCxali wiTeli	20-dan	3.0-5.5	5-10	foTlovani xe	2	-
3	muxa qarTuli	20-dan	3.0-5.5	5-10	foTlovani xe	3	-
4	ifani	20-dan	3.0-5.5	5-10	foTlovani xe	1	-

SeniSvna:
mcenareebis jiSebi SerCeulia klimaturi, niadagobrivi, dekoratiuli da urbanuli pirobebis gaTvaliswinebiT 2018 wlis 8 Tebervlis # 05.14.147 gankargulebiT damtkicebuli siidan.
dasargavi 11 xe iTvisebs aranakleb 181.0 kv.m. gamwvanebis farTobs
jamSi - SesanarCunebeli, gadasargavi da dasargavi xe-mcenareebi jamSi iTvisebs aranaklen 291.0 kv.m. gamwvanebis farTobs

samuSaoebis moculoba				
#	samuSaoebis dasaxeleba	ganxomileba	raodenoba	SeniSvna
1	arsebuli xeebis gasxvla	cali	7	-
2	adgilebis momzadeba xeebis dasargavad (nazavi miwis damateba ormoebSi 0,8X0,8X0,8 m)	cali	13	6.6 kb.m miwis nazavi
3	xeebis gadargva	cali	2	-
4	xeebis dargva	cali	11	-
5	0,10 m sisqis noyieri miwis nazavis Setana da gaSla/gasworeba	kb.m	29.0	-
6	gazonis mowyoba	kv.m	291.0	-
7	gazonis movla	kv.m	291.0	-
8	axladCarguli mcenareebis da gazonis morwyva	srul gamwvanebul teritoriaze		

SeniSvna:
saproeqto xeebis movla da formireba moxdes agroteqnikuri normebis gaTvaliswinebiT, savegetacio periodis dawyebamde (adre gazafxulze da Semodgomaze);
mocemuli xeebis Canacvleba SesaZlebelia proeqtis avtorTan SeTanxmebiT;
mcenareebis dargvisas daculi iqnas agroteqnikuri normebi;
uzrunvelyofili iqnas mcenareebis morwyva mTeli savegetacio periodis ganmavlobaSi;

formati A-3 | Tbilisi 2019 w. | dakveTa #
eqsplikacia:

pirobiTiniSnebi

proeqtis saxelwodeba

q. Tbilisi,
andronikaSvilis q. #29 (ulianovis q.)
sawarmoo/saamqros Senobis proeqtis
arqiteqturuli nawili

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Tanandeboba	gvari	xelmowera	TariRi
direqtori	n. sixaruliZe		
proeqtis avtori	a. jobava		
daamuSava	k. surmava		
masStabi	1:500	mcenareTa eqsplikacia da samuSaoTa aRweriloba	
TariRi			
stadia		furceli	furclebi
dendrologiuri proeqti		d-03	04

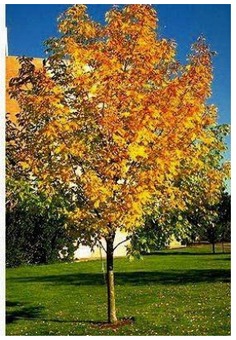


1 - ჭადარი



2 - თუთა





3 - იფანი



4 - ნეკერჩხალი



5 - ნეკერჩხალი წითელი



6 - მუხა

formati A-3	Tbilisi 2019 w.		
	dakveTa #		
eqspl ikacia:			
pirobiTiniSnebi			
proeqtis saxelwodeba			
q. Tbilisi, andronikaSvilisq. #29 (ulianovisq.) sawarmoo/saamqros Senobis proeqtis arqiteqturuli nawili			
UAD Urban & Architectural Design	S.p.s. "iuei distudia"		
Tanandeboba	gvari	xelnowera	TariRi
direqtori	n. sixaruliZe		
proeqtisavtori	a. jobava		
daamuSava	k. surmava		
masStabi	1:500	saproeqto mcenareTa vizualizacia da aRweriloba	
TariRi			
stadia		furceli	furclebi
dendrologiuri proeqti		d-04	04

dendrologiuri proeqtis sainformacio baneri

1. damkveTi: Sps "lTb"

2. saproeqto teritoriis misamarTi: q. Tbilisi, andronikaSvilis q. #29

3. nebarTvis gamcemi organo: qalaq Tbilisis municipalitetis meriis garemos dacvis saqalaqo samsaxuri

4. gamwvanebis farTobi - 291.0 kv.m (k3=0.1)

5. dendrologiuri proeqtis SeTanxmebis TariRi - 01.2020 weli
   dendrologiuri proeqtis dasrulebis TariRi - 01.2023 weli

6. dasargavi xe-mcenareebis saxeoba:
   5 Ziri nekerCxali (xnovaneba - 5-10 weli, simaRle 3.00-5,50 m, garSemoweriloba - 20sm)
   2 Ziri nekerCxali wiTeli (xnovaneba - 5-10 weli, simaRle 3,00-5,50 m, garSemoweriloba - 20sm)
   3 Ziri muxa qarTuli (xnovaneba - 5-10 weli, simaRle 3.00-5,50 m, garSemoweriloba - 20sm)
   1 Ziri ifani leka (xnovaneba - 5-10 weli, simaRle 3,00-5,50 m, garSemoweriloba - 20sm)
   gadasargavi xe-mcenareebis saxeoba:
   1 Ziri nekerCxali (#6)
   1 Ziri ifani (#7)

7. axaldargul xe-mcenareebis movlaze pasuxismgebeli piri - levan zaaliSvili

8. axaldargul xe-mcenareebis movlis xangrZlivoba - 10 weli









