Tbilisis yofili sazeinklo- samontaJo instrumentebis qarxnis Senoba 01-is rekonstruqciis proeqtis koreqtireba

mSenebloBis organizaciis nawili

Tbilisi 2018

Sinaarsi

a/ ganmartebiTi baraTi

b/ kalendaruli gegma

g/ grafikuli nawili:

naxazi mo-1----------“samSeneblo gengegma”;
naxazi mo-2---------“samontaJo sqema”

a/ ganmartebiTi baraTi

1. mSeneblobis organizaciis proeqti damuSavebulia СниП 3.01.01-85 Tanaxmad da “saqarTvelos mTavrobis dadgenileba #41 Tavi #20”-is Tanaxmad.

samSeneblo teritoriaze /q. Tbilisi, xanZTelis q #2/ ganlagebulia sarekonstruqcio usardafo samrewvelo daniSnulebis Senoba 01 /ixile adre gamoSvebuli proeqti/. srulyofilad funqcionirebisaTvis saWiroebs ezos mxridan miSenebis mowyobas. obieqtis funqciaa tvirTis miReba, gadmotvirTva da ase Semdeg. saproeqto obieqti---miSeneba moewyoba sarekonstruqcio Senobis mTel sigrZeze.

konstruqciulad axali miSeneba aris damoukidebeli sistema.

-saZirkveli----------monoliTuri rkinabetonis wertilovani saZirkveli;
-karkasi---------- liTonis konstruqciebi;
-kedlebi da saxuravi----------sendviC-panelebi;
-cokoli da gverdiTi kedlis nawili---------monoliTuri rkinabetonisagan.

2. saproeqto obieqtis mSeneblobis xangrZlivoba ganisazRvreba СниП 1.04.03-85 gv 470 p 23-is mixedviT T=9.00 Tve, sadac 1 Tve-mosamzadebeli periodis xangrZlovoba. gv 2 p 11-is mixedviT T=9.00+3.50=12.50 Tve. gv 4 p 17-is mixedviT **T**=12.50**x1**.10=14.00 Tve.

saerTo kalendaruli gegma
/dawvrilebiT ixile baraTis danarTSi/

N	samuSaos dasaxeleba	mSen. xang. Tve	weli			
			1 weli		2 weli	
			1-6	7-12	1-6	7-12
1	mosamzadebeli periodis xangrZlivoba /ukve Sesrulebulia/.	-				
2	sarekonstruqcio samuSaoebi /nawili Sesrulebulia/	11.0 /gegmis mixedviT/				
3	saproeqto miSenebis mowyoba	14.0 /angariSiT/				

mSeneblobis xangrZlivoba /sarekonstruqcio samuSaoebis damTavreba da miSenebis mowyoba/ saerTo kalendaruli gegmis mixedviT **T=**24.00 Tve.

3. gruntis damuSaveba moxdes ukuCamCiani eqskavatoriT da xeliT. arsebul qselebTan da arsebul SenobasTan gruntis damuSaveba moxdes martо xeliT. damuSavebuli grunti zedmet moculobaSi unda iqnas datvirTuli da gatanili. saWiro moculoba ukuCayrisaTvis SeiZleba darCes moedanze.

4. liTonis konstruqciebis da sendviCpanelebis montaJi ganxorcieldes saavtomobilo amwe KC-3575A-is saSualebiT. monoliTuri rkinabetonis saZirkvlebis mowyobis Semdeg moxdes:
--liTonis svetebis montaJi amwis saSualebiT droebiTi gamagrebiT. amwe moZraobs svetis RerZidan 5 m-ze;
--gadaxurvis sistemis montaJi amwis saSualebiT. amwe moZraobs Sua malSi "ukusvliT";
--gare sakedle sendviCpanelebis montaJi. amwe moZraobs gare RerZidan 5 m-ze.

sendviC-panelebis transportireba, Senaxva da montaJi:
-sendviC-panelebis transportireba xdeba satvirTo Ria platformebis mqone avtomanqanebiT;
-platformis sigrZe ar unda iyos naklebi vidre panelis sigrZe;
-platformis sigane ar unda iyos naklebi 2.5m-s;
-platformas unda hqondes samagri "bagirebi" /panelebis dasaWerad/;
-sendviC-panelebis gadmotvirTva unda moxdes saavtomobilo an muxluxasaviliani amwis saSualebiT;
-Tu gadmosatvirTi paketis sigrZe aRemateba 8 m-s, gamoyenebuli iqnas specialuri "ganivi koWi" traversebTan erTad;
-panelebis dawyoba moedanze unda moxdes specialur safuZvelze SefuTul mdgomareobaSi;
-montaJisas unda iyos gaTvaliswinebuli:
-qaris siCqare /ar unda aRematebodes 9m/w/;
-amindi /ar unda iyos wvima an Tovli da temperatura ar unda iyos $+4^0$ naklebi/;
-specialuri damcavi mowyobiloba blokis perimetrze /panelis vardnis SemTxvevaSi/;
-liTonis karkasis zusti da sruli montaJi;
-instrumentebis Semotana moedanze;
-sendviC-panelebis CaWrisas /saWiroebis SemTxvevaSi/ unda iyos gaTvaliswinebuli:

-specialuri xerxebis gamoyeneba;
-amoWrili nawilebis gamagreba.
-sendviC-panelebis mimagreba karkasTan unda xdebodes specialuri instrumentebiT;
-sendviC-panelebis montaJi unda xdebodes amwis saSualebiT;
-wvrili elementebis montaJi SeiZleba moxdes xeliT;
-montaJis Semdeg aucileblad gaTvaliswindes nakerebis Sevseba, damcavi fenis moxsna da saWiroebis SemTcvevaSi panelis Carecxva.

yuradReba !!! sendviC-panelebis montaJisas akrZalulia imave samSeneblo zonaSi nebismieri SemduRebeli samuSaoebis Catareba.

5. yvela samuSaos ganxorcieleba moxdes saqarTvelos mTavrobis 2007w 28 martis #62 dadgenilebis – "mSeneblobis usafrTxoebis wesebi"-s moTxovnaTa gaTvaliswinebiT.

6. samuSaoebis dawyebamde aucileblad moxdes mSeneblobis warmoebis proeqtis damuSaveba samSeneblo organizaciis mier.

saavtomobilo amwe **KC-3575A**-is teqnikuri daxasiaTeba

1 isris sigrZe----------9.50m
2 isris Svera----------2.85-8.6m
3 tvirTamweoba----------2.00-10.00tn
4 awevis simaRle----------10.30-1.50m

yuradReba! amwis marka SeiZleba Secvlili iqnas samSeneblo organizaciis survilis Tanaxmad analogiur markaze.

SCHWING BPL-500---is teqnikuri daxasiaTeba

1 moculoba----------60.00m^3
2 awevis simaRle----------150.00m
3 Slangis diametri----------125.00mm
4 gabaritebi----------6015/2386/2730mm
5 saWiro moednis farTi----------9.00/4.00m
6 masa----------13.00tn

b/ kalendaruli gegma T=24.0 Tve

/darCenili sarekonstruqcio da saproeqto miSenebis mowyobis samuSaoebi/

N	samuSaos dasaxeleba	Tve	1 Tve						2 Tve						3 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/	11.0																		
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
3	CrdiloeT fasadze arsebuli dazianebuli mozaikis aRdgena																			
4	samxreTis da aRmosavleTis fasadebze didi zomis karis mowyoba																			
5	orqanobiani saxuravis mowyoba liTonis proffeniliT																			
6	"1" ReRZis gaswvriv cecxlmedegobis kedlis mowyoba																			
7	quCis mxares sayrdeni kedlis da baqnis mowyoba																			
8	arsebuli liTonis Robis demontaJi																			
9	quCis mxares drenaJis da trotuaris mowyoba																			
10	iatakis mowyoba																			
11	mosapirkeTebeli samuSaoebis Catareba																			
	saproeqto miSenebis mowyoba																			
1	gruntis damuSaveba	1.0																		
2	monoliTuri rkinabetonis wertilovani saZirkvlis mowyoba	2.0																		
3	liTonis svetebis dayeneba droebiTi gamagrebiT	2.0																		
4	liTonis fermebis montaJi	3.0																		
5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
6	kedlebis sendviCpanelebis dayeneba	2.0																		
7	karebis da fanjrebis montaJi	1.0																		
8	gare liTonis kibeebis da baqnebis mowyoba	1.0																		
9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	4 Tve						5 Tve						6 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
3	CrdiloeT fasadze arsebuli dazianebuli mozaikis aRdgena																			
4	samxreTis da aRmosavleTis fasadebze didi zomis karis mowyoba	11.0																		
5	orqanobiani saxuravis mowyoba liTonis proffeniliT																			
6	"1" ReRZis gaswvriv cecxlmedegobis kedlis mowyoba																			
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	saproeqto miSenebis mowyoba																			
1	gruntis damuSaveba	1.0																		
2	monoliTuri rkinabetonis wertilovani saZirkvlis mowyoba	2.0																		
3	liTonis svetebis dayeneba droebiTi gamagrebiT	2.0																		
4	liTonis fermebis montaJi	3.0																		
5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
6	kedlebis sendviCpanelebis dayeneba	2.0																		
7	karebis da fanjrebis montaJi	1.0																		
8	gare liTonis kibeebis da baqnebis mowyoba	1.0																		
9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	7 Tve						8 Tve						9 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
3	CrdiloeT fasadze arsebuli dazianebuli mozaikis aRdgena																			
4	samxreTis da aRmosavleTis fasadebze didi zomis karis mowyoba	11.0																		
5	orqanobiani saxuravis mowyoba liTonis proffeniliT																			
6	"1" ReRZis gaswvriv cecxlmedegobis kedlis mowyoba																			
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	saproeqto miSenebis mowyoba																			
1	gruntis damuSaveba	1.0																		
2	monoliTuri rkinabetonis wertilovani saZirkvlis mowyoba	2.0																		
3	liTonis svetebis dayeneba droebiTi gamagrebiT	2.0																		
4	liTonis fermebis montaJi	3.0																		
5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
6	kedlebis sendviCpanelebis dayeneba	2.0																		
7	karebis da fanjrebis montaJi	1.0																		
8	gare liTonis kibeebis da baqnebis mowyoba	1.0																		
9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

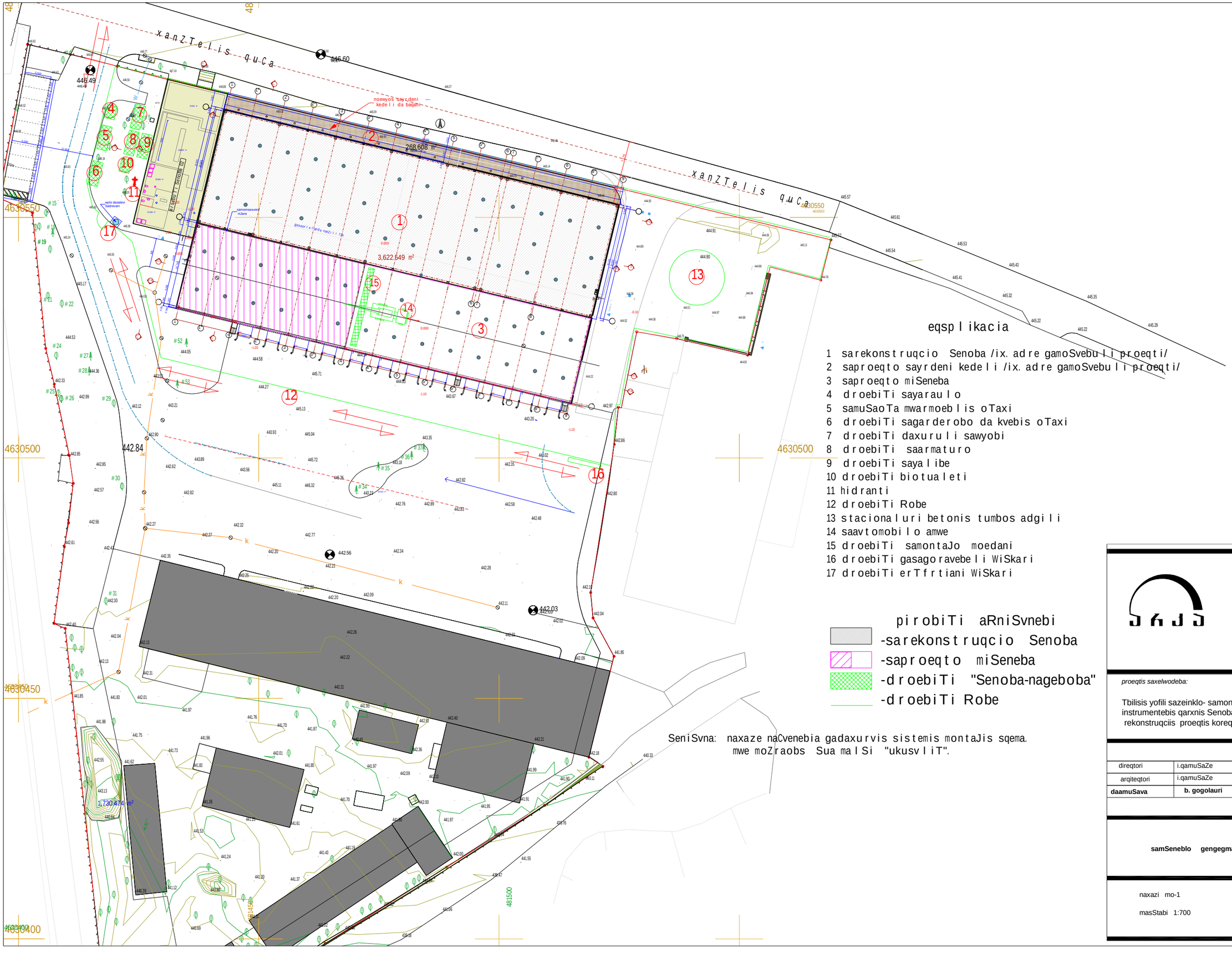
N	samuSaos dasaxeleba	Tve	10 Tve						11 Tve						12 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
3	CrdiloeT fasadze arsebuli dazianebuli mozaikis aRdgena																			
4	samxreTis da aRmosavleTis fasadebze didi zomis karis mowyoba	11.0																		
5	orqanobiani saxuravis mowyoba liTonis proffeniliT																			
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9	quCis mxares drenaJis da trotuaris mowyoba																			
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	saproeqto miSenebis mowyoba																			
1	gruntis damuSaveba	1.0																		
2	monoliTuri rkinabetonis wertilovani saZirkvlis mowyoba	2.0																		
3	liTonis svetebis dayeneba droebiTi gamagrebiT	2.0																		
4	liTonis fermebis montaJi	3.0																		
5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
6	kedlebis sendviCpanelebis dayeneba	2.0																		
7	karebis da fanjrebis montaJi	1.0																		
8	gare liTonis kibeebis da baqnebis mowyoba	1.0																		
9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	13 Tve						14 Tve						15 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli	11.0																		
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9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	16 Tve						17 Tve						18 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/	11.0																		
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
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3	liTonis svetebis dayeneba droebiTi gamagrebiT	2.0																		
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5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
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9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	19 Tve						20 Tve						21 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli																			
2	danarCen nawilze sendviC-panelebis mowyoba																			
3	CrdiloeT fasadze arsebuli dazianebuli mozaikis aRdgena																			
4	samxreTis da aRmosavleTis fasadebze didi zomis karis mowyoba	11.0																		
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9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		

N	samuSaos dasaxeleba	Tve	22 Tve						23 Tve						24 Tve					
			5	10	15	20	25	30	5	10	15	20	25	30	5	10	15	20	25	30
	ZiriTadi periodis samuSaoebi																			
	sarekonstruqcio samuSaoebi /"1-9"/																			
1	fasadis CrdiloeT da aRmosavleT nawilSi moewyoba monoliTuri betonis kedeli	11.0																		
2	danarCen nawilze sendviC-panelebis mowyoba																			
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4	liTonis fermebis montaJi	3.0																		
5	saxuravis sendviC-panelebis da polikarbonatis gamWirvale panelebis montaJi																			
6	kedlebis sendviCpanelebis dayeneba	2.0																		
7	karebis da fanjrebis montaJi	1.0																		
8	gare liTonis kibeebis da baqnebis mowyoba	1.0																		
9	mosapirkeTebeli samuSaoebis Catareba	2.0																		
	saerTo samuSaoebi																			
1	samSeneblo nagvis gatana	-																		
2	sxvadasxva samuSaoebi	-																		



eqsplikacia

1 sarekonstruqcio Senoba /ix. adre gamoSvebuli proeqti/
2 saproeqto sayrdeni kedeli /ix. adre gamoSvebuli proeqti/
3 saproeqto miSeneba
4 droebiTi sayaraulo
5 samuSaoTa mwarmoeblis oTaxi
6 droebiTi sagarderobo da kvebis oTaxi
7 droebiTi daxuruli sawyobi
8 droebiTi saarmaturo
9 droebiTi sayalibe
10 droebiTi biotualeti
11 hidranti
12 droebiTi Robe
13 stacionaluri betonis tumbos adgili
14 saavtomobilo amwe
15 droebiTi samontaJo moedani
16 droebiTi gasagoravebeli WiSkari
17 droebiTi erTfrtiani WiSkari

pirobiTi aRniSvnebi
-sarekonstruqcio Senoba
-saproeqto miSeneba
-droebiTi "Senoba-nageboba"
-droebiTi Robe

SeniSvna: naxaze naCvenebia gadaxurvis sistemis montaJis sqema.
mwe moZraobs Sua malSi "ukusvliT".

q. Tbilisi
kakabeTis q. 2b-4a
tel: 577 901110

proeqtis saxelwodeba:

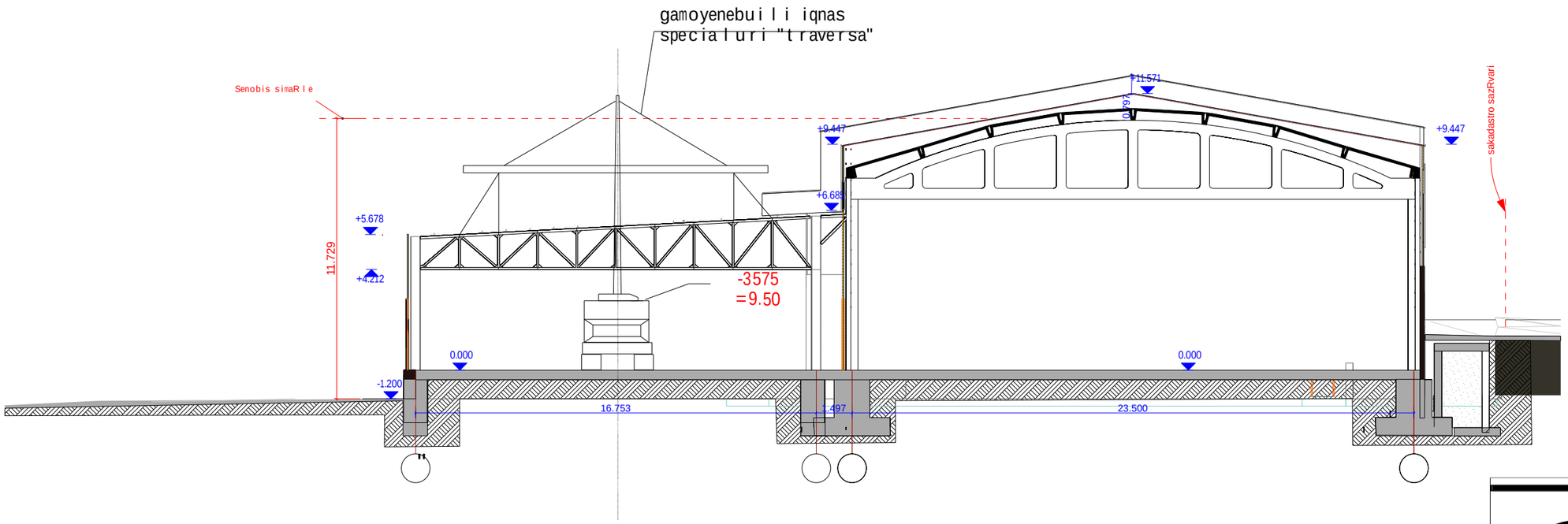
Tbilisis yofili sazeinklo- samontaJo instrumentebis qarxnis Senoba 01-is rekonstruqciis proeqtis koreqtireba

direqtori	i.qamuSaZe	
arqiteqtori	i.qamuSaZe	
daamuSava	**b. gogolauri**	

samSeneblo gengegma

naxazi mo-1

masStabi 1:700



SeniSvna: samontaJo meqanizmis marka SeiZleba Secvlili iqnas samSeneblo organizaciis survilis Tanaxmad.

q. Tbilisi
kakabeTis q. 2b-4a
tel: 577 901110

proeqtis saxelwodeba:

Tbilisis yofili sazeinklo- samontaJo instrumentebis qarxnis Senoba 01-is rekonstruqciis proeqtis koreqtireba

direqtori	i.qamuSaZe	
arqiteqtori	i.qamuSaZe	
daamuSava	**b. gogolauri**	

sademontaJo sqema

naxazi mo-2

masStabi 1:200