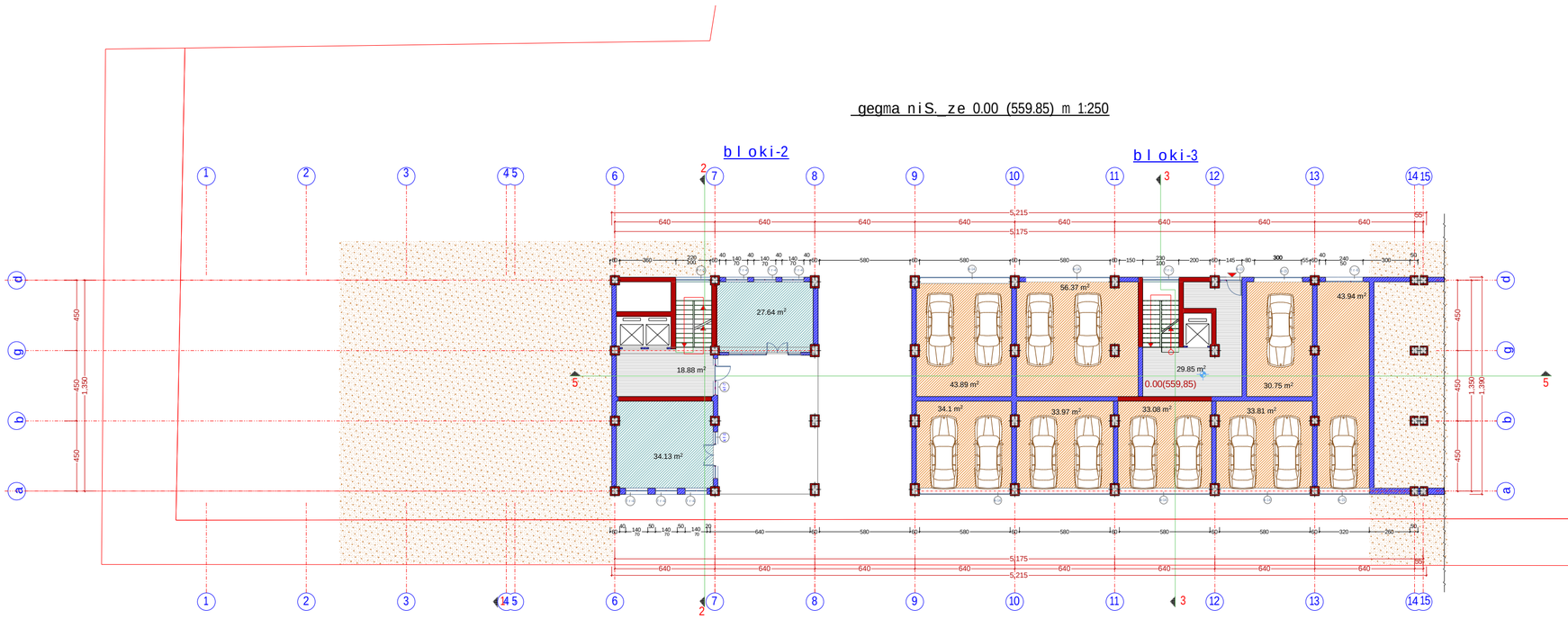
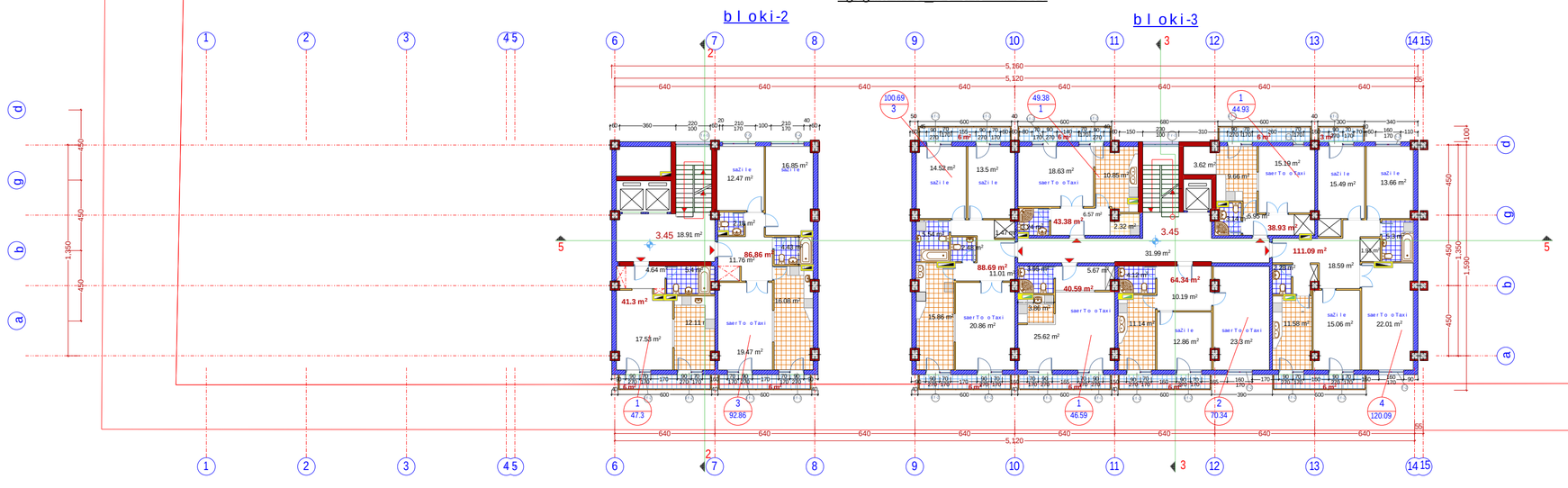
gegma niS. ze 0.00 (559.85) m 1:250



avtosadgomis farTi -- 309.91 m²
sadarbazos farTi -- 48.73 m²
komerciuli farTi -- 61.77 m²

gegma niS. ze 3.45 m 1:250



sacxovrebeli farTi -- 515.18 m²
sazafxulo farTi -- 57.00 m²
sadarbazos farTi -- 50.9 m²

eqsplikacia

pirobiTi aRniSvnebi

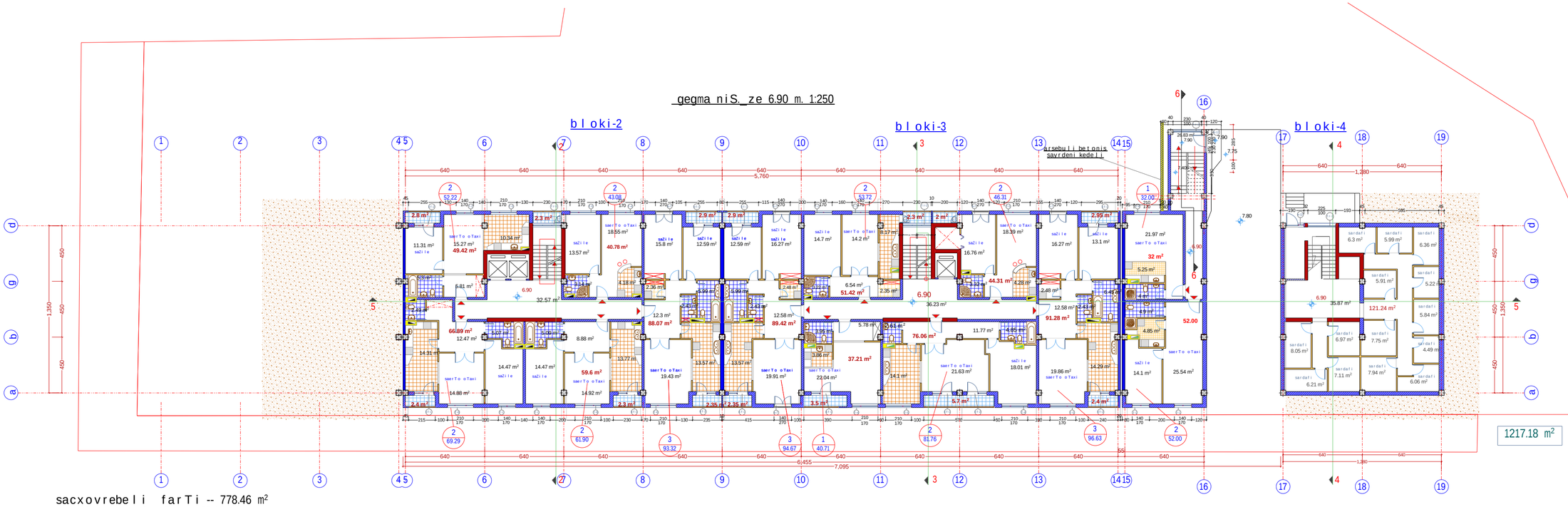
nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstruqciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

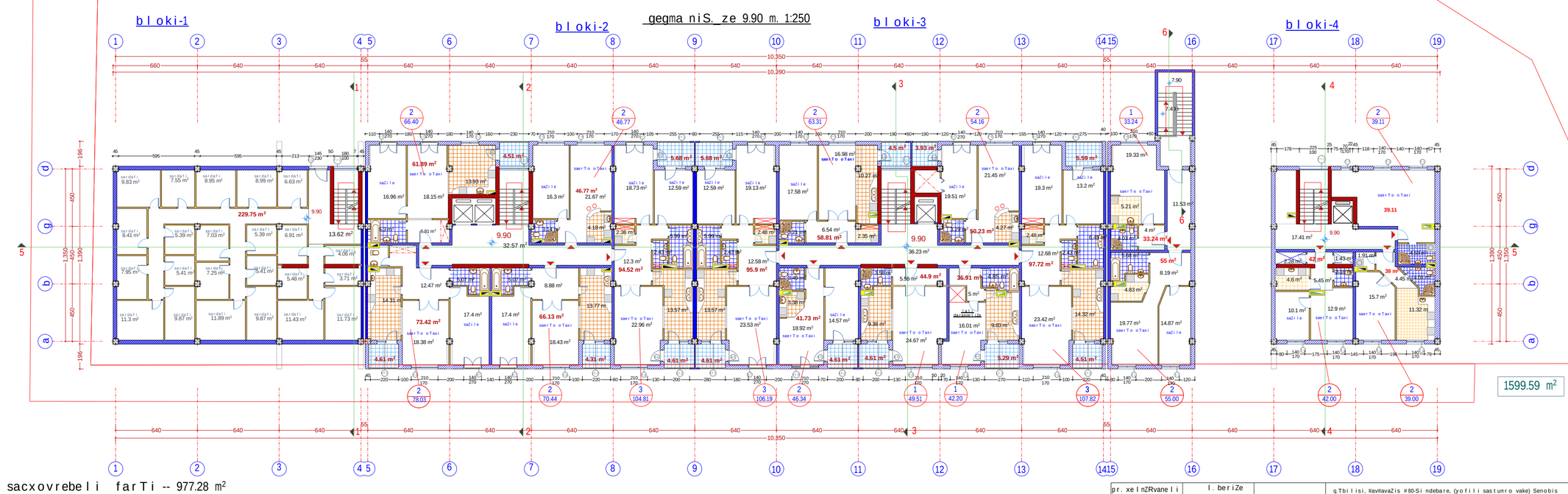
pr. xelmZRvaneli	l. beriZe		q.Tbilisi, IliaWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaoebis proeqtis koreqtireba.
pr. avtori	d. Cigovani		
pr. avtori	l. beriZe		gegma niS. ze 0.00 / gegma niS. ze 3.45 — stadia: II-III; furceli; masStabi: 1:250
pr. avtori	g. beriZe		
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~ 2012 w.

gegma niS. ze 6.90 m. 1:250



sacxovrebeli farTi -- 778.46 m²
sazafxulo farTi -- 39.15 m²
sadarbazos farTi -- 131.50 m²
sardafis farTi -- 121.24 m²

gegma niS. ze 9.90 m. 1:250



sacxovrebeli farTi -- 977.28 m²
sazafxulo farTi -- 67.05 m²
sadarbazos farTi -- 99.83 m²
sardafis farTi -- 229.75 m²

eqsplikacia

pirobiTi aRniSvnebi

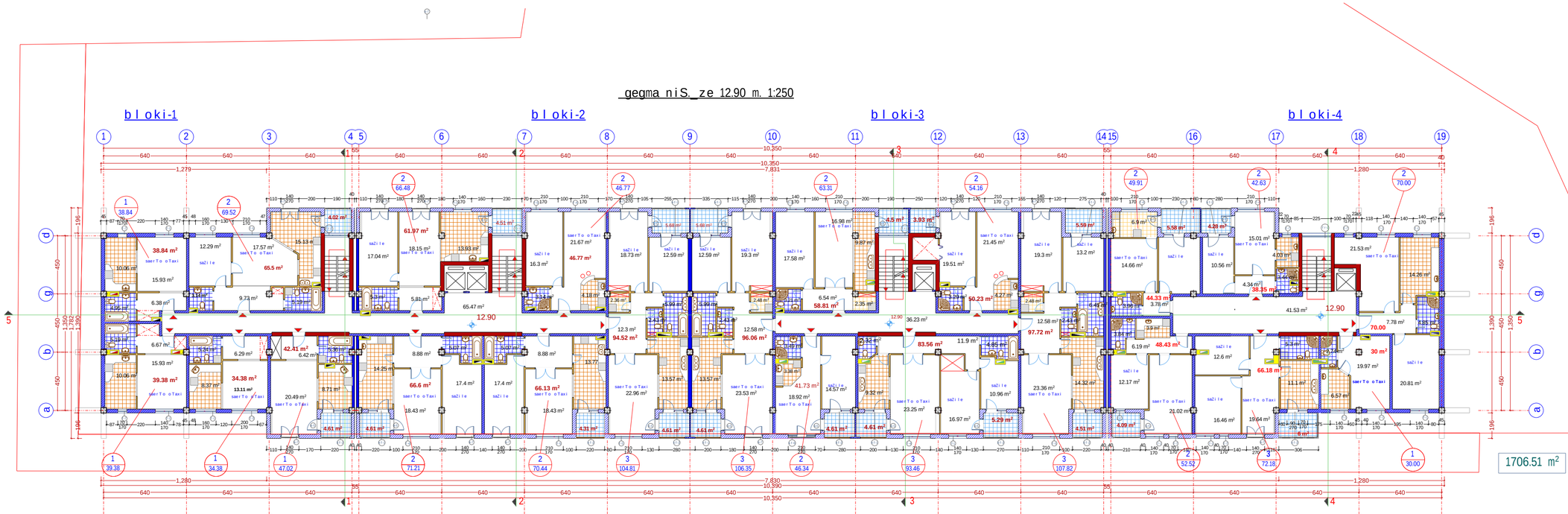
— nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstrukciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

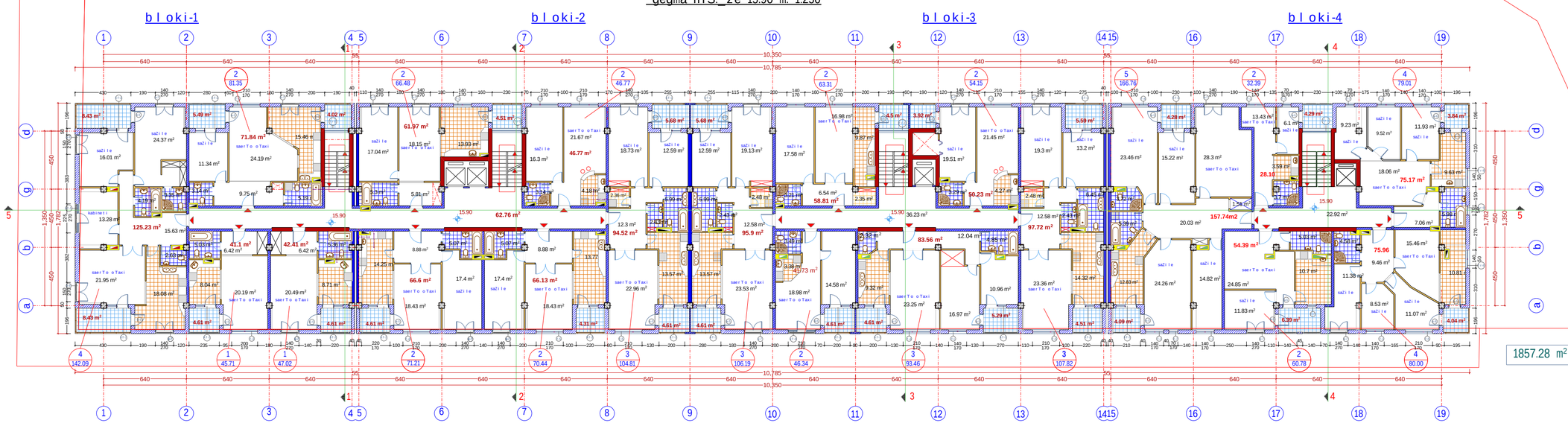
pr. xelmZRvaneli	l. beriZe		q.Tbilisi, RaviRavaZis #80-Si ndebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaobis proeqtis koreqtireba.	
pr. avtori	d. Ciqovani			
pr. avtori	l. beriZe		gegma niS. ze 6.90	stadia: furceli; masStabi:
pr. avtori	g. beriZe		gegma niS. ze 9.90	II-III; 1:250
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~	2012 w.

gegma niS_ze 12.90 m. 1:250



sacxovrebeli farTi -- 1281.90 m²
sazafxulo farTi -- 95.63 m²
sadarbazos farTi -- 143.23 m²

gegma niS_ze 15.90 m. 1:250



sacxovrebeli farTi -- 1435.88 m²
sazafxulo farTi -- 129.56 m²
sadarbazos farTi -- 121.91 m²

eqspl ikacia

pirobiTi aRniSvnebi

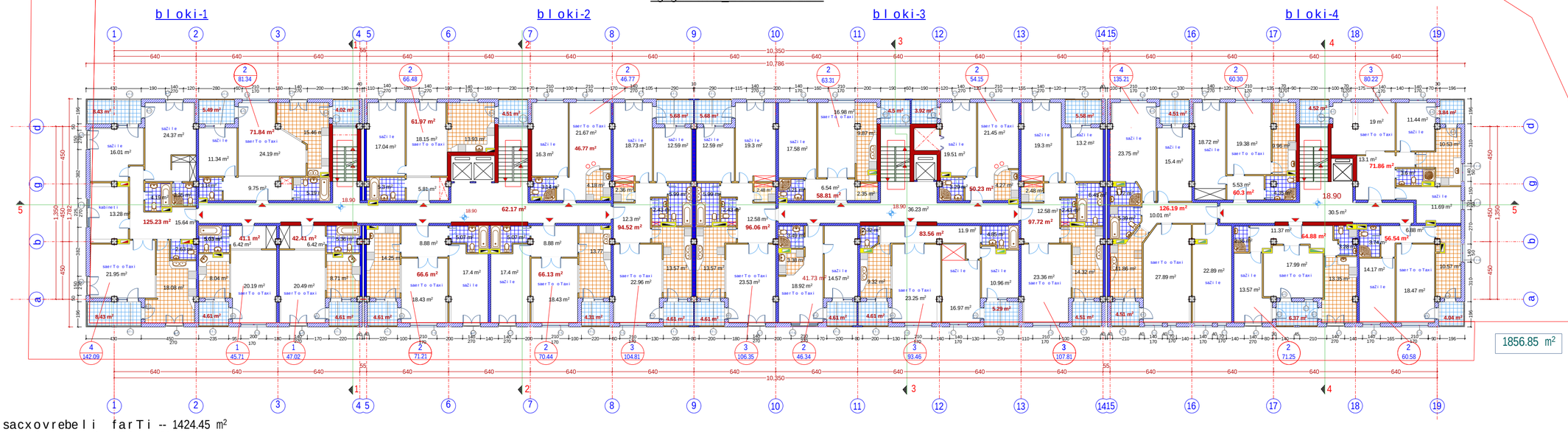
nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstrucciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

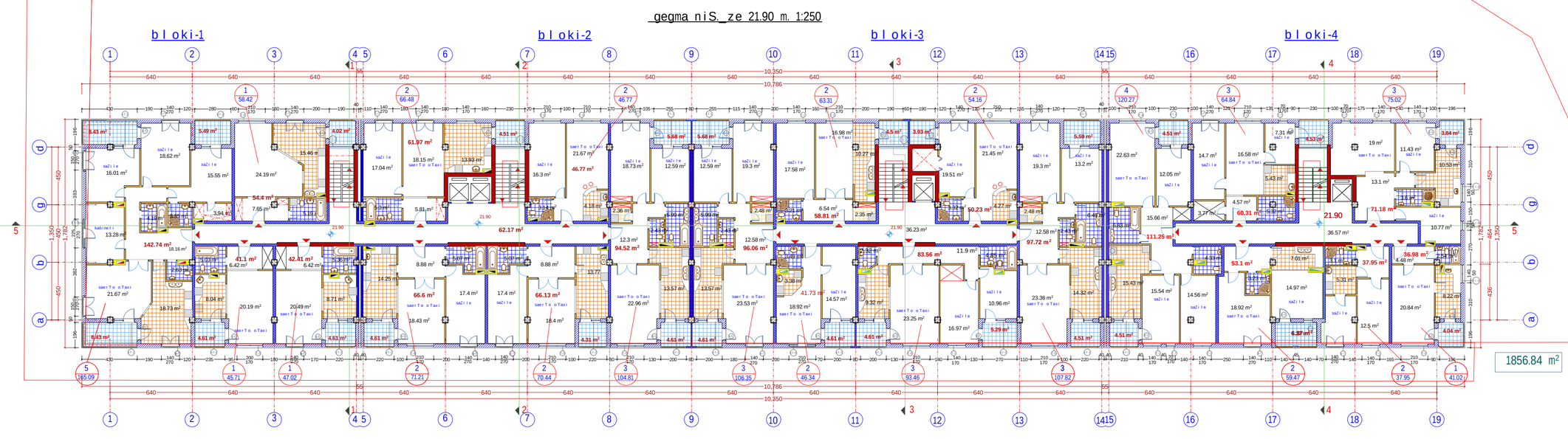
pr. xelmZRvaneli	l. beriZe		q.Tbilisi, #avilavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstrucio samuSaobis proeqtis koreqtireba.
pr. avtori	d. Cigovani		
pr. avtori	l. beriZe		gegma niS_ze 12.90 / stadia / furceli / masStabi
pr. avtori	g. beriZe		gegma niS_ze 15.90 / II-III / / 1:250
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~ 2012 w.

gegma niS. ze 18.90 m. 1:250



sacxovrebeli farTi -- 1424.45 m²
sazafxulo farTi -- 130.41 m²
sadarbazos farTi -- 128.90 m²

gegma niS. ze 21.90 m. 1:250



sacxovrebeli farTi --1415.52 m²
sazafxulo farTi -- 130.44 m²
sadarbazos farTi -- 134.97 m²

eqsplikacia

pirobiTi aRniSvnebi

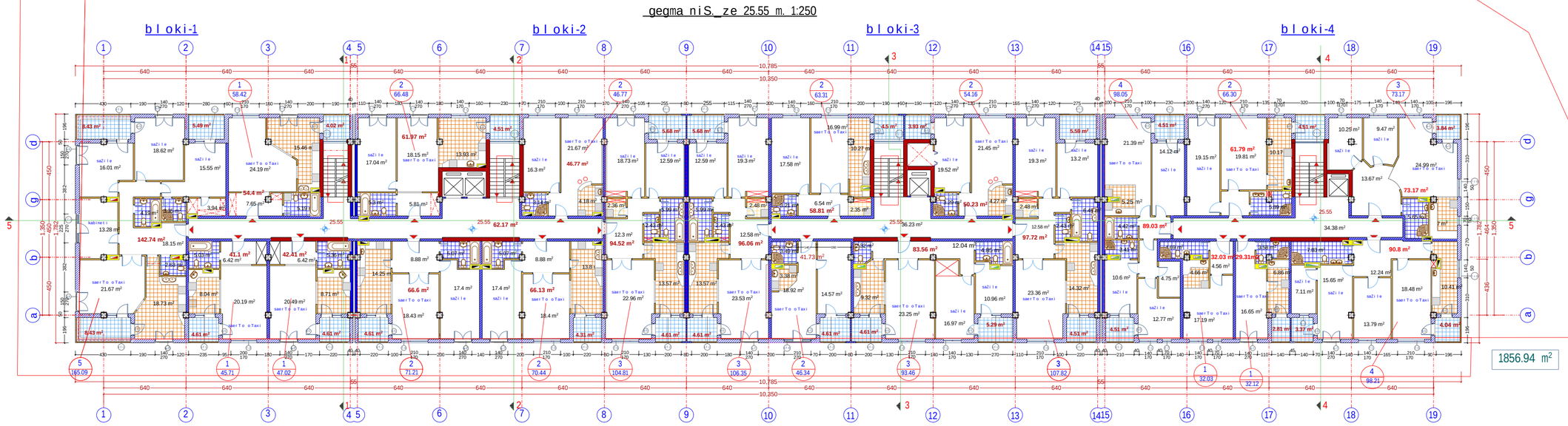
nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstrucciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

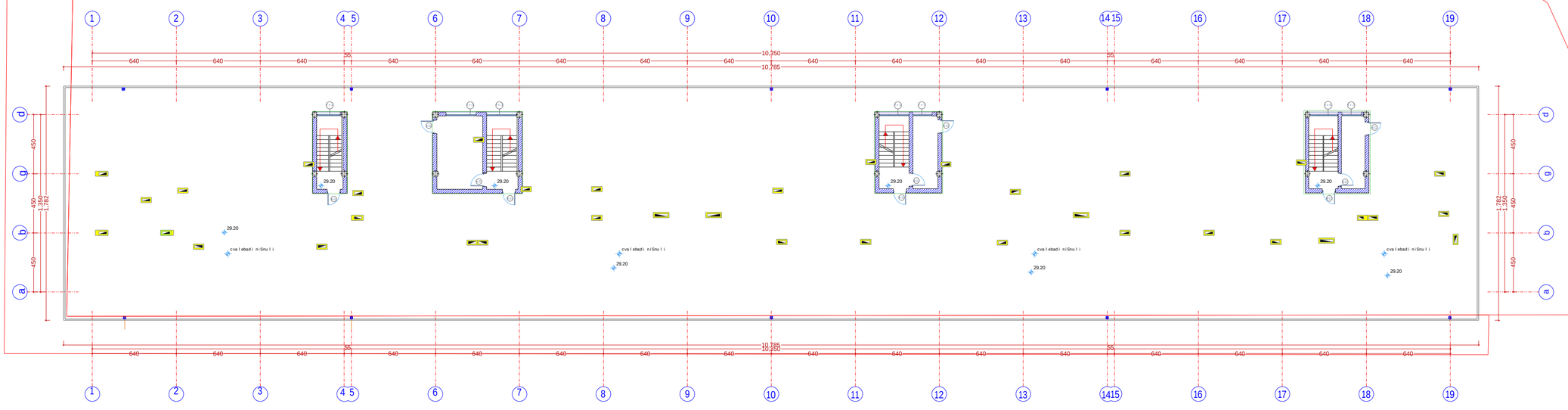
pr. xelmZRvaneli	l. beriZe		q.Tbilisi, #avliavaZis #80-Si ndebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstrucio samuSaobis proeqtis koreqtireba.
pr. avtori	d. Ciqovani		
pr. avtori	l. beriZe		
pr. avtori	g. beriZe		gegma niS. ze 18.90 / gegma niS. ze 21.90 — stadia: II-III; furceli; masStabi: 1:250
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~ 2012 w.

gegma niS_ze 25.55 m. 1:250



sacxovrebeli farTi -- 1420.88 m²
sazafxulo farTi -- 130.23 m²
sadarbazos farTi -- 132.78 m²

saxuravis gegma niS.-ze 29.20 m. 1:250



eqsplikacia

pirobiTi aRniSvnebi

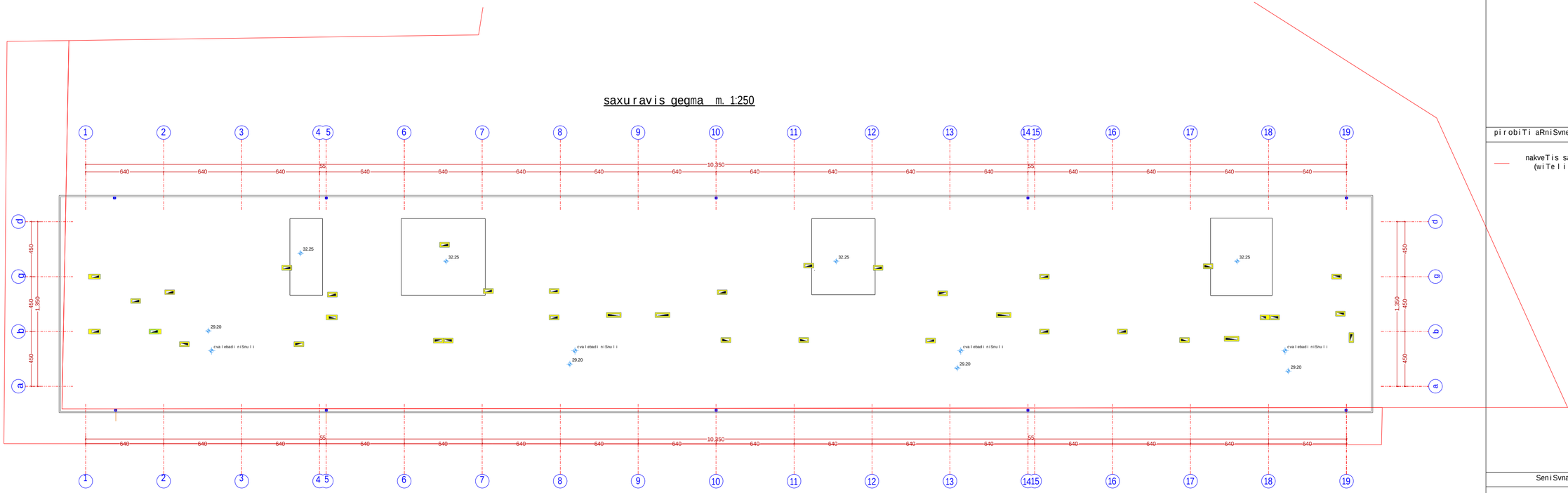
nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstruqciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

pr. xelmZRvaneli	l. beriZe		q.Tbilisi, WavilavaZis #80-Si mdebare (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaobis proeqtis koreqtireba.	
pr. avtori	d. Ciqovani			
pr. avtori	l. beriZe		gegma niS. ze 25.55	stadia / furceli / masStabi
pr. avtori	g. beriZe		saxuravis gegma niS. ze 29.20	II-III / 1:250
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~	2012 w.

saxuravis gegma m. 1:250



eqsplikacia

pirobiTi aRniSvnebi

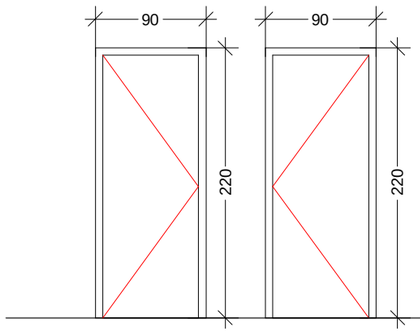
nakveTis sazRvari (wiTeli xazi)

SeniSvna

arsebuli Senobis rekonstruqciis proeqtSi dasaSvebia naxazze mocemuli zomebis gadaxra saorientaciod 10 sm-is farglebSi.

pr. xelmZRvaneli	l. beriZe		q.Tbilisi, WavilavaZis #80-Si mdebare (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaobebis proeqtis koreqtireba.		
pr. avtori	d. Ciqovani				
pr. avtori	l. beriZe		saxuravis gegma	stadia	furceli	masStabi
pr. avtori	g. beriZe			II-III		1:250
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~ 2012 w.			

k -1



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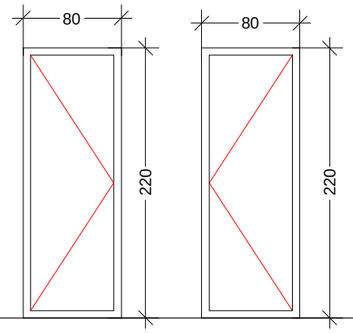

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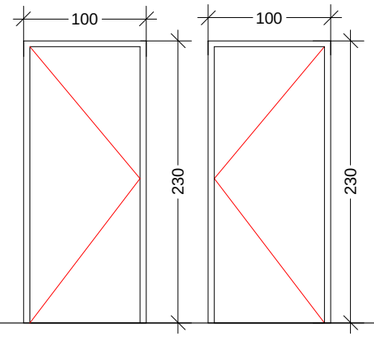

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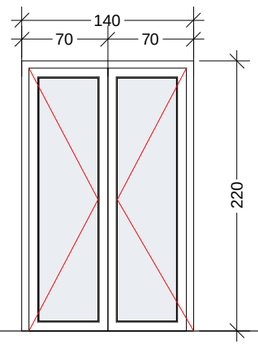

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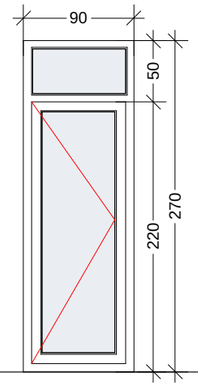

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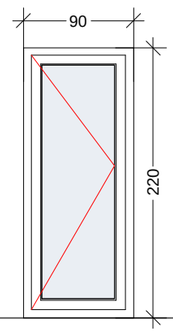

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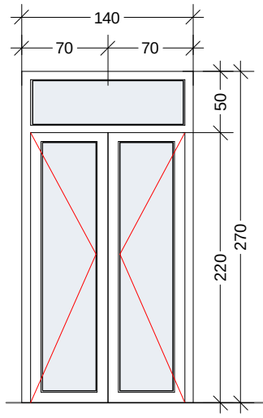

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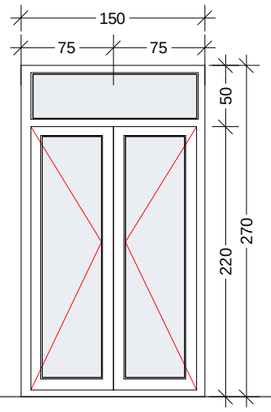

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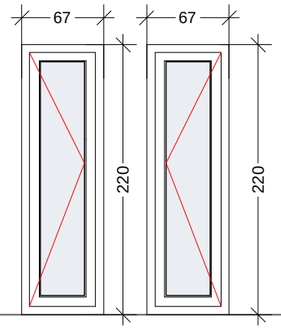

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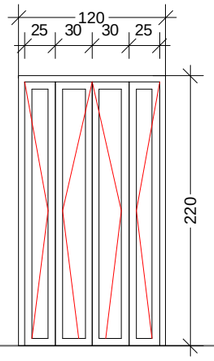

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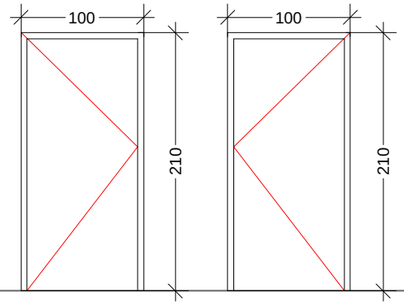

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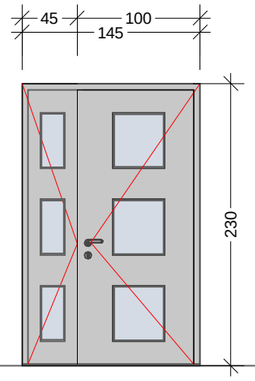

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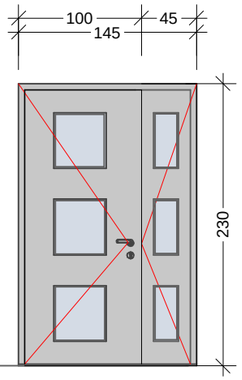

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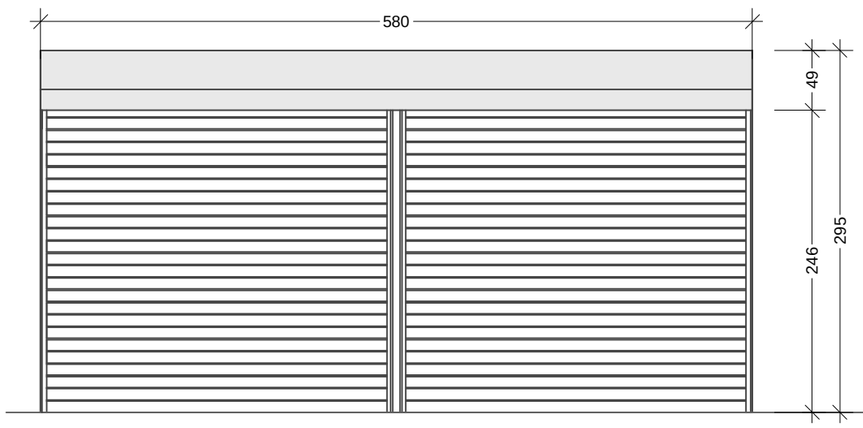

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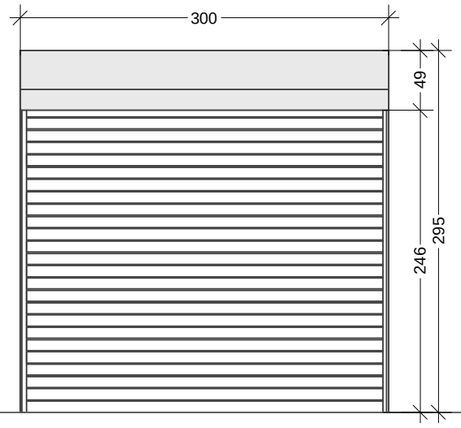


-

eqspl ikacia

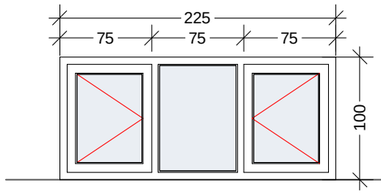
pirobiTi aRniSvnebi

k kari

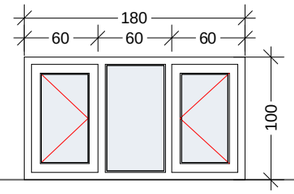
SeniSvna

pr. xelmZRvanel i	l. beriZe		q.Tbilisi, WavWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaobis proeqtis koreqtireba.
pr. avtori	d. Ciqovani		
pr. avtori	l. beriZe		karis tipebi | stadia: II-III | furceli: | masStabi: 1-50
pr. avtori	g. beriZe		
Seasrul a	n. gonaZe		S.p.s. ~makoto proeqti~

fr -1



fr -2



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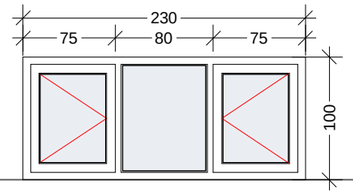

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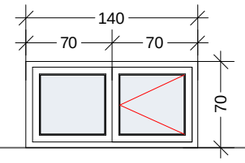

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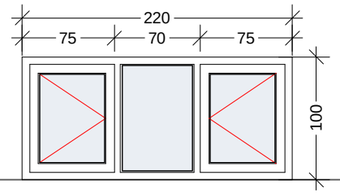

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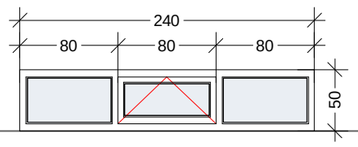

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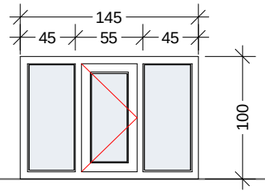

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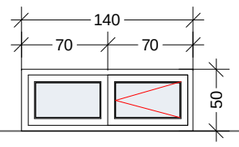

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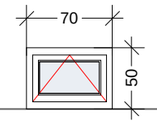

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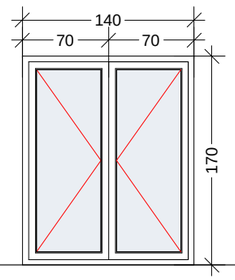

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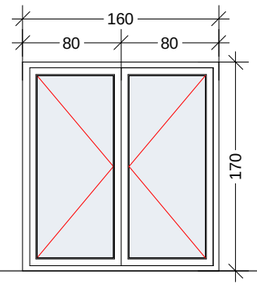

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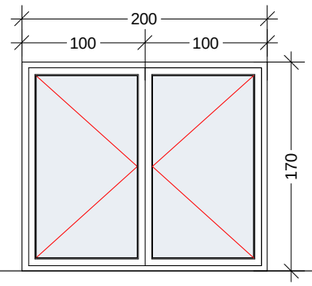

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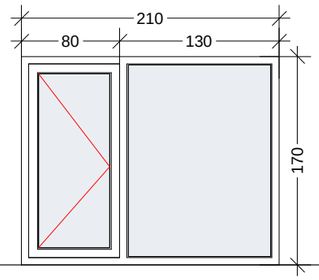

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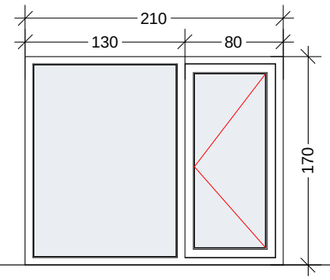

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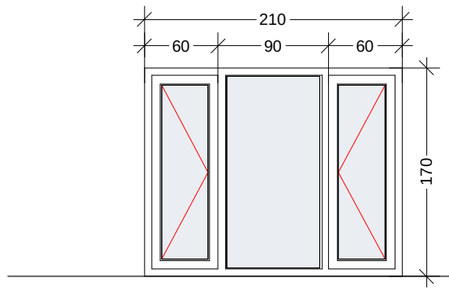

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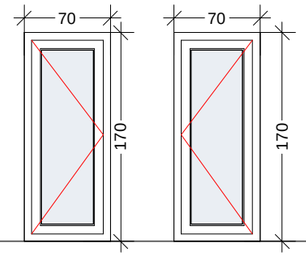


eqsp l ikacia

pirobiTi aRniSvnebi

f fanjara

f r framuga

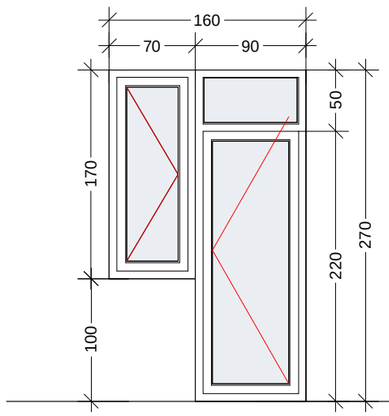
SeniSvna

pr. xe l mZRvane l i	l. beriZe		q.Tbilisi, WavWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaoebis proeqtis koreqtireba.
pr. avtori	d. Ciqovani		
pr. avtori	l. beriZe		
pr. avtori	g. beriZe		
Seasrula	n. gonaZe		

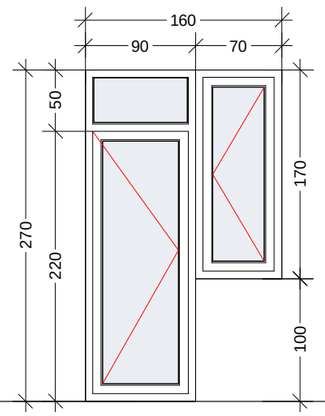
fanjris da framugis tipebi	stadia	furceli	masStabi
	II-III		1-50

S.p.s. ~makoto proeqti~

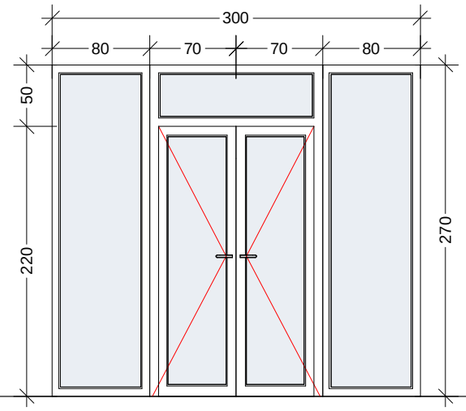
kf -1



kf -2



kf -3



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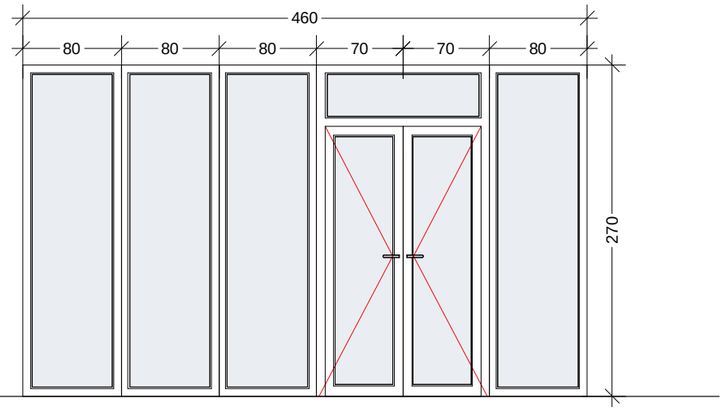
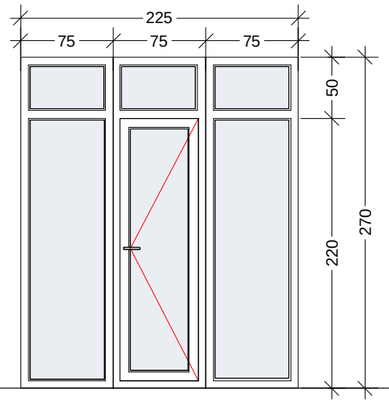


kf -5



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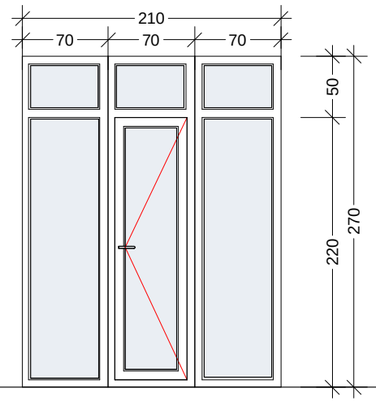
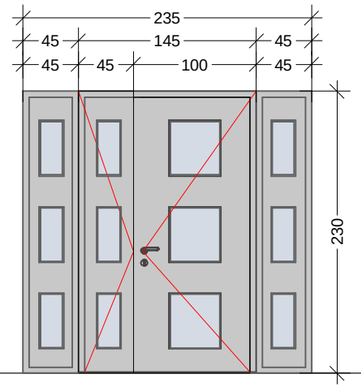


kf -7



eqsp l ikacia

p i r obiTi
aRniSvnebi

kf kar-fanjara

SeniSvna

pr. xe l mZRvane l i	l . beriZe		q.Tbi l isi, WavWavaZis #80-Si mdebare, (yo f i l i sastumro vake) Senobis sareabi l itacio-sarekonstruqcio samuSaoebis proeqtis koreqtireba.
pr. avtori	d. Ciqovani		
pr. avtori	l . beriZe		kar-fanjris tipebi
pr. avtori	g. beriZe		
Seasrul a	n. gonaZe		S.p.s. ~mako t o proeqti~

stadia	furceli	masStabi
II-III		1-50

kar-fanjrebi cxrili 1

raodenoba blokebis mixedviT

tipi	zoma sm.	raodenoba sul I bloki		raodenoba sul I bloki	M²	jami	raodenoba sul II bloki		raodenoba sul II bloki	M²	jami	raodenoba sul III bloki		raodenoba sul III bloki	M²	jami	raodenoba sul IV bloki		raodenoba sul IV bloki	M²	jami	raodenoba sul I-II-III-IV blokebi		raodenoba sul I-II-III-IV blokebi	masala	jami sul I-II-III-IV blokebi	
		marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx			M²	jami
Fkf -1	160 / 270			8					19					35					5					67	metalo plastmasi	3.63	243.21
Fkf -2	160 / 270			13					18					28					6					65	metalo plastmasi	3.63	235.95
Fkf -3	300 / 270								1															1	metalo plastmasi	8.10	8.10
Fkf -4	460 / 270								1															1	metalo plastmasi	12.42	12.42
Fkf -5	225 / 270			4																				4	metalo plastmasi	6.11	24.44
Fkf -6	210 / 270													6										6	metalo plastmasi	5.69	34.14
Fkf -7	235 / 230								1															1	liToni	5.40	5.4

gamoyenebuli masalis mTliani raodenoba metalo plastmasi ——— 563.66 M²

gamoyenebuli masalis mTliani raodenoba liToni ——— 5.40 M²

eqsplikacia

pirobiTi aRniSvnebi

kf kar-fanjara

SeniSvna

pr. xelmZRvaneli	l. beriZe		q.Tbilisi, WavWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaoebis proeqtis koreqtireba.
pr. avtori	d. Ciqovani		
pr. avtori	l. beriZe		cxrili 2 — stadia: II-III; furceli; masStabi
pr. avtori	g. beriZe		
Seasrula	n. gonaZe		S.p.s. ~makoto proeqti~

fanjrebi da framugebi cxrili 3

tipi	zoma sm.	raodenoba blokebis mixedviT																											
		raodenoba sul I bloki		raodenoba sul I bloki	M²	jami	raodenoba sul II bloki		raodenoba sul II bloki	M²	jami	raodenoba sul III bloki		raodenoba sul III bloki	M²	jami	raodenoba sul IV bloki		raodenoba sul IV bloki	M²	jami	raodenoba sul I-II-III-IV blokebi		raodenoba sul I-II-III-IV blokebi	masala	jqmi sul I-II-III-IV blokebi	
		marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx			M²	jami
Ff -1	140 / 70			2					9					14					38					63	metalo plastmasi	2.38	149.94
Ff -2	160 / 170			2										3										5	metalo plastmasi	2.72	13.6
f -3	200 / 170			5																				5	metalo plastmasi	3.4	17.0
Ff -4	210 / 170								14					8					10					32	metalo plastmasi	3.57	114.24
Ff -5	210 / 170			5					21					21					4					51	metalo plastmasi	3.57	182.07
Ff -6	210 / 170								3															3	metalo plastmasi	3.57	10.71
Ff -7	70 / 170			2										1										27	metalo plastmasi	1.2	32.4
gamoyenebuli masalis mTliani raodenoba metalo plastmasi ——— 519.96 M²																													
Ffr -1	225 / 100																		3					3	metalo plastmasi	2.25	6.75
Ffr -2	180 / 100			7																				7	metalo plastmasi	1.8	12.6
fr -3	230 / 100								10					10					1					21	metalo plastmasi	2.3	48.3
Ffr -4	140 / 70								6															6	metalo plastmasi	0.98	5.88
Ffr -5	220 / 100								1										5					6	metalo plastmasi	2.2	13.2
Ffr -6	240 / 50													1										1	metalo plastmasi	1.2	1.2
Ffr -7	145 / 100													1					1					2	metalo plastmasi	1.45	2.9
Ffr -8	140 / 50																							8	metalo plastmasi	0.70	5.60
Ffr -9	70 / 50																							4	metalo plastmasi	0.35	1.40
gamoyenebuli masalis mTliani raodenoba metalo plastmasi ——— 97.83 M²																													
gamoyenebuli masalis mTliani raodenoba metalo plastmasi ——— 617.79 M²																													

eqsplikacia

pirobiTi aRniSvnebi

f fanjara

fr framuga

SeniSvna

pr. xelmZRvaneli	l. beriZe	
pr. avtori	d. Ciqovani	
pr. avtori	l. beriZe	
pr. avtori	g. beriZe	
Seasrula	n. gonaZe	

q.Tbilisi, WavWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaobis proeqtis koreqtireba.

cxrili 3	stadia	furceli	masStabi
	II-III		

S.p.s. ~makoto proeqti~

karis tipebi cxrili 2

tipi	zoma sm.	raodenoba blokebis mixedviT																							
		raodenoba sul I bloki		raodenoba sul I bloki	M²	iami	raodenoba sul II bloki		raodenoba sul II bloki	M²	iami	raodenoba sul III bloki		raodenoba sul III bloki	M²	iami	raodenoba sul IV bloki		raodenoba sul IV bloki	M²	iami	raodenoba sul I-II-III-IV blokebi		raodenoba sul I-II-III-IV blokebi	masala	jqmi sul I-II-III-IV blokebi	
		marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx				marjv	marcx			M²	iami
Fk -1	90 / 220			45					75					92					104					316	mdf	1.98	625.68
Fk -2	80 / 220			34					53					85					44					216	mdf	1.76	380.16
Fk -3	100 / 230			21					42					49					36					148	liToni	2.3	340.4
Fk -4	140 / 220			4					25					32					1					62	metalo plastmasi	3.08	190.96
Fk -5	90 / 270			24					25					37					33					119	metalo plastmasi	2.43	289.17
Fk -6	90 / 220													4					6					10	metalo plastmasi	1.98	19.80
Fk -7	140 / 270			18					36					28					13					95	metalo plastmasi	3.77	358.15
Fk -8	150 / 270			8																				8	metalo plastmasi	4.04	32.32
Fk -9	67 / 220								1					2										3	metalo plastmasi	1.47	4.41
Fk -10	120 / 220													7										7	mdf	2.64	18.48
Fk -11	100 / 210			1					3					3					3					10	liToni	2.1	21.0
Fk -12	145 / 230																		2					2	liToni	3.33	6.66
Fk -13	145 / 230			1										1										2	liToni	3.33	6.66
Fk -14	580 / 230													6										6	liToni	17.11	102.66
Fk -15	300 / 230													2										2	liToni	8.85	17.7

gamoyenebuli masalis mTliani raodenoba liToni ——— 495.08 M²

gamoyenebuli masalis mTliani raodenoba mdf ——— 1024.32 M²

gamoyenebuli masalis mTliani raodenoba metalo plastmasi ——— 894.81 M²

eqsplikacia

pirobiTi aRniSvnebi

kari

SeniSvna

pr. xelmZRvaneli	l. beriZe	
pr. avtori	d. Ciqovani	
pr. avtori	l. beriZe	
pr. avtori	g. beriZe	
Seasrula	n. gonaZe	

q.Tbilisi, WavWavaZis #80-Si mdebare, (yofili sastumro vake) Senobis sareabilitacio-sarekonstruqcio samuSaoebis proeqtis koreqtireba.

cxrili 1	stadia	furceli	masStabi
	II-III		

S.p.s. ~makoto proeqti~