



"ANDIJONFUQAROLOYIHA"
Ma'suliyati cheklangan jamiyat.

INDIVIDUAL LOYIHA

**Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi
uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.**

3-ALBOM

Arxitektura va qurilish chizmalari.(±0.000 dan yuqori qism)

ISHCHI CHIZMALARNING ASOSIY RO'YXATI			(boshi)
N ^o t/r	Nomlanishi	Izoh.	
1	Mundarija. (boshi)	List-1	
2	Mundarija. (oxiri)	List-2	
3	Umumiy tushuntirish xati (boshi)	List-3	
4	Umumiy tushuntirish xati (oxiri)	List-4	
	"AQ" Chizmalar ro'yxati ±0.000 dan pastki qism.		
5	1-qavat devor terim rejasi.	AQ-1	
6	2-qavat devor terim rejasi.	AQ-2	
7	3-qavat devor terim rejasi.	AQ-3	
8	4-qavat devor terim rejasi.	AQ-4	
9	Ustunlar joylashuv sxemasi, umumiy sarf harajati.	AQ-5	
10	Ustun K-1, qirqim 1-1, sarf harajatlari.	AQ-6	
11	Ustun K-2, qirqim 1-1, sarf harajatlari.	AQ-7	
12	Ustun K-3, qirqim 1-1, sarf harajatlari.	AQ-8	
13	Ustun K-4, qirqim 1-1, sarf harajatlari.	AQ-9	
14	Ustun K-5 qirqim 1-1, sarf harajatlari.	AQ-10	
15	Ustunlar joylashuv sxemasi, umumiy sarf harajati.	AQ-11	
16	Ustunlar joylashuv sxemasi, umumiy sarf harajati.	AQ-12	
17	Rama Rm-1, qirqim 1-1,2-2,3-3, tugun "A", sarf harajat.	AQ-13	
18	Rama Rm-2,qirqim 1-1, 2-2, 3-3, tugun"A", sarf harajat.	AQ-14	
19	Rama Rm-3, qirqim 1-1, 2-2, tugun"A", sarf harajat.	AQ-15	
20	Rama Rm-4, qirqim 1-1, 2-2, tugun"A", sarf harajat.	AQ-16	
21	Rama Rm-5, qirqim 1-1, tugun"A", sarf harajat.	AQ-17	
22	Rama Rm-6, qirqim 1-1, tugun "A", sarf harajat.	AQ-18	
23	Rama Rm-7, qirqim 1-1, tugun "A", sarf harajat.	AQ-19	
24	Rama Rm-8, qirqim 1-1, tugun "A", sarf harajat.	AQ-20	
25	1-qavat ora tom yopmasi +3.52 da, sarf harajati.	AQ-21	
26	2-qavat ora tom yopmasi +7,12 da, sarf harajati.	AQ-22	
27	3-qavat ora tom yopmasi +10,72 da, sarf harajati.	AQ-23	
28	4-qavat tom yopmasi +14,32 da, sarf harajati.	AQ-24	
29	Materiallar hisobi Setka S-1 hisobi.	AQ-25	
30	Zina L-1, qirqim 1-1. umumiy sarf harajati.	AQ-26	
31	Quyma temir-beton zinapoya Lm-1 belgi ±0.00+14.40. (M1:20).	AQ-27	

Ushbu loyiha O'zbekiston Respublikasida amaldagi normalar, qoidalar va standartlar asosida eksplutatsiya paytida portlash va yong'in havfsizligi ta'minlash chora-tadbirlarni ko'zda tutgan holda amalga oshirildi.

Loyiha bosh muhandisi: /



/ A. Ismoilov

ISHCHI CHIZMALARNING ASOSIY RO'YXATI			(davomi)
N ^o t/r	Nomlanishi	Izoh.	
32	Quyma t/b zina Lm-1, sarf harajati.	AQ-28	
33	Quyma temir-beton zinapoya Lm-3 belgi -1.50 -2.10.(M1:20).	AQ-29	
34	Quyma temir-beton zinapoya Lp-1 belgi -3.60+14.40.(M1:20).	AQ-30	
35	Zina L-2, qirqim 1-1. umumiy sarf harajati.	AQ-31	
36	Quyma temir-beton zinapoya Lm-1 belgi ±0.00++10.80.(M1:20).	AQ-32	
37	Quyma t/b zina Lm-1, sarf harajati.	AQ-33	
38	Metall karkas va balka o'rnatish rejasi otm +14.400, 17.400.	AQ-34	
39	Qirqim 1-1, 2-2, Tugun-A, Kesim A-A.	AQ-35	
40	Tugun-B, D, Kesim B-B, 3-3, 4-4, Shamollatish tuynigi Sht-1.	AQ-36	
41	Tom rejasi otm +14.400, 17.400.	AQ-37	
42	Sarf hisoboti.	AQ-38	
43	Metall karkas va balka o'rnatish rejasi otm +3.600, Qirqim 1-1, 2-2.	AQ-39	
44	Tom rejasi otm +3.600, Tugun-A, B, Kesim A-A.	AQ-40	
45	Sarf hisoboti.	AQ-41	
	Shamollatish tuynigi SHT-1, Qirqim 1-1, 2-2, ZD-1, Sarf hisoboti,	AQ-42	
46	Umumiy materiallar sarfi.		
	Shamollatish tuynigi SHT-2, Qirqim 1-1, 2-2, ZD-1, Sarf hisoboti,	AQ-43	
47	Umumiy materiallar sarfi.		
48	1 + 3 - qavatlar gazobeton 200 mm devorlari TIP-A; Qirqim 1-1 va 2-2.	AQ-44	
49	4 - qavat gazobeton 200 mm devorlari TIP-B; Qirqim 1-1 va 2-2.	AQ-45	
50	1 + 4 - qavatlar gazobeton 200 mm devorlari TIP-D; Qirqim 1-1 va 2-2.	AQ-46	
51	1 + 4 - qavatlar gazobeton 200 mm devorlari TIP-E; Qirqim 1-1 va 2-2.	AQ-47	
52	Uzel-A; Uzel-B; Kesim a-a, b-b Kesim 1-1.	AQ-48	
53	Uzel-V; Uzel-G; Uzel-D Kesim v-v, g-g, 2-2, Gorizontal gidroizolyatsiya.	AQ-49	
54	MU-1 + MU-6; MP-1, MP-2 Tafsilotli ro'yxat.	AQ-50	
55	Materiallar xisobi Setka S-1 xisobi.	AQ-51	
56	Gazobeton terish sxemasi Gazobeton sxemasi; Kesim a-a va b-b.	AQ-52	

						Shifr:	AQ					
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.						
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar	
BM		Mirzayev.							IL	1		
LBM		Ismoilov.										
Gr. rahb		Parpiyev.				Mundarija (boshi)			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			
Bajardi		Badalboeva.Yu										

ISHCHI CHIZMALARNING ASOSIY RO'YXATI

(oxiri)

N ^o t/r	Nomlanishi	Izoh.
57	Zakladnoy detal o'rnatish sxemasi.	AQ-53
58	Devor tarxidan Fragment Tip-A, Qirqim 1-1, Qirqim A-A, Qirqim B-B Uzel-A, B.	AQ-54
59	Uzel - A, B, D, Kesim a-a, b-b, Zd-1; MM-1; G-G.	AQ-55
60	Uzel - E, G, Kesim e-e, g-g, Zd-2, Zd-3.	AQ-56
61	Uzel - V; Kesim v-v Setka S-1; Qirqim 1-1.	AQ-57
62	Tafsilotli ro'yxat, MU-1; MP-1 va MP-2.	AQ-58
63	Materiallar hisobi, Setka S-1 hisobi.	AQ-59

						Shifr:			AQ			
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.						
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BM		Mirzayev.							IL	2		
LBM		Ismoilov.										
Gr. rahb		Parpiyev.				Mundarija (boshi)			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			
Bajardi		Badalboeva.Yu										

ISHCHI LOYIHA TARKIBI

- 1-Albom Me'moriy reja, texnologik yechimlar chizmalari.
2-Albom Me'moriy-qurilish chizmalari.(±0.000 dan pastki qism)
3-Albom Me'moriy-qurilish chizmalari.(±0.000 dan yuqori qism)
4-Albom Lift qurilish ishchi chizmalari. (Q = 630kg)
5-Albom Isitish va shamollatish tizimi chizmalari.
6-Albom Suv va oqvasuv tizimi chizmalari.
7-Albom Elektr yoritish va yuqori kuchlanish kabellari ishchi chizmalari.
8-Albom Aloqa, internet va past kuchlanishli qismi ishchi chizmalari.
9-Albom Bosh reja va tashqi muhandislik tarmoqlari.

BINO TASNIFI

Javobgarlik sinfi – I toifa
Yong'inga chidamliligi – II toifa
Uzoq muddat ishlash darajasi – II toifa

UMUMIY QISM

Bino II klimatik qurilish xududida joylashgan
Qishki hisobiy havo harorati -15 °C
Qordan tushadigan yuk - 50 kg/m²
Shamolning ta'sir kuchi - 38 kg/m²
Yozgi hisobiy havo harorati +33°C.
Maydon xisobiy zilzilaviyligi 9 ball.

MUXANDISLIK-GEOLOGIK TASNIFI

- Muxandislik geologik qidiruv ishlari 2026 yilda «O'ZGASHKLITI» DUK Andijon filiali tomonidan bajarilgan.
Geologik xulosaga ko'ra, asos tuprog'ining litologik tuzilishi:
1-O'suvchi qatlam qalinligi 0.4 m
2- 1-qatlam -supes aralashmali suglinok qatlam qalinligi 6.3-6 metrgacha.
3- Tuproq -1 toifa cho'kuvchan suglinok.
4- Yerosti suv sathi yer sathidan 7.0 metrdan pastda.
5- Maydon seysmikligi 8-ball.
6- Tuproq seysmik toifasi bo'yicha QMQ 2.01.03-96 1.1 jadvalga asosan II toifaga mansub , maydon seysmikligi 9-ball qabul qilingan.
7- Tuproq fizika mexanik xossasi quyidagicha:

$$\gamma = 1,63 \text{ m/m}^3; \quad \phi = 24^\circ; \quad C_H = 1.1 \text{ tn/m}^3.$$

KONSTRUKTIV YECHIMLAR

Binolarning yuk ko'taruvchi konstruksiyalari va tugunlari QMQ

3 Zilzilaviy hududlarda qurilish ga asosan tanlangan.

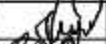
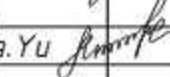
Bino kuchlarni teng taqsimlash simmetriyasi bo'yicha to'g'ri to'rtburchak shaklida loyihalangan.

Qurilish konstruksiyalarini zanglash, chirishga qarshi choralari

Bino qurilish konstruksiyalari QMQ 3. Qurilish konstruksiyalarini yemirilishga qarshi choralari ga asosan choralar ko'zda tutilgan.

Barcha metall konstruksiyalar bo'yog'i bilan bo'yaladi, to'ning barcha yog'och konstruksiyalariga chirish, qurtlash va yong'inga qarshi vositalar bilan ishlov beriladi..

Asoslar va barcha yerosti qurilish konstruksiyalari normal zichlik betondan bajarilgan. Grunt bilan tutashadigan er osti barcha beton va temitbeton konstruksiyalarining yuzalari ikki martadan qaynoq saqich surtib himoyalanaadi.

						Shifr:	AQ					
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O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar	
BM		Mirzayev.							IL	3		
LBM		Ismoilov.				Umumiy tushuntirish xati (boshi)			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			
Gr. rahb		Parpiyev.										
Bajardi		Badalboeva.Yu										

QURILISH KONSTRUKSIYALARI TASNIFI

Poydevor osti zamin (основание под фундаменты) – Supeschanno-suglinok;

Poydevor – lentasimon quyma temir-betondan, beton sinfi B – 20;

Fundament devorlari – Quyma temir-betondan, beton sinfi B – 20 devorlar qalinligi 400 mm;

Orayopmalar va tomyopma – Yig'ima temirbetondan.

Devor va pardadevor – Devorlar Gazoblok qalinligi 200 mm, pardadevorlar (непезородку) 100 mm. Qalinligi 200 mm li devorlar va 100 mm qalinlikdagi parda devorlar metal ustunlar va metal sarbasta bilan kuchaytiriladi.

Tashqi devorlar (To'ldiruvchi) – Gazobeton blokdan iborat va har 3 qatorda bo'ylamasiga $\Phi 8$ A-I armaturali setka to'shaladi. Gazobeton blok zichligi 600kg/m^3

Tashqi devorlarning issiqlik himoyasi – binoning tashqi devorlari bazalt tolali PPJ 120 plitalari bilan qoplanadi;

Zinapoyalar – Quyma temirbetondan, beton sinfi B – 22.5;

Lift shaxtasi – Quyma temirbetondan, beton sinfi B – 22.5;

Pol – 2.244-1 v.4 seriya bo'yicha relin, laminat, marmar, keramik plitalar bilan qoplash ko'zda tutilgan;

Tom – Metall chordoqli yopma.

Tom yompasining issiqlik himoyasi – bazalt tolali PPJ 120 plitalari bilan qoplanadi, qalinligi 100 mm.

Eshik va derazalarlar – MDF va PVX rusumli plastikdan;

Ichki derazaosti (внутренний подоконник) – PVX rusumli plastikdan;

Tomdan suv tushirish quvurlari – (Tashqi suv quvurlari) ruxlangan po'latdan qilinadi, po'lat materiali qalinligi 0.7 mm. Quvurlar dumaloq shaklli, $\Phi 150$ mm bo'lib tik, vertikal to'g'ri chiziqli ko'rinishda bo'lishi kerak. Quvurlar yer ustki suv chiqarish lotoklariga ulanadi.

Tashqi derazaosti (наружный подоконный слух) – ruxlangan po'latdan qilinadi, po'lat materiali qalinligi 0.7 mm. Tashqi derazaosti rangi bino fasadiga hamohang bo'lishi kerak;

Tashqi va ichki pardozlash – ishchi loyihaning 1-Albom "Arxitektura va rejalashtirish echimlari" tashqi va ichki pardozlash vedomostiga qarab o'qilsin.

Otmostka – shag'al tushamali quyma beton quyiladi, kengligi 1,0 m;

Zilzilaga qarshi choralar.

Binolarning yuk ko'taruvchi konstruksiyalari va tugunlari QMQ 2.01.03-19 «Zilzilaviy hududlarda qurilish» ga asosan tanlangan.

Bino kuchlarni teng taqsimlash simmetriyasi bo'yicha to'g'rito'rtburchak shaklida loyihalangan.

Qurilish konstruksiyalarini zanglash, chirishga qarshi choralar

Bino qurilish konstruksiyalari QMQ 3.04.02-97 «Qurilish konstruksiyalarini yemirilishga qarshi choralar» ga asosan choralar ko'zda tutilgan.

Barcha metall konstruksiyalar PF bo'yog'i bilan bo'yaladi, tomning barcha yog'och konstruksiyalariga chirish, qurtlash va yong'inga qarshi vositalar bilan ishlov beriladi.

Asoslar va barcha yerosti qurilish konstruksiyalari normal zichlik betondan bajarilgan. Grunt bilan tutashadigan er osti barcha beton va temitbeton konstruksiyalarining yuzalari ikki martadan qaynoq saqich surtib himoyalanaadi.

LOYIHA NORMATIV HUJJATLAR ASOSIDA AMALGA OSHIRILDI

ShNQ 2.02.01-98 "Bino va inshootlar zaminlari"

QMQ 2.01.03-19 "Zilzilaviy hududlarda qurilish"

QMQ 2.01.07-96 "Yuklar va ta'sirlar"

QMQ 2.03.01-96 "Beton va temirbeton konstruksiyalar"

QMQ 2.03.07-98 "Tosh va o'zaktoshli qurilmalar"

QMQ 2.03.10-19 "Tom va tomqoplamalari"

QMQ 2.03.11-96 "Qurilish konstruksiyalarini korroziyadan himoya qilish"

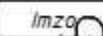
ShNQ 2.03.05-13 "Po'lat qurilmalar loyihalashtirishning me'yorlari"

QMQ 1.03.04-97 "Namunaviy loyihalashga doir yo'riqnoma"

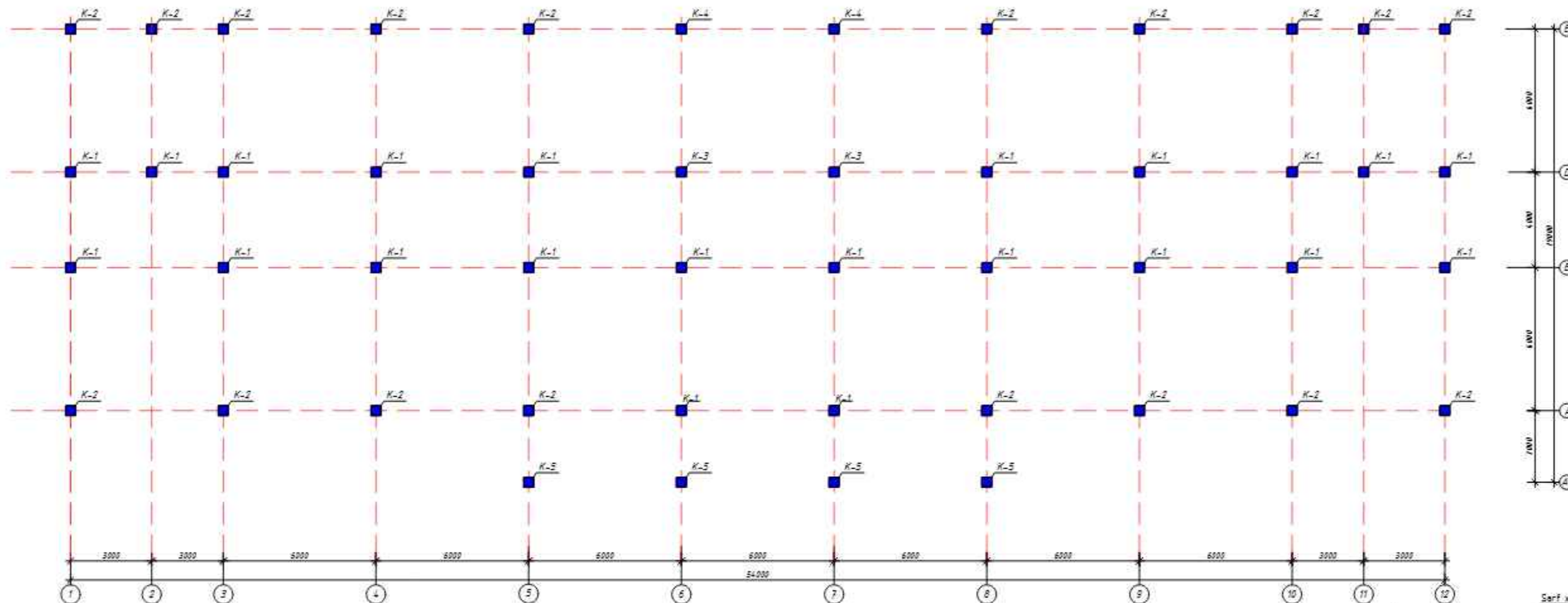
QMQ 3.03.01-98 "Yuk ko'taruvchi va to'suvchi konstruksiyalar"

QMQ 3.03.02-98 "Metall konstruksiyalar ishlab chiqarish va ishlarni qabul qilish qoidalari"

QMQ 3.01.02-00 "Qurilishda xavfsizlik texnikasi"

						Shifr: AQ			
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.			
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq	Varaqalar
BM		Mirzayev.					IL	4	
LBM		Ismoilov.							
Gr. rahb		Parpiyev.				Umumiy tushuntirish xati (oxiri)	MChJ. "Andijon fuqaroloyiha" sh. Andijon. Boburshox-2.		
Bajardi		Badalboeva.	Yu						

Ustunlar K-1+K-5 joylashuv sxemasi.



Serf xisoboti.

T/r	Belgilesh	Nomlanishi	Miqdori	Vazni	Izoh
K-1	q.AQ-	Ustun K-1	22		
K-2	q.AQ-	Ustun K-2	18		
K-3	q.AQ-	Ustun K-3	2		
K-4	q.AQ-	Ustun K-4	2		
K-5	q.AQ-	Ustun K-5	4		

Umumiy serf harajat xisoboti.

Konstruksiya nomi.	Armatura maxsuloti (kg)							Beton B22.5 (m³)
	Armatura sinfi.							
	AI.			AIII.				
	Dev ST5781-82*							
	Ø6	Ø8	Jami	Ø10	Ø20	Ø25	Jami	
K-1 (22dona)	-	1471.4	1471.4	-	-	16885.4	16885.4	4.0
K-2 (18dona)	-	1203.8	1203.8	-	-	9154.8	9154.8	33.4
K-3 (2dona)	-	161.3	161.3	-	-	1969.6	1969.6	4.54
K-4 (2dona)	-	161.3	161.3	-	-	1306.9	1306.9	4.54
K-5 (4dona)	-	112.0	112.0	-	-	280.4	280.4	2.0
jami:	-	3110.0	-	-	-	29597.1	-	85.39

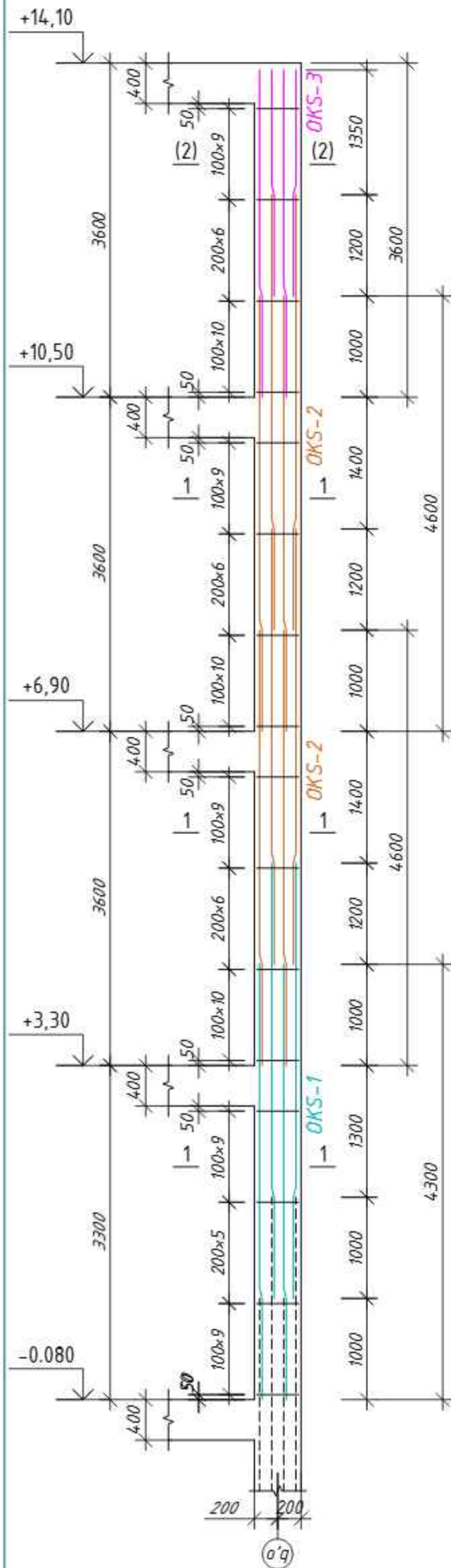
1. Ushbu varoq AQ- varoqlar bilan o'qilsin.

Shifr:						AQ		
Andjon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurilishi.						200 o'rinni o'quv binosi.		
Usg. Dene	Var. Buyur.	Imzo	Sana			Boqich	Varoq	Varoqlar
BM	Mirzayev					IL	5	
LM	Imolov							
Gr. rex.	Perdiyev							
Belardi	Perdiyev							

Ustunlar joylashuv sxemasi, umumiy serf harajati.

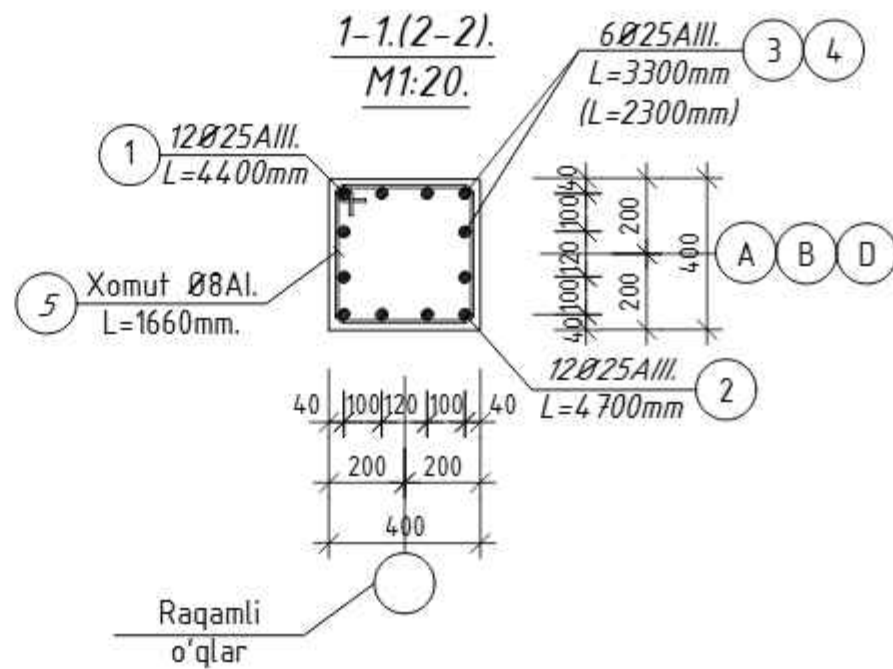
MChJ "Andjonfuparoloyina" sh.Andjon. Boburshov-2.

Ustun K-1.(22dona).
(M1:50).

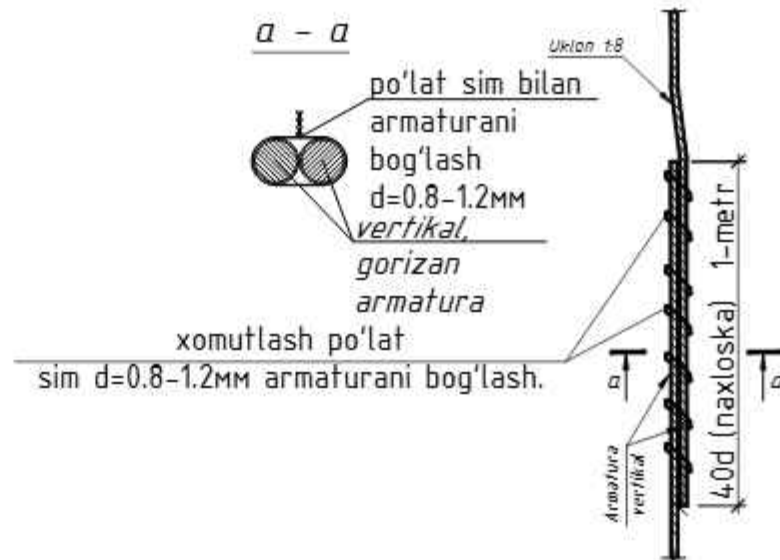


Sarf xisoboti.

T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
K-1	usbu varoqda	Ustun K-1	22		
	Yig'ma birligi				
1	Dav.ST5781-82*	Ø25AIII, L=4400	12	203.44	4475.68
2	Dav.ST5781-82*	Ø25AIII, L=4700	24	434.62	9561.64
3	Dav.ST5781-82*	Ø25AIII, L=3300	6	76.29	1678.38
4	Dav.ST5781-82*	Ø25AIII, L=2300	6	53.17	1169.74
5	Dav.ST5781-82*	Ø8AI, L=1660	102	66.88	1471.36
	Material; beton sinfi B22,5		1.856	40.83	m ³



Bog'lanish tugun.



1. Ushbu varaq AQ- varaq bilan birgalikda o'qilsin.

Detel ro'yhati.

t/r.	Ko'rinishi
5	

Shifr:

AQ

Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.

O'zg. Dona Var. Buyur. Imzo Sana

BM Mirzayev.

LBM

Bajardi

Parpiyev.

200 o'rinli o'quv binosi.

Ustun K-1, qirgim 1-1.
sarf harajatlari.

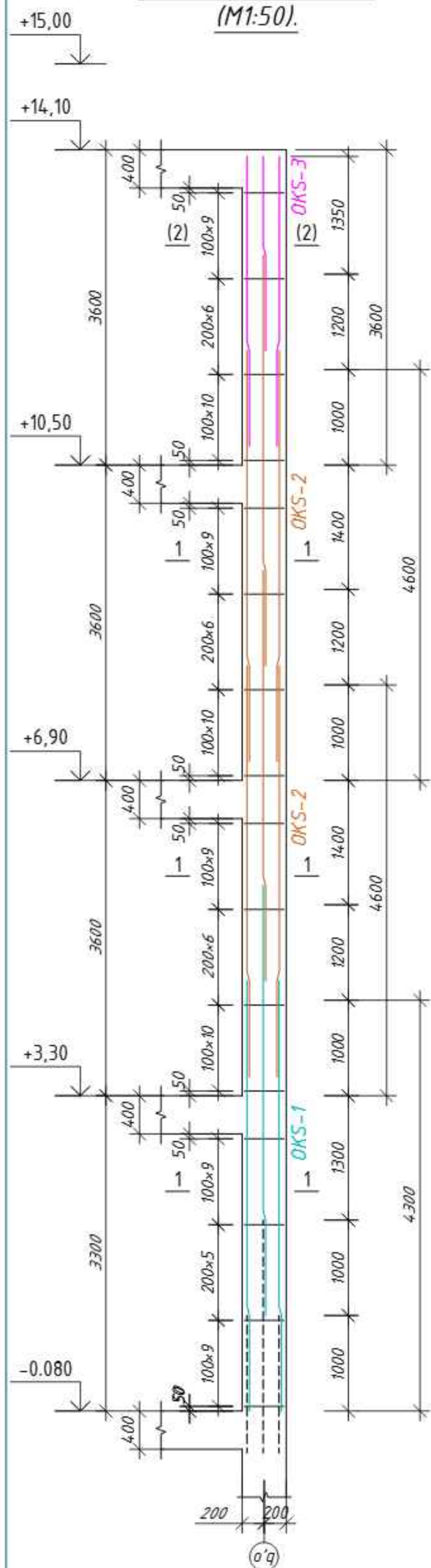
Bosqich Varaq Varaqalar

IL

6

MChJ.
"Andijonfuqaroloyiha"
sh.Andijon. Boburshox-2.

Ustun K-2.(20dona).
(M1:50).

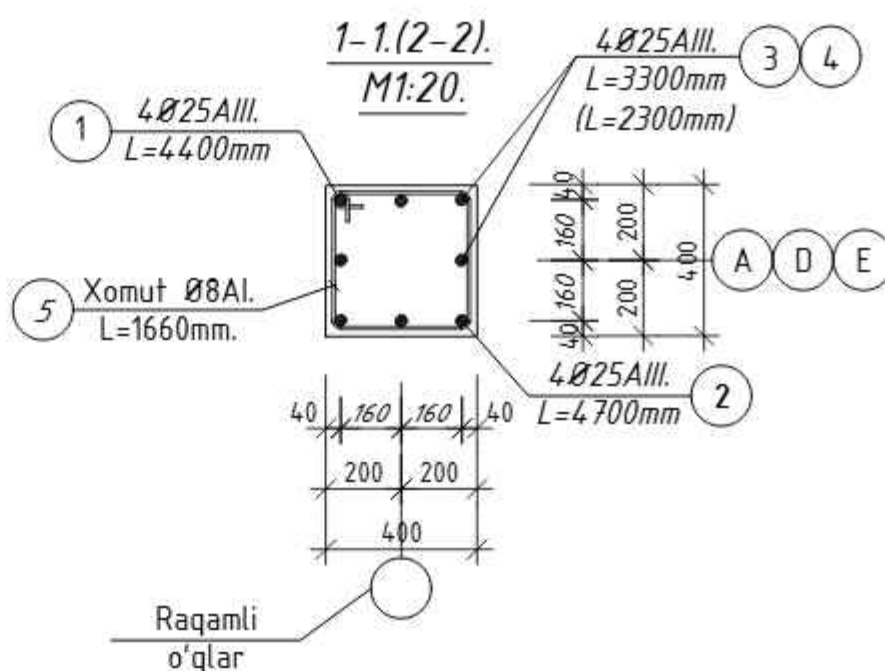


Detel ro'yhati.

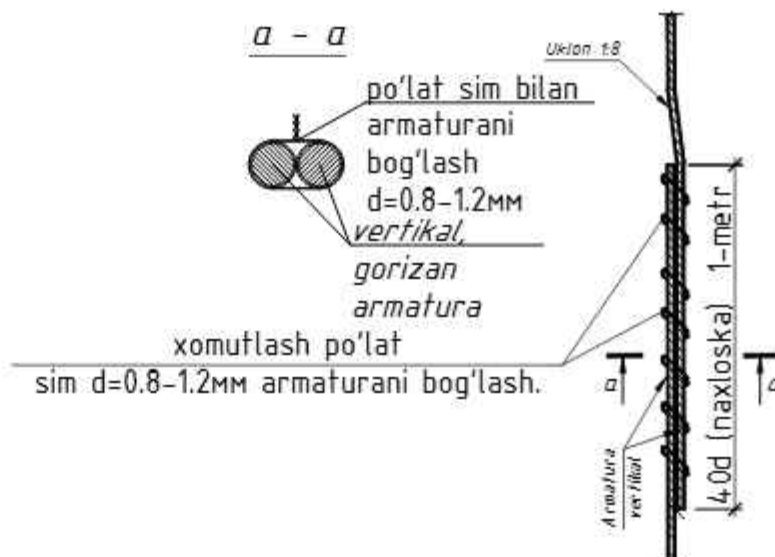
t/r.	Ko'rinishi
5	

Sarf xisoboti.

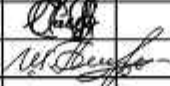
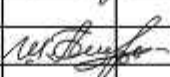
T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
K-2	usbu varoqda	Ustun K-2	18		
	Yig'ma birligi				
1	Dav.ST5781-82*	Ø25AIII, L=4300	8	132.54	2385.72
2	Dav.ST5781-82*	Ø25AIII, L=4700	16	289.75	5215.5
3	Dav.ST5781-82*	Ø25AIII, L=3300	4	50.86	915.48
4	Dav.ST5781-82*	Ø25AIII, L=2300	4	35.45	638.1
5	Dav.ST5781-82*	Ø8Al, L=1660	102	66.88	1203.84
	Material; beton sinfi B22,5		1.856	33.41M ³	



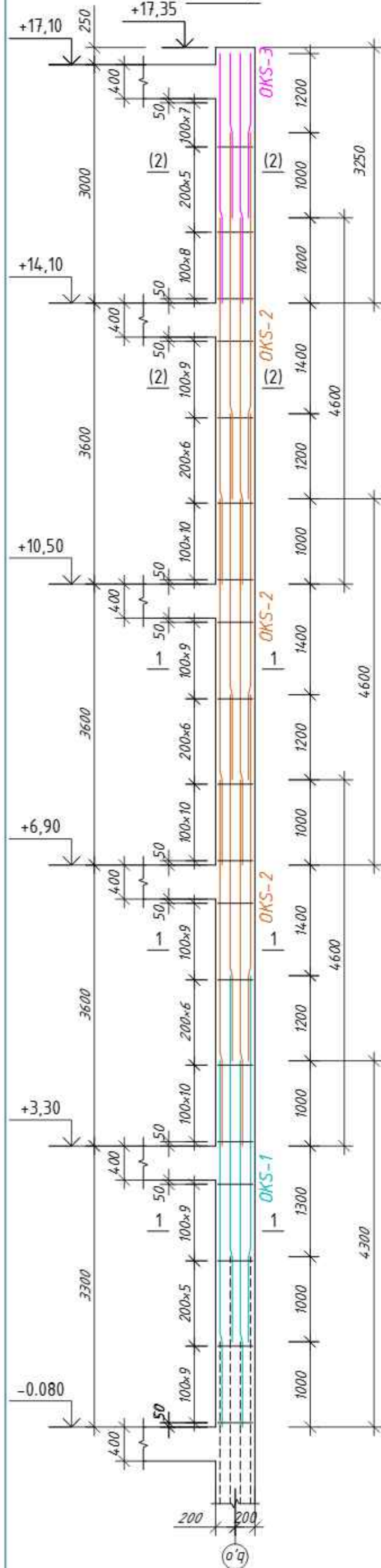
Bog'lanish tugun.



1. Ushbu varaq AQ- varaq bilan birgalikda o'qilsin.

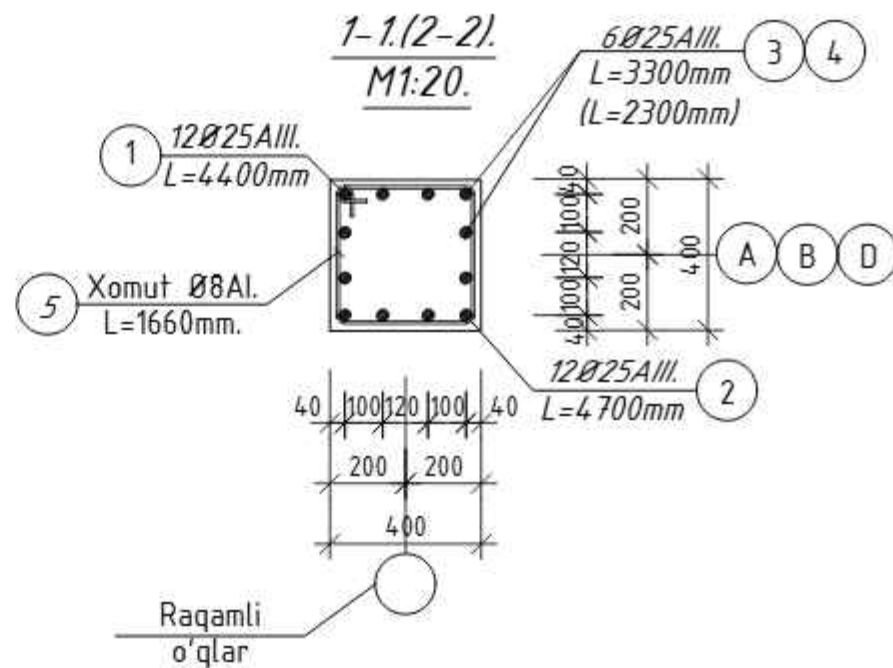
						Shifr:			AQ			
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqlar	
BM		Mirzayev.							IL	7		
LBM												
						Ustun K-2, qirgim 1-1. sarf harajatlari.			MChJ.			
Bajardi		Parpiyev.							"Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			

Ustun K-3.(2dona).
(M1:50).

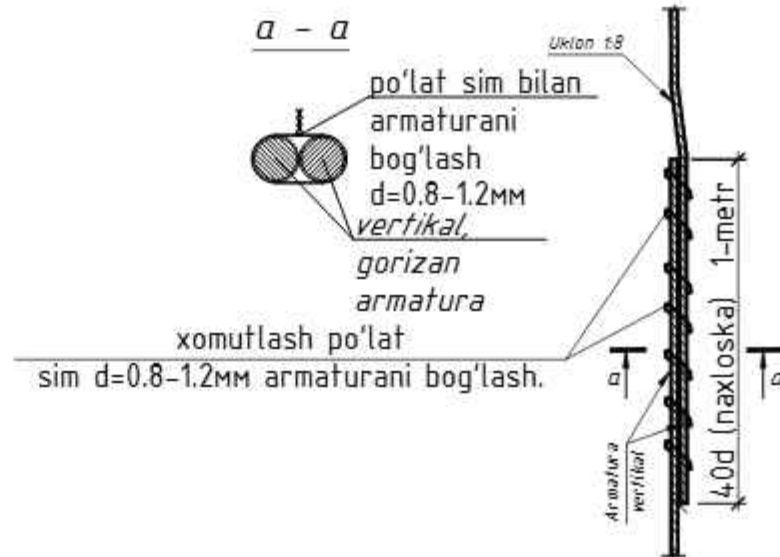


Sarf xisoboti.

T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
K-3	usbu varoqda	Ustun K-3	2		
	Yig'ma birligi				
1	Dav.ST5781-82*	Ø25AIII, L=4400	12	203.44	406.88
2	Dav.ST5781-82*	Ø25AIII, L=4700	36	651.93	1303.86
3	Dav.ST5781-82*	Ø25AIII, L=3300	6	76.29	152.58
4	Dav.ST5781-82*	Ø25AIII, L=2300	6	53.17	106.34
5	Dav.ST5781-82*	Ø8AI, L=1660	123	80.65	161.3
	Material; beton sinfi B22,5		2.272	4.544M ³	



Bog'lanish tugun.



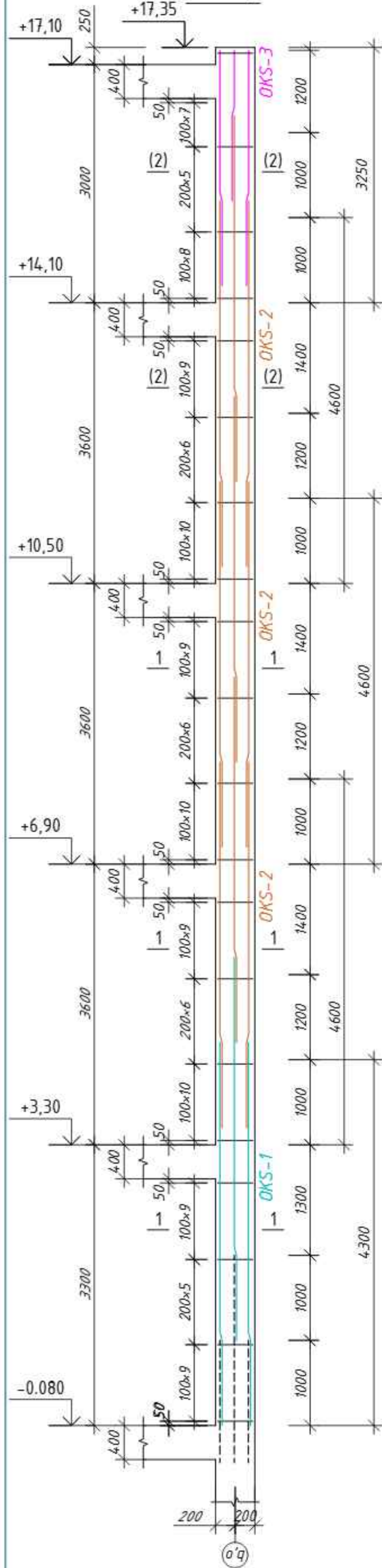
Detel ro'yhati.

t/r.	Ko'rinishi
5	

1. Ushbu varaq AQ- varaq bilan birgalikda o'qilsin.

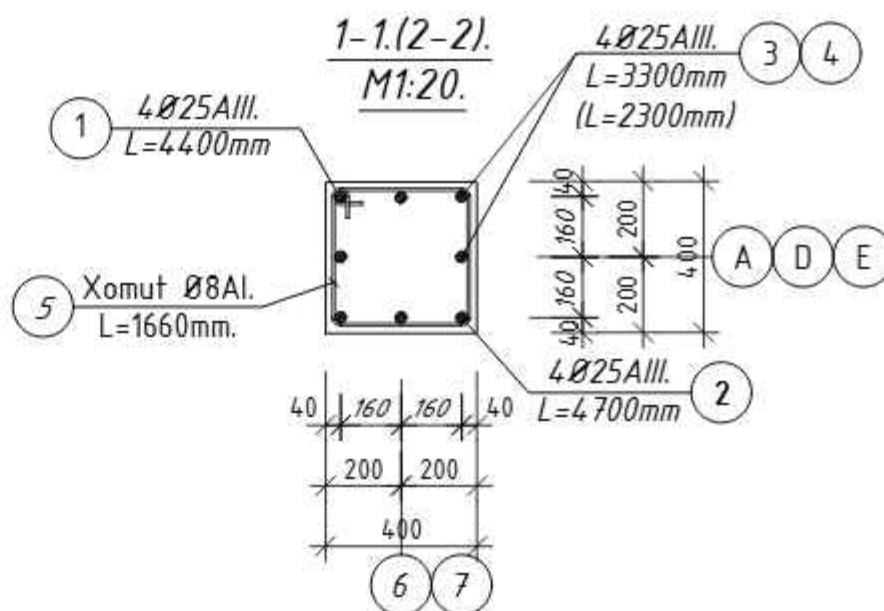
Shifr:					AQ
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.					
O'zg.	Dona	Var.	Buyur.	Imzo	Sana
BM	Mirzayev.				
LBM	Ismoilov A.				
Gr. rax.	Parpiyev.				
Bajardi	Parpiyev.				
200 o'rinli o'quv binosi.					Bosqich
					Varaq
					Varaqalar
					IL
					8
Ustun K-3, qirgim 1-1. sarf harajatlari.					MChJ.
					"Andijonfuqaroloyiha"
					sh.Andijon. Boburshox-2.

Ustun K-4. (2dona).
(M1:50).

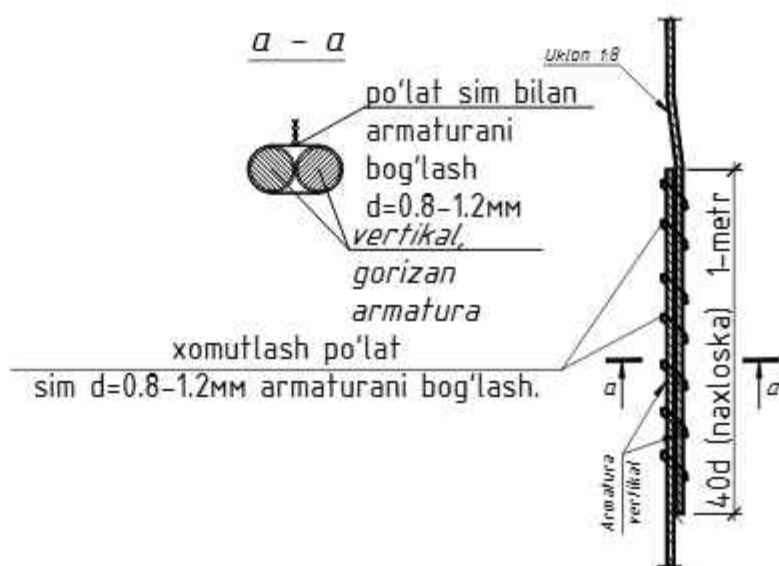


Sarf xisoboti,

T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
K-2	usbu varoqda	Ustun K-4	2		
	Yig'ma birligi				
1	Dav.ST5781-82*	Ø25AIII. L=4300	8	132.54	265.08
2	Dav.ST5781-82*	Ø25AIII. L=4700	24	434.62	869.24
3	Dav.ST5781-82*	Ø25AIII. L=3300	4	50.86	101.72
4	Dav.ST5781-82*	Ø25AIII. L=2300	4	35.45	70.9
5	Dav.ST5781-82*	Ø8AI. L=1660	123	80.65	161.3
	Material; beton sinfi B22,5		2.272	4.544	m ³



Bog'lanish tugun.



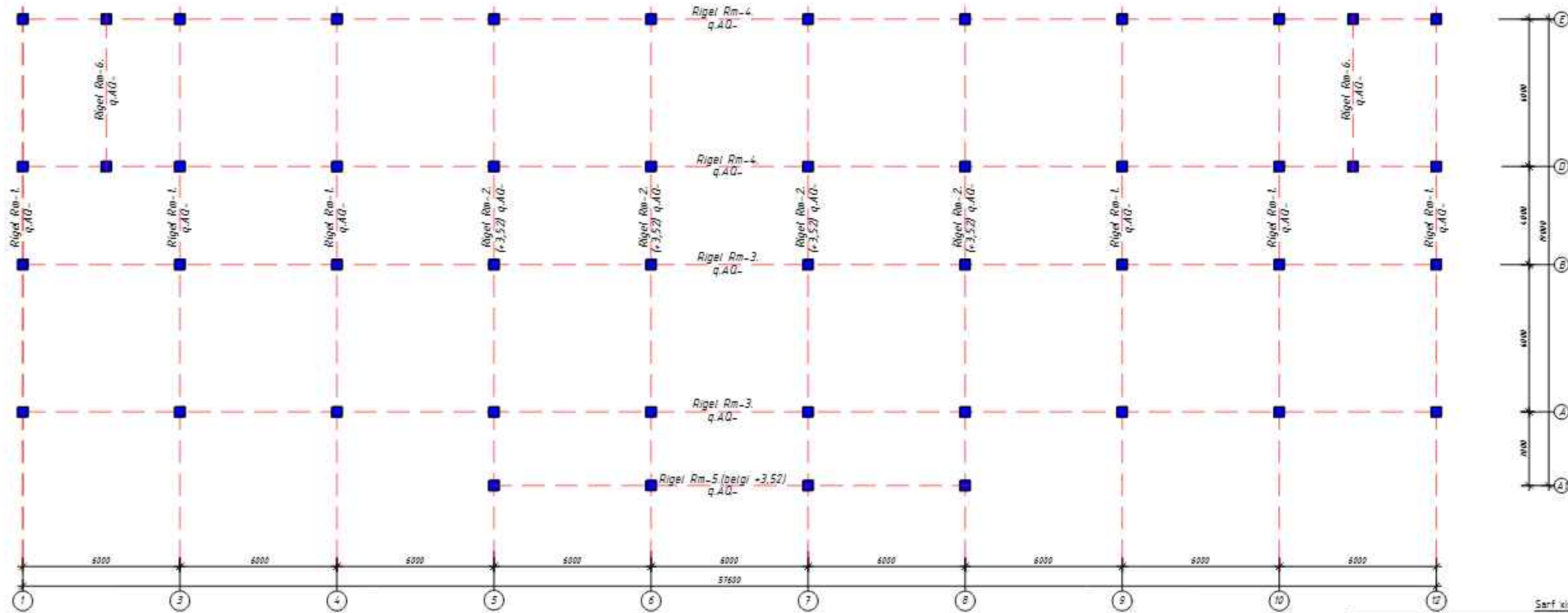
Detel ro'yhati.

t/r.	Ko' rinishi
5	

1. Ushbu varaq AQ- varaq bilan birgalikda o'qilsin.

						Shifr:	AQ				
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish					
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar
BM		Mirzayev.							IL	9	
LBM		Ismoilov A.									
Gr. rax.		Parpiyev.S				Ustun K-4, qirgim 1-1. sarf harajatlari.			MChJ, "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		
Bajardi		Parpiyev.									

Tosinlar Rm-1+Rm-7 +3,30 belgi joylashuv sxemasi

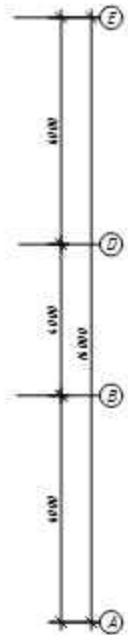


Sarf hisoboti

T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
Rm-1	q.AQ-	To'sin Rm-1	8		
Rm-2	q.AQ-	To'sin Rm-2	4		
Rm-3	q.AQ-	To'sin Rm-3	2		
Rm-4	q.AQ-	To'sin Rm-4	2		
Rm-5	q.AQ-	To'sin Rm-5	1		
Rm-6	q.AQ-	To'sin Rm-6	2		

1. Ushbu varoq AQ- varoqlar bilan o'qilsin.

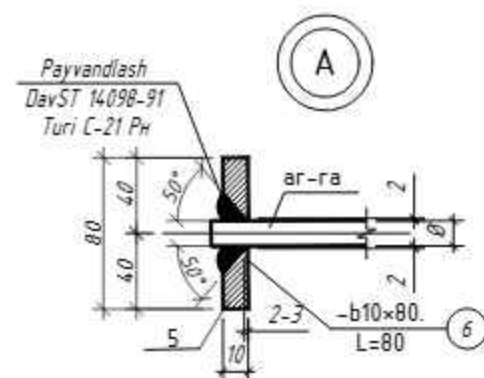
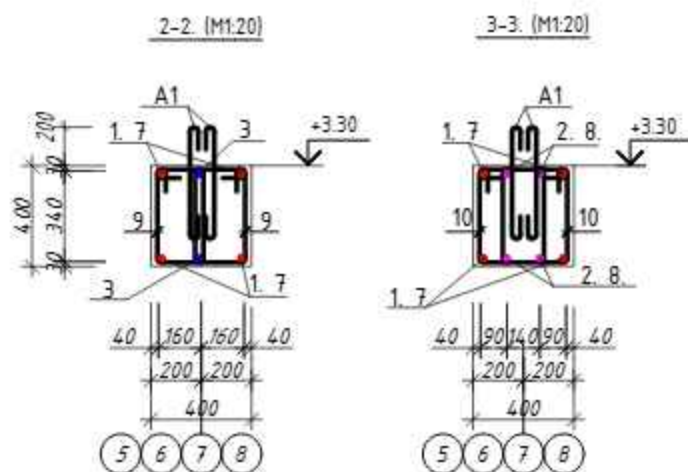
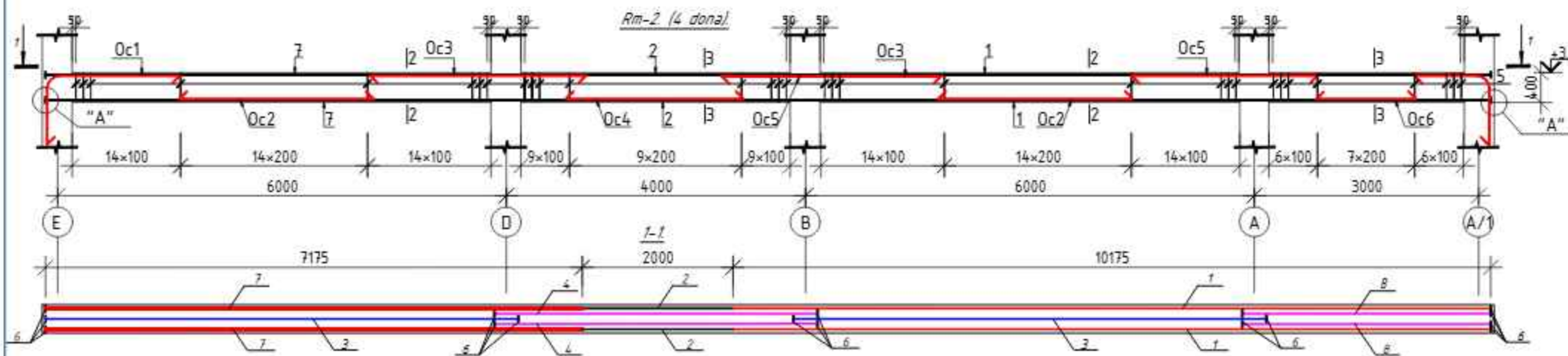
Shifri	AQ
Andjon Shaxer "Shereli Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'limcha 200 o'rinli o'quv binosini qurish	
200 o'rinli o'quv binosi	Bosqich Varaq Varoqlar
1	11
Ushbu varoqlar joylashuv sxemasi umumiy sarf hisoboti.	MCB: "Andjonfurology" sh.Andjon. Boburxonov-2.

[illegible]

Konstruksiya nomlanishi	Hilqon	Armatura TOCT 5781-92*						Polose	Baron 5023 (m ³)	
		kl.A)		kl.AII)			Polose			
		Ø8	jami	Ø16	Ø20	Ø25				jami
Rm-1	Rigel	36	4478,8	4478,8	1843,2	3420,0	16106,4	21369,6	180,0	82,8
Rm-2	Rigel	4	571,2	571,2	228,8	442,0	2250,0	2920,8	54,0	7,2
Rm-3	Rigel	8	2980,8	2980,8	1384,0	2432,0	16003,2	19819,2	54,0	69,0
Rm-4	Rigel	8	351,4	351,4	1404,0	2680,0	16003,2	20087,2	54,0	68,0
Rm-5	Rigel	1	147,8	147,8	58,5	112,0	663,7	834,2	8,0	2,9
Rm-6	Rigel	8	394,4	394,4	145,6	360,0	1173,6	1679,2	48,0	7,2
Rm-7	Rigel	2	98,6	98,6	36,4	90,0	293,4	419,8	12,0	1,8
Rm-8	Rigel	2	100,8	100,8	40,0	96,0	312,0	448,0	12,0	2,0
	jami		9123,8		5140,5	9632,0	52805,5		452,0	240,9

T/r	Belgilash	Nomlanishi	Miqdori	Vazni	Izoh
Rm-1	qAQ-	To'lin Rm-1	30		
Rm-3	qAQ-	To'lin Rm-3	6		
Rm-4	qAQ-	To'lin Rm-4	6		
Rm-6	qAQ-	To'lin Rm-6	6		
Rm-8	qAQ-	To'lin Rm-8	2		
Rm-9	qAQ-	To'lin Rm-9	2		

									Shifr.	AQ
									Andjon Shexer "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish	
O'zlashtirgan	Dona	Var	Buyruq	Ilova	Sana					
BH	Mirzayev								Esoqlar Varag	Varaqalar
LBM	Jamolatov A							200 o'rinni o'quv binosi	IL	12
Gn. nax.	Pardiyev S									
Bojandi	Pardiyev S							Ushuntan joylashuv xizmati umumiy zarf harajati.	MCHJ "Andjonfuguroloyina" sh.Andjon. Boburshov-2	



Detal ro'yhati

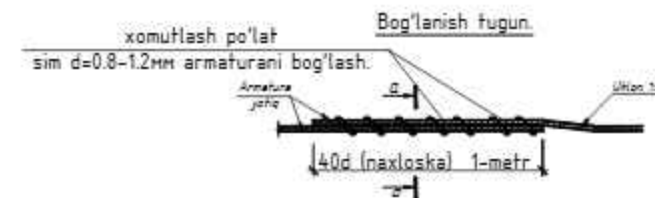
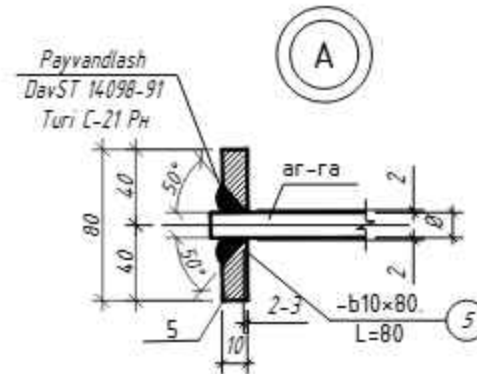
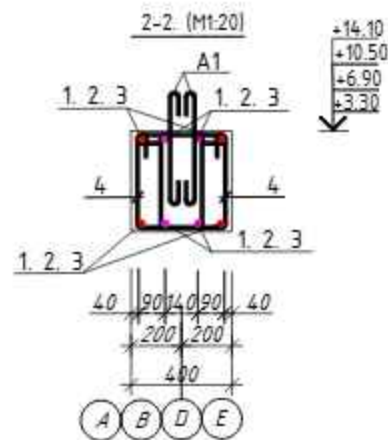
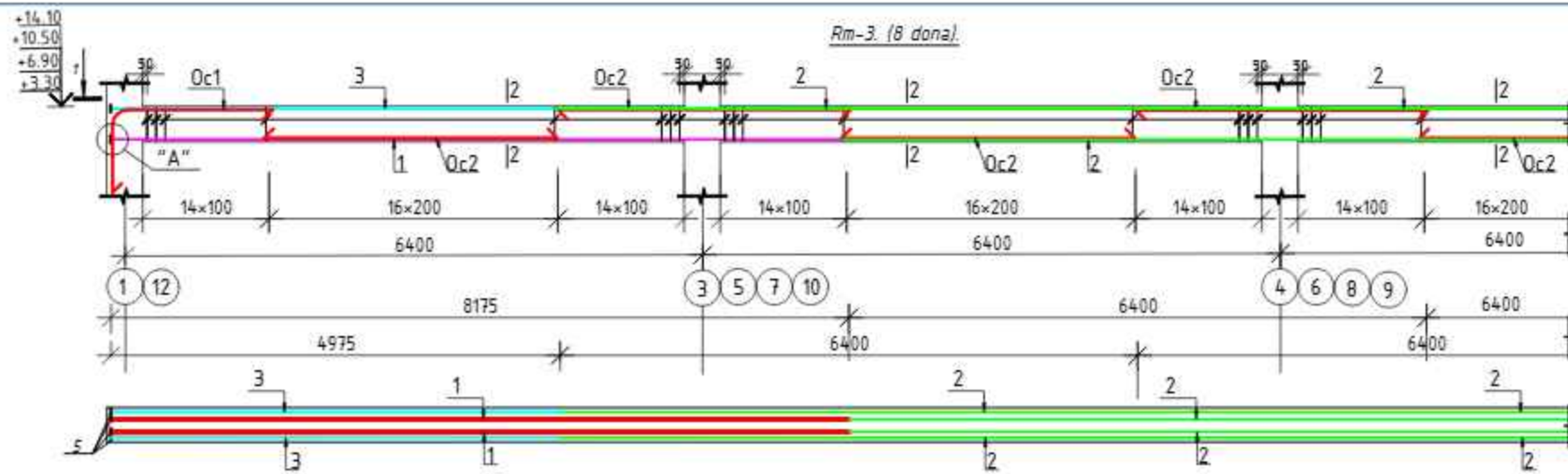
t/r.	Ko'rinishi
9	
10	
Oc-1	
Oc-2	
Oc-3	
Oc-4	
Oc-5	
Oc-6	
Oc-7	

Rm-2 sarf hisoboti

T / r	Belgilanishi	Nomlanishi	Miqdori	Og'irligi (kg)	Eslatma
Rm-2	ushbu varoqda	Rama Rm-2	4		
		Rigel	1		
		Yig'ma birligi			
1	DavST 5781-82*	Ø25AIII, L=10175	4	156,7	626,8 kg
2	-- // --	Ø25AIII, L=4000	4	61,6	246,4 kg
3	-- // --	Ø25AIII, L=6350	2	48,9	195,6 kg
4	-- // --	Ø25AIII, L=4675	4	72,0	288,0 kg
5	-- // --	Ø25AIII, L=4000	4	61,6	246,4 kg
7	-- // --	Ø25AIII, L=7150	4	110,1	440,4 kg
8	-- // --	Ø25AIII, L=3350	4	51,6	206,4 kg
9	-- // --	Ø8AI, L=1400	176	98,6	394,4 kg
10	-- // --	Ø8AI, L=1150	96	44,2	176,8 kg
6	DavST 103-76*	b10x80, L=80	32	16,0	64,0 kg
		Yakka armatura			
Oc-1	DavST 5781-82*	Ø20AIII, L=3000	2	15,0	60,0 kg
Oc-2	-- // --	Ø20AIII, L=3000	4	30,0	120,0 kg
Oc-3	-- // --	Ø20AIII, L=2500	4	25,0	100,0 kg
Oc-4	-- // --	Ø20AIII, L=2000	2	10,0	40,0 kg
Oc-5	-- // --	Ø20AIII, L=2300	2	11,5	46,0 kg
Oc-6	-- // --	Ø20AIII, L=1500	2	7,5	30,0 kg
Oc-7	-- // --	Ø20AIII, L=2300	2	11,5	46,0 kg
A-1	-- // --	Ø16AIII, L=800	44	57,2	228,8 kg
		Material: beton kl.B22.5		1,8	7,2 m

1. Ushbu varoqni AQ- bilan o'qing.

						Shifr:	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish.	
O'zg.	Done	Var.	Buyur.	Imzo	Sano		
BM		Mirzayev					
LBM		Ismoilov A					
Gr. rax.		Parpiyev S					
Bajardi		Parpiyev					
						200 o'rinni o'quv binosi	Bosqich Varaq Varagalar
							IL 14
						Rama Rm-2, qirgim 1-1, 2-2, 3-3, tugun "A", sarf harajat.	MChJ. "Andijon fuqaroloyiha" sh. Andijon, Baburshax-2.



Detal ro'yhati

t/r.	Ko'rinishi
4	
Oc-1	
Oc-2	

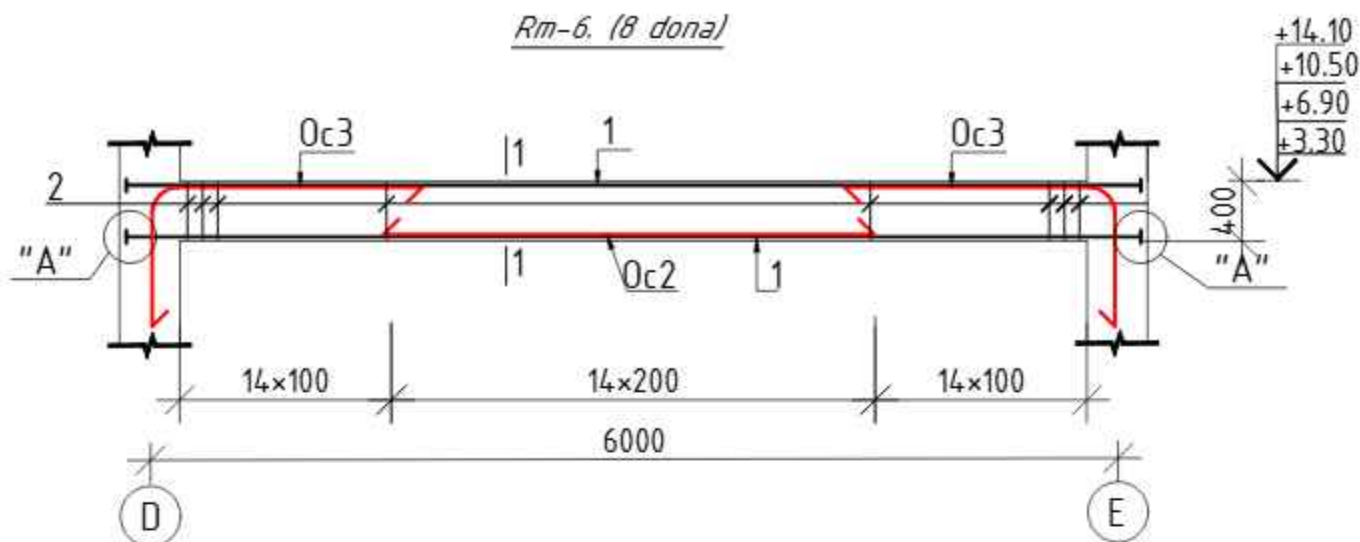
Rm-3 sarf hisoboti

T / r	Belgilanishi	Nomlanishi	Miqdori	Og'irligi (kg)	Eslatma
Rm-3	ushbu varoqda	Rama Rm-3	8		
		Rigel.	1		
		Yig'ma birligi.			
1	DavST 5781-82*	Ø25AIII, L=8175	8	251,8	2014,4 kg
2	-- // --	Ø25AIII, L=7400	56	595,4	12763,2kg
3	-- // --	Ø25AIII, L=4975	8	153,2	1225,6 kg
4	-- // --	Ø8AI, L=1150	810	372,6	2980,8 kg
5	DavST 103-76*	-b10x80, L=80	16	8,0	64,0 kg
		Yakka armatura.			
Oc-1	DavST 5781-82*	Ø20AIII, L=3200	4	32,0	256,0 kg
Oc-2	-- // --	Ø20AIII, L=3200	34	272,0	2176,0 kg
A-1	-- // --	Ø16AIII, L=800	135	173,0	1384,0 kg
		Material		beton kl.B22.5.	
				8,6	69,0 m³

1. Ushbu varoqni AQ- bilan o'qing.

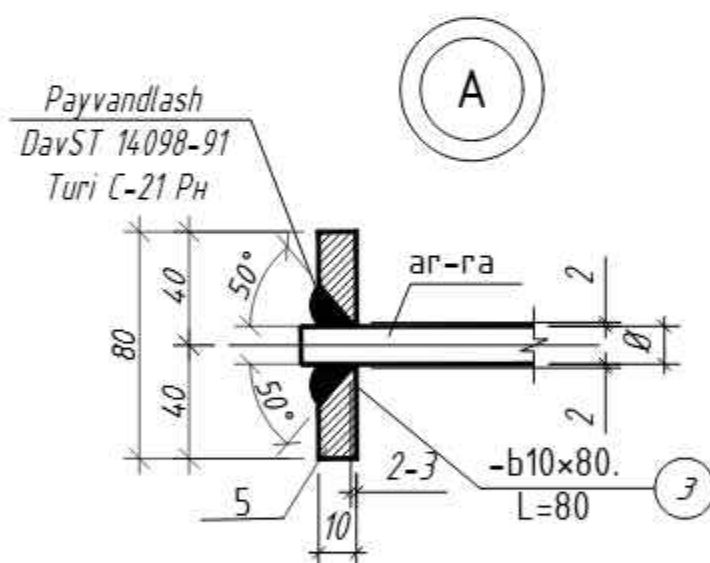
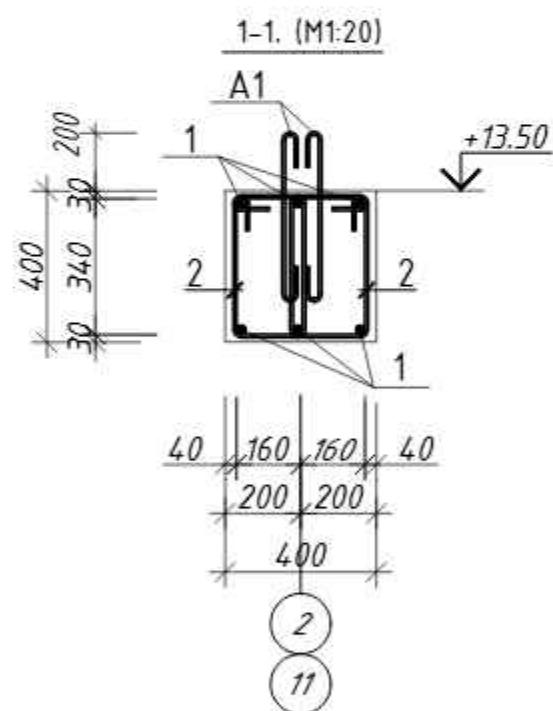
						Shifr:	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'z.	Dona	Van.	Buyur.	Imzo	Sana		
BM	Mirzayev						
LBM	Ismoilov A					200 o'rinli o'quv binosi.	Bosqich Varaq Varaqalar
Gr. rax.	Parpiyev S					IL	15
Bajardi	Parpiyev					Rama Rm-3, qirgim 1-1, 2-2, fugun"A", sarf harajaf.	MChJ. "Andijonfuqaroloyiha" sh.Andijon, Baburshak-2.

Rm-6. (8 dona)



Rm-6 sarf hisoboti.

T / r	Belgilanishi	Nomlanishi	Miqdori	Og'irligi (kg)	Eslatma
Rm-6	ushbu varoqda	Rama Rm-6	8		
		Rigel.	1		
		Yig'ma birligi.			
1	Dav.ST 5781-82*	Ø25AIII, L=6350	6	146,7	1173,6 kg
2	-- // --	Ø8AI, L=1400	88	49,3	394,4 kg
3	DavST 103-76*	-b10x80, L=80	12	6,0	48,0 kg
		Yakka armatura.			
Oc-3	-- // --	Ø20AIII, L=3000	4	30,0	240,0 kg
Oc-2	-- // --	Ø20AIII, L=3000	2	15,0	120,0 kg
A-1	-- // --	Ø16AIII, L=800	14	18,2	145,6 kg
	Material:	beton kl.B22.5		0,9	7,2 m ³



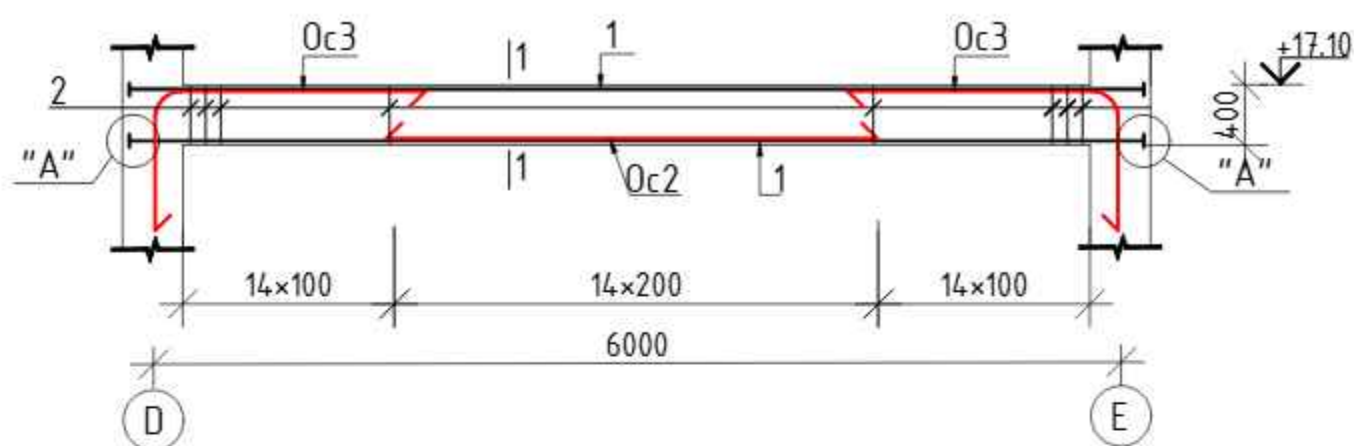
Detel ro'yhati.

t/r.	Ko'rinishi
8	
Oc-2	
Oc-3	

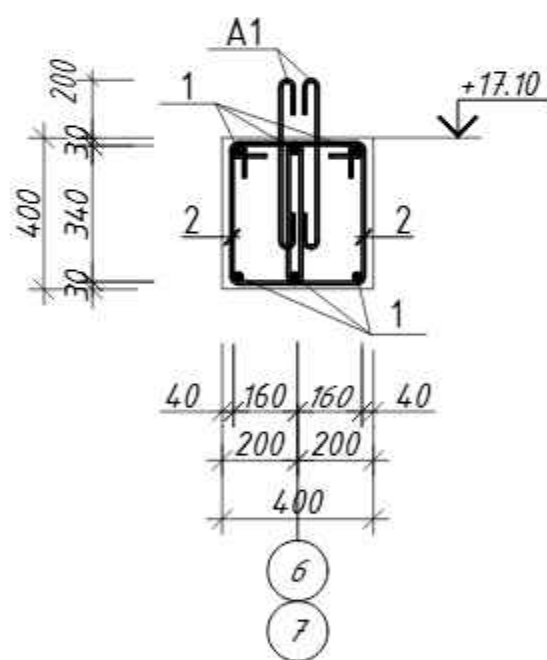
1. Ushbu varoqni AQ- bilan o'qing.

					Shifr:	AQ
					Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	
BM	Mirzayev					
LBM	Ismoilov A					
Gr. rax.	Parpiyev.S					
Bajardi	Parpiyev					
					200 o'rinli o'quv binosi.	Bosqich Varaq Varaqalar
						IL 18
					Rama Rm-6, qirqim 1-1, tugun "A", sarf harajat.	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.

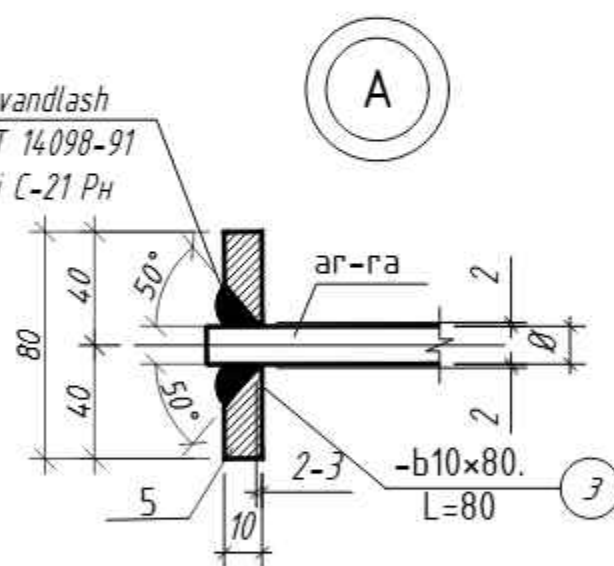
Rm-7. (2 dona)



1-1. (M1:20)



Payvandlash
DavST 14098-91
Turi C-21 PH



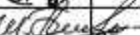
Rm-7 sarf hisoboti.

T / r	Belgilanishi	Nomlanishi	Miqdori	Og'irligi (kg)	Eslatma
Rm-7	ushbu varoqda	Rama Rm-7	2		
		Rigel.	1		
		Yig'ma birligi.			
1	Dav.ST 5781-82*	Ø25AIII, L=6350	6	146,7	293,4 kg
2	-- // --	Ø8AI, L=1400	88	49,3	98,6 kg
3	DavST 103-76*	-b10x80, L=80	12	6,0	12,0 kg
		Yakka armatura.			
Oc-3	-- // --	Ø20AIII, L=3000	4	30,0	60,0 kg
Oc-2	-- // --	Ø20AIII, L=3000	2	15,0	30,0 kg
A-1	-- // --	Ø16AIII, L=800	14	18,2	36,4 kg
	Material:	beton kl.B22.5		0,9	1,8 m ³

Detel ro'yhati.

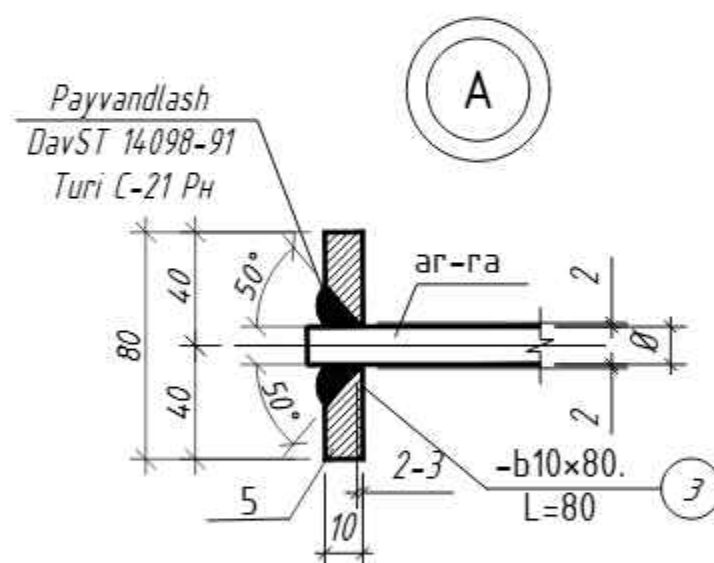
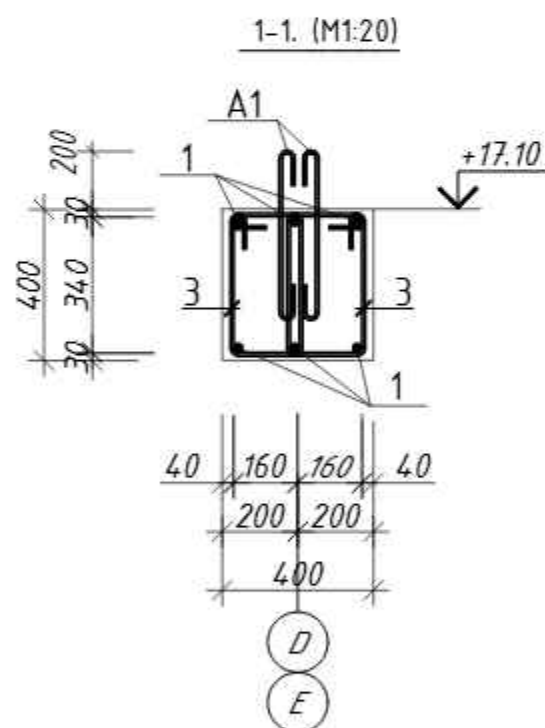
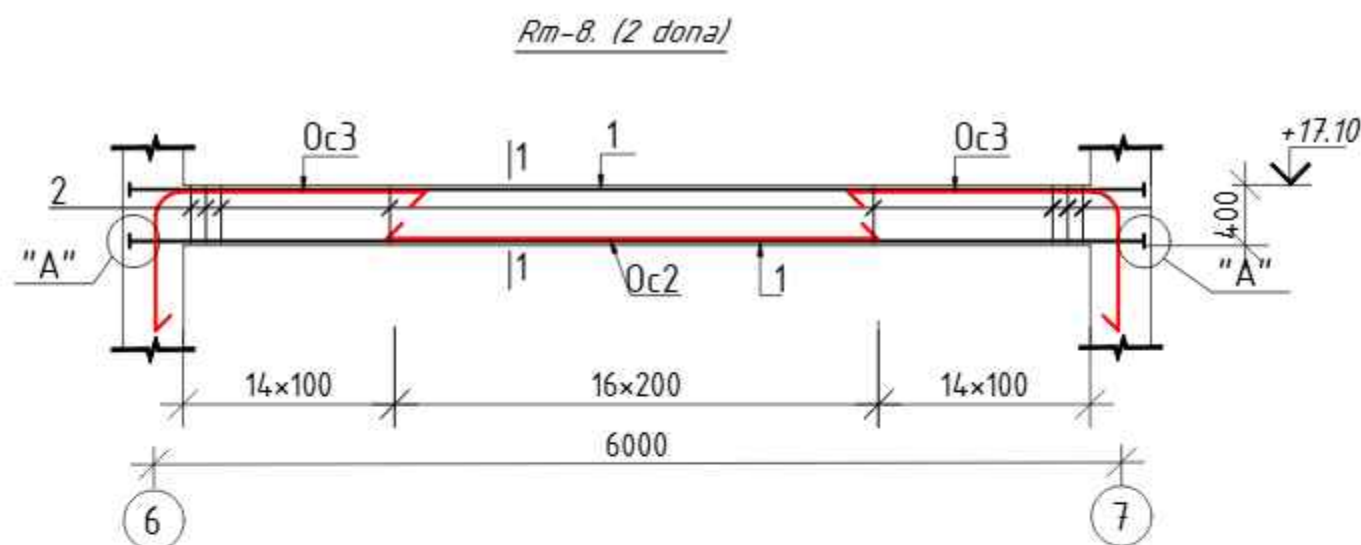
t/r.	Ko'rinishi
8	
Oc-2	
Oc-3	

1. Ushbu varoqni AQ- bilan o'qing.

						Shifr:	AQ					
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq	Varaqalar			
BM	Mirzayev.						IL	19				
LBM	Ismoilov A.											
Gr. rax.	Parpiyev.S.					Rama Rm-7, qirgim 1-1, tugun "A", sarf harajat.	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.					
Bajardi	Parpiyev.											

Rm-8 sarf hisoboti.

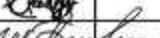
T / r	Belgilanishi	Nomlanishi	Miqdori	Og'irligi (kg)	Eslatma
Rm-8	ushbu varoqda	Rama Rm-8	2		
		Rigel.	1		
		Yig'ma birligi.			
1	Dav.ST 5781-82*	Ø25AIII, L=6750	6	156,0	312,0 kg
2	-- // --	Ø8AI, L=1400	90	50,4	100,8 kg
3	DavST 103-76*	-b10x80, L=80	12	6,0	12,0 kg
		Yakka armatura.			
Oc-3	-- // --	Ø20AIII, L=3200	4	32,0	64,0 kg
Oc-2	-- // --	Ø20AIII, L=3200	2	16,0	32,0 kg
A-1	-- // --	Ø16AIII, L=800	15	20,0	40,0 kg
	Material: beton kl.B22.5			1,0	2,0 m ³



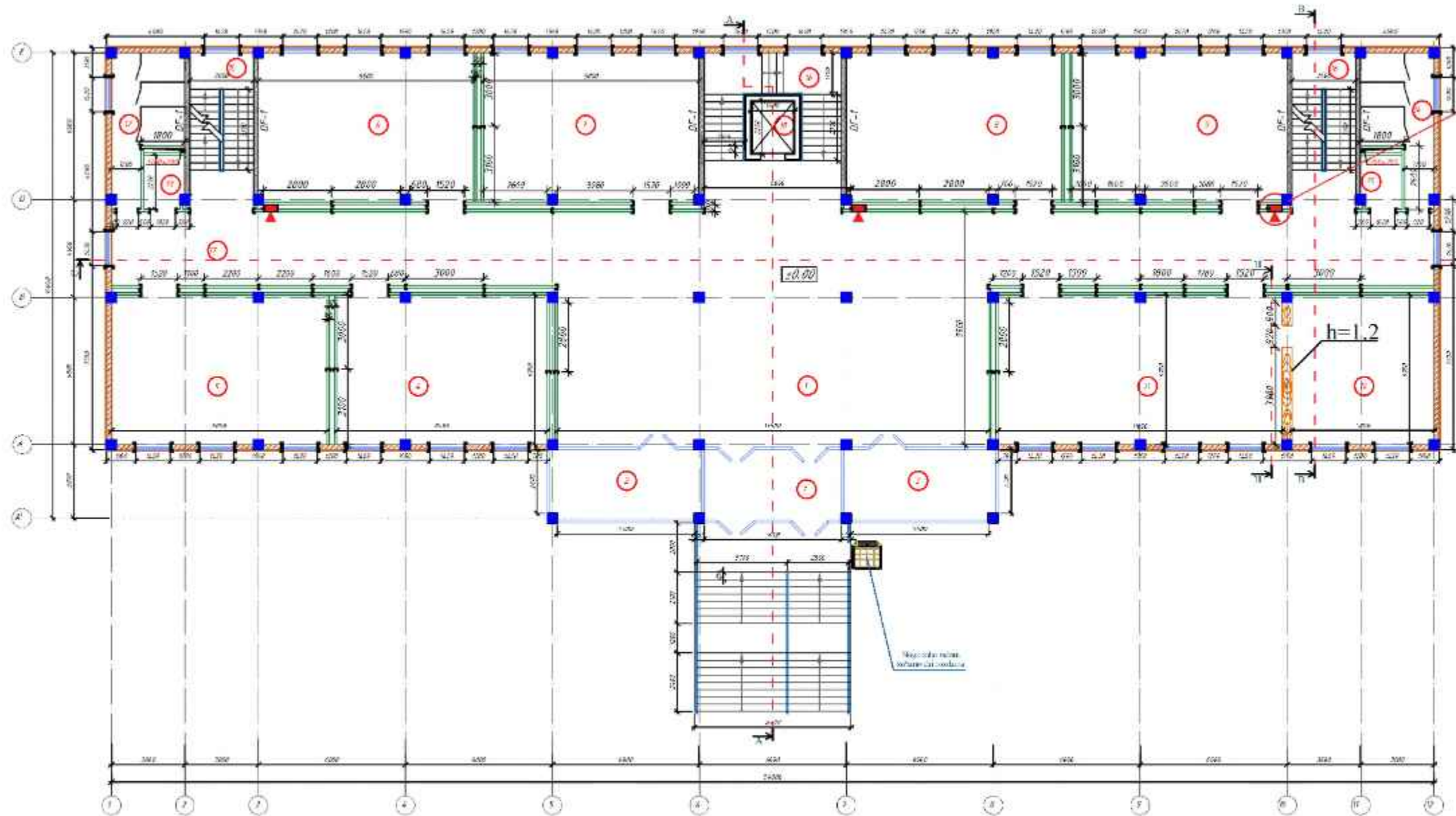
Detel ro'yhati.

t/r.	Ko'rinishi
8	
Oc-2	
Oc-3	

1. Ushbu varoqni AQ- bilan o'qing.

						Shifr:	AQ					
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar	
BM		Mirzayev.							IL	20		
LBM		Ismoilov A				Rama Rm-8, qirqim 1-1, tugun "A", sarf harajat.			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			
Gr. rax.		Parpiyev.										
Bajardi		Parpiyev.										

1-qavat devor terim rejasi

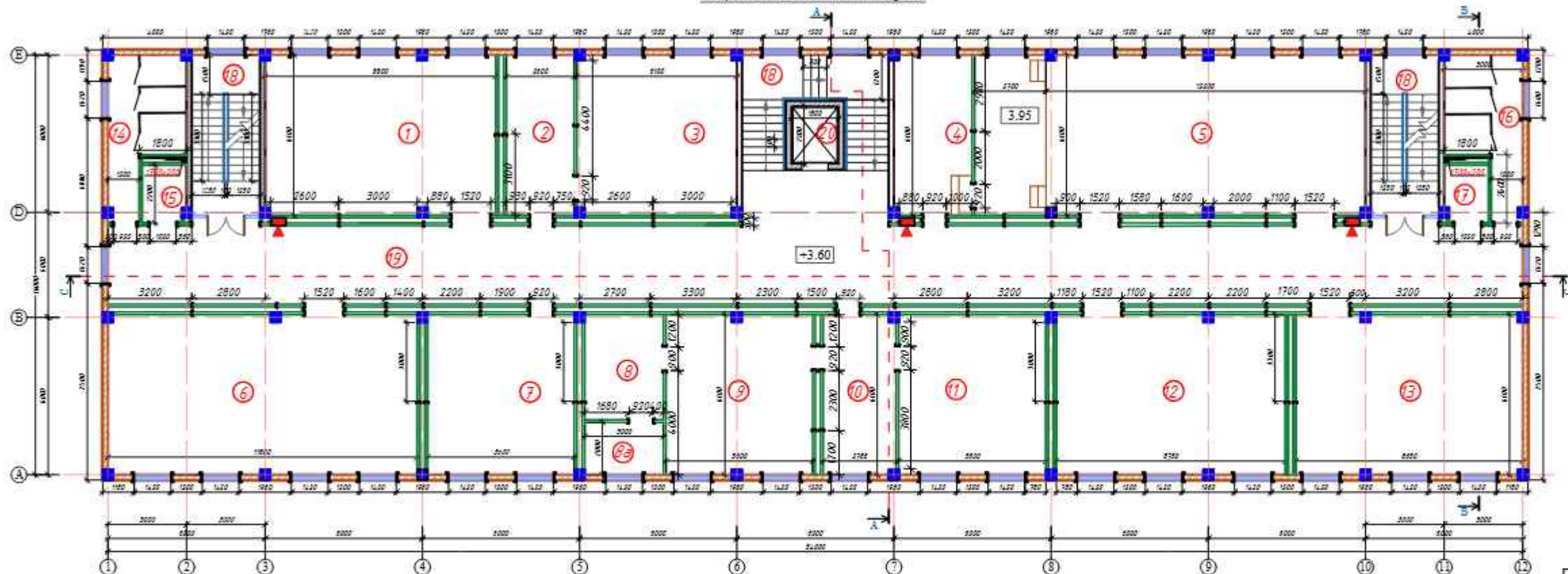


Q1 o'chirishliklari
(devor ichiga o'rtatiladi)
h=1200x600x300

Nº	Nomlanishi	m²	m²
1	Kirish zali	134.4	56.2
2	Yordamchi xona	17.8	18.2
3	Yordamchi xona	17.8	18.2
4	Model olish xonasi	52.86	31.20
5	Nazariy fandar xonasi	54.00	31.60
6	Arxitektura	54.00	31.60
7	Rang t'r va Qalam t'r xonasi	54.00	31.60
8	Kompozitsiya xonasi	54.00	31.60
9	Amaliy san'at xonasi	54.00	31.60
10	Kinoblar saqlash joyi	35.64	24.60
11	Kutubxona	71.76	38.00
12	Hojatxona	14.36	19.20
13	Nogironlar hojatxonasi	3.62	7.80
14	Hojatxona	14.36	19.20
15	Nogironlar hojatxonasi	3.62	7.80
17	Umumiy yu'lak	175.32	119.44
Umumiy		811.54	
16	Zangirya	50.67	60.60
18	Lift maydoni	3.96	8.00

Shift:		40
Aniqshilov "Shartli belgilar" mavzusi bo'yicha va shartli belgilar mavzusi bo'yicha 200 o'rinli o'quv binosi		
200 o'rinli o'quv binosi		
1-qavat devor terim rejasi		
MCHJ "Andijonshaharoylva"		
Andijon sh. bobur shah k.2		

2-qavat devor terim rejasi



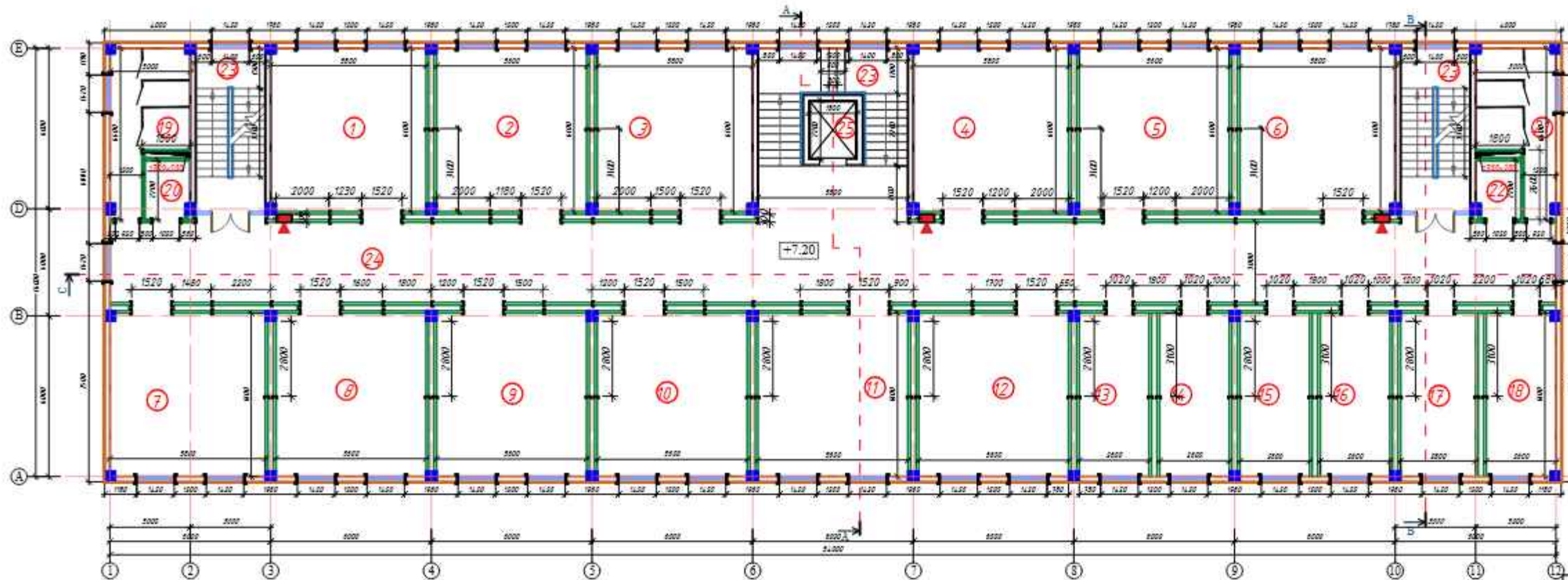
№	Nomlanishi	m ²	p/m
1	Ilmiy ijodiy laboratoriya	54.12	31.40
2	Buxgalter xonasi	16.20	18.19
3	Bosh buxgalter xonasi	36.92	24.87
4	Yordamchi xona	18.55	19.39
5	Majlislar zali	91.69	45.65
6	Konferensiya zali	72.27	37.58
7	Kadrlar bo'limi	34.51	24.19
8	Dam olish xonasi	12.18	14.40
8a	Sanitar tugun	5.99	9.99
9	Direktor xonasi	33.95	24.39
10	Qabulxona	17.65	19.39
11	Direktor o'rinbosari	34.22	23.59
12	Ma'naviyat xonasi	53.77	31.49
13	AKT xonasi	53.06	31.29
14	Hojatxona	14.45	19.40
15	Nogironlar hojatxonasi	3.72	8.0
16	Hojatxona	14.47	19.80
17	Nogironlar hojatxonasi	3.72	8.0
19	Umumiy yo'lak	175.33	125.03
	Umumiy	746.77	536.04
18	Zinapoya	50.43	60.58
20	Lift maydoni	3.96	8.0

Shartli belgilar

Ko'inishi	O'lchami mm	Tasvifi
	200	Tashqi gazoblok devorlar
	200	Doyma tashqi-kuch devorlar
	100	Ichki gazoblok devorlar
	50	Isitish tizimiga qattiq

						Shift:	AG		
						Andjon shahar "Sherali Jorjiev" nomidagi musiqa va san'at oliy maktabi uchun qo'linmcha 200 o'rinli o'quv binosini qurilishi.			
Qoq	Dona	Yen	Buyur	Inco	Sana	200 o'rinli o'quv binosi	Bosqich	Varaq	Varaqalar
BM			Mirzayev				IL	2	
LBM			Ismailov A			2-qavat devor terim rejasi			
Gr. rev.			Pargulov S						
Belardi			Abrahimov				MCHJ "Andjontuqaraloyiya" Andjon sh. bobur shox h.2		

3-qavat devor terim rejasi

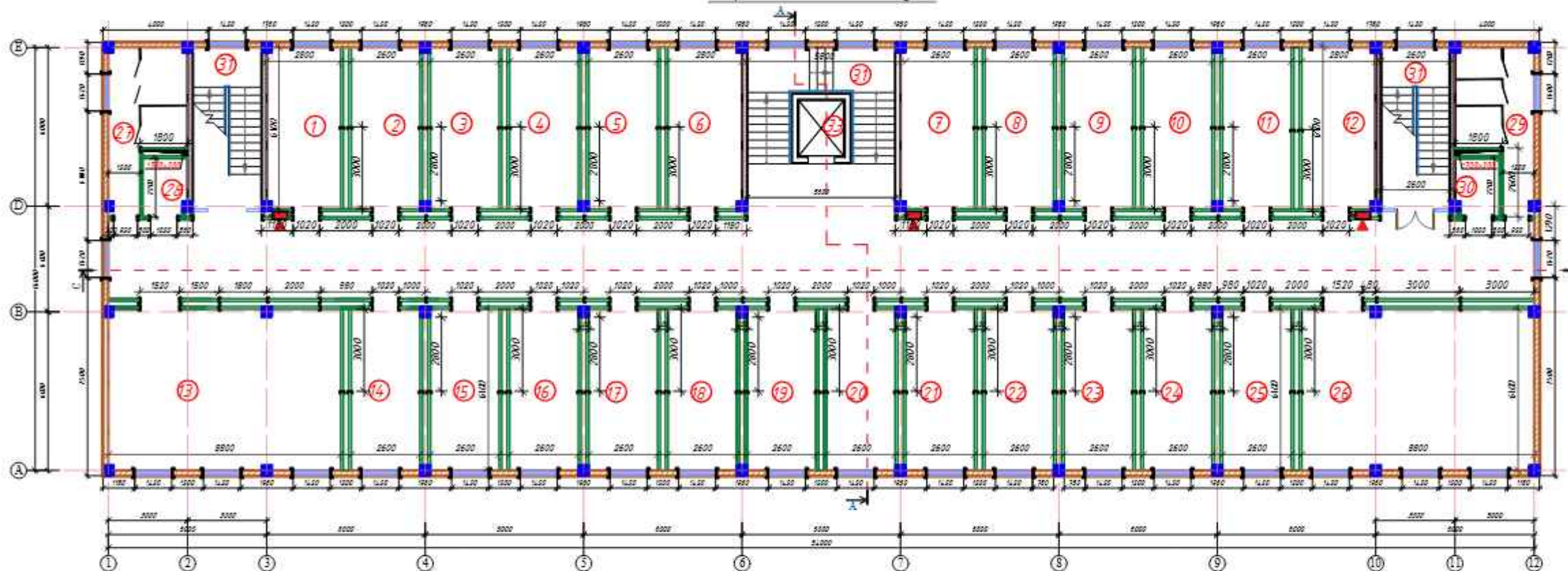


Nº	Nomlanishi	m²	p/m
1	Bo'lim boshlig'i xonasi	35.88	24.60
2	Guruh sinf xonasi	34.77	24.20
3	Guruh sinf xonasi	35.88	24.60
4	Guruh sinf xonasi	35.88	24.60
5	Guruh sinf xonasi	34.77	24.20
6	Guruh sinf xonasi	35.91	24.60
7	Guruh sinf xonasi	35.88	24.60
8	Guruh sinf xonasi	34.72	24.18
9	Guruh sinf xonasi	34.72	24.18
10	Guruh sinf xonasi	34.74	24.19
11	Guruh sinf xonasi	34.76	24.20
12	Bo'lim boshlig'i xonasi	34.76	24.50
13	Yakkaxon ijro uchun xona	16.24	18.18
14	Yakkaxon ijro uchun xona	16.26	18.20
15	Yakkaxon ijro uchun xona	16.26	18.20
16	Yakkaxon ijro uchun xona	16.26	18.20
17	Yakkaxon ijro uchun xona	17.48	17.48
18	Yakkaxon ijro uchun xona	16.16	18.20
19	Hojatxona	14.36	19.20
20	Nogironlar hojatxonasi	3.62	7.80
21	Hojatxona	14.44	18.80
22	Nogironlar hojatxonasi	3.62	7.80
24	Umumiy yo'lak	175.320	19.40
	Umumiy	732.69	574.11
23	Zinapoya	50.19	52.44
25	Lift maydoni	3.96	3.96

Shartli belgilar		
Ko'rsatkich	O'lcham mm	Tasviri
	200	Tashqi qavatlik devorlar
	200	Qiyima tamir-betov devorlar
	100	Ichki qavatlik devorlar
	50	Isitgich tizimiga qo'silishi

Shift:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi								
Yoz	Dana	Ver	Buyur	Imzo	Dana	200 o'rinli o'quv binosi		
BM			Mirzayev			Bo'sqich	Varag	Varagalar
LBH			Ismoilov A			IL	3	
Gr. rex			Perpivov S			3-qavat devor terim rejasi		
Belardi			Abrahimov			MCHJ "Andijonfuqarodiyiqa" Andijon sh. bobur shox h.2		

4-qavat devor terim rejasi

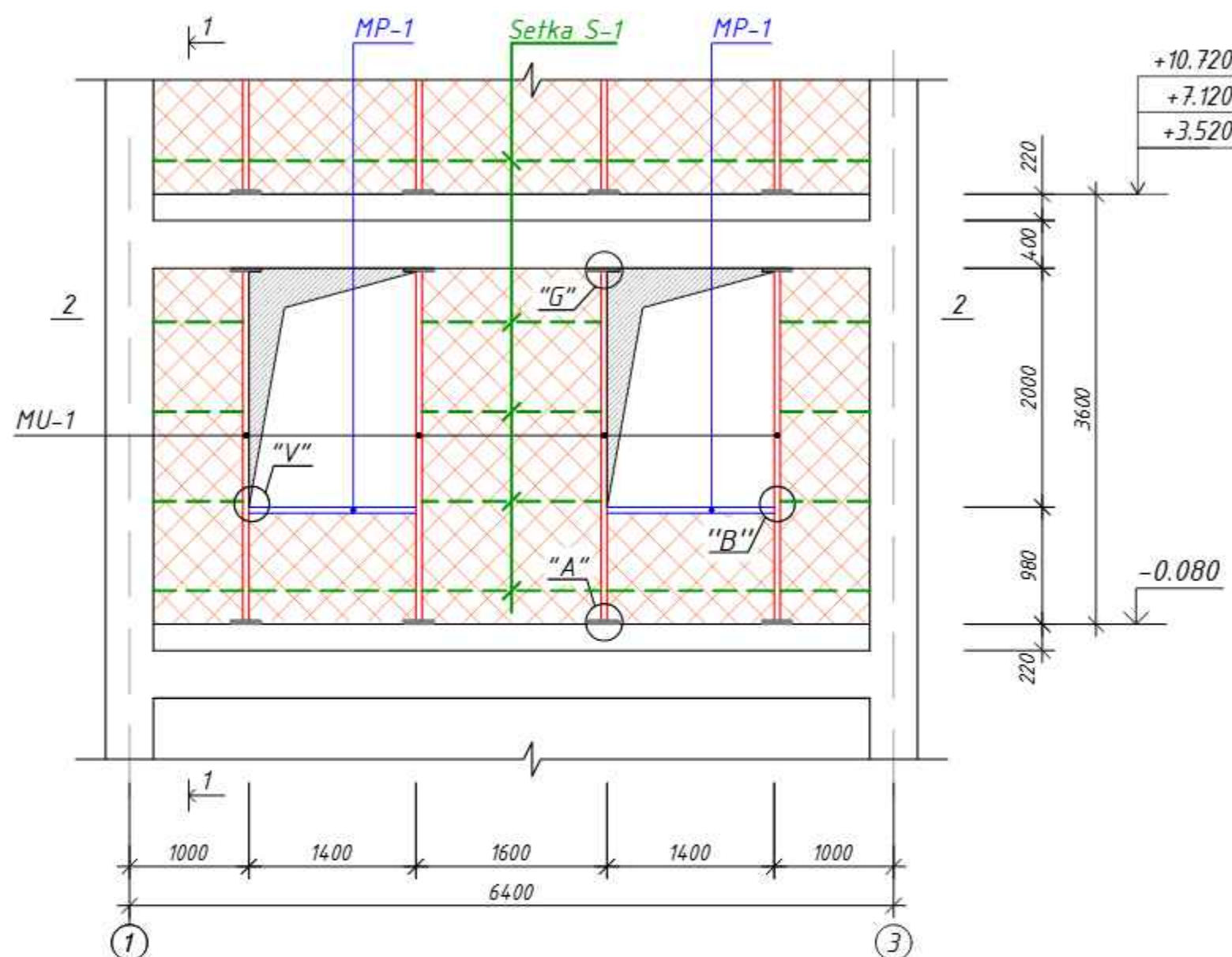


№	Nomlanishi	m ²
1	Yakkaxon jiro uchun xona	16.98
2	Yakkaxon jiro uchun xona	15.86
3	Yakkaxon jiro uchun xona	15.86
4	Yakkaxon jiro uchun xona	15.86
5	Yakkaxon jiro uchun xona	15.86
6	Yakkaxon jiro uchun xona	15.86
7	Yakkaxon jiro uchun xona	15.86
8	Yakkaxon jiro uchun xona	15.86
9	Yakkaxon jiro uchun xona	15.86
10	Yakkaxon jiro uchun xona	15.86
11	Yakkaxon jiro uchun xona	15.86
12	Yakkaxon jiro uchun xona	16.98
13	Guruh sinf xonasi	53.38
14	Yakkaxon jiro uchun xona	15.86
15	Yakkaxon jiro uchun xona	15.86
16	Yakkaxon jiro uchun xona	15.86
17	Yakkaxon jiro uchun xona	15.86
18	Yakkaxon jiro uchun xona	15.86
19	Yakkaxon jiro uchun xona	15.86
20	Yakkaxon jiro uchun xona	15.86
21	Yakkaxon jiro uchun xona	15.86
22	Yakkaxon jiro uchun xona	15.86
23	Yakkaxon jiro uchun xona	15.86
24	Yakkaxon jiro uchun xona	15.86
25	Yakkaxon jiro uchun xona	15.86
26	Guruh sinf xonasi	53.38
27	Hojatxona	14.38
28	Nogironlar hojatxonasi	3.62
29	Hojatxona	14.38
30	Nogironlar hojatxonasi	3.62
32	Umumiy yotak	179.60
Umumiy		705.34
31	Zinapoya	64.2
33	Lift mavdoni	3.90

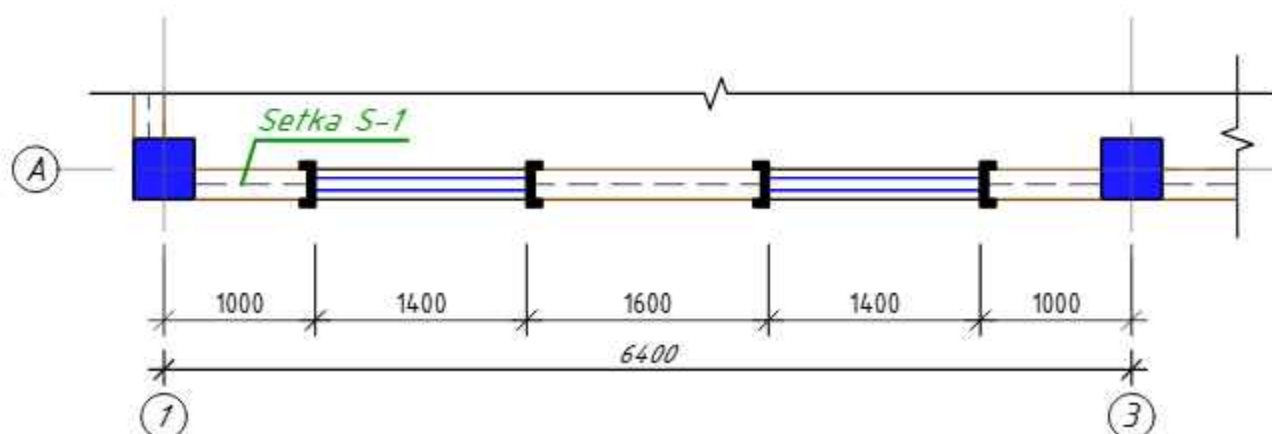
Ko'rsatkichi	O'lchami mm	Tasvifi
	200	Tashqi qazibchilik davrlari
	200	Quyva tashqi-tashqi davrlari
	100	Ichki qazibchilik davrlari

						Shift:	AQ		
						Andjon shahar "Sherati Jo'rayev" nomidagi musiqa va san'at o'liy maktabi uchun qo'linmicha 200 o'rinni o'quv binosini qurilishi.			
Dag.	Dona	Var.	Buyn.	Incor.	Sana	200 o'rinni o'quv binosi	Bosqich	Varaq	Varaqlar
BM	Mirzayev						2	4	
LBH	Ismoilov A								
Br. rex	Parpuvov S								
Seiardi	Yorshimov A					4-qavat devor terim rejasini	MCHJ "Andjonfarg'aroloyika" Andjon sh. bobur shox k. 2		

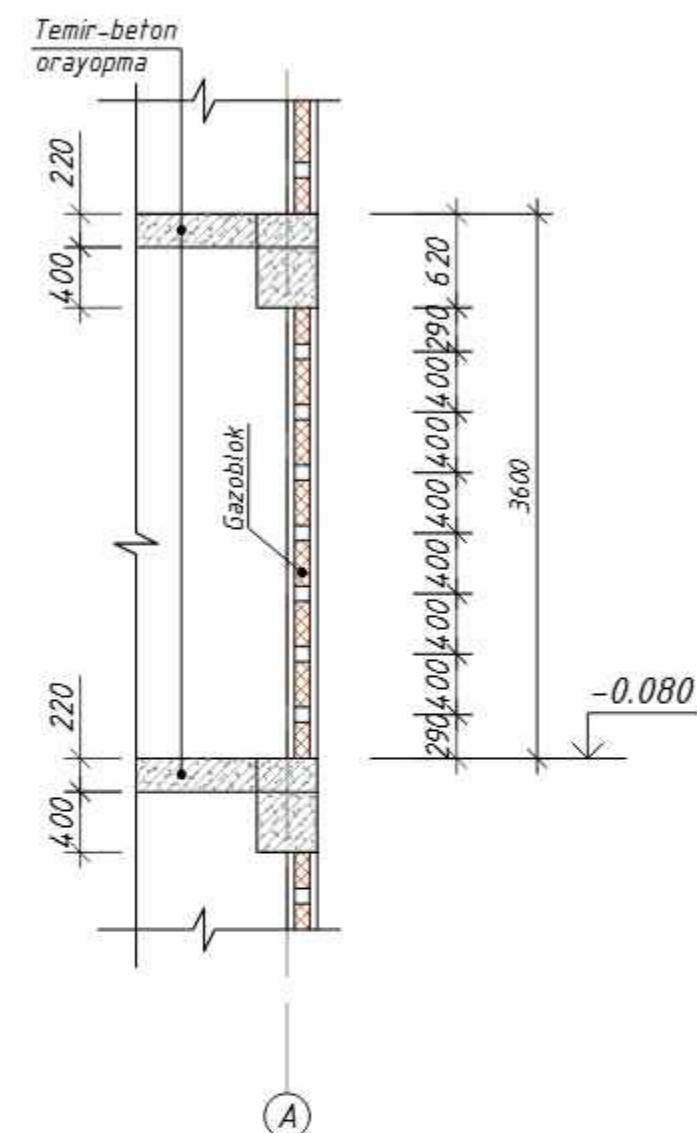
Fragment plan TIP-A (M 1:50)



Qirqim 2-2 (M. 1:50)



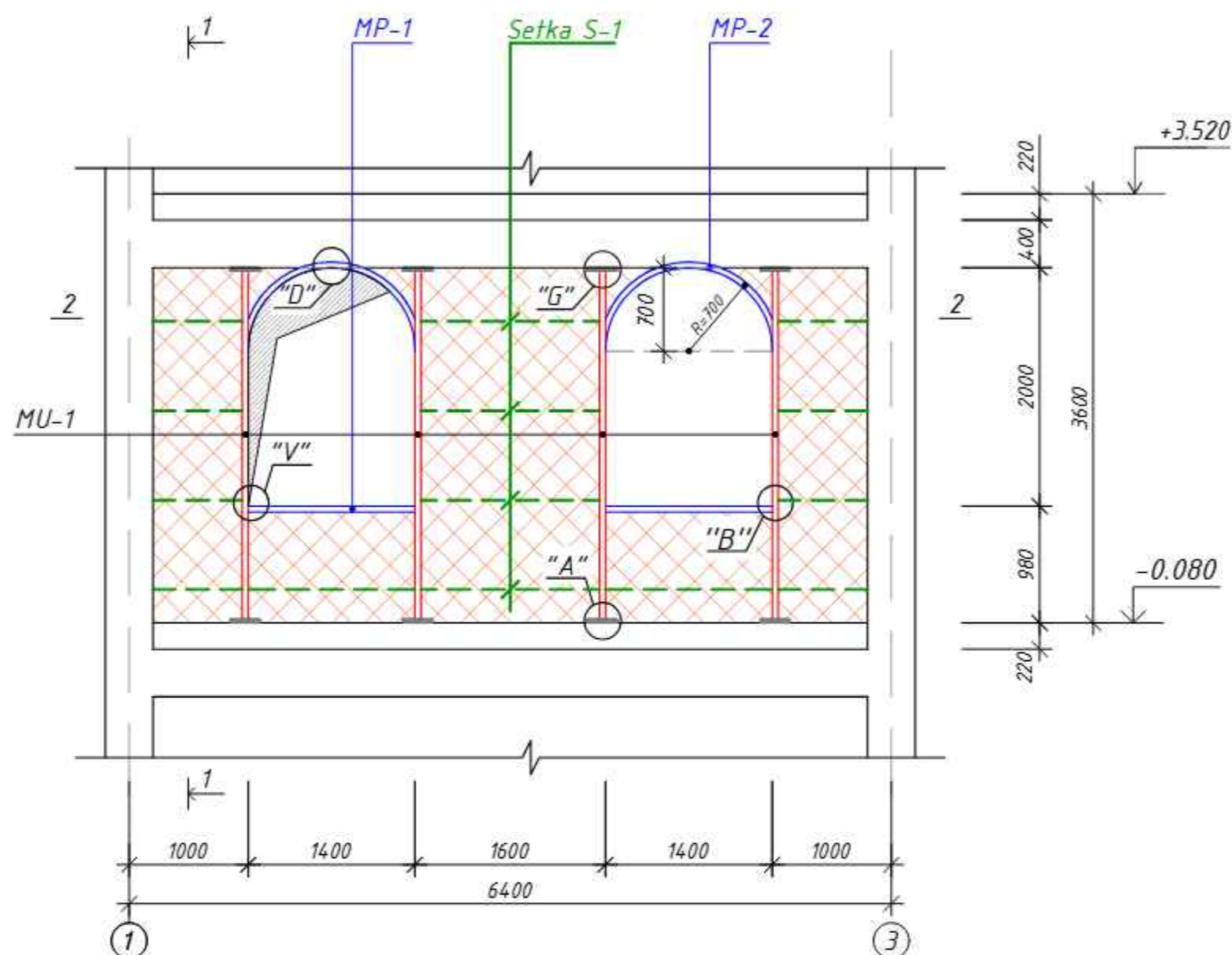
Qirqim 1-1 (M 1:50)



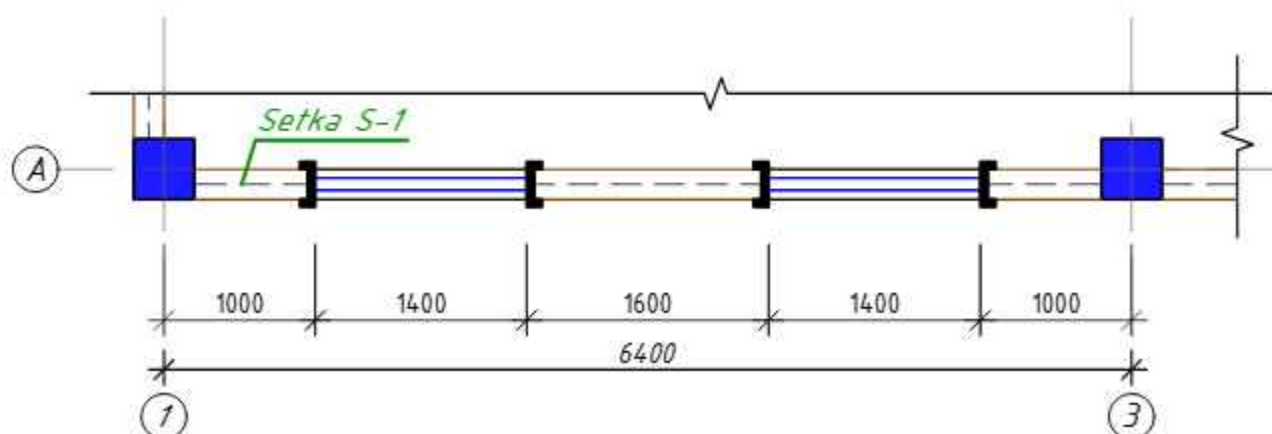
Ushbu varaq AQ - 2÷6; 48÷58 varaqlar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana			
LBM	Ismoilov A.					200 o'rinli o'quv binosi.		
Gr. rax.	Parpiyev.Sh.							
Bajardi	Ibrohimov.F.							
1 ÷ 3 - qavatlar gazobeton 200 mm devorlari						MCHJ		
TIP-A; Qirqim 1-1 va 2-2						"Andijonfuqaroloyixa"		
						Andijon sh. bobur shox k.2		

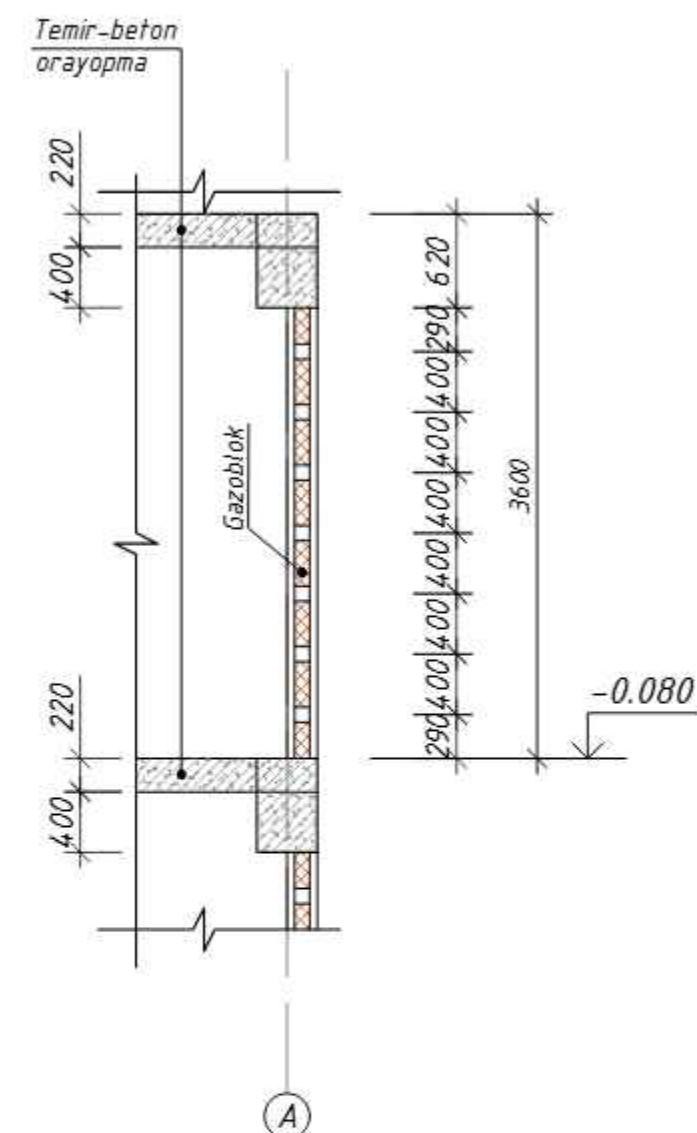
Fragment plan TIP-B (M 1:50)



Qirgim 2-2 (M. 1:50)



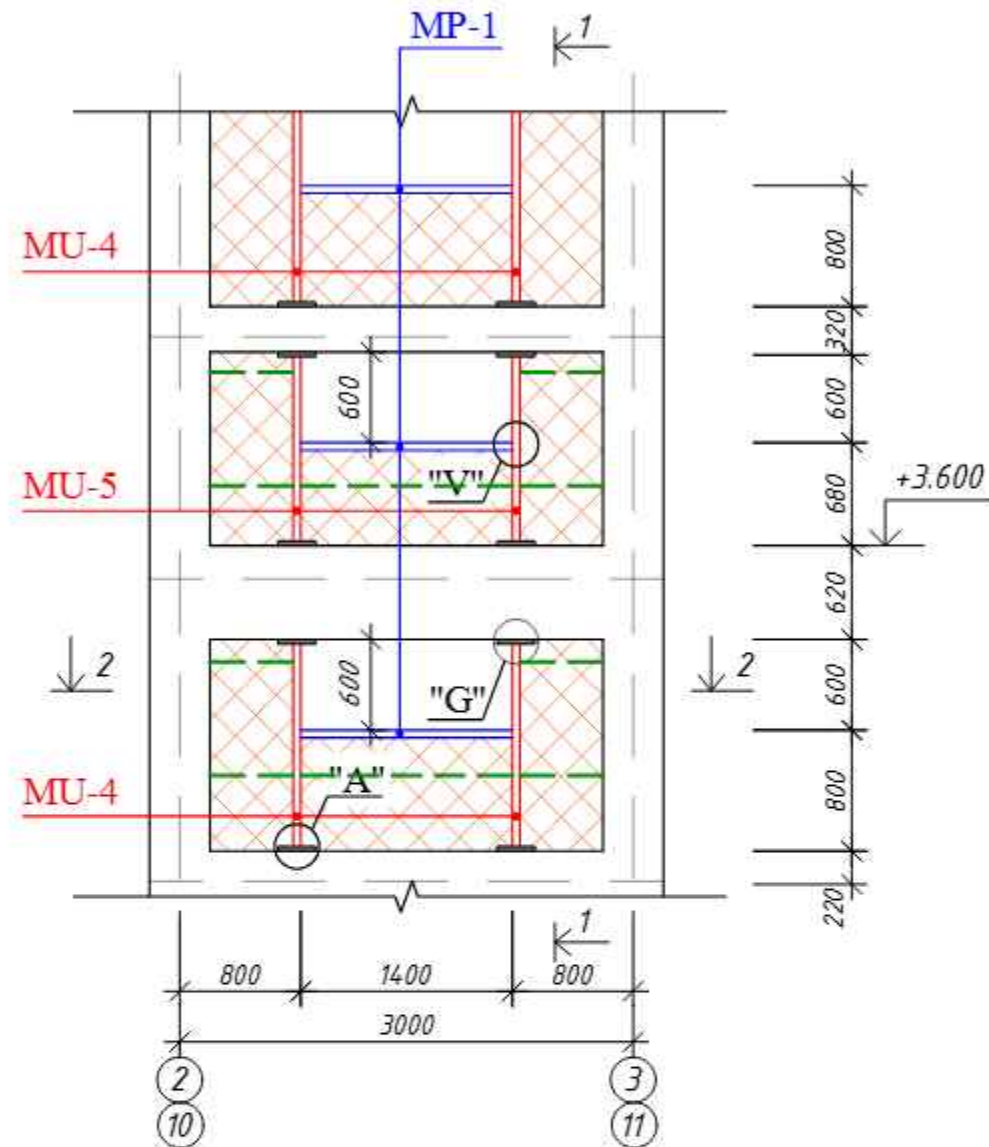
Qirgim 1-1 (M 1:50)



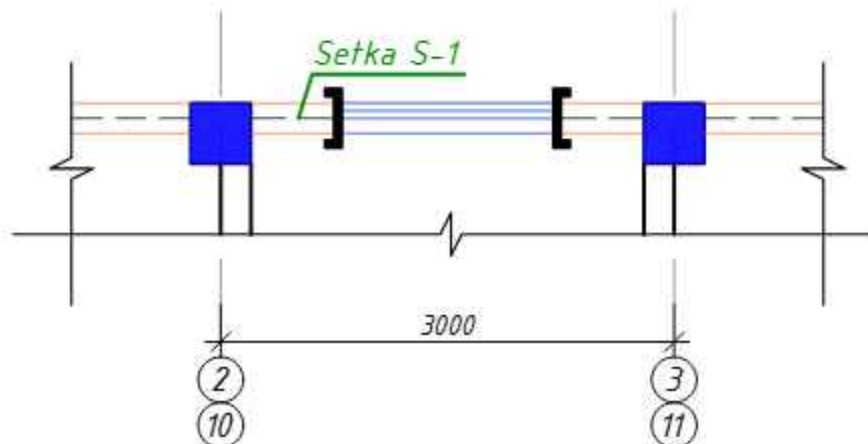
Ushbu varaq AQ - 2÷6; 48÷58 varaqlar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana			
LBM	Ismoilov A.					200 o'rinli o'quv binosi.		
Gr. rax.	Parpiyev Sh.							
Bajardi	Ibrohimov F.					4 - qavat gazobeton 200 mm devorlari		
TIP-B; Qirgim 1-1 va 2-2						MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2		

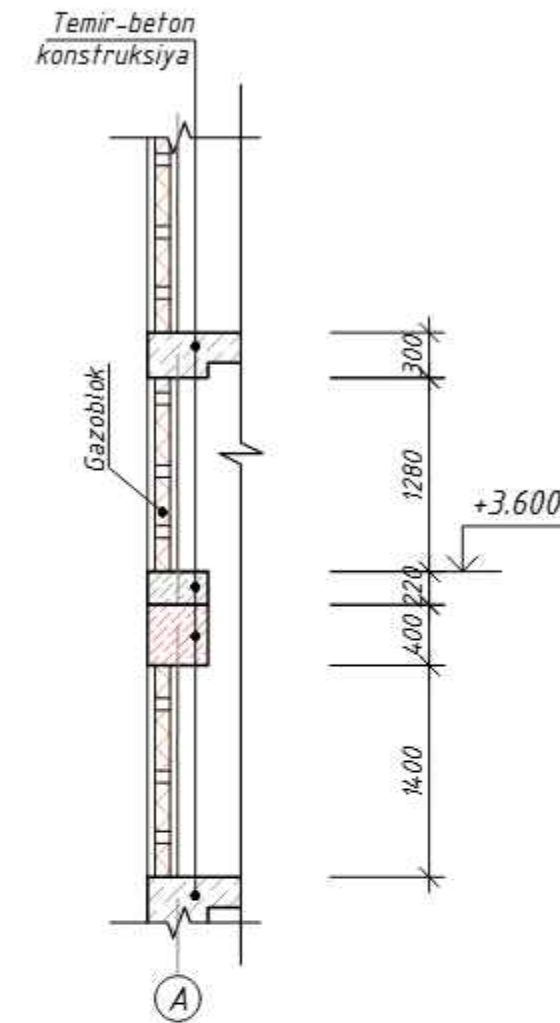
Fragment plan TIP-D (M. 1:50)



Qirqim 2-2 (M. 1:50)



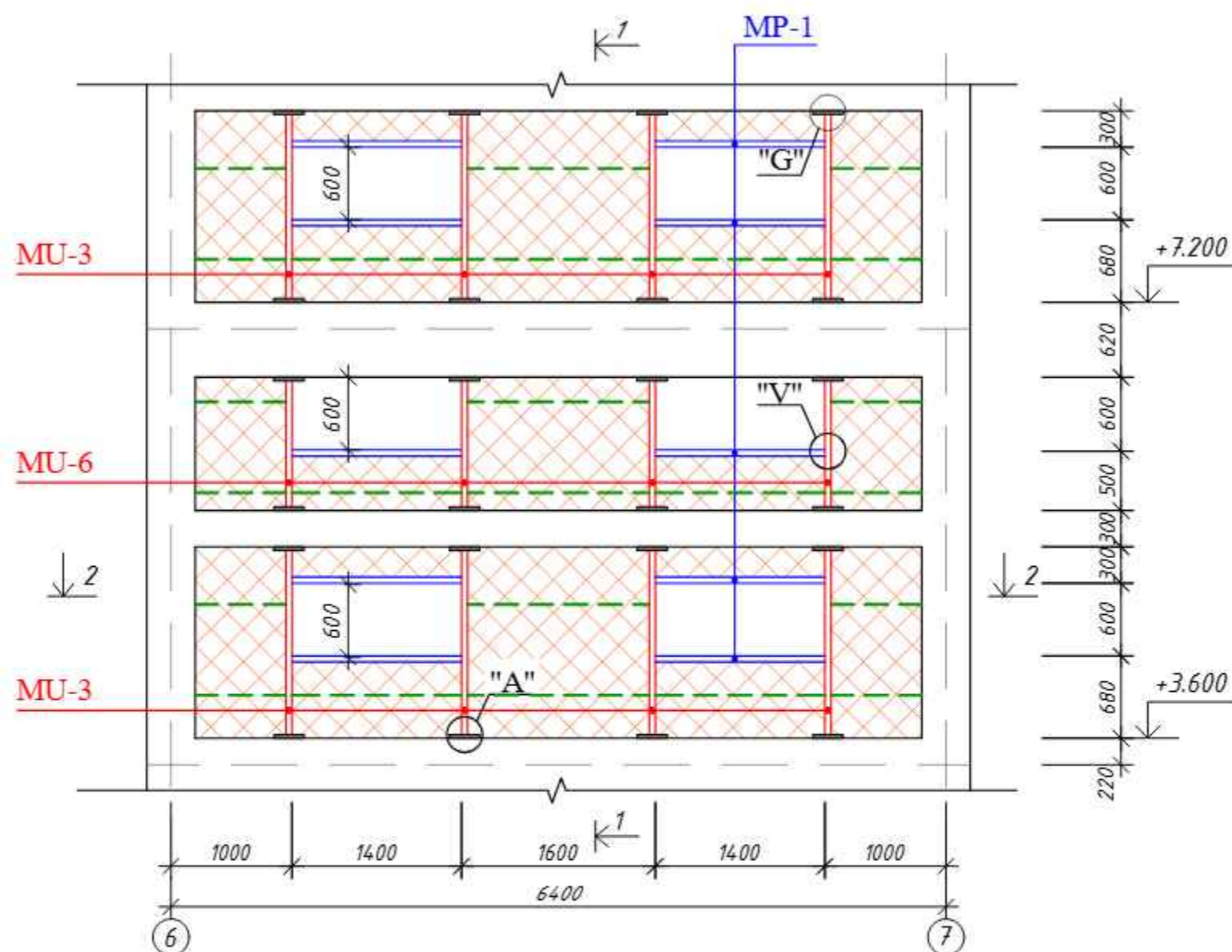
Qirqim 1-1 (M. 1:50)



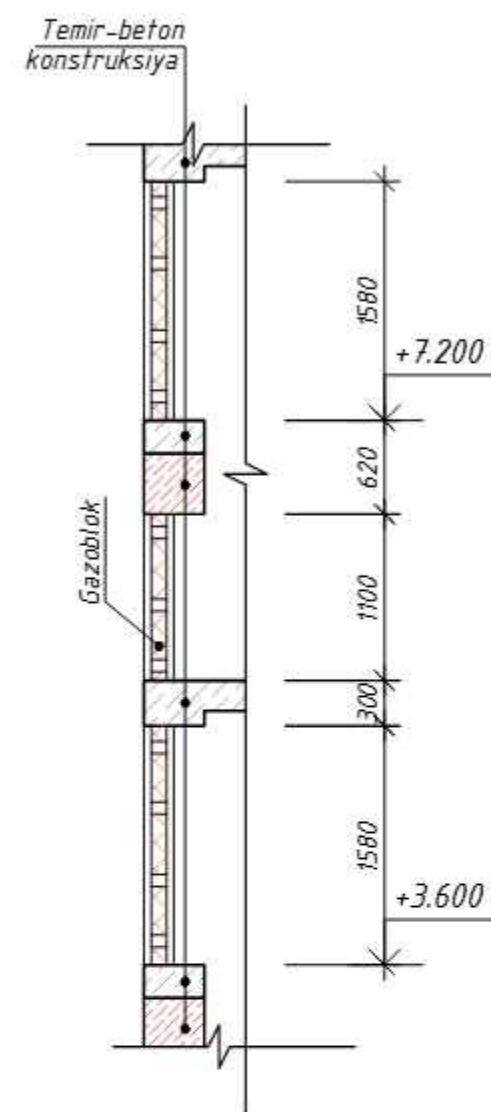
Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana			
LBM	Ismoilov A					200 o'rinli o'quv binosi.		
Gr. rax.	Parpiyev.S							
Bajardi	Ibrohimov.F							
1 ÷ 4 - qavatlar gazobeton 200 mm devorlari						MCHJ		
TIP-D; Qirqim 1-1 va 2-2						"Andijonfuqaroloyixa"		
						Andijon sh. bobur shox k.2		

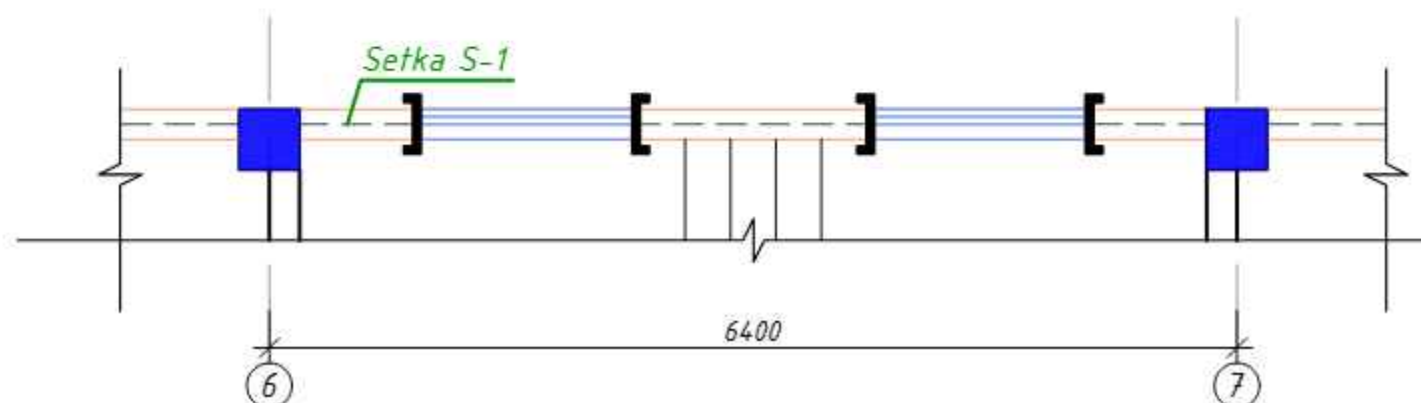
Fragment plan TIP-E (M. 1:50)



Qirqim 1-1 (M 1:50)



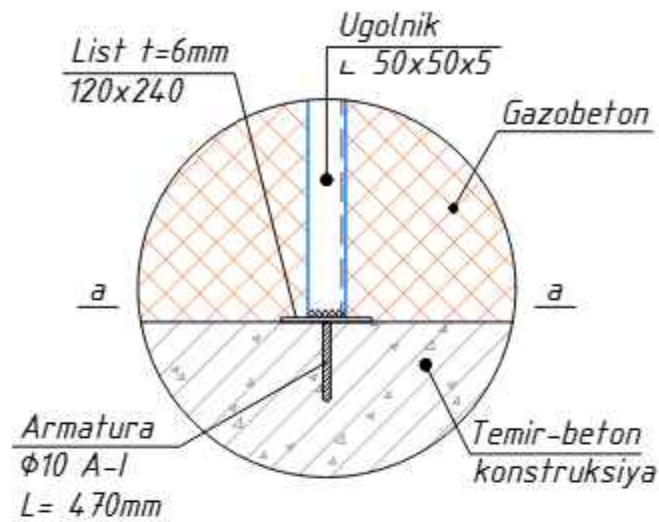
Qirqim 2-2 (M. 1:50)



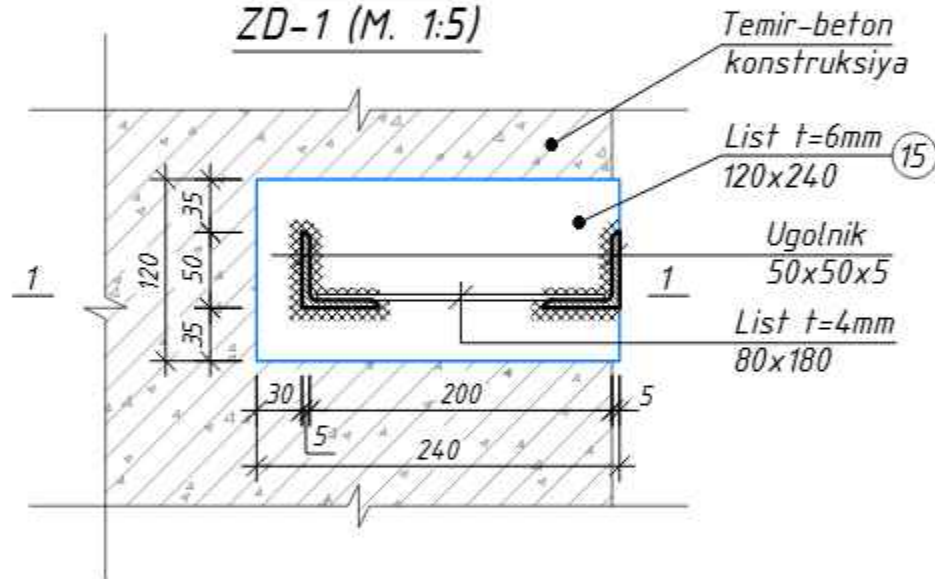
Ushbu varaq AQ - 2÷6; 48÷58 varaqlar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq
LBM	Ismoilov A.						IL	47
Gr. rax.	Parpiyev S.					1 ÷ 4 - qavatlar gazobeton 200 mm devorlari TIP-E; Qirqim 1-1 va 2-2	MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2	
Bajardi	Ibrohimov F.							

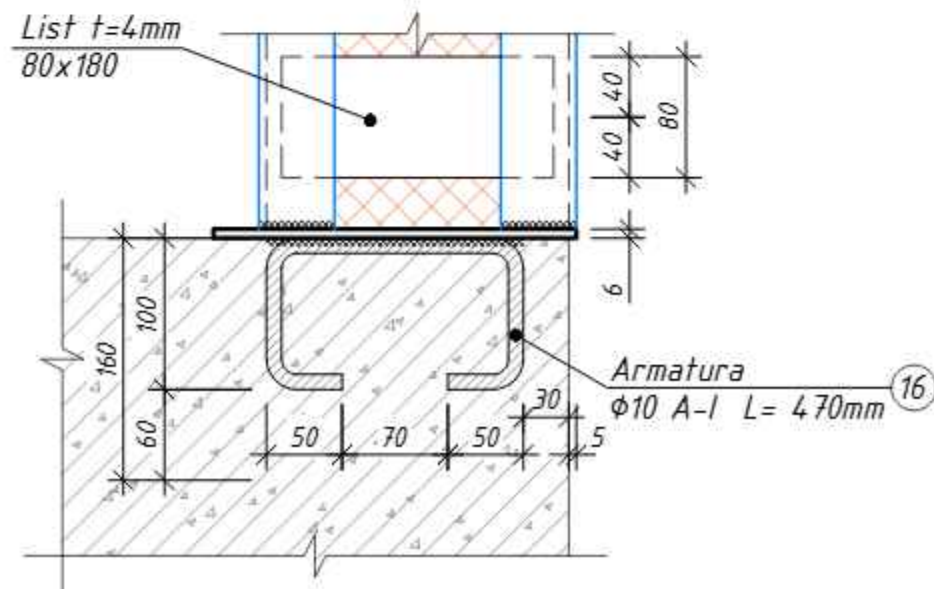
Uzel-"A" (M. 1:10)



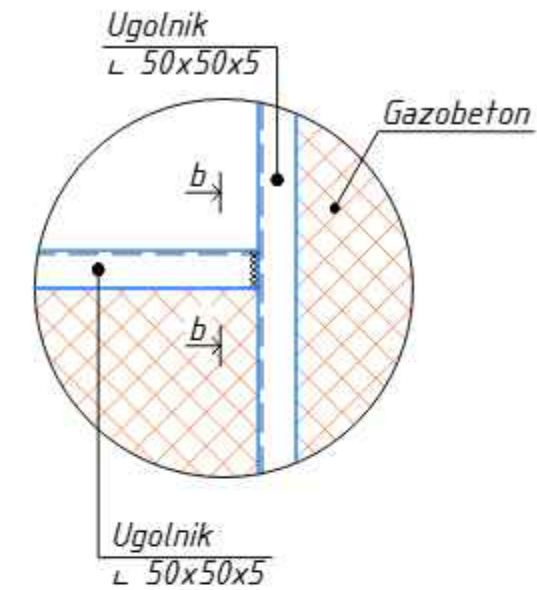
Kesim a-a
ZD-1 (M. 1:5)



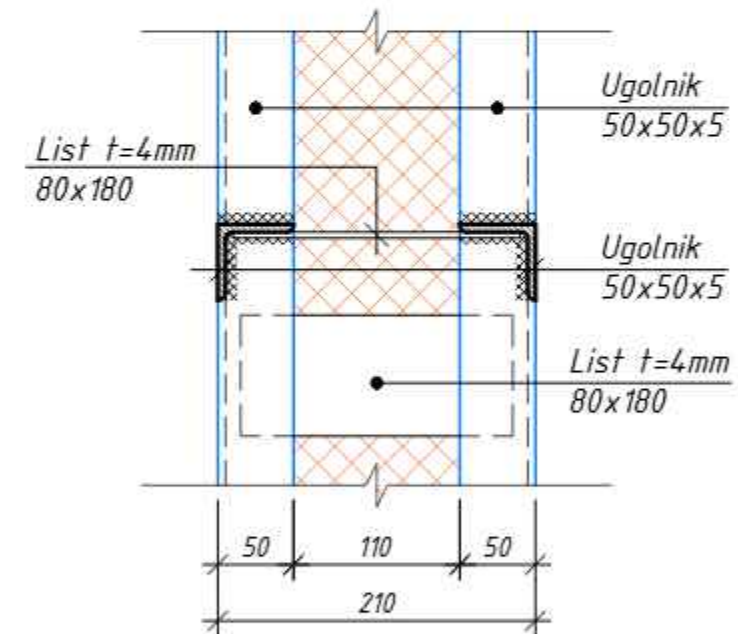
Kesim 1-1
ZD-1 (M. 1:5)



Uzel-"B" (M. 1:10)



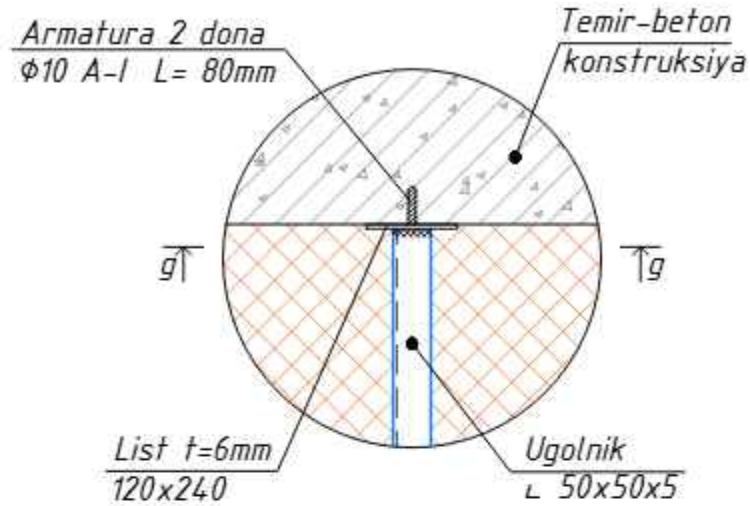
Kesim b-b (M. 1:5)



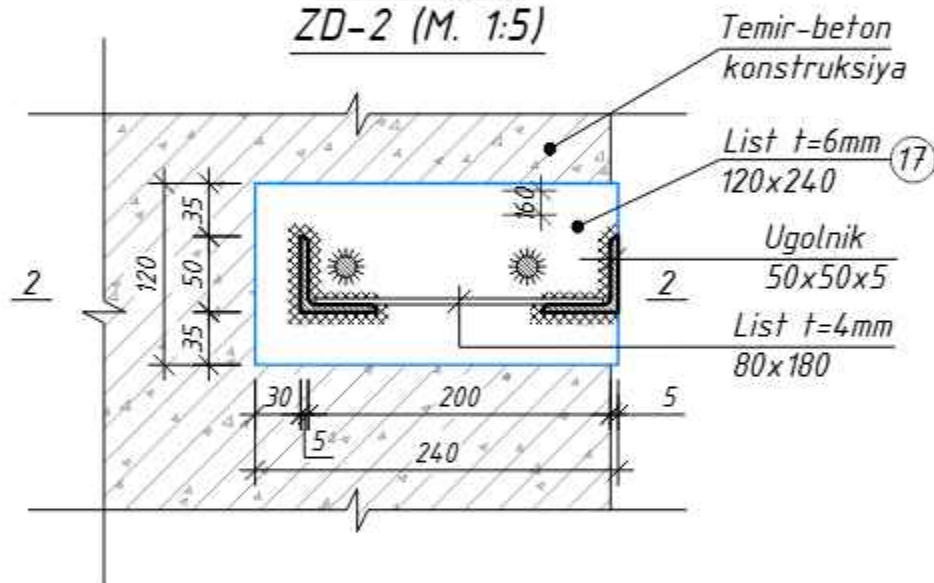
Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq
LBM	Ismoilov A.						IL	48
Gr. rax.	Parpiyev S.					Uzel-A; Uzel-B; Kesim a-a, b-b Kesim 1-1	MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2	
Bajardi	Ibrohimov F.							

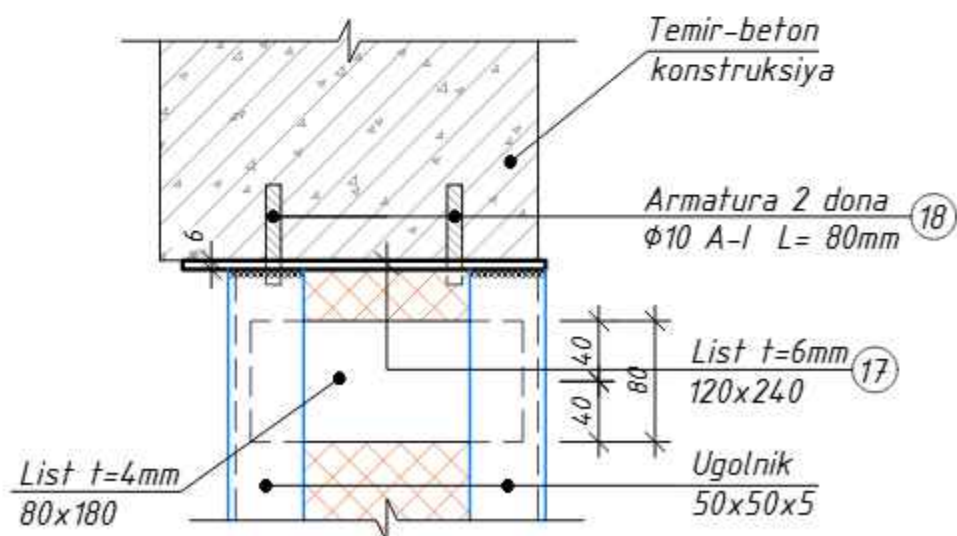
Uzel-"G" (M. 1:10)



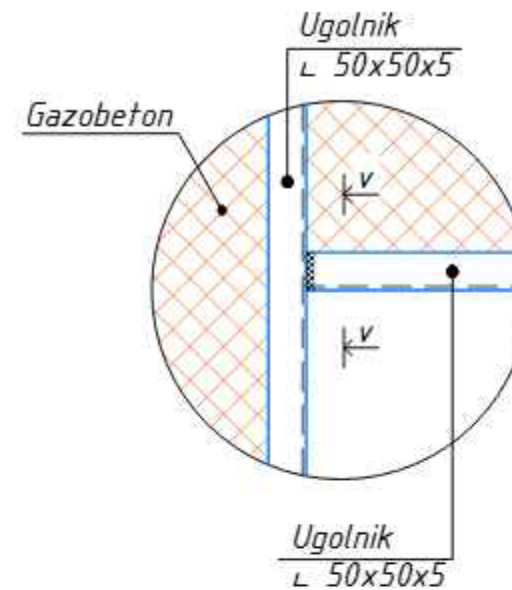
Kesim g-g
ZD-2 (M. 1:5)



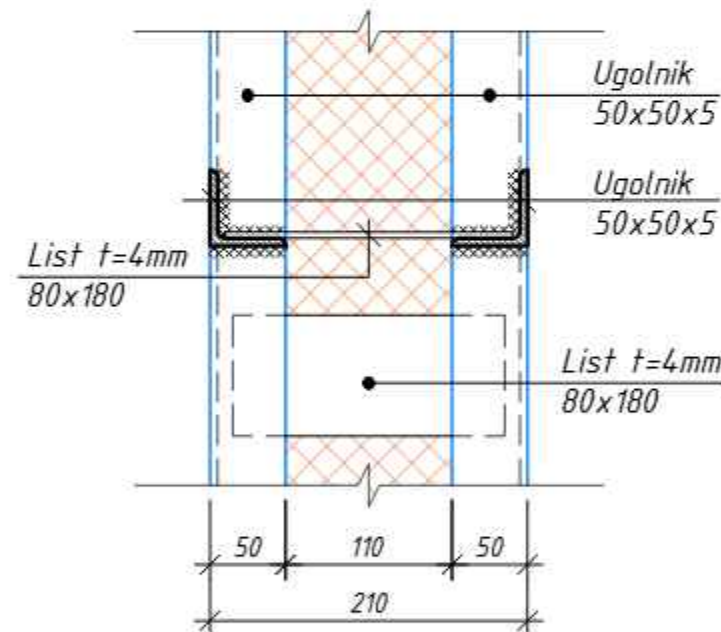
Kesim 2-2
ZD-2 (M. 1:5)



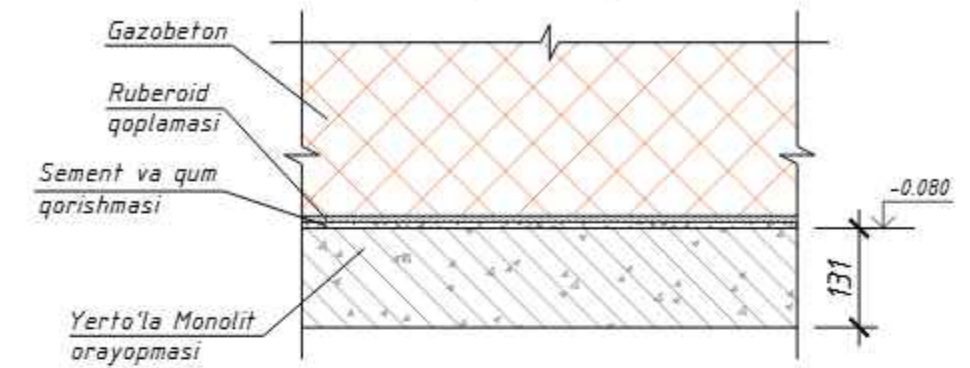
Uzel-"V" (M. 1:10)



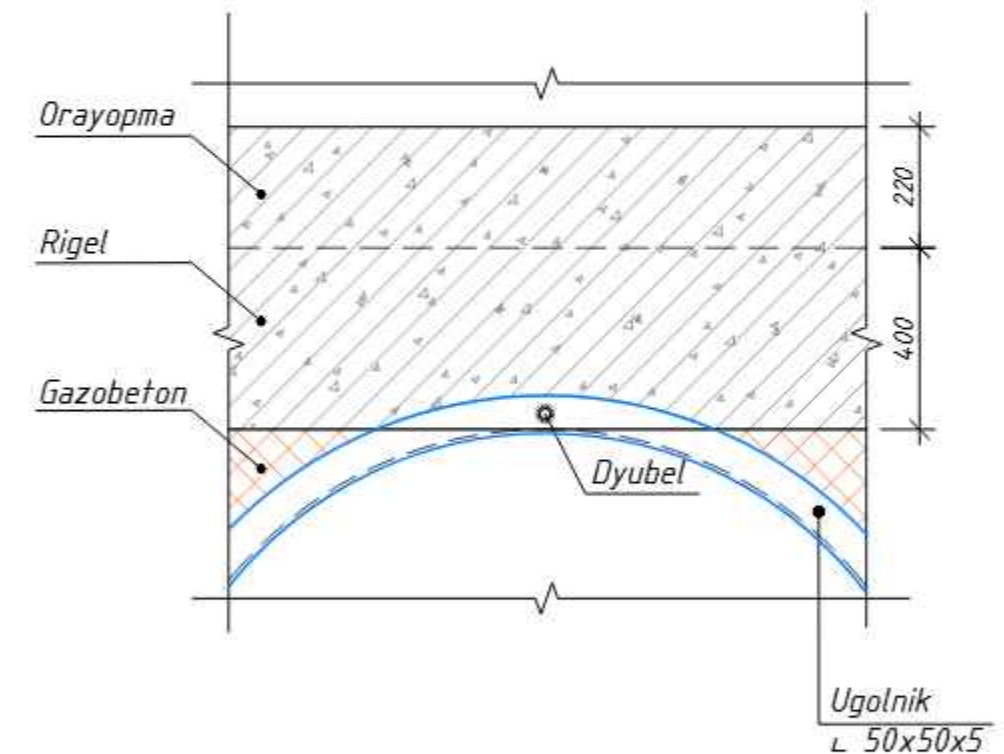
Kesim v-v (M. 1:5)



Gorizontal gidroizolyatsiya
(M. 1:10)



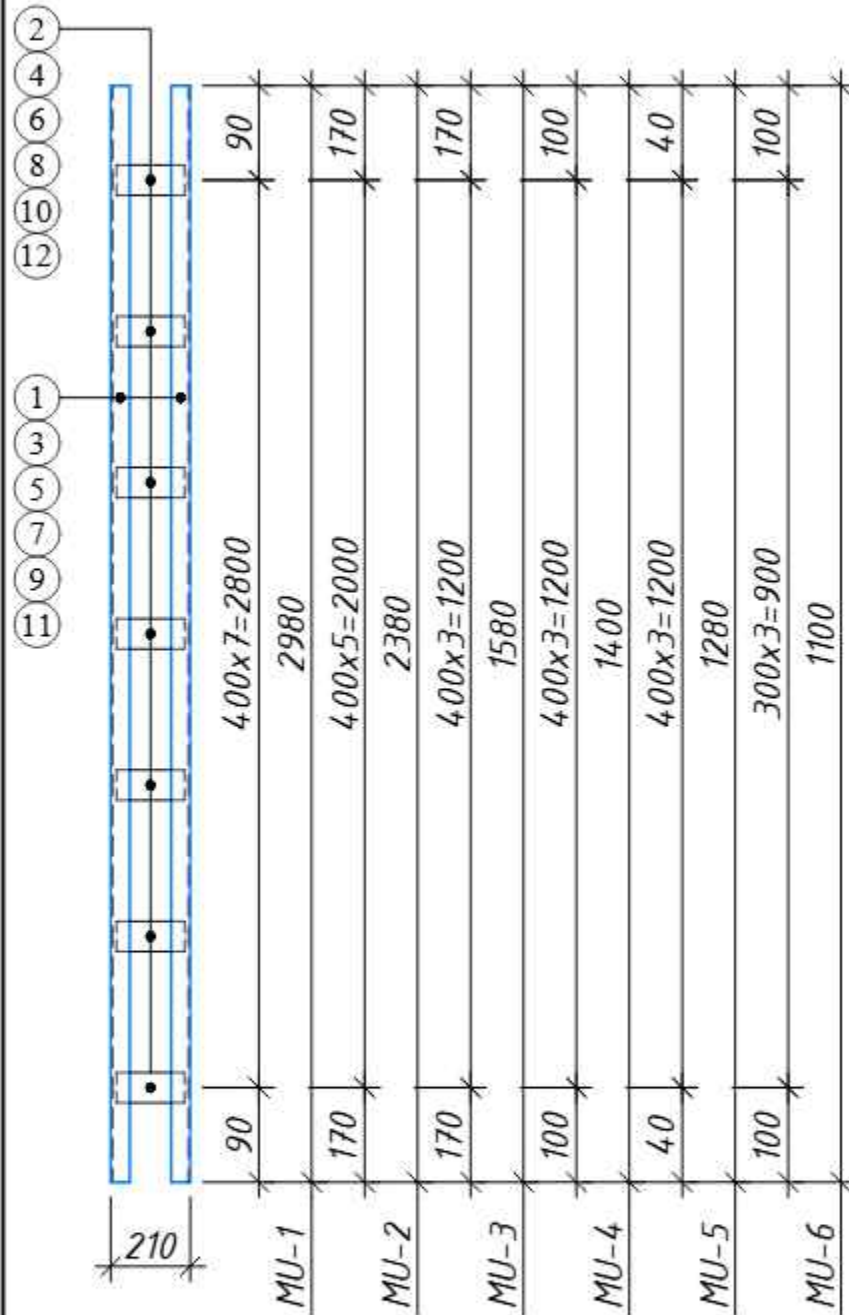
Uzel-"D" (M. 1:10)



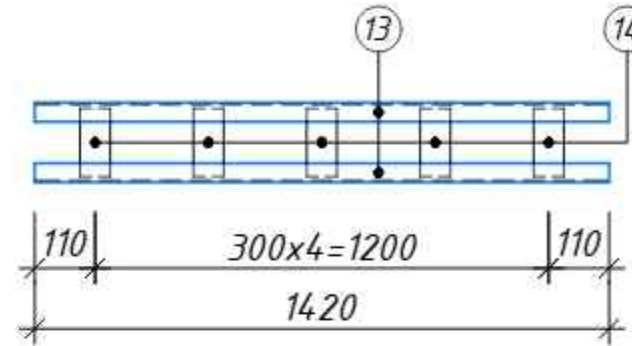
Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq
LBM	Ismoilov A						IL	49
Gr. rax.	Parpiyev S					Uzel-V; Uzel-G; Uzel-D Kesim v-v, g-g, 2-2, Gorizontal gidroizolyatsiya.	MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2	
Bajardi	Ibrohimov F							

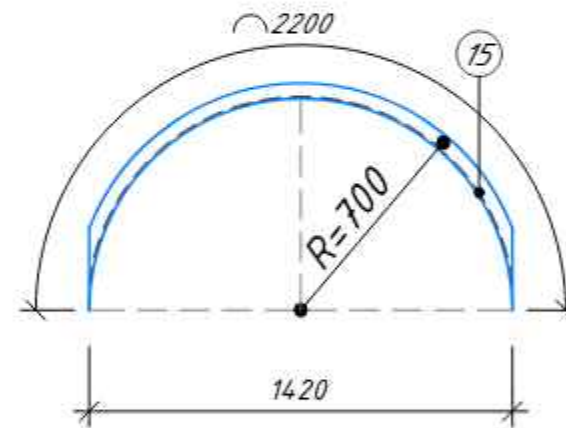
Metall ustun MU-1 ÷ MU-3
(M. 1:20)



Metall Peremichka MP-1
(M. 1:20)



Metall peremichka MP-2
(M1:20)



TAFSILOTLI RO'YXAT

T/r	BELGILANISHI	NOMLANISHI	Miqdor dona.	Og'irligi kg.	Izoh
		MU-1			
1	ГОСТ 8509-86	L 50x50x5 L= 2980 mm	2	22.47	
2	ГОСТ 103-76	- 4mm 80 x 180	9	3.62	
		MU-2			
3	ГОСТ 8509-86	L 50x50x5 L= 2380 mm	2	17.95	
4	ГОСТ 103-76	- 4mm 80 x 180	6	2.41	
		MU-3			
5	ГОСТ 8509-86	L 50x50x5 L= 1580 mm	2	11.91	
6	ГОСТ 103-76	- 4mm 80 x 180	4	1.6	
		MU-4			
7	ГОСТ 8509-86	L 50x50x5 L= 1400 mm	2	10.56	
8	ГОСТ 103-76	- 4mm 80 x 180	4	1.6	
		MU-5			
9	ГОСТ 8509-86	L 50x50x5 L= 1280 mm	2	9.65	
10	ГОСТ 103-76	- 4mm 80 x 180	4	1.6	
		MU-6			
11	ГОСТ 8509-86	L 50x50x5 L= 1100 mm	2	16.59	
12	ГОСТ 103-76	- 4mm 80 x 180	4	1.6	
		MP-1			
13	ГОСТ 8509-86	L 50x50x5 L= 1420 mm	2	10.7	
14	ГОСТ 103-76	- 4mm 80 x 180	5	2.0	
		MP-2			
15	ГОСТ 8509-86	L 50x50x5 L= 2200 mm	2	16.59	
16	ГОСТ 103-76	- 4mm 80 x 180	8	3.21	
		ZD-1			
17	ГОСТ 103-76	- 6mm 120 x 240	1	1.356	
18	ГОСТ 5781-82*	Φ10 A-I L=470 mm	1	0.289	
		ZD-2			
19	ГОСТ 103-76	- 6mm 120 x 240	1	1.356	
20	ГОСТ 5781-82*	Φ10 A-I L=80 mm	2	0.099	
		Detal D-1			
21	ГОСТ 103-76	- 4mm 120 x 540	1	2.035	

ESLATMA !

- Ushbu varaq AQ - 47÷58 varaqlar bilan birgalikda o'qilsin.
- O'rnatishdan oldin barcha metall elementlar zang, yog' va changdan tozalanishi kerak.
- Payvadlash ishlari ГОСТ 9467-85 bo'yicha 342A elektrodi bilan bajarilsin.
- Payvadlash choki payvandlanayotgan detal qalinligidan kichik bo'lmasin.
- Eng kichik payvadlash choki uzunligi 5mm dan kam bo'lmasin.
- Barcha metall konsrtruktsiyalarni ПФ-115 ГОСТ - 6465-76 emalida bo'yalsin va ГФ - 020 ГОСТ - 18186-79* 2 marta gruntovka qilinsin

Ushbu varaq AQ - 1÷1; varaqlar bilan birgalikda o'qilsin

						Shifr:	AQ					
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana							
LBM	Ismoilov A					200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar	
Gr. rax.	Parpiyev.Sh								IL	50		
Bajardi	Ibrohimov.F					MU-1 ÷ MU-6; MP-1, MP-2 Tafsilotli ro'yxat.			MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2			

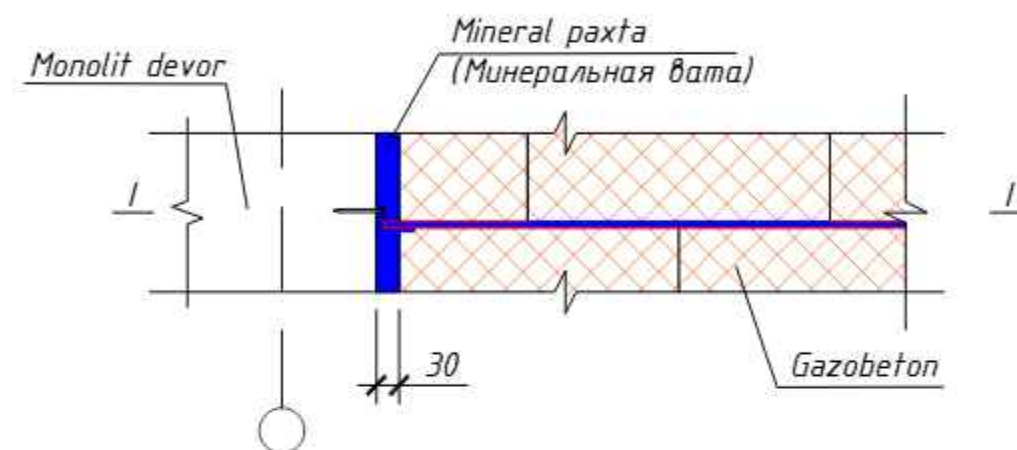
MATERIALLAR HISOBI USTUNLAR UCHUN

T/r	Konstruktuya nomi	Miqdori (dona hisobida)					Ugolnik ГОСТ 8509-86	ГОСТ 103-76			Arm. ГОСТ 5781-82*
		1-qavat	2-qavat	3-qavat	4-qavat	Jami		-b3	-b4	-b6	
1	MU-1	58	68	68	72	266	5977.02	-	962.92	-	-
2	MU-2	-	-	-	-	-	-	-	-	-	-
3	MU-3	4	4	4	4	16	190.56	-	25.6	-	-
4	MU-4	4	4	4	4	16	168.96	-	25.6	-	-
5	MU-5	4	4	4	4	16	154.4	-	25.6	-	-
6	MU-6	4	4	4	4	16	265.44	-	25.6	-	-
JAMI:							6756.38		1065.32		
9	ZD-1	58	68	68	72	266	-	-	-	360.96	76.88
10	ZD-2	58	68	68	72	266	-	-	-	360.96	26.34
JAMI:									721.92	103.22	

MATERIALLAR HISOBI HOVON (PEREMICHKA)LAR UCHUN.

T/r	Konstruktuya nomi	Miqdori (dona hisobida)					Ugolnik ГОСТ 8509-86	ГОСТ 103-76			Arm. ГОСТ 5781-82*
		1-qavat	2-qavat	3-qavat	4-qavat	Jami		-b3	-b4	-b6	
7	MP-1	68	78	78	44	268	2889.0	-	-	540.0	-
8	MP-2	-	-	-	34	34	564.06	-	-	109.14	-
JAMI:							3456.06			649.14	

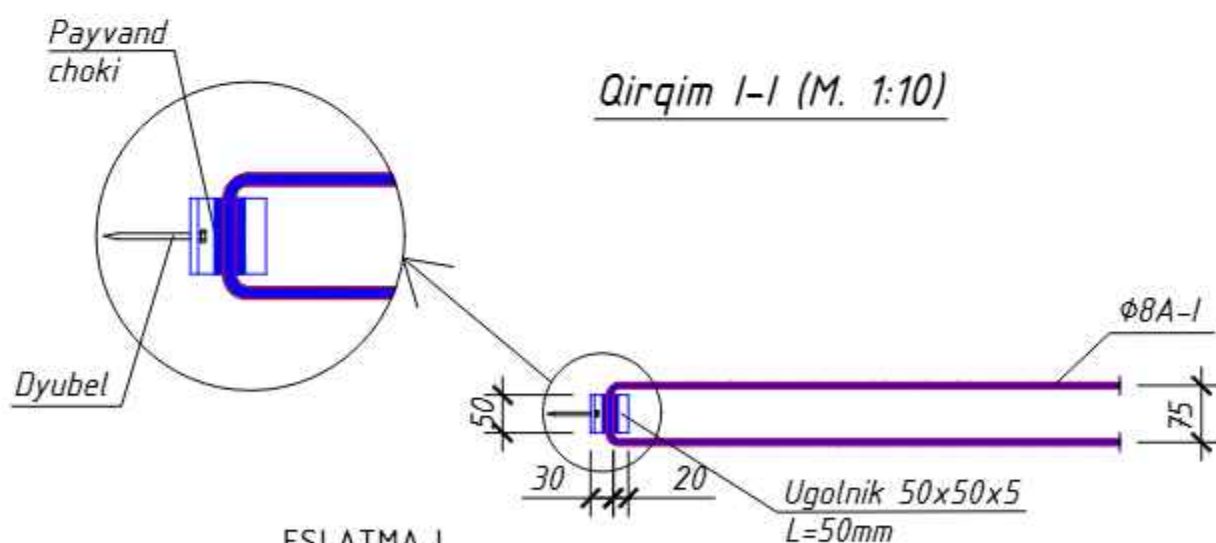
Setka S-1 ning Monolit devorga biriktirish sxemasi (M. 1:10)



SETKA S-1 XISOBI

T/r	BELGILANISHI	NOMLANISHI	Miqdor dona.	Og'irligi kg.	Izoh
		SETKA S-1			
		Metall ugolnik	(1 dona)		(824 dona)
1	ГОСТ 8509-86	L 50x50x5 L= 50 mm	1	0.1885	155.33 kg
		Bog'lovchi armatura	(1 p/m)		(2931.6 p/m)
2	ГОСТ 5781-82*	Ø8 A-I L=1000 mm	1	0.395	1158.0 kg

Gazobeton 200 mm 1126.35 m² (225.27 m³)



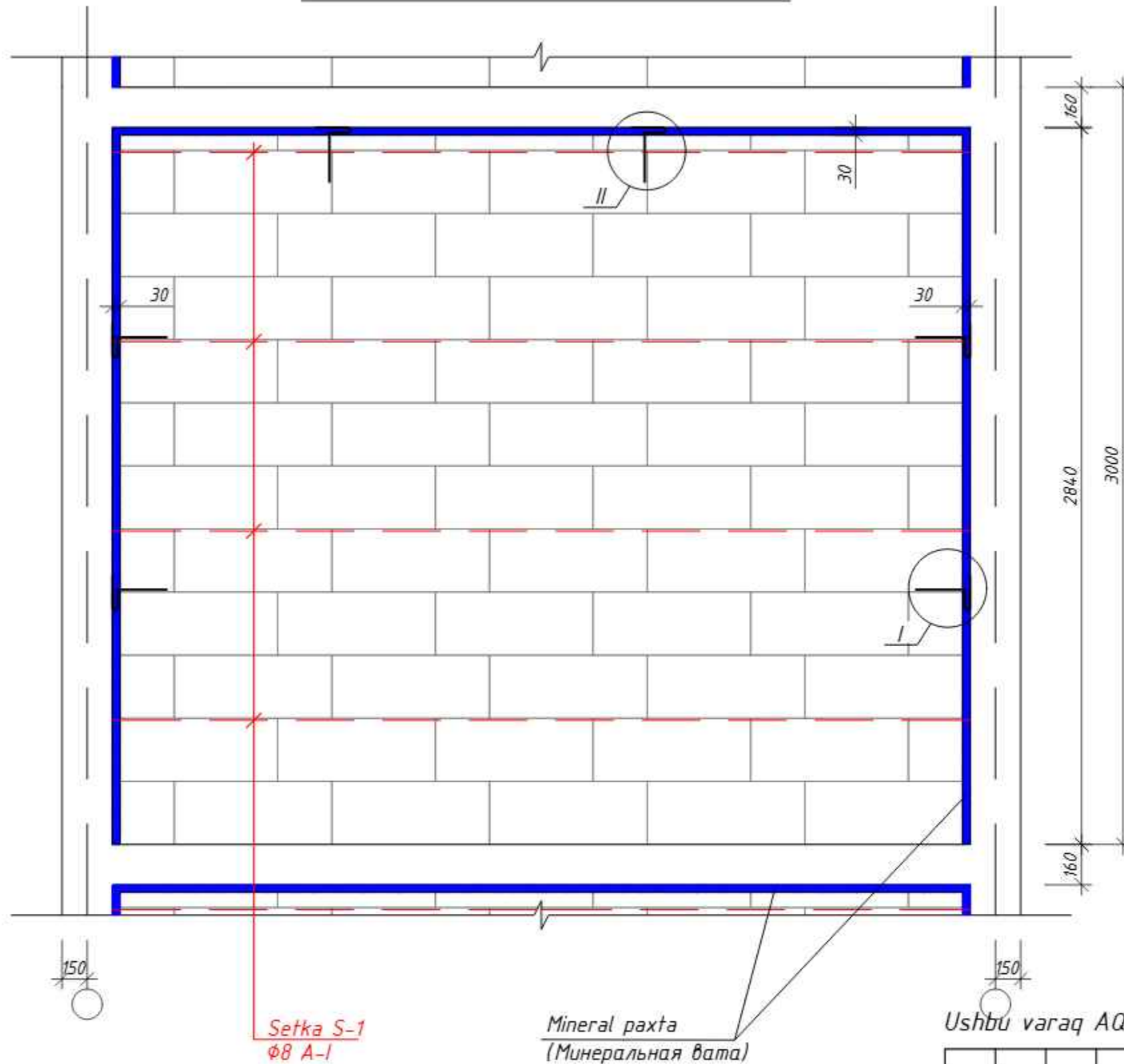
Qirqim I-I (M. 1:10)

ESLATMA !

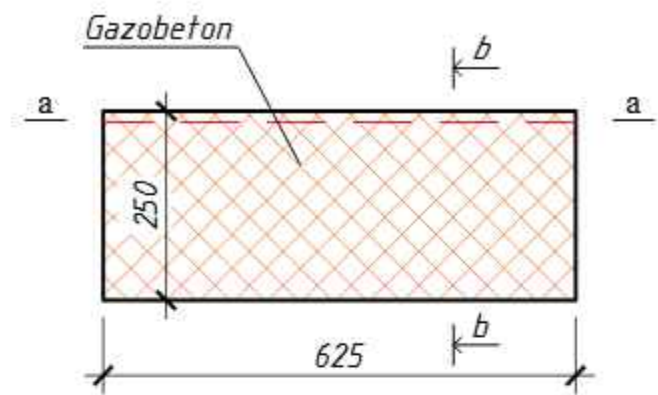
- Ushbu varaq AQ - 54÷58 varaqalar bilan birgalikda o'qilsin.
- O'rnatishdan oldin barcha metall elementlar zang, yog' va changdan tozalanishi kerak.
- Payvadlash ishlari ГОСТ 9467-85 bo'yicha 342A elektrodi bilan bajarilsin.
- Payvadlash choki payvandlanayotgan detal qalinligidan kichik bo'lmasin.
- Eng kichik payvadlash choki uzunligi 5mm dan kam bo'lmasin.
- Barcha metall konsruktisyalarni ПФ-115 ГОСТ - 6465-76 emalida bo'yalsin va ГФ - 020 ГОСТ - 18186-79* 2 marffa gruntovka qilinsin

						Shifr: AQ				
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.				
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.		Bosqich	Varaq	Varaqalar
BM		Mirzayev.						IL	50	
LBM		Ismoilov A.								
Gr. rax.		Parpiyev.Sh.								
Bajardi		Ibrohimov.F.				Materiallar hisobi Setka S-1 hisobi		MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2		

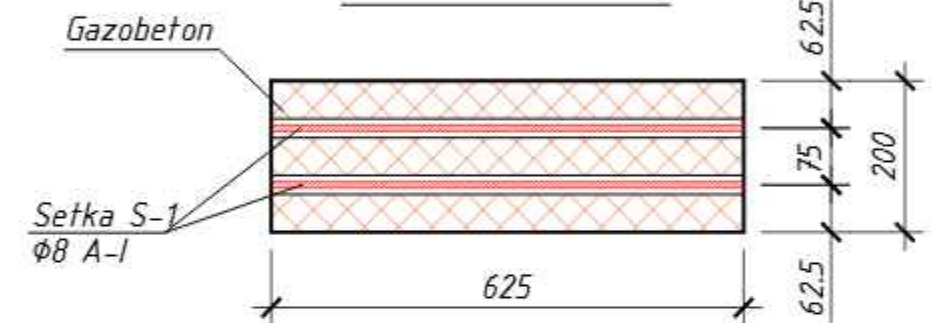
GAZOBETON TERISH SXEMASI (M. 1:20)



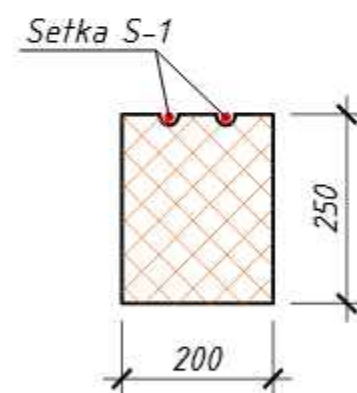
Gazobeton (M. 1:10)



Kesim a-a (M. 1:10)

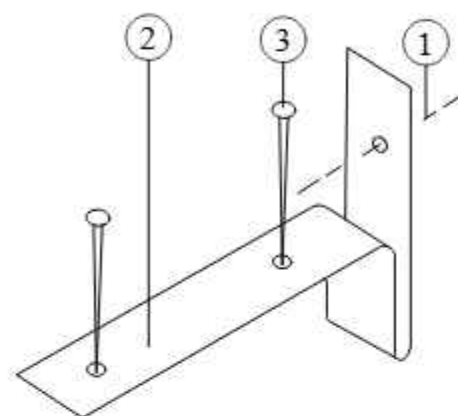


Kesim b-b (M. 1:10)



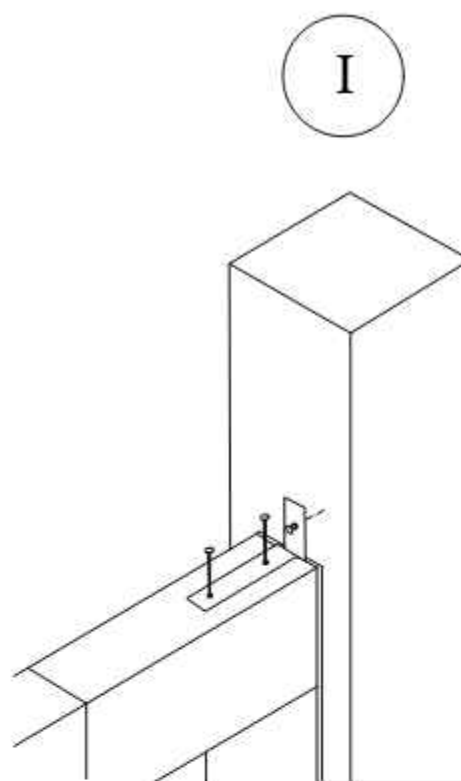
Ushbu varaq AQ - 1:4; 44÷51 varaqlar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	Bosqich	Varaq	Varaqlar
LBM	Ismoilov A					IL	52	
Gr. rax.	Parpiyev.S					Gazobeton terish sxemasi		
Bajardi	Ibrohimov.F					Gazobeton sxemasi; Kesim a-a va b-b		
						MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2		



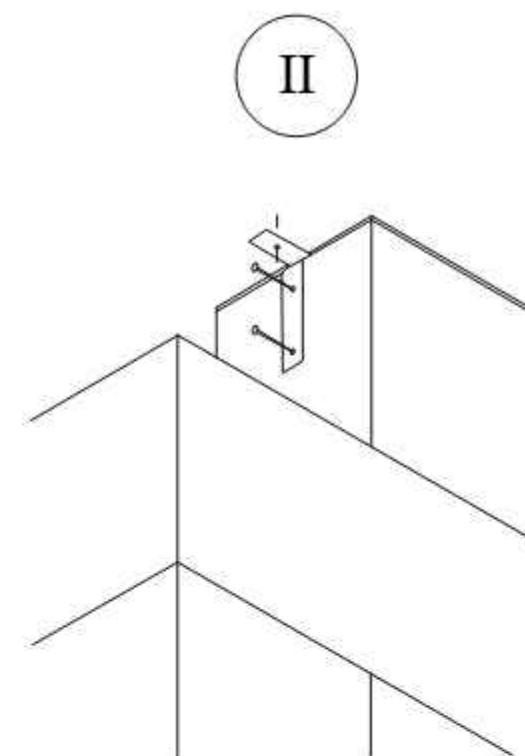
ЗАКЛАДНАЯ ДЕТАЛЬ

1. Дюбель к железобетонному основанию.
2. Закладная деталь толщиной 0,8 - 1,0 мм шириной 30-40 мм из оцинкованной стали.
3. Оцинкованные гвозди.



КРЕПЛЕНИЕ КЛАДКИ ПО ВЕРТИКАЛИ

1. Шаг устанавливается из расчета не менее двух точек крепления по высоте.



КРЕПЛЕНИЕ КЛАДКИ ПО ГОРИЗОНТАЛИ

1. Шаг устанавливается из расчета крепления через один блок.

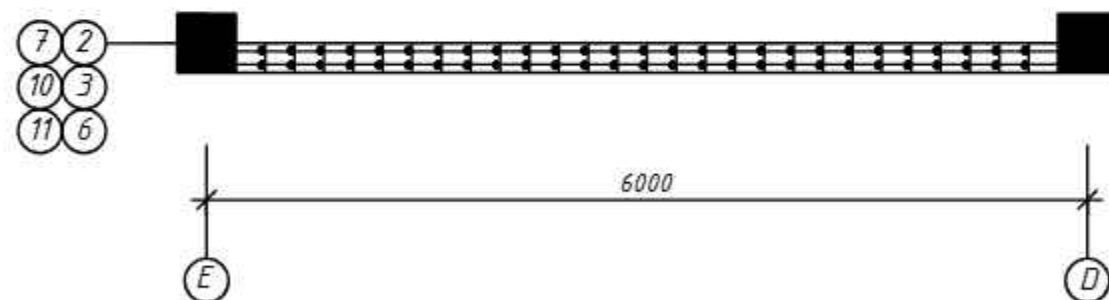
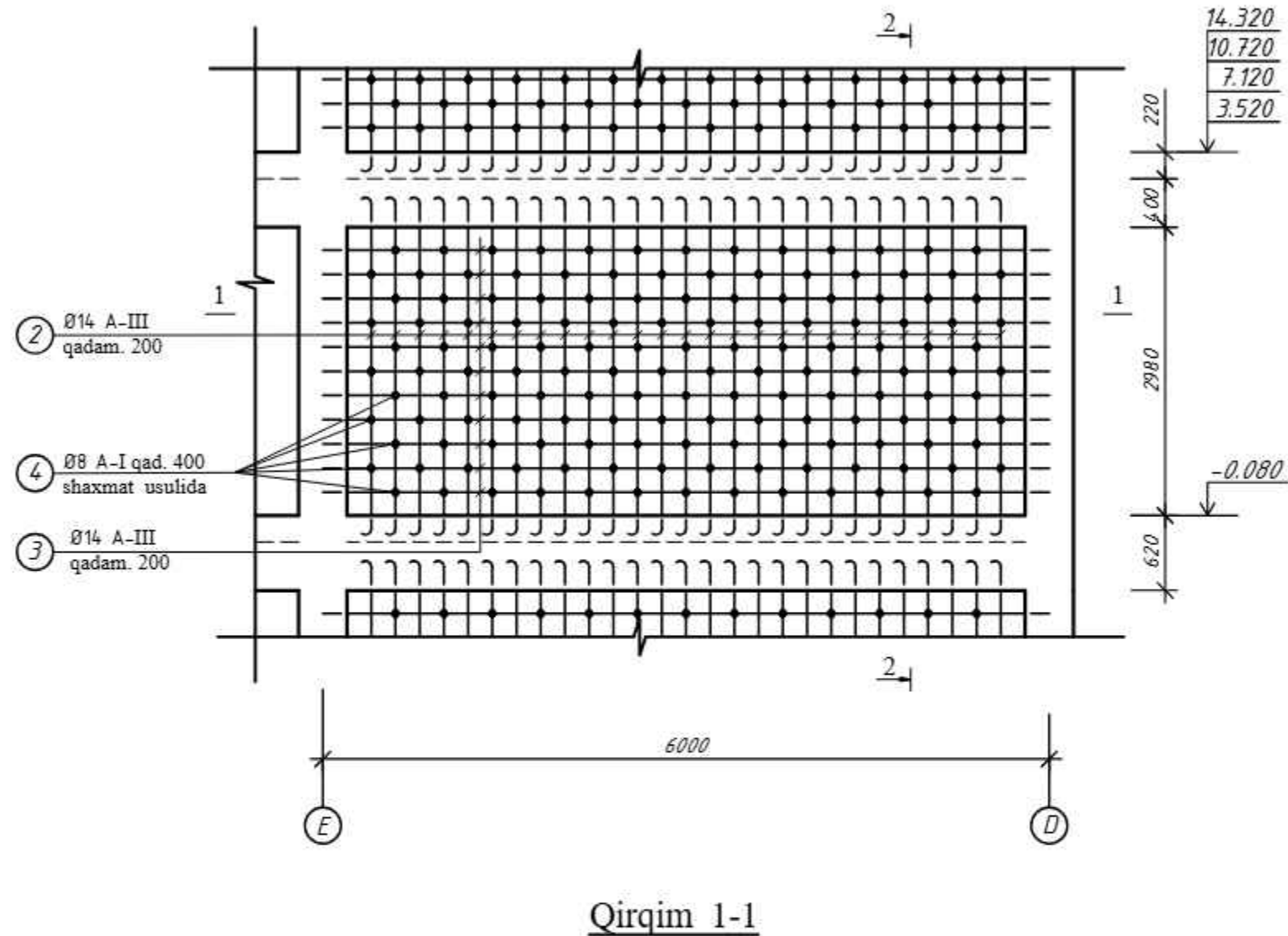
ПРИМЕЧАНИЯ

1. Армирование выполняется через каждые три ряда кладки по высоте, начиная со второго. Для выполнения армирования прорезаются штробы 25x25мм с помощью ручного или электрического штробореза. При толщине газобетонного блока более 200 мм изготавливают две штробы, при толщине до 200 мм - 1 штробу.
2. Для армирования используют стальную арматуру диаметром 8мм, которую сгибают по месту, используя специальный инструмент или ручные приспособления. Клей должен полностью покрывать арматуру. Излишки клея удаляются.
3. Для предотвращения возникновения деформаций кладки от возможного прогиба вышележащей плиты перекрытия, предусматривается обустройство горизонтального шва толщиной 30 мм.
4. Образовавшееся пространство между последним рядом кладки блоков и вышерасположенной плитой перекрытия заполняют упругим материалом (например, минераловатной плитой плотностью 100 кг/м³) и зачеканивают пенополиэтиленовым жгутом диаметром 40 мм с наружной и внутренней стороны.
5. ГОСТ 31360-2007 "Изделия стеновые неармированные из ячеистого бетона автоклавного твердения. Технические условия".

Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

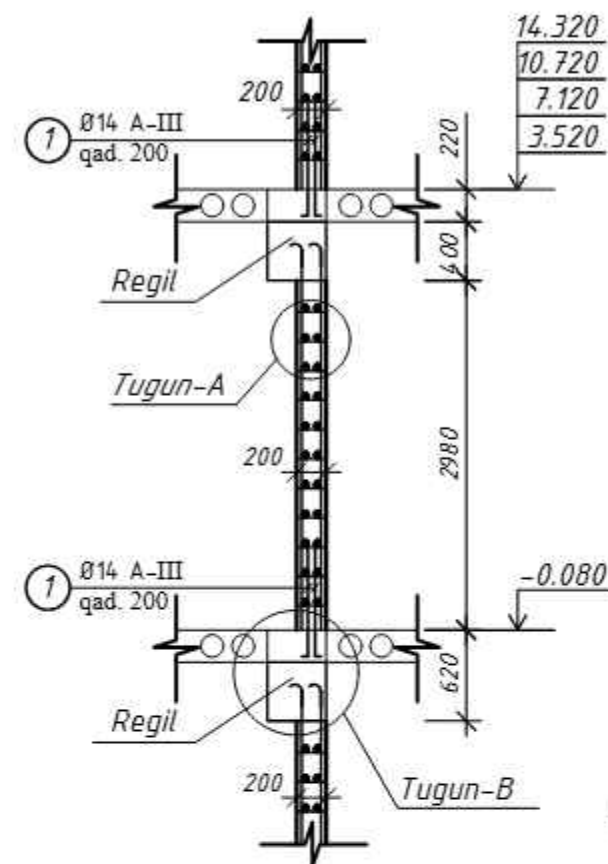
						Shifr: AQ		
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.		
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq
LBM				Ismoilov A.			IL	53
Gr. rax.				Parpiyev.S.				
Bajardi				Ibrohimov.F.		Zakladnoy detal o'rnatish sxemasi	MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2	

Diafragma DF-1 (24 dona)
M 1:50

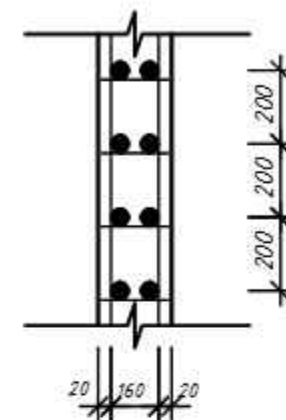


Qirqim 1-1

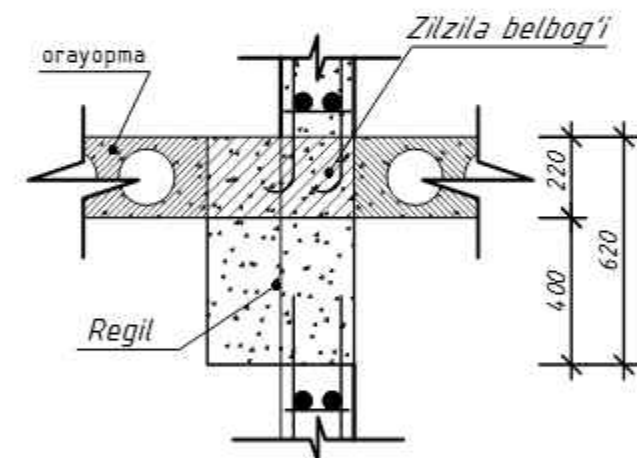
Qirqim 2-2



Tugun-A
M1:20



Tugun-B
M1:20



1. Ushbu varoq AQ-

bilan o'qilsin

						Shifr:			AQ			
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi			Bosqich	Varaq	Varaqalar	
BM		Mirzayev.							IL			
LBM		Ismoilov A.										
Gr. rax.		Parpiyev.				DF-1			MCHJ			
Bajardi		Ibrohimov.F.							"Andijonfuqaroloyixa"			
									Andijon sh. bobur shox k.2			

Sarf hisoboti

T/r	Belgilash	Nomlanish	Soni	Og'irligi	Eslatma
		<i>Diafragma DF-1 (1 dona)</i>			
1	GOST 5781-82*	Ø 14 A-III L=750	54	48.9	488.13
2	-//-	Ø 14 A-III L=3400	54	221.79	
3	-//-	Ø 14 A-III L=6000	30	217.44	
4	-//-	Ø 8 A-I L=180	202	14.36	
		<i>Beton sinfi. B-22.5</i>	m³	3.34	

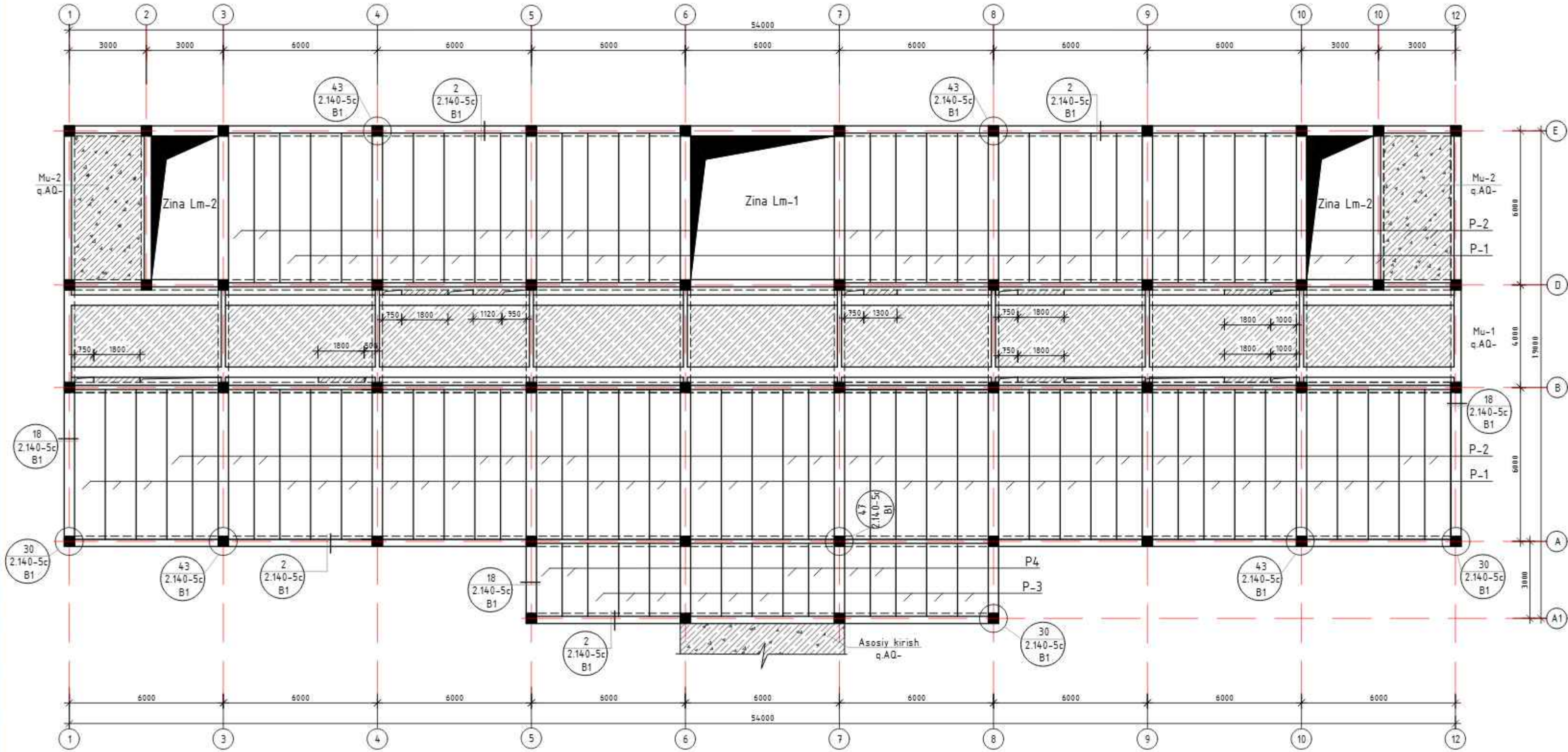
Umumiy materiallar sarfi

Konstruksiya nomlanishi	Marka karkas	Soni Uzunligi	Armatura GOST 5781 - 82*		Beton sinfi. B22.5 m³
			A-I	A-III	
			Ø 8	Ø 14	
<i>Diafragma</i>	<i>DF-1</i>	<i>24</i>	<i>344.64</i>	<i>11715.12</i>	<i>80.16</i>
<i>Jami:</i>			<i>344.64</i>	<i>11715.12</i>	<i>80.16</i>

1. Ushbu varoq AQ-

bilan o'qilsin

						Shifr:			AQ			
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.						
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi			Bosqich	Varaq	Varaqalar	
BM		Mirzayev.							IL			
LBM		Ismoilov A				DF-1			MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2			
Gr. rax.		Parpiyev.S										
Bajardi		Ibrohimov.F.										

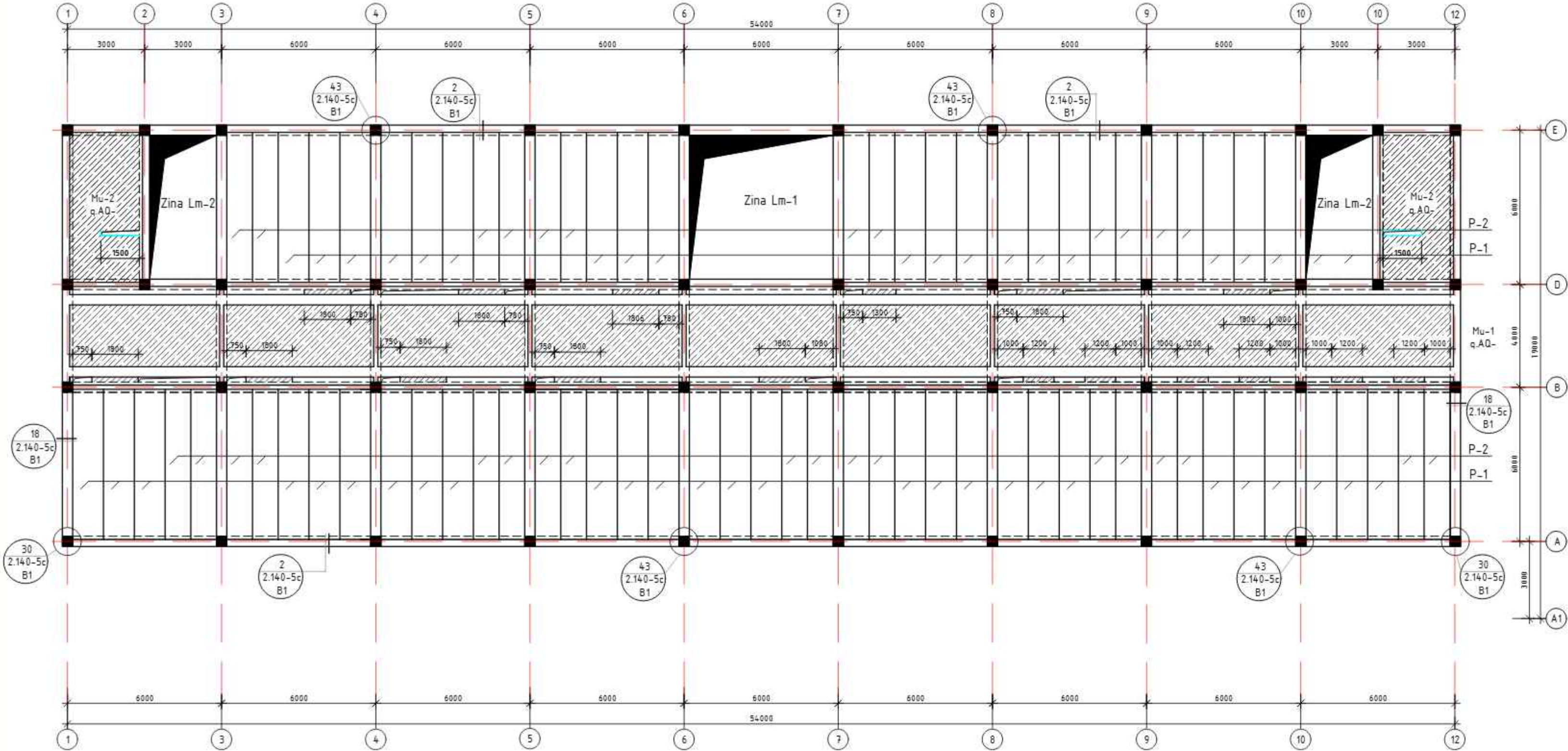


Sarf harajati 1-qavat ora tom yopmasi +3,52 belgida.					
T/r	Belgilanishi	Nomlanishi	Miqdor dona.	Og'irlik kg.	Izoh.
P-1	Ymp. 46.2-95 Byn.1	17K 59.12.8AIII.c9	45	1783	
P-2	-/-	17K 59.10.8AIII.c9	30	1715	
P-3	Cep.1141.1-29c B.1	17K 29.12.8AIII.c9	9	1000	
P-4	-/-	17K 29.10.8AIII.c9	6	830	
"2"	q.AQ-	Tugun-"2"	p/m	210,0	
"8"	-/-	Tugun-"8"	p/m	18,0	
"18"	-/-	Tugun-"18"	p/m	56,2	
"24"	-/-	Tugun-"24"	p/m	102,0	
"30"	-/-	Tugun-"30"	6		
"43"	-/-	Tugun-"43"	10		

Umumiy g'igma sarf harajati 1-qavat ora tom yopmasi.					
T/r	Nomlanishi	Miqdori	kl.A-I	kl.A-III	Beton kl.B20. m³
1	Tugun-"2"	210,0 pm	Ø6 262,5	Ø12 -	747,6 12,0
2	Tugun-"8"	18,0 pm	13,5 -	64,1 -	0,6
3	Tugun-"18"	56,2 pm	18,0 -	200,1 -	5,0
4	Tugun-"24"	102,0 pm	163,2 -	363,1 -	9,0
5	Tugun-"30"	6 ta	-	44,7 -	-
6	Tugun-"43"	10 ta	-	4,2 -	-
	Jami;	457,2	49,0	1375,0	26,6

1. Ushbu varoq AQ- varoqlar bilan o'qilsin.
2. Parda devorlar varoq AQ-

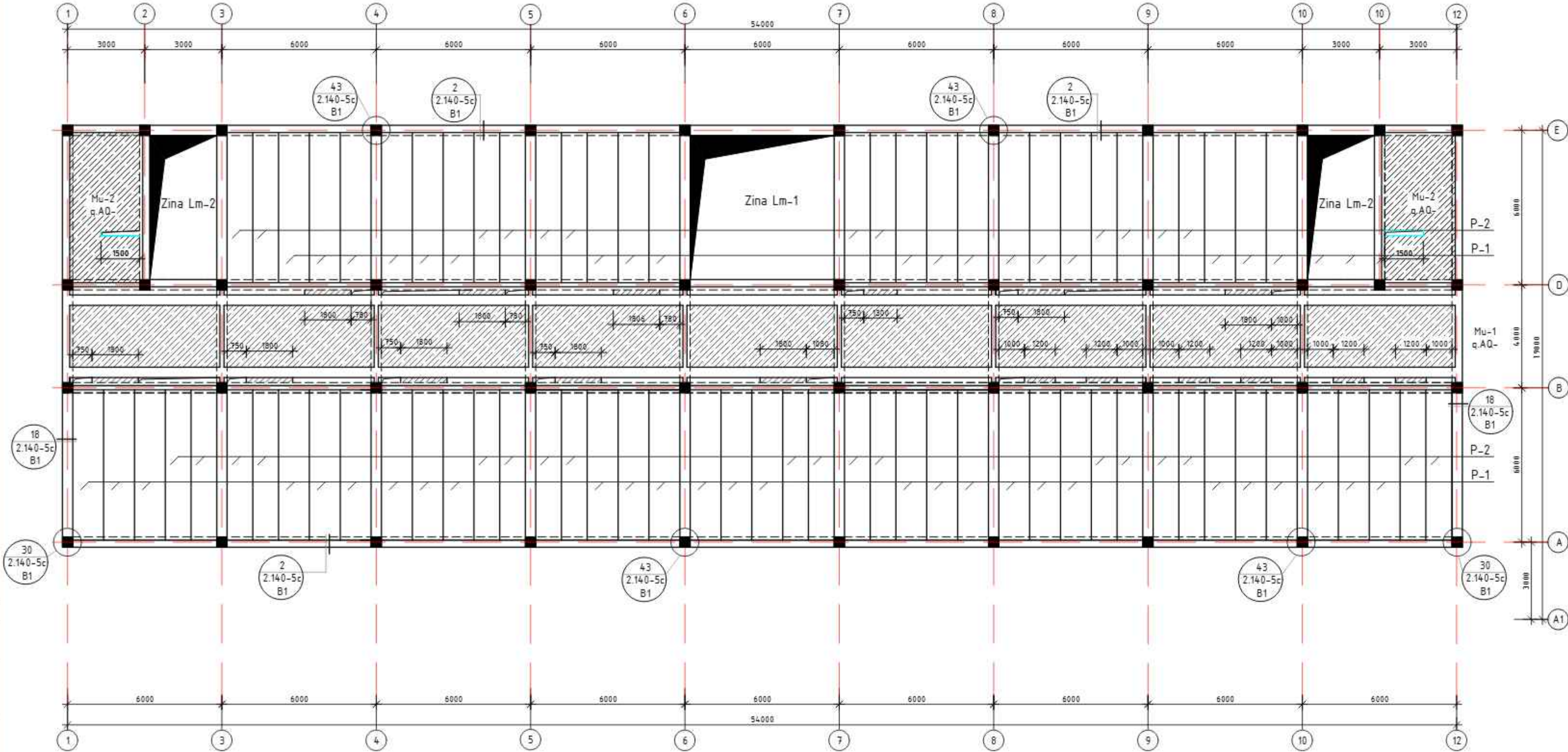
AQ					
Shifr:					
Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosi qurilishi.					
O'zgar.	Dane.	Varoq.	Buyur.	Imzo.	Sana.
BM		Mirzayev.			
LBM		Ismoilov.			
Gr. rahb.		Parpiyev.			
Bajardi.	Parpiyev.				
200 o'rinni o'quv binosi.			Bosqich.	Varoq.	Varoqlar.
			IL	21	
1-qavat ora tom yopmasi +3.52 da, sarf harajati.			MChJ. "Andijonfagaroloyiha" sh.Andijon. Boburshox-2.		



Sarf harajati 2-qavat ora tom yopmasi +7,12 belgida.					
T/r	Belgilanishi	Nomlanishi	Miqdor dona.	Og'irlik kg.	Izoh.
P-1	Ymp. 46.2-95 Bun.1	1TK 59.12.8AIII.c9	45	1783	
P-2	-//-	1TK 59.10.8AIII.c9	30	1715	
"2"	q.AQ-	Tugun-"2"	p/m	210,0	
"8"	-//-	Tugun-"8"	p/m	18,0	
"18"	-//-	Tugun-"18"	p/m	50,2	
"24"	-//-	Tugun-"24"	p/m	96,0	
"30"	-//-	Tugun-"30"	4		
"43"	-//-	Tugun-"43"	12		

Umumiy g'igma sarf harajati 2-qavat ora tom yopmasi.					
T/r	Nomlanishi	Miqdori	kI.A-I	kI.A-III	Beton kl.B20. m³
1	Tugun-"2"	210,0 pm	Ø6	Ø12	Ø12
2	Tugun-"8"	18,0 pm	13,5	-	64,1
3	Tugun-"18"	50,2 pm	16,1	-	178,7
4	Tugun-"24"	96,0 pm	153,6	-	341,7
5	Tugun-"30"	4 ta	-	29,8	-
6	Tugun-"43"	12 ta	-	5,0	-
	Jami;	445,7	34,8	1332,1	25,6

1. Ushbu varoq AQ- varoqlar bilan o'qilsin.					
2. Parda devorlar varoq AQ-					
Shifr: AQ					
Andjon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.					
O'zg.	Done	Varoq	Buyur.	Imzo	Sana
BM		Mirzayev			
LBM		Ismoilov			
Gr. rahb.		Parpiyev			
Bajardi		Parpiyev			
200 o'rinli o'quv binosi.				Bosqich	Varoq
				IL	22
2-qavat ora tom yopmasi +7.12 da, sarf harajati.				MChJ. "Andjonfug'aroloyiha" sh.Andjon. Boburshox-2.	



Sarf harajati 3-qavat ora tom yopmasi +10,72 belgida.

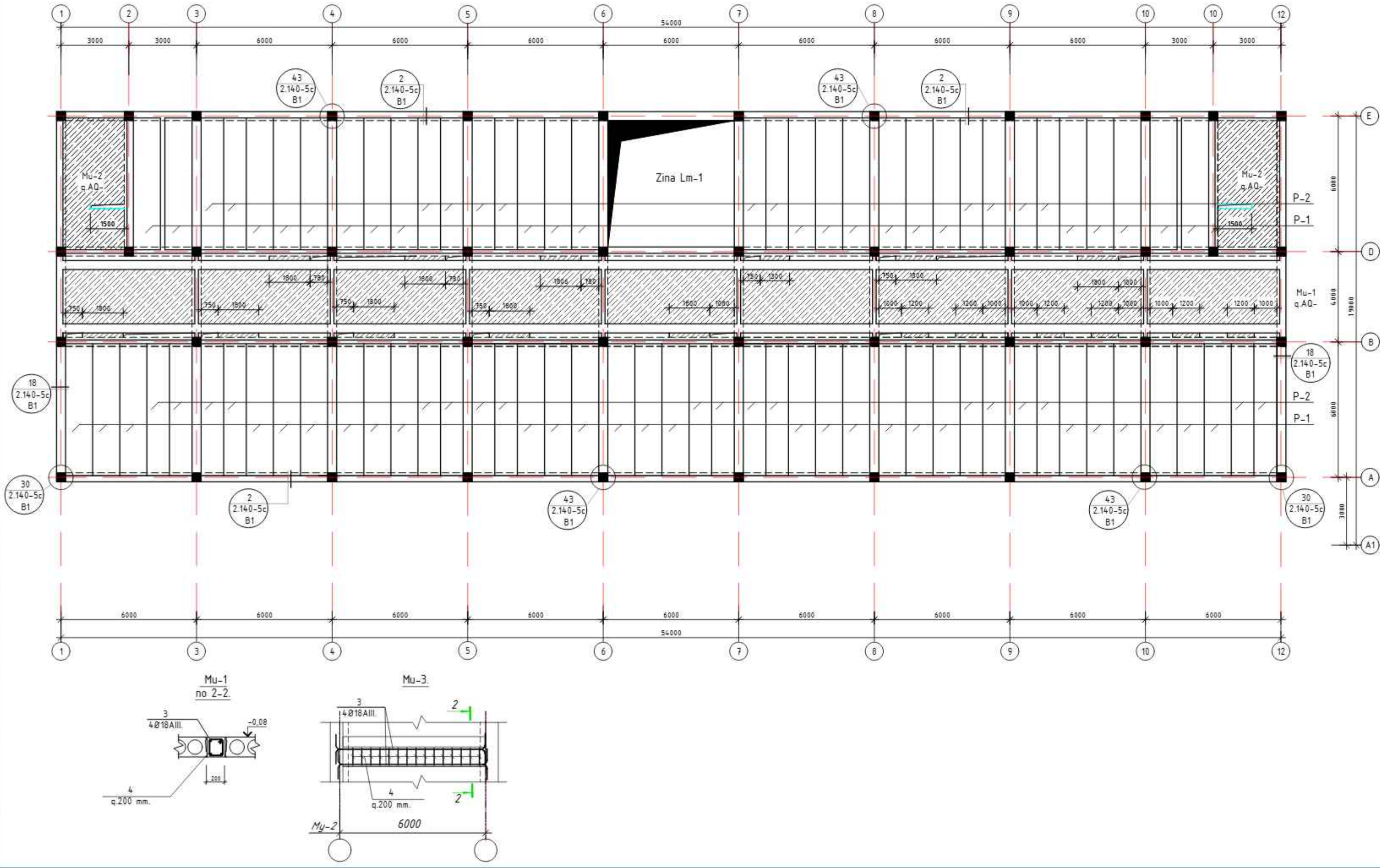
T/r	Belgilanishi	Nomlanishi	Miqdor dona.	Og'irlik kg.	Izoh.
P-1	Ymp. 46.2-95 Bun.1	1TK 59.12.8AIII.c9	45	1783	
P-2	-//-	1TK 59.10.8AIII.c9	30	1715	
"2"	q.AQ-	Tugun-"2"	p/m	210,0	
"8"	-//-	Tugun-"8"	p/m	18,0	
"18"	-//-	Tugun-"18"	p/m	50,2	
"24"	-//-	Tugun-"24"	p/m	96,0	
"30"	-//-	Tugun-"30"	4		
"43"	-//-	Tugun-"43"	12		

Umumiy g'igma sarf harajati 3-qavat ora tom yopmasi.

T/r	Nomlanishi	Miqdori	kLA-I		kLA-III		Beton kl.B20. m³
			Ø6	Ø12	Ø12		
1	Tugun-"2"	210,0 pm	262,5	-	747,6		12,0
2	Tugun-"8"	18,0 pm	13,5	-	64,1		0,6
3	Tugun-"18"	50,2 pm	16,1	-	178,7		4,5
4	Tugun-"24"	96,0 pm	153,6	-	341,7		8,5
5	Tugun-"30"	4 ta	-	29,8	-		-
6	Tugun-"43"	12 ta	-	5,0	-		-
	Jami;		445,7	34,8	1332,1		25,6

1. Ushbu varoq AQ- varoqlar bilan o'qilsin.
2. Parda devorlar varoq AQ-

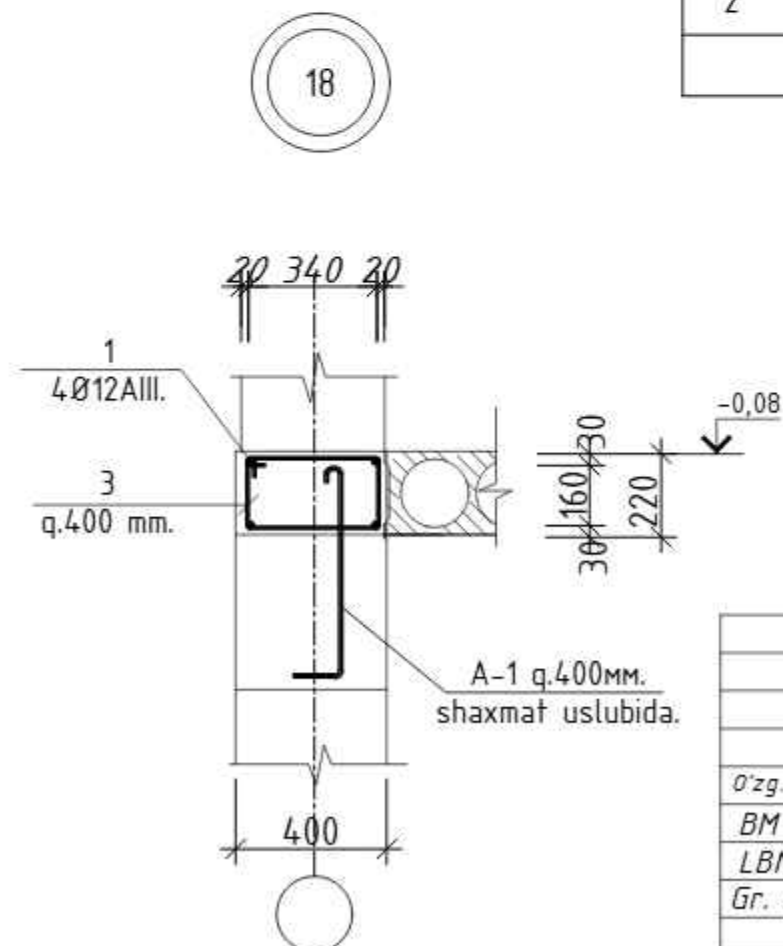
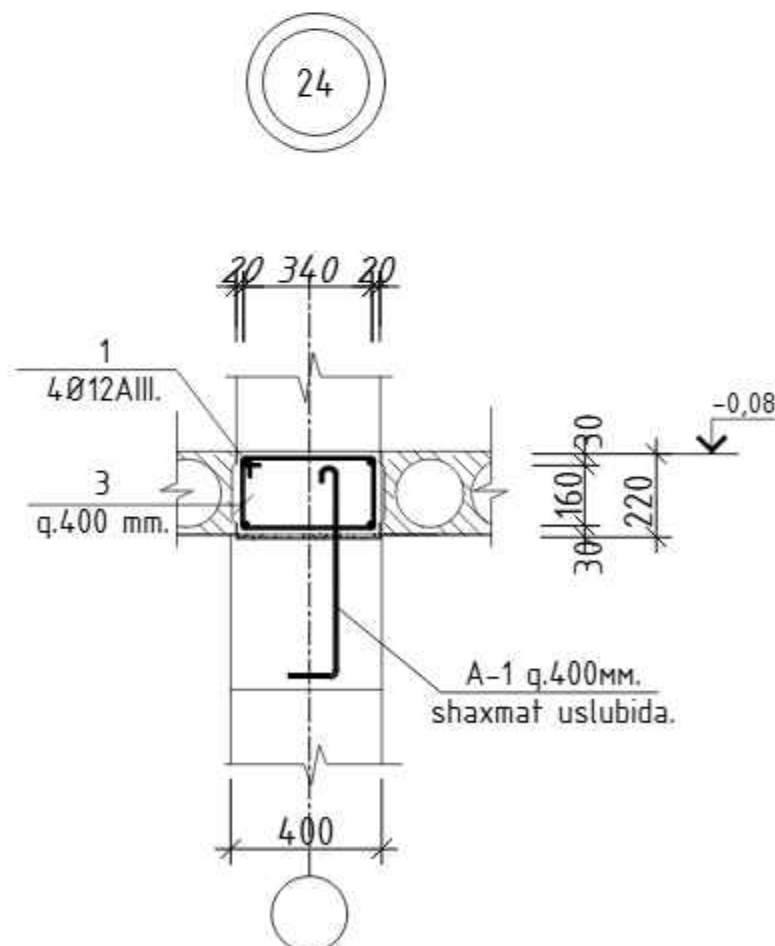
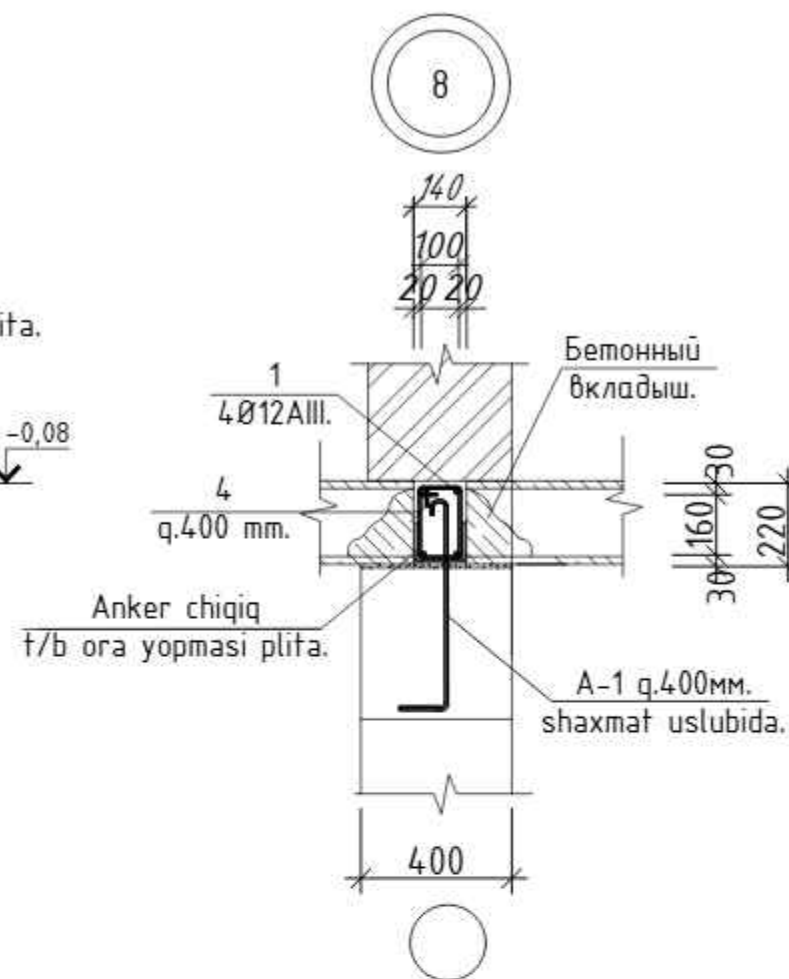
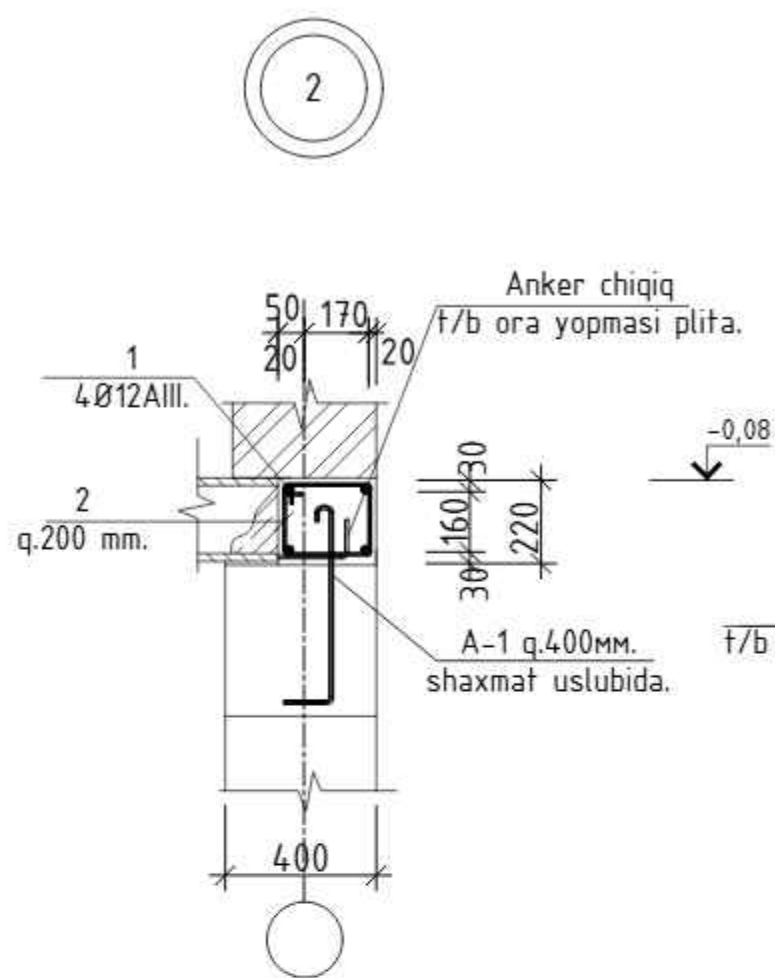
						Shifr:	AQ					
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.						
O'zg	Dona	Varoq	Buyur	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varoq	Varaqaalar			
BM		Mirzayev.					IL	23				
LBM		Ismoilov.										
Gr. rahb		Parpiyev.										
Bajardi		Parpiyev.				3-qavat ora tom yopmasi +10.72 da, sarf harajati.	MChJ. "Andijonfagarotoloyiha" sh.Andijon Boburshox-2.					



Sarf harajati 4-qavat ora tom yopmasi +14,32 belgida						
T/r	Belgilanishi	Nomlanishi	Miqdor dona	Og'irlik kg	Izoh	
P-1	Ymp. 46.2-95 Bm.1	1PK 59.12.8AIII.c9	49	1783		
P-2	---	1PK 59.10.8AIII.c9	30	1715		
"2"	q AQ-	Tugun-"2"	p/m	210,0		
"8"	---	Tugun-"8"	p/m	18,0		
"18"	---	Tugun-"18"	p/m	50,2		
"24"	---	Tugun-"24"	p/m	96,0		
"30"	---	Tugun-"30"	4			
"43"	---	Tugun-"43"	12			
"Mu-1"	ushbu varoqda	Mu-1.	2			
3	GOST 5781-82+	Ø18AIII, L=6450	4	24,8	49,6 kg	
4	-- // --	Ø6AI, L=750	31	5,16	10,3 kg	
Material: Beton kl.B20					0,5 m³	

Umumiy g'igma sarf harajati 4-qavat ora tom yopmasi						
T/r	Nomlanishi	Miqdori	kl.A-I			Beton kl.B20 m³
1	Tugun-"2"	210,0 pm	Ø6	Ø12	Ø12	12,0
2	Tugun-"8"	18,0 pm	13,5	-	64,1	0,6
3	Tugun-"18"	50,2 pm	16,1	-	178,7	4,5
4	Tugun-"24"	96,0 pm	153,6	-	341,7	8,5
5	Tugun-"30"	4 ta	-	-	-	-
6	Tugun-"43"	14 ta	-	5,8	-	-
	Jami:	445,7	35,6	1332,1	25,6	

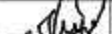
1. Ushbu varoq AQ- varoqlar bilan o'qilsin.					Shifr: AQ		
2. Parda devorlar varoq AQ-							
					AQ		
					Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.		
O'zg.	Dona	Varoq	Buyun	Imzo	Sene		
BM	Mirzayev.					Bosqich	Varoq
LBM	Ismoilov.				200 o'rinli o'quv binosi.	IL	24
Gr. rahb	Parpiyev						
Bajardi	Parpiyev.				4-qavat ora tom yopmasi +14.32 da, sarf harajati.	MChJ, "Andijonfuqaroloyiha" sh. Andijon. Baburshox-2.	



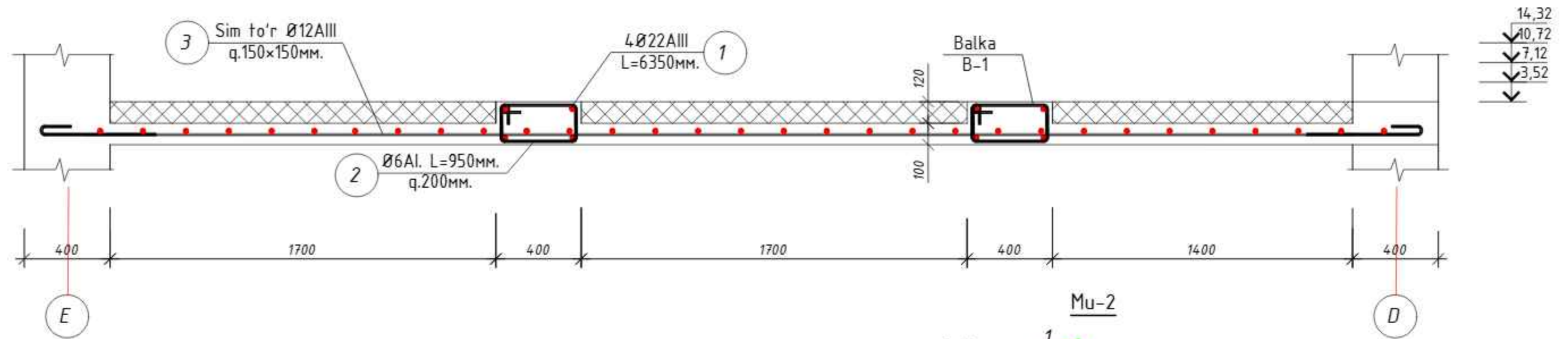
Yer to'la ora tom yopmasi sarf harajati.

T / r	Belgilanishi	Nomlanishi	Miqdori	Vazni (kg)	Izoh.
"2"	ushbu varoqda	Tugun "2".	840,0		pm
1	GOST 5781-82*	Ø12AIII, L=1000	4	3,56	2990,4 kg
2	-- // --	Ø6AI, L=1140	4200	0,25	1050,0 kg
	Material:	Beton kl.B20			47,0 m³.
"8"	ushbu varoqda	Tugun "8".	72,0		pm
1	GOST 5781-82*	Ø12AIII, L=1000	4	3,56	256,3 kg
2	-- // --	Ø6AI, L=680	360	0,15	54,0 kg
	Material:	Beton kl.B20			2,4 m³.
"18"	ushbu varoqda	Tugun "18".	206,8		pm
1	GOST 5781-82*	Ø12AIII, L=1000	4	3,56	200,07 kg
2	-- // --	Ø6AI, L=1400	1508	0,32	482,5 kg
	Material:	Beton kl.B20			20,6 m³.
"24"	ushbu varoqda	Tugun "24".	390,0		pm
1	GOST 5781-82*	Ø12AIII, L=1000	4	3,56	1388,4 kg
2	-- // --	Ø6AI, L=1400	1950	0,32	624,0 kg
	Material:	Beton kl.B20			34,5 m³.

1. Ushbu varaq AQ -38 varaqalar bilan birgalikda o'qilsin

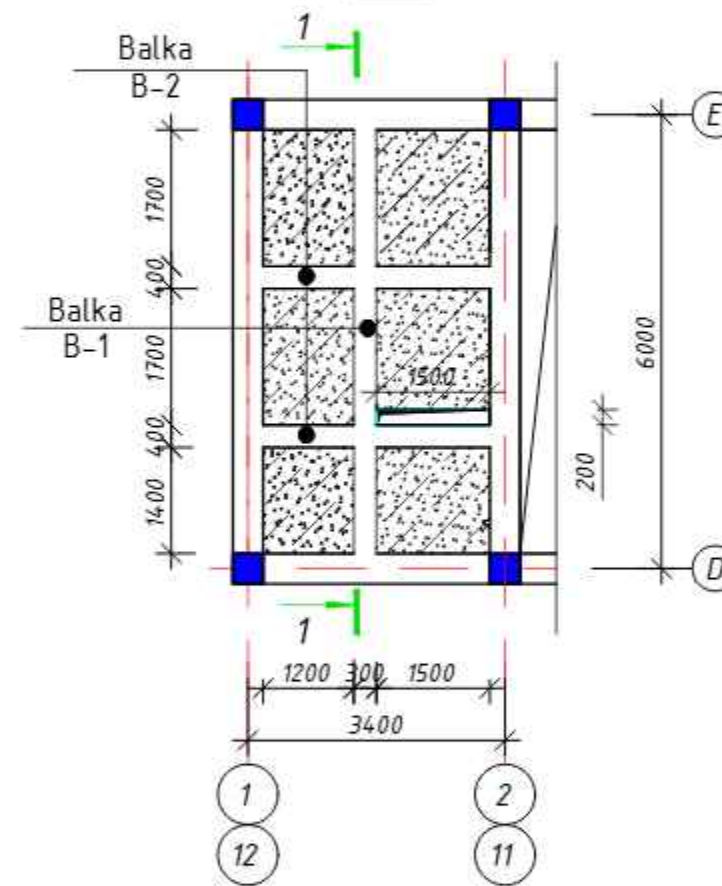
						Shifr:	AQ		
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.			
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varoq	Varaqlar
BM		Mirzayev.					IL	25	
LBM		Ismoilov.							
Gr. rahb		Parpiyev.							
Bajardi		Parpiyev.				tugunlar 2, 4, 8, 24 sarf harajati	MChJ. "Andijon fuqaroloyiha" sh. Andijon. Boburshox-2		

1 - 1.



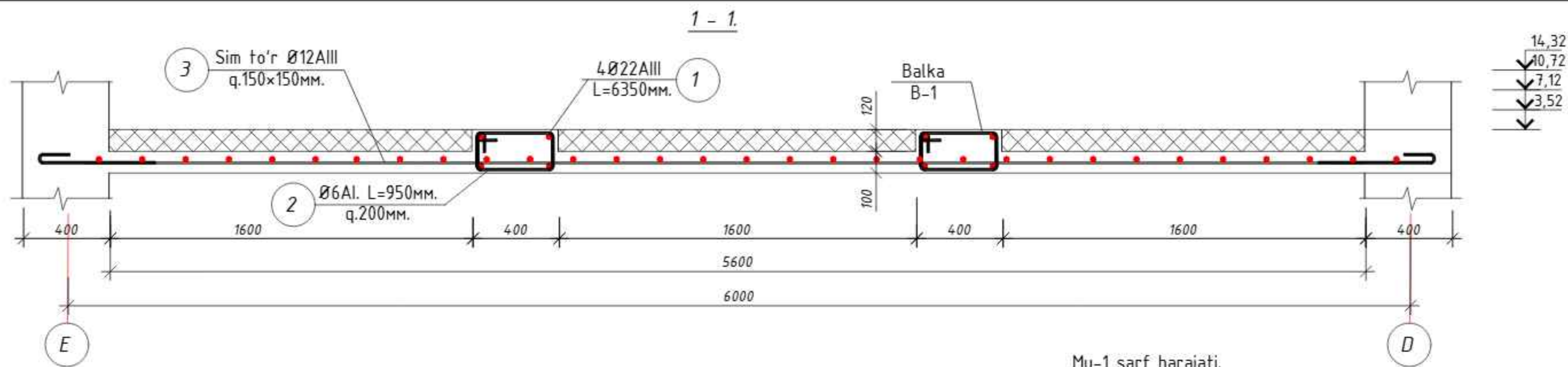
Mu-2 sarf harajati.

T/r	Belgilanishi	Nomlanishi	Miqdori	Vazni (kg)	Izoh.
Mu-3	ushbu varoqda	Mu-3	8		
B-1	ushbu varoqda	Balka B-1	1		
		Yig'ma birligi			
1	GOST 5781-82*	Ø22AIII, L=6350	4	76,2	76,2 kg
2	-- // --	Ø6AI, L=940	31	6,5	6,5 kg
	Material:	Beton kl.B20		0,5	0,5 m³.
B-2	ushbu varoqda	Balka B-2	2		
		Yig'ma birligi			
1	GOST 5781-82*	Ø22AIII, L=3750	4	45,0	90,0 kg
2	-- // --	Ø6AI, L=940	18	3,78	7,56 kg
	Material:	Beton kl.B20		0,3	0,6 m³.
C-1	ushbu varoqda	Sim to'r	1		
		Yig'ma birligi S=1,0m².	16,80	10,8	181,44
3	GOST 5781-82*	Ø12AIII, L=1000	6	5,4	10,8 kg
3	-- // --	Ø12AIII, L=1000	6	5,4	
	Material:	Beton kl.B20		1,7	1,70 m³.

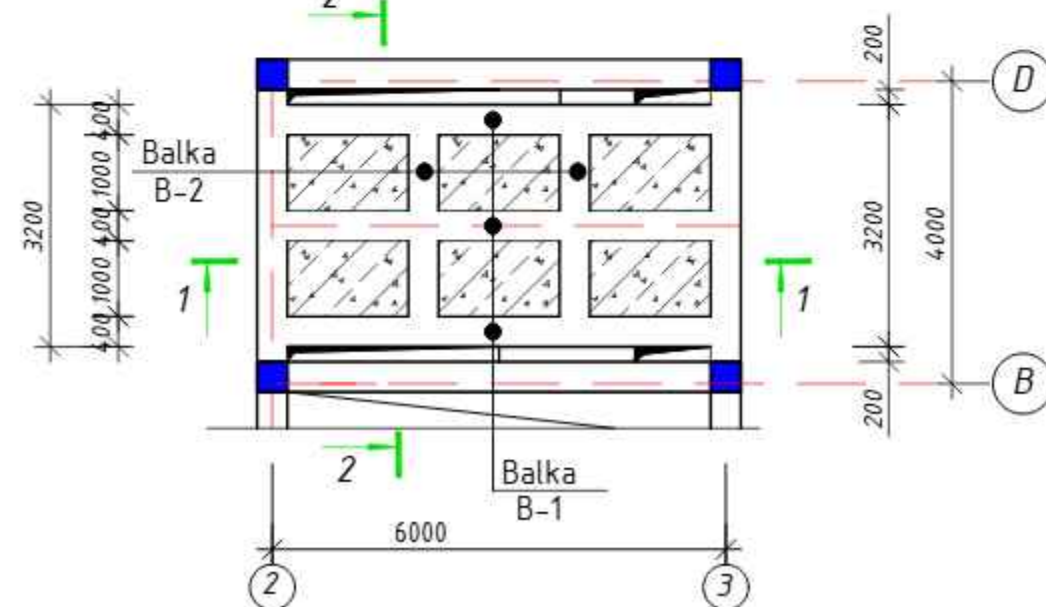
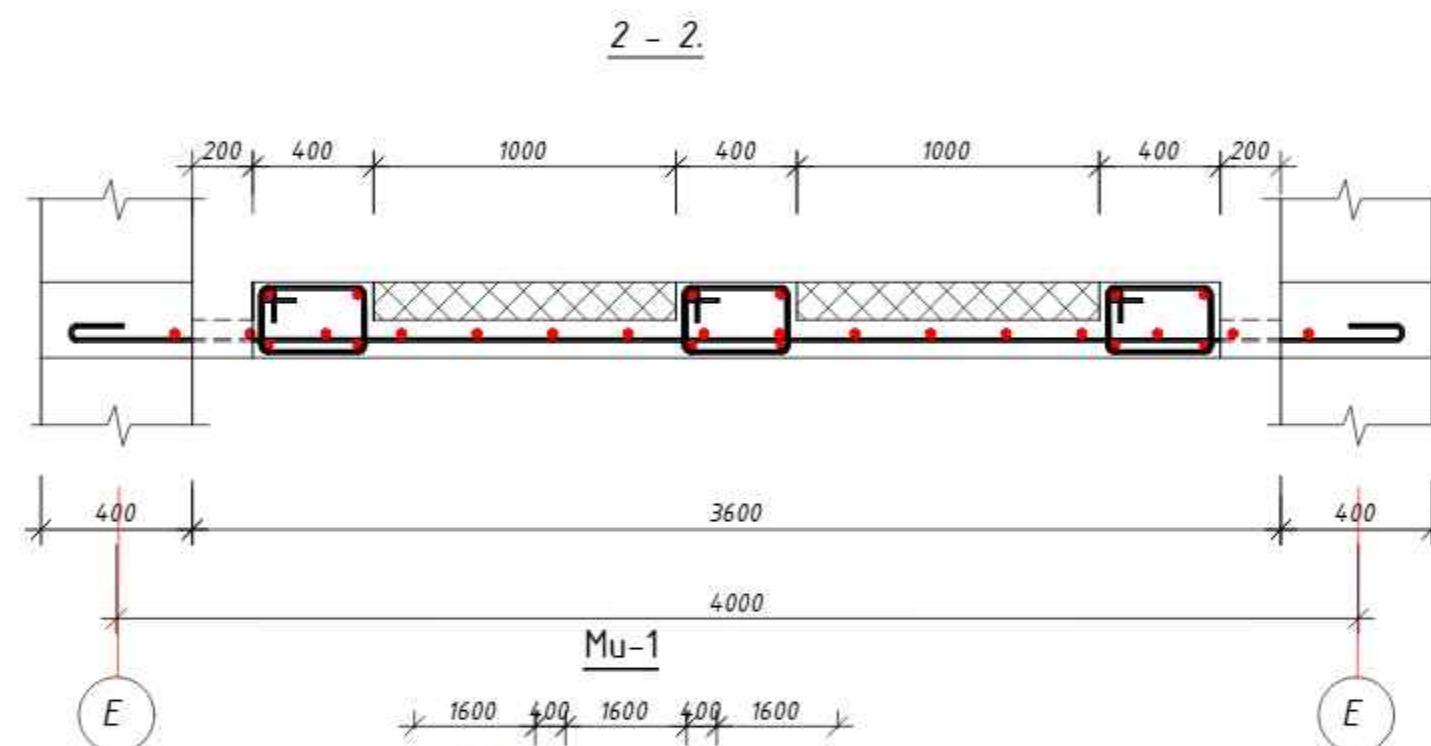


1. Ushbu varaq AQ -38 varaqalar bilan birgalikda o'qilsin

O'zg. Soni	Var. Buyur.	Imzo	Sana	Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.		
B. M.	Mirzayev.			200 o'rinli o'quv binosi.	Bosqich	Varaq
L.B.M.	Ismoilov.				IL	258
Gr. rax.	Parpiyev.					
Bajardi.	Badalboeva.Yu			Mu-2 quyma ora tom yopmasi, 1-2-3-4- qavat sarf harajati.	MCHJ "Andijonfuqaroloyiha" Andijon sh. bobur shox k.2	



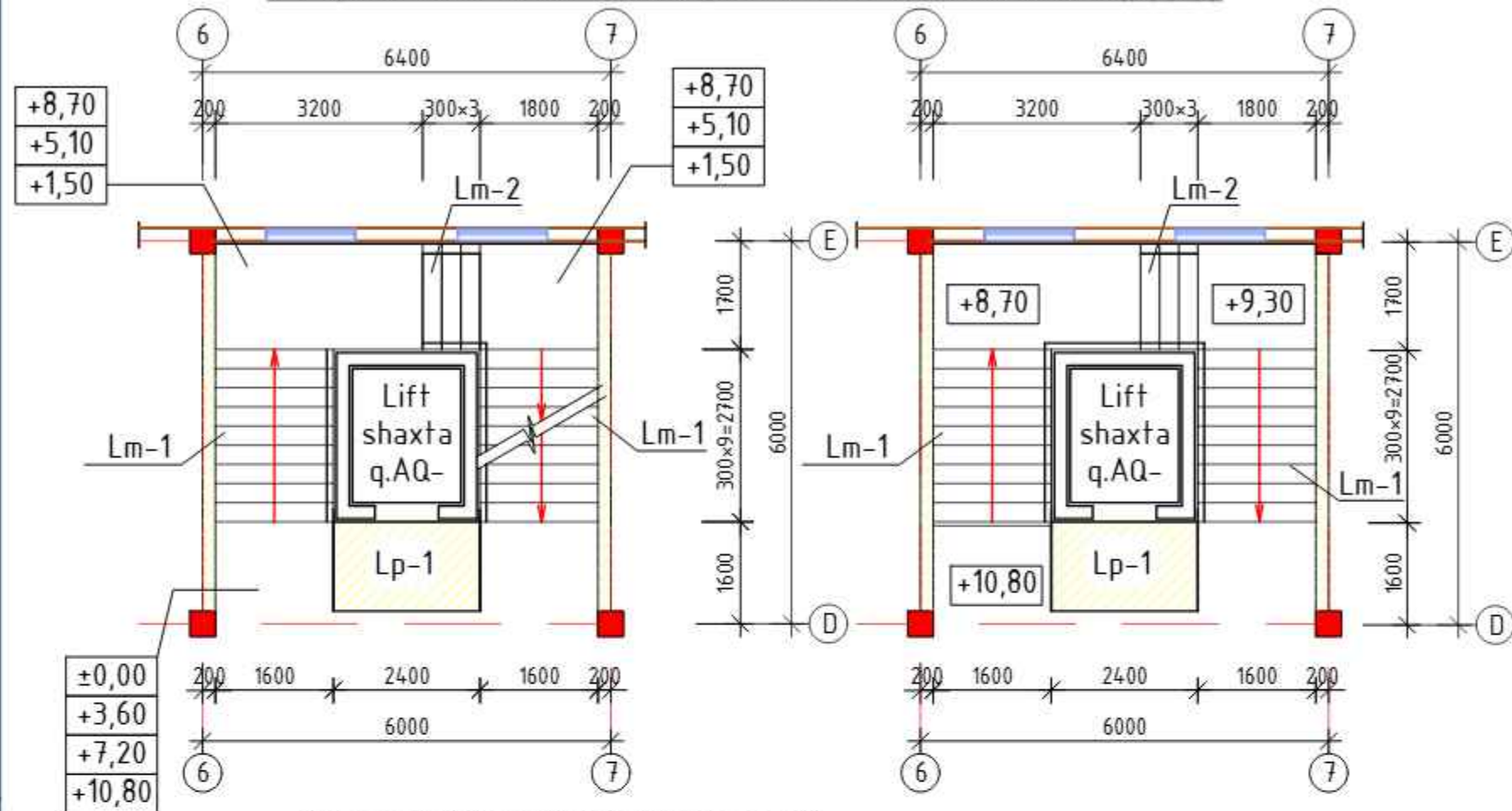
Mu-1 sarf harajati.



T/r	Belgilanishi	Nomlanishi	Miqdori	Vazni (kg)	Izoh.
Mu-1	ushbu varoqda	Mu-1	32		
B-1	ushbu varoqda	Balka B-1	3		
		Yig'ma birligi			
1	GOST 5781-82*	Ø22AIII, L=6350	4	76,2	228,6 kg
2	-- // --	Ø6AI, L=940	31	6,5	19,50 kg
		Material: Beton kl.B20		0,5	1,5 m³.
B-2	ushbu varoqda	Balka B-2	2		
		Yig'ma birligi			
1	GOST 5781-82*	Ø22AIII, L=3550	4	45,0	90,0 kg
2	-- // --	Ø6AI, L=940	18	3,78	7,56 kg
		Material: Beton kl.B20		0,3	0,60 m³
C-1	ushbu varoqda	Sim to'r	1		
		Yig'ma birligi S=1,0m².	17,92	10,8	193,54
3	GOST 5781-82*	Ø12AIII, L=1000	6	5,4	10,8 kg
4	-- // --	Ø12AIII, L=1000	6	5,4	
		Material: Beton kl.B20		1,7	1,70 m³.

O'zg. Soni	Var. Buyur.	Imzo	Sana	Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.		
B. M.	Mirzayev.			200 o'rinli o'quv binosi.	Bosqich	Varaq
L.B.M.	Ismoilov.				IL	26a
Gr. rax.	Parpiyev.			Mu-1 quyma ora tom yopmasi, 1-2-3-4- qavat sarf harajati.	MCHJ "Andijonfuqaroloyiha" Andijon sh. bobur shox k.2	
Bajardi.	Badalboeva.Yu					

L-1 quyma temir-beton zinapoya Lm-1, Lm-2 belgi ±0.00÷14.40.(M1:100)

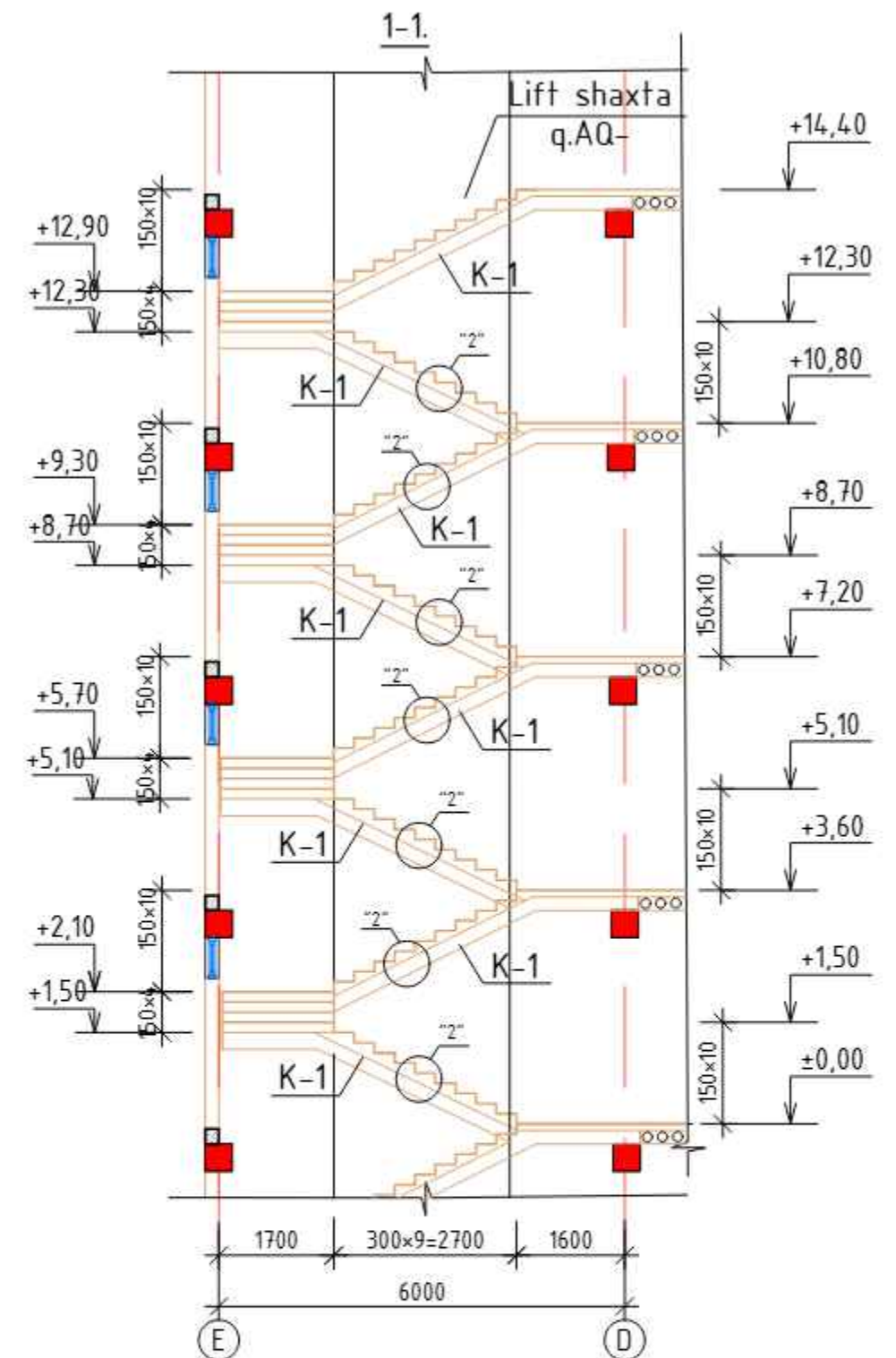


Zina L-2 sarf harajati ±0,00 belgidan pastki.

T/r	Belgilanishi	Nomlanishi	Miqdor dona.	Og'irlik kg.	Izoh.
L-1	q. AQ-	L-1	1		
		Yig'ma birligi.			
Lm-1	q. AQ-	Lm-1.	8		
Lm-2	q. AQ-	Lm-2.	4		
Lp-1	q. AQ-	Lp-1.	4		

Materiallar umumiy hisobi.

Konstruksiya nomlanishi		Karkas markasi	Miqdori.	Armatura ГОСТ 5781-82*					Zd-1		Beton B15 (m³)
				kl.AI		kl.AIII				Polosa	
Ø6	Ø8	Ø12	Ø18	Ø22	Ø12	-b6					
zina Lm-1 (8 dona)	Kosour	Ok-1	2		352,0			1267,2			6,4
	Lm-1	C-1	1			833,6					9,6
	Ls-1	C-2	10	40,0	168,0						4,0
zina Lm-2 (4 dona)	Kosour	Ok-2	2		72,0			249,6			1,6
	Lm-2	C-1	1			164,0					2,0
	Ls-1	C-2	4	8,0	134,4						2,9
	Lp-1		4		32,0	164,0		124,8			2,4
Jami;				48.0	758,4	1161,6		1638,6			33,7



1. Ushbu varoqni AQ- bilan o'qing.

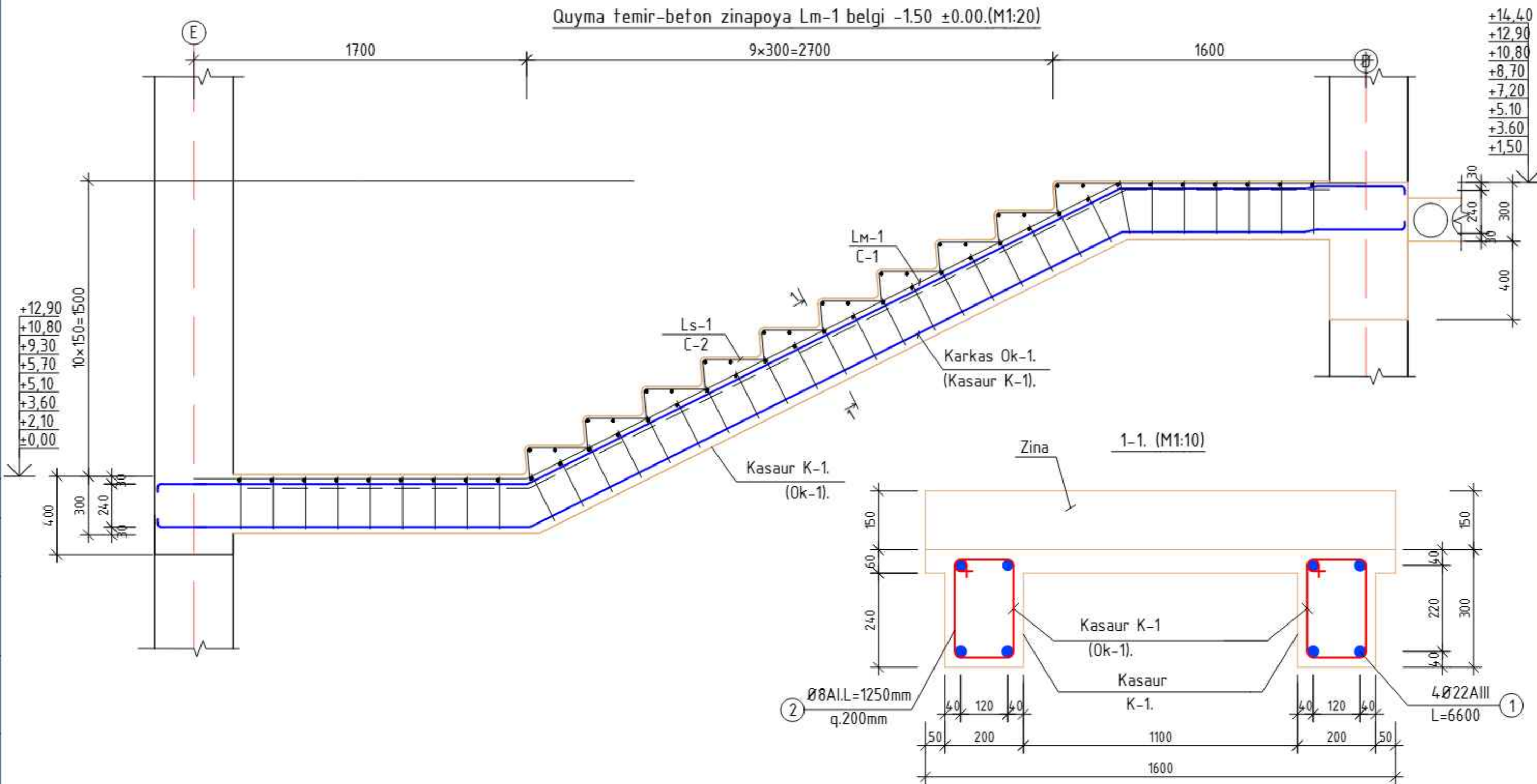
						Shifr: AQ			
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.			
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq	Varaqalar
BM		Mirzayev.					IL	26	
L.B.M.		Ismoilov.							
Gr. rahb		Parpiyev.				Zina L-1, qirgim 1-1. umumiy sarf harajati.	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		
Bajardi		Parpiyev.							

Kelishildi;

O'zgar. Inven. №

Sana. Imzo

Inven. № Imzo



1. Ushbu varoqni AQ- bilan o'qing.

Shifr:						AQ		
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish.								
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinni o'quv binosi.	Bosqich	Varaq
BM			Mirzayev.				IL	27
L.B.M.			Ismoilov.					
Gr. rahb			Parpiyev.			Quyma temir-beton zinapoya Lm-1 belgi ±0.00±14.40. (M1:20)	MChJ.	
Bajardi			Parpiyev.				"Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.	

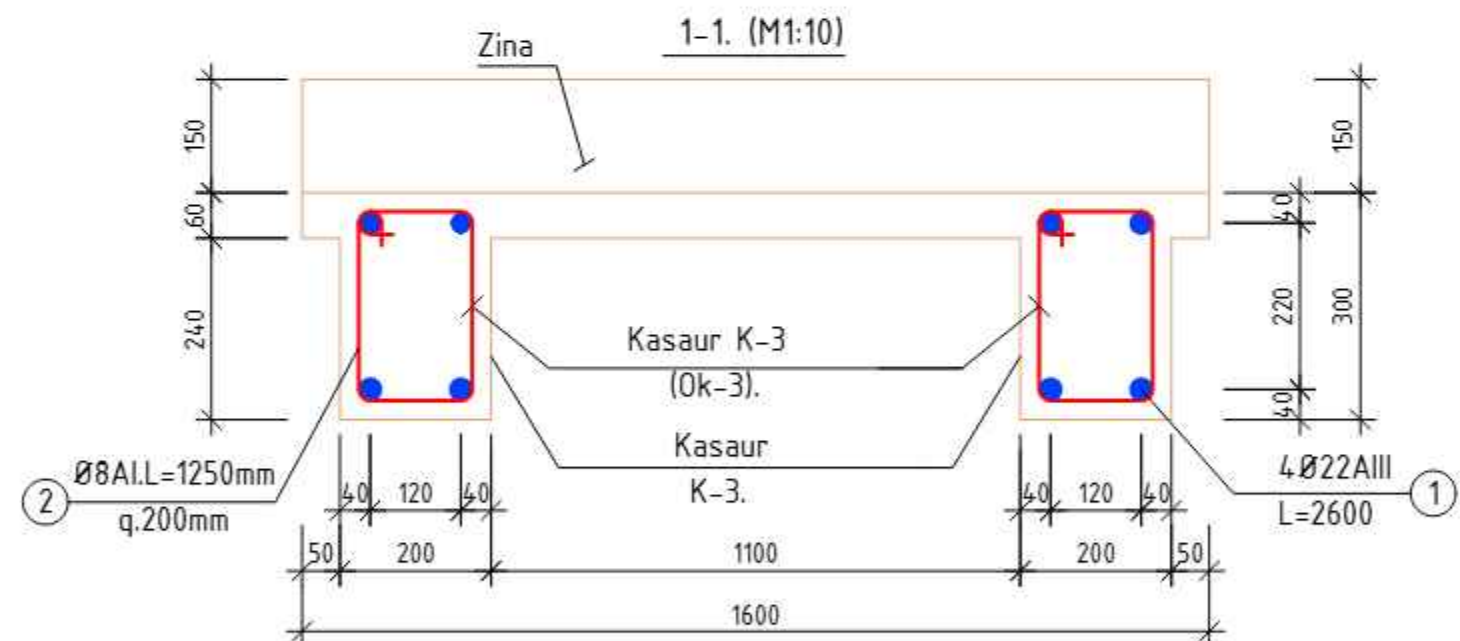
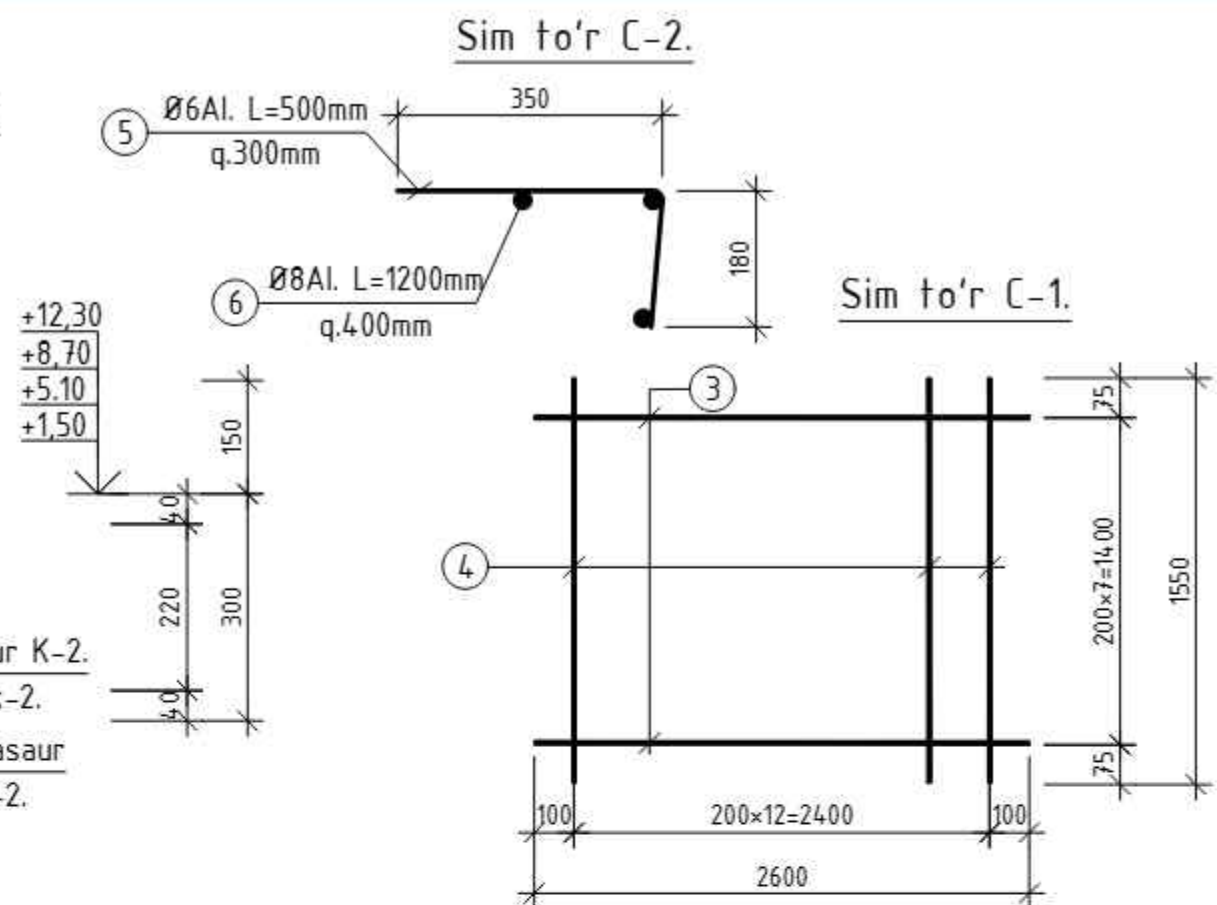
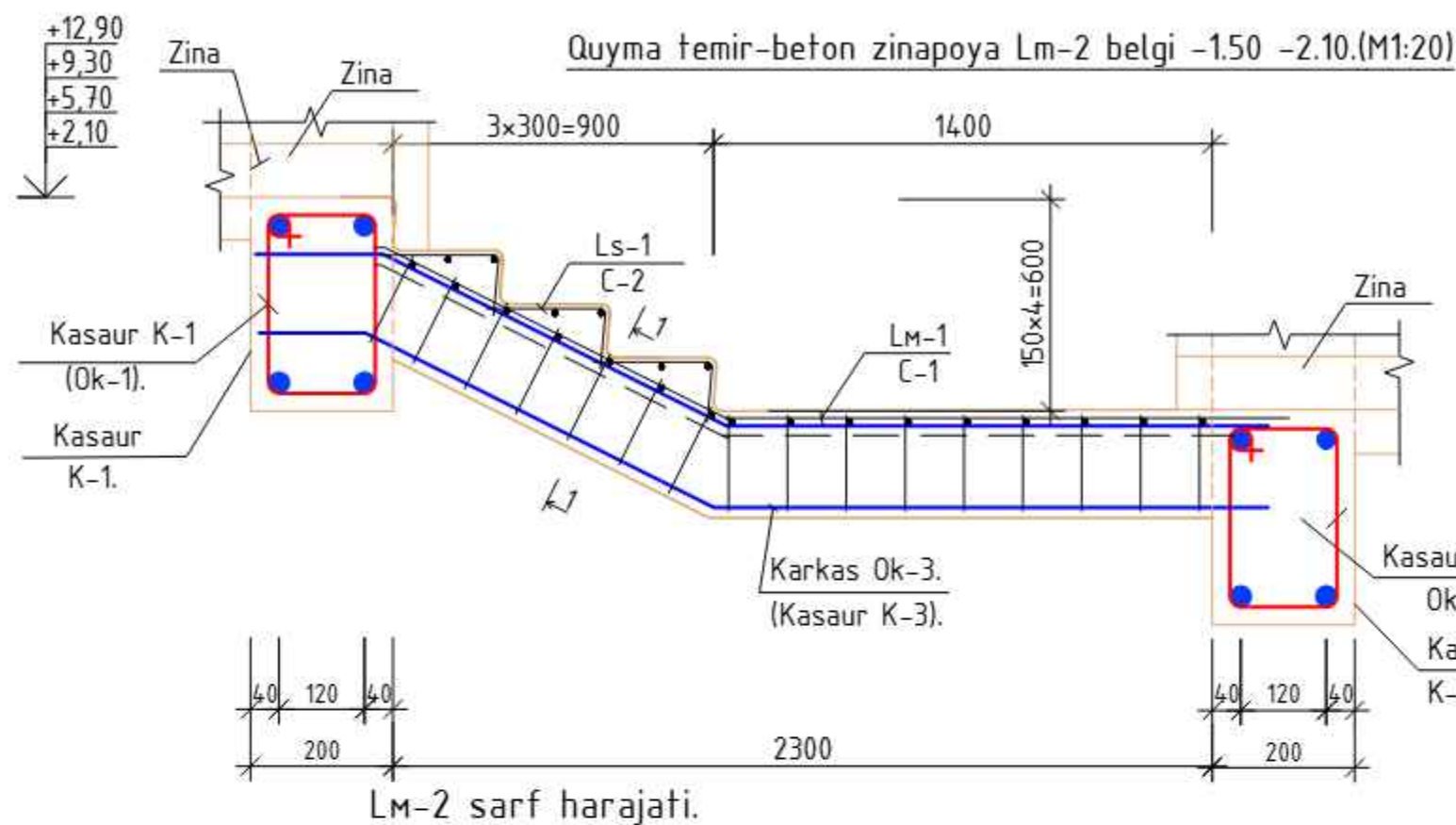
Diagram of a stepped cantilever beam with two segments:

- Segment 5: $\varnothing 6 \text{ Al.}$, $L=500 \text{ mm}$, $q=300 \text{ mm}$
- Segment 6: $\varnothing 8 \text{ Al.}$, $L=1200 \text{ mm}$, $q=400 \text{ mm}$

The beam has a horizontal span of 350 mm and a vertical height of 180 mm.

T/r	Belgilanishi	Nomlanoshi	Miqdori	Vazni kg.	Izoh.
K-1		Kosour K-1	2		
		Yig'ma birligi.			
Ok-1		Ok-1	1		
1	DavST 5781-82*	Ø22AIII. L=6600	4	79.2	158.4
2	-//-	Ø8Al. L=1250	44	22.0	44.0
	Material	Beton kл.B15	m³	0.4	0.8
LM-1		LM-1.	1		
		Yig'ma birligi.			
C-1		Sim to'r C-1.	1		
3	DavST 5781-82*	Ø12AIII. L=6600	8	52.8	104.2
4	-//-	Ø12AIII. L=1750	33	51.4	
	Material	Beton kл.B15	m³	1.2	
Ls-1		Zina qadami Ls-1	10		
		Yig'ma birligi.			
C-2		Sim to'r C-2.	1		
5	DavST 5781-82*	Ø6Al. L=530	4	0.5	5.0
6	-//-	Ø8Al. L=1550	3	2.1	21.0
	Material	Beton kл.B15	m³	0.045	0.45

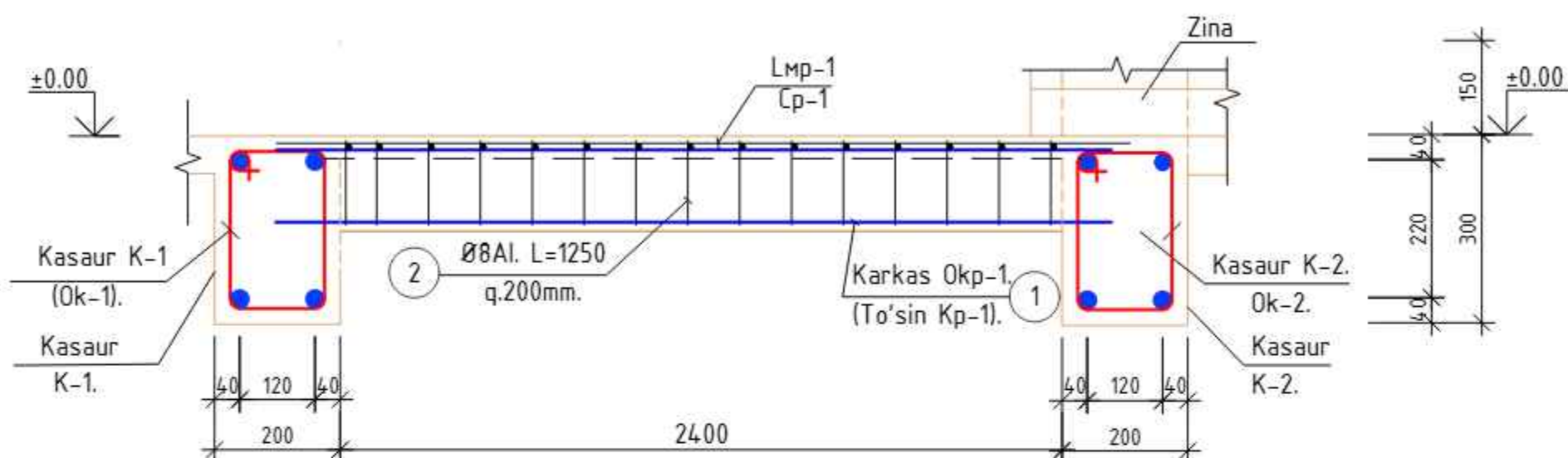
						Shifr:	AQ		
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.			
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana				
BM		Mirzayev.				200 o'rinli o'quv binosi.	Bosqich	Varaq	Varaqlar
L.B.M.		Ismoilov.					IL	28	
Gr. rahb		Parpiyev.							
Bajardi		Parpiyev.				Quyima t/b zina LM-1, sarfb harajati.	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		



T/r	Belgilanishi	Nomlanoshi	Miqdori	Vazni kg.	Izoh.
K-3		Kosour K-3	2		
		Yig'ma birligi.			
Ok-3		Ok-3	1		
1	DavST 5781-82*	Ø22AIII. L=2600	4	31.2	62.4
2	-//-	Ø8AI. L=1250	18	9.0	18.0
	Material	Beton kl.B15	m³	0.2	0.4
LM-1		LM-1.	1		
		Yig'ma birligi.			
C-1		Sim to'r C-1.	1		
3	DavST 5781-82*	Ø12AIII. L=2600	8	20.8	41.0
4	-//-	Ø12AIII. L=1550	13	20.2	
	Material	Beton kl.B15	m³	0.45	
Ls-1		Zina qadami Ls-1	4		
		Yig'ma birligi.			
C-2		Sim to'r C-2.	1		
5	DavST 5781-82*	Ø6AI. L=530	4	0.5	2.0
6	-//-	Ø8AI. L=1550	3	2.1	8.4
	Material	Beton kl.B15	m³	0.045	0.18

Shifr:						AQ		
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish.						Bosqich	Varaq	Varaqalar
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinni o'quv binosi.	IL	29
BM		Mirzayev.						
L.B.M.		Ismoilov.				Quyma temir-beton zinapoya Lm-2 belgi -1.50 -2.10.(M1:20)	MChJ.	"Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.
Gr. rahb		Parpiyev.						
Bajardi		Parpiyev.						

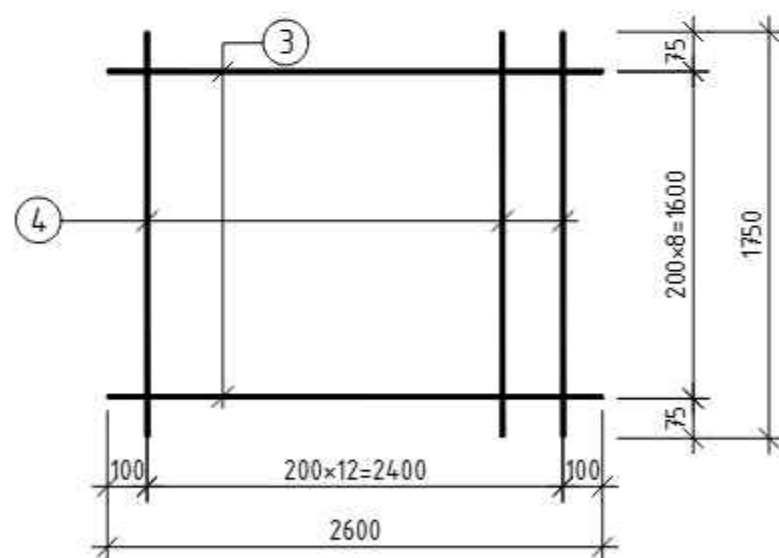
Quyma temir-beton zinapoya maydoni Lp-1 belgi ±0.000 (M1:20)



Lp-1 sarf harajati.

T/r	Belgilanishi	Nomlanoshi	Miqdori	Vazni kg.	Izoh.
Kp-1		To'sin Kp-1	4		
		Yig'ma birligi.			
Okp-1		Okp-1	1		
1	DavST 5781-82*	Ø22AIII. L=2600	4	31.2	124.8
2	-//-	Ø8AI. L=1250	13	8.0	32.0
	Material	Beton kλ.B15	m³	0.15	0.6
Lmp-1		Lmp-1.	1		
		Yig'ma birligi.			
C-1		Sim to'r C-1.	1		
3	DavST 5781-82*	Ø12AIII. L=2600	9	20.8	164.0
4	-//-	Ø12AIII. L=1750	13	20.2	
	Material	Beton kλ.B15	m³	0.45	1.8

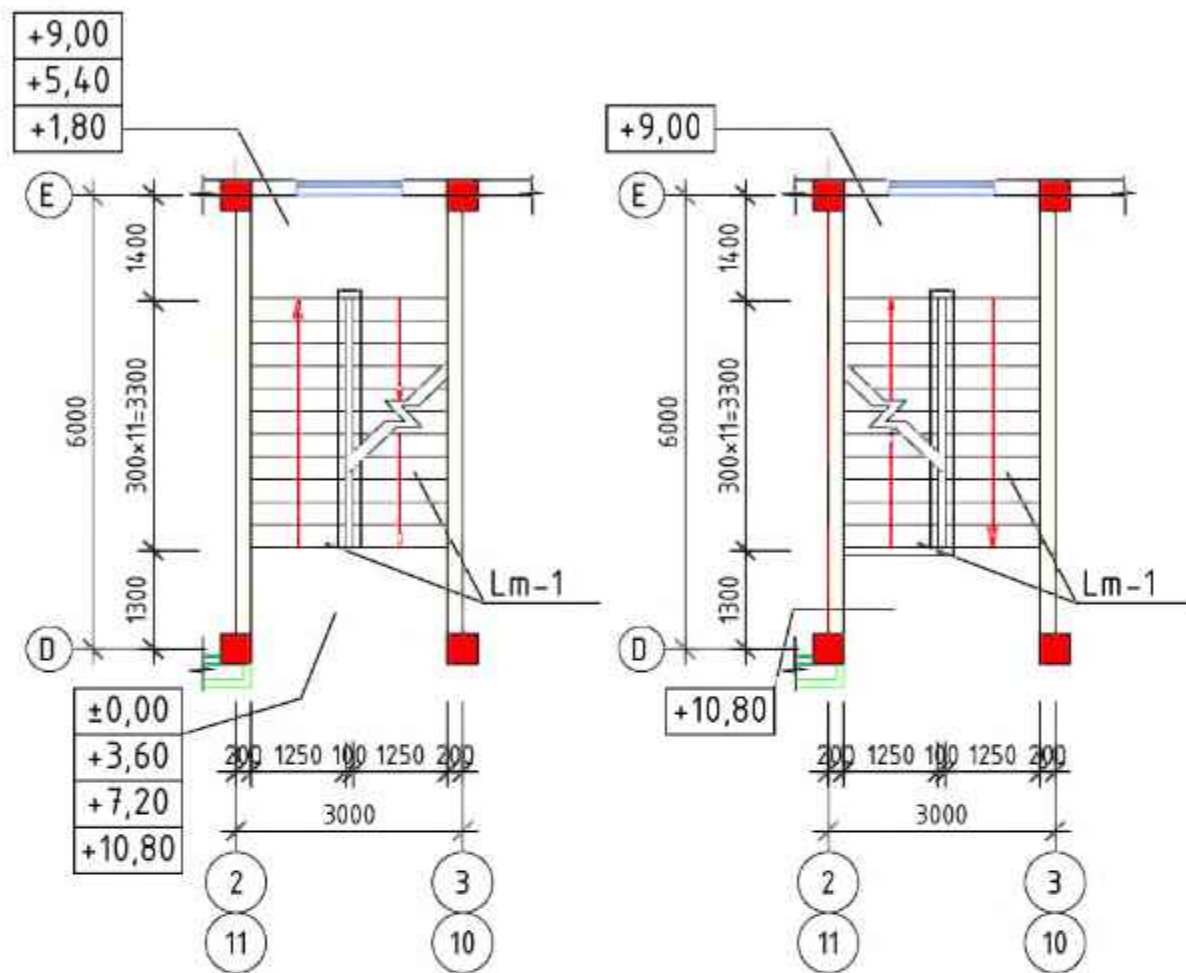
Sim to'r C-1.



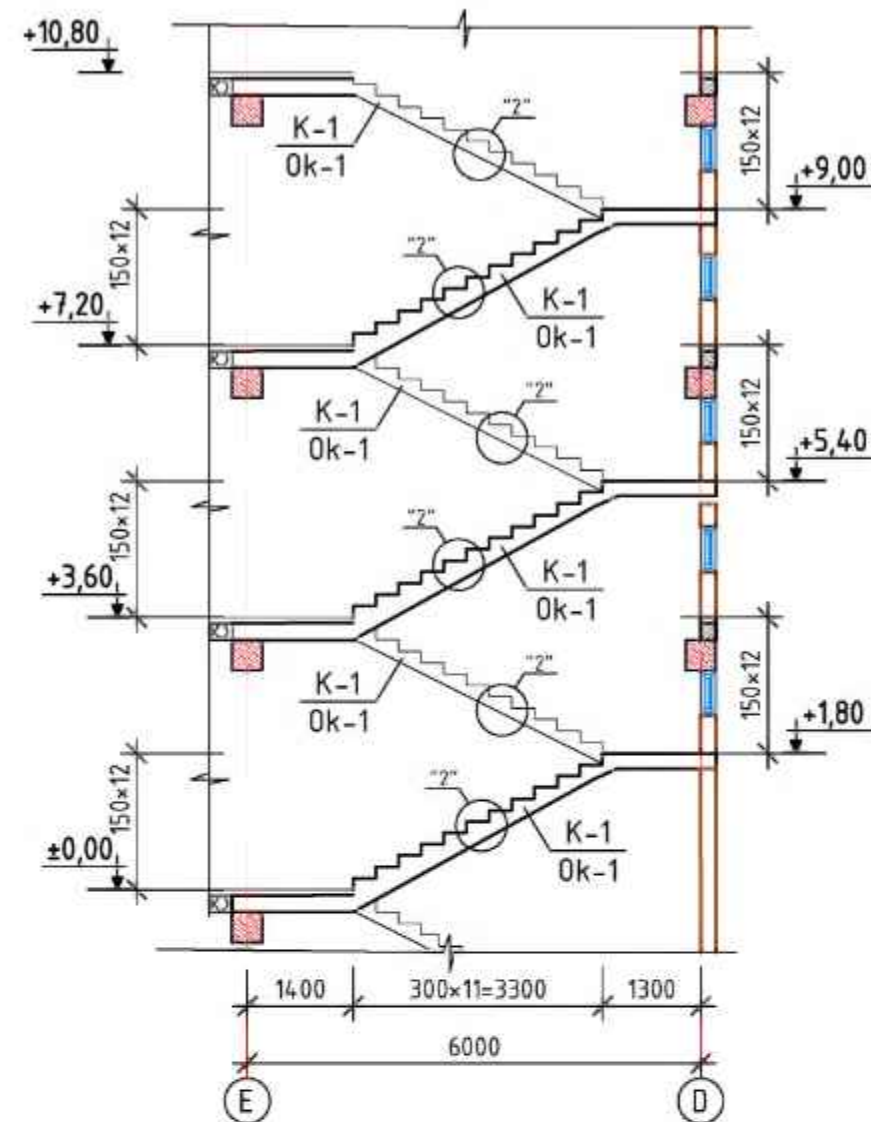
1. Ushbu varoqni AQ- bilan o'qing.

						Shifr:	AQ				
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.					
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar
BM		Mirzayev.							IL	30	
L.B.M.		Ismoilov.				Quyma temir-beton zinapoya Lp-1 belgi -3.60÷14.40.(M1:20)			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		
Gr. rahb		Parpiyev.									
Bajardi		Parpiyev.									

L-2 quyma temir-beton zinapoya Lm-1 belgi ±0.00÷10.80.(M1:100)



Qirgim 1-1.(M1:100)



Zina L-2 sarf harajati ±0,00 belgidan pastki.

Materiallar umumiy hisobi.

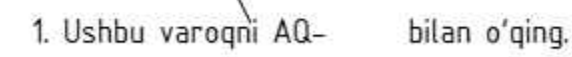
Konstruktsiya nomlanishi		Karkas markasi	Miqdori.	Armatura ГОСТ 5781-82*					Zd-1		Betón B15 (m³)
				kl.AI		kl.AIII				Polosa	
				Ø6	Ø8	Ø12	Ø18	Ø22	Ø12	-b6	
zina Lm-1 (12dona)	Kosour	Ok-1	12		552.0			2937.6			9.6
	Lm-1	C-1	1			889.2					10.8
	Ls-1	C-2	12	72.0	216.0						4.8
	Zd-1	Zd-1	4						14.4	28.8	
Jami;				72.0	768.0	889.2		2937.6	14.4	28.8	25.2

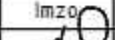
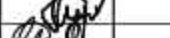
T/r	Belgilanishi	Nomlanishi	Miqdor dona.	Og'irlik kg.	Izoh.
L-2	q. AQ-	L-2	2		
		Yig'ma birligi.			
Lm-1	q. AQ-	Lm-1.	6		

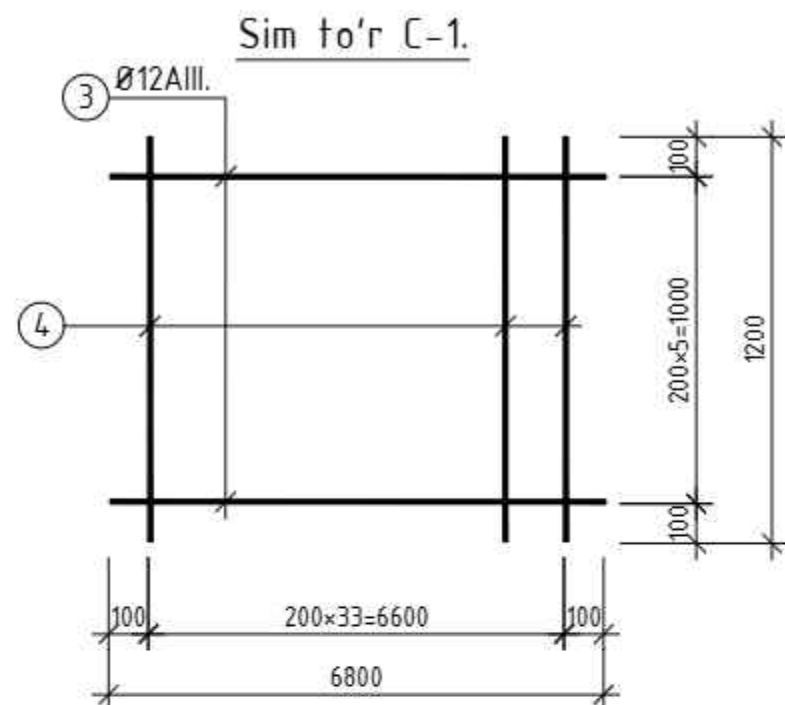
1. Ushbu varoqni AQ- bilan o'qing.

Shifr:						AQ		
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.								
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana			
BM	Mirzayev.							
L.B.M.	Ismoilov.							
Gr. rahb	Parpiyev.							
Bajardi	Parpiyev.							
200 o'rinli o'quv binosi.						Bosqich	Varoq	Varaqlar
						IL	31	
Zina L-2, qirgim 1-1. umumiy sarf harajati.						MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		

Inven. №	Inven. №	Sana	Imzo	O'zgar. Inven. №	Kelishildi;

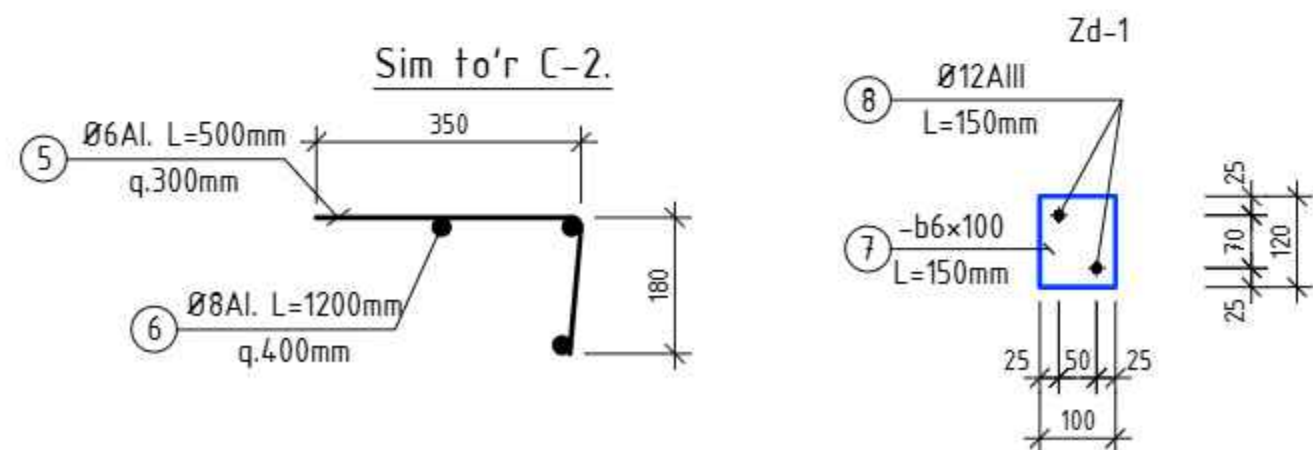


						Shifr:	AQ				
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.					
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana						
BM		Mirzayev.				200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar
L.B.M.		Ismoilov.							IL	32	
Gr. rahb		Parpiyev.					Quyma temir-beton zinapoya Lm-1 belgi ±0.00++10.80.(M1:20)			MChJ. "Andijonfuqarotoyiha" sh.Andijon. Boburshox-2.	
Bajardi		Parpiyev.									



LM-1 sarf harajati.

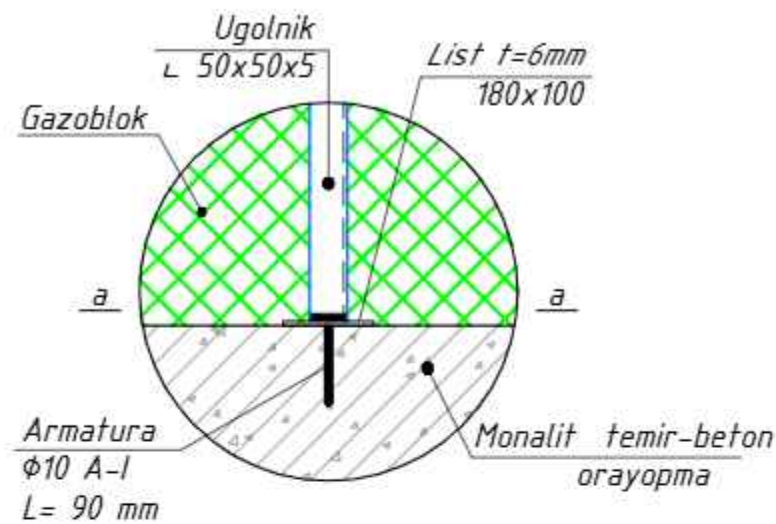
T/r	Belgilanishi	Nomlanoshi	Miqdori	Vazni kg.	Izoh.
K-1		Kosour K-1	2		
		Yig'ma birligi.			
Ok-1		Ok-1	1		
1	DavST 5781-82*	Ø22AIII. L=6800	6	122.4	244.8
2	-//-	Ø8Al. L=1250	46	23.0	46.0
	Material	Beton kλ.B15	m ³	0.4	0.8
LM-1		LM-1.	1		
		Yig'ma birligi.			
C-1		Sim to'r C-1.	1		
3	DavST 5781-82*	Ø12AIII. L=6800	6	36.6	74.1
4	-//-	Ø12AIII. L=1200	34	37.5	
	Material	Beton kλ.B15	m ³	0.9	
Ls-1		Zina qadami Ls-1	12		
		Yig'ma birligi.			
C-2		Sim to'r C-2.	1		
5	DavST 5781-82*	Ø6Al. L=530	4	0.5	6.0
6	-//-	Ø8Al. L=1200	3	1.5	18.0
	Material	Beton kλ.B15	m ³	0.03	0.4
Zd-1		Zd-1	4		
		Yig'ma birligi.			
7	DavST 103-76*	-b6x100. L=120	1	0.6	2.4
8	DavST 5781-82*	Ø12AIII. L=150	2	0.3	1.2



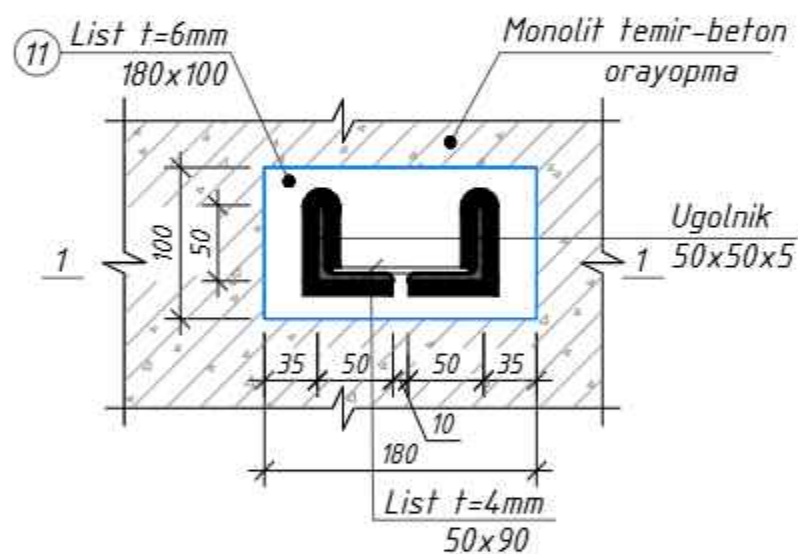
1. Ushbu varoqni AQ- bilan o'qing.

						Shifr:	AQ				
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.					
O'zg.	Dona	Varoq	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.			Bosqich	Varaq	Varaqalar
BM		Mirzayev.							IL	33	
L.B.M.		Ismoilov.				Quyma t/b zina LM-1, sarfb harajati.			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		
Gr. rahb		Parpiyev.									
Bajardi		Parpiyev.									

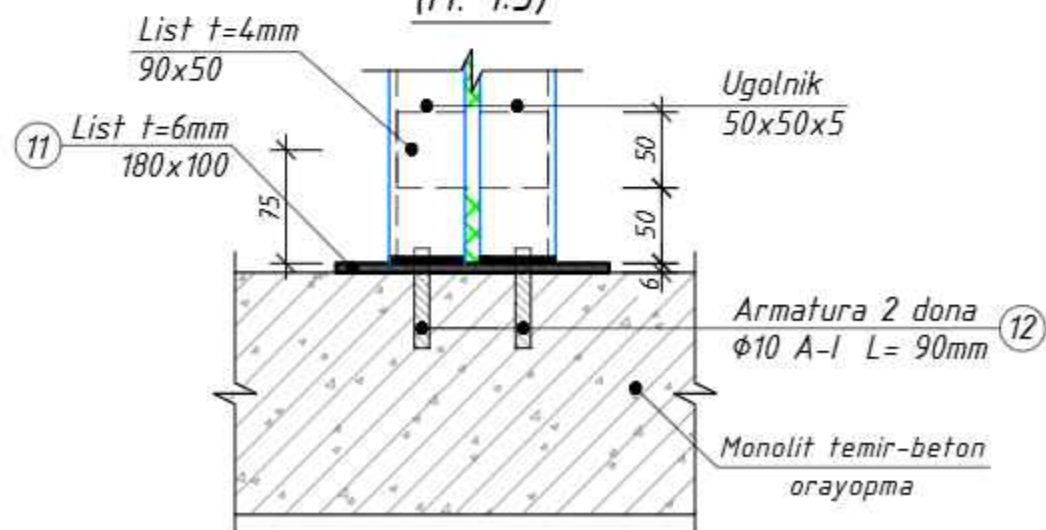
Uzel-"A" (M. 1:10)



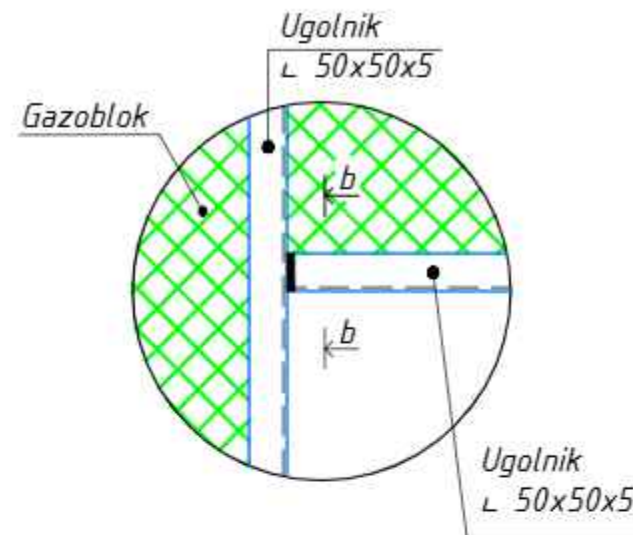
Kesim a-a → ZD-1
(M. 1:5)



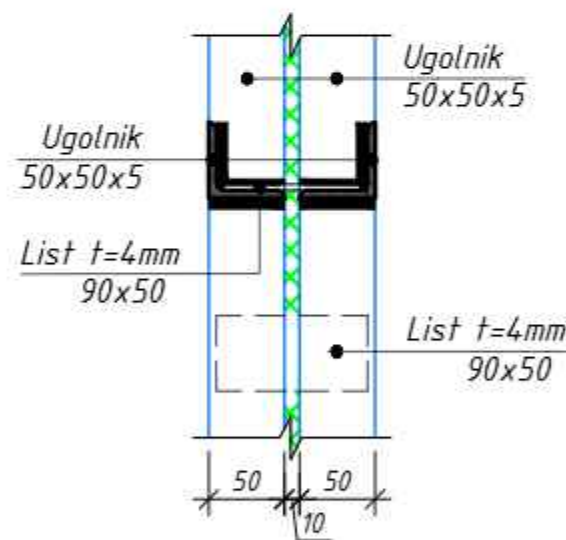
Kesim 1-1 → ZD-1
(M. 1:5)



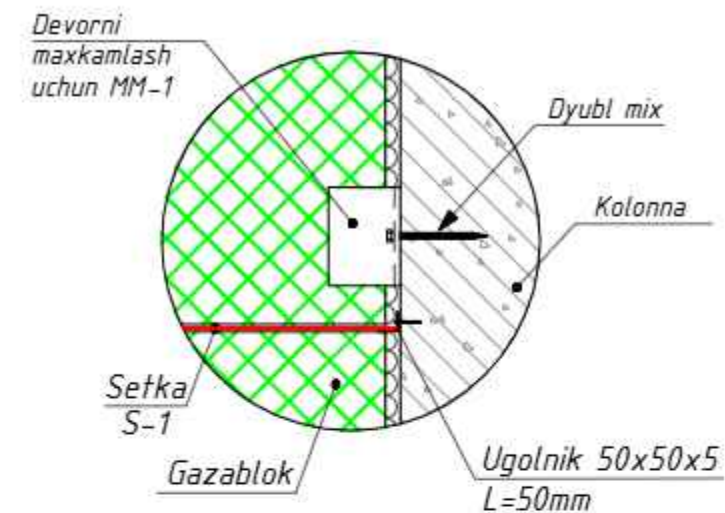
Uzel-"B" (M. 1:10)



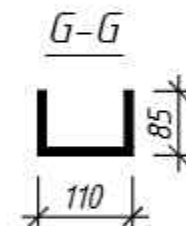
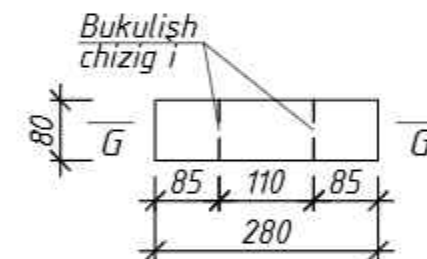
Kesim b-b
(M. 1:5)



Uzel-"D" (M. 1:10)



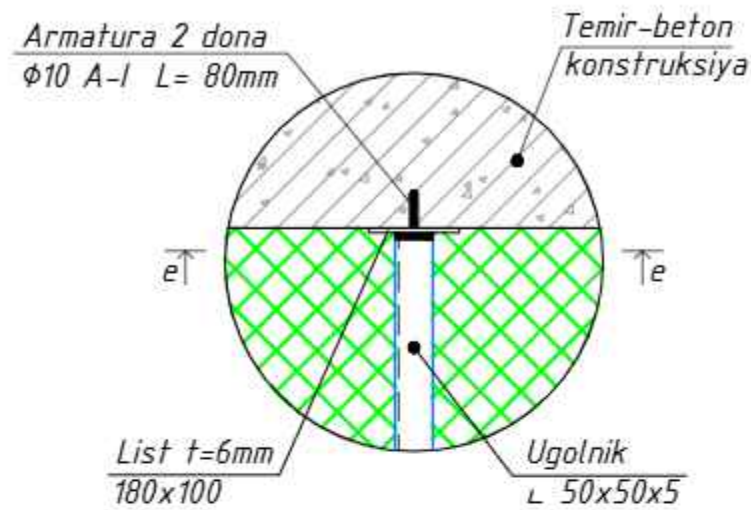
MM-1



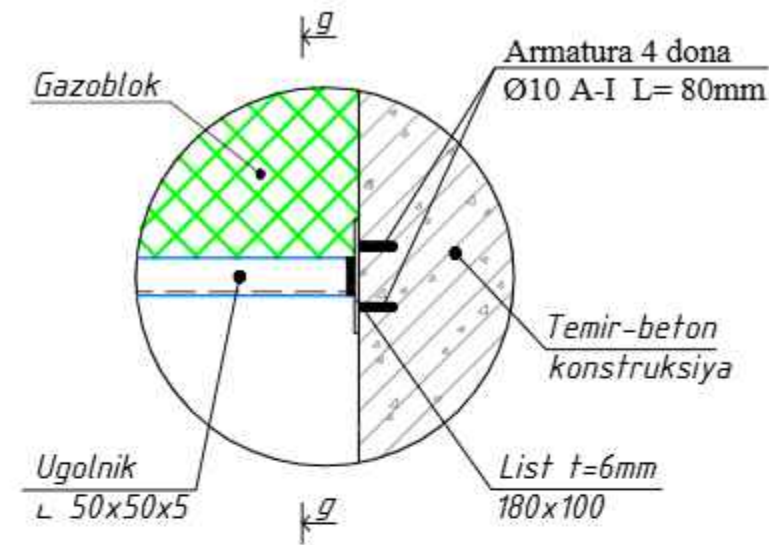
Ushbu varaq AQ - 2÷6; 48÷58 varaqlar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana	200 o'rinli o'quv binosi.	Bosqich	Varaq
LBM	Ismoilov A.						IL	55
Gr. rax.	Parpiyev.S.					Uzel - A, B, D Kesim a-a, b-b Zd-1; MM-1; G-G	MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2	
Bajardi	Ibrohimov.F.							

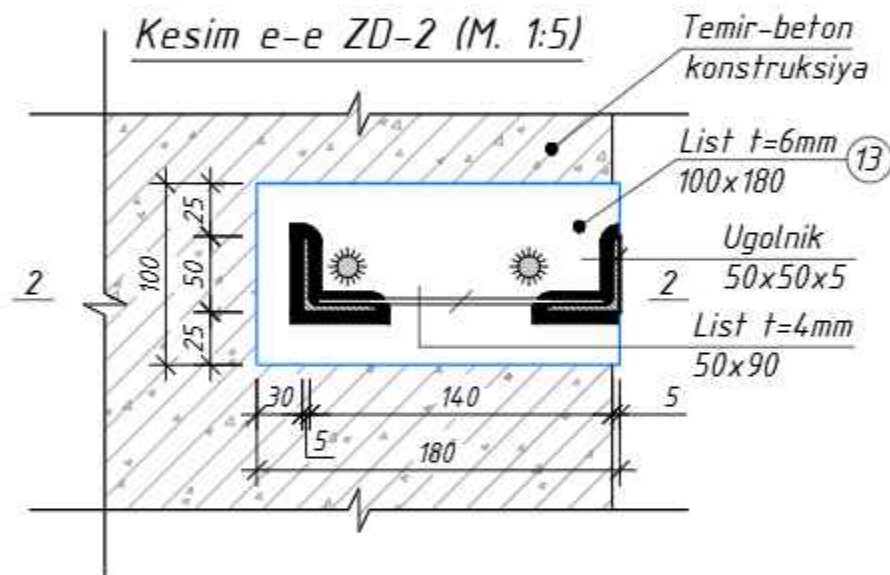
Uzel-"E" (M. 1:10)



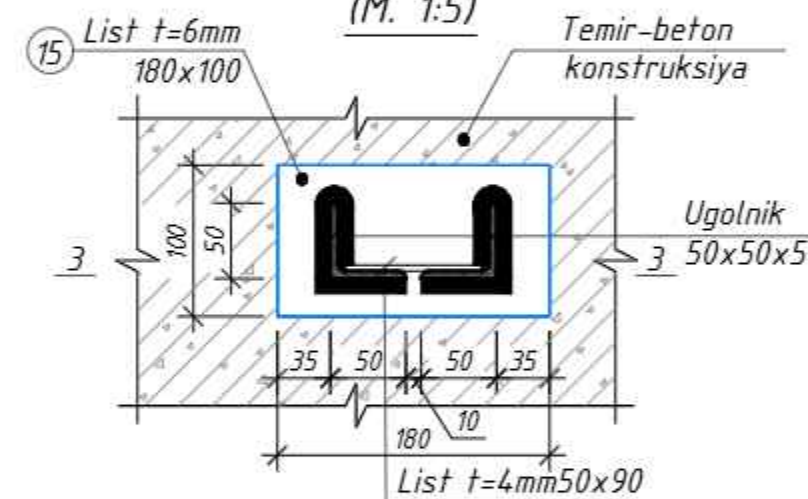
Uzel-"G" (M. 1:10)



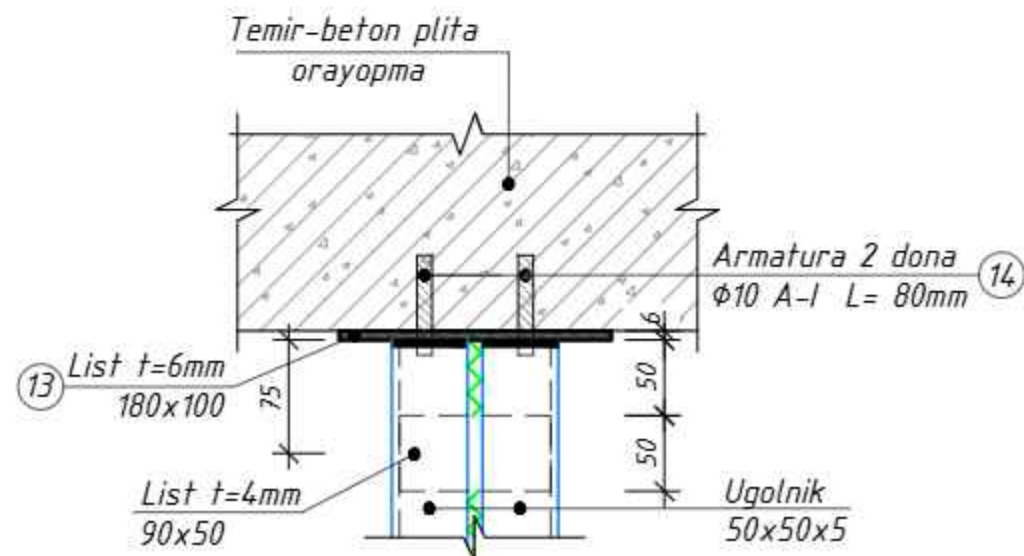
Kesim e-e ZD-2 (M. 1:5)



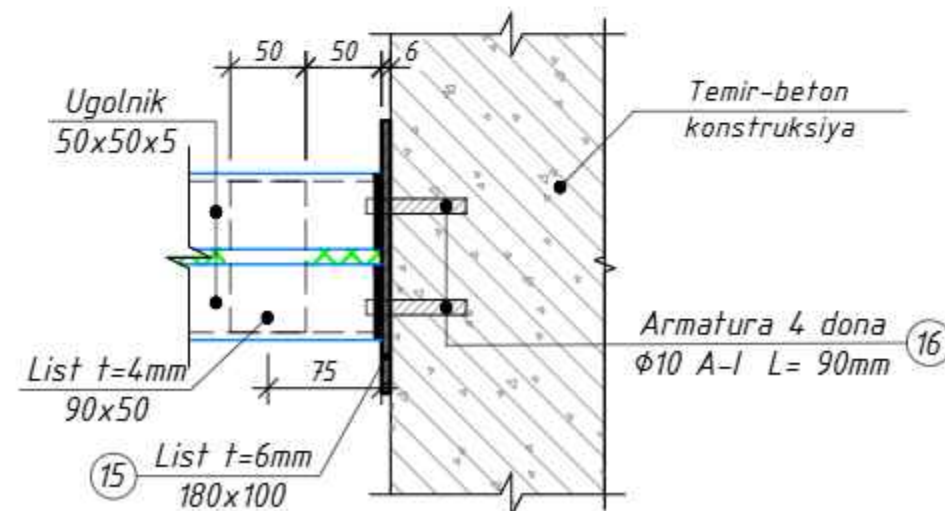
Kesim g-g → ZD-3 (M. 1:5)



Kesim 2-2 → ZD-2 (M. 1:5)



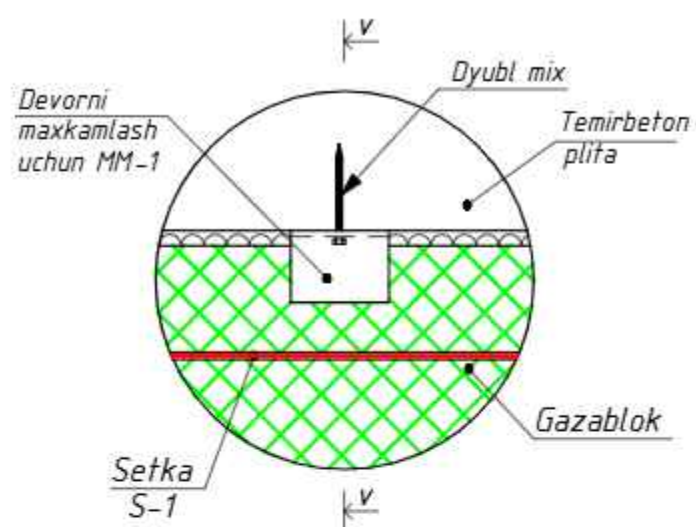
Kesim 3-3 → ZD-3 (M. 1:5)



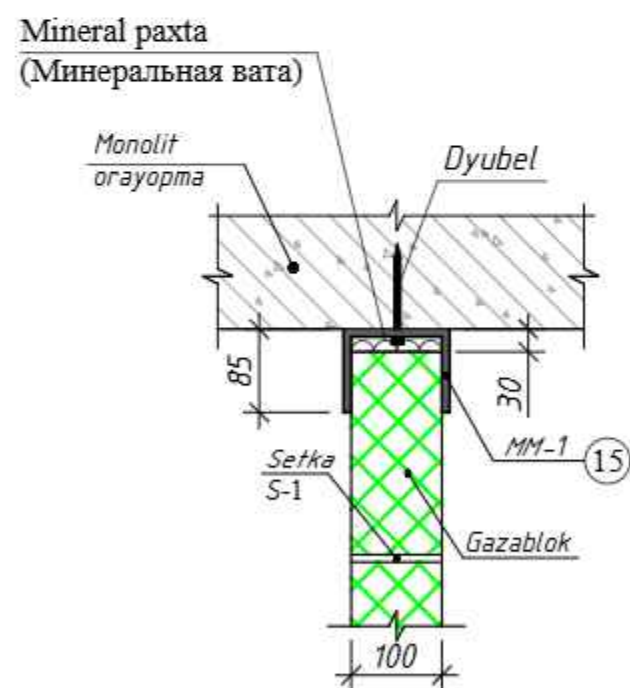
Ushbu varaq AQ - 69÷74 varaqalar bilan birgalikda o'qilsin

AQ				Shifr:			
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.							
Bosqich	Varaq	Varaqalar					
IL	56						
MCHJ "Andijonfuqaroloyixasi" Andijon sh. bobur shox k.2							
Uzel - E, G Kesim e-e, g-g ZD-2, ZD-3							
O'zga.	Dona	Var.	Buyur.	Imzo	Sana		
LBM				Ismoilov A.			
Gr. rax.				Parpiyev Sh.			
Bajardi				Ibrohimov F.			

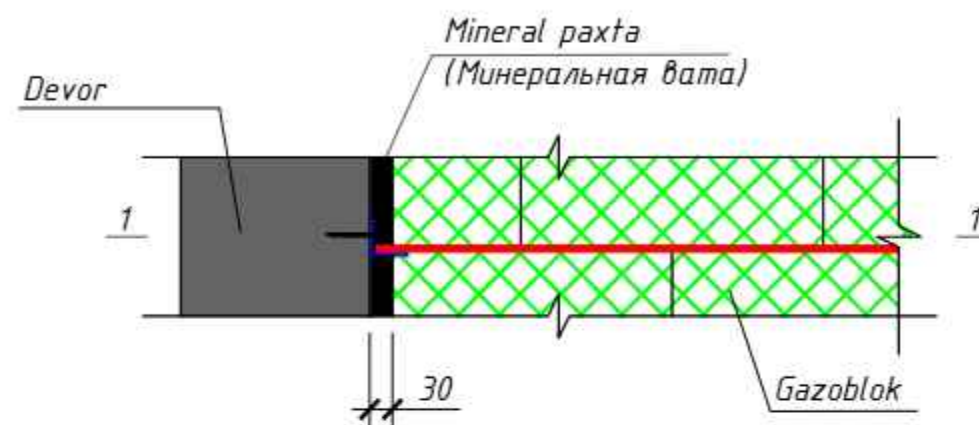
Uzel-"V" (M. 1:10)



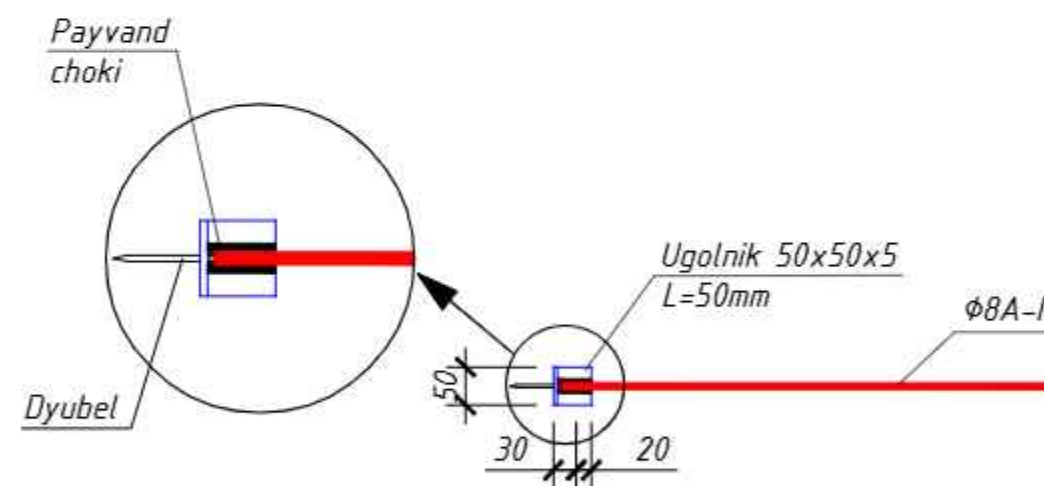
Kesim v-v



Setka S-1 ning Monolit devorga
biriktirish sxemasi M. 1:10



Qirgim 1-1 M. 1:10



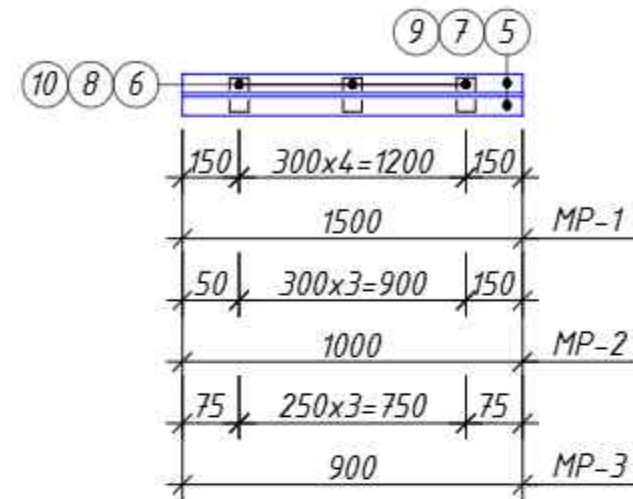
Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

Shifr:						AQ		
Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurilishi.								
O'zg.	Dona	Var.	Buyur.	Imzo	Sana			
LBM	Ismoilov A.					200 o'rinli o'quv binosi.		
Gr. rax.	Parpiyev.S.							
Bajardi	Ibrohimov.F.							
Uzel - V; Kesim v-v Setka S-1; Qirgim 1-1						Bosqich	Varaq	Varaqalar
						IL	57	
						MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2		

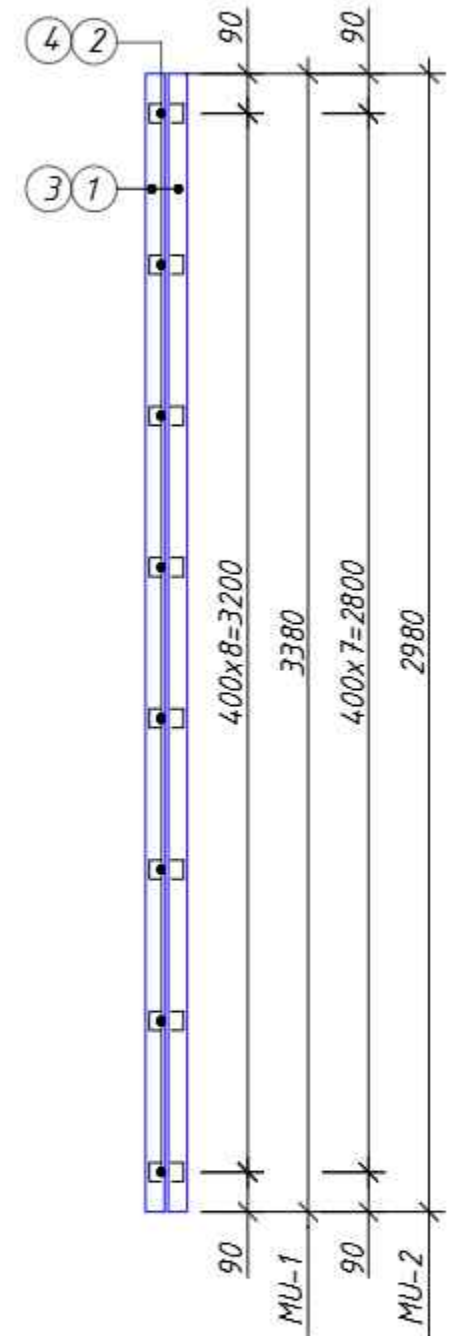
TAFSILOTLI RO'YXAT

T/r	BELGILANISHI	NOMLANISHI	Miqdor dona.	Og'irligi kg.	Izoh
		MU-1			
1	ГОСТ 8509-86	Л 50x50x5 L= 3380 mm	2	25.49	
2	ГОСТ 103-76	- 4mm 50 x 90	9	1.2717	
		MU-2			
3	ГОСТ 8509-86	Л 50x50x5 L= 2980 mm	2	22.47	
4	ГОСТ 103-76	- 4mm 50 x 90	8	1.1304	
		MP-1			
5	ГОСТ 8509-86	Л 50x50x5 L= 1500 mm	2	11.31	
6	ГОСТ 103-76	- 4mm 50 x 90	5	0.706	
		MP-2			
7	ГОСТ 8509-86	Л 50x50x5 L= 1000 mm	2	7.54	
8	ГОСТ 103-76	- 4mm 50 x 90	4	0.565	
		MP-3			
9	ГОСТ 8509-86	Л 50x50x5 L= 900 mm	2	6.786	
10	ГОСТ 103-76	- 4mm 50 x 90	4	0.565	
		ZD-1			
11	ГОСТ 103-76	-6mm 180 x 100	1	0.848	
12	ГОСТ 5781-82*	Φ10 A-I L=90 mm	2	0.111	
		ZD-2			
13	ГОСТ 103-76	-6mm 180 x 100	1	0.848	
14	ГОСТ 5781-82*	Φ10 A-I L=80 mm	2	0.099	
		ZD-3			
15	ГОСТ 103-76	-6mm 180 x 100	1	0.848	
16	ГОСТ 5781-82*	Φ10 A-I L=80 mm	4	0.099	
		MM-1			
17	ГОСТ 103-76	-3mm 280 x 80	1	0.527	

Metall peremichka MP-1 - MP-3
(M. 1:20)



Metall ustun MU-1 (M. 1:20)



Ushbu varaq AQ - 2÷6; 48÷58 varaqalar bilan birgalikda o'qilsin

						Shifr:	AQ		
						Andijon shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rintli o'quv binosini qurilishi.			
O'zg.	Dona	Var.	Buyur.	Imzo	Sana				
						200 o'rinli o'quv binosi.	Bosqich	Varaq	Varaqalar
LBM	Ismoilov A.						IL	58	
Gr. rax.	Parpiyev, Sh.					Tafsilotli ro'yxat MU-1; MP-1 va MP-2	MCHJ "Andijon fuqaroloyixa" Andijon sh. bobur shox k.2		
Bajardi	Ibrohimov, F.								

MATERIALLAR HISOBI USTUNLAR UCHUN

T/r	Konstruktuya nomi	Miqdori (dona hisobida)					Ugolnik ГОСТ 8509-86	ГОСТ 103-76			Arm. ГОСТ 5781-82*
		1-qavat	2-qavat	3-qavat	4-qavat	Jami		-b3	-b4	-b6	
1	MU-1	46	70	66	92	274	6984.26	-	348.25	-	-
2	MU-2	48	60	88	92	288	6471.36	-	325.44	-	-
	JAMI:						13455.62		673.69		
6	ZD-1	94	130	154	184	562	-	-	-	476.57	62.38
7	ZD-2	94	130	154	184	562	-	-	-	83.1	55.64
8	ZD-3	-	-	-	-	-	-	-	-	-	-
	JAMI:									559.67	118.02
9	MM-1	166	228	270	358	1022	-	538.6	-	-	-
	JAMI:							538.6			

MATERIALLAR HISOBI HOVON (PEREMICHKA) LAR UCHUN.

T/r	Konstruktuya nomi	Miqdori (dona hisobida)					Ugolnik ГОСТ 8509-86	ГОСТ 103-76			Arm. ГОСТ 5781-82*
		1-qavat	2-qavat	3-qavat	4-qavat	Jami		-b3	-b4	-b6	
3	MP-1	16	12	24	4	56	633.36	-	39.54	-	-
4	MP-2	2	2	14	50	68	512.72	-	38.42	-	-
5	MP-3	2	18	2	2	24	162.86	-	13.56	-	-
	JAMI:						1308.94		91.52		

SETKA S-1 XISOBI

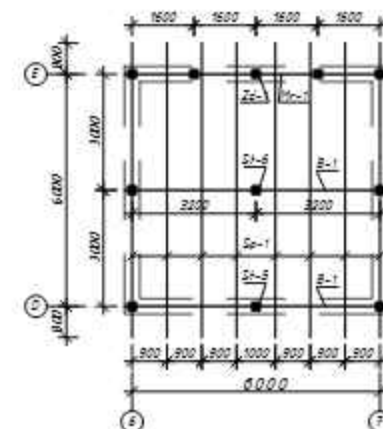
T/r	BELGILANISHI	NOMLANISHI	Miqdor dona.	Og'irligi kg.	Izoh
		SETKA S-1			
		Metall ugolnik	(1 dona)		(1450 dona)
1	ГОСТ 8509-86	L 50x50x5 L= 50 mm	1	0.1885	273.325 kg
		Bog'lovchi armatura	(1 p/m)		(7631.6 p/m)
2	ГОСТ 5781-82*	Ø8 A-I L=1000 mm	1	0.395	3014.48 kg

ESLATMA !

1. Ushbu varaq AQ - 54-58 varaqalar bilan birgalikda o'qilsin.
2. O'rnatishdan oldin barcha metall elementlar zang, yog' va changdan tozalanishi kerak.
3. Payvadlash ishlari ГОСТ 9467-85 bo'yicha 342A elektrodi bilan bajarilsin.
4. Payvadlash choki payvandlanayotgan detal qalinligidan kichik bo'lmasin.
5. Eng kichik payvadlash choki uzunligi 5mm dan kam bo'lmasin.
6. Barcha metall konstruktisyalarni ПФ-115 ГОСТ - 6465-76 emalida bo'yalsin va ГФ - 020 ГОСТ - 18186-79* 2 marta gruntovka qilinsin

Ichki 100 mm gazobeton devorlar yuzasi - 4641.14 m²

						Shifr: AQ				
						Andijon Shahar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosi qurilishi.				
O'zg.	Dona	Var.	Buyur.	Imzo	Sana					
BM		Mirzayev.				200 o'rinli o'quv binosi.		Bosqich	Varaq	Varaqalar
LBM		Ismoilov A						IL	59	
Gr. rax.		Parpiyev.Sh								
Bajardi		Ibrohimov.F				Materiallar hisobi Setka S-1 hisobi		MCHJ "Andijonfuqaroloyixa" Andijon sh. bobur shox k.2		

$$+14.400$$


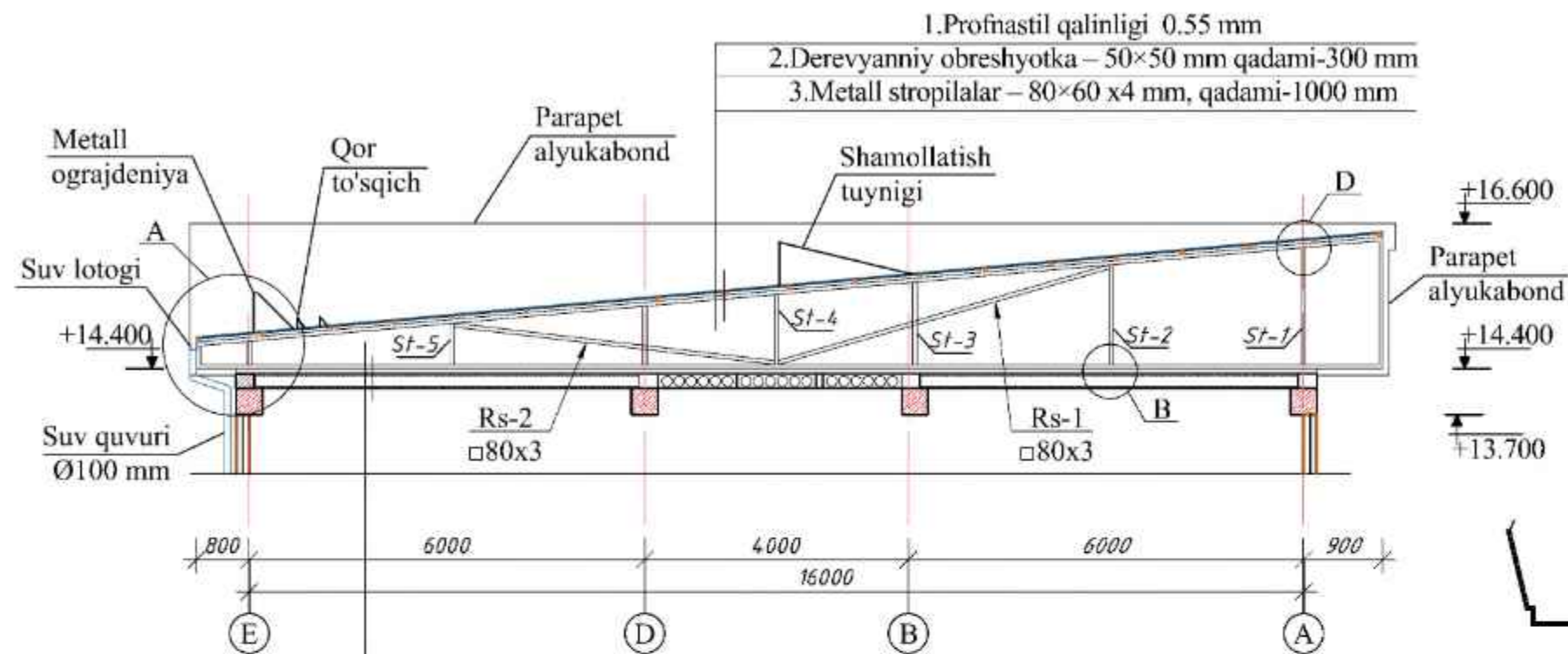
Metall karkas va balka
o'rnatish
rejasi o'fm +17.400

- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

					Shift	AD
					Andjon Shaxar "Sherell Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish	
Vaz.	Dona	Var.	Bujon	Insof	Sana	
BM		Mirzayev				Jasodxon varoq varoqlar
LBM		Ismoilov A				a 34
Gn rex.		Rampirov S				
Bajardi		Hamdamov				MCHJ "Andjonfuguzariyina" sh.Andjon Boburov - 2
					Metall karkas va boshqa o'rnatish rajlasi otm +14.400, 13.400	

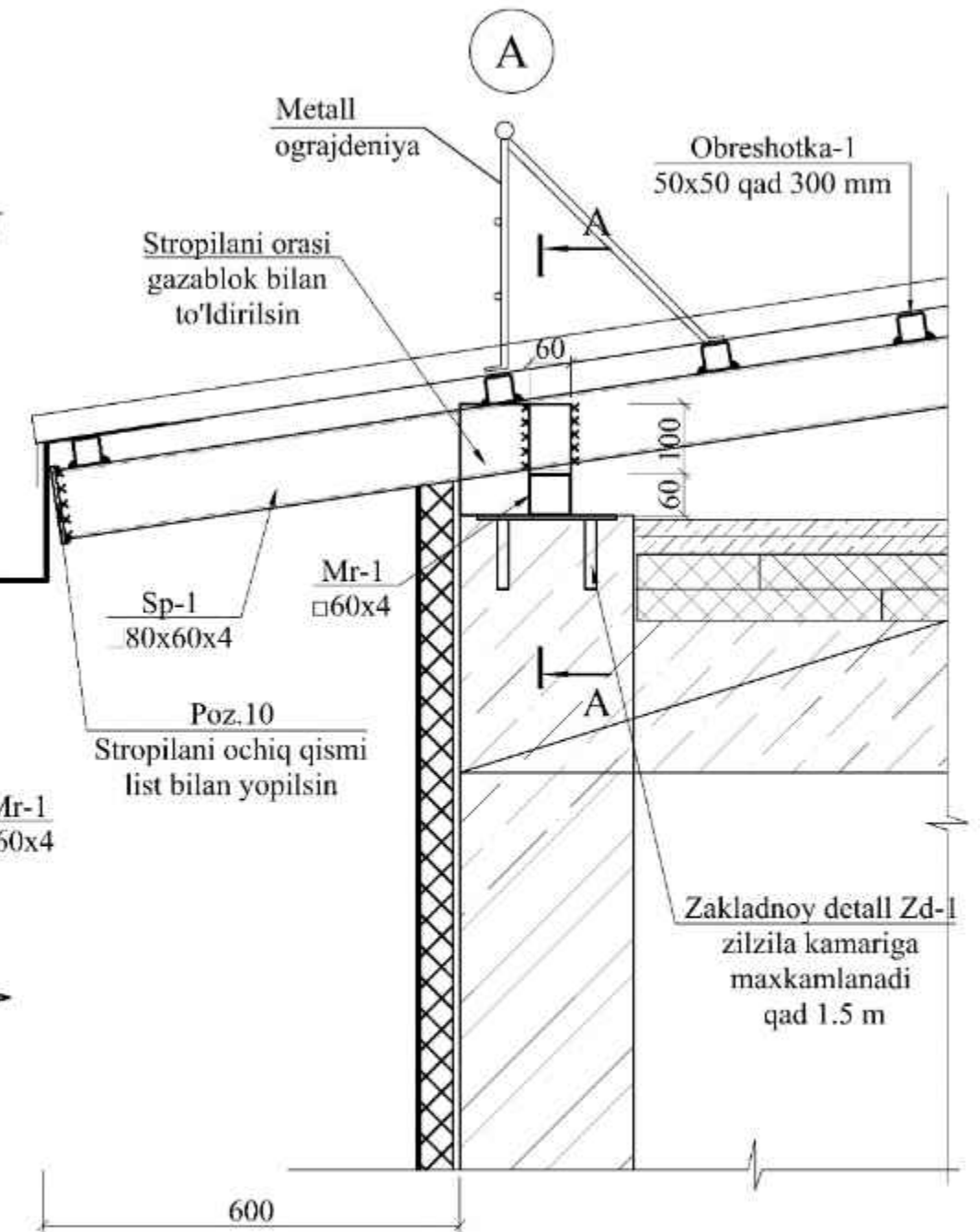
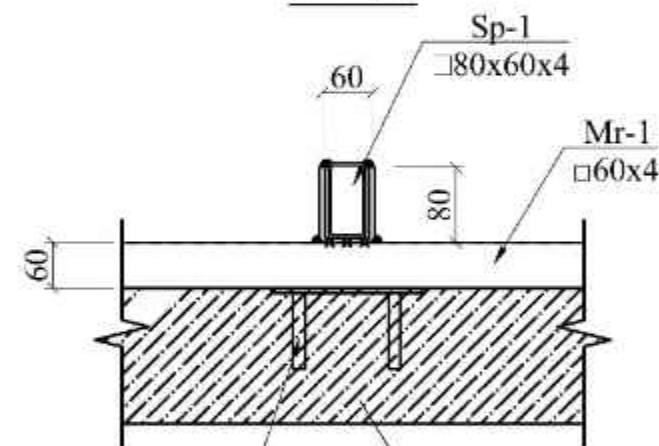
					Shift	AD
					Andjon Shaxar "Sherell Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish	
Vaz.	Dona	Var.	Bujon	Insof	Sana	
BM		Mirzayev				Jasodxon varoq varoqlar
LBM		Ismoilov A				a 34
G'r rex.		Rampirov S				
Bajardi		Hamdamov				MCHJ "Andjonfuguzaloyina" sh.Andjon Boburoxov-2
					Metall karkas va boshqa o'rnatish rajasi o'tm +14.400, 13.400	

Qirqim 1-1 M 1:100

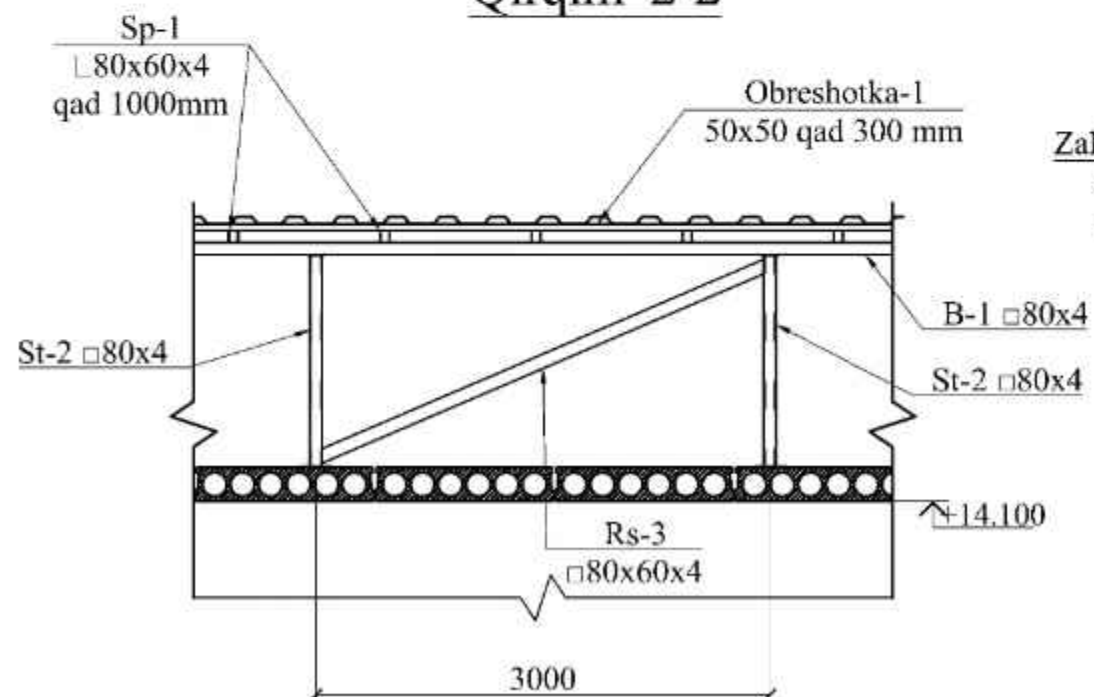


1. Sementli pol qoplamasi (styajka) qalinligi – 20 mm
2. "PPJ" issiqlik izolyatsiya materiali qalinligi – 100 mm
3. Bir qatlam ruberoiddan bug'dan himoya qatlami
4. Temir-beton yopma plitasi qalinligi – 220 mm

A - A



Qirqim 2-2



Zakladnoy detall Zd-1 zilzila kamariga maxkamlanadi qad 1.5 m

Zilzila kamari

- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

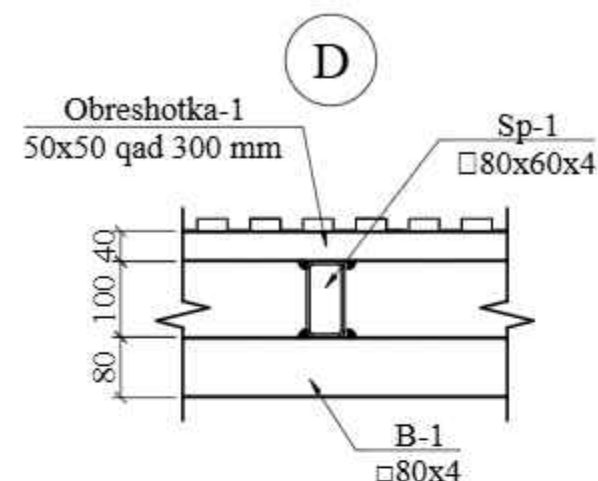
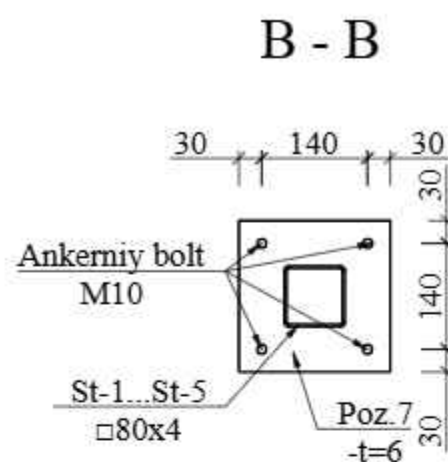
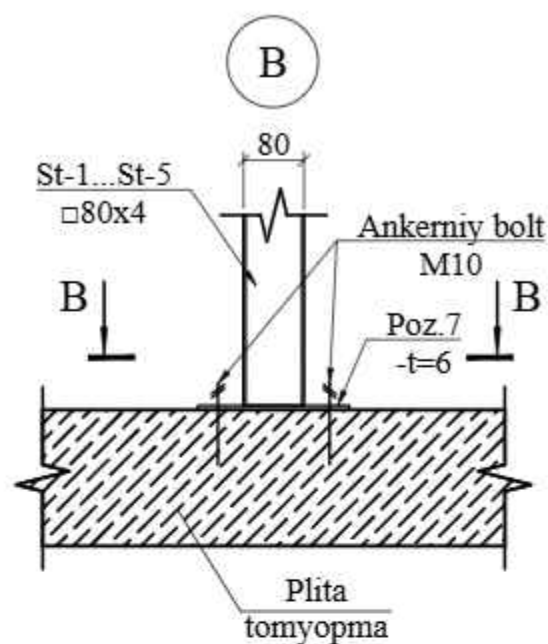
Shifr						AQ		
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.								
O'zg	dat son	Varoq	N° xuj	Imzo	Sana	bosqich		
LBM		Ismoilov				200 o'rinli o'quv binosi.		
Gr.rahbari		Parpiyev				il	35	
Bajardi		Hamdamov				MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.		

Kelishildi;

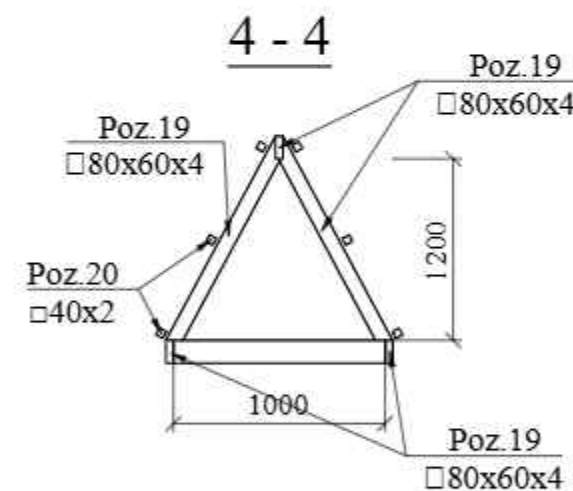
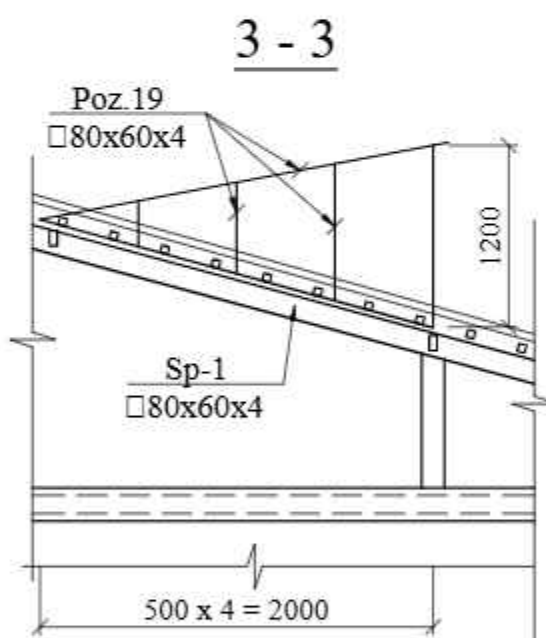
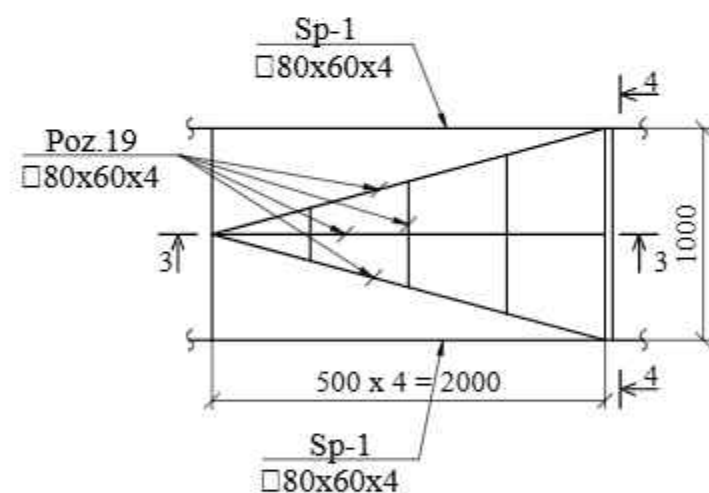
O'zgar.Inven. №

Sana. Imzo

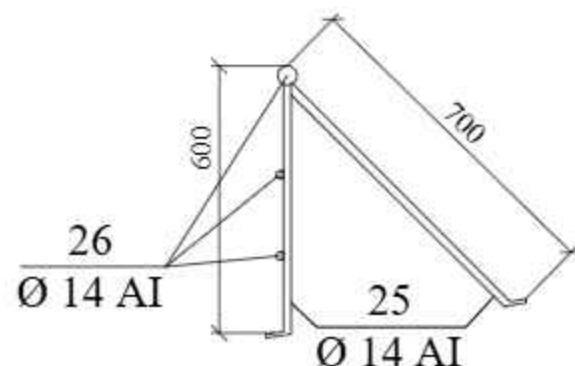
Inven. № Imzo



Shamollatish tuynigi Sht-1



Metall ograjdeniya



- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

Shifr						AQ		
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.								
O'zg	Qat son	Varoq	N° xuj	Imzo	Sana	200 o'rinli o'quv binosi.	bosqich	varoq
LBM		Ismoilov					il	36
Gr rahbari		Parpiyev						
Bajardi		Hamdamov				Tugun-B, D, Kesim B-B, 3-3, 4-4, Shamollatish tuynigi Sht-1	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.	

Sarf hisoboti

Marka	T/r	Belgilash	Nomlanish	Soni dona	Og'irlig kg	Eslatma.	
		Stoyka profil St-1, 2, 3, 4, 5					
1	St-1	ГОСТ 8639-82	□ 80×80×4 L = 1800	20	335.88	1202.1	
2	St-2	-//-	□ 80×80×4 L = 1470	20	274.30		
3	St-3	-//-	□ 80×80×4 L = 1100	21	205.26		
4	St-4	-//-	□ 80×80×4 L = 900	20	167.94		
5	St-5	-//-	□ 80×80×4 L = 670	24	150.02		
6	St-6	-//-	□ 80×80×4 L = 320	23	68.70		
7		ГОСТ 19903-74	List 100×100×6	128	60.3	301.5	
8		-//-	List 200×200×6	128	241.2		
		Balka profil B-1 348.2 m.					
9	B-1	ГОСТ 8639-82	□ 80×80×4 L = 1000	1	9.33	3248.7	
10		ГОСТ 19903-74	List 100×100×6	24	11.3		
		Maurlat profil Mr-1 58.0 m.					
11	Mr-1	ГОСТ 8639-82	□ 60×60×4 L = 1000	1	6.82	395.6	
12		ГОСТ 19903-74	List 80×80×6	6	1.8		
		Stropila profil Sp-1 1064.6 m.					
13	Sp-1	ГОСТ 8645-68	□ 80×80×4 L = 1000	1	8.07	8591.3	
14		ГОСТ 19903-74	List 100×80×6	146	55.0		
		Raskos profil Rs-1					
15	Rs-1	ГОСТ 8645-68	□ 80×80×4 L = 5200	4	167.86	532.6	
		Raskos profil Rs-2					
16	Rs-2	ГОСТ 8645-68	□ 80×80×4 L = 5000	4	161.4		
		Raskos profil Rs-3					
17	Rs-3	ГОСТ 8645-68	□ 80×80×4 L = 3300	4	106.5		
		Raskos profil Rs-4					
18	Rs-4	ГОСТ 8645-68	□ 80×80×4 L = 3000	4	96.84		
		Shamottatish taynigi profil Sht-1					
19		ГОСТ 8645-68	□ 80×80×4 L = 11800	1	95.23	380.9	
20		ГОСТ 8639-82	□ 40×40×2 L = 11000	1	25.63	102.5	
21		Moyli bo'yoq 2-marta surtish			m ²	560.9	

Sarf hisoboti

Marka	T/r	Belgilash	Nomlanish	Soni dona	Og'irlig kg	Eslatma.
22		Derevyanniy obreshyotka 50x50 mm			p/m/m ³	3516.0/8.79
23		Profnastil qal. 0.55 mm.			m ²	985.6
24		Konyok			m ²	19.3
		Metall ograiddeniya Og-1				
25		ГОСТ 5781-82*	φ 14 Al L = 1500	40	72.6	285,3
26		-//-	φ 14 Al L = 58600	3	212.7	
27		Moyli bo'yoq 2-marta surtish			m ²	10.4
28		Obshipka parapet alyukobond va karniz			m ²	279.9
29	MK-1	ГОСТ 8509-88	└ 40×40×3 L = 470.0	1	869.5	
30		Moyli bo'yoq 2-marta surtish			m ²	75.2
31		Suv latogi.			p/m	58.6
32		Suv trubasi Ø100 mm			p/m	110.6
33		Qor to'sqich L=1000 m			dona	29
34		Stropilani orasini gazablok bilan to'ldirish			m ³ /dona	1.23/46

- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

						Shifr	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'zg	Qat son	Varoq	N° xuj	Imzo	Sana		
LBM		Ismoilov				200 o'rinli o'quv binosi.	bosqich
Gr rahbari		Parpiyev					il
Bajardi		Hamdamov				Sarf hisoboti	varoq
							varoqlar
						MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.	

Kelishildi;

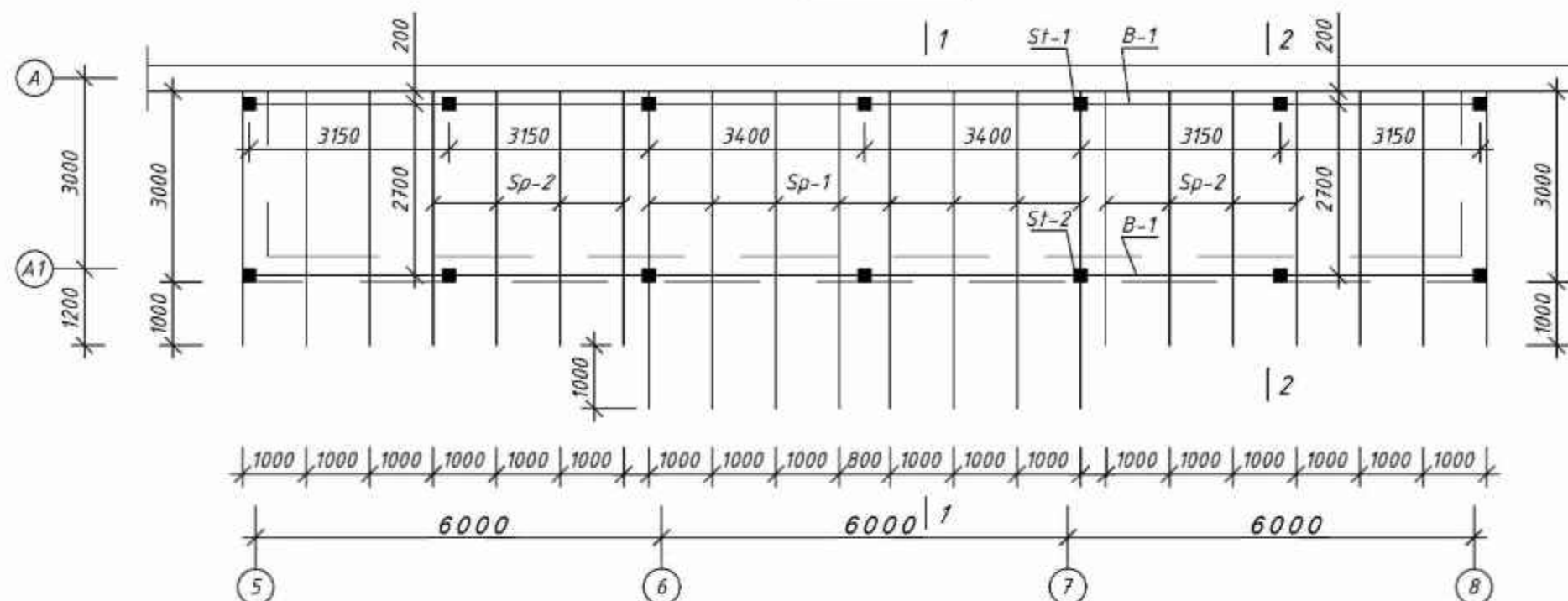
O'zgar. Inven. №

Sana. Imzo

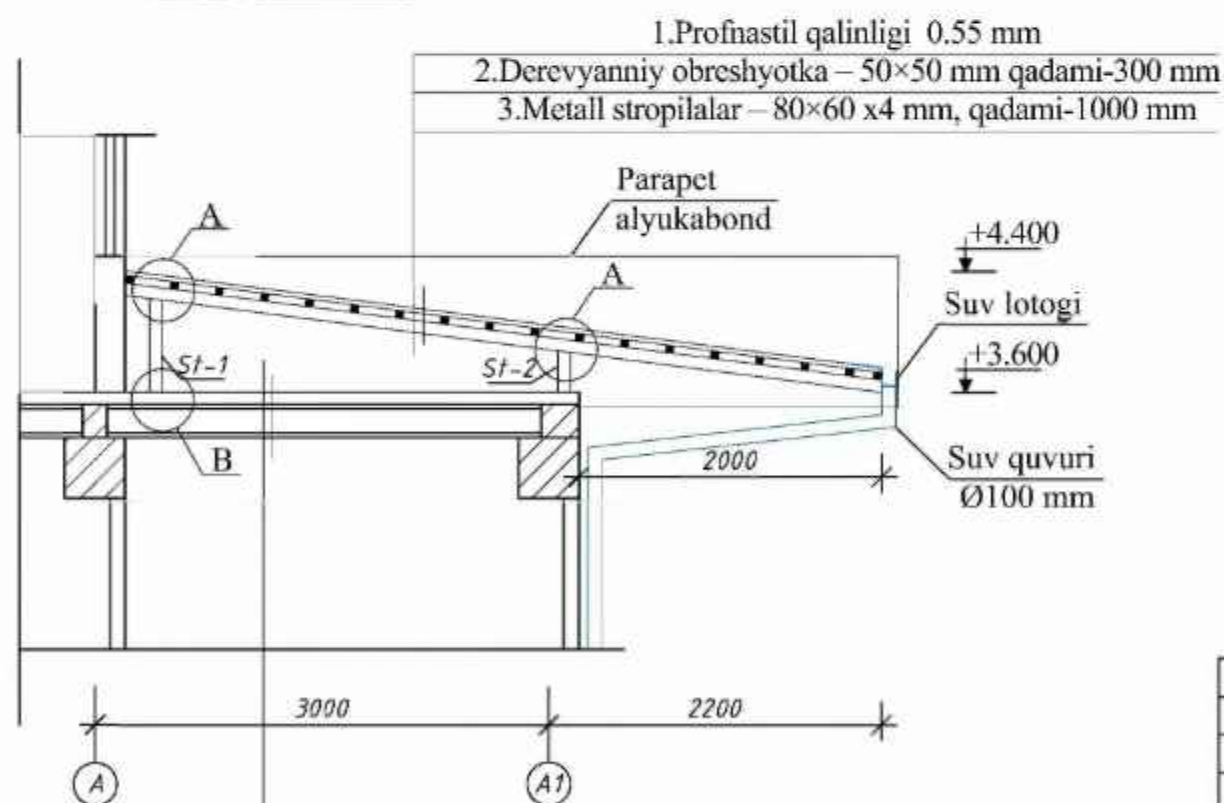
Inven. № Imzo

Metall karkas va balka o'rnatish rejasi otm +3.600

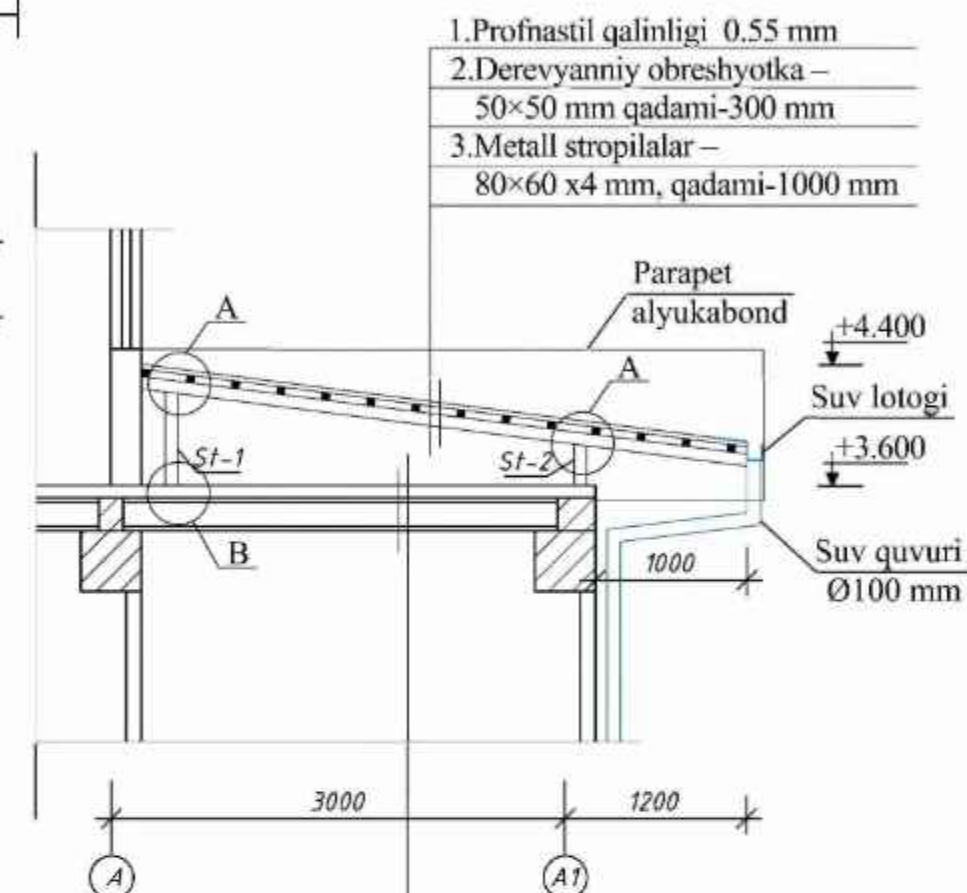
Qirqim 2-2



Qirqim 1-1



1. Sementli pol qoplamasi (styajka) qalinligi – 20 mm
2. "PPJ" issiqlik izolyatsiya materiali qalinligi – 100 mm
3. Bir qatlam ruberoiddan bug'dan himoya qatlami
4. Temir-beton yopma plitasi qalinligi – 220 mm



1. Profnastil qalinligi 0.55 mm
2. Derevyanniy obreshyotka – 50×50 mm qadami-300 mm
3. Metall stropilalar – 80×60 x4 mm, qadami-1000 mm

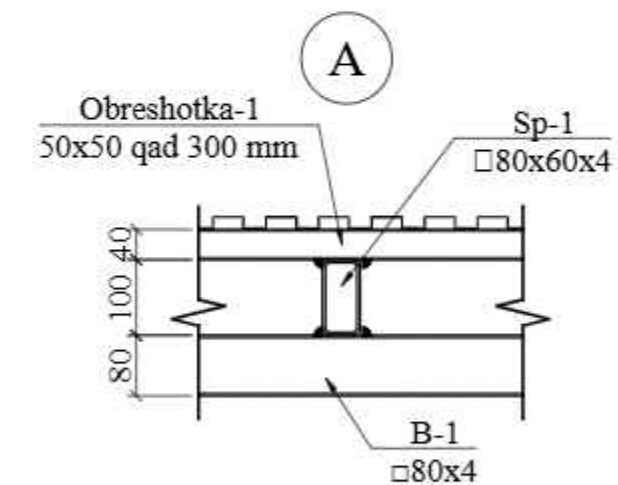
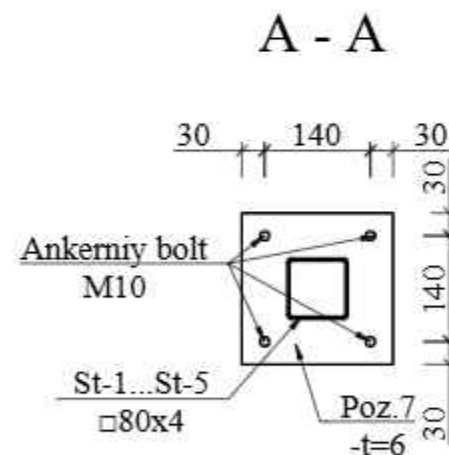
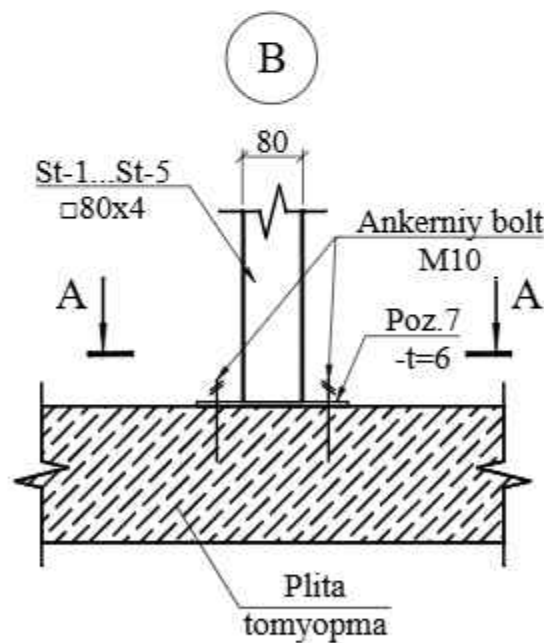
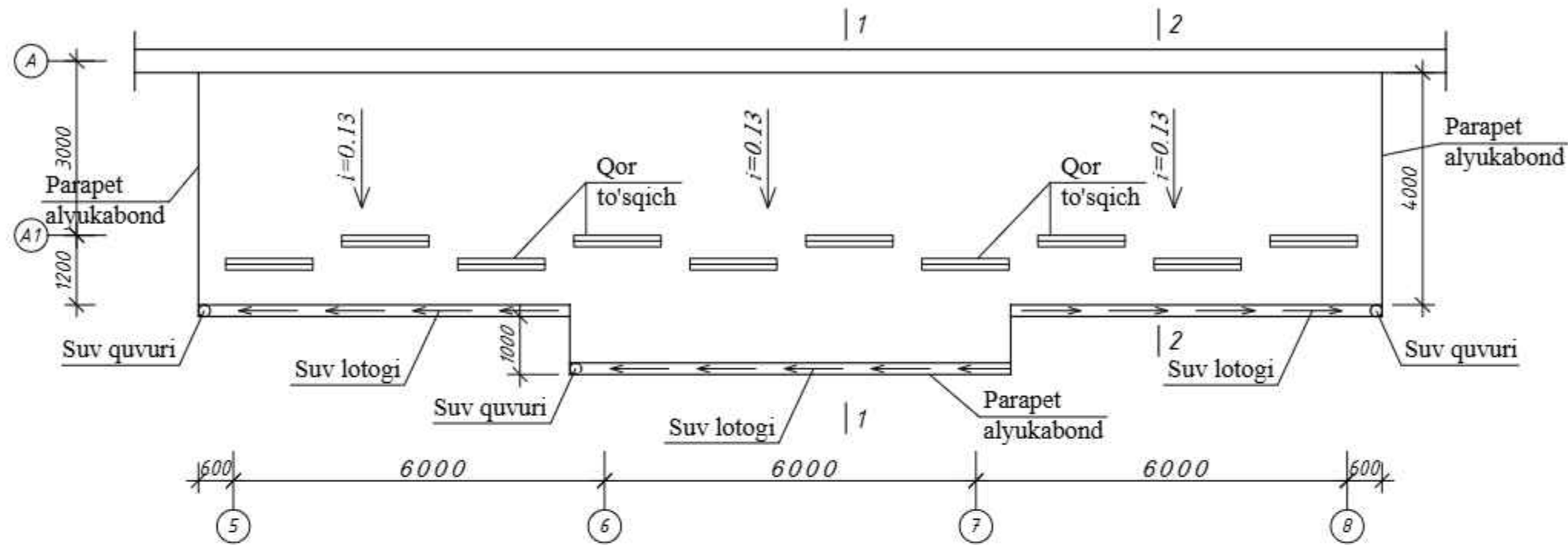
1. Sementli pol qoplamasi (styajka) qalinligi – 20 mm
2. "PPJ" issiqlik izolyatsiya materiali qalinligi – 100 mm
3. Bir qatlam ruberoiddan bug'dan himoya qatlami
4. Temir-beton yopma plitasi qalinligi – 220 mm

- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

						Shifr	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'zg	Qat son	Varoq	Nº xuj	Imzo	Sana	200 o'rinli o'quv binosi.	bosqich il
LBM		Ismoilov					39
Gr.rahbari		Parpiyev					
Bajardi		Hamdamov				Metall karkas va balka o'rnatish rejasi otm +3.600, Qirqim 1-1, 2-2	MChJ. "Andijonfuqaroloyiha" sh.Andijon, Boburshox-2.

Kelishildi;	
O'zgar. Inven. №	
Sana. Imzo	
Inven. № Imzo	

Tom rejasi otm +3.600



- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

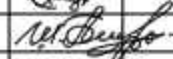
						Shifr	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'zg	Qat son	Varoq	Nº xuj	Imzo	Sana	200 o'rinli o'quv binosi.	bosqich varoq varoqlar
LBM		Ismoilov					il 40
Gr rahbari		Parpiyev					
Bajardi		Hamdamov				Tom rejasi otm +3.600, Tugun-A, B, Kesim A-A	MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.

Kelishildi;					
O'zgar. Inven. №					
Sana. Imzo					
Inven. № Imzo					

Sarf hisoboti

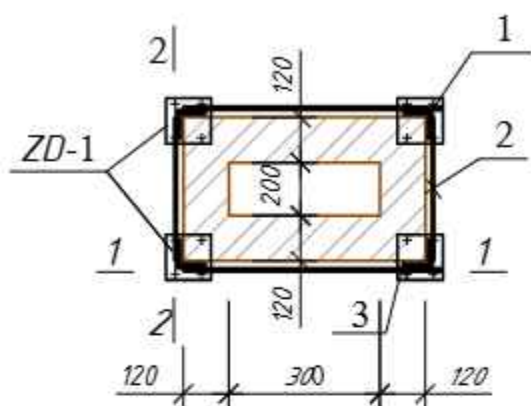
Marka	T/r	Belgilash	Nomlanish	Soni dona	Og'irlik kg	Eslatma
		<i>Stoyka profil St-1, 2</i>				
1	St-1	ГОСТ 8639-82	□ 80×80×4 L = 540	7	35.3	47.8
2	St-2	-//-	□ 80×80×4 L = 192	7	12.5	
3		ГОСТ 19903-74	List 100×100×6	14	6.6	33.0
4		-//-	List 200×200×6	14	26.4	
		<i>Balka profil B-1 39.2 m.</i>				
5	B-1	ГОСТ 8639-82	□ 80×80×4 L = 1000	1	9.33	365.7
6		ГОСТ 19903-74	List 100×100×6	4	1.88	
		<i>Stropila profil Sp-1, 2</i>				
7	Sp-1	ГОСТ 8645-68	□ 80×80×4 L = 5040	8	325.4	780.7
8	Sp-2	ГОСТ 8645-68	□ 80×80×4 L = 4030	14	455.3	
9		ГОСТ 19903-74	List 100×80×6	44	16.6	
10		<i>Moyli bo'yoq 2-marta surtish</i>		m ²	23.4	
11		<i>Derevyanniy obreshyotka 50x50 mm</i>		p/m/m ³	336.4/0.841	
12		Profnastil qal. 0.55 mm.		m ²	85.0	
13		<i>Obshipka parapet alyukobond va karniz</i>		m ²	71.5	
14	MK-1	ГОСТ 8509-88	└ 40×40×3 L = 122.0	1	225.7	
15		<i>Moyli bo'yoq 2-marta surtish</i>		m ²	19.5	
16		Suv latogi.		p/m	20.4	
17		Suv trubasi Ø100 mm		p/m	24.1	
18		<i>Qor to'sqich L=1000 m</i>		dona	10	

- Ushbu varoqni AQ- varoqlari bilan birgalikda o'qing

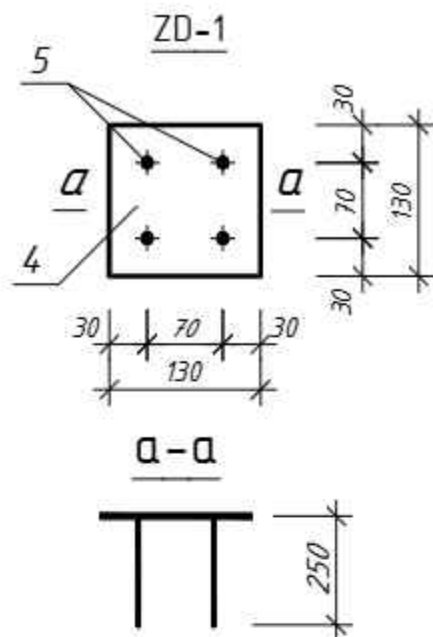
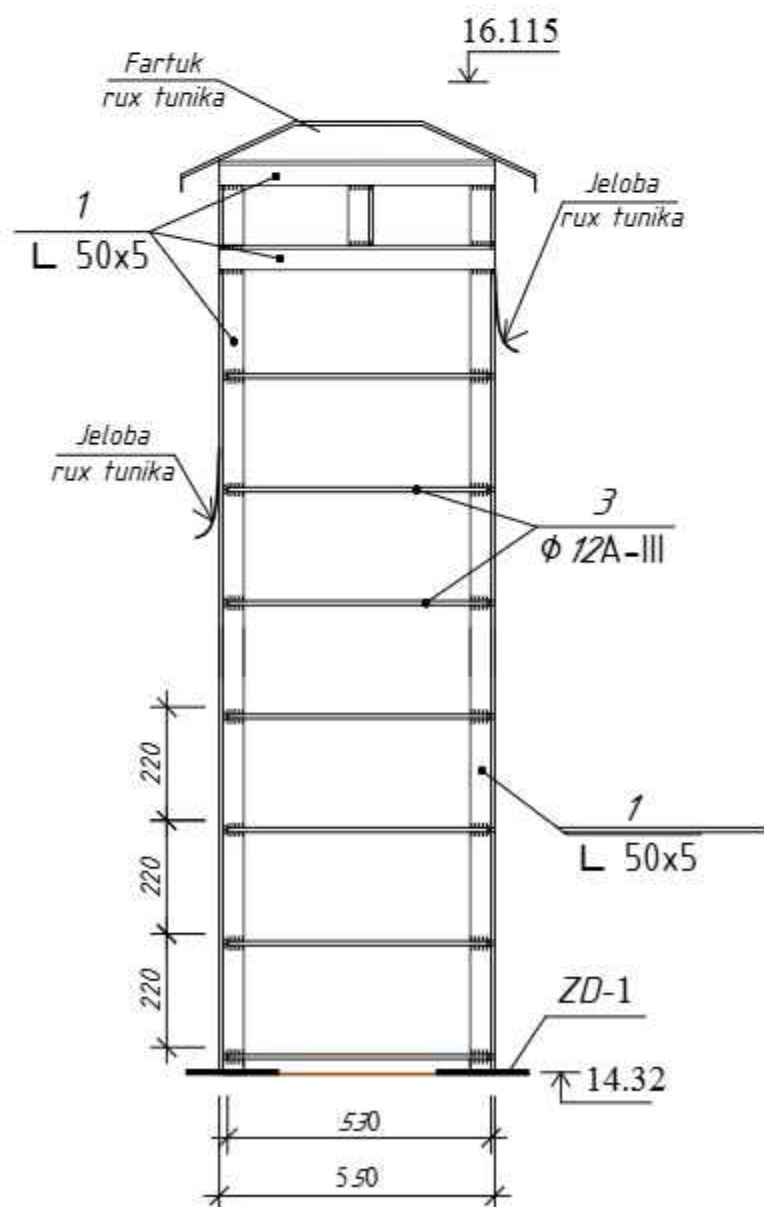
						Shifr	AQ					
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.						
O'zg	Qat son	Varoq	Nº xuj	Imzo	Sana				bosqich	varoq	varoqlar	
LBM		Ismoilov				200 o'rinli o'quv binosi.			il	41		
Gr rahbari		Parpiyev										
Bajardi		Hamdamov				Sarf hisoboti			MChJ. "Andijonfuqaroloyiha" sh.Andijon. Boburshox-2.			

Inven. №	Imzo	Sana.	Imzo	O'zgar. Inven. №	Kelishildi;

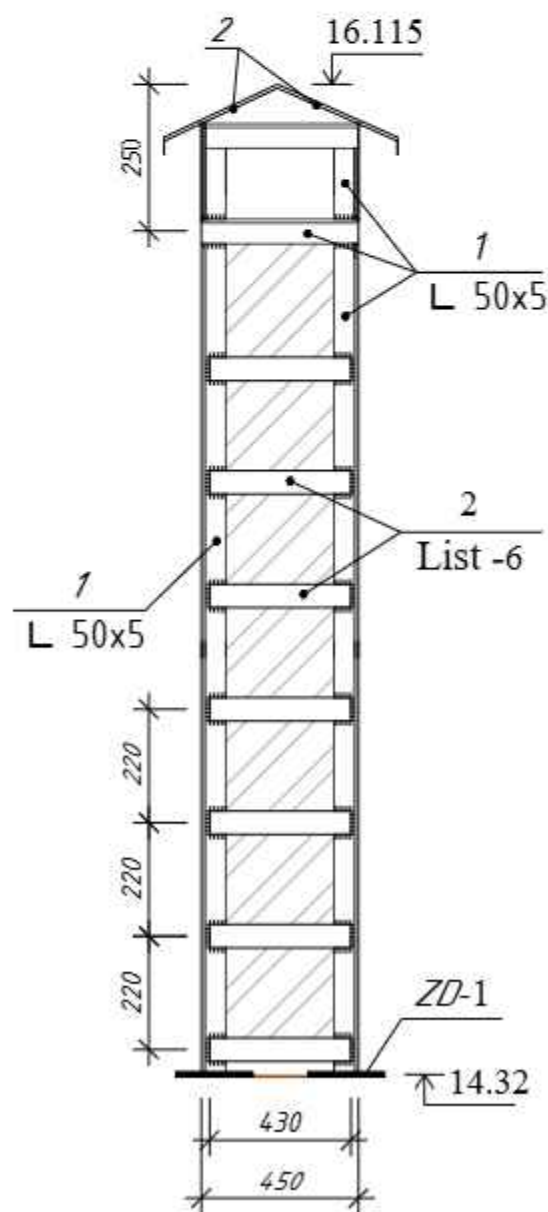
Fragment
Shamollatish tuynigi SHT-1



Qirgim 1-1



Qirgim 2-2



Sarf hisoboti.

T/r	Belgilash	Nomlanish	Soni	Og'irligi 1 uchun	umumiy
Shamollatish tuynigi SHT-2 (1 dona uchun sarf)					
1	ГОСТ 8509-86	L 50x5 L = 20000	1	75.4	
2	ГОСТ 103-76	- 6mm 370x60	14	14.6	
3	ГОСТ 5781-82*	φ 12 A-III L = 1220	14	15.2	
ZD - 1					
4	ГОСТ 103-76	Polosa 130x130 t=8.0 mm	4	4.2	
5	ГОСТ 5781-82*	φ 12 A- III L=250	16	3.6	
6		G'isht	m ³	1.06	
7	Fartuk rux tunikadan t=0.5 mm		0.77	m ²	
8	Shamol. tuynigi rux tunika bilan o'raladi t=0.5 mm		1.65	m ²	
9	Jeloba rux tunikadan t=0.5 mm		0.6	m ²	

Umumiy materiallar sarfi

Nomlanish	Marka karkas	Soni	Ugolnik ГОСТ 8509-86 L 50x5	Armatura ГОСТ 5781-82* Ø12 A-III	List polosa ГОСТ 103-76 - 6 - 8
Shamollatish tuynigi SHT-2 (1 dona)	MK-1	1	75.4	15.2	14.6 -
	ZD-1	1	-	3.6	- 4.2
	JAM:		75.4	18.8	14.6 4.2
	G'isht				1.06 m ³
	Fartuk rux tunikadan t=0.5 mm				0.77 m ²
	Shamol. tuynigi rux tunika bilan o'raladi t=0.5 mm				1.65 m ²
	Jeloba rux tunikadan t=0.5 mm				0.6 m ²

1. Ushbu varoq AQ-

bilan o'qilsin

Shifr: AQ					
Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinni o'quv binosini qurish.					
O'zg	Varoq	Nº xuj	Imzo	Sana	
LBM	Ismoilov				
Gr.rahbari	Parpiyev				
Bajardi	Hamdamov				
200 o'rinni o'quv binosi.					Bosqich Varoq Varoqlar
Shamollatish tuynigi SHT-1, Qirgim 1-1, 2-2, ZD-1, Sarf hisoboti, Umumiy materiallar sarfi.					IL 42
					MCHJ "Andijon fuqaroloyiha" Andijon shahar Bobur shox kocha-2

						Shifr:	AQ
						Andijon Shaxar "Sherali Jo'rayev" nomidagi musiqa va san'at oliy maktabi uchun qo'shimcha 200 o'rinli o'quv binosini qurish.	
O'zg	Dar son	Varoq	Nº xuj	Imzo	Sana		
LBM		Ismoilov				200 o'rinli o'quv binosi.	Bosqich
Gr.rahbari		Parpiyev				IL	43
Bajardi		Hamdamov				Shamollatish tuynigi SHT-2, Qirgim 1-1, 2-2, ZD-1, Sarf hisoboti, Umumiy materiallar sarfi.	MCHJ "Andijonfugaroloyiha" Andijon shahar Bobur shox kocha-2