COURSE PROJECT
Multi-storey apartment block

ZHIROV ANTON
SOUTHWEST STATE UNIVERSITY
RUSSIA, KURSK

Master plan
M 1: 500

Explanation

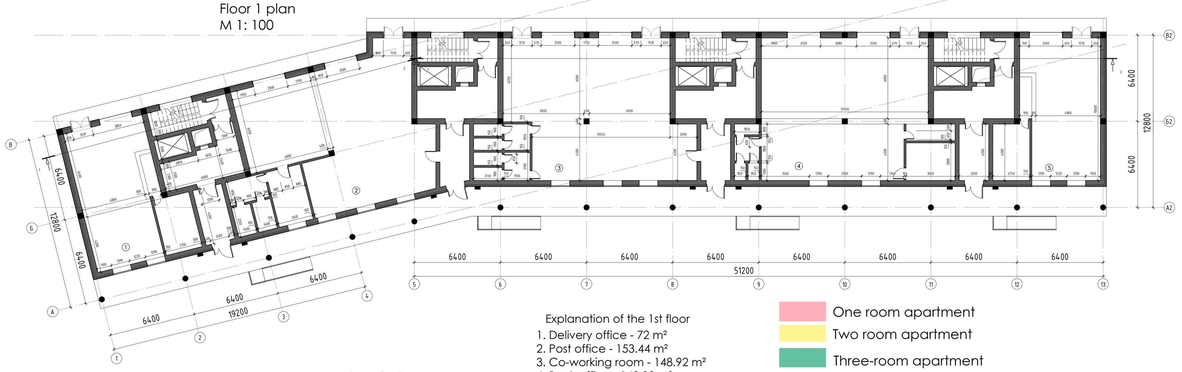
1. Projected building
2. Space for children from 6 to 11 years
3. Space for children from 2 to 6 years
4. P.E. room
5. Basketball court
6. P.E. room
7. Parking
8. Dog walking area
9. Recreational area for adults
10. Space for household purposes

Facade 1-13
M 1: 100

Longitudinal section
M 1: 200

Facade A-C
M 1: 100

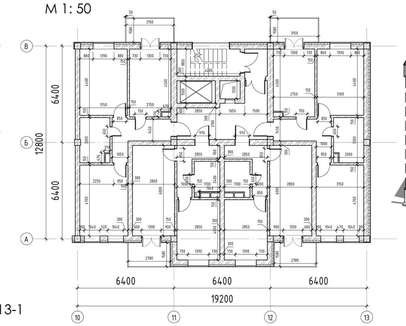
Floor 1 plan
M 1: 100



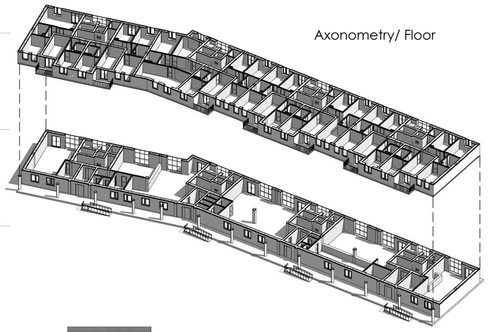
Abstract: The building is located in Russia, Kursk region, in Kursk.
It is located at the intersection of Kommunalnaya Street and 8th of March Street.
It is a 4-section building of different floors. On the 1st floor are public facilities.

Structures: By design, the building frame-monolithic.
The main load-bearing element - the columns, made of reinforced concrete.
The walls are a 3-layer structure, consisting of aerocrete, mineral insulation and facing stone slabs.
Monolithic reinforced concrete ceilings.

Section plan
M 1: 50



Axonometry/ Floor



Explanation of the 1st floor

1. Delivery office - 72 m²
2. Post office - 153.44 m²
3. Co-working room - 148.92 m²
4. Bank office - 148.08 m²
5. Delivery office - 72 m²

One room apartment
Two room apartment
Three-room apartment
Staircase

Floor 2 plan
M 1: 100

Facade 13-1