Setting up of the EU HOUSE

EUINFONET/SER/01/2023

Main Design for supply with works

SETTING UP OF THE EU HOUSE

01 ARCHITECTURE

Belgrade, 08.12.2023

A project implemented by:

eptisa

1.2 TECHNICAL DOCUMENTATION

TECHNICAL DESCRIPTION OF ARCHITECTURE

The following documents were used as the basis for the project:

- ToR
- Real Estate Sheet Retrieved from Central Registry of Real Estate Of the Republic of Serbia
- Surrvay of the existing state of the object and installations
- Investment and technical documentation of the Progres office building in Belgrade made by ENERGOPROJEKT-HOLDING CORPORATION DD URBANISM AND ARCHITECTURE, March 1992.

URBAN SETTING OF AN EXISTING BUILDING

The premises are in the office building of Progres company in Belgrade, 8-10 Zmaj Jovina street, category "V" building, code 122012.

The building is on the block, on the cadasar parce no. 2232 KO Stari Grad at 8-10 Zmaj Jovina Street.

The building is P0+P+7.

Part of the building that is the subject of the concept design includes part of the floor, the ground-floor gallery and part of the first floor, totaling 990,53 m2.

The main entrance to the building is in the gallery space on the ground floor, from Knez Mihailova Street, and the business entrance from the Zmaj Jovina street.

ARCHITECTURE

The building is designed to be an office building with a gallery on the ground floor.

The ground floor of the building is at ±0.00m (absolute elevation 115.30 mnv).

The project for the Progres building and gallery on the ground floor was developed by architects Miodrag Mirkovic and Ljubisa Mangov, who won the competition in 1990. The artwork inside the building is created by artist Olja Ivanjicki. The ground floor of the building is open, transparent, and visually connected to the pedestrian zone.

Architectural achievements of this building project led architects Mirkovic and Mangov to be awarded the prestigious "Borbina nagrada" prize for the most successful architecture in 1996.

In August 2019, the government of the Republic of Serbia declared the building a monument to Serbian culture.

BASEMENT

The basement, which will serve as the future EU HOME user area, measures 323.19 m2. It comprises a multifunctional room, a small room with a pantry, a small room for telecommunications installations, a toilet, and a staircase connecting to the technical block and elevators. The current state of the space is functional, equipped with

necessary installations, and maintained at its current maintenance level.

For the purposes of the new beneficiary, the space will be furnished and equipped to facilitate lectures, concerts, stands, workshops, and projections in the multifunctional halls. Depending on the available funds for equipment and maintenance investment, the level of intervention will be decided by the beneficiary.

The client's request to physically separate the room space can be resolved by installing a glass partition wall that separates the multifunctional hall from the gallery space on the ground floor. This will improve sound comfort and allow for the intersection of contents on both floors without compromising the existing condition. In the multifunctional hall, seating for 100 people. However, the beneficiaryr's request to create a cinema-like room cannot be fulfilled due to the physical structure of the space, which has a height of 286cm and does not allow for tiered seating. In addition, achieving the high level of sound insulation required for a cinema-like experience is not possible with the existing facility. Only high-quality equipment can meet the sound requirements.
The glasswall will be positioned between the circular columns, relying on the floor and inter-floor construction along the staircase.

One cabin for interpreters with two workplace, is installed within the glass wall. By placing them against the glass partition, a visual connection between the translator and the audience is achieved. The cabins will also be sound-insulated. The room space adjacent to the translator's cabin is designed to accommodate video and audio equipment.

The lowered ceiling in the hall is at a height of 286-306cm, which is quite low. However, it is not possible to make any changes due to the machine installations above the ceiling. The shape of the lowered ceiling is designed to accommodate seating for spectators and audiences, with the stage and video wall placed on the shorter side of the room.
When equipping the space, it is necessary to repair the parquet flooring by removing any damaged sections and replacing them with new flooring of similar or identical dimensions. Afterwards, all the parquet floors should be sanded and coated with a polyurethane lacquer. Along the perimeter of the hall, the skirting boards will be replaced and electrical sockets will be installed on the walls. The area of parquet to be replaced will be estimated during the execution of the works, with the approval of the expert supervision.

In order to comply with the Technical Planning Standards Regulations and ensure smooth movement and access for individuals with disabilities, children, and the elderly (Sl.gl.RS 22/2015), an elevator will be installed to provide access from the ground floor to the gym floor. Additionally, a disabled platform will be installed to lower the floor level by 60cm from the elevator floor. The existing facilities do not have sufficient toilet capacity, so during the intervention, the existing toilets will be renovated and one male and one female toilet will be equipped with elevators.

The number of sanitary facilities cannot be determined solely based on the number of visitors.
In the entrance zone outside the hall, a serving counter and additional equipment

elements will be installed.

In the entrance area in front of the hall, a serving counter and a cold table with a maximum dimension of 290 cm are installed.

The existing walls and ceilings will be inspected and painted with dispersion paint as needed. In areas of the multifunctional hall where moisture and water damage are present, plasterboard lining will be applied, keeping a distance from the subconstruction profile.

The furnishing of the space will follow the specifications provided in the graphic attachments.

GROUND-GALLERY:

The ground floor area encompasses 272.50m2.

The gallery space is particularly captivating and visually connected to the pedestrian zone of Knez Mihailova and Zmaj Jovina Street. It is equipped with beneficiary support facilities, including an information counter, library, residence area, spaces for talks and education, exhibition spaces, and gathering areas. The facade features glass surfaces, offering transparency and allowing visitors to view the events taking place inside. These surfaces also serve as spaces for displaying advertisements and messages from beneficiary on the interior side.

At the entrance, there will be an information counter, information wall, and a section around the Mercury statue to provide information and present current events within the EU HOUSE. Adjacent to this area is the library, which includes a tape cabinet and library shelves behind the counter.

A cassette cabinet and library shelves are placed behind the counter. Everything is done as a plasterboard mask on the associated substructure, in which a shelf and a cabinet are installed, all made of plywood, color according to the designer's choice.

4 work tables and 4 work chairs are placed next to the counter.

The remaining wall surface can be used for organizing exhibitions, while in the front, there will be seating areas and a residence with the option of arranging the space in different ways. All wall and ceiling surfaces will be inspected and painted as necessary.

The existing polished stone floor and wall lining will be preserved.

Additionally, greenery is integrated into the space, extending along the main staircase and symbolically represented on the entry panel.

Furniture and equipment are according to the details of the graphic documentation.

The part of the ceiling where work on mechanical installations is carried out is dismantled and repaired.

The lighting changes only partially, according to the project. The amount of lamps that will be replaced will be determined during the execution of the works.

FIRST FLOOR:

The first floor serves as office space. The existing structure is utilized, and the area is

furnished with furniture, totaling 394.84 m2.

The open space accommodates 20 workplaces and a team meeting table. There is one workplace in offices 1 and 2 respectively.

The meeting room is fully reserved. On the wall where the mirror is located, a covering of 1.25 cm thick plasterboard boards is placed on the associated substructure with a thickness of 5 cm.

The meeting room remains unchanged.

The existing floor lining made of itison is replaced. A new textile-type floor, Interface or eqvivalent measuring 50x50cm, is installed. Before installation, the floor is leveled by leveling mass.

Color chosen by the designer, according to the manufacturer's samples. The plinth is made of the same floor covering. During the execution of the works, it will be determined which itison must be replaced and this will be confirmed by the supervisory authority.

Due to the need for additional ventilation channels in the premises, a portion of the existing plaster ceiling is removed and replaced with a new one. All walls are inspected and painted.

The door in the offices are preserved. and no intervention.

In the entrance area, a cabinet is made with cassettes on which a key and a lock are installed. The cabinet is made of 18mm thick plywood, and everything is according to the details in the graphic documentation.

ELECTRICAL INSTALLATIONS

Consumers receive power from distributors, which are supplied by the distribution network and the distributor closet. In the event of a power outage, the distributor closet is powered by diesel generators in the facility. The distributor cupboards are located in a technical room that constitutes a special PP sector within the facility. The following modifications are anticipated:
- Customizing existing power and telecommunication installations to match the interior design.
- Replacing equipment in distributor closets and installing new lighting fixtures and general halogen-free cables according to the new beneficiary schedule.
- Upgrading existing lights to LED lights, in line with the interior design.
- Installing new wiring for powering air conditioning equipment.
- Implementing telecommunication installations.
- Installing new category 6e halogen-free UTP cables for the structural network.
- Establishing a new technical protection system.
- Creating a new sound installation.

EQUIPMENT: AUDIO VIDEO EQUIPMENT, SOUND SYSTEM, IT EQUIPMENT

Audio and video equipment, sound system, IT equipment and all other planned equipment and installations are included in the project.

HEATING AND AIR CONDITIONING INSTALLATIONS:

1. Air conditioning on the first floor - offices and auxiliary rooms:
To maintain a temperature of 20 ± 1°C in winter and 26 ± 1°C in summer, a multi-split VRV system will be used. One external unit will be installed on the courtyard façade, along with several internal units. Each office will have a parapet internal unit instead of the existing colli devices. For ventilation, a recuperator with a frion alterator will be connected to the external unit of the first-floor system.

2. Air conditioning on the ground floor and co-ground - exhibition space, multifunctional room, and auxiliary rooms:
A special multi-split VRF system will be used for air conditioning. It will consist of an external unit located near the courtyard façade, along with several internal parapet units in the gym, along the long wall, and in the zone of the info counter. The existing channel divorce with bars will be used for ventilation purposes, along with a new freon changer. This freon changer will be connected to the external unit of the VRF multi-split system on the ground floor and co-ground. A sensory-controlled air curtain will be installed at the main entrance.

3. Sanitary rooms - ventilation:
An independent ventilation system will be installed for extracting air from the sanitary premises.

INSTALLATION OF AUTOMATIC FIRE TIPS

The new purpose of the premises must not jeopardise the existing fire protection system...

After completion of the equipment and work, it is necessary to clean up the installations of automatic fire tip by the accredited organisation and eliminate any indicated deficiencies if any. The examination is mandatory and the owner of the building must conduct it periodically, in accordance with applicable regulations.

THE ELEVATOR

The elevator that would be in the function of the disabled must be serviced and placed in motion to the floor.

QUALITY CONTROL AND INSURANCE PROGRAM DURING EQUIPPING AND WORKS

A review of the minimum quality of materials and equipment will be given in the Main Project Overview of Minimum Quality of Materials and Equipment will contain basic technical sheets for the most important materials, installations, equipment and other elements in the facility with defined technical characteristics and defined positions on the facility.

INSTRUCTIONS FOR MANAGING CONSTRUCTION WASTE DURING CONSTRUCTION

An engineer in the field of architectural works is responsible for the implementation of environmental rules within the development of technical documentation.

Environmental protection is ensured by consistent application of all environmental regulations, especially:

1.Regulations in the field of energy efficiency;

2.Regulations in the field of water protection and utilities;

3.Regulations in the field of waste management;

4.Regulations in the field of noise protection.

In accordance with the Waste Management Act ("Sl. Sheet SR No. 36/2009, 88/2010, 14/2016, 95/2018 – dr.law and 35/2023)) review waste management during equipment and works:

- Conduct a thorough analysis of data on potential construction waste
- Determine the location of the temporary landfill, discharge time and permanent landfill site
- Determine how to mark the temporary landfill, implement security and protection measures, storage and packaging types
- Determine mode of transport
- Consider building waste recycling

This type of waste must not be accumulated on a construction site and during the work must be regularly emptied of temporary construction landfills and dumped to adequately selected locations.

When managing construction waste, valid norms, standards, regulations and law are managed.

PROTECTION MEASURES

The investor will implement all general and special fire protection measures during the design and equipping of the space.

1.3. NUMERICAL DOCUMENTATION

TOTAL AREA
(OF THE PART OF THE BUILDING FOR SUPPLY WITH WORKS)

NET AREA		P (м2)
1.	Basement	323,19
2.	Ground floor	272,50
3.	The first floor	394,84
		990,53

INTERIOR JOINERY	MARK	1
check all measurements on site before preparing the details	NUMBER OF PIECES	1

SINGLE DOOR IN THE TOILET FOR DISEBLED	MEASUREMENT	100/210	left	right

LEVEL		BASEMENT		TOTAL
PCS	LEFT	1		
	RIGHT			
	TOTAL	1		1

OPENING	IN ACCORDANCE WITH SCHEMA
NOTE	The Contractor is required to present all door shop drawing with details for Client's and Designer's approval.

Single door in 15cm thick wall, in the diagrams marked by circled 1, structural opening 101/210cm - bathroom door - have a 30/10cm aluminum grille at its bottom. The door knob is at a height of 90 cm adapted for use by disabled people.Fabricate, transport and install an interior solid door.
Construct the door as a hollow-core door (from plywood d=6mm) with soundproofing honeycomb material.
Construct the door frame from solid wood (solid fir) measuring 32x50mm along the entire perimeter of the door. Door leaf thickness: 44mm. The door frame with solid fir covers is made of aluminium. Make sure that the door frame extends across the entire width of the wall the door is built in, while the lining needs to cover the gap between the door frame and the wall, which first needs to be filled with PU foam. Paint the door leaf and all four of its sides, as well as the frame with lining covers, using quality synthetic white matte paint (sealing putty, sanding, coat of primer x1, coat of alkyd matte paint x2), as proposed by the designer and approved by the Client. Door leaf needs to end 0.5 cm above the floor. Make the door sill-less.
Install rubber of plastic seal along the door leaf edges, where the leaf touches the door frame lining. Furnish the door with a lock and a knob. Knob will be chrome plated matte, with knob plate set separated from the lock. Lock will be delivered with three keys.
Attach the leaf to the frame over three hinges. Hinges (3 per leaf) will be constructed from stainless steel in natural aluminum color. Fully installed door set should have an STC rating of 38dB. Everything else shall conform to the general description provided in the bill of quantities, diagrams and measurements taken onsite.

INTERIOR JOINERY	MARK	0
check all measurements on site before preparing the details	NUMBER OF PIECES	1

DOUBLE DOOR IN THE STORAGE	MEASUREMENT	180/220	left	right

LEVEL		BASEMENT		TOTAL
PCS	LEFT	1		
	RIGHT			
	TOTAL	1		1

OPENING	IN ACCORDANCE WITH SCHEMA
NOTE	The Contractor is required to present all door shop drawing with details for Client's and Designer's approval.

Double door in 15cm thick wall, in the diagrams marked by circled 1, structural opening 181/210cm. The door as a hollow-core door (from plywood d=6mm) with soundproofing honeycomb material. Construct the door frame from solid wood (solid fir) measuring 32x50mm along the entire perimeter of the door. Door leaf thickness: 44mm. The door frame with solid fir covers is made of aluminium. Make sure that the door frame extends across the entire width of the wall the door is built in, while the lining needs to cover the gap between the door frame and the wall, which first needs to be filled with PU foam. Paint the door leaf and all four of its sides, as well as the frame with lining covers, using quality synthetic white matte paint (sealing putty, sanding, coat of primer x1, coat of alkyd matte paint x2), as proposed by the designer and approved by the Client.
Door leaf needs to end 0.5 cm above the floor. Make the door sill-less.
Install rubber of plastic seal along the door leaf edges, where the leaf touches the door frame lining. Furnish the door with a lock and a knob. Knob will be chrome plated matte, with knob plate set separated from the lock. Lock will be delivered with three keys.
Attach the leaf to the frame over three hinges. Hinges (3 per leaf) will be constructed from stainless steel in natural aluminum color. Fully installed door set should have an STC rating of 38dB. Everything else shall conform to the general description provided in the bill of quantities, diagrams and measurements taken onsite.

INTERIOR ALUMINIUMWORK	MARK	1
check all measurements on site before preparing the details	NUMBER OF PIECES	1

SINGLE DOOR		90/220	left	right

MEASUREMENT

LEVEL		BASEMENT		TOTAL
PCS	LEFT	1		1
	RIGHT	-		
	TOTAL	1		1

OPENING	IN ACCORDANCE WITH SCHEMA
NOTE	The Contractor is required to present all door shop drawing with details for Client's and Designer's approval.

structural opening 90/220cm (single door)
Glass door SG - FG 40 or equivalent:
monolithic aluminum rod with rubber tires,
2 vertical hinges per wing,
lock with aluminum handle,
cylinder with three keys
float tempered glass 10mm
there are no moldings in the door frame
Estimated sound insulation: 20dB;
The door leaf can be opened up to 151 °

INTERIOR ALUMINIUMWORK	MARK	2
check all measurements on site before preparing the details	NUMBER OF PIECES	2

DOUBLE DOOR	MEASUREMENT	180/220	left	right

LEVEL		BASEMENT		TOTAL
PCS	LEFT			
	RIGHT			
	TOTAL		1	1

OPENING	IN ACCORDANCE WITH SCHEMA
NOTE	The Contractor is required to present all door shop drawing with details for Client's and Designer's approval.

structural opening 180/220(double door)
Glass door SG - FG 40 or equivalent:
monolithic aluminum rod with rubber tires,
2 vertical hinges per wing,
lock with aluminum handle,
cylinder with three keys
float tempered glass 10mm
there are no moldings in the door frame
Estimated sound insulation: 20dB;
The door leaf can be opened up to 151 °

1.3 DRAWINGS

List of drawings

Name of drawing	Drawing label	Drawing scale
Situation plan	01	1:200
Basement plan-equipment	02	1:50
Basement plan-flooring	03	1:50
Basement plan-ceiling and lighting	04	1:50
Ground floor plan-equipment	05	1:50
Ground floor plan-ceiling and lighting	06	1:50
The first floor plan-equipment	07	1:50
The first floor plan-flooring	08	1:50
The first floor plan-ceiling and lighting	09	1:50
Sections I-I, II-II,III-III and IV-IV	10	1:50
Detail of the wall covering in the multifunctional hall	11	1:20
Detail of the panel wall at the entrance	12	1:20
Detail of the reception desk and the library	13	1:20
Detail of the closet on the first floor	14	1:20
Detail of the service desk in the basement	15	1:20

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CLIENT: Delegation of the European Union to the Republic of Serbia Ul. Milentija Popovica 40, Novi Beograd	DESIGN TYPE: MAIN DESIGN
TITL: Investment maintenance and furnishing of space in the building and gallery "Progres" 8-10 Zmaj Jovina Street, Belgrade	RESPONSIBLE DESIGNERT: Olja V. Jovanovic MArch. Licence No.300 3542 03
DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No
PLAN	1:200	124/23-A	12. 2023.	01

Basement plan level -3.60

	FURNITURE SPECIFICATION	
No.	FURNITURE	No of pcs.
R1	confer.hall chair with table	100
R11	confer.hall chair	4
P1	platform 300X400cm	1
T4	club table 60x60	1
T2	office table 120/80/72-74	2
T1	conference folding table 140/80/74	10
T3	office table 140/70/74	2
K	kitchen service - cold showcase	270-290/70-80/85cm
N1	service desk	300/40/110cm
PD	platform for the disabled	1

No.	Premises	Net area m2	finishing-floor	finishing-walls	finishing - ceiling
01	HALL	49.64	existing parquet floor	dispersion paint	dispersion paint
02	MULTI.HALL	163.10	existing parquet floor	dispersion paint	dispersion paint
03	INTERP.CABIN	14.45	new textile floor	eggshell foam	dispersion paint
04	AUDIO VIDEO	24.00	existing parquet floor	dispersion paint	dispersion paint
05	STORAGE 1	38.00	existing floor	dispersion paint	dispersion paint
06	STORAGE 2	4.00	existing floor	dispersion paint	dispersion paint
07	SERVICE	14.17	existing parquet floor	dispersion paint	dispersion paint
08	TOILET 1	6.00	new ceramic tiles	ceramic tiles	dispersion paint
09	STAIRCASE	6.50	new ceramic tiles	dispersion paint	dispersion paint
10	TOILET 2	1.40	new ceramic tiles	ceramic tiles	dispersion paint
11	TOILET 3	1.40	new ceramic tiles	ceramic tiles	dispersion paint
TOTAL NET AREA		323.19 m2			

reinforced concrete
concrete
wall-Ytong building block
termo insulation
hydro isolation
eggshell foam
existing wall

Check all measurements on site

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CLIENT:	DESIGN TYPE:
Delegation of the European Union to the Republic of Serbia Ul. Milentija Popovica 40, Novi Beograd	MAIN DESIGN
TITL: Investment maintenance and furnishing of space in the building and gallery "Progres" 8-10 Zmaj Jovina Street, Belgrade	RESPONSIBLE DESIGNER: Olja V. Jovanovic MArch. Licence No.300 3542 03
DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
BASEMENT PLAN - EQUIPPMENT	1:50	124/23-A	12. 2023.	02

Basement plan level -3.60

No.	Premises	Net area m2	finishing-floor	finishing-walls	finishing - ceiling
01	HALL	49.64	existing parquet floor	dispersion paint	dispersion paint
02	MULTI.HALL	163.10	existing parquet floor	dispersion paint	dispersion paint
03	INTERP.CABIN	14.45	new textile floor	eggshell foam	dispersion paint
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09	STAIRCASE	6.50	new ceramic tiles	dispersion paint	dispersion paint
10	TOILET 2	1.40	new ceramic tiles	ceramic tiles	dispersion paint
11	TOILET 3	1.40	new ceramic tiles	ceramic tiles	dispersion paint
TOTAL NET AREA		323.19 m2			

existing floor

new ceramic tiles

17m2

existing parquet floor

new textile floor

260 m2

15 m2

Check all measurements on site

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CLIENT:
Delegation of the European Union to the Republic of Serbia
Ul. Milentija Popovica 40, Novi Beograd

DESIGN TYPE:
MAIN DESIGN

TITL:
Investment maintenance and furnishing of space in the building and gallery "Progres"
8-10 Zmaj Jovina Street, Belgrade

RESPONSIBLE DESIGNER:
Olja V. Jovanovic MArch.
Licence No.300 3542 03

DESIGN TYPE
1 - ARCHITECTURE DESIGN

DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
BASEMENT - FINISH FLOOR PLAN	1:50	124/23-A	12. 2023.	03

Basement plan level -3.60

No.	Premises	Net area m2	finishing-floor	finishing-walls	finishing - ceiling
01	HALL	49.64	existing parquet floor	dispersion paint	dispersion paint
02	MULTI.HALL	163.10	existing parquet floor	dispersion paint	dispersion paint
03	INTERP.CABIN	14.45	new textile floor	eggshell foam	dispersion paint
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08	TOILET 1	6.00	new ceramic tiles	ceramic tiles	dispersion paint
09	STAIRCASE	6.50	new ceramic tiles	dispersion paint	dispersion paint
10	TOILET 2	1.40	new ceramic tiles	ceramic tiles	dispersion paint
11	TOILET 3	1.40	new ceramic tiles	ceramic tiles	dispersion paint
TOTAL NET AREA		323.19 m2			

Gypsum Board 1x1.25cm

existing ceiling

Acoustic gypsum board (perforated) 2 x1.25cm

Waterproof Gypsum Board 2 x1.25cm

S1 Line superstructure light 113/5/7cm, PD White 30 W,3000K (8 pcs.)

S2 Circular built-in lighting 15/21W IP20/54 (10 pcs.)

S3 Circular built-in lighting 6W IP54 (3 pcs.)

RL1 white spot, 3 phase system light 3000K, 24° 8 pcs + track 3m white 1 pc

RL2 rail lighting zoom white spot 20W 3000K, 15-60° pcs 44 + track 50m white

RL3 led track 86W 3000K, white 3000x35x35mm (5 pcs)

Check all measurements on site
The final number of lights to be changed will be determined during the execution of works with confirmation of supervision

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DESIGN TYPE: 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
BASEMENT CEILING AND LIGHTING PLAN	1:50	124/23-A	12. 2023.	04

Ground Floor

GROUND FLOOR

FURNITURE SPECIFICATION		
No.	FURNITURE	No of pcs.
R2	work chair with castors	4
R5	a small sofa	3
R4	armchair	6
T2	desk 120/80/72-74	2
T3	desk 140/80/72-74	2
T4	club table 60x60	3
N3	closet in the office-870/40/300	1
Z	gardener 120/40	8
N2	reception desk	1

No.	Premises	Net area m2	finishing-floor	finishing-walls	finishing - ceiling
01	GALERY	232.05	existing floor - stone	stone/disp.paint	dispersion paint
02	STAIRCASE	40.45	existing floor - stone	stone/disp.paint	dispersion paint
TOTAL NET AREA		272.50 m2			

Check all measurements on site

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DESIGN TYPE: 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
GROUND FLOOR PLAN	1:50	124/23-A	12. 2023.	05

Ground Floor

	27.50 m2	new ceiling h=300cm
	45.00 m2	new ceiling h=360cm
	6.90 m2	glass

S Led light round 154 W 2700K 8383lm+5x847lm (1 pcs)

S2P Circular built-in lighting 15/21W IP20/54 (22 pcs.)

S8 external superstructure light (3 pcs)

S4 led strip I 870cm, 4000K, 9,6W/m 1120lm/mm

S5 Line superstructure light 113/5/7cm, PD White 30 W,3000K (8 pcs.)

S6 Lighting built in, 135x355mm, white, with lentils, 40° LED 35W 3000K 2878lm(12 pcs.)

S7 Spotlight Tak 31.1 W LED 3000K 12 pcs + trail Track Tracks Standard 3000m white (3 pcs.)

Check all measurements on site
The final number of lights to be changed will be determined during the execution of works with confirmation of supervision

AMG strukture d.o.o.
Preduzeće za projektovanje, inženjering i nadzor
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CLIENT: Delegation of the European Union to the Republic of Serbia Ul. Milentija Popovića 40, Novi Beograd	DESIGN TYPE: MAIN DESIGN
TITL: Investment maintenance and furnishing of space in the building and gallery "Progres" 8-10 Zmaj Jovina Street, Belgrade	RESPONSIBLE DESIGNER: Olja V. Jovanovic MArch. Licence No.300 3542 03
DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:
DRAWING NAME:	Scale / Drawing No. / Date / Page No.

The First Floor

THE FIRST FLOOR

FURNITURE SPECIFICATION		
No.	FURNITURE	No of pcs.
R2	work chair with castors	22
T4	club table 60x60	1
N4	closet in the entrance-200/240/40	1
Z	gardener 120/40	3

No.	Premises	Net area m2	finishing-floor	finishing-walls	finishing - ceiling
01	ENTRANCE	19.40	textile floor	dispersion paint	dispersion paint
02	CORRIDOR	15.96	textile floor	dispersion paint	dispersion paint
03	CONF. ROOM	77.50	textile floor	dispersion paint	dispersion paint
04	OFFICE 1	31.80	textile floor	dispersion paint	dispersion paint
05	OFFICE 2	24.60	textile floor	dispersion paint	dispersion paint
06	OPEN SPACE	195.10	textile floor	dispersion paint	dispersion paint
07	STORAGE 1	4.26	textile floor	dispersion paint	dispersion paint
08	STORAGE 2	4.60	textile floor	dispersion paint	dispersion paint
09	STORAGE 3	6.40	textile floor	dispersion paint	dispersion paint
10	TECH.ROOM	3.70	existing floor	dispersion paint	dispersion paint
11	STAIRCASE	11.52	existing floor	dispersion paint	dispersion paint
TOTAL NET AREA		394.84 m2			

INTERIOR WALL
- existing wall
-Gypsum Board 2x1.25cm
-Glue and dispersible paint RAL 9006

Check all measurements on site

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
I FLOOR PLAN - EQUIPPMENT	1:50	124/23-A	12. 2023.	07

The First Floor - finish floor plan

New textile floor in the parts where the existing covering is being changed:

	379.62 m2	textile floor
	15.22 m2	existing floor
		existing glass

Modular, 50 cm x 50 cm
Backing System
Soil/Stain Protection Pile Thickness
Pile Density
Total Recycled Content Indoor Air
Quality 303450505
Nylon 100% Solution Dyed Tufted
Textured Loop Protekt2® 0.102 in.,
2.6 mm 6,000 53%
European G

Check all measurements on site
The final quantity of itison to be changed
during the execution of works with confirmation of supervision

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
I FLOOR - FINISH FLOOR PLAN	1:50	124/23-A	12. 2023.	08

The First Floor - ceiling and lighting plan

S9	Line superstructure, hang, light 113/5/7cm, PD White 60 W, 4000K (20 pcs.)	
S10	Line superstructure, hang, light 225/5/7cm, PD White 60 W, 4000K (10 pcs.)	
S2	Circular built-in lighting 15/21W IP20/54 (12 pcs.)	
S11	superstructur panele light White 18 W, 4000K (4 pcs.)	

Check all measurements on site
The final number of lights to be changed will be determined during the execution of works with confirmation of supervision

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
THE FIRST FLOOR LIGHTING PLAN	1:50	124/23-A	12. 2023.	09

SECTIONS

SECTION II-II

SECTION III-III

SECTION I-I

SECTION IV-IV

reinforced concrete
concrete
wall-Ytong building block
termo insulation
hydro isolation
eggshell foam
existing wall

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DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
SECTIONS I-I, II-II,III-III and IV-IV	1:50	124/23-A	12. 2023.	10

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
DETAIL OF WALL IN IN THE MULTIFUNCTIONAL HALL	1:20	124/23-A	12. 2023.	11

1-1

3-3

2-2

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
DETAIL OF PANEL WALL IN THE ENTRANCE	1:20	124/23-A	12. 2023.	12

Reception desk - Substructure of the counter - steel profiles, white plastic coating.
Covering MDF, d=18mm, painted and varnished with polyurethane with high gloss varnish
desk top - MDF
color chosen by the designer.
A movable shelf in place of the monitors.
Protects above the monitor glass, tempered 8mm.

Library - All fronts, all bodies and internal shelves are made of the same material,
universal, color chosen by the designer. Doors on glass library shelves.
Glass single, reinforced, colorless, over al frame for opening.
Hardware and hinges of declared quality, with retarder.
Each cabinet and drawer has a key and a lock.

Check all measurements on site
before preparing the details
The Contractor is required to present all door
shop drawing with details for Client's and Designer's approval.

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DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
DETAIL OF THE RECEPTION DESK N2 AND LIBRARY N3	1:20	124/23-A	12. 2023.	13

3-3

1-1

2-2

All fronts, all bodies and internal shelves are made of the same material, laminated partical board, color white and gray, designer's choice.
Hardware and hinges of declared quality, with retarder.
Each cabinet and drawer has a key and a lock.

Check all measurements on site before preparing the details
The Contractor is required to present all door shop drawing with details for Client's and Designer's approval.

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DRAWING NAME:	Scale	Drawing No.	Date	Page No.
DETAIL OF THE STORAGE CUPBOERD IN THE FIRST FLOOR N2	1:20	124/23-A	12. 2023.	14

SECTION III - III

VIEW FROM THE HALL

PULT - PRESEK III - III

VIEW FROM THE COLD TABLE

PLAN DESK

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DESIGN TYPE 1 - ARCHITECTURE DESIGN	DESIGNER ASSISTANTE:

DRAWING NAME:	Scale	Drawing No.	Date	Page No.
DETAIL OF DESK IN THE BASEMENT	1:20	124/23-A	12. 2023.	15