## **Approved:**

ILO Project Coordinator "EU support to inclusive labour markets in the Republic of Moldova" \_\_Moga Iuliana "\_18\_"\_of June\_\_\_\_\_2024

## **Design theme** from 18.06.2024

Order	Name of main data and	Dates and conditions
<i>no</i> . 1	conditions	3
1	2 Object name	Modernization of the National Employment Agency (NEA) office of the Ministry of Labor and Social Protection, situated at: Cimişlia district, Alexandru Cel Bun, no. 133, street, with total area of 734.5 m, floor nr.2 (level 3) of the public property building of the Cimişlia district with cadastral number 2901304336.14. The construction/modernization works of the NEA Cimişlia office will extend to approximately 350 sq.m from total area of 734.5 m, according to the discussions between the parties. The beneficiary will provide all further details regarding the arrangement of the space.
2	Design basis	Contract
3	Initial data on conditions under construction • zonal seismicity • seismicity of the ground • landslides • flooding	7 grade. 7 grade. Not observed Not observed
4	Construction aspect	Modification. The execution project of the 2nd floor with the surface of approximately 350,0 sq.m for NEA office of the Ministry of Labor and Social Protection to be drafted and executed. It represents a construction with a reinforced concrete skeleton. The building is used for the provision of public services on the ground floor and Floor 1, Floor 2 (Level 3) of the building is currently vacant and completely unused.
5	Location of the object	Cimișlia district, Alexandru Cel Bun, no. 133, street.
6	Start of construction works	2024
7	Stage	Execution project
8	Design phases	<ul> <li>Phase 1 - Development and approval of the project concept and outline with the beneficiary with the estimated calculation per chapter, proposal of minimum three variants.</li> <li>Phase 2 - Elaboration of the Execution Project according to the beneficiaries' requests without contradicting the rules in force.</li> </ul>
9	Requirements attached to the spatial arrangement of existing buildings	The degree of operational reliability of the existing building, as well as the ways of strengthening the load-bearing and enclosing constructions, is determined in the technical expertise. The existing building must include:

		1. Group of rooms for the vestibule,
		2. Service rooms.
		3. Multi-purpose/functional rooms.
		4. Hygiene, rest, and technical rooms.
		5. Rooms according to the technological profile.
	Requirements for ensuring	The sanitary group must be equipped with a toilet and
10	accessibility in buildings for all	washbasin. The sanitary unit shall be adapted for use by a
	categories of people with limited	person with reduced mobility in a wheelchair.
	mobility.	All measures to ensure access for people with reduced
		mobility must be developed based on the design rules in force.
11	Technological equipment	In the technological part of the project, the selection of
	requirements	furniture, technological equipment and its location will be
		indicated. In the specification of the equipment and furniture,
		the general characteristics, capacity, and general dimensions
		are indicated without the name of the manufacturer.
	Requirements attached to	The interior finishing of the rooms must comply with hygiene,
10	interior finishing solutions for	fireproofing and technical requirements for operation.
12	rooms.	
	List of project components	The following components must be included in the execution
		project:
		General explanatory memorandum
		Measurements, readings, calculations, arguments
		General construction site materials
		OLC- Organisation of construction works
		RAC- Outdoor water supply and sewerage networks
		EEA- Electricity Supply
		EEI- Outdoor electric lighting
		SA - Architectural solutions (must be developed in
		compliance with the requirements of the design rules NCM
		C.01.06:2014 "General safety requirements for construction
		objects when in use and their accessibility for people with
		disabilities")
		TP- Production technology
13		IVC- Heating and ventilation, air conditioning
		RAC- Indoor and outdoor water supply and sewerage
		networks
		EEF/ IEI - Electrical Power Equipment/ Indoor Electrical
		Lighting SM- Thermomechanical solutions / office thermal comfort
		SPA - Automatic guard signalling
		SI - Fire signalling
		TS - Telephone and IT communications
		SV - Video surveillance
		CA - Access control
		Security
		Expenditure estimate/Bills of quantities
		Verification of the project documentation and estimate on
		paper and report.
		1. The report of expertise shall be carried out by specialists
		represented by the designer.
14	Additional conditions	2.Project verification and coordination with the relevant
		authorities is carried out by the specialists represented by the
		designer.
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		<ul> <li>3.The certificate of urbanism - if applicable will be obtained by the owner of the building.</li> <li>4.Project to be prepared in 3 paper copies + PDF and DWG versions.</li> </ul>
15	Initial design data	The notice of connection to the engineering networks will be issued by the owner of the building.

Note: Additional initial data, the need for which arises during design, will be issued by the beneficiary at the request of the designer.

Consultant of the ingineer works "EU support to inclusive labour markets in the Republic of Moldova".

\_Oleg Afanasii\_\_\_\_/

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