

1.5. TEXTUAL DOCUMENTATION

TECHNICAL DESCRIPTION

1. General data and location of the facility

The existing business facility, Cultural Center in Mosna is located on cp. No. 2825/2 CO Mosna, municipality of Majdanpek. Floors of the existing facility are P+0, total gross area 219,00 m².

The existing facility is free-standing, and the basic rooms are event hall and local administration offices. By the facility of Cultural Center at the same cadaster lot there is a facility of another beneficiary that is not subject to reconstruction.

The subject of the design is reconstruction and extension. In the past years, there was the need for space to accommodate the staff for emergency situations. The extension of the part on the eastern side outside of the existing facility to place the fire truck has been planned; the extension of the event hall with the supporting contents has also been planned. Extension of the floor intended for the office area is planned above one part of the existing facility. Floors of the newly-designed facility are P+1, total gross area 528,30 m².

2. SCS and telephone installation

Concentration of distribution of SCS installation is from the new wall RACK cabinet located in the premise No. 2 on the ground floor.

Distribution of network and telephone connections is planned by the design.

Communication terminals 2xRJ45, kat6 and RJ11 are planned for the offices on the ground and first floor.

There is the designed space within the tack cabinet for placing the uninterruptible power source and active equipment of internet provider.

Installation is in cables type UTP, kat6 and JH(St)H that are placed in walls and ceiling under the mortar. Cables placed under the mortar are in halogen-free tubes.

SCS outlets end on patch panel in the rack cabinet; telephone outlets end on appropriate outlets of the existing telephone switchboard.