the territory of the operating airline were resolved. According to output data, the latter must:

- provide visual control over the ground movement of aircraft, the movement of official transport in conditions of airport reconstruction and reorganization of its infrastructure;
- get a expressive image for the implementation functions of altitude accent in airport architecture.

A newly developed for the national practice is an architectural solution that has complex geometry and construction technology. At the same time, the current trends in the provision of high-altitude objects at the airports of additional commercial and advertising functions facilities are taken into account, energy-efficient technologies are implemented, and modern computer-aided design technologies are used.

Expected results and conclusions. The obtained results and results of further research on modern design and construction of high-rise objects at airports are planned to be used in the educational process, during the development of project proposals, etc.

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PASSENGER TERMINAL ARCHITECTURE:
UTILIZING NATIONAL CULTURAL AND EVERYDAY LIFE ELEMENTS

Topic relevance. In the development of the city of Zaporizhzhya, considerable attention is paid to tourism. The land is rich for historical monuments. One of them is one of the primary cultural pearls of Ukraine – the «Khortytsia» National Historic Reserve. Within the city and in the region there are many famous tourist attractions, among which are the Stone Graves and the famous Popov Manor. The city authorities see Zaporizhzhya as a modern tourist center, where spiritual values are respected, and the traditional hospitality that prevailed in Zaporizhzhya from time immemorial is preserved. The «Zaporizhzhya» airport has a favorable economic and geographical position and looks promising for use by tour operators. The construction of a passenger terminal at the Zaporizhzhya airport is part of the priority tasks of the Targeted State Program for the Development of Airports for the period up to year 2023. The creation of the diploma project «Bachelor» aimed at creating expressive architecture for the passenger terminal, three-dimensional planning, and constructive and engineering solutions that would ensure the implementation of modern technologies for servicing passengers of international and domestic airlines at a rate of 400 passengers per year.

Project solutions meet the requirements of the current norms and national standards in the field of construction, are based on the main provisions of departmental design standards, ICAO documents, and take into account the current trends in the creation of passenger terminals in airports using complex engineering solutions, involving the elements of folk culture and everyday life of the region.
For a figurative solution of a two-storied terminal of 100 m by 63 m in size, a stylized image of the Sichi is used – a Cossack boat (called «seagull»). The latter had a flat bottom and a raised nose on both sides, which allowed him to swim back and forth equally quickly. This has led to the use of cable-stayed structures for the roof of the building. Interior space is designed in a Ukrainian style: light color of walls; imitation of wooden beams on the ground floor, wooden logs – on the second, between which the fabric is stretched, natural light is visible everywhere, etc. The project envisages a reorganization of the master plan, incl. the station square, which should combine both, the existing and the new passenger terminals and provide a level of comfort for the area and create an integral composition of passenger terminal buildings.

Expected results and conclusions. The results of further research on modern practices and the possibilities of utilizing elements of folk culture and everyday life in the architecture of airport buildings are planned to be used in the educational process, during the development of project proposals, etc.

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ARCHITECTURE OF THE AIRPORT HOTEL –
A DISTINCTIVE BUSINESS CARD OF THE KHERSON REGION

The relevance of the topic. Ukraine has all the prerequisites for the tourism development. Convenient geographical position, favorable climate, diverse relief, a unique combination of natural and recreational resources, cultural and historical heritage, ramifications of the resort base – all these factors determine the competitive advantages of the country in offering a tourist product. A major role takes transportation connections with resort areas. Airports development was initiated due to the rapid progress of regions and urban areas.

Hotel provision services related to the air transportation is an integral part of modern enterprises. The development of the international airport «Kherson» is a part of the State target program for the airports development until 2023 (approved by the Cabinet of Ministers of Ukraine on February 24, 2016, №126). Among the perspective construction objects at the airport is a hotel with parking for servicing air passengers and guests of the city.

To create an expressive architectural style for five store hotel with 168 places was selected an ideation concept of the Kherson watermelon, which is one of the business cards for the region.

The combination of historical knowledge, architecture, the theory of structures, the technology of construction and design allowed to create a tolerant to the existing building architecture design and the space-planning solution.

Taking into account the station square organization peculiarities were developed schemes of transportation-pedestrian connections and a parking place for vehicles.