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# ALGORITHMS FOR USING GEOMETRIC MODELLING METHODS IN CREATING PROJECT DRAWINGS OF HYDROTECHNICAL CONSTRUCTIONS

In today's developing period, the demand for digitalization of every system is increasing day by day, in this regard, many works are being carried out by our Republic, among them, the demand for automating the design process of hydraulic engineering structures is also increasing. Many decisions and decrees are being developed by our state in this regard, PF-200 of the President of April 6, 2021 "On further improvement of the state management and control system in the use of water resources and measures - measures to ensure the safety of water facilities" - By decree № 6200, the main measures for the development of these fields and ensuring the safety of hydrotechnical facilities have been determined [1,2].

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