The theme of the diploma project is design of industrial and heating purposes (thermoelectric plant) in the building of thermal loadings. Explanatory note includes 5 major sections.

In the first thermal part calculation of the schematic thermal diagram and the choice of the main and auxiliary equipment.

In economic part calculation of three-phase currents of short circuit with a choice switching the equipment.

According to the section of health and safety, an analysis of production and the factors defining working conditions at the enterprise

Definition of the main technical and economic indicators of production and payback period of the project are produced in economic part