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- Efficient modified concrete for irrigation and drainage facilities construction;
- Resource-saving materials based on hydrophobic low water demand binder;
- Decorative coatings based on the processing of fine waste crushing concrete scrap;
- Production of environmentally friendly aerated concrete with required construction and operational properties;
- Porous fillers for light concrete from technogenic raw materials;
- Influence of parameters of mixing of the mortar mixtures on the performance of ornamental composites for facade coating;
- Development of ecologically safe technology of recycling of industrial waste in the production of modified non-autoclave aerated concrete;
- Highly effective water-repellent concrete with improved physical and technical properties.