



General information

Location: Montevideo, Uruguay

Purpose: Water treatment plant

Date of completion: 2014

Client: GERDAU (Uruguay – Brazil)

Contractor: BERKES (Uruguay)

Industrial design: Ravagnan Group (Italy)

Area: 11,900 ft²

Structural system: Reinforced concrete structure

Scope of work: Structural design development

Description

This project was part of GERDAU's investment plan to improve their competitiveness in the international steel industry.

RDA participated in structural engineering and design development activities. The project had three main parts:

- Decanter
- Oil separator
- Thickener and filters