

Steel-making and Con-casting Project

This project involved the construction of a steel-making and con-casting facility. The EPC Contract was signed on June 25th, 2007, including a 140-ton Electric Fu



Project Overview

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This comprehensive EPC project encompasses the design, engineering, and construction of a complete steel-making and continuous casting facility. The installation features high-capacity electric furnace technology, ladle refining capabilities, and vacuum degassing systems. It represents a significant infrastructure achievement in the regional steel production market, integrating complex metallurgical processes with robust industrial engineering.

Technical Specifications

Electric Furnace Capacity

140 ton

Capacity

LF Furnace Capacity

140 ton

Capacity

Key Equipment

- 140-ton Electric Furnace
- 140-ton LF Furnace
- Vacuum Degassing (VD) System
- Rectangular Billet Continuous Casting Machine
- Auxiliary Facilities

Project Details

Contract Signing Date

June 25th, 2007

Project Type

EPC, Steel-making, Continuous Casting