



LEBAP CEMENT FACTORY

Steel Fabrication and Assembly Contract

CUSTOMER

Turkmen Cement

LOCATION

Türkmenabad, Turkmenistan

MAIN CONTRACTOR

Polimeks İnşaat ve Sanayi A.Ş.

PERIOD

August, 2010 - November, 2012

SERVICES PROVIDED

CERM-EX Inc has been responsible for the steel fabrication and assembly process of Lebap Cement Factory

TONNAGE CAPACITY 250 Ton

PROJECT AREA 500,000 m2

Within the scope of this project; erection of cement mill and related mechanical works (installation of the main steel structure and cladding, de-dusting ducts, chimeny, chuts and gas ducts, pipe work and insulation, bag filter, pumps, compressor and elevators) and additional raw materials silos modification and erection on site were completed.

The Lebap Cement Factory is constructed near Koytendag in the Turkmenabad region, close to the Uzbekistan-Afghanistan border. The Lebap Cement Factory has a cement production capacity of 1,000,000 tons.

The facility includes raw and auxiliary material crushing units for material arriving from quarries, circular and linear stockyards,

a fully automatic weighing and dosing system, a raw material mill with an hourly capacity of 230 tons, raw material dust silo with a capacity of 10,000 tons, pre-heating and rotary kiln unit and feeding unit, clinker cooling unit, clinker silo with a storage capacity of 50,000 tons, cement mill with an hourly cement production capacity of 180 tons, four 5,000-ton cement silos compatible with the cement type and production capacity, cement bag packaging facilities, bulk silo-bus, wagon loading and unloading facility for incoming raw materials, supporting units and dedusting filter.



















