

project »« profile

Complete

• (2) Hot Dip Galvanizing Lines

refractory lining

- (4) Zinc Pots
- Installed over 500,000 square feet of Ceramic fiber blanket
- Installed over 50,000 square feet of Stainless steel cladding
- Completed on-time in the Fall of 2010

THYSSENKRUPP STEEL

Calvert, AL

Project Overview:

Onex Construction installed the refractory linings on two new Drever Hot Dip Galvanizing furances and 4 new Zinc Pots.

The 75' tall furnaces were insulated with 10 layers of ceramic fiber and protected by Stainless steel cladding. Each Zinc Pot was constructed using a combination of brick and castable.

Giving the size of the furnaces and number of chambers, precise planning and coordination was require to ensure the flow of materials to each work area. This project was completed on-time in the Fall of 2010.

References:

LUDGER NIERMAN *Drever International*662-549-0982

