

# INDUSTRIAL PROJECT



## PROJECT CONTACTS:

### Owner:

Premcor Refining Group, Inc.  
1150 S. Metcalf Street  
Lima, OH 45804  
Contact: Eric Coppick  
Phone: 419-226-2336

### Architect:

Jacobs Engineering  
1880 Waycross Road  
Cincinnati, OH 45240

### General Contractor:

Tuttle Construction, Inc.  
880 Shawnee Road  
Lima, Ohio 45805  
419-228-6262  
Project Manager:  
Mike Baxter  
Site Superintendent:  
Tim Hamilton

## McCartin @ Premcor DHT Unit Paving

**Project inception date:** August 2005

**Project completion date:** August 2006

**Contract Amount:** \$ 1,250,280.

**Construction type:** Prime contractor  
Hard bid

### Project scope:

**9 Aggregate Bases:** 71,921 SF of new stone base totaling 900 tons was graded and compacted to create a stable base for the new concrete pavement.

**12 Rigid Pavement:** Over 1,500 CY of concrete was placed and finished on 71,921 square feet of surface area, along with 1,400 linear feet of concrete curb.

**15 Sawing:** 3,200 LF of saw-cutting was performed to create control joints in the 71,921 sf of concrete pavement.

**23 Reinforcing Steel:** 60 tons of rebar was placed along with 7,500 linear feet of dowels and dowel baskets.

**39 Maintenance of Traffic:** Tuttle performed site prep and placement of nearly 72,000 square feet of concrete pavement inside and under a new unit of the refinery that was under construction. Traffic flow had to be maintained and coordinated to allow thousands of feet of piping and cabling to be installed while the concrete work was taking place.