

Location:

Roxanna, IL

Date of Application:

June 2006

Market:

Pipelines & Terminals

Substrate:

Steel

Surface Prep:

Water Blast 3000-4000 PSI

Exposure:

Exterior Weathering - moderate
industrial exposure - chemical
environment

Square Feet:

88000.0

Explorer Pipeline

Area Coated: Exterior Coating

- First Coat: Rustbond
- Second Coat: Carboguard 893 SG
- Third Coat: Carbothane 133 HB
- Fourth Coat: Carboxane 2000
- Fifth Coat: Carboguard 890

Project Description:

Tanks were in good condition but heavily chalked. Two flat roofs required full blast and two coats of Carboguard 890. (6) storage tanks and (1) Fire Suppression water tank were completed. Carboxane 2000 was used for black lettering and safety yellow on the structures

Coating Selection Explanation:

Rolling of all three coats was accomplished in an efficient manner using power rollers that pumped materials through the handle and core.

Additional Information:

The contractor was very pleased with the service as ample stock was kept thirty minutes from the project site in St. Louis. This required less storage on site keeping both contractor and owner happy. Frequent field visits from Carboline provided fluid resolution of issues between the inspector and contractor.

