



## Project: Waste to Energy Plant

### The Problem

The structural steel in this waste to energy plant showed severe damage from corrosion.



### The Solution

The steel was sweep blasted and pressure washed to remove all of the flaking and peeling coating and packed rust. Two coats of **Thortex Corro-Tech GP** were applied to prevent future corrosion and then a final coat of **Thortex Poly-Nox** - in a custom color matched to the client's specifications - was applied.

**Thortex Corro-Tech GP** is a high-performance, anti-corrosive coating for use on new and existing steel structures for long-term protection where surface preparation is restricted.

**Thortex Poly-Nox** is a high-performance, acrylic coating that has excellent elastomeric and corrosion resistant properties with an optimum level of UV resistance, adhesion and durability for ferrous and cementitious surfaces.