

2014.04
Saco River Bridge Painting
Project Update
April 17, 2014



Contractor: Southern Roads & Bridge, LLC, Tarpon Springs, FL **Bid Amount:** \$1,291,605
Percent Complete last approved pay estimate: 0%

Project Schedule: October 17, 2014

Project Scope:

The work consists of painting the original steel superstructure with a high-ratio calcium sulfonate alkyd paint system as shown on the contract drawings and maintenance of traffic.

Contractor Schedule: Southern Roads & Bridge began work removing SNAP's from the northbound lane and setting up traffic control which required shifting traffic to the outside lanes and setting concrete barrier. SRB will begin installing the scaffolding system underneath the bridge once the barrier is installed. As the weather warms up, they will begin cleaning the structural steel for painting. This process requires a high pressure water blast, removal of black oxide rust and a chloride rinse of the steel. After the steel is dry a penetrating sealer is applied to any pack-rust and joint locations, a self-priming topcoat is applied followed by a finish coat. This is a wet coat system meaning the previous application does not have to dry before applying the next coat.