Industry Overview

Bridges Require Special Surface Preparation

Consider the benefits of using the Sponge-Jet Sponge Blasting™ System

Maintenance:
- Cable inspection preparation with no damage to wires
- Coating and corrosion removal from diaphragms, bearings and expansion joints with minimal disruption of traffic
- Spot blast with little dust and simple containment
- Graffiti removal without complete coating removal
- Coating and rust removal to white metal blast cleanliness with up to a 100 micron (4-mil) profile
- Excellent removal of soluble salts (chlorides)

New Construction:
- Re-blast weld seams or heat-effected zones on factory painted steel roadway girders
- Prepare faying surfaces, nut and bolt sets and other uncoated, field-assembled items to proper surface preparation standards

Call Sponge-Jet, Inc. at 603-610-7950 or visit www.spongejet.com to learn more about the Sponge Blasting™ Technology

“Its light weight means it can be confidently used on half-complete structures and reduced dust makes it especially suitable for river-spanning structures.”

Sean McManus
Technical Editor,
Bridge Design & Engineering Magazine

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