

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)

“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*

New Construction:

- Re-blast weld seams or heat-affected 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
603-431-6435 or visit
www.spongejet.com to
learn more about the
Sponge Blasting™ Technology

