

## SPONGE-JET COMPOSITE MEDIA

# Silver 30 on Steel



**PEMEX** Alkal Offshore Complexes blasted 32,000 m<sup>2</sup> during operations over a 3 ½ year contract.



**MONTICELLO NUCLEAR PLANT, MN** Critical Path shutdown activity fell behind schedule. Sponge-Jet got them back on schedule, blasting 24 hours a day for 4 days to NACE 1/SP5.



**US NAVY** Shaft Alley and engineered spaces on the USS Bonham Richard and USS Essex LHD were prepared by Sponge-Jet. Use of Sponge-Jet by name is specifically recommended and approved in multiple NAVY specifications including 00932 and Submarine Maintenance Manual.

**SPONGE-JET COMPOSITE MEDIA**

**Silver 30** on Aluminum



**US NAVY** The entire aluminum superstructure of the USS-Freedom LCS-1 (Littoral Combat Ship) was prepared with Sponge-Jet Silver 30.

## SPONGE-JET COMPOSITE MEDIA

Green



**MERCEDES PLANT, VANCE AL** Soot removal from fire in paint department.



**WANAPUM DAM HYDROELECTRIC PLANT** Soot removal from interior caused by fire.

## SPONGE-JET COMPOSITE MEDIA



**NEW YORK LIFE BUILDING** Gold enamel on tiles and gilding on copper, brass and bronze were failing. Sponge-Jet composite media was selected to prepare all the surfaces before priming & gilding (application of gold leaf).

## Silver 80 on Tile



**WISCONSIN STATE CAPITOL** 50,000 m<sup>2</sup> of granite on the entire exterior of the WI State Capitol was cleaned with Sponge-Jet media after a lengthy research by capital architects.



**LONGFELLOW BRIDGE, BOSTON, MA** Cleaning of granite and masonry including the removal of graffiti and environmental contaminants as part of a major rehabilitation project.

# SPONGE-JET COMPOSITE MEDIA

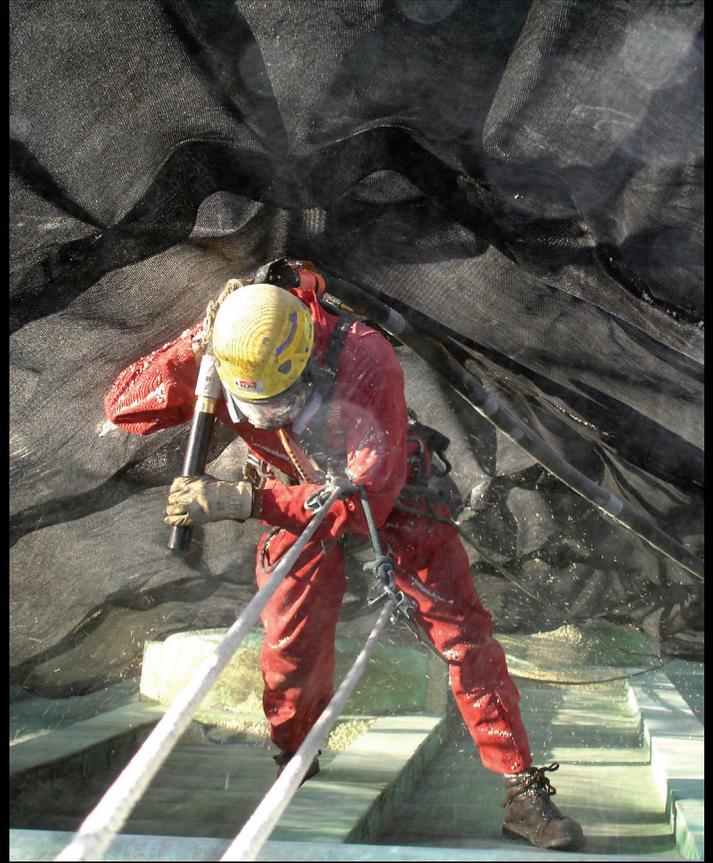
Red



**CONCRETE RESTORATION, STRUCTURAL TECHNOLOGIES** Sponge blasting concrete to ICRI CSP 5, removing 6mm (1/4") of concrete.

## SPONGE-JET COMPOSITE MEDIA

## SPOCC on Copper



**OAKLAND TRIBUNE TOWER** Stain Removal from 90m<sup>2</sup> (300') of Copper Roof above Oakland. SPOCC media is used to remove staining of the patina—any patina removed was remade with chemical treatment.

## SPONGE-JET COMPOSITE MEDIA

# Silver 60



**SUPER YACHT** The entire hull coating of this exclusive, newly built super yacht was failing due to improper surface preparation. Sponge removed all fairing compound and primer and created a correctly specified surface for a new coating. The uniformity of the prepared surface allowed a reduction in 3 ½ tons of fairing compound.

## SPONGE-JET COMPOSITE MEDIA

# Silver 16



**VENEZUELA NATIONAL OIL COMPANY (PDVSA)** 175,000 m<sup>2</sup> (1.9 million ft<sup>2</sup>) of pipes, valves and tanks at its refineries, platforms, and FPSO's were prepared with Silver 30 prior to coating.



**AQUEDUCT RACETRACK, QUEENS, NY** When the racetrack was converted to a casino/track, composite media technology was used to remove lead paint from all surfaces with the least disruption possible.

**SPONGE-JET COMPOSITE MEDIA**

**SPOCC** on Tile & Concrete



**GUGGENHEIM MUSEUM, NY** SPOCC media was instrumental in the structural renovation and was used to remove stains from the entire concrete exterior.