

PROJECT > U.S. Capitol Dome Rehabilitation



Washed Plaster Sand
Washington, D.C.



PROJECT DESCRIPTION:

More than 200 years ago, the U.S. Capitol in Washington, D.C. was built to facilitate legislation for a fledgling country. Over the years, the U.S. Capitol has evolved into a historic symbol of a powerful nation worthy of the highest structural and aesthetic integrity, which has required the occasional repair and renovation. In 2012, QUIKRETE® Washed Plaster Sand was used by Lorton Stone to

rehabilitate the lower portion of the U.S. Capitol's exterior dome. The process included installation of patch "dutchmans" in the original stone with a special formula for field mixed mortar, parging and plastering. In addition, the historic significance of the structure required that all materials, including the QUIKRETE® Washed Plaster Sand, meet very strict government and building codes. QUIKRETE® worked closely with Lorton Stone to locally source, test and approve the sand used on the project.

CONTRACTOR:

Lorton Stone

QUIKRETE® PRODUCTS USED:

- 50 lb Washed Plaster Sand : 280 bags

PROJECT START DATE:

February 2012

PROJECT COMPLETION DATE:

June 2012

