

LARGE VALVE REPLACEMENT NO. 8



OVERVIEW

Location: multiple locations throughout

Washington, DC

Client: DC Water and Sewer Authority

Period of Performance: February 2010 – November 2011

Contract Value: \$1.9 M FMCC Job No.: 9236

Project Description

The project consisted of the replacement of aging and broken valves at various locations throughout Washington, DC. The work involved the replacement of 22 large butterfly valves sizes 48-inches, 36-inches, 30-inches, 34-inches, 24-inches, 20-inches, 16-inches, 12-inches, 8-inches and 6-inches diameter and two 12-inches diameter gate valves critical to the regulation of the flow of water at various locations across the city.

Additionally, the work included refitting valve manholes and casings, and permanent paving restoration at the construction sites.

Project Significance

This ARRA (Stimulus) project showcased Fort Myer's ability to construct complex underground utilities in multiple locations throughout the District of Columbia. The project involved maintaining pedestrian and vehicular traffic while maintaining the same robust volume of deployed equipment and personnel during an extended period of time.

Client References

Mr. Gus Bass, Manager DC Water and Sewer Authority Office of Engineering and Technical Services 5000 Overlook Avenue, SW Washington, DC 20032 Phone: 202.787.2400

Key Personnel

John Hamilton -- Vice President, Utilities Glenn Sappington -- Project Manager Mario DeSousa -- Superintendent







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