

Officer in Charge of Construction Marine Corps Installations East



Utility Expansion at Courthouse Bay

CONTRACTOR:	Walbridge Aldinger Company, Inc.
AWARD DATE:	19 May 2011
COMPLETION DATE:	30 July 2013
PERCENT COMPLETE:	42% (as of 20 May 12)
CONTRACT VALUE:	\$16,678,971

PROJECT DESCRIPTION:

This is a design-bid-build contract to expand and upgrade the water, sanitary sewer, electrical, and telephone & communication systems to support future growth due to the 202K initiative:

- A new force main from Courthouse Bay to the central wastewater treatment facility, upgrade of gravity sewer and force mains and upgrade of existing pump stations serving the area.
- Upgrade and installation of new overhead and underground primary lines and installation of new high-voltage regulator serving Courthouse Bay.
- Expansion of the telephone and communication systems include a new telephone exchange and switch and telephone and communication lines to 202K initiative project sites.

This project also includes the demolition of the existing elevated water storage tank SBB242 and Telephone Exchange Building BB69. Sustainable design principles and Low Impact Development are included in the design and construction of the project.