

STAFF REPORT



ITEM NO. 13

CITY OF OCEANSIDE

DATE: December 13, 2006

TO: Honorable Mayor and City Councilmembers

FROM: Water Utilities Department

SUBJECT: **ACCEPTANCE OF IMPROVEMENTS CONSTRUCTED BY WEST VALLEY CONSTRUCTION COMPANY, INC., OF SAN JOSE, FOR THE NORTH HARBOR DRIVE FORCE MAIN REPLACEMENT PROJECT**

SYNOPSIS

Staff and the Utilities Commission recommend that the City Council accept the improvements constructed by West Valley Construction Company, Inc., of San Jose, for the North Harbor Drive Force Main Replacement project; and authorize the City Clerk to file the Notice of Completion with the San Diego County Recorder.

BACKGROUND

On January 18, 2006, City Council approved a construction contract in the amount of \$179,447 with West Valley Construction Company, Inc., of San Jose for the North Harbor Drive Force Main Replacement project (Exhibit A).

The City of Oceanside had a cast iron six-inch force main in North Harbor Drive that was installed in 1961. The force main had required ongoing quarterly maintenance due to sulfides deteriorating the existing cast iron pipeline. This was compromising the structural integrity of the cast iron material and was not sufficient to support increasing harbor activity.

Daniel Boyle Engineering, Inc., of Oceanside, designed the new force main in North Harbor Drive. Staff estimated that the 1,250 linear feet (LF) of pipeline and associated mechanical work within Harbor 2 Lift Station would take approximately three (3) months to construct. The new six-inch PVC pipeline in North Harbor Drive was constructed at a five-foot offset from the existing six-inch cast iron force main in order to minimize sanitary service disruption to the harbor area served by the deteriorating pipeline.

ANALYSIS

The North Harbor Drive Force Main Replacement project was completed by West Valley Construction Company, Inc., without any change orders.

FISCAL IMPACT

In FY 2006-2007, Council approved an appropriation of \$1,000,000 for Miscellaneous Sewer (722.869780) Capital Improvement Projects. The engineer's estimate to construct the project was \$275,000. The project was completed with no change orders for a total construction cost of \$179,447. Therefore, budgeted funds are available.

CITY ATTORNEY'S ANALYSIS

Does not apply.

COMMITTEE OR COMMISSION REPORT

The Utilities Commission approved staff's recommendation at its regular meeting on November 21, 2006.

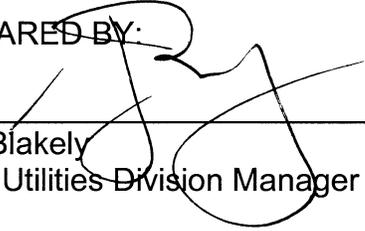
INSURANCE REQUIREMENTS

The City of Oceanside's standard insurance requirements have been met.

RECOMMENDATIONS

Staff and the Utilities Commission recommend that the City Council accept the improvements constructed by West Valley Construction Company, Inc., of San Jose, for the North Harbor Drive Force Main Replacement project; and authorize the City Clerk to file the Notice of Completion with the San Diego County Recorder.

PREPARED BY:



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SUBMITTED BY:



Barry E. Martin
Interim City Manager

Exhibit A: Site map

REVIEWED BY:

Michelle Skaggs Lawrence, Assistant to the City Manager

 Lonnie Thibodeaux, Interim Water Utilities Director

Nita McKay, Financial Services Director





North Harbor Drive Force Main Replacement (722-86-9780)

