

STAFF REPORT



ITEM NO. 8 CITY OF OCEANSIDE

DATE: June 11, 2014
TO: Honorable Mayor and City Councilmembers
FROM: Water Utilities Department
SUBJECT: **ACCEPTANCE OF IMPROVEMENTS FOR THE HARBOR LIFT STATION NO. 4 AND FORCE MAIN REPLACEMENT PROJECT CONSTRUCTED BY NEWEST CONSTRUCTION COMPANY, INC.**

SYNOPSIS

Staff recommends that the City Council accept improvements constructed by NEWest Construction Company, Inc., of San Diego for the Harbor Lift Station No. 4 Force Main Replacement and authorize the City Clerk to file a Notice of Completion with the San Diego County Recorder.

BACKGROUND

On October 3, 2012, City Council awarded a construction contract for the Harbor Lift Station No. 4 Force Main Replacement project to NEWest Construction Company, Inc. the amount of \$428,488.

A Notice to Proceed was issued to NEWest Construction with a contract commencement date of December 10, 2012. The project included replacing approximately 400 linear feet of 8-inch cast iron force main with approximately 400 linear feet of 8-inch C900 PVC and ductile iron force main and associated mechanical work within the Harbor No. 4 and North Bridge lift stations. The 8-inch ductile iron force main was enclosed in a steel casing that was installed across the 150-foot North County Transit District (NCTD) right-of-way. With a typical force main installation, the pipe can be installed via open trench construction.

ANALYSIS

Change Order 1 was in the amount of \$4,993 and added 259 calendar days to the contract time. This change order was issued as a result of a request from Harbor and Beaches to perform construction outside of the spring/summer season. Change Order 1 revised the Completion Date to December 24, 2013.

Change Order 2 was a credit amount of (\$8,120) and added 125 calendar days to the contract time. This change order included time extensions for a request from Harbor and Beaches to wait to start construction until after Harbor Days. Additional time was also added for NCTD flagging requirements. Change Order 2 revised the Completion Date to April 28, 2014.

Change Orders 1 and 2 were administratively approved. The final contract amount for the project was \$425,361 including Change Orders 1 and 2. The field work was completed by April 28, 2014. A final inspection was performed and it was determined that the project was completed per the plans and specifications.

FISCAL IMPACT

The FY 12/13 available budget for the Force Main Harbor Lift Station fund (910539400751.5305.10100) was \$450,000. This project was funded by the Harbor & Beaches Division; no funds from Water Utilities were used for this project.

The total construction cost was \$425,361; therefore, sufficient funds were available.

INSURANCE REQUIREMENTS

The City's standard insurance requirements were met.

COMMISSION OR COMMITTEE REPORT

The Utilities Commission received a project update at its regularly scheduled meeting on May 20, 2014.

CITY ATTORNEY'S ANALYSIS

The referenced documents have been reviewed by the City Attorney and approved as to form.

RECOMMENDATIONS

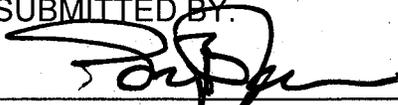
Staff recommends that the City Council accept improvements constructed by NEWest Construction Company, Inc., of San Diego for the Harbor Lift Station No. 4 Force Main Replacement and authorize the City Clerk to file a Notice of Completion with the San Diego County Recorder.

PREPARED BY:



Jason Dafforn, P.E.
Water Utilities Division Manager

SUBMITTED BY:



Steven R. Jepsen
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager

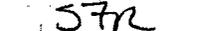
Cari Dale, Water Utilities Director

James R. Riley, Financial Services Director

Steve Rodriguez, Acting Harbor & Beaches Coordinator







- Exhibit A: Notice of Completion
- Exhibit B: Change Order 1
- Exhibit C: Change Order 2

RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO

CITY OF OCEANSIDE
CITY CLERK'S OFFICE
300 NORTH COAST HIGHWAY
OCEANSIDE, CA 92054

SPACE ABOVE THIS LINE IS FOR RECORDER'S USE

NOTICE OF COMPLETION

Notice pursuant to Civil Code Section 3093, must be filed within 10 days after completion. (See reverse side for complete requirements.)

Notice is hereby given that:

1. The undersigned is owner or corporate officer of the owner of the interest or estate stated below in the property hereinafter described:
2. The full name of the owner is CITY OF OCEANSIDE
3. The full address of the owner is 300 NORTH COAST HIGHWAY,
OCEANSIDE, CA 92054
4. The nature of the interest or estate of the owner is; in fee.

5. The full names and full addresses of all persons, if any, who hold title with the undersigned as joint tenants or as tenants in common are:

NAMES

ADDRESSES

6. A work of improvement on the property hereinafter described was completed on April 28, 2014.

The work done was Harbor Lift Station No. 4 Force Main Replacement Project
(910539400751)

7. The name of the contractor, if any, for such work of improvement was NEWest Construction Co., Inc.

October 3, 2012

(Date of Contract)

8. The property on which said work of improvement was completed is in the city of OCEANSIDE, County of SAN DIEGO, state of CALIFORNIA, and is described as follows: Harbor Lift Station No. 4

9. The street address of said property is 284 N. Harbor Drive
OCEANSIDE, CA 92054

(If no street address has been officially assigned, insert "none".)

Dated: _____
Verification for Individual Owner

Signature of owner or corporate officer of owner named in paragraph 2 or his agent.
SCOTT SMITH, CITY ENGINEER
CITY OF OCEANSIDE

VERIFICATION

I, the undersigned say: I am the CITY ENGINEER OF OCEANSIDE the declarant of the foregoing notice of completion; I have read said notice of completion and know the contents thereof; the same is true of my knowledge. I declare under penalty of perjury that the foregoing is true and correct.

Executed on _____, at Oceanside, California.

(Personal signature of the individual who is swearing that the contents of the notice of completion are true.)
SCOTT SMITH, CITY ENGINEER
CITY OF OCEANSIDE

**CITY OF OCEANSIDE
CONTRACT CHANGE ORDER**

EXHIBIT B

PROJECT TITLE: Harbor Lift Station No. 4 Force Main Replacement

CHANGE ORDER No. 01
PROJECT No. 910539400751
DATE June 19, 2013
PURCHASE ORDER # 1001604

This change order provides for:

Cost of Change: In accordance with Section 7.21.4 (b) CHANGE IN CONTRACT PRICE of the General Provisions, this Change Order compensates (contractor) as follows:

PCO #02 Change DI PO 22-1/2 degree bend to MJ RJ bend	\$ 510.00
PCO #04 Add Link-Seal to N. Harbor Lift Station Wet Well Penetration	\$ 254.00
PCO #05 Add concrete valve supports	\$ 950.00
PCO #06R1 Delete steel casing lining	(\$1,830.00)
PCO #07 City requested contract extension (259 calendar days)	<u>\$5,109.00.</u>
Total	\$4,993.00

Cost: Increase \$4,993.00 Decrease _____ No Change _____

Upon careful consideration of the work specified by this change order, the contractor agrees to provide all equipment and labor, to furnish the materials except as otherwise noted above, and will accept the prices shown above as full payment to perform the services necessary to complete the work in place.

Contract Time Adjustment:

By reason of this order the time of completion will be adjusted as follows 259 calendar days.
The original Contract Completion Date of April 9, 2013 is hereby revised to December 24, 2013.

Contract Summary:

Recommended by: *Gary Bodman*
Gary Bodman, Water/Wastewater
Project Manager
CITY OF OCEANSIDE

Initial Contract Amount	\$ <u>428,488.00</u>	(100.0%)
Council Approved CCOs (1-xx)	\$ _____	(0.0%)
Council Approved Contract Amt.:	\$ <u>428,488.00</u>	(100.0%)
Change Order No(s). (xx-yy)	\$ _____	(0.0%)
This Change Order No. (01)	\$ <u>4,993.00</u>	(+1.2%)
Contract Amount To Date:	\$ <u>433,481.00</u>	(+101.2%)

Accepted: *[Signature]*
Printed name: BLIAN JENNETTE
NEWest CONSTRUCTION
COMPANY, INC.

Approved By:

[Signature]
Scott O. Smith, City Engineer
CITY OF OCEANSIDE

City Engineer Authority (Section 5.1.3)

City Council Action Required Yes X No N/A
Council Date

Additional Appropriation Required Yes X No

Original to: City Clerk, Contractor

Copies to: Accounts Payable, File

**CITY OF OCEANSIDE
CONTRACT CHANGE ORDER**

PROJECT TITLE: Harbor Lift Station No. 4 Force Main Replacement

CHANGE ORDER No. 02 FINAL
PROJECT No. 910539400751
DATE April 29, 2014
PURCHASE ORDER # 1001604

This change order provides for:

Cost of Change: In accordance with Section 7.21.4 (b) CHANGE IN CONTRACT PRICE of the General Provisions, this Change Order compensates (contractor) as follows:

Per attached PCO Summary Sheet: PCO's #01, #08R2; #09; #10R1 (1 day); #11R1 (119 days); #12R1; #13; and #14 (5 days)

Cost: Increase _____ Decrease (\$8,120.00) No Change _____

Upon careful consideration of the work specified by this change order, the contractor agrees to provide all equipment and labor, to furnish the materials except as otherwise noted above, and will accept the prices shown above as full payment to perform the services necessary to complete the work in place.

Contract Time Adjustment:

By reason of this order the time of completion will be adjusted as follows 125 calendar days.

The Contract Completion Date of December 24, 2013 per CCO #01 is hereby revised to April 28, 2014.

Contract Summary:

Recommended by: Gary Bodman
Gary Bodman, Water/Wastewater
Project Manager
CITY OF OCEANSIDE

Initial Contract Amount	\$ <u>428,488.00</u>	(100.0%)	Accepted:
Council Approved CCOs (1-xx)	\$ _____	(0.0%)	Printed name: <u>BLIAN JENNETTE, P.M.</u>
Council Approved Contract Amt.:	\$ <u>428,488.00</u>	(100.0%)	NEWest CONSTRUCTION COMPANY, INC.
Change Order No. (01). (06-2013)	\$ <u>4,993.00</u>	(+1.2%)	
This Change Order No. (02)	\$ <u>-8,120.00</u>	(-1.9%)	
Contract Amount To Date:	\$ <u>425,361.00</u>	(99.3%)	Approved By:

City Engineer Authority (Section 5.1.3)

City Council Action Required	<u>Yes</u>	<u>X</u> No	<u>N/A</u> Council Date
Additional Appropriation Required	<u>Yes</u>	<u>X</u> No	

Stott O. Smith
Stott O. Smith, City Engineer
CITY OF OCEANSIDE

Original to: City Clerk, Contractor

Copies to: Accounts Payable, File