

*STAFF REPORT**CITY OF OCEANSIDE*

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DATE: December 16, 2009

TO: Honorable Mayor and City Council Members

FROM: Water Utilities Department

SUBJECT: **APPROVAL OF CLOSING CHANGE ORDER 1 AND ACCEPTANCE OF IMPROVEMENTS CONSTRUCTED BY SOUTHLAND PAVING, INC. FOR THE CONSTRUCTION OF THE MISSION SAN LUIS REY WATERLINE PROJECT**

**SYNOPSIS**

Staff and the Utilities Commission recommend that the City Council approve closing Change Order 1 in the amount of \$20,123.56 to Southland Paving, Inc., of Escondido for the Mission San Luis Rey Waterline project, for adjustments in the vertical pipe alignment, and authorize the City Engineer to execute the change order; and accept the improvements constructed by Southland Paving, Inc. for the project, and authorize the City Clerk to file a Notice of Completion with the San Diego County Recorder.

**BACKGROUND**

The Mission San Luis Rey Waterline Project consisted of the construction of 1,585 linear feet of 10-inch PVC waterline in front of the Mission in the parking area connecting Peyri Drive and the east side of the property and 518 linear feet of 10-inch PVC waterline along the east property boundary to loop the water system and provide fire protection to the rear of the Mission. Seven fire hydrants were connected to this 10-inch line.

On March 26, 2009, thirteen bids were received and opened for the Mission San Luis Rey Waterline Project. The apparent low bidder was Southland Paving, Inc., of Escondido with a bid of \$194,210.80. On May 13, 2009, City Council awarded the construction contract to Southland Paving, Inc.

**ANALYSIS**

Closing Change Order 1 included adjustments in the vertical pipe alignment required to avoid existing utilities discovered during potholing, and the final contract adjustment in unit quantities installed. Closing Change Order 1 resulted in a contract increase of \$20,123.56 (Exhibit A).

A final inspection has been performed and it was determined that the project was complete per the plans and specifications.

**FISCAL IMPACT**

On November 19, 2003, the City Council adopted a budget resolution accepting the Environmental Protection Act grant funds in the amount of \$238,500. The terms of the EPA grant require 45 percent matching funds. Funding for the project will be broken down as follows:

EPA Grant	\$238,500.00
City Matching Funds	\$105,401.83
Mission San Luis Rey Contribution	\$195,032.90
Original contract budget	\$538,934.73

The Water Utilities Department's matching funds and the Mission San Luis Rey's contributions combined exceed that required by the EPA grant for minimum matching funds and therefore the requirements have been satisfied.

The Mission San Luis Rey Waterline fund (908741800712) has a balance of \$788,243.47. The final project cost is \$538,934.73 including closing Change Order 1 in the amount of \$20,123.56; there are available funds for this change order.

**CITY ATTORNEY'S ANALYSIS**

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

**INSURANCE REQUIREMENTS**

Does not apply.

**COMMISSION OR COMMITTEE REPORT**

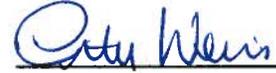
The Utilities Commission approved staff's recommendation at its regularly scheduled meeting on November 17, 2009.

**RECOMMENDATIONS**

Staff and the Utilities Commission recommend that the City Council approve closing Change Order 1 in the amount of \$20,123.56 to Southland Paving, Inc., of Escondido for the Mission San Luis Rey Waterline project, for adjustments in the vertical pipe alignment, and authorize the City Engineer to execute the change order; and accept the improvements constructed by Southland Paving, Inc. for the project, and authorize the City Clerk to file a Notice of Completion with the San Diego County Recorder.

PREPARED BY:

  
\_\_\_\_\_  
Greg Blakely  
Administration Manager

  
\_\_\_\_\_  
Peter A. Weiss  
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager

Lonnie Thibodeaux, Water Utilities Director

Teri Ferro, Financial Services Director

  
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Exhibit A: Change Order 1

**CITY OF OCEANSIDE  
CONTRACT CHANGE ORDER**

**CONTRACTOR:** Southland Paving, Inc.

**DATE:** November 9, 2009

**PROJECT #:** 711-85-7421

**PROJECT TITLE:** Mission San Luis Rey Waterline Project

**CHANGE ORDER #:** 1

**PURCHASE ORDER #:** 77644

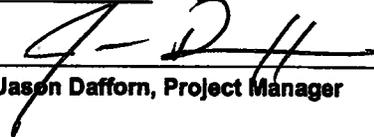
This change order provides for: (describe work to be done, estimate of quantities and prices to be paid, state reason for change)

PCO #1 - Vertical realignment due to utility conflicts; lower pipe elevation 1 vertical foot between Stations 106+60 and 115+85. – 3 days	\$ 6,491.65
PCO #2 – Install 10" siphon including additional excavation, fittings, and thrust blocks at station 100+19 to go under existing SDG&E concrete encasement – 4 days	\$13,409.00
PCO #3 – Install 4 protection bollards around new fire hydrant at Station 106+80 for protection from vehicular traffic. – 1 day	\$ 1,836.00
Additional work necessary to complete east connection point; existing conditions were not as shown on the plans; work performed under T & M.	\$ 4,461.91
Bid Item #5 - Deduct one Combo Air/Vacuum Valve Assembly	(\$3,150.00)
Bid Item # 6 – Deduct one Blow Off Assembly	<u>(\$2,925.00)</u>
<b>TOTAL CHANGE ORDER</b>	<b>\$20,123.56</b>

This Change Order shall include all general contractor's overhead, profit, and incidentals, and contractor shall not be entitled to any additional payment regarding this Change Order. Prices are for work complete and in place.

Estimated Cost: Increase \$20,123.56 Decrease — No Change —

By reason of this order the time of completion will be adjusted as follows: 8 Days.

Recommended by:   
Jason Dafforn, Project Manager

**Contract Summary:**

Initial Contract Amount: \$194,210.80

Approved: **CITY OF OCEANSIDE**

Previous Change Orders: \$0.00

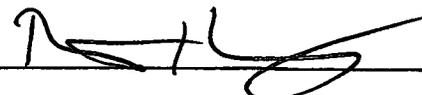
BY: \_\_\_\_\_  
Scott O. Smith, City Engineer

This Change Order: \$20,123.56

Approved: Southland Paving, Inc.  
Contractor

Total to Date: \$214,334.36

Additional Appropriation Required: No

BY:   
Inspector File

Original to: City Clerk  
Copies to: Accounts Payable Contractor