# City of Calistoga Staff Report

**TO:** Honorable Mayor and City Council

FROM: Derek Rayner, Deputy Public Works Director

VIA: Michael Kirn, Public Works Director/City Engineer

**DATE:** July 19, 2016

SUBJECT: Consideration of a Resolution Accepting as Complete the Grant Street

Drainage Improvements Project Constructed by Argonaut Constructors and

Authorizing the Public Works Director to File a Notice of Completion

### APPROVAL FOR FORWARDING:

\_\_\_\_\_

# DYLAN FEIK, CITY MANAGER

1 2

3 4

5

6 7

8 9

10 11

12 13 14

15

16 17 **ISSUE**: Consideration of a Resolution that:

- Accepts as complete the Grant Street Drainage Improvements Project constructed by Argonaut Constructors.
- 2. Authorizes the Public Works Director to file a notice of completion with the Napa County Recorder.

**RECOMMENDATION:** Adopt the Resolution.

**BACKGROUND:** On July 21, 2015 City Council awarded a contract to Argonaut Constructors to construct the Grant Street Drainage Improvements Project.

On April 15, 2016 the construction of the Grant Street Drainage Improvements Project was determined to be substantially complete and constructed in conformance with approved plans and specifications.

**<u>DISCUSSION</u>**: This project addressed a long standing localized flooding problem by enlarging the culvert crossing Grant Street, enlarging the Golf Course Ditch and making improvements to certain storm drain facilities at Maggie St.

One item that arose during the rainy season while construction was suspended was erosion of the drainage ditch that crosses the Golf Course. This erosion wasn't a result of faulty construction. The job was bid late in the construction season, with the intention to build the drainage improvements prior to the anticipated heavy rains associated with El Nino. Due to the tight schedule before winter, Argonaut was not able to complete all the work within the channel prior to winter rains, and staff had to suspend work due to poor weather. During the contract suspension, heavy rains and runoff occurred in the channel and damaged a few areas where full establishment of vegetation had not occurred. Permanent channel repairs will need to be completed prior to this fall.

Staff requested a quote from Argonaut for the permanent repair. Argonaut quoted \$55,605, which staff felt was unreasonable for the scope of work required, and proceeded to request additional quotes from three other contractors (Granite, Harold Smith and Allard General Engineering). These bids ranged between \$87K to \$27K; with the apparent low bidder being Allard GE.

Staff believes the bid of \$27,125 reflects an appropriate level of effort needed to make the permanent repairs. Staff will be preparing a purchase order for the City Manager to sign and execute as allowed by the Municipal Code.

Staff recommends that the project constructed by Argonaut Constructors be accepted as complete.

## **FISCAL IMPACT:**

The Grant Street Drainage Improvement Project was funded entirely by Measure A monies. A total of \$1,042,901 was authorized to be funded by Measure A. Council authorized Notice of Award (NOA) in the amount of \$1,032,300. Measure A authorization was higher (+\$10,000 more) to cover some permitting and survey costs that occurred during design.

The total cost of the Grant Street Drainage Improvement Project was:

Item	Cost	Percent of Measure A
Argonaut – "Contract Low Bid"	\$938,450	90%
Argonaut Change Orders Total	\$25,396	2.4%
Permanent Repair (estimated w/contingency)	\$35,000	3.4%
Grand Total	\$998,846	96%

July 19, 2016 Grant Street Drainage Improvements Project Constructed by Argonaut Constructors Page 3 of 3

5556

57

58

59

The change orders were within the NOA, authorized by City Council for the Public Works Director to approve. All costs will be funded by Measure A, including permanent repair. Total Change Orders, including repair were held to around 6%, which is considered successful for construction projects, and within the original 10% contingency allowance.

60 61 62

63

64

# **ATTACHMENTS:**

- 1. Resolution
- 2. Notice of Completion

**RESOLUTION NO. 2016-XXX** 1 2 3 RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CALISTOGA. COUNTY OF NAPA. STATE OF CALIFORNIA. ACCEPTING AS COMPLETE 4 5 THE GRANT STREET DRAINAGE IMPROVEMENTS PROJECT CONSTRUCTED BY ARGONAUT CONSTRUCTORS. AUTHORIZING THE PUBLIC WORKS 6 7 DIRECTOR TO FILE A NOTICE OF COMPLETION 8 9 WHEREAS, the City of Calistoga entered into a contract on July 21, 2015 with 10 Argonaut Constructors for the Grant Street Drainage Improvements Project; and 11 WHEREAS, Argonaut Constructors substantially completed the work required by the 12 13 contract on April 15, 2016, to the satisfaction of the City Engineer; and 14 WHEREAS, the City Council now desires to accept the Project as complete. 15 16 NOW, THEREFORE BE IT RESOLVED THAT AS FOLLOWS: 17 18 1. The City Council of the City of Calistoga hereby accepts as complete the 19 20 work for the Grant Street Drainage Improvement Project constructed by 21 Argonaut Constructors. The Public Works Director is authorized to file a Notice of Completion with 22 2. the Napa County Recorder. 23 24 PASSED, APPROVED, AND ADOPTED by the City Council of the City of Calistoga 25 at a regular meeting held this 19<sup>th</sup> day of July, 2016, by the following vote: 26 27 28 29 AYES: NOES: 30 **ABSTAIN:** 31 ABSENT: 32 33 34 CHRIS CANNING, Mayor 35 36 ATTEST: 37 38 Kathy Flamson, City Clerk 39