

City of Carson City Agenda Report

Date Submitted: September 4, 2015

Meeting Date: September 17, 2015
Labor Commissioner PWP # CC-2014-180

To: Mayor and Supervisors
From: Purchasing and Contracts

Subject Title: For Possible Action: To accept the work as completed, to accept the Contract Summary as presented, and to approve the Release of Final Payment in the amount of \$250,119.13 for Contract 1314-175 titled East West Transmission Main Project Ph.2A-1 to Sierra Nevada Construction, Inc. (*Laura Tadman ltadman@carson.org*)

Staff Summary: Carson City received sealed bids for all labor, material, tools and equipment necessary for the East West Transmission Main Ph. 2A-1 Project which consisted of but not limited to construction of approximately 3,800 lf of 24" water main and related appurtenances, installation of approximately 11,400 lf of conduit with pull string, construction of approximately 24 lf of storm drain and related appurtenances, construction of approximately 10,500 sf of sidewalk, curb ramps and valley gutter, approximately 126,000 sf of roadway reconstruction, as well as asphalt and concrete patching.

Type of Action Requested: (check one)

- () None – Information Only
() Formal Action/Motion

Recommended Commission Action: I move to accept the work as completed, to accept the Contract Summary as presented, and to approve the Release of Final Payment in the amount of \$250,119.13 for Contract 1314-175 titled East West Transmission Main Ph. 2A-1 to Sierra Nevada Construction, Inc.

Explanation for Recommended Commission Action: This project is complete and the contractor is entitled to final payment.

Applicable Statute, Code, Rule or Policy: Final payment approval by the Board of Supervisors is an internal requirement. The only final payment requirement is in NRS 338 that requires payment be made within 30 days from the completion of work or interest must be paid to the contractor.

Fiscal Impact: No additional impact.

Explanation of Impact: Funding was approved on August 7, 2014 Board Action.

Project Cost:

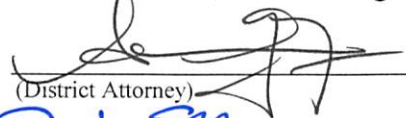
Bid Award	\$ 2,029,007.00
Change Orders	\$ 39,655.78
Bid Item Adjustments	\$ <u>75,626.53</u>
Total Project cost	\$ 2,144,289.31

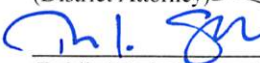
Funding Source: Funding was approved on August 7, 2014 Board Action.


Alternatives: Provide other direction pursuant to Board Action.

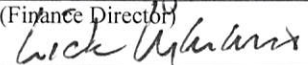
Supporting Material: Contract Summary Memo from Project Manager.

Prepared By: Laura Tadman, Purchasing & Contracts Administrator

Reviewed By:  Date: 9/8/15
 (District Attorney)

 Date: 9/8/15
 (Public Works Director)

 Date: 9/8/15
 (Finance Director)

 Date: 9/8/15
 (City Manager)

Board Action Taken:

Motion: _____ 1) _____ Aye/Nay
 2) _____

_____ (Vote Recorded By)

**PUBLIC WORKS
DEPARTMENT**

ADMINISTRATION
3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

FLEET SERVICES
3305 Butti Way, Building 2
Carson City, NV 89701-3498
Ph: 775-887-2356
Fx: 775-887-2258

OPERATIONS
(Water, Sewer, Wastewater,
Streets, Landfill,
Environmental)
3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

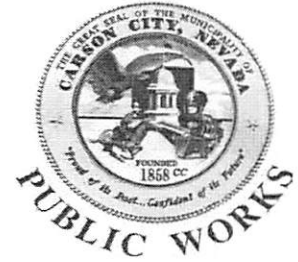
**ENGINEERING/
TRANSPORTATION/
CAPITAL PROJECTS**
3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

**BUILDING and SAFETY
PERMIT CENTER**
108 E. Proctor Street
Carson City, NV 89701-4240
Ph: 775-887-2310
Fx: 775-887-2202

PLANNING
108 E. Proctor Street
Carson City, NV 89701-4240
Ph: 775-887-2180
Fx: 775-887-2278

HEARING IMPAIRED
Dial 711

CARSON CITY NEVADA
Consolidated Municipality and State Capital



MEMORANDUM

To: Laura Tadman, Purchasing and Contracts Manager
From: Rick Cooley, Construction Manager
Subject: East West Water Transmission Main Project – Ph. 2A-1 - Rebid
Contract No. 1314-175 Project No. 04.0900
Completion of Contract Work and Release of Retention
Date: August 24, 2015

This is to advise you that all work required for the subject contract has been satisfactory completed as of August 24, 2015 including all certified payroll requirements. Please prepare the necessary actions to release the retention and make the final payment to the contractor. Please coordinate with Karen White to get on Board of Supervisors meeting agenda.

There were two Change Orders for this project for a net increase of \$39,655.78. The following is a description of the Change Order Work:

1. CCO #001: No Cost
 - a. 15 calendar day time extension for changing from the specified 4-day work schedule to a 5-day schedule in order to expedite the project.
 - b. 7 calendar day time extension due to adverse weather conditions February 9-15, 2015.
2. CCO #002: \$39,655.78
 - a. PCO 001 \$12,577.12: Pull back and reset installed 24" water main and adjacent fiber optic conduits due to conflict with unknown sewer line.
 - b. PCO 002 \$3,180.11: Remove and replace conflicting sanitary sewer at Aquatics Center.
 - c. PCO 004 \$1,080.14: Over-excavate unsuitable material below headwall and install rock and base stabilization.
 - d. RFQ 011 \$16,891.00: Relocation of existing irrigation main from under the new asphalt to behind the relocated sidewalk.
 - e. RFQ 002 \$5,927.41: Furnish and install an additional fitting in order to relocate water valve at Sta. 21+90.

Carson City Nevada
Consolidated Municipality and State Capital
Public Works Department

3505 Butti Way
Carson City, NV
89701-3498

Phone: (775) 887-2355
Fax: (775) 887-2112

CARSON CITY NEVADA
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The final project cost was a net increase of \$39,655.78. An accounting summary for the project is as follows:

• Awarded Contract Sum	\$ 2,029,007.00
• Bid Item Adjustments	\$ 75,626.53
• Net Change Orders	\$ 39,655.78
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• Adjusted Contract Amount	\$ 2,144,289.31

The contingency amount awarded for this project was \$202,993.00. An Accounting summary for the contingency is as follows:

• Awarded Contingency Fund	\$ 202,993.00
• Bid Item Adjustments	\$ (75,626.53)
• Net Change Orders	\$ (39,655.78)
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• Ending Contingency Balance	\$ 87,710.69

Please release the retention and any remaining partial payments.

cc: Tom Grundy
Danny Rotter
Karen White
Kate Allen

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FINAL PAYMENT SUMMARY
CONTRACT NO: 1314-175 SIERRA NEVADA CONSTRUCTION
PROJECT NAME: EAST WEST WATER TRANSMISSION MAIN PROJECT

CHANGE ORDER SUMMARY

Change Order #1 - TIME ONLY	\$0.00	Change Order #11	
Change Order #2	\$39,655.78	Change Order #12	
Change Order #3		Change Order #13	
Change Order #4		Change Order #14	
Change Order #5		Change Order #15	
Change Order #6		Change Order #16	
Change Order #7		Change Order #17	
Change Order #8		Change Order #18	
Change Order #9		Change Order #19	
Change Order #10		Change Order #20	
Change Orders 1-10	\$39,655.78	Change Orders 11-20	\$0.00
Total Change Orders 1-20		\$39,655.78	
PAYMENT SUMMARY include what was actually paid to the contractor - not the retention			
Payment #1	\$597,663.41	Payment #6	
Payment #2	\$360,834.12	Payment #7	
Payment #3	\$799,481.65	Payment #8	
Payment #4	\$136,191.00	Payment #9	
Payment #5		Payment #10	
Total Payments 1-5	\$1,894,170.18	Total Payment 6-10	\$0.00
Total Payments 1-10		\$1,894,170.18	
Contract Award		\$2,029,007.00	
Approved Change Orders		\$39,655.78	
Adjusted Contract Sum		\$2,068,662.78	
Less Total Payments		\$1,894,170.18	
Balance Due		\$174,492.60	
Amount of the Under/Over of the Contract		\$75,626.53	
FINAL PAYMENT TO BE MADE		\$250,119.13	

INTEREST ON RETENTION PAID