COLORADO WATER CONSERVATION BOARD WATER SUPPLY RESERVE ACCOUNT GRANT TOWN OF PAONIA

FINAL GRANT SUMMARY REPORT

CONTRACT NO.: C150549
Prepared by: Jane Berry, Town Manager
January 2015

The Town of Paonia's CWCB WSRA Grant totaling \$365,000 was for a specific project to construct a new pipeline connecting 2 springs, the Upper Reynolds Creek (1899 decree) and the Old Original (1899 decree) which currently feed the Town's lower water system to the upper system. The project provided for:

- 1. Project administration
- 2. Legal expenses
- 3. Project completion of moving a raw water source pipeline
- 4. Easements
- 5. ROW mitigation
- 6. Engineering expenses
- 7. Construction expenses
- 8. Bidding process
- 9. Construction oversight
- 10. Funding for contingencies

The Town of Paonia has previously met all required "Performance Monitoring Standards by both a) Design and Construction Reporting through multiple submittals by the Town and its Engineers, WestWater Engineering and b) General Reporting at regular intervals during the course of the project.

This report serves as the "Final Deliverable" as required by the Performance Monitoring Standards contained in Exhibit B of the Grant Agreement. The Town of Paonia Final Grant Summary Report summarizes and documents the components completed with the provided funding under this program.

Further the Town of Paonia is maintaining all documents pertaining to the project grant expenditures including all invoices, contracts, and documentation of in-kind contributions.

The following requirements as stipulated in Exhibit A of the Grant Agreement are being reported to you in final summary form:

A. Statement of Work Objectives Completed:

The Town of Paonia along with and through its contractor, ECO has completed construction of a new raw water pipeline for the Pre-1922 water decrees that will supply the Lamborn Water Treatment Upper System Plant owned and operated by the Town of Paonia. This new pipeline will increase our flexibility and redundancy within the entire Town (upper and lower) water system.

B. Statement of Work Tasks Completed and Submitted Deliverables:

TASK 1: Administration and Legal Completed

Deliverables Submitted (Agreements & Contracts for Project Commencement)

TASK 2: Land/Structure/ROW/Appraisals Completed

Deliverables Submitted (Easement Agreements)

TASK 3: Architect/Engineering Completed

Deliverables Submitted (Written drawings and plans for waterline installation)

TASK 4: Bidding and Award Completed

Deliverables Submitted (Executed Bid Award)

TASK 5: Construction Completed

<u>Deliverables Submitted</u> (See attached report from WestWater Engineering and Contractor's Statement of Substantial Completion as well as photographs for the installation and construction of the new raw water supply line to the Lamborn Water Treatment Plant Upper System.)

TASK 6: Construction Oversight/Contract Administration Completed

<u>Deliverables Submitted</u> (See attached final grant reimbursement request and

supporting documentation.)

TASK 7: Construction Contingency Released and Completed

<u>Deliverables Submitted</u> (See attached documentation of invoices paid in full for

which project grant reimbursement in this final report is being requested.)

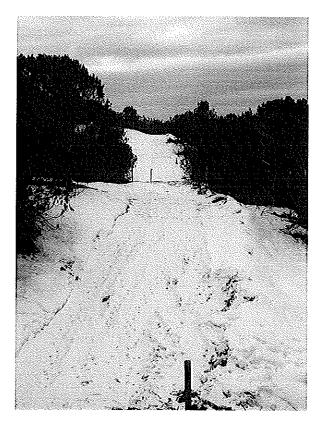
TASK 8: Administration/Legal/Engineering Contingency Released and Completed

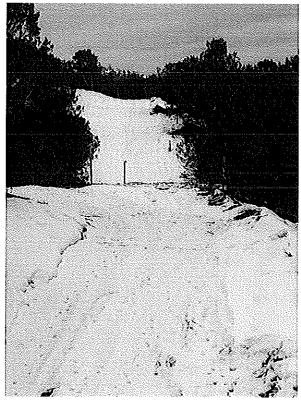
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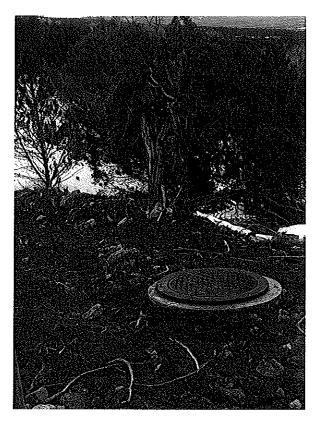
Should you have any questions or would like any additional information concerning the grant and or administration activities or the various project components, please do not hesitate to contact Jane Berry, Town Manager, at telephone: 970-527-4101.

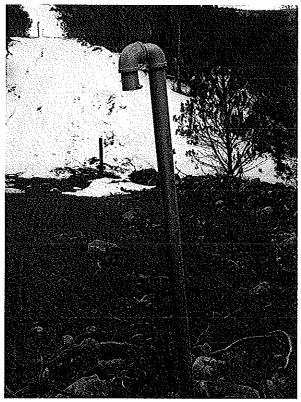
PHOTOGRAPHS OF PROJECT CONSTRUCTION AND COMPLETION

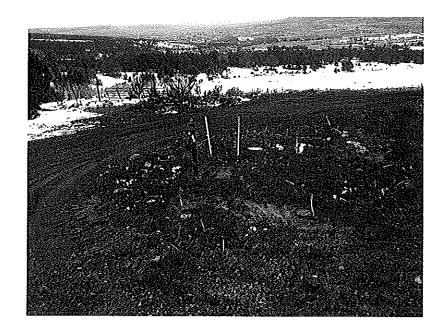




TOWN OF PAONIA FINAL GRANT SUMMARY REPORT CONTRACT NO.: C150549







123014 WESTWATER ENGINEERING LETTER OF SUBSTANTIAL COMPLETION

2516 FORESIGHT CIRCLE, #1 GRAND JUNCTION, COLORADO 81505 (970) 241-7876 FAX (970) 241-7097

December 30, 2014

Jane Berry Town Manager Town of Paonia P. O. Box 460 Paonia, CO 81428

RE: Reynolds Spring Raw Waterline Extension - Substantial Completion, Town of Paonia

Dear Jane,

This is to inform you that E.C.O. Contracting (E.C.O.) has Substantially Completed the Reynolds Spring Raw Waterline Extension project as of December 22, 2014. The project was considered Substantially Complete at the point all work on the Reynolds Spring raw waterline pipeline extension was completed. Enclosed is a copy of the Contractor's Statement of Substantial Completion for the Town's files.

Remaining items to be completed on the project include restoration of the raw waterline trench surface and final pressure testing of the raw waterline. These items have been temporarily suspended due to winter weather conditions and snow cover over disturbed areas of the trench excavation. Reseeding of the trench surface will be completed next Spring when weather conditions are more favorable.

The new waterline will not be placed into service until the new Lamborn Mesa Water Treatment Plant is constructed in the Summer of 2015. The Reynolds Spring raw waterline will then provide a secondary water supply to the German Creek water supply that is the primary water source for the Lamborn Mesa treatment facility.

As required by the Contract Documents, E.C.O. will warrant and guarantee the project for a period of one year from the above date of Substantial Completion that the system is free from all defects and faulty materials, equipment, and workmanship, including any detrimental settlement of the trench backfill. E.C.O. shall promptly make any corrections as may be necessary to eliminate such defects including repairs to other parts of the system resulting from said defects. The Town should give notice of observed defects with reasonable promptness. In the event that E.C.O. should fail to make such repairs or adjustments that may be necessary, the Town may do so and charge E.C.O. the costs thereby incurred. The Performance Bond will remain in full force and effect through the warranty period.

Jane Berry December 30, 2014 Page 2

Please let us know if you have any questions or comments regarding the status of the project.

Respectfully,

Stephen T. LaBonde

Project Manager

Enclosure

cc: Travis Loberg, Town of Paonia Jeff Becker, E.C.O. Contracting

CONTRACTOR'S STATEMENT OF SUBSTANTIAL COMPLETION

		DATE 12/29/2014
TO:	WestWater Engineering	PROJECT Reynolds Spring Raw Waterline Extension
	(Engineer) 2516 Foresight Circle	JOB NO. <u>525 14 4C</u>
	Grand Junction, CO 81505	CONTRACT NO.
ATTN:	Resident Project Rep.	OWNER Town of Paonia
FROM: E.C.O. Contracting		
(Firm or Corporation)		
In accordance with Article 14.4 of the General Conditions, you are hereby notified that we		
consider the Project to be Substantially Complete. All facilities and equipment are operable and		
can be utilized by the Owner for the purpose for which they are intended. All amajona resistants		
WORK THE Contract All work and materials are in accordance with the Contract		
Docume	ents.	,
We request that the Engineer make an inspection to verify this request, and issue a Letter of		
Substantial Completion, along with a list of items to be corrected or completed.		
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	E	By Rhouda Packer
	า	Title
	F	For E.C.U. Contracting LLC