



Department of Natural Resources 1313 Sherman Street, Room 718 Denver, CO 80203

> WSRF – Southwest River Basin POGG1 2021-2715

Morrison Consolidated Ditch Company 7170 State Hwy 172 Ignacio, CO 81137

RE: Official Notice to Proceed - WSRF Grant Project

Dear Grantee:

We are pleased to inform you that the Colorado Department of Natural Resources, Colorado Water Conservation Board (CWCB) has approved your request for funding for your project pursuant to the Grant Programs ("Program"). This letter authorizes you to proceed with the approved project in accordance with the terms of this Grant Award Letter.

Attached to this letter are the terms and conditions of your Grant. Please review these terms and conditions as they are requirements of this Grant to which you Grantee agree by accepting the Grant Funds.

If you have any questions regarding your grant award, contact Ben Wade, Project Manager at 303-866-3441 or at Ben.Wade@state.co.us. Please send all grant correspondence directly to the project manager and cc me on your invoice billing requests.

Thank you.

Sincerely,

//s//

Doriann Vigil Program Assistant II O 303-866-3441 ext. 3250 1313 Sherman Street, Rm. 719, Denver, CO 80203 Dori.vigil@state.co.us / cwcb.state.co.us





# STATE OF COLORADO

Department of Natural Resources

| ORDER   |                                 |              |  | *****IMP            | ORTANT****                   |             |
|---|---------------------------------|--------------|--|---------------------|------------------------------|-------------|
| Number:   | POGG1,PDAA,202100002            | 2715         | The order number and line number must appear on all                |                     |                              |             |
| Date:   | 2/16/21                         |              |  | s, packing slips, c | artons, and corre            | espondence. |
| <b>Description:</b>   |                                 |              | BILL TO  |                     |                              |             |
| WSRF Morrison Consolidated Ditch-Railroad Siphon<br>Replace |                                 |              | COLORADO WATER BOARD CONSERVATION<br>1313 SHERMAN STREET, ROOM 718 |                     |                              |             |
|   |                                 |              | DENVE  | ER, CO 80203        |                              |             |
| Effective Dat   | te: 01/26/21                    |              |  |                     |                              |             |
| <b>Expiration D</b>   | Date: 12/01/24                  |              |  |                     |                              |             |
| BUYER   |                                 |              | SHIP TO  | )                   |                              |             |
| Buyer:  |                                 |              | COLOF  | RADO WATER E        | BOARD CONSE                  | RVATION     |
| Email:  |                                 |              | 1313 SI  | IERMAN STRE         | ET, ROOM 718                 |             |
| VENDOR  |                                 |              | DENVE  | ER, CO 80203        |                              |             |
| MORRISON<br>7170 STATE                                      | CONSOLIDATED DITCH C<br>HWY 172 | OMPANY       |  |                     |                              |             |
| IGNACIO, C  | O 81137                         |              |  |                     |                              |             |
|   |                                 |              | SHIPPI   | NG INSTRUCTIO       | ONS                          |             |
|   |                                 |              |  | y/Install Date:     | -                            |             |
| Contact:  | Larry Hronich                   |              | FOB:   |                     | FOB Dest, Freight<br>Allowed |             |
| Phone:  | 970-563-4454                    |              |  |                     | Allowed                      |             |
| VENDOR IN   | STRUCTIONS                      |              |  |                     |                              |             |
| EVTENDED  | DESCRIPTION                     |              |  |                     |                              |             |
| LAIENDED .  | DESCRIPTION                     |              |  |                     |                              |             |
| Line Item   | Commodity/Item Code             | UOM          | OTY  | Unit Cost           | Total Cost                   | MSDS Req.   |
|   | G1000                           |              | 0  | 0.00                | \$25,000.00                  |             |
| Description:  | WSRF Morrison Consolidat        | ed Ditch-R   | -  |                     | +,                           |             |
| Service From  |                                 |              | ervice To:   | 12/01/24            |                              |             |
| Line Item   | Commodity/Item Code             | UOM          | QTY  | Unit Cost           | Total Cost                   | MSDS Req.   |
| 2   | G1000                           |              | 0  | 0.00                | \$33,875.00                  |             |
| Description:  | WSRF Morrison Consolidat        | ed Ditch-R   | ailroad Sipl   | non Replace         |                              |             |
| Service From  | : 01/26/21                      | Se           | ervice To:   | 12/01/24            |                              |             |
|   | O CONDITIONS                    |              |  |                     |                              |             |
|   | 1 1 / 'C' / 11                  | -dollar_grar | nt_award_ter   | ms_conditions       |                              |             |
| https://www.c   | colorado.gov/pacific/osc/small  | -uonai-grai  | it-awaru-ter   | ms-conditions       |                              |             |

Last Update: March 17, 2020



https://cwcb.colorado.gov/

| •  | Colorado Water Conservation Board   |  |  |  |  |  |  |
|--|-------------------------------------|--|--|--|--|--|--|
| Water Supply Reserve Fund  |                                     |  |  |  |  |  |  |
| Exhibit A - Statement of Work  |                                     |  |  |  |  |  |  |
| Date:  | February 8, 2021                    |  |  |  |  |  |  |
| Water Activity<br>Name:  | Railroad Siphon Replacement/Fill    |  |  |  |  |  |  |
| Grant Recipient:   | Morrison Consolidated Ditch Company |  |  |  |  |  |  |
| Funding Source:  | SW Roundtable                       |  |  |  |  |  |  |
| <b>Water Activity Overview:</b> (Please provide brief description of the proposed water activity (no more than 200 words). Include a description of the overall water activity and specifically what the WSRF funding will be used for. (PLEASE DEFINE ALL ACRONYMS).  |                                     |  |  |  |  |  |  |
| The Morrison Consolidated Ditch Company needs to remove a failing siphon and rebuild a new open ditch. The siphon currently consists of two 24" pipes, one coated metal pipe (CMP), and the other is concrete. The CMP pipe was installed sometime in the 1950's, the concrete pipe was added in the 1960's during an extension of the Morrison Ditch. A vac truck was hired last summer to uncover the pipes for inspection. It was found that the CMP pipe has several areas where the metal is getting thin and will cause major issues in the near future if not addressed |                                     |  |  |  |  |  |  |
| The Morrison Consolidated Ditch Company Board has re-evaluated the railroad siphon project and has determined that a more efficient fix can be accomplished by filling in the current siphon and cut in the railroad bed by filling and building an open ditch for easier and safer maintenance. This change will eliminate a trash rack that is burdensome to keep clean, creates an easier method of maintaining the ditch, increases safety by not having the hazard of an underground siphon, and it is an overall lower cost of project.                                  |                                     |  |  |  |  |  |  |
| <b>Objectives:</b> (List the objectives of the project. (PLEASE DEFINE ACRONYMS).  |                                     |  |  |  |  |  |  |
| The objective of this project is to update the current failing structure and to continue to provide uninterrupted and reliable carriage of irrigation water to shareholders on the Morrison Consolidated Ditch.  |                                     |  |  |  |  |  |  |
|  |                                     |  |  |  |  |  |  |
| Tasks  |                                     |  |  |  |  |  |  |

Provide a detailed description of each task using the following format: (PLEASE DEFINE ACRONYMS)

Task 1 – Removal & Installation

Description of Task:



Last Update: March 17, 2020

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#### Tasks

Removal of concrete inlet and outlet structures and removal of two 160' long syphon pipes. Preparation and filling of ground for build of new open ditch.

Method/Procedure:

Construction Company will use heavy equipment to remove structures, bring in fill dirt and rock, and rebuild new open ditch

Grantee Deliverable: (Describe the deliverable the grantee expects from this task)

The removal of the current syphon structure, fill in cut, and build open ditch

CWCB Deliverable: (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)

The Morrison Ditch will provide the invoice and pictures of the removal process and cost. And provide invoice and pictures of ground preparation and new open ditch

## **Budget and Schedule**

**Exhibit B - Budget and Schedule:** This Statement of Work shall be accompanied by a combined <u>Budget</u> and <u>Schedule</u> that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in <u>excel format</u>. A separate <u>excel formatted</u> Budget is required for engineering costs to include rate and unit costs.

## **Reporting Requirements**

**Progress Reports:** The grantee shall provide the CWCB a progress report every 6 months, beginning from the date of issuance of a purchase order, or the execution of a contract. The progress report shall describe the status of the tasks identified in the statement of work, including a description of any major issues that have occurred and any corrective action taken to address these issues. The CWCB may withhold reimbursement until satisfactory progress reports have been submitted.

**Final Report:** At completion of the project, the grantee shall provide the CWCB a Final Report on the grantee's letterhead that:

- Summarizes the project and how the project was completed.
- Describes any obstacles encountered, and how these obstacles were overcome.
- Confirms that all matching commitments have been fulfilled.
- Includes photographs, summaries of meetings and engineering reports/designs.

## Payments

Last Update: March 17, 2020

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#### **Reporting Requirements**

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Payment will be made based on actual expenditures, must include invoices for all work completed and must be on grantee's letterhead. The request for payment must include a description of the work accomplished by task, an estimate of the percent completion for individual tasks and the entire Project in relation to the percentage of budget spent, identification of any major issues, and proposed or implemented corrective actions.

The CWCB will pay the last 10% of the <u>entire</u> water activity budget when the Final Report is completed to the satisfaction of CWCB staff. Once the Final Report has been accepted, and final payment has been issued, the water activity and purchase order or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to CWCB within 90 days of the expiration of a purchase order or contract may be denied consideration for future funding of any type from CWCB.

#### **Performance Requirements**

Performance measures for this contract shall include the following:

(a) Performance standards and evaluation: Grantee will produce detailed deliverables for each task as specified. Grantee shall maintain receipts for all project expenses and documentation of the minimum inkind contributions (if applicable) per the budget in Exhibit B. Per Grant Guidelines, the CWCB will pay out the last 10% of the budget when the final deliverable is completed to the satisfaction of CWCB staff. Once the final deliverable has been accepted, and final payment has been issued, the purchase order or grant will be closed without any further payment.

(b) Accountability: Per the Grant Guidelines full documentation of project progress must be submitted with each invoice for reimbursement. Grantee must confirm that all grant conditions have been complied with on each invoice. In addition, per the Grant Guidelines, Progress Reports must be submitted at least once every 6 months. A Final Report must be submitted and approved before final project payment.
(c) Monitoring Requirements: Grantee is responsible for ongoing monitoring of project progress per Exhibit A. Progress shall be detailed in each invoice and in each Progress Report, as detailed above. Additional inspections or field consultations will be arranged as may be necessary.

(d) Noncompliance Resolution: Payment will be withheld if grantee is not current on all grant conditions. Flagrant disregard for grant conditions will result in a stop work order and cancellation of the Grant Agreement.