Applicant & Grantee: Lateral Ditch ML47 Inc.
Water Activity Name: Lateral Ditch ML47 lateral Improvement Project
Water Activity Purpose: Agricultural
County: Mesa
Drainage Basin: Colorado
Water Source: Colorado River/Grand Irrigation Co Canal System
Amount Requested: $8,000 Colorado Basin Account
Matching Funds: Applicant Match = $692,000 (cash)

Staff Recommendation:

<table>
<thead>
<tr>
<th>Staff Recommendation:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff recommends approval of up to $8,000 from the Colorado Basin Account to help fund the project titled: Lateral Ditch ML47 lateral Improvement Project</td>
</tr>
</tbody>
</table>

Water Activity Summary: The applicant would use WSRF Funds to replace a 44 year old, degraded concrete irrigation ditch and construct a approximately pressurized underground pipe system. Both the main lateral and several sub laterals will be piped.

The water source is from the Grand Valley Irrigation Company (GVIC) canal system. There are 340 GVIC shares assigned to Lateral ML47. The lateral serves approximately 350 acres irrigating crops which include, alfalfa, corn, grass hay, and lawns. There are 27 turnouts on the system. Approximately 24 of these are agricultural turnouts and 3 are residential turnouts. Approximately 14,680 feet of pipe will be installed. No dedicated habitat improvements will be installed, however lands disturbed by construction will be reseeded.

The applicant expects deep percolation and surface return flows to the Colorado River will decrease and they estimate this may cause a decrease in salinity load and may improve habitat for endangered fish species in the river.

Discussion: The proposed piping project is consistent with the Roundtable's Basin Implementation Plan and Colorado’s Water Plan as it supports viable agricultural production and allows the company to continue to receive more efficient delivery of its pre-Compact water rights.

Issues/Additional Needs: None
Eligibility Requirements: The application meets requirements of all eligibility components.

Evaluation Criteria: Staff has determined this activity satisfies the Evaluation Criteria.

<table>
<thead>
<tr>
<th>Funding Sources/Match</th>
<th>Cash</th>
<th>In-Kind</th>
<th>Total</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delta Conservation District (via USBR Funding)</td>
<td>$537,950</td>
<td>$0</td>
<td>$537,950</td>
<td>Secured</td>
</tr>
<tr>
<td>CWCB Loan</td>
<td>$154,050</td>
<td>$0</td>
<td>$154,050</td>
<td>Secured</td>
</tr>
<tr>
<td>Sub-Total Matching Funds</td>
<td>$692,000</td>
<td>$0</td>
<td>$692,000</td>
<td></td>
</tr>
<tr>
<td>WSRF Colorado Basin Account</td>
<td>$8,000</td>
<td>$0</td>
<td>8,000</td>
<td>Secured</td>
</tr>
<tr>
<td>Total Project Costs</td>
<td>$700,000</td>
<td>$0</td>
<td>$700,000</td>
<td></td>
</tr>
</tbody>
</table>

CWCB Project Manager: Cole Bedford
Craig Godbout, Program Manager  
Colorado Water Conservation Board  
Water Supply Planning Section  
1313 Sherman Street, Room 718  
Denver CO, 80203  

Dear Craig:

The Colorado Basin Roundtable voted unanimously to grant Lateral Ditch ML47 Inc.’s WSRF Basin Account Grant request in the amount of $8,000. The company operates and maintains the 33 ½ Road lateral in Clifton, Colorado which provides irrigation water to its members. The project, when completed, will replace a forty-four year old concrete irrigation ditch with a pressurized pipe system. Lateral Ditch ML47 Inc.’s piping project is consistent with the Roundtable’s Basin Implementation Plan and Colorado’s Water Plan as it supports viable agricultural production and allows the company to continue to receive more efficient delivery of its pre-Compact water rights.

Regards,

Jason V. Turner, Chair
Colorado Water Conservation Board

Water Supply Reserve Fund
Grant Application

Instructions

All WSRF grant applications shall conform to the current 2016 WSRF Criteria and Guidelines.

To receive funding from the WSRF, a proposed water activity must be recommended for approval by a Roundtable(s) AND the Colorado Water Conservation Board (CWCB). The process for Roundtable consideration and recommendation is outlined in the 2016 WSRF Criteria and Guidelines. The CWCB meets bimonthly according to the schedule on page 2 of this application.

If you have questions, please contact the WSRF Grant Program Manager (for all Roundtables):

Craig Godbout
 craig.godbout@state.co.us
 303-866-3441 x3210 (office)
 303-547-8061 (cell)

WSRF Submittal Checklist (Required)

X I acknowledge this request was recommended for CWCB approval by the sponsoring roundtable.
X I acknowledge I have read and understand the 2016 WSRF Criteria and Guidelines.
X I acknowledge the Grantee will be able to contract with CWCB using the Standard Contract. (1)

Application Documents

X Exhibit A: Statement of Work(2) (Word – see Template)
X Exhibit B: Budget & Schedule(2) (Excel Spreadsheet – see Template)
X Letters of Matching and/or Pending 3rd Party Commitments(2)
X Map(2)
Photos/Drawings/Reports
X Letters of Support

Contracting Documents(3)

Detailed/Itemized Budget(3) (Excel Spreadsheet – see Template)
Certificate of Insurance(4) (General, Auto, & Workers’ Comp.)
Certificate of Good Standing(4)
W-9 Form(4)
Independent Contractor Form(4) (If applicant is individual, not company/organization)
Electronic Funds Transfer (ETF) Form(4)

(1) Click “Grant Agreements”. For reference only/do not fill out or submit/required for contracting
(2) Required with application if applicable.
(3) Additional documentation providing a Detailed/Itemized Budget maybe required for contracting.
Applicants are encouraged to coordinate with the CWCB Project Manager to determine specifics.
(4) Required for contracting. While optional at the time of this application, submission can expedite contracting upon CWCB Board approval.
Water Activity Summary

<table>
<thead>
<tr>
<th>Name of Applicant</th>
<th>Lateral Ditch ML47 Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Water Activity</td>
<td>Lateral Ditch ML47 lateral Improvement Project</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Approving Roundtable(s)</th>
<th>Basin Account Request(s)(1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colorado</td>
<td>$8,000.00</td>
</tr>
<tr>
<td>Basin Account Request Subtotal</td>
<td>$8,000.00</td>
</tr>
<tr>
<td>Statewide Account Request(1)</td>
<td>$-0-</td>
</tr>
<tr>
<td>Total WSRF Funds Requested (Basin &amp; Statewide)</td>
<td>$8,000.00</td>
</tr>
<tr>
<td>Total Project Costs</td>
<td>$700,000</td>
</tr>
</tbody>
</table>

(1) Please indicate the amount recommended for approval by the Roundtable(s)

Grantee and Applicant Information

<table>
<thead>
<tr>
<th>Name of Grantee(s)</th>
<th>Lateral Ditch ML47 Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mailing Address</td>
<td>P.O. Box 637, Clifton Co 81520</td>
</tr>
<tr>
<td>FEIN</td>
<td>26-393Zo4131</td>
</tr>
<tr>
<td>Grantee’s Organization Contact(1)</td>
<td>Kathy Ericson</td>
</tr>
<tr>
<td>Position/Title</td>
<td>Company President</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:Chatthykathy195416@gmail.com">Chatthykathy195416@gmail.com</a></td>
</tr>
<tr>
<td><strong>Grantee and Applicant Information</strong></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Phone</strong></td>
<td>970-434-3033</td>
</tr>
<tr>
<td><strong>Grant Management Contact</strong></td>
<td>Vera Zohner</td>
</tr>
<tr>
<td><strong>Position/Title</strong></td>
<td>Treasurer</td>
</tr>
<tr>
<td><strong>Email</strong></td>
<td><a href="mailto:czzeke@centurylink.net">czzeke@centurylink.net</a></td>
</tr>
<tr>
<td><strong>Phone</strong></td>
<td>970-434-6604</td>
</tr>
</tbody>
</table>

(1) Person with signatory authority
(2) Person responsible for creating reimbursement invoices (Invoice for Services) and corresponding with CWCB staff.

**Description of Grantee**

Provide a brief description of the grantee’s organization (100 words or less).

Lateral Ditch ML47 Inc. operates and maintains the 33 ½ Road lateral in Clifton Colorado which provides irrigation to its member users. The lateral obtains its irrigation water from the Grand Valley Irrigation Co. canal system.

**Type of Eligible Entity (check one)**

- **Public (Government):** municipalities, enterprises, counties, and State of Colorado agencies. Federal agencies are encouraged to work with local entities. Federal agencies are eligible, but only if they can make a compelling case for why a local partner cannot be the grant recipient.
- **Public (Districts):** authorities, Title 32/special districts (conservancy, conservation, and irrigation districts), and water activity enterprises
- **Private Incorporated:** mutual ditch companies, homeowners associations, corporations
- **Private Individuals, Partnerships, and Sole Proprietors:** are eligible for funding from the Basin Accounts but not for funding from the Statewide Account.
- **Non-governmental organizations:** broadly, any organization that is not part of the government
- **Covered Entity:** as defined in [Section 37-60-126 Colorado Revised Statutes](#)

**Type of Water Activity (check one)**

- **Study**
- **Implementation**

**Category of Water Activity (check all that apply)**

- Nonconsumptive (Environmental)
- Nonconsumptive (Recreational)
- **Agricultural**
- Municipal/Industrial
- Needs Assessment
- Education & Outreach
Location of Water Activity

Please provide the general county and coordinates of the proposed activity below in **decimal degrees**. The Applicant shall also provide, in Exhibit C, a site map if applicable.

<table>
<thead>
<tr>
<th>County/Counties</th>
<th>Mesa County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>39.085093</td>
</tr>
<tr>
<td>Longitude</td>
<td>-108.432528</td>
</tr>
</tbody>
</table>

Water Activity Overview

Please provide a summary of the proposed water activity (200 words or less). Include a description of the activity and what the WSRF funding will be used for specifically (e.g., studies, permitting, construction). Provide a description of the water supply source to be utilized or the water body affected by the activity. Include details such as acres under irrigation, types of crops irrigated, number of residential and commercial taps, length of ditch improvements, length of pipe installed, area of habitat improvements. If this project addresses multiple purposes or spans multiple basins, please explain. The Applicant shall also provide, in Exhibit A, a detailed Statement of Work, Budget, and Schedule.

A 44 year old, degraded concrete irrigation ditch will be replaced by an pressurized underground pipe system. Both the main lateral and several sub laterals will be piped. The WSRF funding will be used for the construction of the project.

The source is the Grand Irrigation Co. (GVIC) canal system. There are 340 GVIC shares assigned to Lateral ML47. The lateral serves approximately 350 acres. Crops raised include, alfalfa, corn, grass hay, and lawns. There are 27 turnouts on the system. Approximately 24 of these are agricultural turnouts and 3 are residential turnouts. Approximately 14,680 feet of pipe will be installed. No dedicated habitat improvements will be installed, however lands disturbed by construction will be reseeded.

It is expected that deep percolation and surface return flows to the Colorado River will decrease. This may cause a decrease in salinity load to the Colorado River and may improve habitat for endangered fish species in the river.

Measurable Results

To catalog measurable results achieved with WSRF funds please provide any of the following values.

- New Storage Created (acre-feet)
- New Annual Water Supplies Developed or Conserved (acre-feet), Consumptive or Nonconsumptive
- Existing Storage Preserved or Enhanced (acre-feet)
- Length of Stream Restored or Protected (linear feet)
- Efficiency Savings (indicate acre-feet/year OR dollars/year)
- Area of Restored or Preserved Habitat (acres)
- 14,680 feet Length of Pipe/Canal Built or Improved (linear feet)
### Measurable Results

<table>
<thead>
<tr>
<th>Other</th>
<th>Explain:</th>
</tr>
</thead>
</table>

### Water Activity Justification

Provide a description of how this water activity supports the goals of Colorado’s Water Plan, the most recent Statewide Water Supply Initiative, and the respective Roundtable Basin Implementation Plan and Education Action Plan. The Applicant is required to reference specific needs, goals, themes, or Identified Projects and Processes (IPPs), including citations (e.g. document, chapters, sections, or page numbers).

For applications that include a request for funds from the Statewide Account, the proposed water activity shall be evaluated based upon how well the proposal conforms to Colorado’s Water Plan criteria for state support (CWP, Section 9.4, pp. 9-43 to 9-44; ) (Also listed pp. 4-5 in 2016 WSRF Criteria and Guidelines).
**Water Activity Justification**


"Maintain Agricultural Viability: Maintain Colorado’s agricultural productivity, support of rural economies, and food security (through meaningful incentives and grassroots efforts)."

The ML47 lateral improvement project will contribute to maintaining agricultural viability and productivity. The existing concrete ditch is 44 year old and is no longer functioning well. The landowners wish to continue agricultural production.

**The Colorado Water Plan, Chapter 9 (Alignment of State Resources and Policies) Section 9.1 (Protecting Colorado’s Compacts and Upholding Colorado Water Law) page 9-3** "The State of Colorado will continue to uphold and maximize the use of Colorado’s water entitlements under Colorado’s compacts, equitable apportionment decrees, and other interstate agreements."

The ML47 lateral improvement project will help shareholders continue exercising their water rights from the Grand Valley Irrigation Co. (GVIC) system. The appropriation dates for the GVIC are pre Colorado River Compact. Appropriation dates are 1882 and 1914.

**The Colorado Roundtable Basin implementation Plan, Executive summary (pg. 13)**

“The CBRT does not want to see Western Colorado agriculture disappear because of poor— or purposeful— water planning.”

AND

**The Colorado Roundtable Basin implementation Plan, Theme number 2 (pg. 49), --Sustain Agriculture--**

“Agriculture is extremely important to the Colorado Basin and the economy. Agriculture supports open spaces, provides wildlife habitat, contributes to late season flows in rivers and streams, maintains groundwater levels, and is part of the culture and heritage.”

The ML47 lateral improvement project serves mainly agricultural users. It is located on an urban fringe in the Palisade Buffer Zone. Completion of the project will give the landowners enhanced ability to continue in agriculture rather than to sell for housing development.

**Colorado Water Plan, Technical update, Volume 1 Section 4.4 Colorado results, Colorado Basin, pg. 80**

“In Adaptive Innovation, in addition to assuming reduced IWR, the average irrigation efficiency was assumed to increase by 10 percent.”

It is expected that the ML47 lateral improvement project will increase to increase irrigation efficiency by more than 10%.

---

(1) Access Basin Implementation Plans or Education Action Plans from Basin drop down menu.

---

**Matching Requirements: Basin Account Requests**

<table>
<thead>
<tr>
<th>Basin (only) Account</th>
<th>Grant requests require a 25% match (cash and/or in-kind) from the Applicant or 3rd party and shall be accompanied by a letter of commitment as described in the 2016 WSRF Criteria and Guidelines (submitted on the contributing entity’s letterhead). Attach additional sheet if necessary.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delta Conservation District (pass through entity for U.S. Bureau of Reclamation Basin States Program funding)</td>
<td>$537,950.00</td>
</tr>
</tbody>
</table>

---

WSRF Grant Application | 6
Matching Requirements: Basin Account Requests

<table>
<thead>
<tr>
<th>Contributing Entity</th>
<th>Amount and Form of Match (note cash or in-kind):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Match</td>
<td>$537,950.00</td>
</tr>
</tbody>
</table>

If you requested a Waiver to the Basin Account matching requirements, indicate the percentage you wish waived.

Matching Requirements: Statewide Account Requests

**Statewide Account** grant requests require a 50% match as described in the 2016 WSRF Criteria and Guidelines. A minimum of 10% match shall be from Basin Account funds (cash only). A minimum of 10% match shall be provided by the applicant or 3rd party (cash, in-kind, or combination). The remaining 30% of the required match may be provided from any other source (Basin, applicant, or 3rd party) and shall be accompanied by a **letter of commitment**. Attach additional sheet if necessary.

<table>
<thead>
<tr>
<th>Contributing Entity</th>
<th>Amount and Form of Match (note cash or in-kind):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Match</td>
<td>$-0-</td>
</tr>
</tbody>
</table>

If you requested a Waiver to the Statewide Account matching, indicate % you wish waived. (Max 50% reduction of requirement).

NOTE: The applicant expects to use a total of $537,950 in funds Federal funds for this project. The funds are in hand.

Related Studies

Please provide a list of any related studies, including if the water activity is complimentary to or assists in the implementation of other CWCB programs.

A completed, stamped set of designs is in hand. They were done by the NRCS.

Previous CWCB Grants

List all previous or current CWCB grants (including WSRF) awarded to both the Applicant and Grantee. Include: 1) Applicant name; 2) Water activity name; 3) Approving RT(s); 4) CWCB board meeting date; 5) Contract number or purchase order

None

Tax Payer Bill of Rights
The Tax Payer Bill of Rights (TABOR) may limit the amount of grant money an entity can receive. Please describe any relevant TABOR issues that may affect the applicant.

Private incorporated ditch company. No TABOR issues.
The source of water is the Grand Valley Irrigation Co. (GVIC) canal system. There are 340 GVIC shares assigned to Lateral ML 47. The lateral serves approximately 350 acres. Crops raised include, alfalfa, corn, grass hay, and lawns. There are 27 turnouts on the system. Approximately 24 of these are agricultural turnouts and 3 are residential turnouts. Approximately 14,680 feet of pipe will be installed. No dedicated habitat improvements will be installed, however lands disturbed by construction will be reseeded.

It is expected that deep percolation and surface return flows to the Colorado River will decrease. This may cause a decrease in salinity load to the Colorado River and may improve habitat for endangered fish species in the river.

### Objectives:

1) Install a new 18” headgate and a rectangular sharp crested weir at the ML47 ditch turnout of the Grand Valley Irrigation canal.

2) Install approximately 8,600 feet of mainline buried PVC pipe

3) Install a total of approximately 6080 feet of pipe in 6 laterals off the mainline.

4) Reseed all ground disturbed during construction.
<table>
<thead>
<tr>
<th>Tasks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provide a detailed description of each task using the following format:</td>
</tr>
</tbody>
</table>

**Task 1 - Install new headworks at the turnout of the Grand Valley Irrigation Canal**

**Description of Task:**

1) Remove existing headgate  
2) Install a new 18” headgate  
3) Install a steel punch plate in front of the headgate to keep trash out of the system.  
4) Pour a concrete weir box and install a sharp crested weir plate

**Method/Procedure:**

1) Grand Valley Irrigation Company will install the headgate  
2) ML47 (owner) will contact with a construction company to install the rest of the materials  
3) NRCS has designed the project and will provide construction management

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

1) A new, properly installed headworks with water measuring capabilities and trash screening capabilities.

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

1) As-Built drawings  
2) Before and after photos
## Tasks

Provide a detailed description of each task using the following format:

### Task 2 - Replace the existing main ditch

**Description of Task:**

1. Remove the existing, degraded concrete ditch
2. Install PVC pipe, appurtenances, and road crossings as per the construction drawings.

**Method/Procedure:**

1. ML47 (owner) will contact with a construction company to install the materials
2. NRCS has designed the project and will provide construction management

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

1. Properly installed mainline pipe

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

1. As Built drawings
2. Before and after photos
### Tasks

#### Task 3 - Install 6 laterals off the mainline

**Description of Task:** Install approximately 6080 feet of PVC pipe as laterals off the mainline

| 1) | Install PVC pipe, appurtenances, and road crossings as per the construction drawings for 6 laterals.

---

**Method/Procedure:**

| 1) | ML47 (owner) will contact with a construction company to install the materials
| 2) | NRCS has designed the project and will provide construction management

---

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

- Properly installed lateral pipes

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

| 1) | As Built drawings
| 2) | Before and after photos
<table>
<thead>
<tr>
<th>Tasks</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Provide a detailed description of each task using the following format:</strong></td>
</tr>
<tr>
<td><strong>Task 4 - Reseed all ground disturbed during construction</strong></td>
</tr>
<tr>
<td><strong>Description of Task:</strong></td>
</tr>
<tr>
<td>1) Seed all areas disturbed by construction with appropriate seed mix.</td>
</tr>
<tr>
<td><strong>Method/Procedure:</strong></td>
</tr>
<tr>
<td>Owner will contract with an appropriate provider to seed all areas disturbed by construction with appropriate seed mix.</td>
</tr>
<tr>
<td><strong>Grantee Deliverable:</strong> (Describe the deliverable the grantee expects from this task)</td>
</tr>
<tr>
<td>1) Ground that has been disturbed successfully reseeded.</td>
</tr>
<tr>
<td><strong>CWCB Deliverable:</strong> (Describe the deliverable the grantee will provide CWCB documenting the completion of this task)</td>
</tr>
<tr>
<td>1) Photos</td>
</tr>
</tbody>
</table>
**Budget and Schedule**

| Exhibit B - Budget and Schedule: This Statement of Work shall be accompanied by a combined Budget and Schedule that reflects the Tasks identified in the Statement of Work and shall be submitted to CWCB in excel format. A separate excel formatted 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 withold 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**

| 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 entire 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 in-kind 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. |
## EXHIBIT B - BUDGET AND SCHEDULE - Direct & Indirect (Administrative) Costs

**Date:** 01/10/2020  
**Water Activity Name:** Lateral Ditch ML47 lateral Improvement Project  
**Grantee Name:** Lateral Ditch ML47 Inc.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Description</th>
<th>Start Date</th>
<th>End Date</th>
<th>Matching Funds (cash &amp; in-kind)</th>
<th>WSRF Funds (Basin &amp; Statewide combined)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Install new headworks at the turnout of the Grand Valley Irrigation Canal</td>
<td>10/15/2020</td>
<td>3/31/2021</td>
<td>$22,500</td>
<td>$2,900</td>
<td>$25,400</td>
</tr>
<tr>
<td>2</td>
<td>Replace the existing main ditch</td>
<td>10/15/2020</td>
<td>3/31/2021</td>
<td>$288,400</td>
<td>$37,200</td>
<td>$325,600</td>
</tr>
<tr>
<td>3</td>
<td>Install 6 laterals off the mainline</td>
<td>10/15/2020</td>
<td>3/31/2021</td>
<td>$303,800</td>
<td>$39,200</td>
<td>$343,000</td>
</tr>
<tr>
<td>4</td>
<td>Reseed all ground disturbed during construction</td>
<td>10/15/2020</td>
<td>3/31/2021</td>
<td>$5,300</td>
<td>$700</td>
<td>$6,000</td>
</tr>
</tbody>
</table>

### Design
- NRCS created, stamped construction drawings at no cost to the owner  
  - Completion Status: completed  
  - Cost: $0

### Construction Supervision
- NRCS will provide construction supervision at no cost to the owner  
  - Start Date: 10/15/2020  
  - End Date: 3/31/2021  
  - Cost: $0

### Grant Administration
- Grant administration will be provided by grantee at no charge to the grant  
  - Cost: $0

### Total
- $0  
- $0  
- $700,000

---

1. The single task that includes costs for Grant Administration must provide a labor breakdown (see Indirect Costs tab below) where the total WSRF Grant contribution towards that task does not exceed 15% of the total WSRF Grant amount.
2. Round values up to the nearest hundred dollars.
3. Additional documentation providing a Detailed/Itemized Budget may be required for contracting. Applicants are encouraged to coordinate with the CWCB Project Manager to determine specifics.
4. The CWCB will pay the last 10% of the entire water activity budget when the Final Report is completed to the satisfaction of the CWCB staff project manager. Once the Final Report has been accepted, the final payment has been issued, the water activity and purchase order (PO) or contract will be closed without any further payment. Any entity that fails to complete a satisfactory Final Report and submit to the CWCB with 90 days of the expiration of the PO or contract may be denied consideration for future funding of any type from the CWCB.
5. Additionally, the applicant shall provide a progress report every 6 months, beginning from the date of contract execution.
January 7, 2020

Colorado State Conservation Board
Department of Natural Resources
1313 Sherman Street
Denver, CO 80203

Subject: Lateral Ditch ML47, Inc. Piping Project

To Whom It May Concern:

The Lateral Ditch ML47 project is designed to add structures for controlling water and replacing ditch with underground pipe. The Delta Conservation District believes that this project addresses the objectives of the Basin States Salinity Program. The Delta Conservation District is the administrator of the Basin States Program funds for this project ($537,950.00). It is consistent with the USBR goals to maximize the efficient beneficial use of water. Additionally, this project will support the Colorado Water Plan by creating a more efficient irrigation delivery system for users on Lateral 47.

This project was designed by the Natural Resource Conservation Service and construction will be certified by the same.

Respectfully,

Suzie Bilberry

Suzie Bilberry, Manager
Delta Conservation District
970-399-8194

Cc: Kathy Ericson, Lateral 47