# East Mesa Water Company

#### 12/19/2023

Joshua Godwin P.E. Colorado Water Conservation Board 1313 Sherman Street, Room 718 Denver, CO 80203 Joshua Godwin @state.co.us OK to Pay \$42,918.75 Contract/PO# CT 2024.2668.01

Joshua Godwin, PE

Date

Ret

East Mesa Emergency Ditch Repair Loan Contract Number: CT 2024-2668

Dear Mr. Godwin:

Enclosed is Pay Request 01 for the costs associated with the Project. The following is a summary of all current Project charges.

Current Project Charges	\$42,918.75
Previous Project Charges	\$0
Total	\$42,918.75
	CWCB Loan CT 2024 - 2668 100%
CWCB Eligible Payment	\$42,918.75
Previous CWCB Payments	\$0
Amount of this Request	\$42,918.75
Amount Remaining after Request	\$371,081.25

We request payment for the amount indicated above. We have included the invoices related to the requested payment amount identified above.

Sincerely,

Richard McIntyre

Treasurer

East Mesa Water Company

Attachments: Invoices

# Colorado Water Conservation Board Project Expenditure Schedule

			East Mes	a Emergency	Ditch Repair				l	
						Original	Amended	Final		
East Mesa Water Company 1625 Prince Creek Road				Loan Contract No.: CT	CT2024-2668			l		
					Authorization: \$418,140.00 Contract Amount \$414,000.00	\$418,140.00			l	
Cark	ondale, CO 8	1623		\$414,000.00		l				
c/o	Richard McIn	tyre			Loan Service Fee %	1.00%			l	
					Loan Service Fee	\$4,140.00			l	
Ph.	Ph. 970-948-9628 Tot		Total Loan Amount	\$418,140.00			l			
1 -					Interest:	1.90%			l	
rich	ardmcintyre1	952@gmail.com			Term (Years):	30			l	
					Conditions:	Up to 100%			l	
					IDC Calculation Date:	X			l	
		Substantial Completion Date	0	pen			Contract Expires:	10/13/2026	l	
Pay Req. No.	Date	Description		Amount Disbursed	Cumulative Loan Balance	Balance Available to Loan	Interest	Accrued Interest	% Disbursed	
						\$ 414,000.00				
1	12/19/2023	Geophysics and Engineering	\$	42,918.75	\$ 42,918.75	\$ 371,081.25	_	_	10%	

12/19/2023 East Mesa Water Company\_IDC\_CT2024-2668



# Collier Geophysics, LLC

PO Box 1137 Stephenville, TX 76401 Tel: 254-968-8741 invoices@collierconsulting.com www.colliergeophysics.com

Paul Currier Water Resource Consultants LLC 244 Hutton Ave Rifle CO 81650

INVOICE DATE: 12/11/2023 INVOICE #: 882

BILLING THROUGH: Dec 11, 2023

Project Name: #230342 East Mesa Ditch

Client Project #: Client PO #: Client WO #:

## Invoice Items

Services	Agreed Fee	% Complete	Total
Milestone 1. Planning & Mobilization	\$2,172.00	100%	\$2,172.00
Milestone 2. Data Collection	\$8,137.00	100%	\$8,137.00
Milestone 3. Data Processing	\$3,034.50	100%	\$3,034.50
Milestone 4. Reporting	\$1,919.00	100%	\$1,919.00

Services Subtotal \$15,262.50

Materials Subtotal \$0.00

AMOUNT DUE THIS INVOICE \$15,262.50

This invoice is due upon receipt

Invoices paid late will incur 1.5% late fee per month



734 Centauri Court, Grand Junction, CO 81506 PH (970) 618 – 3213 pcurrier@wrc-llc.com

## INVOICE

Client

East Mesa Water Company 1625 County Road 111 Carbondale, CO 81623-9218 Invoice No.: 677-3.0-2212 Date: 12/18/22

Period : 9/1/23 - 12/18/23 File: 677-3.0 Status: Active

**Work Description** 

Client: East Mesa Water Company
Site: 2023 East Mesa Ditch Sinkhole

Task 1: Emergency funding application, repair/replacement options, conceptual planning/design

Task 2: Geophysics - planning, analysis, collaboration

Task 3: Final Design

Task 4: Construction Management

Task 5: Operation verification and final documentation for all involved

Contact: Richard McIntyre

Phone: 970-948-9628 e-mail: richardmcintyre1952@gmail.com

Previous balance: 0.00
Amount received this period: 0.00
Current period: 27,656.25
New balance due: 27,656.25

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Cat.	Date	Professional Services	Hours	Rate	Amount
Е	09/07/23	EMD - sinkhole discovered on 9/6; emergency hydraulics, pipe sizing	2.00	185.00	370.00
Ε	09/08/23	Site mtng, followup on surveying, funding, geology; initiate geophysics	8.50	185.00	1,572.50
E	09/08/23	Mileage			268.75
Е	09/10/23	Options for pipelines, hydraulics, geophysics, geology	3.50	185.00	647.50
L	09/11/23	CWCB application prep; oversee emergency surveying; geophysics	7.00	185.00	1,295.00
L	09/12/23	Site mtng EMD board members, AECOM; followup on options	9.25	185.00	1,711.25
L	09/12/23	Mileage			267.50
L	09/13/23	CWCB submittal prep	3.00	185.00	555.00
Е	09/14/23	CWCB submittal prep	12.25	185.00	2,266.25
L	09/15/23	CWCB submittal	5.25	185.00	971.25
L	09/16/23	Josh, CWCB, followup	0.50	185.00	92.50
G	09/18/23	Followup with Collier Geophysics	0.50	185.00	92.50
M	09/19/23	Ditch board mtng; followup; check site for changes in tension cracks	7.00	185.00	1,295.00
M	09/19/23	Mileage			267.50
Ε	09/22/23	Followup	0.25	185.00	46.25
S	09/24/23	Surveying (Geospatial Logic, invoice # 2023325 & 2023328)			2,870.00
G	09/26/23	Geology	1.25	185.00	231.25
G	09/28/23	Collier Geophysics, followup	0.75	185.00	138.75
L	10/02/23	CWCB loan requirements	0.75	185.00	138.75
L	10/20/23	Followup on loans	0.25	185.00	46.25
Е	10/23/23	Pipe availability; followup with Collier geophysics	0.50	185.00	92.50
G	10/27/23	Nicole, Collier geophysics	0.75	185.00	138.75
G	11/01/23	Coordination w/ Collier; tension crack GIS data, ground settlement info	0.75	185.00	138.75
G	11/02/23	Pre-planning w/ Collier geophysics	0.75	185.00	138.75
G	11/08/23	Coordination	0.25	185.00	46.25
G	11/13/23	Geophysics, site layout, discussions, followup, plan for Tuesday	5.50	185.00	1,017.50
G	11/13/23	Mileage			140.00



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### INVOICE

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Date: 12/18/22
Period: 9/1/23 - 12/18/23

File: 677-3.0 Status: Active

**Work Description** 

Client: East Mesa Water Company Site: 2023 East Mesa Ditch Sinkhole

Tasks: Task 1: Emergency funding application, repair/replacement options, conceptual design

Task 2: Geophysics - planning, analysis

Task 3: Final Design

Task 4: Construction Management

Task 5: Operation verification and final documentation for all involved

Contact: Richard McIntyre

Phone: 970-948-9628 e-mail: richardmcintyre1952@gmail.com

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Cat.	Date	Professional Services	Hours	Rate	Amount
G	12/01/23	Initial findings from Collier; 5 anomalous areas	0.25	185.00	46.25
G	12/04/23	Followup mtng w/ Collier & EMD board; re-align pipeline based on findings	6.00	185.00	1,110.00
G	12/04/23	Mileage			187.50
Е	12/06/23	Hydraulics, initial plan	2.75	185.00	508.75
Е	12/07/23	Site meeting w/ CWCB; status update; supply chain/\$\$/availability of materials; coord.	7.25	185.00	1,341.25
Е	12/07/23	Mileage			256.25
Е	12/08/23	Revise plan; moved splitter downstream of 42" ADS	3.25	185.00	601.25
CM	12/09/23	Neil, Core & Main, materials	0.25	185.00	46.25
CM	12/11/23	Review/revise Core & Mains submittal	3.50	185.00	647.50
CM	12/12/23	Pipe construction details; concrete subcontractors	5.25	185.00	971.25
CM	12/13/23	Pipe, core & Main, followup on details	5.50	185.00	1,017.50
M	12/13/23	Meeting w/ Board, followup	3.00	185.00	555.00
M	12/13/23	Mileage			273.75
Ε	12/14/23	Construction details, hydraulics, stress/strain evaluation	6.00	185.00	1,110.00
Е	12/15/23	Construction drawings	3.50	185.00	647.50
Е	12/18/23	Construction details (Estimated remaining)	8.00	185.00	1,480.00

#### Summary by category:

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E	Engineering: Project management; hydraulics; design		11,208.75
L	Loan and financing support		5,077.50
G	Geophysics planning, oversight and coordination		3,426.25
M	Meetings with EMD board, CWCB, CRWCD		2,391.25
S	Surveying (subcontract)		2,870.00
CM	Construction Management (all pipe ordered 12/13/23)		2,682.50
		Total:	27,656.25

#### Terms

Payment is due 30 days after date of invoice. Overdue accounts will be assessed a late penalty of 1.5% per month (18% per annum). Current accounts are given a higher work priority than past due accounts. If account is placed with an attorney or collection agency for for collection, client agrees to pay all court costs, collection costs and reasonable attorney's fees.