

March 19, 2024

Mr. Bryan Simmons
Arkansas River Conservancy District
12250 CR FF, 75
Las Animas, CO 81054

Re: Invoice #11 - Las Animas Levee – Task Order #2 (AECOM Project Number 60703549)

Dear Mr. Simmons:

This progress report describes the work completed from February 17, 2024 through March 15, 2024 for services related to levee assessment activity.

ACTIVITIES COMPLETED DURING THIS PERIOD.

- CAD drawings including plan and profile drawings for use in analyses have been developed and finalized.
Levee freeboard analysis was finalized and delivered on February 29, 2024.
- Soil boring logs have been prepared. Geotechnical laboratory testing has been completed and finalized. Geotechnical Data Report has been started.
- AECOM held progress review meeting.
- Geotechnical analyses are underway.

OUT OF SCOPE ACTIVITIES

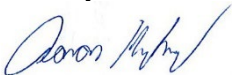
- None

FEE SUMMARY

Through March 15, 2024 the project budget is approximately eight-four (84%) expended.

Please feel free to give me a call at (616) 799-2866 if you have any questions.

Sincerely,



Aaron Humphrey, PE
Project Manager
AECOM

IMPORTANT REMITTANCE INFORMATION

Please include the AECOM invoice number when sending payment

INVOICE NUMBER: 2000868893

Invoice Date: 19-MAR-24

Invoice Due Date: 18-APR-24

Amount Due: \$22,168.34 USD

Project Number: 60703549

To process your payment timely and ensure credit is given, please include the AECOM invoice number when sending payment. Including this invoice number will allow AECOM to promptly apply your payment without delay or additional information requests placed upon your organization.

Failure to reference the AECOM invoice number when sending payment may result in delay of your account being credited.

To expedite payment processing, AECOM is asking its clients to submit payments electronically by ACH (Automated Clearing House) if possible.

ACH payments provide an alternative to paper checks, affording you the following advantages:

- Certainty of delivery
- Reduced operating costs through the elimination of paper check mailing

Regards,

AECOM Cash Application Department
CashAppsRemittance@aecom.com

Check Payment to:
AECOM Technical Services, Inc.
An AECOM Company
1178 Paysphere Circle
Chicago, IL 60674

ACH Payment to:
AECOM Technical Services, Inc.
An AECOM Company
Bank of America
Account Number 5800937020
ABA Number 071000039

Wire Transfer Payment to:
AECOM Technical Services, Inc.
An AECOM Company
Bank of America
New York, NY 10001
Account Number 5800937020
ABA Number 026009593
SWIFT CODE BOFAUS3N



717 17th Street, Suite 1650, Denver, CO 80202
Tel: 303-228-3000
Fax: 303-694-3946

Federal Tax ID No. 95-2661922

ATTN : Bryan Simmons
Arkansas Water Conservancy District
12250 CR FF, 75
Las Animas, CO 81054
United States

Invoice Date: 19-MAR-24
Invoice Number: 2000868893

Payment Term: 30 DAYS

Please reference Invoice Number and Project Number with Remittance

Project Number : 60703549
Bill Through Date : 17-FEB-24 - 15-MAR-24

Project Name : Las Animas Levee TO No. 2

Task Number : A

Task Name : Project Management

Labor Bill Rate

| Employee Name/Title | Title/Expenditure | Date | Hours | Bill Rate | Billed Amt |
|----------------------------|-------------------|-----------|-------|-----------|------------|
| Humphrey, Aaron M | Project Manager | 23-FEB-24 | 0.50 | 221.84 | 110.92 |
| Humphrey, Aaron M | Project Manager | 01-MAR-24 | 1.00 | 221.84 | 221.84 |
| Jenkins, Tamara L (Tamara) | Staff 4 | 15-MAR-24 | 0.25 | 140.00 | 35.00 |

Total Labor Bill Rate

1.75

367.76

Task Total : Project Management

367.76

Task Number : B1

Task Name : Survey

Labor Bill Rate

| Employee Name/Title | Title/Expenditure | Date | Hours | Bill Rate | Billed Amt |
|---------------------------------|-------------------|-----------|-------|-----------|------------|
| Moreno, Eduardo Gabriel (Eddie) | CAD/GIS | 23-FEB-24 | 9.00 | 136.46 | 1,228.17 |
| Moreno, Eduardo Gabriel (Eddie) | CAD/GIS | 01-MAR-24 | 2.00 | 136.46 | 272.93 |
| Moreno, Eduardo Gabriel (Eddie) | CAD/GIS | 08-MAR-24 | 7.00 | 136.46 | 955.25 |
| Moreno, Eduardo Gabriel (Eddie) | CAD/GIS | 15-MAR-24 | 6.50 | 136.46 | 887.03 |

Total Labor Bill Rate

24.50

3,343.38

Task Total : Survey

3,343.38

Task Number : B2.3

Task Name : Geotech Borings/Lab

Labor Bill Rate

| Employee Name/Title | Title/Expenditure | Date | Hours | Bill Rate | Billed Amt |
|---------------------|--------------------------|-----------|-------|-----------|------------|
| Bitar, Zeid (Zeid) | Jr Geotechnical Engineer | 23-FEB-24 | 10.00 | 98.49 | 984.90 |
| Bitar, Zeid (Zeid) | Jr Geotechnical Engineer | 08-MAR-24 | 10.00 | 98.49 | 984.90 |
| Bitar, Zeid (Zeid) | Jr Geotechnical Engineer | 15-MAR-24 | 0.50 | 98.49 | 49.25 |

Total Labor Bill Rate

20.50

2,019.05

SubConsultant

| Expenditure Type | Employee/Vendor Name | Date | Inv Number | Raw Cost | Multiplier | Billed Amt |
|-------------------|------------------------------------|-----------|------------|-----------|------------|------------|
| Quality Assurance | CMT TECHNICAL SERVICES COLORADO | 22-FEB-24 | 231343 | 10,628.50 | 1.1000 | 11,691.35 |

Total SubConsultant

10,628.50

11,691.35

Task Total : Geotech Borings/Lab

13,710.40

Task Number : B2.4

Task Name : Geotech Data Report

| Labor Bill Rate | | | | | |
|----------------------------------|--------------------------|-------------|--------------|------------------|-------------------|
| <u>Employee Name/Title</u> | <u>Title/Expenditure</u> | <u>Date</u> | <u>Hours</u> | <u>Bill Rate</u> | <u>Billed Amt</u> |
| Humphrey, Aaron M | Project Manager | 23-FEB-24 | 3.00 | 221.84 | 665.51 |
| Humphrey, Aaron M | Project Manager | 01-MAR-24 | 2.00 | 221.84 | 443.65 |
| Humphrey, Aaron M | Project Manager | 08-MAR-24 | 4.00 | 221.84 | 887.32 |
| Total Labor Bill Rate | | | 9.00 | | 1,996.48 |
| Task Total : Geotech Data Report | | | | | 1,996.48 |

Task Number : C

Task Name : Freeboard Analysis

| Labor Bill Rate | | | | | |
|-----------------------------------|--------------------------|-------------|--------------|------------------|-------------------|
| <u>Employee Name/Title</u> | <u>Title/Expenditure</u> | <u>Date</u> | <u>Hours</u> | <u>Bill Rate</u> | <u>Billed Amt</u> |
| Steininger, Andrew Phillip (Andy) | Hydraulic Engineer | 23-FEB-24 | 1.00 | 134.16 | 134.16 |
| Total Labor Bill Rate | | | 1.00 | | 134.16 |
| Task Total : Freeboard Analysis | | | | | 134.16 |

Task Number : D.1

Task Name : Geotech Analysis

| Labor Bill Rate | | | | | |
|-------------------------------|--------------------------|-------------|--------------|------------------|-------------------|
| <u>Employee Name/Title</u> | <u>Title/Expenditure</u> | <u>Date</u> | <u>Hours</u> | <u>Bill Rate</u> | <u>Billed Amt</u> |
| Humphrey, Aaron M | Project Manager | 23-FEB-24 | 1.00 | 221.84 | 221.84 |
| Humphrey, Aaron M | Project Manager | 08-MAR-24 | 2.00 | 221.84 | 443.65 |
| Humphrey, Aaron M | Project Manager | 15-MAR-24 | 4.50 | 221.84 | 998.22 |
| Total Labor Bill Rate | | | 7.50 | | 1,663.71 |
| Task Total : Geotech Analysis | | | | | 1,663.71 |

Lump Sum

| <u>Description</u> | <u>Billed Amt</u> |
|--------------------|-------------------|
| Profit 10% | 952.45 |
| Total Lump Sum | 952.45 |

Project Total : Las Animas Levee TO No. 2

22,168.34

Invoice Summaries

| | |
|------------------------|-----------|
| Total Current Amount : | 22,168.34 |
| Retention Amount : | 0.00 |
| Pre-Tax Amount : | 22,168.34 |
| Tax Amount : | 0.00 |
| Total Invoice Amount : | 22,168.34 |

Billing Summaries

| <u>Billing Summary</u> | <u>Current</u> | <u>Prior</u> | <u>Total</u> | <u>Limit</u> | <u>Remain</u> |
|------------------------|----------------|--------------|--------------|--------------|---------------|
| Billings | 22,168.34 | 341,218.48 | 363,386.82 | 431,922.44 | 68,535.62 |
| Tax | 0.00 | 0.00 | 0.00 | | |
| Billing Total : | 22,168.34 | 341,218.48 | 363,386.82 | | |

Invoice

231343

Invoice Date
February 22, 2024

| | |
|-------------------------------|--|
| To | |
| Bill To | Ship To |
| AECOM Technical Services Inc. | US - Centennial, CO - 7108 South Alton Way, Building B |
| PO Box 203970 | 7108 South Alton Way, Building B |
| Austin TX | Centennial CO |
| 78720-3970 | 80112 |
| United States | United States |
| Buyer Tax ID | |
| None | |
| Attn/Ref | |
| Aaron Humphrey | |

| | | |
|---------------------------------|----------|-----------|
| From | | |
| Invoice From | Remit To | Ship From |
| CMT TECHNICAL SERVICES COLORADO | | |
| 7108 S ALTON | | |
| 7108 SOUTH ALTON WAY | None | None |
| BUILDING B | | |
| CENTENNIAL, CO 801122125 | | |
| United States | | |
| Supplier Tax ID | | |
| None | | |

Invoice Details

| | | | |
|--------------------------------|--|-------------------|------------------|
| Invoice Number | Invoice Date | Payment Term | Payment Due Date |
| 231343 | February 22, 2024 | PWP+7 | |
| Currency | Contract Number | Date of Supply | |
| USD | | February 22, 2024 | |
| Legal Entity | Project | | |
| AECOM Technical Services, Inc. | 60703549-Las Animas Ph2 Assessment TO2 | | |

| Item | PO | Description | Supplier Part Number | Unit Price | Total |
|------|-----------|--|----------------------|---------------|---------------|
| 1 | 1627874-1 | Geotechnical Laboratory Testing Services | | 10,628.50 USD | 10,628.50 USD |

| | |
|---------------------------------|--------------------|
| Taxes | |
| Taxable Amount Charged Per Rate | Total Tax Per Rate |
| Totals | |
| Taxable Amount | 10,628.50 USD |
| Amount Excluding Tax | 10,628.50 USD |
| Total Tax | 0.00 USD |
| Total Payable | 10,628.50 USD |

AECOM Technical Services, Inc.
 Aaron Humphrey
 13640 Briarwick Drive, Suite 200
 Austin, TX 78729

Invoice number 23.134.3
 Date 02/22/2024
 Due Date 03/23/2024

Project **23.134 Las Animas Ph2 Assessment TO2**

Integrity, Reliability, Innovation

Professional services from 1/14/2024 through 2/10/2024

AECOM Project No. 60703549 Task B2.3
 PO Number 1627874

Project Management

| | Hours | Rate | Billed Amount |
|-----------------------------|-------|--------|---------------|
| Master Technician | 6.00 | 96.00 | 576.00 |
| Senior Project Manager | 2.00 | 161.00 | 322.00 |
| Project Management subtotal | | | 898.00 |

Soil

| | Units | Rate | Billed Amount |
|--|-------|--------|---------------|
| Atterberg Limits (LL, PL &PI) Method A multi-point | 3.00 | 81.00 | 243.00 |
| Gradation with Minus #200 Wash | 7.00 | 96.00 | 672.00 |
| Natural Moisture and Density Test - Shelby Tube | 2.00 | 48.00 | 96.00 |
| Moisture Content | 8.00 | 24.00 | 192.00 |
| Pinhole Dispersion | 2.00 | 356.00 | 712.00 |
| Soil subtotal | | | 1,915.00 |

Outside Services (Triaxial Shear)

| | Units | Rate | Billed Amount |
|----------------------------------|-------|------|---------------|
| Laboratory Testing/Subcontractor | | | 7,815.50 |

Invoice total **10,628.50**

Aging Summary

| Invoice Number | Invoice Date | Outstanding | Current | Over 30 | Over 60 | Over 90 | Over 120 |
|----------------|--------------|-------------|-----------|----------|---------|---------|----------|
| 23.134.1 | 12/26/2023 | 8,686.30 | | 8,686.30 | | | |
| 23.134.2 | 01/26/2024 | 6,685.20 | 6,685.20 | | | | |
| 23.134.3 | 02/22/2024 | 10,628.50 | 10,628.50 | | | | |
| Total | | 26,000.00 | 17,313.70 | 8,686.30 | 0.00 | 0.00 | 0.00 |



INVOICE

AECOM Technical Services, Inc.

Project **23.134 Las Animas Ph2 Assessment T02**

Invoice number

23.134.3

Date

02/22/2024

RYAN A. ZOETEWEE

Project Manager

The sum of any liability incurred by Cesare, Inc. d/b/a CMT Technical Services - Colorado will not exceed the cost of our services. A late payment service charge of 1.5% per month will be applied to unpaid balances commencing thirty (30) days from the date of invoice.

Tax ID #84-1055936

Please make checks payable to:

Cesare, Inc.

7108 South Alton Way, Building B

Centennial, Colorado 80112