# Waller County Check Request/Reimbursement Form

| Employee submitting request:                          |                                | Julie Adams         |                |         |  |  |  |  |  |
|---|--------------------------------|---------------------|----------------|---------|--|--|--|--|--|
| Department:   |                                |                     | Road and Bridg | ge      |  |  |  |  |  |
|   |                                |                     |                |         |  |  |  |  |  |
| Total Amount Due:                                     |                                |                     | \$71           | ,621.05 |  |  |  |  |  |
|   |                                |                     |                |         |  |  |  |  |  |
| Please make check payable to:                         |                                |                     |                |         |  |  |  |  |  |
| Name:   | Civil Corp                     |                     |                |         |  |  |  |  |  |
| Address:  | 4611 E. Airline Rd., Suite 300 |                     |                |         |  |  |  |  |  |
|   | Victoria, TX                   | 77904               |                |         |  |  |  |  |  |
| Please mail check to:                                 |                                |                     |                |         |  |  |  |  |  |
| Name:   | Civil Corp                     |                     |                |         |  |  |  |  |  |
|   |                                | line Del Cuite 200  |                |         |  |  |  |  |  |
| Aduress.  |                                | line Rd., Suite 300 |                |         |  |  |  |  |  |
|   | Victoria, TX                   | 77904               |                |         |  |  |  |  |  |
|   |                                |                     |                |         |  |  |  |  |  |
| Purpose of check: Invoice # 73106-3 Project # 23103   |                                |                     |                |         |  |  |  |  |  |
| Double Culvert Rd Seg 2 & Cedar Creek Rd              |                                |                     |                |         |  |  |  |  |  |
| Professional Services through Thursday, July 31, 2025 |                                |                     |                |         |  |  |  |  |  |
|   |                                |                     |                |         |  |  |  |  |  |
| Charge to   | GL line:                       | 605-605             | -545405        |         |  |  |  |  |  |
|   |                                |                     |                |         |  |  |  |  |  |
| Julie adams 10-16-25                                  |                                |                     |                |         |  |  |  |  |  |
| Signature of Person Submitting Request Date           |                                |                     |                |         |  |  |  |  |  |
| 10-16-25  |                                |                     |                |         |  |  |  |  |  |

Date

Signature of Official/Department Head Submitting Request



4611 E. Airline Rd., Suite 300 Victoria, TX 77904

> Phone: 361.570.7500 Email: ar@civilcorp.us

Waller County

John Tyler

c/o LJA Engineering

360 W. Sam Houston Pkwy. S.

Suite 600

Houston, TX 77042

August 20, 2025

Invoice No:

73106-3

Group

C.3

Total this Invoice

\$71,621.05

**Project** 

CC25.061.01

Double Culvert Rd Seg 2 & Cedar Creek Road, Waller County

Professional Services through Thursday, July 31, 2025

|   | Contract<br>Amount | Prior<br>Billed | Total<br>Billed | Contract Remaining | Current<br>Billed | Total<br>Invoice |
|---|--------------------|-----------------|-----------------|--------------------|-------------------|------------------|
| FC 160 Roadway Design-Project<br>Management                               | 51,136.00          | 18,272.50       | 23,790.50       | 27,345.50          | 5,518.00          |                  |
| FC 160 Roadway Design-Preliminary Engineering                             | 115,016.00         | 21,034.00       | 41,578.00       | 73,438.00          | 20,544.00         |                  |
| FC 161 Drainage Design-H & H  | 149,096.00         | 4,619.00        | 15,003.00       | 134,093.00         | 10,384.00         |                  |
| FC 160 Roadway Design-Final<br>Design                                     | 226,748.00         | 484.00          | 968.00          | 225,780.00         | 484.00            |                  |
| Expenses  | 413.00             | 0.00            | 0.00            | 413.00             | 0.00              |                  |
| FC 150 Design Surveys and Construction Surveys-Surveying                  | 150,278.00         | 74,536.15       | 85,846.90       | 64,431.10          | 11,310.75         |                  |
| FC 102 Feasibility Studies- Geotechnical                                  | 58,873.00          | 55,843.00       | 58,873.00       | 0.00               | 3,030.00          |                  |
| FC 135 Right of Way Utility Activities-<br>Subsurface Utility Engineering | 112,479.82         | 36,980.94       | 47,546.92       | 64,932.90          | 10,565.98         |                  |
| FC 170 Bridge Design-Structural Design                                    | 34,415.00          | 3,441.50        | 6,883.00        | 27,532.00          | 3,441.50          |                  |
| FC 120 Social/Econ/Env Studies-<br>Environmental Services                 | 31,714.10          | 25,371.28       | 31,714.10       | 0.00               | 6,342.82          |                  |
| Additional Services as Needed   | 74,565.00          | 0.00            | 0.00            | 74,565.00          | 0.00              |                  |
| •   | 1,004,733.92       | 240,582.37      | 312,203.42      | 692,530.50         | 71,621.05         | \$71,621.05      |

Total this Invoice

\$71,621.05

Approved By:

M. D' M.

Roy Dill

Senior Project Manager



P.O. Box 1029 Fulshear, Texas 77441 Telephone: (832) 252-8100 E-Mail: jkaspar@civilcorp.us

Highway: Double Culvert Rd. Segment 2 & Cedar Creek Rd.

County: Waller Project No: 23103 CC Job No: 25-061-01

#### PROGRESS REPORT No. 03

July 1, 2025 through July 31, 2025

#### - General -

 Project Meetings – Progress Meeting with LJA held 7/1/25. TEAM coordination meeting held 6/30/25. Meeting with Tetra Tech held 7/2/25 to discuss summary findings of environmental desktop analysis

# - Preliminary Engineering -

- Continued Preliminary Engineering Report document
- Began developing roadway model and preliminary horizontal/vertical alignments
- Continued hydraulic analysis; completed delineation of drainage area boundaries and preliminary hydrology for flow rates at culvert crossings. Began developing hydraulic data calculations and HEC-RAS model
- Began developing preliminary construction cost estimate
- Began developing sight triangle at intersection
- Began developing roll plots for preliminary Plan & Profile and Traffic Control Plans (with alternatives for consideration)

#### — Final Design –

· No work performed this period

### - Right-of-Way Survey -

 Began deed research and plots. Began field survey to establish front property corners (Quiddity)

### — Design Survey –

- Topo survey complete (Quiddity)
- DTM created and received (Quiddity)

# — Geotechnical Investigation –

- Borings complete (GET)
- Soil testing complete (GET)
- Draft Geotechnical Report received and reviewed. Comments returned to GET; revisions being made

### — Utility Engineering –

 SUE field work QL-B complete; began processing field data in CAD; performed verification of field work (Halff)

# - Structural Plan Development -

Began evaluation of alternative methods for pipeline protection (PGAL)

### - Environmental Investigation -

- Completed desktop analysis
- Continued work on Environmental Due Diligence Report (Tetra Tech)

### **Anticipated Work for August 2025**

- Continue developing PER narrative as information becomes available
- Continue schematic roll plot as design progresses
- Continue drainage analysis
- Complete utility layout sheets
- Incorporate environmental desktop analysis into PER
- · Incorporate geotechnical engineering analysis and pavement design into PER
- Prepare writeup of alternatives for pipeline protection to incorporate into PER
- Complete ROW records research
- Begin ROW CAD file development

### **Outstanding Issues**

Drainage ditch along Double Culvert Road shared with UPRR; located in UPRR ROW

### SCHEDULE

Expected PER Submittal: 9/8/2025

Expected Interim Design Submittal (60%): 1/1/2026

Expected Interim Design Submittal (90%): 3/23/2026

Expected Final Design Submittal: 5/18/2026

### **Julie Adams**

From:

Katlyn Dezarn <kdezarn@lja.com>

Sent:

Thursday, October 16, 2025 10:51 AM

To:

Ross McCall; Luke Fortkamp

Cc:

Julie Adams; John Tyler

Subject:

2023 Mobility Bond Invoice | 23103 Double Culvert Seg 2 & Cedar Creek

**Attachments:** 

20250731-Invoice#73106-3-CivilCorp-Double Culvert Rd. Seq.2-Project#23103.pdf

CAUTION: This email originated from outside of the County. Do not click links or open attachments unless you recognize the sender and know that the content is safe.

#### Hello again!

Attached is another invoice! Here is a summary:

Project #: 23103

Project Name: Double Culvert Seg 2 & Cedar Creek

Consultant: Civil Corp Percent spent so far: 31% Design Schedule Changes: None

| Invoice Date | Invoice # | Invoice \$  |
|--------------|-----------|-------------|
| 8.20.25      | 73106-3   | \$71,621.05 |

#### Thank you so much!

Katlyn Dezarn, PE | Project Engineer

#### Transportation

O: 713.953.5200 | D: 346.241.1740 | C: 951.520.3950 3600 W Sam Houston Pkwy S Ste 600, Houston, TX 77042

EMPLOYEE-OWNED. CLIENT FOCUSED.







### Katlyn Dezarn, PE | Project Engineer

#### Transportation

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