

STATE OF TEXAS §
 §
COUNTY OF FORT BEND §

**THIRD AMENDMENT TO AGREEMENT FOR
PROFESSIONAL ENGINEERING SERVICES**

THIS THIRD AMENDMENT, is made and entered into by and between Fort Bend County (hereinafter “County”), a body corporate and politic under the laws of the State of Texas, and IDS Engineering Group, (hereinafter “Contractor”), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Professional Engineering Services on March 26, 2019, (hereinafter “Agreement”) pursuant to SOQ 14-025, as amended by documents executed on February 9, 2021, (hereinafter “Amendment”) and December 7, 2021, (hereinafter “Second Amendment”); and

WHEREAS, the parties desire to further amend the Agreement for additional services to be provided and increase the total Maximum Compensation under the Agreement for the completion of such additional services.

NOW, THEREFORE, the parties do mutually agree as follows:

1. County shall pay Contractor an additional eleven thousand five hundred dollars and no/100 (\$11,500.00), for the services as described in Contractor’s proposal dated January 19, 2022, attached hereto as Exhibit “A” and incorporated herein for all purposes.
2. The Maximum Compensation payable to Contractor for Services rendered is hereby increased to an amount not to exceed one million three hundred forty-six thousand forty-one dollars and no/100 (\$1,346,041.00), authorized as follows:
 - \$422,500.00 under the Agreement;
 - \$856,412.00 under the Amendment;
 - \$55,629.00 under the Second Amendment; and
 - \$11,500.00 under this Third Amendment.
3. In no case shall the amount paid by County for all Services under the Agreement and any subsequently executed amendment exceed the Maximum Compensation without written agreement executed by both parties.

4. The parties hereby agree to extend the Time of Performance under the Agreement to end no later than December 31, 2025.

Except as provided herein, all terms and conditions of the Agreement and any subsequently executed amendment shall remain unchanged.

FORT BEND COUNTY

IDS ENGINEERING GROUP

KP George, County Judge



Authorized Agent – Signature

Date

Travis S. Sellers, PE ENV SP

Authorized Agent – Printed Name

ATTEST:

Sr. Vice President

Title

Laura Richard, County Clerk

February 8, 2022

Date

APPROVED:

J. Stacy Slawinski, P.E., County Engineer

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ _____ to accomplish and pay the obligation of Fort Bend County under this contract.

Robert Ed Sturdivant, County Auditor

EXHIBIT A



January 19, 2022

Fort Bend County Engineering
c/o Mr. Robert W. Barnett, PE
LJA Engineering
2929 Briarpark Drive, Suite 600
Houston, Texas 77042

Reference: Proposal to Perform Additional Services for Air Bridge over Atmos Energy Pipeline
Fort Bend County 2017 Mobility Bond Program
Harlem Road, Project No. 4-02
IDS Project Number 0570-006-00

Dear Mr. Barnett:

IDS Engineering Group respectfully submits this proposal for the above referenced project to include additional services for design of an air bridge for protection of an Atmos Energy pipeline during the reconstruction of Harlem Road.

An air bridge is required for protection of an 18-inch Atmos Energy pipeline during the reconstruction of Harlem Road. The pipeline crosses Harlem Road at Station 32+20, approximately 391 ft south of SH 99, at 4.5 ft depth below the bottom of proposed subgrade. The project will involve performing the structural design for one (1) air bridge based on pipeline crossing options which have been accepted by Atmos Energy in the past. The project scope will entail plan document preparation to facilitate the bidding and construction of the project.

Specifically, our scope of services will include:

- Prepare Air Bridge Details sheet
- Prepare Table of Air Bridge Quantities
- Structural Design Calculation Report

Compensation:

IDS proposes to perform the services described for the **lump sum fee of \$11,500.00** to be invoiced monthly based on the percentage of work completed. A breakdown of the fee is included below.

Air Bridge Detailing (CivilCorp)	\$ 5,384.00
Air Bridge design & Quantity Summary (CivilCorp)	\$ 3,340.00
Structural Design Calculation Report (CivilCorp)	\$ 1,950.00
<u>Coordination between Structural CivilCorp & Atmos (IDS)</u>	<u>\$ 826.00</u>
Total	\$11,500.00

Fort Bend County Engineering
c/o Mr. Robert W. Barnett, PE
LIA Engineering
1/19/2022
Page 2

We appreciate the opportunity to submit this proposal to you and look forward to working with you on this project. Should you have any questions, please do not hesitate to contact us.

Respectfully submitted,



Carol D. Harrison, P.E., PMP
Senior Project Manager



Travis S. Sellers, P.E., ENV SP
Senior Vice President

\\HOUVFS3\Projects\0500\057000600 Harlem Road- FBC 2017 Mobility Projects\PM\010 Proposal\2022-01-13 Add Service Air Bridge\2022-01-19 Additional Services Proposal for Harlem Road- Structural Air Bridge.docx

December 28, 2021

Mr. Travis S. Sellers, PE
IDS Engineering Group
13430 Northwest Freeway, Suite 700
Houston, Texas 77040

**Re: Pipeline Crossing (Air Bridge) over Atmos Energy Pipeline for Harlem Road Reconstruction
Professional Civil Engineering Services Proposal**

Dear Mr. Sellers:

CivilCorp, LLC would like to thank IDS Engineering Group for the opportunity to work and partner on this project. In accordance with your request and our scoping discussions, CivilCorp submits this proposal to the IDS Engineering Group for Professional Civil Engineering Services for design of the air bridge for protection of an Atmos Energy pipeline during the reconstruction of Harlem Road in Richmond, Texas.

PROJECT DESCRIPTION

An air bridge is required for protection of an 18-inch Atmos Energy pipeline during the reconstruction of Harlem Road. The pipeline crosses Harlem Road at Station 32+20, approximately 391 ft south of SH 99, at 4.5 ft depth below the bottom of proposed subgrade. The project will involve performing the structural design for one (1) air bridge based on Pipeline Crossing Option 3 or 4 (Permanent) provided to CivilCorp on December 1, 2021, which have been accepted by Atmos Energy in the past. The project scope will entail plan document preparation to facilitate the bidding and construction of the project.

SCOPE OF SERVICES

CivilCorp will provide IDS Engineering Group with the following engineering services for the project:

- Prepare Air Bridge Details sheet
- Prepare Table of Air Bridge Quantities
- Structural Design Calculation Report

SERVICES NOT INCLUDED WITHIN THE SCOPE OF SERVICES:

The following services have not been included within the above scope of services:

- Design of phased construction for air bridge

CivilCorp, LLC could provide these services to IDS Engineering Group, if desired. These services would be developed under a separate proposal and more Traffic Control Plan information will be required.

SCHEDULE

The schedule for the air bridge design will be coordinated with IDS Engineering Group to ensure the Harlem Road Reconstruction project schedules are met.

*CivilCorp is not responsible for delays beyond its control.

COMPENSATION

Payment and compensation for the above Scope of Services is to be on a lump sum basis. If necessary, CivilCorp will prepare monthly invoices for services rendered. A budget in the amount of **\$ 10,674.00** is established for this agreement and will not be exceeded without prior authorization by IDS Engineering Group.

<u>Services</u>	<u>Cost</u>
Air Bridge Detailing	\$ 5,384.00
Air Bridge Design and Quantity Summary	\$ 3,340.00
Structural Design Calculation Report	<u>\$ 1,950.00</u>
Total Fee:	\$ 10,674.00

All work will be closely coordinated with IDS Engineering Group. Thank you for the opportunity to submit this proposal. If you are in agreement with the services and related fee contained in this proposal and wish to proceed, please sign on the space provided and return an executed copy to my attention that will serve as the Notice to Proceed.

If you have any questions or require additional information, please don't hesitate to call me. We are looking forward to working with you on this project.

Very truly yours,

CivilCorp, LLC

IDS Engineering Group



Thomas C. Kuykendall, Jr., PE
Vice President

By: _____

Title: _____

Date: _____