STATE OF TEXAS §

§

COUNTY OF FORT BEND §

AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

THIS 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 HJ Consulting, Inc., (hereinafter "Consultant"), 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 October 6, 2020 pursuant to SOQ 14-025, (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement to allow Consultant to provide additional Services under the Agreement.

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

- 1. County shall pay Consultant an additional amount not to exceed fifty-eight thousand five hundred sixteen dollars and 25/100 (\$58,516.25) to perform the additional Services, as described in Consultant's proposal dated October 20, 2022 attached hereto as Exhibit "A" and incorporated herein for all purposes.
- 2. The Maximum Compensation payable to Consultant for all Services rendered is hereby increased to an amount not to exceed four hundred thirty-six thousand five hundred eleven dollars and 12/100 (\$436,511.12), authorized as follows:

\$377,994.87 under the Agreement; and \$58,516.25 under this Amendment.

- 3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without an agreement executed by the parties.
- 4. The parties hereby agree the Time of Performance under the Agreement shall be extended to end no later than December 31, 2026.
- 5. BY ACCEPTANCE OF AGREEMENT, CONSULTANT ACKNOWLEDGES THAT THE COUNTY IS OPPOSED TO HUMAN TRAFFICKING AND THAT NO COUNTY FUNDS WILL BE USED IN SUPPORT OF SERVICES OR ACTIVITIES THAT VIOLATE HUMAN TRAFFICKING LAWS.

Amendment to Agreement for Professional Engineering Services Mobility Bond Project No. 17122x Page 1 of 2 Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

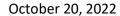
IN WITNESS WHEREOF, the parties hereto have signed or have caused their respective names to be signed to multiple counterparts to be effective on the date signed by the final party.

| FORT BEND COUNTY | HJ CONSULTING, INC |
|--|---|
| County Judge KP George | Haceja |
| KP George, County Judge | Authorized Agent – Signature |
| November 22, 2022 Date ATTEST: | HARISH JAJOO, P.E. Authorized Agent – Printed Name |
| | PRESIDENT |
| MANA CONTRIBUTION | Title |
| Jama Richard | 11-09-2022 |
| Laura Richard, County Clerk | Date |
| APPROVED: | |
| J. Stacy Slawinski, P.E., County Engineer | |
| | |
| AUDITO | R'S CERTIFICATE |
| I hereby certify that funds are avaccomplish and pay the obligation of For | vailable in the amount of \$\frac{436,511.12}{} to to the description of the transfer of the tr |

I:\Marcus\Agreements\Engineering\Road Construction\West Sycamore\17122x\Amend 1 - Pro Eng Svcs.W Sycamore.Seg 2.HIC.docx.11/2/2022. 20-ENG-101138-A1

Robert Ed Sturdivant, County Auditor

EXHIBIT A





Mr. Kevin Mineo, PE Binkley & Barfield, Inc. 1710 Seamist Drive Houston, TX 77008

Re: Proposal for Additional Professional Services

West Sycamore Rd, Segment 2 (Eaglewood Trail Dr to S Post Oak, Precinct 2)

Dear Mr. Mineo:

HJ Consulting, Inc. (HJ) is pleased to submit this proposal for the additional design of revised pavement section from its west end to boulevard section for West Sycamore Road widening project. The fee is based upon the Scope of Work (SOW) of the additional design efforts outlined by Fort Bend County (FBC) and recent discussions with you. Refer to the original SOW for all other design efforts.

The additional scope will be to add sidewalk and revise pavement section from east end to the boulevard section of the project. This will entail additional design revisions for roadway, drainage, detention pond (if required), revisions of the drawing sheets, and revisions to the drainage report.

The design fee for both the additional scope is \$58,516.25 and is detailed in the attachment.

If you have any questions, please give me a call, or send me an email.

Sincerely,

Harish Jajoo, PE, CFM

President

HJ Consulting, Inc.



FEE SUMMARY

ADDITIONAL WORK FOR RABB ROAD IMPROVEMENTS

Project Name: West Sycamore Road, Segment 2
Project Limits: Eaglewood Trail Drive to S Post Oak

FBC Project # <u>17122x</u>

| | BASIC SERVICES | | | | | | | | | |
|---|---|----|-----------|--|--|--|--|--|--|--|
| 1 | Final Design Phase (Lumpsum) | \$ | 58,516.25 | | | | | | | |
| | Drawings & Documents (70% Submittal) Subtotal | \$ | 40,380.00 | | | | | | | |
| | Drawings & Documents (95% Submittal) Subtotal | \$ | 9,306.25 | | | | | | | |
| | Drawings & Documents (Final Submittal) Subtotal | \$ | 4,460.00 | | | | | | | |
| | Project Management Subtotal | \$ | 4,370.00 | | | | | | | |
| | Other Expenses Subtotal | \$ | - | | | | | | | |
| | Sub-Total Basic Services (1-2): | \$ | 58,516.25 | | | | | | | |
| | ADDITIONAL SERVICES | | | | | | | | | |
| | | | | | | | | | | |
| | | \$ | - | | | | | | | |
| | Sub-Total Additional Services (3): | \$ | - | | | | | | | |
| | TOTAL SERVICES (BASIC & ADDITIONAL): | \$ | 58,516.25 | | | | | | | |



WEST SYCAMORE ROAD SEGMENT 2 (EAGLEWOOD TRAIL DRIVE TO S. POST OAK) FBC PROJECT# 17122x HJ CONSULTING, INC. WEST SIDE REVISIONS

LEVEL OF EFFORT FOR FINAL DESIGN PHASE, OCTOBER 2022

| Employee | e Classification | No. of Sheets | Principal | Sr Project Manager | QA/QC Engineer | Project Engineer | Graduate Engineer | CAD Technician | Admin | Total |
|-----------------|--|------------------|-----------|-----------------------|-------------------|---------------------|----------------------|-------------------|---------|-----------------|
| Raw Labor Rates | | | \$325.00 | \$275.00 | \$225.00 | \$175.00 | \$135.00 | \$105.00 | \$75.00 | |
| | | | | LE | VEL OF EFFO | RT (DESIGN P | HASE) | | | |
| TASK | TASK DESCRIPTION | | | | ESTIMA | TED HOURS | | | | |
| DRAWIN | GS & DOCUMENTS (70% Submittal) | | | | | | | | | |
| 1 | Coversheet | | | | | | | | | \$ - |
| 2 | Update Proposed Typical Section | 1 | | 0.25 | 0.25 | 0.5 | | 2 | | \$ 422.50 |
| 3 | Update Drainage Study | | | | | | | | | \$ - |
| 3.1 | Drainage Design | | | 1 | 2 | 8 | 16 | | | \$ 4,285.00 |
| 3.2 | Drainage Study Report | | | 1 | 2 | 6 | 12 | | | \$ 3,395.00 |
| 3.3 | Drainage Maps and Exhibits | | | 0.5 | 0.5 | 1 | 2 | 4 | | \$ 1,115.00 |
| 4 | Update Drainage Area Maps | 1 | | 0.25 | 0.25 | 0.5 | | 2 | | \$ 422.50 |
| 5 | Update Hydraulic Calculations | 1 | | 0.25 | 0.25 | 2 | 4 | | | \$ 1,015.00 |
| 6 | Update Roadway Design | 4 | | | | | | | | \$ - |
| 6.1 | Horizontal Alignment (Plan)/Design | | | 2 | 2 | 4 | 8 | 8 | | \$ 3,620.00 |
| 6.2 | Vertical Alignment (Profile)/Design | | | 4 | 2 | 8 | 16 | 16 | | \$ 6,790.00 |
| 7 | Update Plan and Profile Sheets | 4 | | 2 | 2 | 4 | 8 | 24 | | \$ 5,300.00 |
| 7.1 | Intersection Details/Layouts | 1 | | 0.5 | 0.5 | 1 | 2 | 4 | | \$ 1,115.00 |
| 7.2 | Street/Driveway Connection Details and Calculations | 1 | | 0.5 | 0.5 | 1 | 2 | 4 | | \$ 1,115.00 |
| 8 | Detention Plans & Calculations | 1 | | 0.5 | 1 | 4 | 4 | 4 | | \$ 2,022.50 |
| 9 | Demolition Plans | | | | | | | | | \$ - |
| 10 | Traffic Control Plans | | | | | | | | | \$ - |
| 11 | Storm Water Pollution Prevention Plans | 1 | | 0.25 | 0.25 | 0.5 | 1 | 2 | | \$ 557.50 |
| 12 | Cross Sections & Earthwork Calculations | 5 | | 1 | 2 | 10 | 10 | 30 | | \$ 6,975.00 |
| 13 | Project Manual | | | | | | | | | \$ - |
| 13.1 | Bid Form (Est Unit and w/wo Total Costs) | | | 1 | 1 | 2 | 4 | 8 | | \$ 2,230.00 |
| 13.2 | Specification Table of Contents | | | | | | | | | \$ - |
| 14 | Fort Bend County Standard Sheets | | | | | | | | | \$ - |
| | DRAWINGS & DOCUMENTS (70% Submittal) SUBTOTAL | 20 | | | | | | | | \$ 40,380.00 |



WEST SYCAMORE ROAD SEGMENT 2 (EAGLEWOOD TRAIL DRIVE TO S. POST OAK) FBC PROJECT# 17122x HJ CONSULTING, INC. WEST SIDE REVISIONS

LEVEL OF EFFORT FOR FINAL DESIGN PHASE, OCTOBER 2022

| Employee Classification | | No. of Sheets | Principal | Sr Project Manager | QA/QC Engineer | Project Engineer | Graduate Engineer | CAD Technician | Admin | Total |
|-------------------------|--|------------------|-----------|-----------------------|-------------------|---------------------|----------------------|-------------------|---------|----------------|
| Raw Labor Rates | | | \$325.00 | \$275.00 | \$225.00 | \$175.00 | \$135.00 | \$105.00 | \$75.00 | |
| | | | | LE | VEL OF EFFOR | RT (DESIGN P | HASE) | | | |
| TASK | TASK DESCRIPTION | | | | ESTIMA | TED HOURS | | | | |
| DRAWIN | GS & DOCUMENTS (95% Submittal) | | | | | | | | | |
| 1 | General Notes | | | | | | | | | \$ - |
| 2 | Index of Sheets | | | | | | | | | \$ - |
| 3 | Update Plan and Profile Sheets | | | 1 | 1 | 4 | 8 | 16 | | \$ 3,960.00 |
| 3.1 | Update Intersection Details/Layouts | | | 0.25 | 0.25 | 0.25 | 0.5 | 1 | | \$ 341.25 |
| 3.2 | Update Street/Driveway Connection Details and Calculations | | | 0.25 | 0.25 | 0.25 | 0.5 | 1 | | \$ 341.25 |
| 4 | Update Detention Plans & Calculations | | | | | | | | | \$ - |
| 5 | Update Demolition Plans | | | | | | | | | \$ - |
| 6 | Update Traffic Control Plans | | | | | | | | | \$ - |
| 7 | Update Storm Water Pollution Prevention Plans | | | 0.25 | 0.25 | 0.25 | 0.5 | 1 | | \$ 341.25 |
| 8 | Update Cross Sections & Earthwork Calculations | | | 1 | 2 | 4 | 8 | 12 | | \$ 3,765.00 |
| 9 | Update Project Manual Bid Forms, Cost Estimates, Specs | | | 0.25 | 0.25 | 0.5 | 1 | 2 | | \$ 557.50 |
| 9.1 | Administrative Documents | | | | | | | | | \$ - |
| 9.2 | Special Specifications or Conditions | | | | | | | | | \$ - |
| | DRAWINGS & DOCUMENTS (95% Submittal) SUBTOTAL | 0 | | | | | | | | \$ 9,306.25 |
| DRAWIN | GS & DOCUMENTS (Final Submittal) | | | | | | | | | |
| | Update Drawings for Final Submittal | | | 2 | 2 | 4 | 8 | 16 | | \$ 4,460.00 |
| 2 | Update Project Manual Bid Forms, Cost Estimates, Specs | | | | | | | | | \$ - |
| ı | DRAWINGS & DOCUMENTS (Final Submittal) SUBTOTAL | | | | | | | | | \$ 4,460.00 |



WEST SYCAMORE ROAD SEGMENT 2 (EAGLEWOOD TRAIL DRIVE TO S. POST OAK) FBC PROJECT# 17122x HJ CONSULTING, INC. WEST SIDE REVISIONS

LEVEL OF EFFORT FOR FINAL DESIGN PHASE, OCTOBER 2022

| Employe | ee Classification | No. of Sheets | Principal | Sr Project Manager | QA/QC Engineer | Project Engineer | Graduate Engineer | CAD Technician | Admin | | Total |
|-----------------|--|------------------|-----------|-----------------------|-------------------|---------------------|----------------------|-------------------|---------|----|-----------|
| Raw Labor Rates | | | \$325.00 | \$275.00 | \$225.00 | \$175.00 | \$135.00 | \$105.00 | \$75.00 | | |
| | | | | LE | VEL OF EFFO | RT (DESIGN P | HASE) | | | | |
| TASK | TASK DESCRIPTION | | | | ESTIMA | TED HOURS | | | | | |
| PROJECT | MANAGEMENT | • | | | | | | | | • | |
| 1 | Field Visit (Investigations and Findings) | | | | | | | | | \$ | - |
| 2 | Coordination and Permitting with TxDOT | | | | | | | | | \$ | - |
| 3 | Coordination with Public Utilities for Obtaining Record Drawings | | | | | | | | | \$ | - |
| 4 | Coordination with Centerpoint Energy, AT&T, Comcast and Other (Private Utilities) | | | | | | | | | \$ | - |
| 5 | Project Management and Meetings | | 4 | 8 | | | | | | \$ | 3,500.00 |
| 6 | Submittal Milestones (Design Submittals - 70%, 95% and Final) & Attend to Comments | | | 1 | | 1 | 1 | 2 | 1 | \$ | 870.00 |
| | PROJECT MANAGEMENT SUBTOTAL | | | | | | | | | \$ | 4,370.00 |
| OTHER E | XPENSES | • | | <u>'</u> | I | | | | 1 | | |
| 1 | Printing/Plotting/Copying (Including Mylars) | | | | | | | | | \$ | - |
| 2 | Mileage/Postage/Courier | | | | | | | | | \$ | - |
| | OTHER EXPENSES SUBTOTAL | | | | | | | | | \$ | - |
| | TOTAL HOURS | | 4 | 29 | 22.5 | 66.75 | 116.5 | 159 | 1 | | |
| | TOTAL ESTIMATE | | \$1,300 | \$7,975 | \$5,063 | \$11,681 | \$15,728 | \$16,695 | \$75 | \$ | 58,516.25 |

CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

1 of 1

| | | | | | 1011 | | | | | |
|----|--|---|--------------------|---------------------|-----------------|--|--|--|--|--|
| | Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties. | | | OFFICE USE | | | | | | |
| 1 | | es entity filing form, and the city, state and country of the business entity's place | | | | | | | | |
| 1 | of business entity filing form, and the city, state and count | | | | | | | | | |
| | HJ Consulting, Inc. | | | 22-953208 | | | | | | |
| | Sugar Land, TX United States | | | e Filed: 08/2022 | | | | | | |
| 2 | Name of governmental entity or state agency that is a party to the being filed. | ntity or state agency that is a party to the contract for which the form is | | | | | | | | |
| | Fort Bend County | Date | Date Acknowledged: | | | | | | | |
| | • | | 11/2 | | | | | | | |
| 3 | Provide the identification number used by the governmental entidescription of the services, goods, or other property to be provided in the services. | | ify the o | contract, and prov | ride a | | | | | |
| | FBC # 17122x- Amendment | | | | | | | | | |
| | Design Services Amendment for 17122x-W. Sycamore Seg 2 | | | | | | | | | |
| 4 | | | | Nature of | ire of interest | | | | | |
| 4 | Name of Interested Party | City, State, Country (place of bus | iness) | (check ap | | | | | | |
| | | | | Controlling | Intermediary | | | | | |
| Ja | ıjoo, Harish | Sugar Land, TX United States | | Х | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | 1 | | | | | | |
| | | | | | | | | | | |
| | | | | - | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 5 | Check only if there is NO Interested Party. | | | | | | | | | |
| J | Check only if there is no interested Party. | | | | | | | | | |
| 6 | UNSWORN DECLARATION | | | | | | | | | |
| | My name is | and my date | of hirth | is | | | | | | |
| | my name to | , and my date | or birtiri | | · | | | | | |
| | My address is | | | ., | , | | | | | |
| | (street) | (city) | (state) | (zip code) | (country) | | | | | |
| | I declare under penalty of perjury that the foregoing is true and correct | t. | | | | | | | | |
| | Executed inCounty | /. State of on th | ne | day of | . 20 | | | | | |
| | | , | | (month) | (year) | | | | | |
| | | | | | | | | | | |
| | | Signature of authorized agent of c | ontractir | ng business entity | | | | | | |
| | | (Declarant) | | | | | | | | |