STATE OF TEXAS §

§

COUNTY OF FORT BEND §

AMENDMENT TO AGREEMENT FOR CONSTRUCTION MATERIALS TESTING AND INSPECTION 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 HVJ Associates, Inc., (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Construction Materials and Inspection Services on October 10, 2023, for the Burney-Old Richmond Road Project No. 17207 under the Fort Bend County Mobility Bond Program, pursuant to SOQ 14-025, (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement to allow Contractor to provide additional Services under the Agreement and to increase the maximum compensation amount.

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

- County shall pay Contractor an additional amount not to exceed one hundred thousand forty-four and 75/100 dollars (\$100,044.75) to perform the additional Services, as described in Contractor's Proposal dated October 9, 2024, attached hereto as Exhibit "A-1" and incorporated herein for all purposes.
- 2. The Maximum Compensation payable to Contractor for all Services rendered is hereby increased to an amount not to exceed three hundred thousand forty-four and 75/100 dollars (\$300,044.75), authorized as follows:

\$200,000.00 under the Agreement; and \$100,044.75 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 a written agreement executed by the parties.

4. BY ACCEPTANCE OF AGREEMENT, CONTRACTOR 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.

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.

| 27 a.e. pa.e. | | | |
|--|---------------------------------|--|--|
| FORT BEND COUNTY | HVJ ASSOCIATES, INC. | | |
| KPQreorge | Stedantan | | |
| KP George, County Judge | Authorized Agent – Signature | | |
| December 18, 2024 | Sharmi Vedantam | | |
| Date Approved by Commissioners Court on 12/17/2024 | Authorized Agent – Printed Name | | |
| ATTEST: | Branch Manager | | |
| 0 4 | Title | | |
| Hama Richard | 11/21/24 | | |
| Laura Richard, County Clerk | Date | | |
| APPROVED: | | | |
| J. Stacy Slawinski, P.E., County Engineer | | | |
| APPROVED AS TO LEGAL FORM: | | | |
| Dank France | | | |
| Darius R. Porter | | | |

Assistant County Attorney General Counsel Division

AUDITOR'S CERTIFICATE

| I hereby certify that funds are available in the amount of \$300,044.75 | | | | | |
|--|--|--|--|--|--|
| to accomplish and pay the obligation of Fort Bend County under this contract. | | | | | |
| Put & Sturley I | | | | | |
| Robert Ed Sturdivant, County Auditor | | | | | |
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| Attachment | | | | | |
| Attachment: | | | | | |
| Exhibit A-1 – Contractor's Proposal – October 9, 2024 | | | | | |
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| I:\AGREEMENTS\2024 Agreements\Engineering\HVJ Associates, Inc. (23-Eng-101001-A1)\Amendment to Agreement for Construction Materials Testing and Inspection ServicesHVJ Associates, Incdocx. (DRP 11/13/24) | | | | | |
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EXHIBIT A-1



Houston Austin Dallas

San Antonio

6120 S. Dairy Ashford Rd. Houston,TX 77072-1010 281.933.7388 Ph 281.933.7293 Fax www.hvj.com

October 9, 2024

Mr. Stacy Slawinsky, P.E. Fort Bend County Engineering Department 301 Jackson, Suite 401 Richmond, TX 77469

Re: Proposal for Construction Materials Testing and Inspection Services

Burney-old Richmond Road Client: RPS | North America HVJ Proposal No. HC2010394.1

Dear Mr. Slawinski,

Thank you for selecting HVJ Associates, Inc. to provide the construction materials engineering and testing services for the referenced project.

Further to our subsequent email communications regarding increase in budget, we recommend allocating a budget in the amount of \$100,044.75 to complete the remaining material testing work for this project. An itemized summary of anticipated services along with applicable unit rates is enclosed for your review. All terms and conditions per our current contract with the Fort Bend County Engineering Department will be applicable to our scope for this project.

We look forward to providing the materials testing services for this project. Should you have any questions regarding the contents of this proposal, please contact undersigned at 346-599-0034.

Sincerely,

HVJ ASSOCIATES, INC.

Mohammad Ismail P.E., P. Eng, PMP

Senior Project Manager, HVJ Associates, Houston

Attachment: Estimate HC2010394.1 Amendment 10.9.24

ITEMIZED SERVICES

PROJECT NAME:

Burney-Old Richmond Road CLIENT: Fort Bend County Engineering Department 301 Jackson, Suite 201, Richmond, TX 77469 PROPOSAL NO: HC2010394.1 UNIT PRICE QTY. UNIT **SERVICES** TOTAL **Utilities Backfill** Field Services 60 Hour Technician Time for Compaction Testing and Sampling, NICET III \$ 100.00 \$ 6.000.00 6 Hour Technician Time for Compaction Testing and Sampling, NICET III (OT) \$ 150.00 \$ 900.00 60 Technician Time for Compaction Testing and Sampling, NICET II 5,400.00 Hour \$ 90.00 \$ 6 Technician Time for Compaction Testing and Sampling, NICET II (OT) \$ \$ 810.00 Hour 135.00 125 Hour Technician Time for Compaction Testing and Sampling, SB102 \$ 65.00 \$ 8,125.00 12.5 Hour Technician Time for Compaction Testing and Sampling, SB102 (OT) \$ 97.50 \$ 1,218.75 24 \$ \$ 1,800.00 Day Nuclear Gauge 75.00 Engineering Report Review (0.5 hr/report) 4 150.00 \$ 600.00 Hour \$ 30 75.00 \$ 2,250.00 Trip Vehicle Charge Subtotal \$ 27,103.75 **Laboratory Services** Each 231.00 462.00 2 OMD Standard Compaction (ASTM D-698) Each OMD Lime or Cement Stabilized Soil (ASTM D-698, D-558, D-1557) \$ 256.00 \$ 1,024.00 142.00 Fach \$ 71.00 \$ 2 Liquid and Plastic Limits (Atterberg Limits) (ASTM D-4318) 55.00 \$ 110.00 Each 2 Amount of Material Finer than No. 200 Sieve (ASTM D-1140) Each Cement Sand Compressive Strength (ASTM D-1633) 81.00 \$ 0 Subtotal 1,738.00 **Utilities Total** 28,841.75 \$ Soils (Embankment and Subgrade Compaction Testing) Field Services 50 Hour Technician Time for Compaction Testing and Sampling, NICET III \$ 100.00 \$ 5,000.00 5 Hour Technician Time for Compaction Testing and Sampling, NICET III (OT) \$ 150.00 \$ 750.00 50 Technician Time for Compaction Testing and Sampling, NICET II 90.00 \$ 4,500.00 Hour \$ 5 Hour Technician Time for Compaction Testing and Sampling, NICET II (OT) \$ \$ 675.00 135.00 125 Hour Technician Time for Compaction Testing and Sampling, SB102 65.00 \$ 8,125.00 15 Technician Time for Compaction Testing and Sampling, SB102 (OT) 97.50 \$ Hour \$ 1,462.50 24 Day Nuclear Gauge \$ 75.00 \$ 1,800.00 7 Engineering Report Review (0.5 hr/report) \$ 150.00 \$ 1,050.00 Hour 30 Vehicle Charge 75.00 \$ 2,250.00 Trip \$ Subtotal \$ 25,612.50 **Laboratory Services** 231.00 \$ 462.00 Each \$ 2 OMD Standard Compaction (ASTM D-698) 247.00 \$ 247.00 Fach \$ OMD Modified Compaction (ASTM D-1557) OMD Lime or Cement Stabilized Soil (ASTM D-698, D-558, D-1557) \$ 512.00 Each \$ 256.00 2 \$ 213.00 Each 71.00 3 Liquid and Plastic Limits (Atterberg Limits) (ASTM D-4318) 55.00 \$ 165.00 Each 3 Amount of Material Finer than No. 200 Sieve (ASTM D-1140) 266.00 Each \$ 532.00 Optimum Lime Content pH Method (D-6276) Subtotal \$ 2,131.00 27,743,50 Soils Total \$



ITEMIZED SERVICES

PROJECT NAME: Burney-Old Richmond Road CLIENT: Fort Bend County Purchasing Department 301 Jackson, Suite 201, Richmond, TX 77469 PROPOSAL NO: HC2010394.1 QTY. UNIT **SERVICES UNIT PRICE TOTAL** Concrete (Pavement and Other Structures) 50 100.00 \$ Hour Technician Time for Inspection and Concrete Testing, NICET III \$ 5.000.00 5 Hour Technician Time for Inspection and Concrete Testing, NICET III (OT) \$ 150.00 \$ 750.00 50 Hour Technician Time for Inspection and Concrete Testing, NICET II \$ 90.00 \$ 4,500.00 5 Hour Technician Time for Inspection and Concrete Testing, NICET II (OT) \$ \$ 675.00 135.00 140 Hour Technician Time for Inspection and Concrete Testing, ACI \$ 65.00 \$ 9,100.00 12 Hour Technician Time for Inspection and Concrete Testing, ACI (OT) \$ 97.50 \$ 1,170.00 6 Technician Time for Cylinder Pick Up \$ \$ 330.00 Hour 55.00 15 150.00 \$ 2,250.00 Hour Engineering Report Review (0.5 hr/report) \$ 30 Vehicle Charge 75.00 \$ 2,250.00 Trip Subtotal \$ 26,025.00 **Laboratory Services** 30 Each Cylinder Test (ASTM C-39) 20.00 \$ 600.00 4 Each Mix Design Review (ACI-214) 500.00 \$ 2,000.00 Subtotal \$ 2,600.00 28,625.00 Concrete Total \$ Hot Mix Asphalt Concrete (Pavement) Field Services 15 Hour Technician Time for Inspection and Concrete Testing, NICET III \$ 100.00 \$ 1,500.00 2 Hour Technician Time for Inspection and Concrete Testing, NICET III (OT) \$ 150.00 \$ 300.00 15 Technician Time for Inspection and Concrete Testing, NICET II \$ Hour \$ 90.00 1,350.00 2 Technician Time for Inspection and Concrete Testing, NICET II (OT) \$ \$ 270.00 Hour 135.00 Technician Time for Inspection and Concrete Testing, IB 50 3,250.00 Hour \$ 65 00 \$ 5 Hour \$ 487.50 Technician Time for Inspection and Concrete Testing, 1B (OT) 97.50 \$ 3 Hour Technician Time for Cylinder Pick Up 55.00 \$ 165.00 \$ 24 Day Nuclear Gauge 75.00 \$ 1,800.00 9 Hour Engineering Report Review (0.5 hr/report) \$ 150.00 \$ 1,350.00 П Vehicle Charge 825.00 \$ 75.00 \$ Trip Subtotal \$ 11,297.50 **Laboratory Services** 500.00 \$ 500.00 \$ Fach Mix Design Review 230.00 \$ 920.00 Each Extraction and Gradation (Tex-210F) 82.00 \$ 328.00 Each Specific Gravity (Tex-201F and ASTM D-2041) 432.00 108.00 \$ 4 Set HVEEM Stability (Tex-208F) 61.00 244.00 4 Set Bulk Density - Lab Molded or Cores (Tex-207F) 72.00 \$ 288.00 Set Molding Specimens (Tex-206F) Subtotal \$ 2,712.00 Soils Total \$ 14,009.50 Project Management (Site Meetings) Project Engineer, PE 150.00 \$ 1,500.00 10 Hour Trip Vehicle Charge 75.00 150.00 825.00 Engineering Services Total \$





CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

1 of 1

| | 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 ONLY CERTIFICATION OF FILING | | | | |
|---|---|---------------------------------------|-----------|---|--------------|--|--|--|
| 1 | Name of business entity filing form, and the city, state and country of the business entity's place of business. | | | Certificate Number: 2024-1241381 | | | | |
| | HVJ Associates, Inc. | | | | | | | |
| 2 | Houston, TX United States | a contract for which the form is | | Date Filed: 11/20/2024 | | | | |
| 2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed. | | | 1 1 1 / 2 | 11/20/2024 | | | | |
| Fort Bend County | | | | Date Acknowledged: 12/17/2024 | | | | |
| 3 | Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract. | | | | | | | |
| | Burney Old Richmond Rd. #17207 Amendment to the original contract for Construction Materials | Testing. HVJ Project # 2010394. | 1 | | | | | |
| 4 | | | | Nature of interest | | | | |
| | Name of Interested Party | City, State, Country (place of busine | | (check ap | | | | |
| | | | | Controlling | Intermediary | | | |
| Johnson, Herbert Houston, TX United States | | | X | | | | | |
| Es | mail, Hossam Houston, TX United States | | | Х | | | | |
| No | dando, Didi | Houston, TX United States | | | Х | | | |
| Ha | asen, Michael | Houston, TX United States | | | Х | | | |
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| 5 | Check only if there is NO Interested Party. | | | | | | | |
| 6 | UNSWORN DECLARATION | | | | | | | |
| | My name is | , and my date of birth is | | | | | | |
| | 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 the | · | | | | | |
| | | | | (month) | (year) | | | |
| | Signature of authorized agent of contracting business entity (Declarant) | | | | | | | |