



Amani Engineering, Inc.

• Engineers • Surveyors • Construction Managers

December 30, 2021

Fort Bend County Engineering Department
301 Jackson Street, 4th Floor

Richmond, Texas 77469

Attn: County Auditor

INVOICE

Via Email: kmineo@binkleybarfield.com; Copy: zjacobson@binkleybarfield.com

Improvements at three Intersections (1) Benton Road at Rohan Road
(2) Benton Road at A. Meyers Road; (3) Rohan Road at Minonite Road

Purchase Order Number: 169196; FBC Project Number: 17114

Invoice # ES180724-24

Engineering Services for the period 12/1/2021 through 12/30/2021

| Summary | Authorized Budget | Authorized Amount Remaining | % Completed | Invoiced To Date | Previously Invoiced | Net This Invoice |
|--|-------------------|-----------------------------|-------------|------------------|---------------------|------------------|
| (A) BASIC SERVICES | | | | | | |
| Preliminary Design | \$41,515.00 | \$0.00 | 100% | \$41,515.00 | \$41,515.00 | \$0.00 |
| Final Design | \$60,692.00 | \$0.00 | 100% | \$60,692.00 | \$60,692.00 | \$0.00 |
| Bid Phase & Construction Phase | \$22,248.00 | \$8,225.00 | 63% | \$14,023.00 | \$9,933.00 | \$4,090.00 |
| Sub-Total (A) | \$124,455.00 | \$8,225.00 | | \$116,230.00 | \$112,140.00 | \$4,090.00 |
| (B) ADDITIONAL SERVICES | | | | | | |
| Surveying Services (Sub - Rekha) | \$76,450.00 | \$0.00 | 100% | \$76,450.00 | \$76,450.00 | \$0.00 |
| Surveying Coordination - (Amani) | \$5,115.00 | \$0.00 | 100% | \$5,115.00 | \$5,115.00 | \$0.00 |
| Survey - Parcel Acquisition (Sub - Rekha) | \$22,500.00 | \$1,600.00 | 93% | \$20,900.00 | \$20,900.00 | \$0.00 |
| Surveying Mgt. & Coordination - (Amani) | \$1,800.45 | \$126.03 | 93% | \$1,674.42 | \$1,674.42 | \$0.00 |
| Geotechnical Investigation (Sub - Earth) | \$29,654.00 | \$0.00 | 100% | \$29,654.00 | \$29,654.00 | \$0.00 |
| Geotechnical Coordination - (Amani) | \$2,993.00 | \$0.00 | 100% | \$2,993.00 | \$2,993.00 | \$0.00 |
| Hydrological & Hydraulic - (Kavi) | \$22,277.75 | \$0.00 | 100% | \$22,277.75 | \$22,277.75 | \$0.00 |
| Drainage Coordination - (Amani) | \$2,364.30 | \$0.00 | 100% | \$2,364.30 | \$2,364.30 | \$0.00 |
| Hydrological & Hydraulic [Roadway] - (Amani) | \$5,250.00 | \$0.00 | 100% | \$5,250.00 | \$5,250.00 | \$0.00 |
| Hydraulics & Design [Canal] - (Amani) | \$5,340.00 | \$0.00 | 100% | \$5,340.00 | \$5,340.00 | \$0.00 |
| Signing and Pavement Marking - (Kavi) | \$4,557.00 | \$0.00 | 100% | \$4,557.00 | \$4,557.00 | \$0.00 |
| Signing and Pavement Coordination - (Amani) | \$378.00 | \$0.00 | 100% | \$378.00 | \$378.00 | \$0.00 |
| Signing and Pavement Marking - (Amani) | \$1,830.00 | \$0.00 | 100% | \$1,830.00 | \$1,830.00 | \$0.00 |
| Storm Water Pollution Prevention - (Kavi) | \$3,164.00 | \$0.00 | 100% | \$3,164.00 | \$3,164.00 | \$0.00 |
| Storm Water Pollution Coordination (Amani) | \$262.50 | \$0.00 | 100% | \$262.50 | \$262.50 | \$0.00 |
| Storm Water Pollution Prevention - (Amani) | \$3,090.00 | \$0.00 | 100% | \$3,090.00 | \$3,090.00 | \$0.00 |
| Traffic Control Plan (Amani) | \$1,980.00 | \$0.00 | 100% | \$1,980.00 | \$1,980.00 | \$0.00 |
| Drainage Letter Report - (Amani) | \$21,330.00 | \$0.00 | 100% | \$21,330.00 | \$21,330.00 | \$0.00 |
| Sub-Total (B) | \$210,336.00 | \$1,726.03 | | \$208,609.97 | \$208,609.97 | \$0.00 |
| * Contingency (C) | \$0.00 | \$0.00 | 0.00% | \$0.00 | \$0.00 | \$0.00 |
| Totals (A+B+C) | \$334,791.00 | \$9,951.03 | | \$324,839.97 | \$320,749.97 | \$4,090.00 |

TOTAL AMOUNT DUE THIS INVOICE

\$4,090.00

Contingency amount of * \$17,179.45 moved to Survey - Parcel Acquisition \$15,805.10; and Surveying Mgt. & Coordination \$1,374.35]

I certify that the services represented by this bill are true and correct and have been rendered in accordance with the terms of this contract.


H. Prasad Kolluru, P.E.

President

TBPE Firm Reg. No. F-4528 | TBPLS Firm Reg. No. 100282-00
HPK/irm

P:\Cadd\Amani Engg\Invoices\Fort Bend County\Fort Bend 2017 Mobility_Intersection Improvements\Construction Phase\Inv#ES180724-24\20211231-
Invoice#ES180724-24-AMANI-17114

Intersection Improvements, Fort Bend County

Invoice #24 dated 12/30/2021

[Period 12/1/2021 to 12/30/2021]

| <u>CONSTRUCTION PHASE SERVICES</u> | | | | |
|---|--|--------------|----------------|-------------------|
| Period Worked | Staff/Category Project Role | Hours | Rate/Hr | Total |
| 12/1/2021 (1); 12/2/2021 (2); 12/7/2021 (2); 12/8/2021 (3); 12/9/2021 (1); 12/15/2021 (1); 12/16/2021 (5); 12/17/2021 (3); No Hours Timesheet Week Ending 12/25/2021; | Mahesh Dutta, P.E., Project Manager | 18 | \$165.00 | \$2,970.00 |
| 12/3/2021 (4); No Hours Timesheet Week Ending 12/11/2021; 12/15/2021 (2); 12/16/2021 (2); No Hours Timesheet Week Ending 12/25/2021; | Arjun Poudel Project Engineer | 8 | \$140.00 | \$1,120.00 |
| Total Construction Phase Services | | | | \$4,090.00 |

H. Basa Kulkarni

PROGRESS REPORT
(Amani Engineering, Inc.)

FBC Project #: 17114

Project Description: Intersection Improvements: Benton Road at Rohan Road, Benton Road at A. Myers Road, and Rohan Road at Minonite Road.

Invoice Period: December 1, 2021 through December 30, 2021

Invoice Number: ES180724-24

Activities performed this period:

- Received and responded to two (2) RFIs.

Planned activities for next period:

- Continue with construction phase services.