

April 30, 2021

Fort Bend County Engineering Department 301 Jackson Street, 4th Floor Richmond, Texas 77469 Attn: County Auditor

Via Email: kmineo@binkleybarfield.com; Copy: ; DDicenso@ArdurraGroup.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 # FS180724-17B

Engineering Services for the period 1/1/2021 through 4/30/2021									
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	\$5,248.00	\$890.00	83%	\$4,358.00	\$0.00	\$4,358.00			
Sub-Total (A)	\$107,455.00	\$890.00		\$106,565.00	\$102,207.00	\$4,358.00			
(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)	\$15,805.10	\$9,305.10	41%	\$6,500.00	\$6,500.00	\$0.00			
Surveying Mgt. & Coordination - (Amani)	\$1,374.35	\$854.35	38%	\$520.00	\$520.00	\$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)	\$203,215.00	\$10,159.45		\$193,055.55	\$193,055.55	\$0.00			
* Contingency {C}	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00			
Totals (A+B+C)	\$310,670.00	\$11,049.45		\$299,620.55	\$295,262.55	\$4,358.00			

TOTAL AMOUNT DUE THIS INVOICE

\$4,358.00

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.

Prasad Kolluru, P.E.

resident

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

P: Cadd\Amani Engg\Invoices\Fort Bend County\FortBend 2017 Mobility_Intersection Improvements\Design Phase\Inv#ES180724-17R\20210430-Invoice#ES180724-17R-AMANI-17114

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: January 1, 2021 through April 30, 2021

Invoice Number: ES180724-17R

Reporting Period: January 1, 2021 through April 30, 2021

Activities performed this period:

• Submitted bid ready project manual and construction plans.

- Evaluated bids and provided construction contract award recommendation letter.
- · Attended pre construction meeting.
- Prepared a list of submittals that the contractor shall submit for Engineer's review.
- Reviewed Contractor's submittal on precast RCB.
- Coordinated with the contractor on NOI needs.

Planned activities for next period:

· Construction phase services.

Intersection Improvements, Fort Bend County

Invoice #17 dated 4/30/2021

[Period 1/1/2021 to 4/30/2021]

BID PHASE SERVICES							
Period Worked	Staff/Category Project Role	I Hours I Rate/Hr I		Total			
1/11/2021(0.5); 1/14/2021(1.5); 2/10/2021(0.5); 2/11/2021(0.5); 2/25/2021(1);	Mahesh Dutta, P.E., Project Manager	4	\$165.00	\$660.00			
1/11/2021(2); 1/14/2021(2.5); 2/10/2021(1.25); 2/11/2021(2.5); 2/25/2021(1);	Murthy Made Project Engineer	9.25	\$140.00	\$1,295.00			
Indirect Costs & Supplies			F 17 1	\$388.00			
Total Bid Phase Services				\$2,343.00			

CONSTRUCTION PHASE SERVICES							
Period Worked	Staff/Category Project Role	Hours	Rate/Hr	Total			
4/1/2021 (2); 4/12/2021 (0.5); 4/14/2021 (0.5); 4/15/2021 (0.5); 4/19/2021 (0.5); 4/20/2021 (0.5); 4/26/2021(0.5);	Mahesh Dutta, P.E., Project Manager	5	\$165.00	\$825.00			
4/1/2021 (2.5); 4/9/2021 (1); 4/15/2021 (2); 4/16/2021 (1); 4/20/2021 (1); 4/26/2021(1);	Arjun Poudel Project Engineer	8.5	\$140.00	\$1,190.00			
Total Construction Phase Services							

Gravely 4)21/21