



Amani Engineering, Inc.

• Engineers • Surveyors • Construction Managers

PO # 169196
AMS Rec 472079

INVOICE

November 30, 2018

Via Email: ENGINvoices@fortbendcountytexas.gov

Copy: kmineo@binkleybarfield.com, DDicenso@ArdurraGroup.com

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

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: TBD; FBC Project Number: 17114
Invoice # ES180724-4R

Engineering Services for the period 11/1/2018 through 11/30/2018

Summary	Authorized Budget	Authorized Amount Remaining	% Completed	Invoiced To Date	Previously Invoiced	Net This Invoice
(A) BASIC SERVICES						
Preliminary Design	\$41,515.00	\$2,075.75	95%	\$39,439.25	\$24,909.00	\$14,530.25
Final Design	\$70,665.00	\$70,665.00	0%	\$0.00	\$0.00	\$0.00
Bid Phase	\$13,488.00	\$13,488.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (A)	\$125,668.00	\$86,228.75		\$39,439.25	\$24,909.00	\$14,530.25
(B) ADDITIONAL SERVICES						
Surveying Services (Sub - Rekha)	\$51,690.00	\$983.80	98%	\$50,706.20	\$48,671.00	\$2,035.20
Surveying Coordination - (Amani)	\$5,115.00	\$102.30	98%	\$5,012.70	\$4,816.28	\$196.42
Geotechnical Investigation (Sub - Earth)	\$29,654.00	\$1,933.95	93%	\$27,720.05	\$27,720.05	\$0.00
Geotechnical Coordination - (Amani)	\$2,993.00	\$195.15	93%	\$2,797.85	\$2,797.85	\$0.00
Hydrological & Hydraulic - (Kavi)	\$30,142.00	\$7,864.25	74%	\$22,277.75	\$18,400.00	\$3,877.75
Drainage Coordination - (Amani)	\$3,195.00	\$830.70	74%	\$2,364.30	\$1,950.22	\$414.08
Hydrological & Hydraulic [Roadway] - (Amani)	\$5,250.00	\$5,250.00	0%	\$0.00	\$0.00	\$0.00
Hydraulics & Design [Canal] - (Amani)	\$5,340.00	\$5,340.00	0%	\$0.00	\$0.00	\$0.00
Signing and Pavement Marking - (Kavi)	\$6,510.00	\$6,510.00	0%	\$0.00	\$0.00	\$0.00
Signing and Pavement Coordination - (Amani)	\$540.00	\$540.00	0%	\$0.00	\$0.00	\$0.00
Signing and Pavement Marking - (Amani)	\$1,830.00	\$1,830.00	0%	\$0.00	\$0.00	\$0.00
Storm Water Pollution Prevention - (Kavi)	\$4,520.00	\$4,520.00	0%	\$0.00	\$0.00	\$0.00
Storm Water Pollution Coordination (Amani)	\$375.00	\$375.00	0%	\$0.00	\$0.00	\$0.00
Storm Water Pollution Prevention - (Amani)	\$3,090.00	\$3,090.00	0%	\$0.00	\$0.00	\$0.00
Traffic Control Plan (Amani)	\$1,980.00	\$1,980.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (B)	\$152,224.00	\$41,345.15		\$110,878.85	\$104,355.40	\$6,523.45
Totals (A+B)	\$277,892.00	\$127,573.90		\$150,318.10	\$129,264.40	\$21,053.70

TOTAL AMOUNT DUE THIS INVOICE

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 dps mm

\$21,053.70
OK, JSS
12/03/18

P:\Cadd\Amani Engg Invoices\Fort Bend County\FortBend 2017 Mobility Intersection Improvements\Inv#ES180724-4 Inv#ES180724-4R

PROGRESS REPORT
(Amani Engineering, Inc.)

FBC Project #: 17114

Project Description: Intersection Improvements: Benton Road at Rohan Road

Invoice Period: November 1, 2018, 2018 through November 30, 2018

Invoice Number: ES180724-4

Reporting Period: November 1, 2018, 2018 through November 30, 2018

Activities performed this period:

- Submitted draft PER report.
- Presented PER presentation and submitted PER meeting minutes.
- Submitted drainage letter report, findings and design related to two Benton Road intersections.
- Submitted final geotechnical report for all three intersections.
- Working on utility inventory (Utilities existing on the project and listing of conflicts)

Planned activities for next period:

- Will update the proposed plan and profiles for all the three intersections.
- Working on 3rd intersection drainage analysis.
- Will update the drainage report for the Benton Road intersections based on PER presentation comments.
- Working on final design (Interim 70% Milestone)

Issues / Concerns:

- Coordination is needed with TxDOT for the improvements they are doing along FM 2977 at Rohan Road.
- Coordination is needed with city of Rosenberg for the Rohan Road realignment.
- Coordination is needed with developer for future Bryan Road improvements at Benton Road at A. Meyers intersection.
- Coordination is needed with NRG for the requirement of dual curvet size at Rohan Road and FM 2977 intersection.

REKHA ENGINEERING INC.
 7676 HILLMONT, SUITE 350 - HOUSTON, TEXAS 77040
 PHONE: (713) 895-8080 - - FAX: (713) 895-7686
 WEBSITE: www.rekhaengineering.com - Email: rekhaengineering@sbcglobal.net
 TBPE No. F-3172 TBPLS No. 10133800

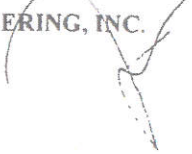
Bill To
AMANI ENGINEERING, INC. Dan Simeone, P.E. 8303 SW Frwy., Suite 600 Houston, TX 77074

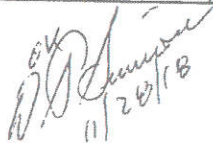
Date	11/15/2018
Invoice #	2018-492

PLEASE NOTE OUR ADDRESS HAS
 CHANGED TO
 7676 HILLMONT
 SUITE 350
 HOUSTON, TX 77040

Due Date
11/12/2018

Description	Budget	% Complete	Invoiced Prior	Amount Due
Professional Land Surveying for 2017 Fort Bend County Mobility Project - Roadway Design Mobility Project - Various Intersections I-14 a) Intersection of Benton Road @ Rohan Road b) Benton Road @ a. Meyers Road - 1000' each leg (6,000l.f.) Ft Bend County, TX (18 ac) (two intersections) Boundary 1a and Topographic surveys	42,000.00	98	39900.00	1,260.00
Professional Land Surveying for 2017 Fort Bend County Mobility Project - Roadway Design Mobility Project - Various Intersections I-14 (#3) @ Rohan Road @ FM 2977 - 350' on Rohan, 150' each way totaling 300' on FM 2977 plus Canal 150' each way totaling 300' - (950 l.f.) Fort Bend County, TX Boundary 1a and Topographic surveys	9690.00	98	8721.00	775.20
CenterPoint - Utility Maps	50.00	100	50.00	0.00

REKHA ENGINEERING, INC.

 John H English
 Sr. Vice President


 11/28/18

Total Due Upon Receipt	\$2,035.20
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Balance Due	\$2,035.20
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Kavi Consulting, Inc.

November 26, 2018

Dan Simeone, P.E.
Amani Engineering, Inc.
8303 sw Frwy, Ste 600
Houston, Texas 77074

RE: Partial Invoice for Preliminary Drainage Report for Intersection Improvements for Benton Road@ Rohan Road and Benton Road@ A.Meyers Road.

Dear Mr. Simeone:

Please find the following invoice amount for the services completed till today.

Preliminary Drainage Report and Meeting: \$ 3,877.75

Total for this invoice: \$ 3,877.75

Total to date: \$ 22,277.75

We truly appreciate the opportunity working with you.

V. vijaya rapolu, P.E.

Sincerely,
Vijaya Rapolu, P.E.
Kavi Consulting, Inc.

OK ✓
D. Simeone
11/28/18

Svatek, Donna

From: Kevin A. Mineo, PE <kmineo@binkleybarfield.com>
Sent: Friday, November 30, 2018 4:17 PM
To: ENGInvoices
Subject: RE: Improvements at three intersections, Project No. 17114, Fort Bend County; Amani Invoice #4

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Donna-

I approve this revised invoice to be process by Fort Bend County.

Kind Regards,

Kevin A. Mineo, PE | Sr. Project Manager
Binkley & Barfield, Inc. | TBPE F-257 | 713.869.3433 p | 713.907.3422 c

From: Mary Mathew <mmathew@amaniengineering.com>
Sent: Friday, November 30, 2018 4:04 PM
To: ENGInvoices@fortbendcountytexas.gov
Cc: DDicenso@ArdurraGroup.com; Kevin A. Mineo, PE <kmineo@binkleybarfield.com>; Dan Simeone <dsimeone@amaniengineering.com>
Subject: Improvements at three intersections, Project No. 17114, Fort Bend County; Amani Invoice #4

Good Afternoon:

Per your request, attached is our revised Invoice #ES180724-4R for the subject project.

Thank you,

Have a Blessed Day!

MARY MATHEW | OFFICE MANAGER

 **Amani Engineering, Inc.**
• Engineers • Surveyors • Construction Managers

8303 SW Frwy, Ste 600 | Houston, TX 77074 | Tel: 713.270.5700 x 106
mmathew@amaniengineering.com; www.amaniengineering.com

In everything give thanks; for this is the will of God in Christ Jesus for you – 1 Thess 5:18

From: Dan Simeone
Sent: Friday, November 30, 2018 2:47 PM
To: Kevin A. Mineo, PE <kmineo@binkleybarfield.com>
Cc: Mary Mathew <mmathew@amaniengineering.com>; DDicenso@ArdurraGroup.com
Subject: RE: Improvements at three intersections, Project No. 17114, Fort Bend County; Amani Invoice #4

Ok Kevin. Will do