

INVOICE

August 31, 2021
Fort Bend County Engineering Department
301 Jackson Street, 4th Floor, Richmond, TX

Attn: County Auditor

Via Email: kmineo@binkleybarfield.com; Copy: zjacobson@binkleybarfield.com Engineering Services - Rohan Road from 800' east of FM 2977 to Benton Road Purchase Order Number: 200280; FBC Project Number: 20105

Invoice # ES210511-4

Engineering Services for the period 8/1/2021 through 8/31/2021						
Summary	Authorized Budget	Authorized Amount Remaining	% Completed	Invoiced To Date	Previously Invoiced	Net This Invoice
(A) PRELIMINARY DESIGN [LUMPSUM]						
Preliminary Design	\$72,400.00	\$28,960.00	60%	\$43,440.00	\$28,960.00	\$14,480.00
Survey and Mapping	\$85,305.00	\$10,635.33	88%	\$74,669.67	\$74,669.67	\$0.00
Geotechnical Investigation	\$62,081.00	\$36,227.00	42%	\$25,854.00	\$25,854.00	\$0.00
Hydraulic and Hydrologic Study	\$69,480.00	\$29,466.00	58%	\$40,014.00	\$26,118.00	\$13,896.00
Sub-Total (A)	\$289,266.00	\$105,288.33	63.60%	\$183,977.67	\$155,601.67	\$28,376.00
(B) FINAL DESIGN [LUMPSUM]						
Roadway Bid Package	\$253,141.00	\$253,141.00	0%	\$0.00	\$0.00	\$0.00
Drainage Bid Package	\$152,015.00	\$152,015.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (B)	\$405,156.00	\$405,156.00	0%	\$0.00	\$0.00	\$0.00
(C) BID AND AWARD PHASE [T&M]						
Roadway Bid Package	\$5,915.00	\$5,915.00	0%	\$0.00	\$0.00	\$0.00
Drainage Bid Package	\$5,915.00	\$5,915.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (C)	\$11,830.00	\$11,830.00	0%	\$0.00	\$0.00	\$0.00
(D) CONSTRUCTION PHASE [T&M]						
Roadway Bid Package	\$25,255.00	\$25,255.00	0%	\$0.00	\$0.00	\$0.00
Drainage Bid Package	\$14,315.00	\$14,315.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (D)	\$39,570.00	\$39,570.00	0%	\$0.00	\$0.00	\$0.00
(E) ADDITIONAL SERVICES						
Right-of-Way Acquisitions [Lumpsum]	\$8,625.00	\$8,625.00	0%	\$0.00	\$0.00	\$0.00
Construction Survey (T&M)	\$17,240.00	\$17,240.00	0%	\$0.00	\$0.00	\$0.00
Sub-Total (E)	\$25,865.00	\$25,865.00	0%	\$0.00	\$0.00	\$0.00
Totals (A+B+C+D+E)	\$771,687.00	\$587,709.33	23.84%	\$183,977.67	\$155,601.67	\$28,376.00

TOTAL AMOUNT DUE THIS INVOICE

\$28,376.00

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.

H. Brosed Kolhin

President

TBPE Firm Reg. No. F-4528 | TBPLS Firm Reg. No. 100282-00 HPK: md: sd: mm

PROGRESS REPORT (Amani Engineering, Inc.)

FBC Project #: 20105

Project Description: Rohan Road from 800' east of FM 2977 to Benton Road

Invoice Period: 8/1/2021 through 8/31/2021

Invoice Number: ES210511-4

Invoice Period: 8/1/2021 through 8/31/2021

Activities performed this period:

 Topographic survey for roadway and drainage channels/detention pond is complete and verifications were done.

- Updated 20' drainage easement on parcel 1 to 100' wide drainage easement.
- Geotechnical investigation report for the roadway portion is complete. Geotechnical investigation for detention area is in hold due to crop in the area.
- Coordinated with Pape Dawson (designers for Sunset Crossing subdivision south of project area) for the information about the flow capacity of downstream control structure north of Irby Cobb Boulevard.
- Proceeding with updating calculations as per information received from Pape Dawson.
- Existing P&P completed.
- Utility information updated.
- Proposed pavement layout schematic as per FBCDD design criteria.

Planned activities for next period:

- Continue H&H study.
- · Continue preliminary design.
- Size and layout proposed storm sewer along proposed Rohan Road and culverts to receive from future drainage improvements along Tori and Sycamore Rd.

Issues / Concerns:

None at this time