



Invoice # 2106-10
Invoice Date 5/6/2022

AIG Technical Services, LLC

Project Details	
Client Name	Fort Bend County Engineering Services
Project Manager	Gabriel Odreman, PE, RPS Consulting
Project Name	Fort Bend Parkway & Beltway 8
Mobility Bond Project No.	20219x pursuant to SOQ 14-025
Purchase Order #	201504
Work Authorization NTP Date	7/15/2021
Work Authorization End Date	12/31/2025
Invoice Details	
Begin Service Date	4/1/2022
End Service Date	4/30/2022
Payment Type	Lump Sum
Financial Summary	
Authorized Amount	\$384,765.60
Previous Invoiced Amount	\$331,787.50
Amount of this Invoice	\$13,930.30
Total Invoiced to Date (including this invoice)	\$345,717.80
Balance Remaining	\$39,047.80

PS&E TASKS	Budget	Monthly %age of task done	Total %age of task done	Invoice Amount	Previously Invoiced
AIG TECHNICAL SERVICES, LLC					
Phase I					
TCP, SW3P & TEMP & PERM Retaining walls	\$ 37,956.00	5.0%	97.0%	\$ 1,897.80	\$ 34,919.52
Preliminary Roadway Design 30%	\$ 18,264.00	0.0%	100.0%	\$ -	\$ 18,264.00
Roadway Design (60%,90%,100%)	\$ 57,355.20	5.0%	97.0%	\$ 2,867.76	\$ 52,766.78
Drainage Design (30%,60%,90%,100%)	\$ 35,200.00	5.0%	97.0%	\$ 1,760.00	\$ 32,384.00
Bridge Design (30%,60%,90%,100%)	\$ 22,500.00	2.0%	97.0%	\$ 450.00	\$ 21,375.00
Illumination (60%,90%,100%)	\$ 13,255.20	5.0%	95.0%	\$ 662.76	\$ 11,929.68
Signing & Pavement Marking (60%,90%,100%)	\$ 14,623.20	5.0%	97.0%	\$ 731.16	\$ 13,453.34
Utility Coordination (30%,60%,90%,100%)	\$ 20,282.40	6.0%	90.0%	\$ 1,216.94	\$ 17,037.22
Project Estimate (30%,60%,90%,100%)	\$ 14,040.00	5.0%	97.0%	\$ 702.00	\$ 12,916.80
Project Management & Administration	\$ 22,773.60	5.0%	97.0%	\$ 1,138.68	\$ 20,951.27
Package Assembly for each submittal (4)	\$ 25,032.00	10.0%	95.0%	\$ 2,503.20	\$ 21,277.20
Phase II					
Construction Services	\$ 20,000.00		0.0%	\$ -	\$ -
ODE	\$ 2,000.00		42.5%	\$ -	\$ 850.00
Total	\$ 303,281.60	4.6%	89.7%	\$ 13,930.30	\$ 258,124.81

MBCO QA/QC					
30% review	\$ 4,080.00	0.0%	100.0%	\$ -	\$ 4,080.00
60% review	\$ 4,400.00	0.0%	100.0%	\$ -	\$ 4,400.00
90% review	\$ 4,560.00	0.0%	100.0%	\$ -	\$ 4,560.00
100% review	\$ 5,040.00	0.0%	0.0%	\$ -	
Management	\$ 1,800.00	0.0%	75.0%	\$ -	\$ 1,350.00
Total	\$ 19,880.00	0.0%	72.4%	\$ -	\$ 14,390.00

LANDTECH SURVEYING					
90% survey @ 30% Submittal	\$ 28,000.00	0.0%	100.0%	\$ -	\$ 27,999.80
100% Survey	\$ 3,064.00	0.0%	100.0%	\$ -	\$ 3,064.20
Total	\$ 31,064.00	0.0%	100.0%	\$ -	\$ 31,064.00

RABA KISTNER GEOTECHNICAL INVESTIGATION					
Geotechnical Drilling	\$15,284.00	0.0%	100.0%	\$ -	\$ 15,284.50
Laboratory Testing	\$6,776.00	0.0%	100.0%	\$ -	\$ 6,776.00
Engineering/Report	\$8,480.00	0.0%	72.5%	\$ -	\$ 6,147.75
Total	\$ 30,540.00	0.0%	92.4%	\$ -	\$ 28,208.25



May 6, 2022

Gabriel Odreman, PE, PMP

Project Manager
RPS | North America

Project Name: Fort Bend Parkway & Beltway 8, PS&E	FBC Project Number: 20219x pursuant to SOQ 14-025
Project Manager: Gabriel Odreman, P.E.	PO Number: 201504

Dear Mr. Odreman,

Please find attached Invoice No. 10 for the above reference project for the period April 1 to April 30, 2022. Activities completed during this period included:

Activities this Period:

1. TCP and Retaining Walls
 - a. Developed and submitted revised 90% retaining wall layouts
 - b. Continued development of TCP layouts towards Final layouts

2. ROADWAY DESIGN
 - a. Developed and submitted revised 90% ramp design
 - b. Developed and submitted revised 90% ramp demolition layouts
 - c. Developed revised 3D model and submitted 90% cross section sheets

3. DRAINAGE DESIGN
 - a. Developed and submitted revised 90% ramp design 90% Drainage layouts and P&P sheets

4. ILLUMINATION AND SIGNING AND PAVEMENT MARKINGS
 - a. Developed and submitted revised 90% signing and pavement marking layouts
 - b. Developed and submitted revised 90% sign summary sheets
 - c. Developed and submitted 90% illumination layouts and details sheet

5. BRIDGE DESIGN
 - a. Prepared and submitted 90% bridge details design

6. UTILITY COORDINATION
 - a. Coordinated with COH public works
 - b. Coordinated with Kinder Morgan, Centerpoint, Enerfin, and Exxon Mobile
 - c. Updated Utility conflict Table
 - d. Coordinated with RPS

7. PROJECT ESTIMATE
 - a. Developed and submitted cost estimate for 90% submittal

8. PROJECT MANAGEMENT & ADMINISTRATION
 - a. Coordination and Project Management

- i. AIG Internal coordination calls / Meetings
- ii. Project Progress Meeting with RPS and FBCTRA 4/12/22)
- iii. Subconsultant project coordination
- iv. Coordination calls with RPS
- v. Invoicing and progress report

9. PACKAGE ASSEMBLY (90%)

- a. Prepared and submitted revised 90% submittal packet

10. MBCO QA/QC

- a. No work during this period

11. LANDTECH SURVEYING

- a. No work during this period

12. RABA KISTNER GEOTECHNICAL INVESTIGATION

- a. RKI waiting on Draft Engineering Geotechnical Report comments to finalize report

Activities Anticipated Next Period:

1. Progress Meeting with RPS and FBCTRA
2. Complete Geotech report
3. Continue Utility Coordination
4. Address revised 90% comments
5. Submit Final plans

Please contact me should you have any questions. We appreciate your business.

Respectfully,



Abraham Rebolgar, P.E.

Project Manager

AIG Technical Service, LLC

Abraham.Rebolgar@AIGtechnical.com

Cell: 210.725.9967