



September 1, 2021

**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: <b>Gabriel Odreman, P.E.</b>	PO Number: 201504

Dear Mr. Odreman,

Please find attached Invoice No. 2 for the above reference project for the period August 1 to August 31, 2021. Activities completed during this period included:

**Activities this Period:**

1. PRELIMINARY ROADWAY DESIGN
  - a. Continued data collection in preparation for 30%/PER
  - b. Conducted project site visit (8/19/21)
  - c. Continued development of proposed Typical Sections
  - d. Development of alternatives for local access to ramp and detour layout
  - e. Begin development of existing Typical Sections
  - f. Development of preliminary ramp alignment / geometry (2 concepts)
2. DRAINAGE DESIGN
  - a. Continued data collection
  - b. Conducted project site visit (8/19/21)
3. BRIDGE DESIGN
  - a. Data collection
  - b. Continued development of proposed Typical Sections
4. UTILITY COORDINATION
  - a. Data collection and as-build gathering
  - b. Begin development of draft Utility Conflict Table
5. PROJECT ESTIMATE
  - a. Continued development of concept construction cost estimate
6. PROJECT MANAGEMENT & ADMINISTRATION
  - a. Coordination and Project Management
    - i. AIG Internal coordination calls / Meetings
    - ii. AIG / Sub-consultant team Kickoff Meeting (8/6/21)
    - iii. Project Progress Meeting with RPS and FBCTRA (8/10/21)

- iv. Preparation of meeting minutes / action items
- v. Subconsultant contract and project coordination
- vi. Development of internal PMP and CAD Manual
- vii. Invoicing and progress report

**Activities Anticipated Next Period:**

- 1. Progress Meeting with RPS and FBCTRA
- 2. Obtain Geotech drilling approval and begin work
- 3. Begin Field Survey
- 4. Continue Utility Coordination
- 5. Drainage Assessment and Mitigation Measures
- 6. PER packet preparation and QC

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

Respectfully,



Abraham Rebollar, P.E.

Project Manager

**AIG Technical Service, LLC**

[Abraham.Rebollar@AIGtechnical.com](mailto:Abraham.Rebollar@AIGtechnical.com)

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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	31/12/2025
Invoice Details	
Begin Service Date	8/1/2021
End Service Date	8/31/2021
Payment Type	Lump Sum
Financial Summary	
Authorized Amount	\$384,765.60
Previous Invoiced Amount	\$4,074.38
Amount of this Invoice	\$18,999.90
Total Invoiced to Date (including this invoice)	\$23,074.28
Balance Remaining	\$361,691.32

PS&E TASKS	Budget	%age of task done	Invoice Amount	Previously Invoiced
<b>AIG TECHNICAL SERVICES, LLC</b>				
<b>Phase I</b>				
TCP, SW3P & TEMP & PERM Retaining walls	\$ 37,956.00	0%	\$ -	\$ -
Preliminary Roadway Design 30%	\$ 18,264.00	55%	\$ 10,045.20	\$ 1,095.84
Roadway Design (60%,90%,100%)	\$ 57,355.20	0%	\$ -	\$ -
Drainage Design (30%,60%,90%,100%)	\$ 35,200.00	7%	\$ 2,464.00	\$ 1,056.00
Bridge Design (30%,60%,90%,100%)	\$ 22,500.00	2%	\$ 450.00	\$ 450.00
Illumination (60%,90%,100%)	\$ 13,255.20	0%	\$ -	\$ -
Signing & Pavement Marking (60%,90%,100%)	\$ 14,623.20	0%	\$ -	\$ -
Utility Coordination (30%,60%,90%,100%)	\$ 20,282.40	5%	\$ 1,014.12	\$ -
Project Estimate (30%,60%,90%,100%)	\$ 14,040.00	7%	\$ 982.80	\$ 561.60
Project Management & Administration	\$ 22,773.60	16%	\$ 3,643.78	\$ 910.94
Package Assembly for each submittal (4)	\$ 25,032.00	0%	\$ -	\$ -
<b>Phase II</b>				
Construction Services	\$ 20,000.00		\$ -	\$ -
<b>ODE</b>	\$ 2,000.00	20%	\$ 400.00	\$ -
<b>Total</b>	<b>\$ 303,281.60</b>	<b>6.3%</b>	<b>\$ 18,999.90</b>	<b>\$ 4,074.38</b>

<b>MBCO QA/QC</b>				
30% review	\$ 5,000.00	0%	\$ -	\$ -
60% review	\$ 5,000.00	0%	\$ -	\$ -
90% review	\$ 5,000.00	0%	\$ -	\$ -
100% review	\$ 4,880.00	0%	\$ -	\$ -
<b>Total</b>	<b>\$ 19,880.00</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>

<b>LANDTECH SURVEYING</b>				
90% survey @ 30% Submittal	\$ 28,000.00	0%	\$ -	\$ -
100% Survey	\$ 3,064.00	0%	\$ -	\$ -
<b>Total</b>	<b>\$ 31,064.00</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>

<b>RABA KISTNER GEOTECHNICAL INVESTIGATION</b>				
90% Geotechnical Investigation @ 30% Submittal	\$ 28,000.00	0%	\$ -	\$ -
100% Geotechnical Investigation	\$ 2,540.00	0%	\$ -	\$ -
<b>Total</b>	<b>\$ 30,540.00</b>	<b>0%</b>	<b>\$ -</b>	<b>\$ -</b>