

PO 201121
DMS
REC 605051



AGENDA

13430 Northwest Freeway, Suite 1100
Houston, TX 77040
p 713-462-3242
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INVOICE

Fort Bend County
301 Jackson Street, 4th Floor
Richmond, TX 77469

Invoice Date: 12/03/21
Fort Bend Project No. - 20303a
CF Project No. 2111-002-01
Invoice No. 297139
PO No. 201121

Summary		Authorized Budget	Authorized Amount Remaining	% Complete	Invoiced To Date	Previously Invoiced	Net This Invoice
Services							
Task 01 Phase I - Preliminary Design Services	LS	\$286,441.00	\$224,804.15	21.50%	\$61,636.85	\$38,683.85	\$22,953.00
Task 02 Phase II- Final Design Services	LS	\$562,780.00	\$562,780.00	0.00%	\$0.00	\$0.00	\$0.00
Task 03 Topographic Survey (EHRA)	LS	\$59,975.00	\$19,615.00	67.30%	\$40,360.00	\$40,360.00	\$0.00
Task 04 Environmental Studies (Bio-West)	LS	\$116,050.00	\$116,050.00	0.00%	\$0.00	\$0.00	\$0.00
Task 05 Geotechnical Investigation (Geotest)	LS	\$22,163.00	\$5,831.58	73.70%	\$16,331.42	\$0.00	\$16,331.42
Task 06 Lighting Design & Centerpoint Coord.	LS	\$25,000.00	\$25,000.00	0.00%	\$0.00	\$0.00	\$0.00
Task 07 Detention Pond Design	LS	\$25,000.00	\$25,000.00	0.00%	\$0.00	\$0.00	\$0.00
Task 08 Reimbursable Expenses	LS	\$2,598.00	\$2,468.10	5.00%	\$129.90	\$129.90	\$0.00
Sub-Total Services		\$1,100,007.00	\$981,548.83	10.77%	\$118,458.17	\$79,173.75	\$39,284.42
TOTAL Services	LS	\$1,100,007.00	\$981,548.83	10.77%	\$118,458.17	\$79,173.75	\$39,284.42
TOTAL AMOUNT DUE THIS INVOICE							\$39,284.42

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.

By:

Javed Mahommed
Project Manager

ED

Summary of Engineering and Survey Activities

SH 99 NB Frontage Rd Extension from Cinco Ranch Blvd to Bay Hill Blvd

Invoice Period: October 1, 2021 to November 30, 2021

Activities Performed this period

Phase 1 – Geometric Schematic/PER

Program Management

- Coordinate with GEC, subconsultants, and design disciplines.
- Collect as-built data, RPS's survey and design files for the mainlane widening project.
- Attend meetings with GEC and prepare notes/minutes.
- Prepare invoice and progress report.

Survey

- None this period

Roadway

- Address roadway schematic comments received from SPI.
- Create preliminary roadway profiles for each of the conceptual schematic options.
- Update the schematic to include roadway profiles.

Drainage

- Coordinate with SPI to acquire previously completed drainage report for the existing SH 99 mainlanes.
- Review Drainage memo provided by SPI from CivilTech.
- Coordinate with CivilTech to determine updates on the drainage report for mainlane widening.

Utility Coordination

- Continue researched for public utilities and gas pipelines
- Update a Utility Contact List of all existing utilities in project limits with more data received.
- Update existing subsurface utilities design base file as necessary with more data received.

Geotechnical Investigation

- Acquire TCP permit to perform Geotechnical Borings from TxDOT Fort Bend Area office.
- Begin mobilizing to perform Geotechnical Borings
- Complete Geotechnical Borings and coordinate with Surveyor to tie borings to the Survey Control.

Activities to be performed next period

- Continue coordination with GEC, subconsultants and design discipline.
- Finalize conceptual schematic once further comments received from GEC and TxDOT.
- Continue utility coordination to complete preparing an existing utilities base map.
- Continue existing drainage analysis and coordinate with mainlane widening drainage analysis group.