

CivilTech Engineering, Inc.  
 11821 Telge Road  
 Cypress, TX 77429  
 281-304-0200

PO 166112  
 DMS  
 REC 510367

AGENDA

ED

Fort Bend County  
 c/o Schaumburg & Polk, Inc.  
 Mr. Mark Dessens, P.E.  
 11767 Katy Freeway, Ste. 900  
 Houston, TX 77079

Invoice number 21169  
 Date 10/07/2019  
 Project 380005.00 PEEK ROAD - SEGMENT 1

For Professional Services rendered through September 30, 2019

Purchase Order #166112 / Project No. 17307

Description	Contract Amount	Percent Complete	Prior Billed	Total Billed	Current Billed
Preliminary Design Services	75,150.00	100.00	75,150.00	75,150.00	0.00
Final Design Services	212,805.00	50.00	63,841.50	106,402.50	42,561.00
Bid & Construction Phase Services	30,000.00	0.00	0.00	0.00	0.00
Survey Services-Halff Associates	41,462.00	100.00	41,462.00	41,462.00	0.00
Geotechnical Investigations-Raba Kistner	19,290.00	100.00	19,290.00	19,290.00	0.00
Drainage Impact & Mitigation Analysis	65,090.00	100.00	65,090.00	65,090.00	0.00
Traffic Study-TranSystems	34,000.00	100.00	34,000.00	34,000.00	0.00
Four Parcel Desc. & Exhibits, ROW Map Sheet-Halff Assoc.	16,020.00	60.00	4,806.00	9,612.00	4,806.00
5 Ac Boundary & Topographic Survey (Off-site Detention)-Halff	8,660.00	0.00	0.00	0.00	0.00
Additional Survey/Re-establishing Survey Control-Halff	12,000.00	0.00	0.00	0.00	0.00
Additional Survey Services - Halff	11,640.00	100.00	11,640.00	11,640.00	0.00
<b>Total</b>	<b>526,117.00</b>	<b>68.93</b>	<b>315,279.50</b>	<b>362,646.50</b>	<b>47,367.00</b>

Invoice total 47,367.00

**Peek Rd Segment 1  
Ft. Bend County Precinct 3  
PO #166112**

**Invoicing Progress Report**

Work Period: September 1, 2019 through September 30, 2019

**I. Activities Performed**

**a. Preliminary Design Services**

- i. N/A.

**b. Final Design Services**

- i. Attended coordination meeting with FBC, and FBCTRA to discuss the signal design at Peek Road and SH 99 NBFR.
- ii. Developed 70% Plans:
  - Cover Sheet
  - Typical Sections
  - Project Layouts
  - Alignment Data Sheets
  - TCP
  - Channel P&P
  - DA Maps
  - Storm Sewer Calculations
  - SW3P
  - S&PM

- Roadway P&P

**c. Bid & Construction Phase Services**

- i. N/A

**d. Survey**

- i. Began preparing temporary drainage channel easement documents.

**e. Geotechnical Investigations**

- i. N/A

**f. Drainage Impact & Mitigation Analysis**

- i. N/A

**g. Traffic Study**

- i. Began preparing the traffic signal design for Peek Road at SH 99 NBFR

**II. Activities Planned for Next Month**

- a. Continue preparing easement documents for temporary channel.
- b. Submit 70% Plans

**III. Issues and Areas of Concern**

- a. N/A

**IV. Meetings**

Date	Attendees	Subject / Location
9/6/2019	FBC FBCTRA CivilTech TranSystems	<u>Subject:</u> Signal design at Peek Rd. and SH 99  <u>Location:</u> FBC Offices