

PO # 138400
 oms Rec 498732



Fort Bend County Engineering Department
 301 Jackson Street
 Richmond, TX 77469

Invoice Date: 7/3/2019
 Invoice No.: 8411R1
 Project No.: 12607.24

Attention: Mr. Richard W. Stolleis, P.E.

Project Name: Greenbusch Road Improvements (Project No. 13312)
 PO No.: 138400

Services Performed: April 1, 2019 through May 31, 2019

TOTAL AMOUNT DUE THIS INVOICE: \$ 42,150.00

	Contract Amount	Percent Complete	Amount Complete	Previously Invoiced	Amount Remaining	Current Invoice
Preliminary Design	\$ 121,397.00	100.00%	\$ 121,397.00	\$ 121,397.00	\$ -	
Final Design	\$ 519,513.75	80.34%	\$ 417,383.75	\$ 378,883.75	\$ 102,130.00	\$ 38,500.00
Scope Change	\$ 14,740.00	100.00%	\$ 14,740.00	\$ 14,740.00	\$ -	
Bid & Construction	\$ 37,000.00	9.86%	\$ 3,650.00	\$ -	\$ 33,350.00	\$ 3,650.00
Survey	\$ 119,775.00	100.00%	\$ 119,775.00	\$ 119,775.00	\$ -	
ROW Maps	\$ 64,905.00	78.43%	\$ 50,905.00	\$ 50,905.00	\$ 14,000.00	
Geotech	\$ 19,800.00	100.00%	\$ 19,800.00	\$ 19,800.00	\$ -	
Total	\$ 897,130.75	83.34%	\$ 747,650.75	\$ 705,500.75	\$ 149,480.00	\$ 42,150.00

OK. AIA.
 7/9/2019

Progress Report:

Aguirre & Fields assisted the Phase-I construction contractor, answering questions, and attending field visits as requested. For the design of phase II, Aguirre & Fields coordinated and designed the project profile, proposed plan geometry, studied possible conflicts and service resolution, detailed design of intersections, located ADA ramps, analyzed hydraulic design and location of the sewer in plan and profile, design the bridge geometry and defined applicable specifications.



FORT BEND MOBILITY PROGRAM

PROJECT STATUS REPORT

PROJECT: Greenbusch Road Paving and Drainage Improvements

From Gaston Rd to Westheimer Pkwy

CONSULTANT: AGUIRRE & FIELDS

PROJECT PHASE: Final Design

CONTRACT OR PROJECT NO. P.O. Number 138400

DATE: May 31, 2019

Aguirre & Fields assisted the Phase-I construction contractor, answering questions, and attending field visits as requested. For the design of phase II, Aguirre & Fields coordinated and designed the project profile, proposed plan geometry, studied possible conflicts and service resolution, detailed design of intersections, located ADA ramps, analyzed hydraulic design and location of the sewer in plan and profile, design the bridge geometry and defined applicable specifications. Aguirre & Fields prepared the 70% progress design bid documents that will be sent to Fort Bend County for review.

ACTIVITIES ACHIEVED:

04/04/19	Phase-I, Field visit to verify survey control points
04/08/19	Phase-II, TCP and SW3P criteria and planning design meeting
04/10/19	Greenbusch proposed pavement plan discussion meeting (SPI office)
04/16/19	Review proposed profile with H&H sub-consultant
04/22/19	Plans and profile revision.
04/23/19	Revise as-built for location and profile of private utilities
05/01/19	Phase-I, Field visit to review AT&T MH in conflict
05/08/19	Revise production and plan set for 70% submittal.
05/17/19	Discussion with H&H; design of storm sewer.
05/24/19	Incorporate all design plans preparing the plan set
05/30/19	70% draft submittal plan set to internal QA/QC process.
05/31/19	Phase-I, Field visit to review striping and driveway slopes.

05/31/2019



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PLANNED ACTIVITIES FOR NEXT PERIOD:

- Submit 70% draft bid documents for FBC review.
- Submit 70% draft progress plans to AT&T, Comcast, and CPE
- With FBC approval of Westheimer intersection layout, update the signal design.
- Review cut and fill volumes under the flood plain section

OUTSTANDING ITEMS, NEEDS OR CONCERNS:

Revisit the field to observe changes in the area and validate the survey from 2016

Utility conflicts

Maintenance access road design verification

Drainage design verification

Revise TCP design and implementation

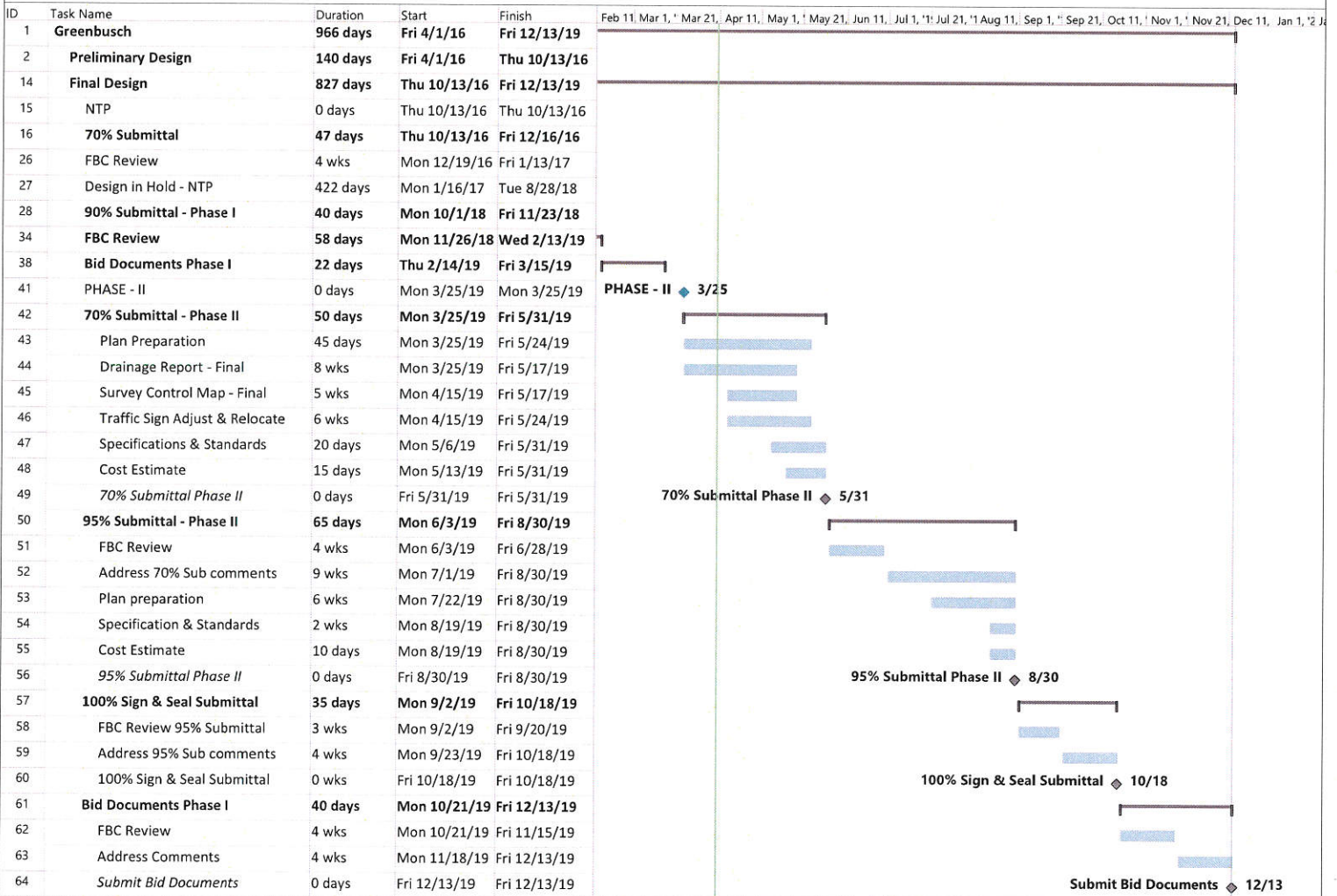
SCHEDULE UPDATE:

See attachment

Project Name: Greenbusch Road Paving & Drainage Improvements
 Project Limits: Gaston to Westheimer Parkway
 Wed 4/10/19



PROJECT SCHEDULE



Svatek, Donna

From: Elise Dillow <edillow@spi-eng.com>
Sent: Monday, July 08, 2019 4:55 PM
To: ENGInvoices
Cc: Mark Dessens
Subject: Greenbusch Rd Invoice
Attachments: Invoice 8411R1 12607.24 2019-05-31 FBC.pdf

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Afternoon,

Please find attached Aguirre & Fields' invoice for Greenbusch Rd. I have reviewed the invoice and approve it for processing. If you have any questions, please let me know.

Thank you,

Elise Dillow | E.I.T.
p 281.920.0487 | f 281.920.9924



www.SPI-ENG.com