



CHARLES D. GOODEN CONSULTING ENGINEERS, INC.

2320 Holmes Road, Suite A
Houston, Texas 77051-1014
(713) 660-6905 Fax (713) 660-8817
cdgce@goodenengineers.com
www.goodenengineers.com

PO 181378
DMS
REC 649945

AGENDA

October 25, 2022

J. Stacy Slawinski, P.E. – County Engineer
Fort Bend County, Texas
301 Jackson Street
Richmond, TX 77469

RE: Invoice 2019510-16
Fort Bend County Mobility Program Project 17206
Precinct 2 Sidewalk Safety Program
Purchase Order No. 181378
Period of Performance: September 1, 2022 – October 25, 2022

Mr. Slawinski:

It is my pleasure to submit this invoice package for review and payment. CDGCE has one function underway.

1. Design – Trammel-Fresno Sidewalks – Services include civil and structural engineering, HEC-RAS modeling, survey, and geotechnical subsurface investigation.

Progress for the Current Period – September 1, 2022 – October 25, 2022

Trammel-Fresno Sidewalks

CDGCE is coordinating with RPS and Fort Bend County Drainage District to ensure proper clearance for Drainage District equipment at the proposed pedestrian bridge crossing at Mustang Bayou. During discussion on clearance, FBCDD staff pointed out existing erosion in the ditch along Trammel-Fresno Road. CDGCE has presented two alternatives to address both issues, and one has been selected. Development of the alternatives included site visits and coordination with Fort Bend County Drainage District.

Gauge Engineering was authorized to develop the required hydraulic impact analysis. Gauge has received the sketch of the selected alternative.

Anticipated Progress for the Next Period – October 26, 2022 – November 30, 2022

- Final submittal for Trammel Fresno Sidewalks and Fifth Street Sidewalks

**Invoice 2019510-16 for Fort Bend County Mobility Program Project 17206
Precinct 2 Sidewalk Safety Program
October 25, 2022**

This invoice package consists of the following enclosures:

1. CDGCE Invoice No. 2019510-16
2. Trammel-Fresno Sidewalks Invoice Summary
3. 5th Street Invoice Summary

Do not hesitate to contact our office should you need further information related to this invoice.

Sincerely,

Charles D. Gooden Consulting Engineers, Incorporated
Texas Board of Professional Engineers Firm 4176

A handwritten signature in blue ink, appearing to read "Charles D. Gooden, Jr.", is positioned above the typed name.

Charles D. Gooden, Jr.
Chief Operating Officer

Enclosures as above

INVOICE

Bill to:
Fort Bend County Engineering Department
ATTN: J. Stacy Slawinski, P.E. - County Engineer
301 Jackson Street
Richmond, TX 77469

Invoice #: 2019510-16 | Date: October 25, 2022
Project: Precinct 2 Sidewalk Safety Program
Owner: Fort Bend County
Purchase Order No: 181378 (Contract Signed 23-Jul-2019)
Fort Bend County Project No: 17206
Program Manager: RPS Group - Gabriel Odreman, P.E., PMP
Period of Service: September 1, 2022 - October 25, 2022
Total Budget: \$500,000.00

Phase	Proposal Amount	Reallocation	Current Budget Amount	Percent Complete to Date	Total to Date	Previously Invoiced	Amount Due
100 - Bidding and Contractor Selection	\$ 26,566.00	\$ 5,000.00	\$ 31,566.00	100.0%	\$ 31,566.00	\$ 31,566.00	\$ -
200 - Project Identification and Scoping	\$ 43,920.00	\$ 72,350.00	\$ 116,270.00	86.5%	\$ 100,519.50	\$ 92,089.50	\$ 8,430.00
300 - Construction Management	\$ 183,330.00	\$ (52,600.00)	\$ 130,730.00	49.6%	\$ 64,837.50	\$ 64,837.50	\$ -
400 - Construction Inspection	\$ 128,940.00		\$ 128,940.00	76.4%	\$ 98,485.00	\$ 98,485.00	\$ -
500 - Document Control & Administrative Support	\$ 26,100.00	\$ (24,750.00)	\$ 1,350.00	0.0%	\$ 1,350.00	\$ 1,350.00	\$ -
Geotech/Testing	\$ 60,000.00		\$ 60,000.00	86.8%	\$ 52,102.15	\$ 52,102.15	\$ -
Survey	\$ 27,440.00		\$ 27,440.00	54.0%	\$ 14,824.24	\$ 14,824.24	\$ -
Reimbursables	\$ 3,704.00		\$ 3,704.00	62.4%	\$ 2,311.00	\$ 2,311.00	\$ -
Totals	\$ 500,000.00		\$ 500,000.00	73.20%	\$ 365,995.39	\$ 357,565.39	\$ 8,430.00

Total Amount Due This Invoice \$ 8,430.00

Budget Reallocation Notes

50% OF BUDGET BILLED

1. Reallocate \$5,000 from Phase 200 to Phase 100 - 19-Nov-2019 (Source item for Reallocation Changed to 300 - Construction Management on 6/1/2022)
2. Reallocate \$24,750.00 from Phase 500 to Phase 200 - 13-Dec-2021
3. Reallocate \$4,150 from Phase 300 to Phase 200
4. Reallocate \$7,575.00 from Phase 400 to Phase 200. Reallocate unspent \$10,590.00 from Precinct 2 Site Observation. Total Reallocation = \$18,165.00. Increase fee for Trammel-Fresno Sidewalks by \$11,300. Increase fee for 5th Street Sidewalks by \$6,856.00. Total Increase = \$18,165.00.

Budget Summary	
Total Budget	\$ 500,000.00
Total Invoiced To Date	\$ 365,995.39
Percent Budget Remaining	26.80%
Budget Remaining	\$ 134,004.61

I certify that the services represented by this invoice are true and correct and have been rendered in accordance with the terms of this contract.

Charles D. Gooden, Jr.
Chief Operating Officer



Trammel-Fresno Sidewalks Invoice Summary
 Period of Service: September 1, 2022 - October 25, 2022

10/25/2022

Phase	Budget Amount	Percent Complete to Date	Total to Date	Previously Invoiced	Amount Due
200 - Project Identification and Scoping (Reallocation for Additional Services related to Fort Bend County Drainage District Channel Access)	\$ 11,300.00	70.0%	\$ 7,910.00	\$ -	\$ 7,910.00
200 - Project Identification and Scoping - Pedestrian Bridge Layout	\$ 13,920.00	86.4%	\$ 12,020.00	\$ 12,020.00	\$ -
200 - Project Identification and Scoping - Sidewalk Layout	\$ 6,500.00	78.9%	\$ 5,130.00	\$ 5,130.00	\$ -
200 - Project Identification and Scoping - HEC-RAS Modeling	\$ 9,150.00	89.1%	\$ 8,152.50	\$ 8,152.50	\$ -
Geotech/Testing	\$ 7,900.00	100.0%	\$ 7,900.00	\$ 7,900.00	\$ -
Survey	\$ 6,879.40	100.0%	\$ 6,879.40	\$ 6,879.40	\$ -
Totals	\$ 55,649.40	86.24%	\$ 47,991.90	\$ 40,081.90	\$ 7,910.00



5th Street Sidewalks Invoice Summary

10/25/2022

Period of Service: September 1, 2022 - October 25, 2022

Phase	Budget Amount	Percent Complete to Date	Total to Date	Previously Invoiced	Amount Due
200 - Project Identification and Scoping Grading Design to Alleviate Ponding Issues	\$ 1,040.00	50.0%	\$ 520.00	\$ -	\$ 520.00
200 - Project Identification and Scoping - CAD for Grading Design and Cross Sections	\$ 3,825.00		\$ -	\$ -	\$ -
200 - Urban Forester	\$ 2,000.00		\$ -	\$ -	\$ -
Totals	\$ 6,865.00	7.57%	\$ 520.00	\$ -	\$ 520.00