



PO 124090
DMS
REC 583968

AGENDA

617 Caroline St.
Houston, Texas 77002
Phone 832-242-2426
Fax 832-242-2445
www.zarinkelk.com

March 26, 2021

Stacy Slawinski, P.E.
County Engineer
301 Jackson St., 4th Floor
Richmond, TX 77469

Attn: Don Durgin, P.E., Program Manager

Project: Chimney Rock - Project 13203

Enclosed is our revised invoice for the above referenced project in the amount of \$16,250.00. This invoice covers engineering services performed by Zarinkelk Engineering Services, Inc. from January 1, 2021 through February 28, 2021. Below is a summary of work performed during the period covered by this invoice:

1. Revised plans, raised American Canal Bridge 3' at GCWA request
2. Prepared signed and sealed drawing set, cost estimate and bid documents

I confirm that the above services have been rendered for this contract and our attached invoice accurately represents the effort expended to date. Please call Michael Bagstad at 832-242-2426 if you have questions concerning this invoice. We appreciate the opportunity to work on this project.

Sincerely,

A handwritten signature in blue ink that reads "Giti Zarinkelk".

Giti Zarinkelk, P.E.
President

Encl: Invoice No. 25



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FORT BEND COUNTY
Chimney Rock - Project 13203

Consultant Invoice No: 25
Invoice Date: 3/26/2021
Invoice Period (From/To): 3/1/2021 to 3/26/2021
PO No. 124090

Task	Contract Amount	Percent Complete	Invoice to Date	Previously Invoiced	Due this Invoice
Basic Services					
Phase I. Preliminary Engineering Phase	\$ 279,591.00	100.00%	\$ 279,591.00	\$ 279,591.00	\$ -
Alignment Adjustment (8-2-16)	\$ 1,950.00	100.00%	\$ 1,950.00	\$ 1,950.00	\$ -
Phase II. Design Phase	\$ 345,298.00	100.00%	\$ 345,298.00	\$ 345,298.00	\$ -
Amendmenmt No. 4 (04-24-20)	\$ 133,140.00	100.00%	\$ 133,140.00	\$ 133,140.00	\$ -
Phase III. Construction Phase	\$ 37,165.00	43.72%	\$ 16,250.00	\$ -	\$ 16,250.00
Amendmenmt No. 4 (04-24-20)	\$ 7,359.00	0.00%			\$ -
Additional Services					
1. Topographic & Boundary Survey	\$ 77,184.00	89.76%	\$ 69,284.00	\$ 69,284.00	\$ -
2. Easement Metes & Bounds and Exhibits (@ \$4,070 each)	\$ 20,350.00	100.00%	\$ 20,350.00	\$ 20,350.00	\$ -
3. Geotechnical Investigation	\$ 69,636.00	97.90%	\$ 68,172.00	\$ 68,172.00	\$ -
4. Structural Engineering	\$ 227,480.00	94.00%	\$ 213,840.00	\$ 213,840.00	\$ -
5. Signal Design	\$ 18,799.00	95.00%	\$ 17,859.60	\$ 17,859.60	\$ -
6. Contingencies	\$ -	100.00%	\$ -	\$ -	\$ -
7. Additional Topographic Survey (8-2-16)	\$ 8,800.00	100.00%	\$ 8,800.00	\$ 8,800.00	\$ -
8. McHard Corner Clip Parcels (4-4-17)	\$ 3,850.00	100.00%	\$ 3,850.00	\$ 3,850.00	\$ -
9. Parcel 4 split	\$ 2,892.20	100.00%	\$ 2,892.20	\$ 2,892.20	\$ -
10. Parcels 4 & 14 revised	\$ 3,257.80	100.00%	\$ 3,257.80	\$ 3,257.80	\$ -
11. Parcels 13 & 14 revised - surveyor	\$ 5,075.00	100.00%	\$ 5,075.00	\$ 5,075.00	\$ -
11. Parcels 13 & 14 revised - engineer's coordination	\$ 607.50	100.00%	\$ 607.50	\$ 607.50	\$ -
12. Electrical & Instrumentation	\$ 69,000.00	95.00%	\$ 65,550.00	\$ 65,550.00	\$ -
13. Pump Station Structural Design	\$ 25,500.00	100.00%	\$ 25,500.00	\$ 25,500.00	\$ -
Total	\$ 1,336,934.50		\$ 1,281,267.10	\$ 1,265,017.10	\$ 16,250.00

TOTAL DUE: \$ 16,250.00

Sincerely,

Giti Zarinkelk, P.E.
President

**GC Engineering, Inc.**

2505 Park Avenue, Pearland, Texas 77581
 Phone: (281) 412-7008, Fax: (281) 412-4623
 www.gc-engineering.com

INVOICE

TO: Zarinkelk Engineering Services, Inc.
 617 Caroline Street
 Houston, Texas 77002
Attn: Ms Giti Zarinkelk, P.E

Date: 31-Mar-21
 Invoice No: C-0789-13
 GCE Project No: C-0789
 Period Covered : 3/1/21-3/31/21

Project: Design of Two Bridge Structures for Proposed Chimney Rock Road over American Canal and Mustang Bayou, Fort Bend County, Texas.

Task	Budget	Percentage Complete	Value of Work Completed	Less Amount Previously Billed	Amount of This Invoice
Task 1 Study Phase	\$ 7,400.00	100%	\$ 7,400.00	\$ 7,400.00	\$ -
Task 2 Final Design Phase	\$ 92,600.00	100%	\$ 92,600.00	\$ 92,600.00	\$ -
Task 3 Bid & Construction Phase	\$ 8,200.00	0%	\$ -	\$ -	\$ -
Total	\$ 108,200.00	92%	\$ 100,000.00	\$ 100,000.00	\$ -

Design of Bridge Structures for Southbound Lanes (Proposal Dated April 23,2020)

Task 2 Final Design Phase	\$ 94,400.00	100%	\$ 94,400.00	\$ 94,400.00	\$ -
Task 3 Bid & Construction Phase	\$ 4,200.00		\$ -	\$ -	\$ -
Total	\$ 98,600.00	96%	\$ 94,400.00	\$ 94,400.00	\$ -

Design Revisions to Raise Proposed Bridge Profile (Proposal Dated February 26, 2021)

Task1 Revisions to Construction Plans	\$ 5,800.00	100%	\$ 5,800.00	\$ -	\$ 5,800.00
Total	\$ 5,800.00	100%	\$ 5,800.00	\$ -	\$ 5,800.00


TOTAL AMOUNT DUE TO GC ENGINEERING, INC.

\$ 5,800.00

I certify this invoice to be true and correct.

Please Remit Payment To.
GC Engineering, Inc.
 2505 Park Avenue
 Pearland, Texas 77581

Prepared By :


 A. Mahendra Rodrigo, P.E.
 Principal