PO# 12+090 BH

rec 394 651

3/1/17



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

FORT BEND COUNTY Chimney Rock - Project 13203

Consultant Invoice No:

Invoice Date:

Invoice Period (From/To):

12

2/20/2017

1/1/2017

to

2/20/2017

Task		Contract Amount	Percent Complete	Inv	voice to Date		Previously Invoiced	D.,	. 4b.:. T
Basic Services			Complete	***	voice to Date	_	Invoiced	Du	e this Invoice
Phase I. Preliminary Engineering Phase	\$	194,886.00	100.00%	\$	194,886.00	\$	194,886.00	s	_
Alignment Adjustment (8-2-16) Phase II. Design Phase	\$	1,950.00	100.00%	\$	1,950.00	\$	1,950.00	\$	-
Phase III. Construction Phase	\$ \$	219,400.00 37,165.00	60.00% 0.00%	\$	131,640.00	\$	87,760.00	\$	43,880.00
	Ф	37,103.00	0.00%	2	-	2		S	1.5

Task		Contract Amount	Percent Complete	In	voice to Date		Previously		14.4 to 2
Additional Services		rimount	Complete	111	voice to Date	_	Invoiced	Du	e this Invoice
Topographic & Boundary Survey	\$	65,384.00	100.00%	\$	65,384.00	\$	65,384.00	S	
2. Easement Metes & Bounds and Exhibits (@ \$4,070 each)	\$	20,350.00	75.00%	\$	15,262.50	\$	15,262.50	\$	
3. Geotechnical Investigation	\$	54,996.00	90.00%	\$	49,496.04	S	,	S	49,496.04
4. Structural Engineering	\$	119,020.00	24.11%	\$	28,699.00	\$	_	\$	28,699.00
5. Signal Design	\$	18,799.00	25.00%	\$	4,700.30	\$	-	\$	4,700.30
6. Contingencies	\$	10,000.00	0.00%	\$		\$	<u>.</u>	S	-,,,,,,,,
7. Additional Topographic Survey (8-2-16)	\$	8,800.00	100%	\$	8,800.00	\$	8,800.00	\$	-
Total	\$	750,750.00	′	$\sqrt{_{\$}}$	500,817.84	\$	374,042.50	\s	126,775.34

TOTAL DUE:

\$ 126,775.34 OK, 555 PZ/28/17

Sincerely,

Giti Zarinkelk, P.E.

President

Geotest Engineering, Inc.

Geotechnical Engineers and Materials Testing

5600 Bintliff Drive, Houston, TX 77036

Telephone:

(713) 266-0588

Fax:

(713) 266-2977

INVOICE

Name:

Zarinkelk Engineering Services, Inc.

Address:

617 Caroline

City, Zip:

Houston, Texas 77002

Attn.;

Mr. Michael J. Bagstad, P.E.

Reference:

Geotechnical Investigation

Chimney Rock Boulevard from FM 2234 to Rosa Parks Elementary

Fort Bend County, Texas

Contract Amount

Amount of the Invoice

Amount Billed Previously

Total Amount Billed to date

Amount Remaining in the Contract

Services:

Through November 11, 2016

Authorization:

Notice to Proceed e-mail dated August 28, 2015

Invoice No.:

23993

Project No.:

1140213101

Date:

November 11, 2016

\$49,996.00

\$44,996.40

\$44,996.40

\$4,999.60

\$0.00

DESCRIPTION	QUANTITY	UNIT COST	AMOUNT
Geotechnical Investigation			
Work Completed	90%	\$49,996.00	\$44,996.40
	Less Amount Bi	iled Previously	\$0.00
	Amor	ınt of this Invoice	\$44,996.40

PLEASE RETURN ONE COPY OF INVOICE WITH REMITTANCE

Billing Summary

THANK YOU!



INVOICE

TO:

Zarinkelk Engineering Services, Inc.

617 Caroline Street

Houston, Texas 77036

Attn:

Ms Giti Zarinkelk ,P.E

Date: 31-Jan-17

Invoice No: C-0789-1(Revised)

GCE Project NC-0789

Period Covered :Inception-1/21/17

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	
Study Phase	\$	7,550.00	100%	\$	7,550.00	\$	=	\$	7,550.00	
Final Design Phase	\$	92,700.00	20%	\$	18,540.00	\$	_	\$	18,540.00	
Bid & Construction Phase	\$	8,450.00	0%	\$	-	\$	_	\$		
Total	\$	108,700.00	24%	\$	26,090.00	\$	•	\$	26,090.00	

TOTAL AMOUNT DUE TO GC ENGINEERING, INC.

\$ 26,090.00

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



ZARINKELK ENGINEERING SERVICES, INC.

617 Caroline Houston, TX 77002

INVOICE

 Invoice Date:
 02/20/17

 Due Date:
 03/22/17

 Total Amount:
 \$4,273.00

 Number:
 17-0035-01094

 Invoice Period:
 02/01/17 - 02/13/17

 Terms:
 Net 30

Terms: Net 30
Project Code: 0035.17.0001

Project: Chimney Rock @ McHard Signal Design

Type: Traffic Signals

INVOICE SUMMARY

Description		
Signal Decign		Amount
Signal Design.		\$1,523.00
Cadd.		\$2,750.00
D 1		

	Budgeted A	mount			This Invoice			
Description	Total	Fees	Remaining Budget (\$)	Prior Billing (\$)	% Billed	\$ Billed		
Cadd	\$11,000.00	\$11,000.00	\$8,250.00		25.00%	\$2,750.00		
Signal Design	\$6,090.00	\$6,090.00	\$4,567.00		25.01%	\$1,523.00		
BUDGET TOTALS	\$17,090.00	\$17,090.00	\$12,817.00			\$4,273.00		
TOTAL AMOUNT DUE						\$4.273.00		

Please make checks payable to MBCO Engineering, LLC.

Thank you for your business!!!

C:----



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

February 20, 2017

County Auditor Fort Bend County – Precinct 2 301 Jackson Richmond, TX 77469

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

Project: Chimney Rock - Project 13203

Enclosed is our invoice for the above referenced project in the amount of \$126,775.34. This invoice covers engineering services performed by Zarinkelk Engineering Services, Inc. from January 1, 2017 through February 20, 2017. Below is a summary of work performed during the period covered by this invoice:

- 1. Continued work on the 75% design submittal
- 2. Coordinated with surveyor on metes and bounds for parcel acquisition
- 3. Met with Terra Associates and RPS Klotz to finalize geometry at Lake Olympia Parkway
- 4. Continued work on No-Impact Analysis Addendum
- 5. Coordinated with structural engineer on design of bridges at Mustang Bayou and American Canal
- 6. Coordinated with electrical engineer on design of signals at McHard Road
- 7. Coordinated with TXDOT to obtain CAD files for McHard Road improvements

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,

Giti Zarinkelk, P.E.

ziti Zarinkell

President

Encl: Invoice

Harris, Britten

From:

Peterson, Jillian

Sent:

Tuesday, February 28, 2017 8:02 AM

To:

Harris, Britten

Subject:

FW: 13203 Chimney Rock Invoice 012

Attachments:

13203 Chimney Rock Invoice 012.pdf

Jillian Peterson

Special Projects Coordinator Fort Bend County Engineering W. 281-633-7507 Jillian.Peterson@FortBendCountyTx.gov

ENGINEERING HAS MOVED TO 301 JACKSON STREET RICHMOND, TX 77469.

From: Don Durgin [mailto:Don.Durgin@klotz.com]

Sent: Monday, February 27, 2017 7:26 PM

To: Peterson, Jillian

Subject: 13203 Chimney Rock Invoice 012

Jillian,

I have reviewed the attached invoice and recommend approval. Please process for payment.

Please note that ZESI provides backup for their subconsultant work, but this is a Lump Sum job and it is not required.

Donald M. Durgin, P.E.

Practice Manager - RPS Klotz Associates

1160 Dairy Ashford, Suite 500 Houston, Texas, 77079 **Tel:** 281 589 7257

 Mobile:
 713 269 3913

 Email:
 Don.Durgin@klotz.com

 www:
 rpsgroup.com | klotz.com