

DO 1224de
Rec 336782
11/17/15

WJP



9700 Richmond Ave.
Suite 250
Houston, Texas 77042
T-713-706-4414
F-713-706-4410

November 6, 2015

Mr. Donald Durgin, P.E.
Klotz & Associates
1160 Dairy Ashford, Suite 500
Houston, Texas 77079

Re: 2013 Mobility Bond Program, Fort Bend County
Bellaire Blvd from FM 1464 to San Pablo
FCM Project No. 2014101
Period Ending: October 31, 2015
Invoice No. 8

Dear Mr. Durgin;

We hereby submit our invoice for the above referenced project. The total amount due for this invoice is **One Hundred forty Eight Thousand Four Hundred Seventy Three Dollars and Seventy Cents (\$148,473.70)**. This amount is for professional services as per our contract.

OK, JSS
11/17/15

Please feel free to call me if there are any questions.

Very truly yours,
FCM Engineers, P.C.

Dr. Frank C. Mbachu, P.E. DEE
President

FCM/mh

Enclosure

FCM Engineers, P.C.
 9700 Richmond Avenue, Suite 250
 Houston, Texas 77042

FORT BEND 2013 MOBILITY BOND PROGRAM
 BELLAIRE FROM SAN PABLO DR. TO FM 1464
 FCM PROJECT No. 2014101

Project Name: Bellaire from San Pablo Dr. to FM 1464

FCM Project No: 2014101

Invoice Number: 8

Invoice Period Ending: October 31, 2015

Invoice Date: November 6, 2015

Date: November 6, 2015

A) Basic Services	Amount Authorized	NTP Date	Invoice No.	Invoice Amount	% Complete	Total to Date	Previously Invoiced	Amount Due
1. Phase I Design Basic Services	\$ 111,934.38	1/30/2015	8	\$ 5,596.73	100.00%	\$ 111,934.38	\$ 106,337.65	\$ 5,596.73
2. Phase II Design Basic Services	\$ 241,045.74	1/30/2015	8	\$ 120,522.87	50.00%	\$ 120,522.87	\$ -	\$ 120,522.87
3. Phase III Design Basic Services	\$ 22,218.06	1/30/2015		\$ -	0.00%	\$ -	\$ -	\$ -
Total Basic Services	\$ 375,198.18			\$ 126,119.60	61.96%	\$ 232,457.25	\$ 106,337.65	\$ 126,119.60
B) Additional Services	Amount Authorized	NTP Date	Invoice No.	Invoice Amount	% Complete	Total to Date	Previously Invoiced	Amount Due
1. Surveying - Landtech Consultants Inc.	\$ 35,760.00	1/30/2015	8	\$ -	100.00%	\$ 35,760.00	\$ 35,760.00	\$ -
2. Geotechnical Investigations - Austin-Reed Engineers, LLC	\$ 37,009.00	1/30/2015	8	\$ 12,503.10	90.00%	\$ 33,308.10	\$ 20,805.00	\$ 12,503.10
3. Traffic Control Plans - Nathelyne A. Kennedy & Associates	\$ 11,570.00	1/30/2015	8	\$ 5,785.00	50.00%	\$ 5,785.00	\$ -	\$ 5,785.00
4. Storm Water Pollution Prevention Plan - Nathelyne A. Kennedy & Associates.	\$ 8,132.00	1/30/2015	8	\$ 4,066.00	50.00%	\$ 4,066.00	\$ -	\$ 4,066.00
Total Additional Services	\$ 92,471.00			\$ 22,354.10		\$ 78,919.10	\$ 56,565.00	\$ 22,354.10
Total A & B Services	\$467,669.18			\$ 148,473.70	66.58%	\$ 311,376.35	\$ 142,097.65	\$ 148,473.70
TOTAL DUE FOR INVOICE NO.8								\$ 148,473.70



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**2013 Mobility Bond Program, Fort Bend County
Bellaire Blvd from FM 1464 to San Pablo Drive**

PROJECT STATUS REPORT No. 8: November 6, 2015

A. Topographic Survey

Surveyor has completed the scope of Topographic Survey:

1. Topographic survey services is 100% complete

B. Utility Coordination

FCM received responses for Utility coordination from AT&T, SWBT, Center Point Energy and Windstream. The existing utilities have been verified and checked for correctness.

C. Preliminary Engineering Activities

The Preliminary Engineering Report was submitted on July 21, 2015. The existing 60" RCP pipe will be augmented with another 48" RCP to handle the proposed capacity in lieu of removing the existing 60" RCP and replacing with 6'X5' RCB storm sewer. The box culvert alternative was considered and eliminated. Fort Bend County Drainage Department approved the request for a variance through a telephone conversation between Mr. David Collins and Mr. Mark Volgler with Fort Bend County Drainage Department.

D. Phase II Design Activities

Phase II design activities consist of Plan & Profile drawings, traffic control plans, SEPPP, signing and pavement markings, bridge plans and details, standard details, overall sheet layout and Survey Control Map. 70% phase II design is being completed and will be ready for submittal soon.

E. List of Planned Activities for the following Month

The following activities are planned to be accomplished in November 2015.

1. Completion of 70% Submittal
2. Submit geotechnical report
3. Continue coordination with FBCMUD 30
4. Continue Phase II design to completion.

October 30, 2015
Invoice No. 1412

FMC Engineers, Inc.
9700 Richmond Avenue, Suite 250
Houston, Texas 77042
ATTN: Dr. Frank C. Mbachu, PE

Geotechnical Services

Contract Sum **\$37,009.00**

Invoice

**90 % Project Completion- Field Services –
Drilling & Logging and Laboratory Testing &
Engineering** **\$33,308.10**

Amount Previously Invoiced **\$20,805.00**

Remaining Budget **\$3,700.90**

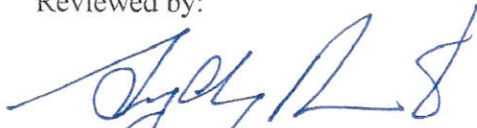
Amount Due **\$12,503.10**

TOTAL AMOUNT DUE

\$12,503.10

THANK YOU FOR YOUR BUSINESS

Reviewed by:



Sydney W. Austin, P.E.
Senior Engineer

SWA/



Jaymark Engineering Corporation

16000 Stuebner Airline Road, Suite 280
Spring, TX 77379
(281) 374-0399; Fax (281) 374-0391
www.jaymarkengineering.com

INVOICE

FCM Engineers
9700 Richmond Avenue, Suite 2500
Attn: Dr. Frank C. Mbachu, P.E., DEE
Houston, TX 77042

Number: 20238
Job: 15-020
Date: 10/30/2015

**2013 Mobility Bond Program/Fort Bend County
Bellaire Boulevard from FM1464 to San Pablo Drive Project
Bridge Design Engineering Services**

<u>Contract Amount</u>	<u>Percent Complete</u>	<u>Total Completed To Date</u>	<u>Previous Billings</u>	<u>Current Amount Due</u>	<u>Current Percentage</u>
Design Phase Engineering Services					
\$ 114,360.00	50.00%	\$ 57,180.00	\$ 22,872.00	\$ 34,308.00	30.00%
Construction Phase Engineering Services					
\$ 6,000.00	0.00%	\$ -	\$ -	\$ -	0.00%
Additional Services - None				\$ -	
Total Amount Due Upon Receipt				\$ 34,308.00	

I certify that the amount invoiced is true and correct to the best of my knowledge.

Signature

10/30/2015

Date

Nathelyne A. Kennedy & Associates

*Civil &
Structural
Consulting
Engineers* Regency Square Tower
6200 Savoy Drive, Suite 1250
Houston, Texas 77036
713-988-0115 713-988-1624 (Fax)

November 06, 2015

Dr. Frank C. Mbachu, P.E., DEE
President
FCM Engineers, P.C.
9700 Richmond Ave., Suite 250
Houston, TX 77042

Reference: **Bellaire Boulevard Construction:
From FM 1464 to San Pablo Drive
NAK Project No. 1428-01**

Invoice Number 1

For ENGINEERING SERVICES rendered on the Reference Project.
In the period from **October 1, 2015 thru October 31, 2015.**

Traffic Control Plan

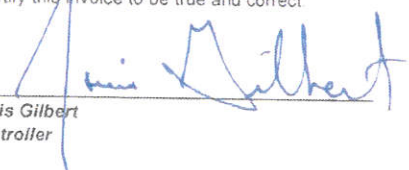
Total Fee	\$	11,570.00	
Percent Complete		50.00%	
Total Fee Billed			\$ 5,785.00
Less Previous Invoices/Payments			\$ -
Current Invoice Amount			\$ 5,785.00

Storm Water Pollution Prevention Plan (SWPPP)

Total Fee	\$	8,132.00	
Percent Complete		50.00%	
Total Fee Billed			\$ 4,066.00
Less Previous Invoices/Payments			\$ -
Current Invoice Amount			\$ 4,066.00

TOTAL AMOUNT DUE THIS INVOICE **\$ 9,851.00**

Submitted by:
Nathelyne A. Kennedy & Associates
I certify this invoice to be true and correct.

BY 
Louis Gilbert
Controller

Peterson, Jillian

From: Don Durgin <Don.Durgin@klotz.com>
Sent: Monday, November 09, 2015 4:09 PM
To: Peterson, Jillian
Cc: Ivan Salinas
Subject: 13202 Bellaire - Invoice 008
Attachments: 13202 invoice 008.pdf

Jillian,

Please see the attached invoice for project 13202 Bellaire. It is a large invoice, which includes 50% of the final design phase. They are scheduled to submit the 70% plans this week, so I am OK with this level of billing. I recommend payment of this invoice. Thanks.

Donald Durgin, P.E.
Department 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
