ARCHITECTURE ENGINEERING INTERIORS PLANNING

PO#153660 Oms Rec 446464 PGAL



FORT BEND COUNTY

MISCELLANEOUS DESIGN SERVICES

INVOICE No.7 SERVICES FOR FEBRUARY 1, 2018 TO FEBRUARY 28, 2018

ALEXANDRIA ATLANTA AUSTIN BOCA RATON CHICAGO DALLAS HOBOKEN HOUSTON LAS VEGAS LOS ANGELES

TASK		ONTRACT AMOUNT	% COMPL.	TOTAL AMOUNT		PREVIOUSLY INVOICED		TOTAL THIS INVOICE	
FC 102 (110) (FEASIBILITY STUDIES)	\$	150,538.00	73.0%	\$	109,892.74	\$	108,387.36	\$	1,505.38
FC 120 (120) (ENVIRONMENTAL STUDIES AND PUBLIC INVOLVEMENT)	\$	12,570.00	0.0%	\$	-	\$	-	\$	-
FC 130 (130) (RIGHT-OF-WAY DATA)	\$	28,240.00	30.0%	\$	8,472.00	\$	7,060.00	\$	1,412.00
FC 145 (145) (MANAGING CONTRACTED/DONATED PE)	\$	150,359.32	35.0%	\$	52,625.76	\$	45,107.80	\$	7,517.96
FC 160 (150) (DESIGN SURVEYS)	\$	137,321.60	83.4%	\$	114,535.08	\$	114,535.08	\$	-
FC 160 (160) (ROADWAY DESIGN CONTROLS)	\$	236,390.00	60.0%	\$	141,834.00	\$	141,834.00	\$	•
FC 160 (161) (DRAINAGE)	\$	254,989.76	35.0%	\$	89,246.42	\$	63,747.44	\$	25,498.98
FC 160 (162) (SIGNING, PAVEMENT MARKINGS & SIGNALS)	\$	551,287.13	35.0%	\$	192,950.50	\$	132,308.91	\$	60,641.59
FC 160 (163) (MISCELLANEOUS	\$	275,944.01	35.0%	\$	96,580.40	\$	82,783.20	\$	13,797.20
FC 160 (165) (TRAFFIC MANAGEMENT SYSTEMS)	\$	57,930.47	0.0%	\$	_	\$	-	\$	-
FC 160 (170) (BRIDGE DESIGN)	\$	30,280.00	100.0%	\$	30,280.00	\$	24,224.00	\$	6,056.00
TOTAL	\$	1,885,850.29		\$	836,416.90	\$	719,987.79	\$	116,429.11

TOTAL THIS INVOICE

\$ 116,429.11



April 25, 2018

Mr. Richard Stolleis, PE County Engineer Fort Bend County Engineering Department 301 Jackson Street, 4th floor Richmond, Texas 77469

ALEXANDRIA
ATLANTA
AUSTIN
BOCA RATON
CHICAGO
DALLAS
HOBOKEN
HOUSTON
LAS VEGAS
LOS ANGELES

Ref:

US 90A @ SH 99; Purchase Order No. 153660

Invoice No.7

Dear Bassem:

Attached please find our Invoice No. 7 for your review and processing. The invoice, in the amount of \$116,429.11, covers the period from February 1, 2018 to February 28, 2018.

Please let me know if you have any questions or comments.

Sincerely,

Costas Georghiou, PE Project Principal



April 25, 2018

Mr. Richard Stolleis, PE County Engineer Fort Bend County Engineering Department 301 Jackson Street, 4th floor Richmond, Texas 77469

ALEXANDRIA ATLANTA AUSTIN BOCA RATON CHICAGO DALLAS HOBOKEN HOUSTON LAS VEGAS LOS ANGELES

Attention: Stacy Slawinski, PE

Ref: US 90A @ SH 99; Purchase Order No. 153660

Invoice No.7

Dear Bassem:

The following is our status report for the US 90a @ SH 99 project for the period of February 1, 2018 to February 28, 2018:

Work completed during reporting period

- Continue cross section development
- Continued work on drainage study. Developed existing and proposed conditions hydrologic calculations. Developed existing conditions models for cross structures and analyzed cross structures. Developed two alternatives for conceptual drainage solutions for overpass drainage.
- Completing development of plan and profiles sheets for frontage roads, ramps and main lanes.
- Progressing development of proposed storm sewer system layouts and development of storm sewer plan and profiles.
- Addressed bridge layout review comments and resubmitted for Austin review.
- Working on demolition and signing and pavement marking plans.
- TEDSI initiated development of permanent signal layouts.
- Initiated development of illumination plans.

Work planned for coming month

- Complete cross section development.
- Address 30% comments.
- Complete development of roadway plan and profile sheets, drainage area maps, storm sewer layouts, intersection layouts and all necessary sheets for 60% submittal.



- Continue work on drainage study.
- Initiate work on retaining walls and sound walls.
- Continue work on traffic control plans.
- Complete coordination and scheduling of DSR meeting asap.
- Coordinate traffic control workshop meeting.

Issues to be resolved

• None.

Sincerely,

Costas Georghiou. P.E.

Principal

[erracon

INVOICE

11555 Clay Rd Ste 100 Houston, TX 77043-1239 713-690-8989

Project Mgr:

Rebecca Cummins

Project: US 90A Grade Separation at SH 99

US 90 at Cummingham Creek Boulevard to Gateway

Boulevard

Fort Bend County, TX

To:

PGAL Architects

Attn: Costas Georghiou 3131 Briarpark, Suite 200 Houston, TX 77042

REMIT TO:

Invoice Number: TA27815

Terracon Consultants, Inc.

PO Box 959673

St Louis, MO 63195-9673

Federal E.I.N.:

Project Number:

92175054

Invoice Date:

3/13/2018

For Period:

2/11/2018 to 3/17/2018

Description

Total

Engineering Analysis

\$1,000.00

Invoice Total

\$1,000.00

Statement of Account					
Contract Amount	\$126,958.00				
Amount Previously Billed	\$85,443.00				
Total Due this Invoice	\$1,000.00				
Total Billed	\$86,443.00				
Payments to Date	\$2,500.00				
Total Due	\$83,943.00				

Vendor: MO 2	Project No.	PH	GL	Amount	PD Date	Ph % Pd	Pald \$	Check Date / #
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HNTB

February 16, 2018

PGAL

Mr. Costas Georghiou Principal 3131 Briarpark, Ste 200 Houston, Texas 77042

In Account With

HNTB CORPORATION

Correspondence Address: 1301 Fannin Street, Suite 1800 Houston, Texas 77002 Remittance Address: P.O. Box 802741 Kansas City, MO 64180-2741

Invoice No. 06-65117-DS-001

Contract No.: US90A

Professional services in connection with the US 90A at Grand Parkway (US 99) Interchange

LUMP SUM FEE: \$ 425,388.98

For the period: 12/30/2017 through 1/26/2018

30.00% Complete x \$ 425,388.98 \$ 127,616.69

Total Amount Earned To Date \$ 127,616.69
Less Previously Invoiced \$ 85,077.80

AMOUNT DUE THIS INVOICE \$ 42,538.89

I certify this invoice to be true and correct.

Joel Salinas - Project Manager, February 16, 2018

Vendor: DK5	Project No.	PH	GL	Amount	PD Date	Ph % Pd	Paid \$	Check Date / #
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Svatek, Donna

From:

Bassem Talje < Bassem. Talje@rpsgroup.com>

Sent:

Thursday, April 26, 2018 1:46 PM

To:

Svatek, Donna

Cc:

Don Durgin

Subject:

RE: US 90 A @ SH 99; Invoice No. 7

Donna

No objection after review.

Thanks

Bassem Talje Project Manager RPS | Infrastructure 1160 N Dairy Ashford, Suite 500, Houston, Texas 77079 USA

T +1 281 589 7257 F +1 281 589 7309

M +1 832 921 3272

E Bassem.Talje@rpsgroup.comW www.rpsgroup.com/usa

Formerly Klotz Associates

From: Svatek, Donna [mailto:Donna.Svatek@fortbendcountytx.gov]

Sent: Wednesday, April 25, 2018 11:30 AM

To: Bassem Talje <Bassem.Talje@rpsgroup.com>
Cc: Don Durgin <Don.Durgin@rpsgroup.com>
Subject: [EXT] FW: US 90 A @ SH 99; Invoice No. 7

Please review and advise.

Thank you Donna Svatek Fort Bend County Engineering 281-633-7504

From: Harris, Britten

Sent: Wednesday, April 25, 2018 11:16 AM

To: Svatek, Donna < Donna. Svatek@fortbendcountytx.gov >

Subject: FW: US 90 A @ SH 99; Invoice No. 7