



#0075-02

Geotechnical ● Environmental ● Construction Materials ● Forensic Engineering ● Firm PE #F-1183 800 Victoria Drive • Houston, Texas 77022-2908 • Tel: 713-699-4000 • Fax: 713-699-9200 • Website: www.geotecheng.com

INVOICE

Page 1 of 3

Invoice Date: 06/20/2016 Invoice No: 16-6-000014

Client Address: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford (281) 633-7514

301 Jackson Street, Suite 400 Richmond, TX. 77469 mdessens@spi-eng.com

(281) 633-7514

Account No.: FBC

**Project No: 15-2011** 

Project Desc.: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend,

Richmond, Texas

### ======= Invoice Summary by Billing Code ==========

	Unit Rate	Qty	<u>Amount</u>
10700 - Technician ACI	\$65.00	62.00	\$4,030.00
10700-2 - Technician ACI - OT	\$97.50	10.50	\$1,023.75
10900 - Project Engineer Review	\$183.00	3.00	\$549.00
11160 - Vehicle ( Pick-up Truck) Charge	\$10.00	69.00	\$690.00
30100 - Compressive Strength Cyliner Test hold each ASTM	\$17.00	17.00	\$289.00
30900 - Concrete Coring ( 4" Dia. up to 6" Thickness) (ASTM C 42)	\$105.00	5.00	\$525.00
31200 - Preparation of cores Capping and Test (ASTM C 42)	\$78.00	5.00	\$390.00
31300 - Measuring Thickness of concrete Cores ( ASTM C 174)	\$13.00	5.00	\$65.00
40500 - Extraction & Gradation Test	\$203.00	1.00	\$203.00
40700 - Stability Hveem (3 per set)	\$95.00	1.00	\$95.00
40800 - Bulk density of lab molded or field speciman	\$54.00	1.00	\$54.00
41100 - Maximum Theoretical Specific Gravity	\$72.00	1.00	\$72.00
95100 - Nuclear Density Equipment Rental	\$10.50	23.50	\$246.75
	Total for	this Invoice:	\$8,232.50 (10.00)

**Balance** 

\$8,222.50

#### ========== Invoice Detail by Report ===========

Report No.	<u>Sampled</u>	<b>Qty</b>	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
175	05/21/2016	3.00	10700-2 - Technician ACI - OT	hour	\$97.50	\$292.50
175	05/21/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
175	05/21/2016	3.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$30.00
				Report Number 175	for a Subtotal of:	\$368.25
176	05/23/2016	8.00	10700 - Technician ACI	hour	\$65.00	\$520.00
176	05/23/2016	2.00	10700-2 - Technician ACI - OT	hour	\$97.50	\$195.00
176	05/23/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75

**REMIT TO:DAE & ASSOCIATES, LTD** dba GEOTECH ENGINEERING AND TESTIN **800 VICTORIA DRIVE** Houston, Texas 77022-2908

\*Invoice is due on presentation





Geotechnical ● Environmental ● Construction Materials ● Forensic Engineering ● Firm PE #F-1183
800 Victoria Drive ● Houston, Texas 77022-2908 ● Tel: 713-699-4000 ● Fax: 713-699-9200 ● Website: www.geotecheng.com

INVOICE

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Invoice Date: 06/20/2016 Invoice No: 16-6-000014

#### ========= Invoice Detail by Report =========

Report No.	<u>Sampled</u>	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
176	05/23/2016	8.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$80.00
176	05/23/2016	8.00	95100 - Nuclear Density Equipment Rental	hour	\$10.50	\$84.00
				Report Number 17	6 for a Subtotal of:	\$924.75
177	05/24/2016	7.50	10700 - Technician ACI	hour	\$65.00	\$487.50
177	05/24/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
177	05/24/2016	7.50	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$75.00
177	05/24/2016	1.00	40500 - Extraction & Gradation Test	each	\$203.00	\$203.00
177	05/24/2016	1.00	40700 - Stability Hveem (3 per set)	per set	\$95.00	\$95.00
177	05/24/2016	1.00	40800 - Bulk density of lab molded or field speciman	per set	\$54.00	\$54.00
177	05/24/2016	1.00	41100 - Maximum Theoretical Specific Gravity	each	\$72.00	\$72.00
177	05/24/2016	7.50	95100 - Nuclear Density Equipment Rental	hour	\$10.50	\$78.75
				Report Number 177	for a Subtotal of:	\$1,111.00
178	05/25/2016	8.00	10700 - Technician ACI	hour	\$65.00	\$520.00
178	05/25/2016	1.50	10700-2 - Technician ACI - OT	hour	\$97.50	\$146.25
178	05/25/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
178	05/25/2016	8.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$80.00
178	05/25/2016	8.00	95100 - Nuclear Density Equipment Rental	hour	\$10.50	\$84.00
				Report Number 178	for a Subtotal of:	\$876.00
179	05/26/2016	8.00	10700 - Technician ACI	hour	\$65.00	\$520.00
179	05/26/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
179	05/26/2016	8.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$80.00
179	05/26/2016	5.00	30100 - Compressive Strength Cyliner Test hold each ASTM	each	\$17.00	\$85.00
				Report Number 179	for a Subtotal of:	\$730.75
180	05/27/2016	4.00	10700 - Technician ACI	hour	\$65.00	\$260.00
180	05/27/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
180	05/27/2016	4.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$40.00
				Report Number 180	for a Subtotal of:	\$345.75
181	06/03/2016	4.00	10700 - Technician ACI	hour	\$65.00	\$260.00
181	06/03/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
181	06/03/2016	4.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$40.00

REMIT TO:DAE & ASSOCIATES, LTD
dba GEOTECH ENGINEERING AND TESTIN
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Invoice Date: 06/20/2016 Invoice No: 16-6-000014

#### ========== Invoice Detail by Report ==========

Report No.	Sampled	Qty	Billing Code	<u>Unit Measure</u>	Unit Rate	<u>Amount</u>
181	06/03/2016	4.00	30100 - Compressive Strength Cyliner Test hold each ASTM	each	\$17.00	\$68.00
				Report Number 18	1 for a Subtotal of:	\$413.75
182	06/04/2016	4.00	10700-2 - Technician ACI - OT	hour	\$97.50	\$390.00
182	06/04/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
182	06/04/2016	4.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$40.00
				Report Number 182	2 for a Subtotal of:	\$475.75
183	06/06/2016	4.00	10700 - Technician ACI	hour	\$65.00	\$260.00
183	06/06/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
183	06/06/2016	4.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$40.00
183	06/06/2016	4.00	30100 - Compressive Strength Cyliner Test hold each ASTM	each	\$17.00	\$68.00
				Report Number 183	for a Subtotal of:	\$413.75
184	06/07/2016	7.00	10700 - Technician ACI	hour	\$65.00	\$455.00
184	06/07/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
184	06/07/2016	7.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$70.00
184	06/07/2016	4.00	30100 - Compressive Strength Cyliner Test hold each ASTM	each	\$17.00	\$68.00
				Report Number 184	for a Subtotal of:	\$638.75
185	06/08/2016	7.50	10700 - Technician ACI	hour	\$65.00	\$487.50
185	06/08/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
185	06/08/2016	7.50	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$75.00
185	06/08/2016	5.00	30900 - Concrete Coring ( 4" Dia. up to 6" Thickness) (ASTM C 42)	each	\$105.00	\$525.00
185	06/08/2016	5.00	31200 - Preparation of cores Capping and Test (ASTM C 42)	each	\$78.00	\$390.00
185	06/08/2016	5.00	31300 - Measuring Thickness of concrete Cores ( ASTM C 174)	each	\$13.00	\$65.00
				Report Number 185	for a Subtotal of:	\$1,588.25
186	06/08/2016	4.00	10700 - Technician ACI	hour	\$65.00	\$260.00
186	06/08/2016	0.25	10900 - Project Engineer Review	Hour	\$183.00	\$45.75
186	06/08/2016	4.00	11160 - Vehicle ( Pick-up Truck) Charge	hour	\$10.00	\$40.00
				Report Number 186	for a Subtotal of:	\$345.75
				Total for the	nis Invoice:	\$8,232.50 (10.00)

Balance

\$8,222.50

**REMIT TO:DAE & ASSOCIATES, LTD** dba GEOTECH ENGINEERING AND TESTII **800 VICTORIA DRIVE** Houston, Texas 77022-2908

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Report On: General Report

Work Order: 3918

**Project No: 15-2011** 

Fort Bend County c/o Schaumburg & Polk Client:

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc. Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/21/2016

Report No:

175 Version 5

**Test Date:** 

05/21/2016

Technician:

Nibras Abod

Subject: Cylinder Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Cylinder pick up - Four (4) concrete cylinder samples, which were made on 5-20, were picked up. The samples Cylinder pick up - Four (4) concrete cylinder samples, when were made on 5-20, were picked u were brought to the laboratory for curing and compressive strength testing at designated dates.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity **Billing Code Unit Price** Unit Description Amount 3.00 10700-2 Technician ACI - OT \$97.50 hour \$292.50 0.25 10900 Project Engineer Review \$183.00 Hour \$45.75 3.00 Vehicle ( Pick-up Truck) Charge 11160 \$10.00 \$30.00 hour \$368.25 Total:





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Report On: General Report

Work Order: 3922

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/23/2016

Report No:

176 Version 5

**Test Date:** 

05/23/2016

Technician:

Adelagun, Jeff

### **Subject: Compaction Testing**

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Compaction testing - Compaction tests were performed on subdifiede of FM 762 to Golfview Drive Right Turning Lane (RTL). Based on the field test results, the percent compaction values obtained met or exceeded 95% of maximum dry density as determined by standard laboratory procedure (AS DM:D698).

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

voice: 16-6-000	0014	Charges for this Report			
Quantity	Billing Code	Description	Unit Price	Unit	Amount
8.00	10700	Technician ACI	\$65.00	hour	\$520.00
2.00	10700-2	Technician ACI - OT	\$97.50	hour	\$195.00
0.25	10900	Project Engineer Review	\$183.00	Hour	\$45.75
8.00	11160	Vehicle ( Pick-up Truck) Charge	\$10.00	hour	\$80.00
8.00	95100	Nuclear Density Equipment Rental	\$10.50	hour	\$84.00
		35.12		Total:	\$924.75

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES INDICATED AND TO THE SAMPLE(S) TESTED AND/OR OBSERVED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS OR PROCEDURES, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN PERMISSION.

REPORT CREATED BY EImTree SYSTEM



# *Geotech engineering and testing*



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Report On: General Report

Work Order: 3960

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/14/2016

Report No:

178 Version 7

Test Date:

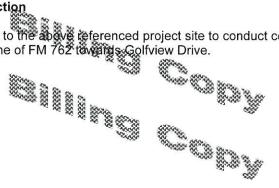
05/25/2016

Technician:

Gibson, Emanuel

#### Subject: Asphaltic Concrete Compaction

A GET Technician was dispatched to the above referenced project site to conduct compaction test of Type C Asphalt Mix placed on right turn lane of FM 762 towards Colfview Drive.



Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

voice: 16-6-000	0014	Charges for this Report			
Quantity	Billing Code	Description	Unit Price	Unit	Amount
8.00	10700	Technician ACI	\$65.00	hour	\$520.00
1.50	10700-2	Technician ACI - OT	\$97.50	hour	\$146.25
0.25	10900	Project Engineer Review	\$183.00	Hour	\$45.75
8.00	11160	Vehicle ( Pick-up Truck) Charge	\$10.00	hour	\$80.00
8.00	95100	Nuclear Density Equipment Rental	\$10.50	hour	\$84.00
				Total:	\$876.00

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES INDICATED AND TO THE SAMPLE(S) TESTED AND/OR OBSERVED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS OR PROCEDURES, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN PERMISSION.

REPORT CREATED BY EIMTree SYSTEM





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Report On: General Report

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 1 of 2

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/24/2016

Report No:

177 Version 5 05/24/2016

Work Order: 3964

Test Date: Technician:

Gibson, Emanuel

Subject: Sample Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:
 Compaction testing - Compaction tests were performed on not stix asphaltic concrete black base. Based on maximum theoritical density of the asphaltic concrete black base based from 93.8 to 96.9

percent. The density of the compacted apphaltunix sastisfied project requirements.

Sample pick up - A sample of asphaltic concrete not mix was picked up for laboratory testing to perform extraction test, evaluate max. theoretical density, and Hveem stability. The sample obtained was:

Sample No:

Location:

16-368

Second Lift- 150'S of Golfview Drive (RTL)

Description

Black Base





Geotechnical ● Environmental ● Construction Materials ● Forensic Engineering ● Firm PE #F-1183
800 Victoria Drive ● Houston, Texas 77022-2908 ● Tel: 713-699-4000 ● Fax: 713-699-9200 ● Website: www.geotecheng.com

Report On: General Report

Work Order: 3964

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 2 of 2

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/24/2016

05/24/2016

Report No:

177 Version 5

Test Date: Technician:

Gibson, Emanuel

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

voice: 16-6-000	0014	Charges for this Report			
Quantity	Billing Code	Description	Unit Price	Unit	Amount
7.50	10700	Technician ACI	\$65.00	hour	\$487.50
0.25	10900	Project Engineer Review	\$183.00	Hour	\$45.75
7.50	11160	Vehicle ( Pick-up Truck) Charge	\$10.00	hour	\$75.00
1.00	40500	Extraction & Gradation Test	\$203.00	each	\$203.00
1.00	40700	Stability Hveem (3 per set)	\$95.00	per set	\$95.00
1.00	40800	Bulk density of lab molded or field speciman	\$54.00	per set	\$54.00
1.00	41100	Maximum Theoretical Specific Gravity	\$72.00	each	\$72.00
7.50	95100	Nuclear Density Equipment Rental	\$10.50	hour	\$78.75
,			,	Total:	\$1,111.00



### Geotech engineering and testing



Geotechnical ● Environmental ● Construction Materials ● Forensic Engineering ● Firm PE #F-1183
800 Victoria Drive ● Houston, Texas 77022-2908 ● Tel: 713-699-4000 ● Fax: 713-699-9200 ● Website: www.geotecheng.com

Report On: General Report

Work Order: 3973

Project No: 15-2011

Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400 Richmond, TX 77469

Engineer:

Kelly R. Kaluza & Associates, Inc.

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/26/2016

Report No:

179 Version 5

Test Date:

05/26/2016

Technician:

Shawn Smith

#### **Subject: Concrete Testing**

A GET Technician was dispatched to the above referenced project site to conduct the following:

Concrete testing - One (1) set of five (5) cylinders were cast from the concrete mix placed for pavement. Field tests were performed on slump, concrete air content, concrete temperature and ambient temperature.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity Billing Code Description Unit Price Unit Amount 8.00 10700 Technician ACI \$65.00 \$520.00 hour 0.25 10900 Project Engineer Review \$45.75 \$183.00 Hour 8.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 \$80.00 hour Compressive Strength Cyliner Test hold each ASTM 5.00 30100 \$17.00 each \$85.00 \$730.75

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Report On: General Report

Work Order: 3974

**Project No: 15-2011** 

Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400 Richmond, TX 77469

Richmond, 1A 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 1 of 1

**Project:** Golfview Drive (Mobility Project No. 709) Regional Drainage Facility, Phase 2.

Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

05/27/2016

Report No:

180 Version 5

Test Date:

05/27/2016

Technician:

Hunter Allahdadi, M.S.C.I

Subject: Cylinder Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:

Cylinder pick up - Five (5) concrete cylinder samples, which were made on 5-26, were picked up. The samples were brought to the laboratory for curing and compressive strength testing at designated dates.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity **Billing Code Unit Price** Description Unit Amount 4.00 Technician ACI 10700 \$65.00 hour \$260.00 0.25 10900 Project Engineer Review \$183.00 Hour \$45.75 4.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 hour \$40.00 \$345.75





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Report On: General Report

Work Order: 4032

**Project No: 15-2011** 

Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc. Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2. Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/03/2016

Report No:

181 Version 5

Test Date:

06/03/2016

Technician:

Perez, Jorge

#### **Subject: Concrete Testing**

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Concrete testing - One (1) set of four (4) cylinders were cest from the concrete mix placed for curb and sidewalk. Field tests were performed on slump; concrete air content, concrete temperature and ambient temperature.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity **Billing Code** Description Unit Price Unit Amount 4.00 10700 Technician ACI \$65.00 \$260,00 hour 0.25 10900 Project Engineer Review \$183.00 \$45.75 Hour 4.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 \$40.00 hour 4.00 30100 Compressive Strength Cyliner Test hold each ASTM \$17.00 each \$68.00 \$413.75

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Report On: General Report

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc. Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/06/2016

Report No:

183 Version 5

Work Order: 4033

**Test Date:** 

06/06/2016

Technician: Darrell Hurd

#### **Subject: Concrete Testing**

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Concrete testing - One (1) set of four (4) cylinders were less from the concrete mix placed for curb. Field tests were Concrete testing - One (1) set of four (4) cylinders were cast incurred concrete mix placed in performed on slump, concrete air content, concrete temperature and ambient temperature.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity Billing Code Description **Unit Price** Unit Amount 4.00 10700 Technician ACI \$65.00 \$260.00 hour 0.25 10900 Project Engineer Review \$183.00 Hour \$45.75 4.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 \$40.00 hour 4.00 30100 Compressive Strength Cyliner Test hold each ASTM \$68.00 each \$413.75 Total:

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES INDICATED AND TO THE SAMPLE(S) TESTED AND/OR OBSERVED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS OR PROCEDURES, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN PERMISSION





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Report On: General Report

Work Order: 4034

**Project No: 15-2011** 

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Kelly R. Kaluza & Associates, Inc. Engineer:

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/04/2016

Report No:

182 Version 5

**Test Date:** 

06/04/2016

Technician:

Hurd, Darrell

#### Subject: Cylinder Pick Up

Subject: Cylinder Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Cylinder pick up - Four (4) concrete cylinder samples, which were made on 6-3, were picked up. The samples were brought to the laboratory for curing and compressive strength testing at designated dates.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity **Billing Code** Description **Unit Price** Unit Amount 4.00 10700-2 Technician ACI - OT \$97.50 hour \$390.00 0.25 10900 Project Engineer Review \$183.00 Hour \$45.75 4.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 hour \$40.00 \$475.75 Total:

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES INDICATED AND TO THE SAMPLE(S) TESTED AND/OR OBSERVED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS OR PROCEDURES, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN PERMISSION,

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800 Victoria Drive ● Houston, Texas 77022-2908 ● Tel: 713-699-4000 ● Fax: 713-699-9200 ● Website: www.geotecheng.com

Report On: General Report

Work Order: 4035

**Project No: 15-2011** 

Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400 Richmond, TX 77469

Richmond, IX 77469

Engineer: Kelly R. Kaluza & Associates, Inc.

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/07/2016

Report No:

184 Version 5

Test Date: Technician: 06/07/2016 Hurd, Darrell

### Subject: Concrete Testing and Cylinder Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:

- Concrete testing One (1) set of four (4) cylinders were cast from the concrete mix placed for road repair. Field
  tests were performed on slump, concrete air content, concrete temperature and ambient temperature.
- Cylinder pick up Four (4) concrete cylinder samples, which were made on 6-6-16, were picked up. The samples were brought to the laboratory for curing and compressive strength testing at designated dates.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

voice: 16-6-000	0014	Charges for this Report			
Quantity	Billing Code	Description	Unit Price	Unit	Amount
7.00	10700	Technician ACI	\$65.00	hour	\$455.00
0.25	10900	Project Engineer Review	\$183.00	Hour	\$45.75
7.00	11160	Vehicle ( Pick-up Truck) Charge	\$10.00	hour	\$70.00
4.00	30100	Compressive Strength Cyliner Test hold each ASTM	\$17.00	each	\$68.00
				Total:	\$638.75





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Report On: General Report

Work Order: 4047

**Project No: 15-2011** 

Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Kelly R. Kaluza & Associates, Inc. Engineer:

Page 1 of 1

Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Report Date:

06/08/2016

Report No:

186 Version 5

**Test Date:** Technician: 06/08/2016 Darrell Hurd

Subject: Cylinder Pick Up

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Cylinder pick up - Four (4) concrete cylinder samples, which were made on 6-7-16, were picked up. The samples Cylinder pick up - Four (4) concrete cylinder samples, when were made on 5-7-10, were picked were brought to the laboratory for curing and compressive strength testing at designated dates.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

Invoice: 16-6-000014 Charges for this Report Quantity **Billing Code** Description **Unit Price** Unit Amount \$260.00 Technician ACI \$65.00 4.00 10700 hour \$183.00 \$45.75 0.25 10900 Project Engineer Review Hour \$40.00 4.00 11160 Vehicle ( Pick-up Truck) Charge \$10.00 \$345.75



**Project No: 15-2011** 

### GEOTECH ENGINEERING and TESTING



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Report On: General Report

Client: Fort Bend County c/o Schaumburg & Polk

Mr. Wesley Crawford

Fort Bend c/o Shaumburg & Polk 301 Jackson Street, Suite 400

Richmond, TX 77469

Engineer: Kelly R. Kaluza & Associates, Inc. Project: Golfview Drive (Mobility Project No. 709)

Regional Drainage Facility, Phase 2, Paving and Drainage Improvements, County of Fort Bend, Richmond, Texas

Page 1 of 1

Report Date:

06/08/2016

Report No:

185 Version 5

Work Order: 4102

**Test Date:** 

06/08/2016

Technician:

Smith, Shawn

Subject: Drilled Concrete Cores

A GET Technician was dispatched to the above referenced project site to conduct the following:

• Other Testing/Observation - Our personnel drilled five concrete cores at locations designated by the Engineer.The cores were transported to the lab for processing and determination of compressivestrengths.

Charge: Fort Bend County c/o Schaumburg & Polk Attn: Mr. Wesley Crawford

voice: 16-6-000	0014	Charges for this Report			
Quantity	Billing Code	Description	Unit Price	Unit	Amount
7.50	10700	Technician ACI	\$65.00	hour	\$487.50
0.25	10900	Project Engineer Review	\$183.00	Hour	\$45.75
7.50	11160	Vehicle ( Pick-up Truck) Charge	\$10.00	hour	\$75.00
5.00	30900	Concrete Coring ( 4" Dia. up to 6" Thickness) (ASTM C	\$105.00	each	\$525.00
5.00	31200	Preparation of cores Capping and Test (ASTM C 42)	\$78.00	each	\$390.00
5.00	31300	Measuring Thickness of concrete Cores ( ASTM C 174)	\$13.00	each	\$65.00
				Total:	\$1,588.25

### Peterson, Jillian

From:

Narissa Sechrest <narissa@geotecheng.com>

Sent:

Tuesday, December 06, 2016 2:27 PM

To:

Peterson, Jillian; Talia Nichols

Cc:

Crawford, Wesley; Slawinski, Stacy

Subject:

RE: Past due invoices - Golfview

Jillian,

The invoice amount cannot be altered as it is automatically generated in our system.

Thank you.

#### Narissa Sechrest

Geotech Engineering and Testing

From: Peterson, Jillian [mailto:Jillian.Peterson@fortbendcountytx.gov]

Sent: Tuesday, December 06, 2016 2:17 PM

To: Narissa Sechrest <narissa@geotecheng.com>; Talia Nichols <bam@geotecheng.com>

**Cc:** Crawford, Wesley <Wesley.Crawford@fortbendcountytx.gov>; Slawinski, Stacy

<Stacy.Slawinski@fortbendcountytx.gov>
Subject: RE: Past due invoices - Golfview

Narissa,

If you could please reduce the charges by \$10, so that the total will match the charges, that would be better than just showing a \$10 deduction. Please let me know if you have questions.

Thank you,

### **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:** Narissa Sechrest [mailto:narissa@geotecheng.com]

Sent: Tuesday, December 06, 2016 8:58 AM

**To:** Peterson, Jillian; Talia Nichols **Cc:** Crawford, Wesley; Slawinski, Stacy **Subject:** RE: Past due invoices - Golfview

Jillian,

See the attached invoices.

Please remit payment in the amount of \$13,697.50.

Thank you.

#### Narissa Sechrest

#### Geotech Engineering and Testing

From: Peterson, Jillian [mailto:Jillian.Peterson@fortbendcountytx.gov]

Sent: Monday, December 05, 2016 12:07 PM

To: Talia Nichols < <a href="mailto:bam@geotecheng.com">bam@geotecheng.com</a>>; Narissa Sechrest < <a href="mailto:narissa@geotecheng.com">narissa@geotecheng.com</a>>

**Cc:** Crawford, Wesley < Wesley. Crawford@fortbendcountytx.gov >; Slawinski, Stacy

<<u>Stacy.Slawinski@fortbendcountytx.gov</u>> **Subject:** RE: Past due invoices - Golfview

Talia,

The amount available under the PO is \$13,697.50. The total of the two outstanding invoices is \$13,707.50. This leaves a deficit of \$10. Please revise your invoices by making a total reduction of \$10, so that the invoices may be processed. Please let me know if you have questions or need additional information.

Thank you,

### 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: Talia Nichols [mailto:bam@geotecheng.com]
Sent: Wednesday, November 30, 2016 3:48 PM

**To:** Peterson, Jillian; Narissa Sechrest **Cc:** Crawford, Wesley; Slawinski, Stacy **Subject:** RE: Past due invoices - Golfview

Oh ok. Thanks for clarifying.

0

Talia

**From:** Peterson, Jillian [mailto:Jillian.Peterson@fortbendcountytx.gov]

Sent: Wednesday, November 30, 2016 3:47 PM

To: Talia Nichols; Narissa Sechrest Cc: Crawford, Wesley; Slawinski, Stacy Subject: RE: Past due invoices - Golfview

Talia,

The invoices themselves were not officially approved. The amendment went to Court and has been approved. Once Wes has signed the invoice, I will process for payment.

Thank you,

### 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: Talia Nichols [mailto:bam@geotecheng.com]
Sent: Wednesday, November 30, 2016 3:44 PM

**To:** Peterson, Jillian; Narissa Sechrest **Cc:** Crawford, Wesley; Slawinski, Stacy **Subject:** RE: Past due invoices - Golfview

Importance: High

Please see the attached emails and amendment.

These two invoices were a part of this amended amount.

I'm curious to know why they need approval from Mr. Crawford, again?

I was under the impression these invoices were already approved and being processed.

Talia

From: Peterson, Jillian [mailto:Jillian.Peterson@fortbendcountytx.gov]

Sent: Wednesday, November 30, 2016 12:58 PM

To: Narissa Sechrest

Cc: Talia Nichols; Crawford, Wesley; Slawinski, Stacy

Subject: RE: Past due invoices - Golfview

Narissa,

I have forwarded these to Wes Crawford for review and will let you know when/if we have any questions.

Thank you,

### 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: Narissa Sechrest [mailto:narissa@geotecheng.com]

Sent: Monday, November 28, 2016 8:31 AM

**To:** Peterson, Jillian **Cc:** Talia Nichols

Subject: RE: Past due invoices - Golfview

Jillian,

Please see attached.

### Narissa Sechrest

#### **Geotech Engineering and Testing**

From: Talia Nichols

**Sent:** Monday, November 28, 2016 8:29 AM **To:** Narissa Sechrest < narissa@geotecheng.com >

Cc: Peterson, Jillian < Jillian.Peterson@fortbendcountytx.gov >

Subject: RE: Past due invoices - Golfview

Importance: High

Its May and June Invoices that are unpaid. Narissa please send her a copy of those.

From: Narissa Sechrest

Sent: Monday, November 28, 2016 7:13 AM

To: Talia Nichols

Subject: FW: Past due invoices - Golfview

#### Narissa Sechrest

#### **Geotech Engineering and Testing**

From: Narissa Sechrest

Sent: Monday, November 28, 2016 7:12 AM

To: 'Peterson, Jillian' < Jillian.Peterson@fortbendcountytx.gov>

Subject: RE: Past due invoices - Golfview

Invoice Nos. 16-6-000014 and 16-7-000011.

Hope you enjoyed your Thanksgiving!

### Narissa Sechrest

#### **Geotech Engineering and Testing**

From: Peterson, Jillian [mailto:Jillian.Peterson@fortbendcountytx.gov]

Sent: Saturday, November 26, 2016 7:34 AM
To: Narissa Sechrest <narissa@geotecheng.com>

Subject: Past due invoices - Golfview

Narissa,

I received a voicemail regarding two past due invoices (for June and July?). Could you please provide the invoice numbers for my reference?

Thank you,

### 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.