



Geotechnical ● Environmental ● Construction Materials ● Forensic Engineering ● Firm PE #F-1183 17407 U.S. Highway 59 ● Houston, Texas 77396 ● Tel: 713-699-4000 ● Fax: 713-699-9200 ● Website: www.geotecheng.com

> INVOICE PO 195903 **DMS** Page 1 of 7

Invoice Date: 04/20/2021 Invoice No: 21-4-000037

Client Address: Schaumberg and Polk, Inc.

Mr. Mark Dessens, P.E. 11767 Katy Freeway

Suite 900

Houston, TX. 77079 USA mdessens@spi-eng.com

REC 579390 AGENDA Project Mgr.: Sam Shaik, M.S.C.E.(sam@geotecheng.com)

Project No: 20-2150

Project Desc.: CME for Reconstruction of Katy Flewellen Road

from Willow to Gaston Road Including Ditch VA6 Precinct 3, Fort Bend County, Texas, PN 13316

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

		Unit Rate	<u>Qty</u>	<u>Amount</u>
195903	10700 - Technician	\$61.00	161.50	\$9,851.50
195903	10700-2 - Technician - OT	\$91.50	43.25	\$3,957.43
195903	10800 - Support Personnel (Drafting, Technical Typing)	\$58.00	21.00	\$1,218.00
195903	10900 - Senior Engineer Review	\$176.00	10.50	\$1,848.00
195903	11160 - Vehicle (Pick-up Truck) Charge	\$55.00	21.00	\$1,155.00
195903	30100 - Compressive Strength Cylinder Test hold each ASTM	\$20.00	42.00	\$840.00
195903	40500 - Extraction & Gradation Test	\$230.00	3.00	\$690.00
195903	40700 - Stability Hveem (3 per set)	\$108.00	3.00	\$324.00
195903	40800 - Bulk density of lab molded or field specimen	\$61.00	3.00	\$183.00
195903	41100 - Maximum Theoretical Specific Gravity	\$103.00	3.00	\$309.00
195903	94100 - Cement Sand Compressive Strength	\$81.00	4.00	\$324.00
195903	94500 - OMD Standard Compaction, Treated (ASTM D 698)	\$256.00	1.00	\$256.00
195903	95100 - Nuclear Density Equipment Rental	\$45.00	21.00	\$945.00
		Total for	this Invoice:	\$21,900.93

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

Report No.	Sampled	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
29	03/22/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
29	03/22/2021	3.25	10700-2 - Technician - OT	hour	\$91.50	\$297.38
29	03/22/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
29	03/22/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
29	03/22/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
29	03/22/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
C	lient PO Nbr: 19590	3		Report Number 29	for a Subtotal of:	\$1,031.38

REMIT TO:DAE & ASSOCIATES, LTD dba GEOTECH ENGINEERING AND TESTIN 17407 U.S. Highway 59 Houston, Texas 77396

*Invoice is due on presentation





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INVOICE

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Invoice Date: 04/20/2021

Invoice No: 21-4-000037

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

Report No.	Sampled	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
30	03/23/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
30	03/23/2021	2.75	10700-2 - Technician - OT	hour	\$91.50	\$251.63
30	03/23/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
30	03/23/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
30	03/23/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
30	03/23/2021	12.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$240.00
30	03/23/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
C	lient PO Nbr: 195903	3		Report Number 3	0 for a Subtotal of:	\$1,225.63
31	03/24/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
31	03/24/2021	3.25	10700-2 - Technician - OT	hour	\$91.50	\$297.38
31	03/24/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
31	03/24/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
31	03/24/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
31	03/24/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
C	lient PO Nbr: 19590	3		Report Number 3	1 for a Subtotal of:	\$1,031.38
32	03/25/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
32	03/25/2021	2.00	10700-2 - Technician - OT	hour	\$91.50	\$183.00
32	03/25/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
32	03/25/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
32	03/25/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
32	03/25/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
C	lient PO Nbr: 19590	3		Report Number 3	2 for a Subtotal of:	\$917.00
33	03/26/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
33	03/26/2021	1.50	10700-2 - Technician - OT	hour	\$91.50	\$137.25
33	03/26/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
33	03/26/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
33	03/26/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
33	03/26/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
C	lient PO Nbr: 19590	3		Report Number 3	3 for a Subtotal of:	\$871.25
34	03/29/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
34	03/29/2021	3.25	10700-2 - Technician - OT	hour	\$91.50	\$297.38





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INVOICE

Invoice Date: 04/20/2021 Invoice No: 21-4-000037 Page 3 of 7

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

Report No.	Sampled	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
34	03/29/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
34	03/29/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
34	03/29/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
34	03/29/2021	8.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$160.00
34	03/29/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	nt PO Nbr: 195903	3		Report Number 34	for a Subtotal of:	\$1,191.38
35	03/30/2021	6.00	10700 - Technician	hour	\$61.00	\$366.00
35	03/30/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
35	03/30/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
35	03/30/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
35	03/30/2021	4.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$80.00
35	03/30/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	nt PO Nbr: 195903	3		Report Number 35	for a Subtotal of:	\$692.00
36	03/31/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
36	03/31/2021	2.50	10700-2 - Technician - OT	hour	\$91.50	\$228.75
36	03/31/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
36	03/31/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
36	03/31/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
36	03/31/2021	1.00	40500 - Extraction & Gradation Test	each	\$230.00	\$230.00
36	03/31/2021	1.00	40700 - Stability Hveem (3 per set)	per set	\$108.00	\$108.00
36	03/31/2021	1.00	40800 - Bulk density of lab molded or field specimen	per set	\$61.00	\$61.00
36	03/31/2021	1.00	41100 - Maximum Theoretical Specific Gravity	each	\$103.00	\$103.00
36	03/31/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	nt PO Nbr: 195903	3		Report Number 36	6 for a Subtotal of:	\$1,464.75
37	04/01/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
37	04/01/2021	3.00	10700-2 - Technician - OT	hour	\$91.50	\$274.50
37	04/01/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
37	04/01/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
37	04/01/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00





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INVOICE

Invoice Date: 04/20/2021 Invoice No: 21-4-000037 Page 4 of 7

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

Report No.	<u>Sampled</u>	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
37	04/01/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 19590	3		Report Number 3	7 for a Subtotal of:	\$1,008.50
38	04/05/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
38	04/05/2021	1.75	10700-2 - Technician - OT	hour	\$91.50	\$160.13
38	04/05/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
38	04/05/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
38	04/05/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
38	04/05/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 19590:	3		Report Number 3	8 for a Subtotal of:	\$894.13
39	04/06/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
39	04/06/2021	2.75	10700-2 - Technician - OT	hour	\$91.50	\$251.63
39	04/06/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
39	04/06/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
39	04/06/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
39	04/06/2021	8.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$160.00
39	04/06/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 19590	3		Report Number 3	9 for a Subtotal of:	\$1,145.63
40	04/07/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
40	04/07/2021	3.50	10700-2 - Technician - OT	hour	\$91.50	\$320.25
40	04/07/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
40	04/07/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
40	04/07/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
40	04/07/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 19590	3		Report Number 4	0 for a Subtotal of:	\$1,054.25
41	04/08/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
41	04/08/2021	3.25	10700-2 - Technician - OT	hour	\$91.50	\$297.38
41	04/08/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
41	04/08/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
41	04/08/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
41	04/08/2021	4.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$80.00





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Invoice Date: 04/20/2021 Invoice No: 21-4-000037 Page 5 of 7

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

Report No.	Sampled	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
41	04/08/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Cli	ent PO Nbr: 19590	3		Report Number 4	1 for a Subtotal of:	\$1,111.38
42	04/09/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
42	04/09/2021	0.25	10700-2 - Technician - OT	hour	\$91.50	\$22.88
42	04/09/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
42	04/09/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
42	04/09/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
42	04/09/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Cli	ent PO Nbr: 19590	3		Report Number 4	2 for a Subtotal of:	\$756.88
43	04/12/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
43	04/12/2021	2.00	10700-2 - Technician - OT	hour	\$91.50	\$183.00
43	04/12/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
43	04/12/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
43	04/12/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
43	04/12/2021	4.00	94100 - Cement Sand Compressive Strength	each	\$81.00	\$324.00
43	04/12/2021	1.00	94500 - OMD Standard Compaction, Treated (ASTM D 698)	each	\$256.00	\$256.00
43	04/12/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Cli	ent PO Nbr: 19590	3		Report Number 4	3 for a Subtotal of:	\$1,497.00
44	04/13/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
44	04/13/2021	2.25	10700-2 - Technician - OT	hour	\$91.50	\$205.88
44	04/13/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
44	04/13/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
44	04/13/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
44	04/13/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Cli	ent PO Nbr: 19590	3		Report Number 4	4 for a Subtotal of:	\$939.88
45	04/14/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
45	04/14/2021	2.00	10700-2 - Technician - OT	hour	\$91.50	\$183.00
45	04/14/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
45	04/14/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
45	04/14/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00





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Invoice Date: 04/20/2021 Invoice No: 21-4-000037 Page 6 of 7

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

Report No.	Sampled	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
45	04/14/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 195903	3		Report Number 4	5 for a Subtotal of:	\$917.00
46	04/15/2021	6.25	10700 - Technician	hour	\$61.00	\$381.25
46	04/15/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
46	04/15/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
46	04/15/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
46	04/15/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 195903	3		Report Number 4	6 for a Subtotal of:	\$627.25
47	04/16/2021	5.25	10700 - Technician	hour	\$61.00	\$320.25
47	04/16/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
47	04/16/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
47	04/16/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
47	04/16/2021	1.00	40500 - Extraction & Gradation Test	each	\$230.00	\$230.00
47	04/16/2021	1.00	40700 - Stability Hveem (3 per set)	per set	\$108.00	\$108.00
47	04/16/2021	1.00	40800 - Bulk density of lab molded or field specimen	per set	\$61.00	\$61.00
47	04/16/2021	1.00	41100 - Maximum Theoretical Specific Gravity	each	\$103.00	\$103.00
47	04/16/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 195903	3		Report Number 4	7 for a Subtotal of:	\$1,068.25
48	04/19/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00
48	04/19/2021	1.25	10700-2 - Technician - OT	hour	\$91.50	\$114.38
48	04/19/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
48	04/19/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
48	04/19/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
48	04/19/2021	1.00	40500 - Extraction & Gradation Test	each	\$230.00	\$230.00
48	04/19/2021	1.00	40700 - Stability Hveem (3 per set)	per set	\$108.00	\$108.00
48	04/19/2021	1.00	40800 - Bulk density of lab molded or field specimen	per set	\$61.00	\$61.00
48	04/19/2021	1.00	41100 - Maximum Theoretical Specific Gravity	each	\$103.00	\$103.00
48	04/19/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Clie	ent PO Nbr: 195903	3		Report Number 4	8 for a Subtotal of:	\$1,350.38
49	04/20/2021	8.00	10700 - Technician	hour	\$61.00	\$488.00





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Invoice Date: 04/20/2021 Invoice No: 21-4-000037 Page 7 of 7

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

Report No.	<u>Sampled</u>	Qty	Billing Code	Unit Measure	Unit Rate	<u>Amount</u>
49	04/20/2021	2.75	10700-2 - Technician - OT	hour	\$91.50	\$251.63
49	04/20/2021	1.00	10800 - Support Personnel (Drafting, Technical Typing)	hour	\$58.00	\$58.00
49	04/20/2021	0.50	10900 - Senior Engineer Review	hour	\$176.00	\$88.00
49	04/20/2021	1.00	11160 - Vehicle (Pick-up Truck) Charge	per trip	\$55.00	\$55.00
49	04/20/2021	6.00	30100 - Compressive Strength Cylinder Test hold each ASTM	each	\$20.00	\$120.00
49	04/20/2021	1.00	95100 - Nuclear Density Equipment Rental	per trip	\$45.00	\$45.00
Cli	ient PO Nbr: 19590	3		Report Number 49	9 for a Subtotal of:	\$1,105.63
				T-4-	I for this Invaion	624 000 02

Total for this Invoice: \$21,900.93

REMIT TO:DAE & ASSOCIATES, LTD

dba GEOTECH ENGINEERING AND TESTIF 17407 U.S. Highway 59 Houston, Texas 77396

Budget: \$110,681.00 Prev Inv: \$24,614.79 This Inv: \$21,900.93 Balance: \$64,165.28

*Invoice is due on presentation