

# DIGIOIAGRAY

CONSULTING ENGINEERS & SCIENTISTS

DIGioia Gray  
 570 Beatty Road  
 Monroeville, PA 15146  
 412-372-4500

City of Pittsburgh, Department of Law  
 John F. Doherty, Associate City Solicitor  
 313 City-County Building  
 414 Grant Street  
 Pittsburgh, PA 15216-2453

Invoice number 192394  
 Date 03/28/2023

Project 2023-106 COP\_Terrace Landslide

For services through February 28, 2023

### Invoice Summary

Description	Prior Billed	Total Billed	Current Billed
Task 1 - Expert Witness Services	0.00	5,764.16	5,764.16
Task 2 - Deposition and Testimony	0.00	0.00	0.00
<b>Total</b>	<b>0.00</b>	<b>5,764.16</b>	<b>5,764.16</b>

### Professional Fees

	Hours	Rate	Billed Amount
Project Manager	2.75	186.40	512.60
Principal Consultant	12.00	269.45	3,233.40
Senior Engineer II	7.00	201.30	1,409.10
Geologist II	0.50	138.45	69.23
Technician	6.50	83.05	539.83
<b>Professional Fees subtotal</b>	<b>28.75</b>		<b>5,764.16</b>

**Invoice total 5,764.16**

Approved by: \_\_\_\_\_

Walter G. Kutschke  
 Project Manager

Submit invoices electronically to: [john.doherty@pittsburghpa.gov](mailto:john.doherty@pittsburghpa.gov)

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City of Pittsburgh, Department of Law  
 Project 2023-106 COP\_Terrace Landslide

Invoice number 192394  
 Date 03/28/2023

Andrew V. Zorn

Timesheet Date: 03/05/2023

Project	Phase	Activity	Employee Type	Mon-27	Tue-28	Wed-01	Thu-02	Fri-03	Sat-04	Sun-05	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Field Time	Senior Engineer II	3.00	2.00						5.00
Regular total				3.00	2.00	0.00	0.00	0.00	0.00	0.00	5.00
Timesheet total				3.00	2.00	0.00	0.00	0.00	0.00	0.00	5.00

Timesheet Date: 02/26/2023

Project	Phase	Activity	Employee Type	Mon-20	Tue-21	Wed-22	Thu-23	Fri-24	Sat-25	Sun-26	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Field Time	Senior Engineer II					2.00			2.00
Regular total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
Timesheet total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00

Erich V. Zorn

Timesheet Date: 02/19/2023

Project	Phase	Activity	Employee Type	Mon-13	Tue-14	Wed-15	Thu-16	Fri-17	Sat-18	Sun-19	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Project Manager	0.25	1.50			0.50			2.25
Regular total				0.25	1.50	0.00	0.00	0.50	0.00	0.00	2.25
Timesheet total				0.25	1.50	0.00	0.00	0.50	0.00	0.00	2.25

Timesheet Date: 02/12/2023

Project	Phase	Activity	Employee Type	Mon-06	Tue-07	Wed-08	Thu-09	Fri-10	Sat-11	Sun-12	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Project Manager					0.50			0.50
Regular total				0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50
Timesheet total				0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50

Hailey A. Stall

Timesheet Date: 02/19/2023

Project	Phase	Activity	Employee Type	Mon-13	Tue-14	Wed-15	Thu-16	Fri-17	Sat-18	Sun-19	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Technician	4.50							4.50
Regular total				4.50	0.00	0.00	0.00	0.00	0.00	0.00	4.50
Timesheet total				4.50	0.00	0.00	0.00	0.00	0.00	0.00	4.50

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City of Pittsburgh, Department of Law  
 Project 2023-106 COP\_Terrace Landslide

Invoice number 192394  
 Date 03/28/2023

Halley A. Stall

Timesheet Date: 02/12/2023

Project	Phase	Activity	Employee Type	Mon-06	Tue-07	Wed-08	Thu-09	Fri-10	Sat-11	Sun-12	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Technician					2.00			2.00
Regular total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
Timesheet total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00

Mandy L. Searle

Timesheet Date: 02/12/2023

Project	Phase	Activity	Employee Type	Mon-06	Tue-07	Wed-08	Thu-09	Fri-10	Sat-11	Sun-12	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Geologist II					0.50			0.50
Regular total				0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50
Timesheet total				0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50

Walter G. Kutschke

Timesheet Date: 02/26/2023

Project	Phase	Activity	Employee Type	Mon-20	Tue-21	Wed-22	Thu-23	Fri-24	Sat-25	Sun-26	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Principal Consultant			2.00					2.00
Regular total				0.00	0.00	2.00	0.00	0.00	0.00	0.00	2.00
Timesheet total				0.00	0.00	2.00	0.00	0.00	0.00	0.00	2.00

Timesheet Date: 02/19/2023

Project	Phase	Activity	Employee Type	Mon-13	Tue-14	Wed-15	Thu-16	Fri-17	Sat-18	Sun-19	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Principal Consultant		3.00		2.00	5.00			10.00
Regular total				0.00	3.00	0.00	2.00	5.00	0.00	0.00	10.00
Timesheet total				0.00	3.00	0.00	2.00	5.00	0.00	0.00	10.00

**DiGioia Gray**  
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Invoice number 192556  
Date 04/19/2023

Project **2023-106 COP\_Terrace Landslide**

For services through March 31, 2023

**Invoice Summary**

Description	Prior Billed	Total Billed	Current Billed
Task 1 - Expert Witness Services	5,764.16	16,659.12	10,894.96
Task 2 - Deposition and Testimony	0.00	0.00	0.00
<b>Total</b>	<b>5,764.16</b>	<b>16,659.12</b>	<b>10,894.96</b>

**Professional Fees**

	Hours	Rate	Billed Amount
Principal Consultant	9.00	269.45	2,425.05
Senior Engineer II	20.00	201.30	4,026.00
Designer III	32.00	125.65	4,020.80
Technician	5.00	83.05	415.25
<b>Professional Fees subtotal</b>	<b>66.00</b>		<b>10,887.10</b>

**Reimbursables**

	Units	Rate	Billed Amount
Mileage	12.00	0.655	7.86

**Invoice total 10,894.96**

Approved by:

Walter G. Kutschke  
Project Manager

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City of Pittsburgh, Department of Law  
Project 2023-106 COP\_Terrace Landslide

Invoice number 192556  
Date 04/19/2023

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City of Pittsburgh, Department of Law  
 Project 2023-106 COP\_Terrace Landslide

Invoice number 192556  
 Date 04/19/2023

Andrew V. Zorn

Timesheet Date: 03/19/2023

Project	Phase	Activity	Employee Type	Mon-13	Tue-14	Wed-15	Thu-16	Fri-17	Sat-18	Sun-19	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Senior Engineer II		2.00		3.00				5.00
Regular total				0.00	2.00	0.00	3.00	0.00	0.00	0.00	5.00
Timesheet total				0.00	2.00	0.00	3.00	0.00	0.00	0.00	5.00

Timesheet Date: 03/12/2023

Project	Phase	Activity	Employee Type	Mon-06	Tue-07	Wed-08	Thu-09	Fri-10	Sat-11	Sun-12	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Field Time	Senior Engineer II	5.00							5.00
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Senior Engineer II		2.00	2.00	2.00	2.00			8.00
Regular total				5.00	2.00	2.00	2.00	2.00	0.00	0.00	13.00
Timesheet total				5.00	2.00	2.00	2.00	2.00	0.00	0.00	13.00

Timesheet Date: 03/05/2023

Project	Phase	Activity	Employee Type	Mon-27	Tue-28	Wed-01	Thu-02	Fri-03	Sat-04	Sun-05	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Field Time	Senior Engineer II					2.00			2.00
Regular total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
Timesheet total				0.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00

Benjamin J. Bush

Timesheet Date: 03/19/2023

Project	Phase	Activity	Employee Type	Mon-13	Tue-14	Wed-15	Thu-16	Fri-17	Sat-18	Sun-19	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Designer III	4.00	2.00	2.00	3.00	3.00			14.00
Regular total				4.00	2.00	2.00	3.00	3.00	0.00	0.00	14.00
Timesheet total				4.00	2.00	2.00	3.00	3.00	0.00	0.00	14.00

Timesheet Date: 03/12/2023

Project	Phase	Activity	Employee Type	Mon-06	Tue-07	Wed-08	Thu-09	Fri-10	Sat-11	Sun-12	Total
COP_Terrace Landslide	Engineering Task 1 - Expert Witness Services Direct Labor	Project Time	Designer III	4.00		4.00	4.00	6.00			18.00
Regular total				4.00	0.00	4.00	4.00	6.00	0.00	0.00	18.00
Timesheet total				4.00	0.00	4.00	4.00	6.00	0.00	0.00	18.00