# UPPER MERION TRANSPORTATION AUTHORITY REQUISITIONS FOR JANUARY 13, 2021

PAYEE	AN	IOUNT	DESCRIPTION
Hamburg Rubin et al	\$	574.00	General Representation Professional Services Invoice # 280552 Thru 8-31-20
Hamburg Rubin et al	\$	196.00	Realen Traffic Impact Fees Professional Services Invoice # 280553 Thru 8-31-20
Hamburg Rubin et al	\$	546.00	Church Road Bridge Professional Services Invoice # 280554 Thru 8-31-20
Hamburg Rubin et al	\$	532.00	General Representation Professional Services Invoice # 281315 Thru 9-30-20
Hamburg Rubin et al	\$	448.00	Church Road Bridge Professional Services Invoice # 281316 Thru 9-30-20
Hamburg Rubin et al	\$	448.00	General Representation Professional Services Invoice # 282163 Thru 10-31-20
Hamburg Rubin et al	\$	406.00	Church Road Bridge Professional Services Invoice # 282164 Thru 10-31-20
Hamburg Rubin et al	\$	56.00	Realen Traffic Impact Fees Professional Services Invoice # 282993 Thru 11-30-20

Hamburg Rubin et al	\$ 196.00	Church Road Bridge Professional Services Invoice # 282994 Thru 11-30-20
Boles, Smyth Assoc.	\$ 17,269.59	Relocation of North Gulph Road (SR 3039) Period 11-1-20 thru 11-30-20 Invoice #84
Boles, Smyth Assoc.	\$ 5,247.33	Replacement of Church Rd Bridge over SEPTA Local Agrmt. 064129-H Construction Phase Services Period 11-1-20 thru 11-30-20 Invoice #2
Boles, Smyth Assoc.	\$ 30,399.01	Transportation Engineering Consultant Services Invoice #106 Period 6-1-20 thru 11-30-20

**TOTAL:** \$ 56,317.93



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG September 8, 2020 Bill Number 280552 File Number 31197-000

#### Re: GENERAL REPRESENTATION - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru August 31,2020

Date	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	<u>Value</u>
08/10/20	NXM	REVIEW M. MORALES EMAIL RE: BOARD AGENDA AND RELATED DOCUMENTS AND REVIEW THE SAME	0.40 Hrs	140/hr	\$56.00
08/12/20	NXM	PREPARATION FOR AND REPRESENTATION AT BOARD MEETING	3.10 Hrs	140/hr	\$434.00
08/13/20	NXM	REVIEW M. MORALES EMAIL RE: STATUS OF 422 BRIDGE PROJECT	0.30 Hrs	140/hr	\$42.00
08/25/20	NXM	REVIEW M. BOLES EMAIL AND CORRESPONDENCE RE: REQUEST FOR TIME EXTENSION FOR RELOCATED NORTH GULPH ROAD	0.30 Hrs	140/hr	\$42.00
				гго	¢574.00

TOTAL PROFESSIONAL FEES \$574.00

TOTAL THIS BILL \$574.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG September 8, 2020 Bill Number 280553 File Number 31197-001

## Re: REALEN TRAFFIC IMPACT FEES - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru August 31,2020

Date	<u>Atty</u>	Description	<u>Time</u>	Rate	<u>Value</u>
08/07/20	NXM	EMAIL TO AND CALL WITH T. KOHLER RE: GULPH ROAD TRAFFIC IMPACT IMPACT; REVIEW T. KOHLER AND J. SMYTH EMAILS RE: THE SAME	0.80 Hrs	140/hr	\$112.00
08/10/20	NXM	EMAIL T. KOHLER RE: GULPH ROAD RAMP	0.30 Hrs	140/hr	\$42.00
08/31/20	NXM	REVIEW P. FRY EMAIL RE: SIDEWALKS AT NORTH GULPH ROAD	0.30 Hrs	140/hr	\$42.00
					<b>*</b> • • • • • •

TOTAL PROFESSIONAL FEES \$196.00

TOTAL THIS BILL \$196.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG September 8, 2020 Bill Number 280554 File Number 31197-002

## Re: CHURCH ROAD BRIDGE - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru August 31,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	Value
08/10/20	NXM	DRAFT RESOLUTION RE: ENGINEERING AGREEMENT SUPPLEMENT; CALL WITH AND EMAIL TO J. SMYTH RE: THE SAME; REVIEW OF THE AGREEMENT	1.80 Hrs	140/hr	\$252.00
08/11/20	NXM	REVIEW J. SMYTH EMAIL RE: RESOLUTION REVIEW	0.30 Hrs	140/hr	\$42.00
08/11/20	NXM	CALL WITH T. KOHLER RE: RESOLUTION AND EMAIL M. MORALES RE: THE SAME AND REVIEW RESPONSE	0.60 Hrs	140/hr	\$84.00
08/20/20	NXM	REVIEW M. MORALES EMAIL RE: RESOLUTION 2020-05 AND REVIEW THE SAME; EMAIL T. KOHLER AND J. SMYTH RE: THE SAME AND REVIEW THE SAME	0.80 Hrs	140/hr	\$112.00
08/24/20	NXM	REVIEW AND RESPOND TO M. BOLES EMAIL RE: ATTESTING SUPPLEMENT H AGREEMENT	0.40 Hrs	140/hr	\$56.00
		TOTAL PROF	ESSIONAL F	EES	\$546.00

TOTAL THIS BILL \$546.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG October 2, 2020 Bill Number 281315 File Number 31197-000

#### Re: GENERAL REPRESENTATION - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru September 30,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	Rate	<u>Value</u>
09/08/20	NXM	REVIEW EMAILS FROM C. DOLAN, A. HAMADAY AND BOARD MEMBERS RE: BOARD MEETING	0.70 Hrs	140/hr	\$98.00
09/09/20	NXM	PREPARATION FOR AND REPRESENTATION AT BOARD MEETING	3.10 Hrs	140/hr	\$434.00
					<b>*</b>

TOTAL PROFESSIONAL FEES \$532.00

TOTAL THIS BILL \$532.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG October 2, 2020 Bill Number 281316 File Number 31197-002

#### Re: CHURCH ROAD BRIDGE - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru September 30,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	<u>Value</u>
09/02/20	NXM	REVIEW AND RESPOND TO T. KOHLER EMAILS RE: STATUS OF SUPPLEMENT H; REVIEW M. BOLES EMAILS RE: THE SAME	0.90 Hrs	140/hr	\$126.00
09/03/20	NXM	REVIEW AND RESPOND TO A. HAMADAY EMAIL RE: BID ROLE ASSIGNMENTS	0.40 Hrs	140/hr	\$56.00
09/09/20	NXM	REVIEW AND RESPOND TO A. HAMANDAY EMAILS RE: RESOLUTION FOR REIMBURSEMENT AGREEMENT; CALL WITH A. HAMADAY RE: THE SAME; EDIT DRAFT RESOLUTION RE: SIGNATORIES TO REIMBURSEMENT AGREEMENT; REVIEW J. SMYTH EMAIL RE: CONSTRUCTION BID RESULTS	1.30 Hrs	140/hr	\$182.00
09/17/20	NXM	REVIEW PENNDOT EMAIL RE: STATUS OF REIMBURSEMENT AGREEMENT; REVIEW AND RESPOND TO N. HIRIAK EMAIL RE: THE SAME	0.60 Hrs	140/hr	\$84.00
		TOTAL PRO	FESSIONAL F	EES	\$448.00

TOTAL THIS BILL \$448.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG November 4, 2020 Bill Number 282163 File Number 31197-000

#### Re: GENERAL REPRESENTATION - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru October 31,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	Rate	<u>Value</u>
10/13/20	NXM	REVIEW C. DOLAN EMAIL RE: AGENDA AND REVIEW THE SAME	0.30 Hrs	140/hr	\$42.00
10/14/20	NXM	REVIEW C. DOLAN, M. MENEELY AND C. STUART EMAILS RE: MEETING STATUS	0.60 Hrs	140/hr	\$84.00
10/14/20	NXM	PREPARATION FOR AND REPRESENTATION AT BOARD MEETING; REVIEW G. HICKMAN EMAIL RE: PROJECTS ON THE TIP	2.30 Hrs	140/hr	\$322.00
		TOTAL PROFI	ESSIONAL F	EES	\$448.00

TOTAL THIS BILL \$448.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG November 4, 2020 Bill Number 282164 File Number 31197-002

#### Re: CHURCH ROAD BRIDGE - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru October 31,2020

Date	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	Value
10/01/20	NXM	REVIEW R. LOUIS, M. BOLES, AND T. KOHLER EMAILS RE: AGREEMENT STATUS	0.60 Hrs	140/hr	\$84.00
10/08/20	NXM	REVIEW T. KOHLER AND M. BOLES EMAILS RE: STATUS OF REIMBURSEMENT AGREEMENT	0.40 Hrs	140/hr	\$56.00
10/12/20	NXM	REVIEW J. SMYTH AND T. KOHLER EMAILS RE: STATUS OF REIMBURSEMENT AGREEMENT	0.40 Hrs	140/hr	\$56.00
10/13/20	NXM	REVIEW T. KOHLER AND M. BOLES EMAILS RE: EXECUTION OF REIMBURSEMENT AGREEMENT; REVIEW AGREEMENT IN ECMS; REVIEW A. HARPER EMAIL ABOUT NEXT STEPS	1.10 Hrs	140/hr	\$154.00
10/21/20	NXM	REVIEW T. KOHLER AND A. HAMADAY EMAILS RE: NOTICE TO PROCEED CONSTRUCTION INSPECTION	0.40 Hrs	140/hr	\$56.00
		TOTAL PROF	ESSIONAL F	EES	\$406.00

TOTAL THIS BILL \$406.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG December 2, 2020 Bill Number 282993 File Number 31197-001

## Re: REALEN TRAFFIC IMPACT FEES - MUNICIPAL

#### FOR PROFESSIONAL SERVICES

Thru November 30,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	<u>Value</u>
11/05/20	NXM	REVIEW EMAILS FROM P. FRY RE: NORTH GULPH ROAD HOP PLANS	0.40 Hrs	140/hr	\$56.00

TOTAL PROFESSIONAL FEES \$56.00

TOTAL THIS BILL \$56.00



ATTORNEYS AT LAW

375 MORRIS ROAD PO BOX 1479 LANSDALE, PA 19446-0773 PHONE 215-661-0400 FAX 215-661-0315 www.hrmml.com

EMAIL INVOICES TO MMORALES@UMTOWNSHIP.ORG December 2, 2020 Bill Number 282994 File Number 31197-002

## Re: CHURCH ROAD BRIDGE - MUNICIPAL

FOR PROFESSIONAL SERVICES

Thru November 30,2020

<u>Date</u>	<u>Atty</u>	Description	<u>Time</u>	<u>Rate</u>	<u>Value</u>
11/02/20	NXM	REVIEW J. SMYTH EMAIL RE: NOTICE TO PROCEED LETTER	0.30 Hrs	140/hr	\$42.00
11/05/20	NXM	REVIEW J. SMYTH, C. DOLAN AND T. KOHLER EMAILS RE: NOTICE TO PROCEED	0.70 Hrs	140/hr	\$98.00
11/17/20	NXM	REVIEW EMAIL FROM AND CALL WITH T. KOHLER RE: NOTICE TO PROCEED LETTER; REVIEW S. AKINLOTAN EMAIL RE: THE SAME	0.40 Hrs	140/hr	\$56.00
		TOTAL PROFI	ESSIONAL F	EES	\$196.00

TOTAL THIS BILL \$196.00



December 31, 2020

Upper Merion Transportation Authority 175 W. Valley Forge Road King of Prussia, PA 19406

Attn: Mr. Nick Hiriak

- Re: Local Agreement No. 164228 Montgomery County Relocation of North Gulph Road (SR 3039) Upper Merion Township
- Sub: Transmittal of Invoice #84 Tracking No. 2020-12-188-61.03

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #84 for the Relocation of North Gulph Road (SR 3039) in Upper Merion Township for work performed for the period November 1, 2020 through November 30, 2020.

If you have any questions about this submission, please contact me. Thank you.

Very truly yours,

Michael C. Beler

Michael C. Boles

MCB:slg

Enclosures

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No.	164228-A		5-00422-04-2NG-064-313
District 6-0	County Montgomery		State Project No.
S. R. 0023	Section 2NG		0020201-LY40
Estimate No. 84			Federal Project No.
Estimate Period From	11/1/20 То 11/30/20		December 31, 2020
MPMS NO. 66952	2020-12-188-61.03		EXPIRATION DATE - THIS PART
AGREEMENT AMOUNTS	AMOUNTS EARNEI	)	AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL	DIRECT/INDIRECT TO DATE	\$615,180.20	
MAXIMUM	DIRECT/INDIRECT PREVIOUS	\$599,409.55	-
\$780,815.87	PAYROLL BILLED THIS ESTIMATE	\$7,262.96	-
	OVERHEAD 117.138%	\$8,507.69	-
75% OF MAXIMUM			
\$585,611.90	AMOUNT DUE		\$15,770.65
2. DIRECT COSTS OTHER THAN PAYROLL	TO DATE	\$4,707.00	
MAXIMUM	PREVIOUS	\$4,707.00	
\$9,430.00			
75% OF MAXIMUM			
\$7,072.50	AMOUNT DUE		\$0.00
B. DIRECT COST BY OTHERS	TO DATE	\$248,439.96	
MAXIMUM	PREVIOUS	\$248,439.96	
\$358,012.36			
75% OF MAXIMUM			
\$268,509.27	AMOUNT DUE		\$0.00
4. NET FEE	NET FEE EARNED TO DATE		
	74.0% OF \$78,891.61	\$58,379.79	
\$78,891.61	PREVIOUS	\$56,880.85	
	AMOUNT DUE		\$1,498.94
5.	TO DATE	_	
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART)	MAXIMUM AGREEMENT AM		TOTAL THIS INVOICE
	\$1,227,149.84		
\$1,227,149.84	TOTAL INVOICES TO DATE (		\$17,269.59
	\$926,706.95		
Boles, Smyth Associat	tes Inc.	he above invoice repres	ente convicos
	-	this Project and is true a	
	rendered on t		
2400 Chestnut Street Philadelphia, PA 1910		inditures were incurred u	

Michael C. Blee

Federal ID No: 23-1863016

Vice-President

12/31/20

## PENNSYLVANIA DEPARTMENT OF TRANSPORTATION ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No: 164228-A

PART

Ι

ITEM NO.	DESCRIPTION OF WORK	% OF TOTAL NET FEE	% ITEM COMPLETED LAST REPORT	% ITEM COMPLETED TO DATE	% OF TOTAL NET FEE TO DATE
1.1	Project Management / Administration	2.8%	66.3%	67.1%	1.9%
1.3	Public/Agency Involvement	3.5%	82.7%	88.3%	3.1%
4, 2.10.991A	Rightsizing Design	11.3%	100.0%	100.0%	11.3%
8.7/4.10	Safety Review/Design Field View	10.3%	100.0%	100.0%	10.3%
9	Pre-Final Utilities and Right-of-Way	4.6%	100.0%	100.0%	4.6%
10.1/10.2	CEE Reevaluation & Final Roadway Design	15.2%	97.7%	100.0%	15.2%
10.2.1/2, 4.2, 4	Final Drainage/Pavement Design, Specs. & X Sections	14.4%	75.9%	80.8%	11.6%
10.5	Final Right-of-Way Plan	4.6%	99.9%	99.9%	4.6%
10.8.4	Utility Clearance (D-419)	2.5%	91.7%	91.7%	2.3%
10.14/15	Traffic Control Plan & Traffic Signal Plans	8.3%	76.8%	83.8%	6.9%
10.25/26/27	E&S Plan/NPDES Permit & SWM Plan	12.3%	16.8%	17.6%	2.2%
10.28/29	Final Plans Check/FDOM & Assemble Bid Documents	8.6%	0.0%	0.0%	0.0%
11.1	Post Design Activities	1.6%	0.0%	0.0%	0.0%
		100.0%		N/A	74.0%

	PENNSYLVANIA DEPARTMENT OF ED PROGRESS REPORT - COST PL		
Agreement No 164228-A			
PART I			
DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
Denne hertier	¢4.420.00	¢4 707 00	00.00
Reproduction	\$4,430.00	\$4,707.00 \$0.00	\$0.00 \$0.00
Infiltation Testing (PDA)	\$5,000.00	\$0.00	\$0.00
TOTAL	\$9,430.00	\$4,707.00	\$0.00
DIRECT COST OF SERVICES BY OTHERS			
Subconsultants			
AECOM (Formerly URS CORP. [URS])	\$93,511.51	\$82,664.14	\$0.00
PAQ, Inc.	\$63,287.51	\$14,644.79	\$0.00
CHRS, Inc.	\$72,138.87	\$54,124.59	\$0.00
Ground Reconsidered, Inc.	\$60,359.83	\$39,067.80	\$0.00
Gannett Fleming	\$68,714.64	\$57,938.64	\$0.00
TOTAL	\$358,012.36	\$248,439.96	\$0.00

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No. 164228-A

DIRECT PAYROLL TABULATION

PART

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PERIOD: FROM 11/1/20 TO

FROM <u>11/1/20</u> TO <u>11/30/20</u>

						DES	CRIPTIO	N OF WO	ORK ITE	MS		1						
EMPLOYEE	CLASSIFICATION	Project Management / Administration	Public/Agency Involvement	Rightsizing Design	Safety Review/Design Field View	Pre-Final Utilities and Right-of-Way	CEE Reevaluation & Final Roadway Design	Final Drainage/Pavement Design, Draft Special Provisions & Cross Sections	Final Right-of-Way Plan	Utility Clearance (D-419)	Traffic Control Plan & Traffic Signal Plans	E&S Plan/NPDES Permit & Stormwater Management Plan	Final Plans Check/FDOM & Assemble Bid Package Documents	Post Design Activities	TOTAL HOURS THIS PERIOD	ACTUAL HOURLY RATE	DATE APPROVED BY DEPARTMENT	PAYROLL THIS PERIOD
		1.1	1.3	4, 2.10.991A	8.7/4.10	9	10.1/10.2	10.2.1/2, 4.2, 4	10.5	10.8.4	10.14/15	10.25/26/27	10.28/29	11.1				
T. F. Boles	Sr. Proj. Engineer														0.0	\$62.70	7/1/20	\$0.00
M. C. Boles	Eng. Coordinator	2.0					3.5								5.5	\$60.95	7/1/20	\$335.23
P. J. Boles	Eng. Technician						3.0								3.0	\$40.90	7/1/20	\$122.70
J. Smyth, Jr.	Project Engineer										9.0	9.0			18.0	\$54.65	7/1/20	\$983.70
D. Plett	Eng. Technician						22.0				44.5				66.5	\$38.05	7/1/20	\$2,530.33
E. V. Jacinto	Design Tech.														0.0	\$37.05	7/1/20	\$0.00
C. J. Zebley V	Civil Engineer		0.5												0.5	\$37.50	7/1/20	\$18.75
C. Hospes	Civil Engineer							65.5							65.5	\$34.00	7/1/20	\$2,227.00
O.A.Corchado	Eng. Technician		18.0				38.5								56.5	\$18.50	9/1/20	\$1,045.25
TOTAL HOURS TH	S ESTIMATE	2.0	18.5	0.0	0.0	0.0	67.0	65.5	0.0	0.0	53.5	9.0	0.0	0.0	215.5		TOTAL THIS	\$7.262.06
TOTAL HOURS PR	EVIOUS ESTIMATE	172.5	273.0	1055.0	961.5	491.5	1378.0	1017.0	424.5	215.5	591.5	192.0	0.0	0.0	6772.0		PERIOD	\$7,262.96
TOTAL HOURS TO	DATE	174.5	291.5	1055.0	961.5	491.5	1445.0	1082.5	424.5	215.5	645.0	201.0	0.0	0.0	6987.5			
CONTRACT TOTAL	HOURS	260.0	330.0	1050.0	955.0	430.0	1410.0	1340.0	425.0	235.0	770.0	1145.0	800.0	150.0	9300.0			
% HOURS USED TO	O DATE	67.1	88.3	100.0	100.0	100.0	100.0	80.8	99.9	91.7	83.8	17.6	0.0	0.0	75.1			



December 31, 2020

Upper Merion Transportation Authority 175 W. Valley Forge Road King of Prussia, PA 19406

Attn: Mr. Nick Hiriak

Re: Local Agreement No. 064129-H Replacement of Church Road Bridge Over SEPTA Route 100 (Norristown High Speed Line) Montgomery County

Sub: Transmittal of Invoice #2 Tracking No. 2020-12-189-78.03

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #2 for Construction Phase Services for the replacement of the Church Road Bridge over the SEPTA Route 100 (Norristown High Speed Line) rail line in Upper Merion Township for work performed for the period November 1, 2020 through November 30, 2020.

If you have any questions about this submission, please contact me. Thank you.

Very truly yours,

Michael C. Blex

Michael C. Boles

MCB:slg

Enclosures

#### PENNSYLVANIA DEPARTMENT OF TRANSPORTATION ESTIMATED PROGRESS REPORT - SPECIFIC RATE OF COMPENSATION

			Project Manager
		1	12/31/20
SAP VENDOR NO. 1208	23 7	Jichael C. Ble	~
Philadelphia, PA 19103	executed	contract.	
2400 Chestnut Street		penditures were incurred under a fully	
Boles, Smyth Associates, Inc.		on this Project and is true and correct,	
	-	nat the above invoice represents services	3
% OF WORK COMPLETED TO DATE	13.9%		
	\$18	,813.94	
\$135,147.80	TOTAL INVOICES TO		\$5,247.33
	\$ 912	•	<b>*</b> = 0.47 00
TOTAL (THIS PART)	MAXIMUM AGREEM	ENT AMOUNT	TOTAL THIS INVOICE
\$21,544.13	AMOUNT DUE		\$0.00
75% OF MAXIMUM		\$0.00	
\$28,725.51	PREVIOUS	\$0.00	
MAXIMUM	TO DATE	\$0.00	
3. DIRECT COST BY OTHERS		¢0.00	
\$1,687.50	AMOUNT DUE		\$0.00
75% OF MAXIMUM			<b>#0.00</b>
\$2,250.00	PREVIOUS	\$0.00	
MAXIMUM			
OTHER THAN PAYROLL	TO DATE	\$0.00	
2. DIRECT COSTS OTHER			
\$78,129.22	AMOUNT DUE		\$5,247.33
75% OF MAXIMUM			
\$104,172.29	PREVIOUS	\$13,566.61	
MAXIMUM			
COMPENSATION	TO DATE	\$18,813.94	
1. SPECIFIC RATE OF	ANOON		AMOUNTS DOE
AGREEMENT AMOUNTS	2020-12-189-78.03	TS EARNED	EXPIRATION DATE - THIS PART AMOUNTS DUE
Estimate Period From			March 2, 2023
Estimate No. 2	Invoice Date: 12/31/202	20	Federal Project No.
S. R. 7220			X064-327-Z233
Agreement No. <u>064129</u> District 6-0		rt V	0-16396-07-MCR-9649-223 State Project No. Allot.
		rt \/	0 16206 07 MCD 0640 222

ESTIMAT	PENNSYLVANIA DEPARTMEN ED PROGRESS REPORT - SPEC		ION
Agreement No: 064129-H			
part V	PERIOD FROM	11/1/20 TO	11/30/20
DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
SEPTA Rail Training	\$2,250.00	\$0.00	\$0.00
TOTAL	\$2.2E0.00	\$0.00	
TOTAL DIRECT COST OF SERVICES BY OTHERS	\$2,250.00	\$0.00	\$0.00
GeoStructures, Inc. PAQ, Inc	\$23,543.35 \$5,182.16	\$0.00 \$0.00	\$0.00 \$0.00
TOTAL	\$28,725.51	\$0.00	\$0.00

							ESTIMATE	PENNSYLV D PROGRE							ON				
Agreement No. PART				-						FIC RATE					STF	SPECIFIC R RAIGHT TIME S	SPECIFIC RAT	E FACTOR =	2.4255 2.4255
FANI	V	-					PERIOD F	ROM	11/1/20		то	11/30/20	)		OVE	ERTIME SPEC	IFIC RATE F	ACTOR =	2.4200
		1	1			DESCRI		WORK ITEM			•			-				1	
	CLASSIFIACATION	RATE	POST-DESIGN ACTIVITIES	CONSTRUCTION CONSULTATION	SHOP DRAWING REVIEW	OTHER POST-DESIGN ACTIVITIES										THIS PERIOD HOURS (A)	A P P R A I G H T R A T E R O V E D (B)	D B A Y E D E P R R M E N V E N D T	T H P I A S Y C E L R L I O D (C = A × B × SRF)
EMPLOYEE	U U	Ŕ	 1	2	<i>о</i> 3														
M. C. Boles	Eng. Coord.	S.T.		2.0	3.0											5.0	\$60.95	7/1/20	\$739.17
		O.T.																	
P. J. Boles	Eng. Tech.	S.T.		12.5												12.5	\$40.90	7/1/20	\$1,240.04
		O.T.																	
J. Smyth, Jr	Proj. Engineer	S.T.		6.0	4.0											10.0	\$54.65	7/1/20	\$1,325.54
		O.T.																	
O. A. Corchado	Eng. Tech.	S.T.		3.0												3.0	\$18.50	7/1/20	\$134.62
		O.T.																	
C. J. Zebley V	Proj. Engineer	S.T.		6.5	3.0											9.5	\$37.50	7/1/20	\$864.08
		O.T.																	
E. V. Jacinto	Str. Designer	S.T.			3.0											3.0	\$37.05	7/1/20	\$269.59
		O.T.																	
C. Hospes	Eng. Tech. 2	S.T.														0.0	\$34.00	7/1/20	\$0.00
		O.T.																	
W. C. Au		S.T.		1.0	4.0											5.0	\$55.60	7/1/20	\$674.29
		O.T.																	
TOTAL HOURS T	HIS ESTIMATE		0.0	31.0	17.0	0.0										48.0		TOTAL	
TOTAL HOURS F	PREVIOUS ESTIN	1ATE	120.0	0.0	0.0	0.0										120.0		PAYROLL	\$5,247.33
TOTAL HOURS T	O DATE		120.0	31.0	17.0	0.0										168.0		THIS	
CONTRACT TOT	AL HOURS		70.0	455.0	290.0	210.0										1025.0		PERIOD	
% HOURS USED	TO DATE		171.4	6.8	5.9	0.0										16.4			

			ANIA DEPARTMENT OF TRANS RESS REPORT - SPECIFIC RATE		
Agreement No:	064129-H				
PART	V				
		PERIOD FROM	11/1/20	то	11/30/20
	DESCRIPTION OF WORK		BILLED TO DATE		BILLED THIS ESTIMATE
3.A.1 POST-DE	ESIGN ACTIVITIES		\$13,566.6	1	\$0.00
3.A.2 CONSTR	UCTION CONSULTATION		\$3,191.72	2	\$3,191.72
3.A.3 SHOP DI	RAWING REVIEW		\$2,055.6	1	\$2,055.61
3.A.4 OTHER F	POST-DESIGN ACTIVITIES		\$0.00	0	\$0.00
	TOTAL		\$18,813.94	4	\$5,247.33



January 4, 2021

Upper Merion Transportation Authority 175 West Valley Forge Road King of Prussia, PA 19406-1802

Attn: Mr. Anthony Hamaday, Executive Secretary

Ref: Transportation Engineering, Consultant Services BSA Project 25.09 BSA No. 2021-01-001-25.09

## INVOICE #106

Dear Tony,

We are submitting this Invoice in the Total Amount **\$30,399.01** which includes services relative to transportation engineering consulting activity as performed from June 1, 2020 through November 30, 2020 for the Upper Merion Transportation Authority. **Boles, Smyth** tasks include:

## A. Advisory Professional Services Related to Authority Meetings

• Providing general assistance and advice to the Authority, including preparation and attendance at the 6/10/20, 7/8/20, 8/12/20, 9/9/20 and 10/14/20.

## B. <u>General Services</u>

- Coordination with Township Planner to answer questions regarding potential development assessments
- Continued to evaluate available grants and/or reimbursement programs for each project which may be available from PennDOT, federal agencies, state agencies and private foundations.
- Finalized coordination with SEPTA to provide Church Road construction scheduling for their use in preparing an Agreement for Transportation Authority review. Task is complete.
- Finalized coordination with Transportation Authority Solicitor's office to provide background and response to questions related to required Church Road SEPTA agreements. Task is complete.
- Addressed Church Road project comments from Gannett Fleming and addressed to receive Utility Clearance. Task is complete.
- Coordinated with PennDOT Contract Management Unit to provide all final Plans, Specification & Estimates, as well as required attachments and SEPTA agreements for advertisement. Task is complete.
- Coordinated with Peco electric and Sunoco extensively to provide information related to protection of facilities during construction.
- Coordinated with property owner regarding upcoming Church Road detour.
- Coordinated the Transfer Agreement required by PennDOT for Upper Merion Township's responsibility for maintenance and ownership of the Church Road bridge.
- Coordinated with SEPTA and provided all agreements, plans and specifications required to obtain RailRoad Certification for the Church road project. Task is complete.
- BSA coordinated with SEPTA to include insurance requirements and other conditions into

Mr. Anthony Hamaday January 4, 2021 Invoice #106

Church Road project. Task is complete.

- Continued coordination with Specialty Engineering regarding the interim bridge inspection performed on the Church Road bridge to ensure structure status and project status were communicated and monitored.
- Finalized coordination with the selected Construction Inspection team to work out the staffing details among the Department, Authority and Inspection consultant. Task is complete
- Continued coordination with the Authority Solicitor in the advancement of the reimbursement process including review of attachments and forms related to the agreement. Task is complete.
- Continued coordination with Authority Solicitor, Township and development team from Village at Valley Forge to determine method for return of escrow fund.
- Reviewed DVRPC Progress Status Reports for the Phase II Henderson Road PA Turnpike Interchange study to determine peak hour volumes for Build Scenarios.
- Participated in regular Stakeholder meetings with Montgomery County and DVRPC to review the Build and Build + Improvements Scenario traffic projections. Upon request, BSA used the peak hour traffic volumes provided and updated Synchro models to maximize intersection performance with the No Build roadway geometry. These Build concepts will identify where improvements are required.
- Prepared Synchro files for the DVRPC Study Build scenario to determine signal phasing and timings for DVRPC use.
- Prepared Synchro files for the DVRPC Study Build + Improvements scenario to determine signal phasing and timings for DVRPC use.
- Coordinated with SEPTA to receive their AutoCad design file mapping for the Route 100 Extension project.
- Revised design for the Henderson Road Interchange ramps to accommodate the proposed SEPTA Route 100 horizontal and vertical alignment.
- Coordinated with SEPTA to provide updated interchange design to accommodate SEPTA Route 100 alignment.
- Began to review Final Report from DVRPC for the Phase II Henderson Road PA Turnpike Interchange Study.
- Began to prepare a Request For Qualifications to update the Act 209 Study.

Please let me know if further documentation is required and thank you again for the opportunity to become part of the Upper Merion Transportation Authority's future in advancing these critical initiatives.

Sincerely,

Pack Smyth In

Jack Smyth, Jr., P.E., Vice President

cc: Nick Hiriak

#### ESTIMATED PROGRESS REPORT

Client	Upper Merio	n Transport	ation .	Authority
Estimate No.	106		3	
Estimate Peri	od From	6/01/20	То	11/30/20

-

December 31, 2020

EXPIRATION DATE - THIS PART

AGREEMENT AMOUNTS	AMOUNTS EARNED	<b>1</b>	AMOUNTS DUE
1. SPECIFIC RATE OF			
COMPENSATION	TO DATE	\$57,044.90	
MAXIMUM			
\$55,000.00	PREVIOUS	\$26,645.89	
	AMOUNT DUE		\$30,399.01
2. DIRECT COSTS OTHER			
THAN PAYROLL	TO DATE	\$0.00	
MAXIMUM			
\$0.00	PREVIOUS	\$0.00	
(a)			
	AMOUNT DUE		\$0.00
3. DIRECT COST BY OTHERS			
	TO DATE	\$0.00	
MAXIMUM			
\$0.00	PREVIOUS	\$0.00	
	AMOUNT DUE		\$0.00
% OF WORK COMPLET	ED TO DATE <u>103.7%</u>		
TOTAL (THIS PART)	MAXIMUM AGREEMENT AMO	UNT	TOTAL THIS INVOICE
	\$55,000.00		
\$55,000.00	TOTAL INVOICES TO DATE (T	HIS PART)	\$30,399.01
	\$57,044.90		
Boles, Smyth Associates, I	nc. l certify ti	hat the above invoice re	presents services
2400 Chestnut Street		l on this Project and is tr	
Philadelphia, PA 19103	and all e	xpenditures were incurre	ed under a fully
SAP VENDOR NO. <u>120823</u>	executed	l contract.	
SAF VENDUR INU. <u>120823</u>		1 1	1 11 11
Federal ID No: 23-1863	3016	Golog X	met Va
	EXHIBIT "I"		Project Manager
			C

	(SRF)	na trainin a Trainin Trainin		PAYROLL TIPP SIHT		(A x B x SRF)	\$0.00	\$2,472.38	\$3,408.75	\$0.00	\$14,771.25	\$0.00	\$3,860.00	\$1,515.00	\$1,417.50	\$1,262.50	\$1,691.63			\$30,399.01				
	SPECIFIC RATE FACTOR (SRF)	: FACTOR = TOR =		ДЭVОЯ99А ЭТАД ТИЭМТЯАЧЭД ҮӨ			1/1/20	6/1/20	1/1/20	1/1/20	1/1/20	1/1/20	1/1/20	1/1/20	1/1/20	1/1/20	1/1/20		TOTAL	THIS	PERIOD			
	CIFIC RAT	CIFIC RATE RATE FAC		АСТИАL НОИКLY КАТЕ		(B)	\$126.25	\$86.75	\$126.25	\$86.75	\$126.25	\$86.75	\$96.50	\$126.25	\$35.00	\$126.25	\$86.75							
	SPE	STRAIGHT TIME SPECIFIC RATE FACTOR = OVERTIME SPECIFIC RATE FACTOR =		ZAUOH JATOT THIS PERIOD		(A)	0.0	28.5	27.0	0.0	117.0	0.0	40.0	12.0	40.5	10.0	19.5			294.5	277.0	571.5		
		STRAIGH OVERTIN		Decemper 1 - 31, 201/20		12												Τ	T	0.0	0.0	0.0		
SATION				Иолетрег I - 30, 2020		Ξ					13.0									13.0	0.0	13.0		
PENNSYLVANIA DEPARTMENT OF TRANSPORTATION ESTIMATED PROGRESS REPORT - SPECIFIC RATE OF COMPENSATION				Octoper 1 -31, 2020		10					12.5			5.0						17.5	0.0	17.5		
PENNSYLVANIA DEPARTMENT OF TRANSPORTATION ED PROGRESS REPORT - SPECIFIC RATE OF COMPEI				September 1 -30, 2020		6			3.0		5.0					10.0	2.0			20.0	0.0	20.0		
TRANS IC RATE		11/30/20	rems	August 1 -31, 2020		∞			9.0		39.5		5.0		24.0		17.5			95.0	0.0	95.0		
ENT OF	NOL	TO	OF WORK ITEMS	July 1 -31, 2020		7			6.0		19.5				3.0					28.5	0.0	28.5		
PARTME	ABULAT		N OF V	June I - 30, 2020		9		28.5	9.0		27.5		35.0	7.0	13.5					120.5	0.0	120.5		
NIA DEF SS REP	ATE T/	FROM 6/01/20	DESCRIPTION	May I - 30, 2020		5														0.0	31.0	31.0		
SYLVA	SPECIFIC RATE TABULATION	FROM	DESO	April 1 - 30, 2020		4														0.0	17.0	17.0		
PENN TED PF	SPE	ö		March I - 31, 2020		m														0.0	52.0	52.0		
ESTIMA		PERIOD:		February I - 28, 2020		C1														0.0	118.0	118.0		
				January I - 31, 2020		-														0.0	59.0	59.0		
																				0.0	0.0	0.0		
	0	Ш		NOITAJIIRRAJO			Principal Eng.	Eng. Technician	Eng. Coord.	Eng. Technician	Project Manager	Eng. Technician	Civil Engineer	Trans. Specialist	Eng. Technician II	Struct Eng.	Eng. Technician			IS ESTIMATE	TOTAL HOURS PREVIOUS ESTIMATE	DATE	. HOURS	O DATE
	Agreement No.	PART			EMPLOYEE		J. Smyth, Sr.	C. Hospes	M. C. Boles	P. J. Boles	J. Smyth, Jr.	D. Plett	C. J. Zebley	R. G. Wagenman	H. J. Kim	W. C. Au	E. V. Jacinto			TOTAL HOURS THIS ESTIMATE	TOTAL HOURS PR	TOTAL HOURS TO DATE	CONTRACT TOTAL HOURS	% HOURS USED TO DATE