

**UPPER MERION TRANSPORTATION AUTHORITY
REQUISITIONS FOR JANUARY 8, 2020**

PAYEE	AMOUNT	DESCRIPTION
Hamburg Rubin et al	\$ 546.00	General Representation Professional Services Invoice #273819 Thru 12-31-19
Hamburg Rubin et al	\$ 896.00	Realen Traffic Impact Fees Invoice #273820 Thru 12-31-19
Hamburg Rubin et al	\$ 252.00	General Representation Invoice #273821 Thru 12-31-19
Boles, Smyth Assoc.	\$ 9,051.80	Trout Creek Bridge Period 11-11-19 thru 11-30-19 Invoice #45
Boles, Smyth Assoc.	\$ 11,035.57	Relocation of North Gulph Road (SR 3039) for Period 11-1-19 thru 11-30-19
TOTAL:	<u>\$ 21,781.37</u>	

HRMM&L

HAMBURG, RUBIN, MULLIN, MAXWELL & LUPIN, PC

ATTORNEYS AT LAW

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

EMAIL INVOICES TO
MMORALES@UMTOWNSHIP.ORG

January 3, 2020
Bill Number 273819
File Number 31197-000

Re: GENERAL REPRESENTATION - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru December 31,2019

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
12/03/19	NXM	EMAIL A. HAMADAY RE: LIST OF BUSINESSES WHO HAVE FAILED TO PAY TRAFFIC IMPACTS FEES	0.20 Hrs	140/hr	\$28.00
12/06/19	NXM	REVIEW M. MORALES, T. KOHLER, AND A. BAHMUELLER EMAILS RE: BOARD MEETING	0.30 Hrs	140/hr	\$42.00
12/10/19	NXM	REVIEW RELEVANT DOCUMENTS AND AGENDAS IN PREPARATION OF BOARD MEETINGS	0.30 Hrs	140/hr	\$42.00
12/11/19	NXM	PREPARATION FOR AND REPRESENTATION AT BOARD MEETINGS	3.10 Hrs	140/hr	\$434.00
TOTAL PROFESSIONAL FEES					\$546.00

TOTAL THIS BILL \$546.00

WE APPRECIATE YOUR PROMPT PAYMENT. BALANCE DUE WITHIN 30 DAYS OF DATE OF INVOICE. VISA, MASTERCARD, DISCOVER AND AMERICAN EXPRESS ACCEPTED. CREDIT CARD PAYMENTS CAN BE MADE DIRECTLY ON OUR WEBSITE AT WWW.HRMMML.COM

HRMM&L

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EMAIL INVOICES TO
MMORALES@UMTOWNSHIP.ORG

January 3, 2020
Bill Number 273820
File Number 31197-001

Re: REALEN TRAFFIC IMPACT FEES - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru December 31,2019

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
12/04/19	NXM	REVIEW AND RESPOND TO M. MORALES EMAIL RE: STATUS OF SIGNED RESOLUTION; CALL WITH J. MCGRORY RE: TRAFFIC IMPACT FEES	0.50 Hrs	140/hr	\$70.00
12/09/19	NXM	REVIEW AND RESPOND TO J. MCGRORY EMAIL RE: TRAFFIC IMPACT FEES; CALL W/ J. MCGRORY RE: THE SAME; REVIEW M. KAPLIN EMAIL RE: THE SAME	0.60 Hrs	140/hr	\$84.00
12/10/19	NXM	EMAILS TO J. MCGRORY AND A. HAMADAY, R. LOEPER, AND TO T. KOHLER AND L. ZOTTI RE: TRAFFIC IMPACT FEES; CALL W/ J. MCGRORY RE: THE SAME; DRAFT RESOLUTION RE: REMAINING REALEN PARCELS AND EMAIL J. MCGRORY THE SAME; CALL WITH T. KOHLER RE: THE SAME	2.60 Hrs	140/hr	\$364.00
12/11/19	NXM	REVIEW R. LOEPER EMAIL RE: TRAFFIC IMPACT FEES AND OFF-SITE IMPROVEMENTS; CALLS WITH M. KAPLIN RE: THE SAME	0.50 Hrs	140/hr	\$70.00
12/12/19	NXM	REVIEW P. FRY EMAIL RE: RESOLUTION STATUS; CONTINUE TO DRAFT RESOLUTION RE: TRAFFIC IMPACT FEES AND EMAIL BOARD RE: THE SAME	0.60 Hrs	140/hr	\$84.00
12/18/19	NXM	CALLS WITH T. KOHLER RE: TRAFFIC IMPACT FEE RESOLUTION; REVIEW AND RESPOND TO J. MCGRORY EMAIL RE: THE SAME; EMAIL TO AND CALL W/ A. HAMADAY RE: THE SAME	0.80 Hrs	140/hr	\$112.00
12/19/19	NXM	REVIEW P. FRY AND M. KAPLIN EMAILS RE: STATUS OF RESOLUTION; REVIEW AND RESPOND TO L. ZOTTI, M. MCNEELEY, AND A. BAHMUELLER EMAILS RE: THE SAME	0.80 Hrs	140/hr	\$112.00

Re: REALEN TRAFFIC IMPACT FEES - MUNICIPAL
File Number 31197-001

January 3, 2020
Bill Number 273820

TOTAL PROFESSIONAL FEES \$896.00

TOTAL THIS BILL \$896.00

WE APPRECIATE YOUR PROMPT PAYMENT. BALANCE DUE WITHIN 30 DAYS OF DATE OF INVOICE. VISA, MASTERCARD, DISCOVER AND AMERICAN EXPRESS ACCEPTED. CREDIT CARD PAYMENTS CAN BE MADE DIRECTLY ON OUR WEBSITE AT WWW.HRMML.COM

HRMM&L

HAMBURG, RUBIN, MULLIN, MAXWELL & LUPIN, PC

ATTORNEYS AT LAW

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www.hrmmml.com

EMAIL INVOICES TO
MMORALES@UMTOWNSHIP.ORG

January 3, 2020
Bill Number 273821
File Number 31197-002

Re: CHURCH ROAD BRIDGE - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru December 31,2019

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
12/04/19	NXM	EMAIL M. MORALES RE: STATUS OF SIGNED RESOLUTION AND REVIEW RESPONSE	0.30 Hrs	140/hr	\$42.00
12/10/19	NXM	REVIEW AND RESPOND TO A. HARPER EMAIL RE: OWNERSHIP OF BRIDGE; CALL W/ M. BOLES RE: THE SAME	0.70 Hrs	140/hr	\$98.00
12/11/19	NXM	REVIEW AND RESPOND TO M. BOLES RE: OWNERSHIP OF BRIDGE; EMAIL J. MCGRORY RE: THE SAME	0.40 Hrs	140/hr	\$56.00
12/12/19	NXM	REVIEW AND RESPOND TO A. HAMADAY EMAIL RE: OWNERSHIP OF BRIDGE; REVIEW M. BOLES EMAIL RE: CONSTRUCTION DOCUMENTS NEEDED	0.40 Hrs	140/hr	\$56.00
TOTAL PROFESSIONAL FEES					\$252.00

TOTAL THIS BILL \$252.00

WE APPRECIATE YOUR PROMPT PAYMENT. BALANCE DUE WITHIN 30 DAYS OF DATE OF INVOICE. VISA, MASTERCARD, DISCOVER AND AMERICAN EXPRESS ACCEPTED. CREDIT CARD PAYMENTS CAN BE MADE DIRECTLY ON OUR WEBSITE AT WWW.HRMML.COM



Boles, Smyth Associates, Inc.
Consulting Civil Engineers Since 1972

December 30, 2019

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

Attn: Mr. Nick Hiriak

Ref: SR 0023, Section TCB
Preliminary & Environmental Phase Services
Upper Merion Township, Montgomery County

Sub: Transmittal of Invoice #45
BSA# 2019-12-223-69.09

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #45 for the SR 0023, Section TCB – Trout Creek Bridge Replacement Project for work performed for the period November 1, 2019 through November 30, 2019.

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

Thank you.

Sincerely,

A handwritten signature in blue ink that reads "Michael C. Boles".

Michael C. Boles

MCB:slg

Enclosures

69.09_SR0023-SectionTCB\Admin\INV#45Dec302019

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No. _____

District 6-0 County Montgomery
 S. R. 0023 Section TCB

State Project No. _____

Estimate No. 45

Federal Project No. _____

Estimate Period From 11/1/19 To 11/30/19

MPMS NO. 48172 Invoice # 2019-12-223-69.09

EXPIRATION DATE - THIS PART _____

AGREEMENT AMOUNTS	AMOUNTS EARNED		AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$362,433.65 75% OF MAXIMUM \$271,825.24	DIRECT/INDIRECT TO DATE	\$360,936.12	
	DIRECT/INDIRECT PREVIOUS	\$352,264.62	
	PAYROLL BILLED THIS ESTIMATE	\$3,930.64	
	OVERHEAD 120.613%	\$4,740.86	
	AMOUNT DUE		\$8,671.50
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$5,550.00 75% OF MAXIMUM \$4,162.50	TO DATE	\$4,081.50	
	PREVIOUS	\$4,081.50	
	AMOUNT DUE		
3. DIRECT COST BY OTHERS MAXIMUM \$165,710.58 75% OF MAXIMUM \$124,282.94	TO DATE	\$37,120.67	
	PREVIOUS	\$37,120.67	
	AMOUNT DUE		
4. NET FEE \$14,626.79	NET FEE EARNED TO DATE 90.3% OF \$14,626.79	\$13,207.99	
	PREVIOUS	\$12,827.69	
	AMOUNT DUE		
5.	TO DATE		
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART) \$548,321.02	MAXIMUM AGREEMENT AMOUNT \$548,321.02		TOTAL THIS INVOICE \$9,051.80
	TOTAL INVOICES TO DATE (THIS PART) \$415,346.28		

Boles, Smyth Associates, Inc.
 2400 Chestnut Street
 Philadelphia, PA 19103

I certify that the above invoice represents services rendered on this Project and is true and correct, and all expenditures were incurred under a fully executed contract.

SAP VENDOR NO. 120823



Federal ID No: 23-1863016

Project Manager

12/30/19

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

Agreement No: _____

PART I

ITEM NO.	DESCRIPTION OF WORK	% OF TOTAL NET FEE	% ITEM COMPLETED LAST REPORT	% ITEM COMPLETED TO DATE	% OF TOTAL NET FEE TO DATE
1	Project Management / Administration	3.0%	100.0%	100.0%	3.0%
2	Preliminary Engineering (Through Safety Review & DFV)	22.1%	100.0%	100.0%	22.1%
3	Environmental Clearance	8.6%	100.0%	100.0%	8.6%
4	Structural / Geotechnical Engineering Coordination	19.2%	100.0%	100.0%	19.2%
5	Preliminary Right-of-Way Plans	9.4%	76.8%	76.8%	7.2%
6	Preliminary Traffic Control Plans	12.8%	89.5%	94.9%	12.2%
7	Preliminary Traffic Signal, Pavement Marking and Signing Plans	8.8%	63.6%	82.6%	7.3%
8	Preliminary Utility Coordination / Plans	6.9%	100.0%	100.0%	6.9%
9	Public Involvement	4.7%	69.2%	73.2%	3.4%
10	Norfolk & Southern Railroad Coordination	4.4%	9.4%	9.4%	0.4%
		100.0%	N/A	N/A	90.3%

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

Agreement No: _____

PART I

DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
Reproduction	\$2,175.00	\$2,316.50	\$0.00
Traffic Counts	\$3,375.00	\$1,765.00	\$0.00
TOTAL	\$5,550.00	\$4,081.50	\$0.00
DIRECT COST OF SERVICES BY OTHERS			
Subconsultants			
PAQ, Inc.	\$13,084.56	\$13,084.56	\$0.00
CHRS, Inc.	\$16,891.06	\$14,958.42	\$0.00
RK&K	\$67,500.00	\$9,077.69	\$0.00
PennDOT Subsurface Program *(Estimated)	\$68,234.96	\$0.00	\$0.00
TOTAL	\$165,710.58	\$37,120.67	\$0.00

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

DIRECT PAYROLL TABULATION

Agreement No. _____

PART I

PERIOD: FROM 11/1/19 TO 11/30/19

EMPLOYEE	CLASSIFICATION	DESCRIPTION OF WORK ITEMS												TOTAL HOURS THIS PERIOD	ACTUAL HOURLY RATE	DATE APPROVED BY DEPARTMENT	PAYROLL THIS PERIOD		
		1	2	3	4	5	6	7	8	9	10								
		Project Management / Administration	Preliminary Engineering (Through Safety Review & Design Field View)	Environmental Clearance	Structural/Hydraulic & Hydrologic (H&H)/Geotechnical Engineering Coordination	Preliminary Right-of-Way Plans	Preliminary Traffic Control Plan	Preliminary Traffic Signal, Pavement Marking and Signing Plan	Preliminary Utility Coordination / Plans	Public Involvement	Norfolk & Southern Railroad Coordination								
J. Smyth, Jr.	Sr. Civil Engineer				5.0											5.0	\$54.65	7/1/19	\$273.25
M. C. Boles	Eng. Coord.									7.5						7.5	\$60.95	7/1/19	\$457.13
P. J. Boles	Eng. Technician				10.0	13.0										23.0	\$40.90	7/1/19	\$940.70
D. Plett	Eng. Technician					53.5										53.5	\$38.05	7/1/19	\$2,035.68
C. J. Zebley	Civil Engineer															0.0	\$36.75	7/1/19	\$0.00
J. B. Singer	Eng. Technician				8.0											8.0	\$18.00	7/1/19	\$144.00
R. G. Wagenmann	Trans. Specialist															0.0	\$60.80	7/1/19	\$0.00
W. Au	Structural Engineer															0.0	\$55.60	7/1/19	\$0.00
E. Jacinto	Structural Designer															0.0	\$37.05	7/1/19	\$0.00
R.Z>Wu	Eng. Technician				4.5											4.5	\$17.75	10/25/19	\$79.88
TOTAL HOURS THIS ESTIMATE		0.0	0.0	0.0	0.0	27.5	66.5	0.0	7.5	0.0	0.0				101.5			TOTAL THIS PERIOD	\$3,930.64
TOTAL HOURS PREVIOUS ESTIMATE		123.5	988.0	356.0	1044.5	288.0	456.5	317.0	128.0	16.5					3940.5				
TOTAL HOURS TO DATE		123.5	988.0	356.0	1044.5	288.0	484.0	289.0	135.5	16.5					4042.0				
CONTRACT TOTAL HOURS		120.0	880.0	340.0	765.0	375.0	510.0	350.0	185.0	175.0					3975.0				
% HOURS USED TO DATE		100.0	100.0	100.0	100.0	76.8	94.9	82.6	100.0	73.2	9.4				100.0				



Boles, Smyth Associates, Inc.
Consulting Civil Engineers Since 1972

December 30, 2019

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 #72
Tracking No. 2019-12-224-61.03

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #72 for the Relocation of North Gulph Road (SR 3039) in Upper Merion Township for work performed for the period November 1, 2019 through November 30, 2019.

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

Very truly yours,

A handwritten signature in blue ink that reads "Michael C. Boles". The signature is fluid and cursive.

Michael C. Boles

MCB:slg

Enclosures

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No. 164228-A
 District 6-0 County Montgomery
 S. R. 0023 Section 2NG
 Estimate No. 72
 Estimate Period From 11/1/19 To 11/30/19
 MPMS NO. 66952 2019-12-224-61.03

5-00422-04-2NG-064-313
 State Project No.
0020201-LY40
 Federal Project No.
December 31, 2020
 EXPIRATION DATE - THIS PART

AGREEMENT AMOUNTS	AMOUNTS EARNED		AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$780,815.87 75% OF MAXIMUM \$585,611.90	DIRECT/INDIRECT TO DATE	\$411,789.61	
	DIRECT/INDIRECT PREVIOUS	\$403,204.43	
	PAYROLL BILLED THIS ESTIMATE	\$3,891.51	
	OVERHEAD 120.613%	\$4,693.67	
	AMOUNT DUE		
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$9,430.00 75% OF MAXIMUM \$7,072.50	TO DATE	\$4,707.00	
	PREVIOUS	\$4,707.00	
	AMOUNT DUE		
3. DIRECT COST BY OTHERS MAXIMUM \$358,012.36 75% OF MAXIMUM \$268,509.27	TO DATE	\$228,980.44	
	PREVIOUS	\$227,634.54	
	AMOUNT DUE		
4. NET FEE \$78,891.61	NET FEE EARNED TO DATE 48.2% OF \$78,891.61	\$38,025.76	
	PREVIOUS	\$36,921.27	
	AMOUNT DUE		
5.	TO DATE		
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART) \$1,227,149.84	MAXIMUM AGREEMENT AMOUNT \$1,227,149.84		TOTAL THIS INVOICE \$11,035.57
	TOTAL INVOICES TO DATE (THIS PART) \$683,502.81		

Boles, Smyth Associates, Inc.
 2400 Chestnut Street
 Philadelphia, PA 19103
 SAP VENDOR NO. 120823

I certify that the above invoice represents services rendered on this Project and is true and correct, and all expenditures were incurred under a fully executed contract.

Michael C. Boles

Federal ID No: 23-1863016

12/30/19

Vice-President

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

Agreement No: 164228-A

PART I

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%	61.3%	62.5%	1.7%
1.3	Public/Agency Involvement	3.5%	62.0%	62.0%	2.2%
4, 2.10.991A	Rightsizing Design	11.3%	96.3%	96.3%	10.9%
8.7/4.10	Safety Review/Design Field View	10.3%	78.4%	78.4%	8.0%
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%	65.2%	65.2%	9.9%
10.2.1/2, 4.2, 4	Final Drainage/Pavement Design, Specs. & X Sections	14.4%	21.9%	27.9%	4.0%
10.5	Final Right-of-Way Plan	4.6%	76.7%	88.8%	4.1%
10.8.4	Utility Clearance (D-419)	2.5%	79.4%	79.4%	2.0%
10.14/15	Traffic Control Plan & Traffic Signal Plans	8.3%	8.3%	8.3%	0.7%
10.25/26/27	E&S Plan/NPDES Permit & SWM Plan	12.3%	0.7%	0.7%	0.1%
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	48.2%

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

Agreement No 164228-A
PART I

DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
Reproduction	\$4,430.00	\$4,707.00	\$0.00
Infiltration Testing (PDA)	\$5,000.00	\$0.00	\$0.00
TOTAL			
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	\$50,549.35	\$1,345.90
Ground Reconsidered, Inc.	\$60,359.83	\$23,183.52	\$0.00
Gannett Fleming	\$68,714.64	\$57,938.64	\$0.00
TOTAL			
	\$358,012.36	\$228,980.44	\$1,345.90

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

Agreement No. 164228-A

DIRECT PAYROLL TABULATION

PART I

PERIOD: FROM 11/1/19 TO 11/30/19

EMPLOYEE	CLASSIFICATION	DESCRIPTION OF WORK ITEMS												TOTAL HOURS THIS PERIOD	ACTUAL HOURLY RATE	DATE APPROVED BY DEPARTMENT	PAYROLL THIS PERIOD	
		Project Management / Administration	Public/Agency Involvement	Rightizing Design	Safety Review/Design Field View	Pre-Final Utilities and Right-of-Way	CBE 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
T. F. Boles	Sr. Proj. Engineer	1.1	1.3	4.2.10.991A	8.7/4.10	9	10.1/10.2	10.2.1/2.4.2.1	10.5	10.8.4	10.14/15	10.25/26/27	10.28/29	11.1	0.0	\$62.70	7/1/19	\$0.00
M. C. Boles	Eng. Coordinator	3.0						18.0							21.0	\$60.95	7/1/19	\$1,279.95
P. J. Boles	Eng. Technician								5.0						5.0	\$40.90	7/1/19	\$204.50
J. Smyth, Jr.	Project Engineer														0.0	\$54.65	7/1/19	\$0.00
D. Plett	Eng. Technician							13.5							13.5	\$38.05	7/1/19	\$513.68
R. Z. Wu	Eng. Technician								46.5						46.5	\$17.75	10/25/19	\$825.38
J. B. Singer	Eng. Technician							25.0							25.0	\$18.00	7/1/19	\$450.00
V. R. Mothukpally	Eng. Technician							24.0							24.0	\$25.75	7/1/19	\$618.00
C. J. Zebley V	Civil Engineer														0.0	\$36.75	2/16/19	\$0.00
TOTAL HOURS THIS ESTIMATE		3.0	0.0	0.0	0.0	0.0	0.0	80.5	51.5	0.0	0.0	0.0	0.0	0.0	135.0		TOTAL THIS PERIOD	\$3,891.51
TOTAL HOURS PREVIOUS ESTIMATE		159.5	204.5	1011.5	748.5	463.5	919.5	294.0	326.0	186.5	64.0	8.0	0.0	0.0	4385.5			
TOTAL HOURS TO DATE		162.5	204.5	1011.5	748.5	463.5	919.5	374.5	377.5	186.5	64.0	8.0	0.0	0.0	4520.5			
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 DATE		62.5	62.0	96.3	78.4	100.0	65.2	27.9	88.8	79.4	8.3	0.7	0.0	0.0	48.6			

UPPER MERION TOWNSHIP TRANSPORTATION AUTHORITY

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

AGREEMENT NO. _____
 DIST. 6-0 COUNTY Montgomery
 S.R. 0023 SECTION 2NG
 ESTIMATE NO. 16 DATE 12/2/2019
 PERIOD FROM 11/1/2019 TO 11/30/2019
 CLIENT NUMBER _____

STATE PROJECT NO. _____ ALLOT. _____
 FEDERAL PROJECT NO. _____
 EXPIRATION DATE - THIS PART _____

AGREEMENT AMOUNTS	AMOUNTS EARNED		AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$ 65,174.36 75% OF MAXIMUM \$ 48,880.77	DIRECT/INDIRECT TO DATE	\$ 45,462.89	
	DIRECT/INDIRECT PREVIOUS	44,255.67	
	PAYROLL BILLED THIS EST.	463.00	
	OVERHEAD (160.738%)	744.22	
	AMOUNT DUE		
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$ 642.60 75% OF MAXIMUM \$ 481.95	TO DATE	\$ 395.60	
	PREVIOUS	377.04	
	AMOUNT DUE		
3. DIRECT COSTS BY OTHERS MAXIMUM \$ 0.00 75% OF MAXIMUM \$ 0.00	TO DATE	\$ 0.00	
	PREVIOUS	0.00	
	AMOUNT DUE		
4. NET FEE \$ 6321.91	NET FEE EARNED TO DATE 74.20 % OF \$ 6321.91	\$ 4690.86	
	NET FEE PAID PREVIOUS	4570.74	
	AMOUNT DUE		
5.	TO DATE		
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART) \$ 72,138.87	MAXIMUM AGREEMENT AMOUNT \$ 72,138.57 TOTAL INVOICES TO DATE (THIS PART) \$ 50,549.35	TOTAL THIS INVOICE \$ 1345.90	

Cultural Heritage Research Services, Inc.
395 N. Cannon Avenue
Lansdale, PA 19446-2247

I certify that the above invoice represents services rendered on this project and is true and correct, and all expenditures were incurred under a fully executed contract.



12/2/2019

Kenneth J. Basalik, President - CHRS, Inc.

Date

Federal ID No.: 51-0259208

Department's Technically Responsible Person

Date

**UPPER MERION TOWNSHIP TRANSPORTATION AUTHORITY
ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT**

AGREEMENT NO.:		CLIENT NUMBER:			
PART: I					
ITEM NUMBER	DESCRIPTION OF WORK	% OF TOTAL NET FEE	% ITEM COMPLETE LAST REPORT	% ITEM COMPLETE TO DATE	% OF TOTAL NET FEE TO DATE
1.	Task 2.1.1 – Project Management/Administration	3.3 %	90.0 %	90.0 %	3.0 %
2.	Task 2.2 Preliminary Engineering and Environment	87.4 %	75.0 %	75.0 %	65.6 %
3.	Task 2.3 Environmental Clearance /Designation	9.3 %	40.0 %	60.0 %	5.6 %
TOTALS:		100.0 %			74.2 %

**UPPER MERION TOWNSHIP TRANSPORTATION AUTHORITY
ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT**

AGREEMENT NO.: _____

PART: _____ I _____

CLIENT NUMBER: _____

DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
1. Travel	405.00	337.20	18.56
2. Printing std	30.00	0.00	0.00
3. Printing color oversized	8.00	0.00	0.00
4. Printing color std	12.00	0.00	0.00
5. Printing binding	112.50	0.00	0.00
6. Tolls	25.10	0.00	0.00
7. Repository Fees	50.00	58.40	0.00
TOTALS:	\$ 642.60	\$ 395.60	\$ 18.56
DIRECT COSTS BY OTHERS			
TOTALS:	\$ 0.00	\$ 0.00	\$ 0.00

CHRS, Inc.

Name Kevin Quigg

Monthly Time Sheet

Pay Period November 2019

Job #	Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total	
		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	hrs
administrative		2			3	3	3	3	3			3	3	3	5	3		34.00
ROUT30-7		1			1		2											4.00
UMTA-2NG		2			4	1	1	1	1	1	1	1	1	1	1	1		7.00
ROUT30-8		3			4	3	3	2	3			2	1				21.00	
RIDGEPIK						1	2		2			2	1				8.00	
ROUT4030											2	1	3	1	2		9.00	
ROUT30-9													1	2	2		5.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
1st Half Totals		8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	88.00	
administrative																		
SICKDA19												2	2	3			13.00	
VACATI19																	8.00	
UMTA-2NG																	24.00	
ROUT30-9																	4.00	
ROUT4030																	16.00	
PAOLI-02																	3.00	
HOLIDA19																	4.00	
																	8.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
2nd Half Totals		0.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	80.00	
Approved																		

Employee Signature:

Kevin Quigg

