

**UPPER MERION TRANSPORTATION AUTHORITY
REQUISITIONS FOR FEBRUARY 12, 2020**

PAYEE	AMOUNT	DESCRIPTION
Hamburg Rubin et al	\$ 434.00	General Representation Professional Services Invoice #274736 Thru Jan 31, 20
Hamburg Rubin et al	\$ 546.00	Realen Traffic Impact Fees Professional Services Invoice #274737 Thru Jan 31, 20
Hamburg Rubin et al	\$ 210.00	Church Road Bridge Professional Services Invoice #274738 Thru 31, 20
Boles, Smyth Assoc.	\$5,489.22	Trout Creek Bridge Period 12-1-19 thru 12-31-19 Invoice #46
Boles, Smyth Assoc.	\$12,694.76	Relocation of North Gulph Road (SR 3039) Period 12-1-19 thru 12-31-19 Invoice #73
TOTAL:	<u>\$ 19,373.98</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

February 4, 2020
Bill Number 274736
File Number 31197-000

Re: GENERAL REPRESENTATION - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru January 31,2020

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
01/08/20	NXM	PREPARATION FOR AND REPRESENTATION AT BOARD MEETINGS	3.10 Hrs	140/hr	\$434.00
				TOTAL PROFESSIONAL FEES	\$434.00

TOTAL THIS BILL \$434.00

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

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EMAIL INVOICES TO
MMORALES@UMTOWNSHIP.ORG

February 4, 2020
Bill Number 274737
File Number 31197-001

Re: REALEN TRAFFIC IMPACT FEES - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru January 31,2020

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
01/03/20	NXM	CALL WITH T. KOHLER RE: RESOLUTION	0.40 Hrs	140/hr	\$56.00
01/06/20	NXM	EMAIL A. HAMADAY RE: MEETING TO DISCUSS PAYMENT FOR OFF-SITE IMPROVEMENTS; EMAIL M. MORALES RE: DRAFT RESOLUTION 2020-01 AND CONTINUE TO DRAFT THE SAME	0.70 Hrs	140/hr	\$98.00
01/07/20	NXM	REVIEW AND RESPOND TO M. KAPLIN RE: RESOLUTION 2020-01; EMAIL M. MORALES RE: THE SAME; CALLS WITH T. KOHLER RE: THE SAME	0.80 Hrs	140/hr	\$112.00
01/08/20	NXM	REVIEW AND RESPOND TO M. MORALES AND M. KAPLIN EMAILS RE: RESOLUTION 2020-01; PREPARE RESOLUTION FOR BOARD MEETING; CALLS WITH P. FRY, M. KAPLIN AND J. MCGRORY RE: THE SAME; CALL WITH AND EMAIL TO R. LOEPER RE: TRAFFIC IMPACT FEE CALCULATIONS	1.60 Hrs	140/hr	\$224.00
01/09/20	NXM	REVIEW AND RESPOND TO M. MORALES EMAIL RE: RESOLUTION 2020-01; REVIEW P. FRY EMAIL AND EMAIL M. KAPLIN RE: THE SAME	0.40 Hrs	140/hr	\$56.00

TOTAL PROFESSIONAL FEES \$546.00

TOTAL THIS BILL \$546.00

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

February 4, 2020
Bill Number 274737

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

375 MORRIS ROAD PO BOX 1479
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www.hrmmml.com

EMAIL INVOICES TO
MMORALES@UMTOWNSHIP.ORG

February 4, 2020
Bill Number 274738
File Number 31197-002

Re: CHURCH ROAD BRIDGE - MUNICIPAL
FOR PROFESSIONAL SERVICES
Thru January 31,2020

<u>Date</u>	<u>Atty</u>	<u>Description</u>	<u>Time</u>	<u>Rate</u>	<u>Value</u>
01/03/20	NXM	REVIEW M. BOLES EMAILS RE: SEPTA REQUIREMENTS; REVIEW AND RESPOND TO M. BOLES EMAIL RE: BRIDGE OWNERSHIP; EMAIL A. HAMADAY RE: THE SAME	0.80 Hrs	140/hr	\$112.00
01/06/20	NXM	REVIEW J. NIXON EMAIL RE: STATUS OF REIMBURSEMENT AGREEMENT	0.20 Hrs	140/hr	\$28.00
01/08/20	NXM	EMAIL J. NIXON RE: REIMBURSEMENT AGREEMENT STATUS	0.20 Hrs	140/hr	\$28.00
01/14/20	NXM	REVIEW AND RESPOND TO A. HARPER RE: STATUS OF OWNERSHIP OF BRIDGE DETERMINATION	0.30 Hrs	140/hr	\$42.00
TOTAL PROFESSIONAL FEES					\$210.00

TOTAL THIS BILL \$210.00

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



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

January 31, 2020

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 #46
BSA# 2020-01-011-69.09

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #46 for the SR 0023, Section TCB – Trout Creek Bridge Replacement Project for work performed for the period December 1, 2019 through December 31, 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#46Jan312020

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. 46
 Estimate Period From 12/1/19 To 12/31/19

Federal Project No. _____

MPMS NO. 48172 Invoice # 2020-01-011-69.09

EXPIRATION DATE - THIS PART _____

AGREEMENT AMOUNTS	AMOUNTS EARNED		AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$372,433.65 75% OF MAXIMUM \$279,325.24	DIRECT/INDIRECT TO DATE	\$366,216.96	
	DIRECT/INDIRECT PREVIOUS	\$360,936.12	
	PAYROLL BILLED THIS ESTIMATE	\$2,393.71	
	OVERHEAD 120.613%	\$2,887.13	
	AMOUNT DUE		\$5,280.84
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 \$155,710.58 75% OF MAXIMUM \$116,782.94	TO DATE	\$37,124.27	
	PREVIOUS	\$37,120.67	
	AMOUNT DUE		
4. NET FEE \$14,626.79	NET FEE EARNED TO DATE 91.7% OF \$14,626.79	\$13,412.77	
	PREVIOUS	\$13,207.99	
	AMOUNT DUE		
5.	TO DATE		
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART) \$548,321.02	MAXIMUM AGREEMENT AMOUNT \$548,321.02		TOTAL THIS INVOICE \$5,489.22
	TOTAL INVOICES TO DATE (THIS PART) \$420,835.50		

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

1/31/20

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%	82.7%	7.8%
6	Preliminary Traffic Control Plans	12.8%	94.9%	100.0%	12.8%
7	Preliminary Traffic Signal, Pavement Marking and Signing Plans	8.8%	82.6%	85.6%	7.5%
8	Preliminary Utility Coordination / Plans	6.9%	100.0%	100.0%	6.9%
9	Public Involvement	4.7%	73.2%	73.2%	3.4%
10	Norfolk & Southern Railroad Coordination	4.4%	9.4%	9.4%	0.4%
		100.0%	N/A	N/A	91.7%

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	\$14,962.02	\$3.60
RK&K	\$67,500.00	\$9,077.69	\$0.00
PennDOT Subsurface Program *(Estimated)	\$58,234.96	\$0.00	\$0.00
TOTAL	\$155,710.58	\$37,124.27	\$3.60

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

DIRECT PAYROLL TABULATION

Agreement No. _____

PART I

PERIOD: FROM 12/1/19 TO 12/31/19

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							10.5									10.5	\$54.65	7/1/19	\$573.83	
M. C. Boles	Eng. Coord.																	0.0	\$60.95	7/1/19	\$0.00
P. J. Boles	Eng. Technician																	0.0	\$40.90	7/1/19	\$0.00
D. Plett	Eng. Technician					37.5												37.5	\$38.05	7/1/19	\$1,426.88
C. J. Zebley	Civil Engineer																	0.0	\$36.75	7/1/19	\$0.00
J. B. Singer	Eng. Technician				10.0													10.0	\$18.00	7/1/19	\$180.00
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				12.0													12.0	\$17.75	10/25/19	\$213.00
TOTAL HOURS THIS ESTIMATE		0.0	0.0	0.0	0.0	22.0	37.5	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0			TOTAL THIS PERIOD	\$2,393.71
TOTAL HOURS PREVIOUS ESTIMATE		123.5	988.0	356.0	1044.5	288.0	484.0	289.0	317.0	135.5	16.5						4042.0				
TOTAL HOURS TO DATE		123.5	988.0	356.0	1044.5	310.0	521.5	299.5	317.0	135.5	16.5						4112.0				
CONTRACT TOTAL HOURS		120.0	880.0	340.0	765.0	375.0	510.0	350.0	275.0	185.0	175.0						3975.0				
% HOURS USED TO DATE		100.0	100.0	100.0	100.0	82.7	100.0	85.6	100.0	73.2	9.4						100.0				

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

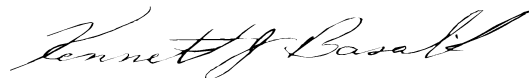
AGREEMENT NO. _____
 DIST. 6-0 COUNTY Montgomery
 S.R. 0023 SECTION TCB
 ESTIMATE NO. 13 DATE 2/3/2019
 PERIOD FROM 6/1/2018 TO 12/31/2018
 CLIENT NUMBER _____
 Trout Creek Bridge Replacement Project

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

AGREEMENT AMOUNTS	AMOUNTS EARNED	AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$ 13,814.46 75% OF MAXIMUM \$ 10,360.85	DIRECT/INDIRECT TO DATE	\$ 13,722.30
	DIRECT/INDIRECT PREVIOUS	13,722.30
	PAYROLL BILLED THIS EST.	0.00
	OVERHEAD (158.515%)	0.00
	AMOUNT DUE	\$ 0.00
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$ 1875.55 75% OF MAXIMUM \$ 1406.66	TO DATE	\$ 38.67
	PREVIOUS	38.67
	AMOUNT DUE	\$ 0.00
3. DIRECT COSTS BY OTHERS MAXIMUM \$ 0.00 75% OF MAXIMUM \$ 0.00	TO DATE	\$ 0.00
	PREVIOUS	0.00
	AMOUNT DUE	\$ 0.00
4. NET FEE \$ 1201.05	NET FEE EARNED TO DATE 100.00 % OF \$ 1201.05	\$ 1201.05
	NET FEE PAID PREVIOUS	1197.45
	AMOUNT DUE	\$ 3.60
5.	TO DATE	
	PREVIOUS	
	AMOUNT DUE	\$ 0.00
TOTAL (THIS PART) \$ 16,891.06	MAXIMUM AGREEMENT AMOUNT \$ 16,891.06 TOTAL INVOICES TO DATE (THIS PART) \$ 14,962.02	TOTAL THIS INVOICE \$ 3.60

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

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.



2/3/2019

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:					
ITEM NUMBER	DESCRIPTION OF WORK	% OF TOTAL NET FEE	% ITEM COMPLETE LAST REPORT	% ITEM COMPLETE TO DATE	% OF TOTAL NET FEE TO DATE
1.	Historic Resources	63.0 %	99.5 %	100.0 %	63.0 %
2.	Archaeology	35.0 %	100.0 %	100.0 %	35.0 %
3.	Project Management	2.0 %	100.0 %	100.0 %	2.0 %
TOTALS:		100.0 %			100.0 %

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

AGREEMENT NO.: _____		CLIENT NUMBER: _____	
PART: _____			
DESCRIPTION OF WORK	ESTIMATED COST	BILLED TO DATE	BILLED THIS ESTIMATE
DIRECT COSTS OTHER THAN PAYROLL			
1. Mileage	378.75	1. 0.00	1. 0.00
2. Printing std	2.00	2. 0.00	2. 0.00
3. Printing color oversized	10.00	3. 0.00	3. 0.00
4. Printing color std sized	4.80	4. 0.00	4. 0.00
5. Curation Fee	1400.00	5. 36.00	5. 0.00
6. Misc	80.00	6. 2.67	6. 0.00
TOTALS:	\$ 1875.55	\$ 38.67	\$ 0.00
DIRECT COSTS BY OTHERS			
TOTALS:	\$ 0.00	\$ 0.00	\$ 0.00



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

January 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 #73
Tracking No. 2020-01-012-61.03

Dear Nick:

We are herewith transmitting one (1) copy of Invoice #73 for the Relocation of North Gulph Road (SR 3039) in Upper Merion Township for work performed for the period December 1, 2019 through December 31, 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".

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. 73
 Estimate Period From 12/1/19 To 12/31/19
 MPMS NO. 66952 2020-01-012-61.03

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	\$415,270.40	
	DIRECT/INDIRECT PREVIOUS	\$411,789.61	
	PAYROLL BILLED THIS ESTIMATE	\$1,577.78	
	OVERHEAD 120.613%	\$1,903.01	
	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	\$237,721.06	
	PREVIOUS	\$228,980.44	
	AMOUNT DUE		
4. NET FEE \$78,891.61	NET FEE EARNED TO DATE 48.8% OF \$78,891.61	\$38,499.11	
	PREVIOUS	\$38,025.76	
	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 \$12,694.76
	TOTAL INVOICES TO DATE (THIS PART) \$696,197.57		

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

1/31/20

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%	62.5%	63.3%	1.8%
1.3	Public/Agency Involvement	3.5%	62.0%	63.5%	2.3%
4, 2.10.991A	Rightsizing Design	11.3%	96.3%	100.0%	11.3%
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%	27.9%	27.9%	4.0%
10.5	Final Right-of-Way Plan	4.6%	88.8%	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	48.8%

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	\$51,370.83	\$821.48
Ground Reconsidered, Inc.	\$60,359.83	\$31,102.66	\$7,919.14
Gannett Fleming	\$68,714.64	\$57,938.64	\$0.00
TOTAL			
	\$358,012.36	\$237,721.06	\$8,740.62

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

Agreement No. 164228-A

DIRECT PAYROLL TABULATION

PART I

PERIOD: FROM 12/1/19 TO 12/31/19

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	2.0	5.0	4.0											11.0	\$60.95	7/1/19	\$670.45
P. J. Boles	Eng. Technician			3.0											0.0	\$40.90	7/1/19	\$0.00
J. Smyth, Jr.	Project Engineer														3.0	\$54.65	7/1/19	\$163.95
D. Plett	Eng. Technician			28.0											0.0	\$38.05	7/1/19	\$0.00
R. Z. Wu	Eng. Technician														28.0	\$17.75	10/25/19	\$497.00
J. B. Singer	Eng. Technician														0.0	\$18.00	7/1/19	\$0.00
V. R. Mothukpally	Eng. Technician			6.0											6.0	\$25.75	7/1/19	\$154.50
C. J. Zebley V	Civil Engineer			2.5											2.5	\$36.75	2/16/19	\$91.88
TOTAL HOURS THIS ESTIMATE		2.0	5.0	43.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.5		TOTAL THIS PERIOD	\$1,577.78
TOTAL HOURS PREVIOUS ESTIMATE		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			
TOTAL HOURS TO DATE		164.5	209.5	1055.0	748.5	463.5	919.5	374.5	377.5	186.5	64.0	8.0	0.0	0.0	4571.0			
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		63.3	63.5	100.0	78.4	100.0	65.2	27.9	88.8	79.4	8.3	0.7	0.0	0.0	49.2			

UPPER MERION TOWNSHIP TRANSPORTATION AUTHORITY

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

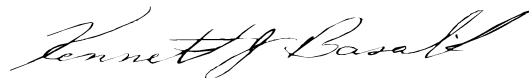
AGREEMENT NO. _____
 DIST. 6-0 COUNTY Montgomery
 S.R. 0023 SECTION 2NG
 ESTIMATE NO. 17 DATE 1/7/2020
 PERIOD FROM 12/1/2019 TO 12/31/2019
 CLIENT NUMBER _____

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	\$ 46,177.31
	DIRECT/INDIRECT PREVIOUS	45,462.89
	PAYROLL BILLED THIS EST.	274.00
	OVERHEAD (160.738%)	440.42
	AMOUNT DUE	
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$ 642.60 75% OF MAXIMUM \$ 481.95	TO DATE	\$ 414.16
	PREVIOUS	395.60
	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 75.60 % OF \$ 6321.91	\$ 4779.36
	NET FEE PAID PREVIOUS	4690.86
	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) \$ 51,370.83	TOTAL THIS INVOICE \$ 821.48

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.



1/7/2020

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 %	60.0 %	75.0 %	7.0 %
TOTALS:		100.0 %			75.6 %

**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	355.76	1. 18.56
2. Printing std	30.00	0.00	2. 0.00
3. Printing color oversized	8.00	0.00	3. 0.00
4. Printing color std	12.00	0.00	4. 0.00
5. Printing binding	112.50	0.00	5. 0.00
6. Tolls	25.10	0.00	6. 0.00
7. Repository Fees	50.00	58.40	7. 0.00
TOTALS:	\$ 642.60	\$ 414.16	\$ 18.56
DIRECT COSTS BY OTHERS			
TOTALS:	\$ 0.00	\$ 0.00	\$ 0.00

CHRS, Inc.

Name Kevin Quigg

Monthly Time Sheet

Pay Period December 2019

Job #	Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total hrs	\$
		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
administrative																	30.00	
PAOLI-02			3	3	3	3				4	4	4	3				2.00	
ROUT30-8			1	1													4.00	
UMTA-2NG			1	1	1												2.00	
RIDGEPIK			1														1.00	
ROUT4030				1	2					2							5.00	
ROUT30-7				1								1					2.00	
ROUT30-9			2	3													5.00	
ROUTE030			1	1	3	3				1	2	2					12.00	
DUKE0003						1				1							2.00	
DUKE0002						1				1							2.00	
ROUT422A											2		3				5.00	
VACATI19													8				8.00	
1st Half Totals		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	0.00	0.00	80.00	
administrative		4	4	4	4				5	4	4	4	4		4	4	37.00	
ROUTE030		3	2						1		2	2			1	2	13.00	
SPRING03		1	2		3				0	2	2	2			3	2	17.00	
SR3101-1					1				2	2							5.00	
VACATI19				8													16.00	
HOLIDA19										8							8.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
																	0.00	
2nd Half Totals		8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	96.00	
Approved		Employee Signature:																
		<i>Kevin Quigg</i>																

ESTIMATED PROGRESS REPORT - COST PLUS FIXED FEE AGREEMENT

Agreement No. 164228-A
 District 6-0 County Montgomery
 S. R. 0023 Section 2NG
 Estimate No. 6R
 Estimate Period From 4/1/19 To 12/31/19

5-00422-04-2NG-064-313
 State Project No.
0020201-LY40
 Federal Project No.
August 14, 2019
 EXPIRATION DATE - THIS PART

MPMS NO. 66952

AGREEMENT AMOUNTS	AMOUNTS EARNED		AMOUNTS DUE
1. DIRECT/INDIRECT PAYROLL MAXIMUM \$53,904.05 75% OF MAXIMUM \$40,428.04	DIRECT/INDIRECT TO DATE	\$27,346.42	
	DIRECT/INDIRECT PREVIOUS	\$20,411.89	
	PAYROLL BILLED THIS ESTIMATE	\$2,916.50	
	OVERHEAD 137.769%	\$4,018.03	
	AMOUNT DUE		\$6,934.53
2. DIRECT COSTS OTHER THAN PAYROLL MAXIMUM \$798.00 75% OF MAXIMUM \$598.50	TO DATE	\$350.26	
	PREVIOUS	\$304.84	
	AMOUNT DUE		
3. DIRECT COST BY OTHERS MAXIMUM \$0.00 75% OF MAXIMUM \$0.00	TO DATE	\$0.00	
	PREVIOUS	\$0.00	
	AMOUNT DUE		
4. NET FEE \$5,657.78	NET FEE EARNED TO DATE 60.2% OF \$5,657.78	\$3,405.98	
	PREVIOUS	\$2,466.79	
	AMOUNT DUE		
5.	TO DATE		
	PREVIOUS		
	AMOUNT DUE		
TOTAL (THIS PART)	MAXIMUM AGREEMENT AMOUNT \$60,359.83		TOTAL THIS INVOICE
\$60,359.83	TOTAL INVOICES TO DATE (THIS PART) \$31,102.66		\$7,919.14

Ground Reconsidered, Inc.
 230 S. Broad Street, Suite 604
 Philadelphia, PA 19102

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.



Federal ID No: 23-2659889

1/03/20

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
2.1.1A	Project Management / Administration	3.4%	56.8%	75.0%	2.6%
2.10.1.3A	Environmental Re-Evaluation	21.9%	100.0%	100.0%	21.9%
2.10.27A	Roadside Development	62.2%	31.7%	57.4%	35.7%
2.10.30A	Assemble Bid Package Documents	12.5%	0.0%	0.0%	0.0%
		100.0%	N/A	N/A	60.2%

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			
Travel	\$214.00	\$231.51	\$45.42
Reproduction	\$584.00	\$118.75	\$0.00
TOTAL	\$798.00	\$350.26	\$45.42
DIRECT COST OF SERVICES BY OTHERS			
Subconsultants			
None	\$0.00	\$0.00	\$0.00
TOTAL	\$0.00	\$0.00	\$0.00

Detailed Hours Job Report for the Month

Job Full Path: 1719.00 PennDOT- Relocated North Gulph Road wBoles/Smyth

Last, First Name: Bush, Julie

Date	Hours	Time Entry Comment (200 char)
08/09/2019	2.00	
08/28/2019	1.00	
08/29/2019	0.50	
10/01/2019	1.50	
10/16/2019	0.50	
Subtotal (Last, First Name: Bush, Julie)		
	5.50	

Last, First Name: Adams, Brittany

Date	Hours	Time Entry Comment (200 char)
08/06/2019	1.00	
08/09/2019	4.25	
08/12/2019	4.00	
08/13/2019	3.50	
08/16/2019	3.00	
08/21/2019	5.00	
08/22/2019	3.00	
08/23/2019	1.00	
08/26/2019	1.50	
08/28/2019	2.00	
08/29/2019	0.50	
08/30/2019	0.50	
09/24/2019	4.75	
09/25/2019	7.00	
09/26/2019	1.00	
10/01/2019	5.00	
10/02/2019	4.25	
10/04/2019	4.00	
10/07/2019	4.50	
10/08/2019	3.00	
10/09/2019	4.00	
10/14/2019	4.50	
10/15/2019	7.50	
10/16/2019	1.50	
10/18/2019	0.50	
11/05/2019	2.00	
11/06/2019	2.00	
11/07/2019	6.50	
11/08/2019	4.50	



Detailed Hours Job Report for the Month

Job Full Path: 1719.00 PennDOT- Relocated North Gulph Road wBoles/Smyth

Last, First Name: Adams, Brittany

Date	Hours	Time Entry Comment (200 char)
11/11/2019	5.00	
Subtotal (Last, First Name: Adams, Brittany)		
	100.75	

Subtotal (Job Full Path: 1719.00 PennDOT- Relocated North Gulph Road wBoles/Smyth)

	106.25	
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JOB #	ITEM	VENDOR	AMOUNT	HOW PAID	TOTAL
1719.00	PHONE	VERIZON			
	FAX	COLOR CO			
	POSTAGE	GR - PO			
	COURIER	IDS			
	AIR EXPRESS	FEDEX			
	COLOR COPY	COLOR CO			
	B & W COPY	COLOR CO			
	PRINTS	COLOR CO			
	PLOTS	COLOR CO			
	TRAVEL	SEPTA			
	TRAVEL	CARSHARE/RENTAL	\$45.42		
	TRAVEL	TAXI			
	TRAVEL	MILAGE			
	SUPPLIES	STAPLES			
	SUPPLIES				
	SUPPLIES				
					\$45.42



Member # 8481
Document # 4676278
Date 11/08/19

Trip Sale Invoice

Document ID: 4676278
Sale ID: 1886928
Date: Friday, November 8, 2019
Member ID: 8481
Member Name: Ground Reconsidered Incorporated
Rate Plan: Keep it Local Biz (standard coverage) - \$1/mo

Trip Details

Driver ID: 8481-19
Driver Name: Brittany Adams
Trip ID: 2530596
Reserved Vehicle: #7445: PHL - 13th & Pine - Nissan Note
Location: PHL - 13th & Pine
Vehicle: #9677 a Nissan Note (LCJ3374)
Reserved Time: 8:45am Thursday, November 7, 2019 - 2:15pm Thursday, November 7, 2019 (5 hour(s) 30 min)
Actual Time: 8:56am Thursday, November 7, 2019 - 1:36pm Thursday, November 7, 2019 (4 hour(s) 40 min)
Billed Time: 8:45am Thursday, November 7, 2019 - 2:15pm Thursday, November 7, 2019 (5 hour(s) 30 min)
Mile(s): 45
Memo: 1719

Trip Sale Invoice Details

Description	Rate	Units	Amount
Per Mile (0-200)	\$0.25 per mile	45.00	\$11.25
Weekday Hourly	\$5.00 per hour	5.50	\$27.50
PA Public Assistance Fund			\$2.00
Philadelphia Vehicle Rental Tax 2%			\$0.78
PA Vehicle Rental Tax 2%			\$0.78
Philadelphia County Sales Tax 2%			\$0.78
PA State Sales Tax 6%			\$2.33
Total charges including all taxes			\$45.42


Status: **Approved**
Expiration: 06/30/2020

Fiscal Year End: 12/31/2018
Report Submitted: 08/01/2019
Premium Pay: No

Dual Overhead: No
Audited: No
Overhead: 137.769%

Overtime: 0.00%
Hazardous: 0.00%

Comments:

Attachments:  [2019 SIGNED Overhead Rate Package 5.pdf](#)

Workflow Status	Name	Disposition	Date/Time
Draft	Anita T Lager/PennDOT BP-004043	Submit	08/01/2019 03:58:06 PM
Pending	David Gaffney/PennDOT	Approve	08/02/2019 08:57:47 AM

This rate is subject to audit verification by the Bureau of Fiscal Management. Our acceptance of this overhead rate does not extend beyond contracts with the Pennsylvania Department of Transportation. Any other entity contracting with your firm is responsible for determining the acceptability of your overhead statement. Proposals for new agreements that are Federally-funded should use the above stated rate. If you are party to an agreement that requires you to develop a FAR rate and to submit a request for a supplement to adjust the Agreement amount, please make your supplemental agreement request through the appropriate Department Project Manager, using the above stated rate. The terms and conditions of all existing Agreements remain in full force and effect. An overhead rate for billing purposes must be developed accordingly. As the overhead rate is unaudited, its use is limited to the provisions set forth in PennDOT Publication 93, Section 3.6.3. The consultant that submits an unaudited FAR overhead rate(s) statement will be limited to being a subconsultant on PennDOT projects with direct plus indirect costs for each subconsultant agreement limited to a maximum of \$250,000.

Audit Information	
Created By	Modified By
Anita T Lager/PennDOT BP-004043	David Gaffney/PennDOT
Created On	Modified On
08/01/2019 03:56:50 PM	08/02/2019 08:57:47 AM

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	2.0	5.0	4.0											11.0	\$60.95	7/1/19	\$670.45
P. J. Boles	Eng. Technician			3.0											0.0	\$40.90	7/1/19	\$0.00
J. Smyth, Jr.	Project Engineer														3.0	\$54.65	7/1/19	\$163.95
D. Plett	Eng. Technician														0.0	\$38.05	7/1/19	\$0.00
R. Z. Wu	Eng. Technician			28.0											28.0	\$17.75	10/25/19	\$497.00
J. B. Singer	Eng. Technician														0.0	\$18.00	7/1/19	\$0.00
V. R. Mothukpally	Eng. Technician			6.0											6.0	\$25.75	7/1/19	\$154.50
C. J. Zebley V	Civil Engineer			2.5											2.5	\$36.75	2/16/19	\$91.88
TOTAL HOURS THIS ESTIMATE		2.0	5.0	43.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.5		TOTAL THIS PERIOD	\$1,577.78
TOTAL HOURS PREVIOUS ESTIMATE		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			
TOTAL HOURS TO DATE		164.5	209.5	1055.0	748.5	463.5	919.5	374.5	377.5	186.5	64.0	8.0	0.0	0.0	4571.0			
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		63.3	63.5	100.0	78.4	100.0	65.2	27.9	88.8	79.4	8.3	0.7	0.0	0.0	49.2			