

 <input type="button" value="Clear"/>	KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF PROFESSIONAL SERVICES ENGINEERING AND RELATED SERVICES FEE PROPOSAL	TC 40-2 Rev. 12/2017 Page 1 of 1
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SECTION 1: PROJECT INFORMATION

DATE:	Feb 19, 2020	COUNTY:	Fayette	ITEM #:	
PROJECT:	Town Branch Commons Monitoring Project				
DESC:	Monitoring Fieldwork only - 5 sites				

SECTION 2: BUDGET INFORMATION

FEE CONSIDERATIONS	PROPOSED MAN HOURS	NEGOTIATE MAN HOURS	AVERAGE RATE	ESTIMATED COST
Principal Investigator - Field Investigations	450		\$ 66.28	\$ 29,826.00
Field Director - Field Investigations	200		\$ 50.68	\$ 10,136.00
Field Director - Data Acquisition	281		\$ 50.68	\$ 14,241.08
Field Director - Report Writing/ Prep	280		\$ 50.68	\$ 14,190.40
Principal Investigator - Data Acquisition	280		\$ 66.28	\$ 18,558.40
Principal Investigator - Report Writing/ Prep	275		\$ 66.28	\$ 18,227.00
Administrative Assistant - Report Prep/ Edit	38		\$ 35.09	\$ 1,333.42
Field Technician - Field Investigations	450		\$ 35.09	\$ 15,790.50
				\$ -
				\$ -
TOTAL PRODUCTION HOURS & PAYROLL	2254			\$ 122,302.80

	OVERHEAD (9.75 %)	\$ 11,924.52
	PROFIT (15.00 %)	\$ 20,134.10
	COST OF MONEY (%)	\$ -

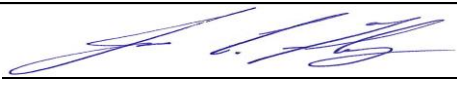
DIRECT COSTS	AMOUNT
Mileage - 2400 @ .54/ mi	\$ 3,672.00
Per Diem 60 x \$10/ day	\$ 1,100.00
Equipment Rental 60 x \$10/day	\$ 1,100.00
TOTAL DIRECT COSTS	\$ 5,872.00

SUBCONSULTANTS	AMOUNT
TOTAL SUBCONSULTANTS	\$ -

	TOTAL FEE	\$ 160,233
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*Rounded to the nearest dollar

SECTION 3: SIGNATURE

FIRM NAME: Acheulean Consulting, LLC	SIGNED BY: Jason C. Flay	
 _____ CONSULTANT SIGNATURE	President _____ TITLE	2/18/2020 _____ DATE
_____ PROFESSIONAL SERVICES SIGNATURE	_____ TITLE	_____ DATE

 <input type="button" value="Clear"/>	KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF PROFESSIONAL SERVICES ENGINEERING AND RELATED SERVICES FEE PROPOSAL	TC 40-2 Rev. 12/2017 Page 1 of 1
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SECTION 1: PROJECT INFORMATION

DATE:	Feb 19, 2020	COUNTY:	Fayette	ITEM #:	
PROJECT:	Town Branch Commons Monitoring Project				
DESC:	Monitoring Fieldwork only - 0 sites				

SECTION 2: BUDGET INFORMATION

FEE CONSIDERATIONS	PROPOSED MAN HOURS	NEGOTIATE MAN HOURS	AVERAGE RATE	ESTIMATED COST
Principal Investigator - Field Investigations	450		\$ 66.28	\$ 29,826.00
Field Director - Field Investigations	150		\$ 50.68	\$ 7,602.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL PRODUCTION HOURS & PAYROLL	600			\$ 37,428.00

	OVERHEAD (9.75 %)	\$ 3,649.23
	PROFIT (15.00 %)	\$ 6,161.58
	COST OF MONEY (%)	\$ -


DIRECT COSTS	AMOUNT
Mileage - 2400 @ .54/ mi	\$ 2,592.00
Per Diem 60 x \$10/ day	\$ 600.00
Equipment Rental 60 x \$10/day	\$ 600.00
TOTAL DIRECT COSTS	\$ 3,792.00

SUBCONSULTANTS	AMOUNT
TOTAL SUBCONSULTANTS	\$ -

	TOTAL FEE	\$ 51,031
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*Rounded to the nearest dollar

SECTION 3: SIGNATURE

FIRM NAME Acheulean Consulting, LLC	SIGNED BY Jason C. Flay	
 _____ CONSULTANT SIGNATURE	President _____ TITLE	2/18/2020 _____ DATE
_____ PROFESSIONAL SERVICES SIGNATURE	_____ TITLE	_____ DATE

 <input type="button" value="Clear"/>	KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF PROFESSIONAL SERVICES ENGINEERING AND RELATED SERVICES FEE PROPOSAL	TC 40-2 Rev. 12/2017 Page 1 of 1
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SECTION 1: PROJECT INFORMATION

DATE:	Feb 19, 2020	COUNTY:	Fayette	ITEM #:	
PROJECT:	Town Branch Commons Monitoring Project				
DESC:	Post Fieldwork - 0 sites				

SECTION 2: BUDGET INFORMATION

FEE CONSIDERATIONS	PROPOSED MAN HOURS	NEGOTIATE MAN HOURS	AVERAGE RATE	ESTIMATED COST
				\$ -
				\$ -
Field Director - Data Acquisition	265		\$ 50.68	\$ 13,430.20
Field Director - Report Writing/ Prep	261		\$ 50.68	\$ 13,227.48
Principal Investigator - Data Acquisition	230		\$ 66.28	\$ 15,244.40
Principal Investigator - Report Writing/ Prep	220		\$ 66.28	\$ 14,581.60
Administrative Assistant - Report Prep/ Edit	38		\$ 35.09	\$ 1,333.42
				\$ -
				\$ -
				\$ -
TOTAL PRODUCTION HOURS & PAYROLL	1014			\$ 57,817.10

OVERHEAD (9.75 %)	\$ 5,637.17
PROFIT (15.00 %)	\$ 9,518.14
COST OF MONEY (%)	\$ -


DIRECT COSTS	AMOUNT
TOTAL DIRECT COSTS	\$ -

SUBCONSULTANTS	AMOUNT
TOTAL SUBCONSULTANTS	\$ -

TOTAL FEE	\$ 72,972
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*Rounded to the nearest dollar

SECTION 3: SIGNATURE

FIRM NAME Acheulean Consulting, LLC	SIGNED BY Jason C. Flay	
 _____ CONSULTANT SIGNATURE	President _____ TITLE	2/18/2020 _____ DATE
_____ PROFESSIONAL SERVICES SIGNATURE	_____ TITLE	_____ DATE

 <input type="button" value="Clear"/>	KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF PROFESSIONAL SERVICES ENGINEERING AND RELATED SERVICES FEE PROPOSAL	TC 40-2 Rev. 12/2017 Page 1 of 1
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SECTION 1: PROJECT INFORMATION

DATE:	Feb 19, 2020	COUNTY:	Fayette	ITEM #:	
PROJECT:	Town Branch Commons Monitoring Project				
DESC:	1 Archaeological Site				

SECTION 2: BUDGET INFORMATION

FEE CONSIDERATIONS	PROPOSED MAN HOURS	NEGOTIATE MAN HOURS	AVERAGE RATE	ESTIMATED COST
Field Director - Field Investigations	20		\$ 50.68	\$ 1,013.60
Field Technician - Site Investigation	80		\$ 35.09	\$ 2,807.20
				\$ -
				\$ -
Principal Investigator - Data Acquisition	12		\$ 66.28	\$ 795.36
Principal Investigator - Report Writing/ Prep	12		\$ 66.28	\$ 795.36
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL PRODUCTION HOURS & PAYROLL	124			\$ 5,411.52

	OVERHEAD (9.75 %)	\$ 527.62
	PROFIT (15.00 %)	\$ 890.87
	COST OF MONEY (%)	\$ -


DIRECT COSTS	AMOUNT
Mileage - 400 @ .54/ mi	\$ 216.00
Per Diem 10 x \$10/ day	\$ 100.00
Equipment Rental 10 x \$10/day	\$ 100.00
TOTAL DIRECT COSTS	\$ 416.00

SUBCONSULTANTS	AMOUNT
TOTAL SUBCONSULTANTS	\$ -

	TOTAL FEE	\$ 7,246
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*Rounded to the nearest dollar

SECTION 3: SIGNATURE

FIRM NAME: Acheulean Consulting, LLC	SIGNED BY: Jason C. Flay	
 _____ CONSULTANT SIGNATURE	President _____ TITLE	2/18/2020 _____ DATE
_____ PROFESSIONAL SERVICES SIGNATURE	_____ TITLE	_____ DATE

PRODUCTION-HOUR WORKSHEET			
COUNTY	Fayette	PROJECT TYPE	Arch Monitoring
ROUTE		CONSULTANT	Acheulean Consulting
DESC.	Arch Monitoring of TBC with 5 sites		
		PREPARED BY	J. Flay
ITEM NO.		DATE	
ARCHAEOLOGY			

PHASE II EVALUATION							Position
No.	ITEM	CREW	UNIT	AMOUNT	HRS/UNIT	HOURS	
RESEARCH							
83	Background research at Office of State	1	No.	1	40	40	Principal Investigator
84	Archival research	1	No.	1	40	40	Principal Investigator
85	Context development	1	No.	1	40	40	Principal Investigator
	Total					120	
FIELDWORK							
86	Shovel probing	1	No.		0	0	
87	Bucket augering	1	No.		0	0	
88	Mechanical trenching	1	No.	1	500	500	Principal Investigator
89	Test unit excavation	1	No.	1	80	80	Field Director
90	Site recordation	1	No.	1	88	88	Field Director
91	Site mapping (GPS/Transit/etc.)	1	No.		0	0	
92	Gridded surface collection	1	No.		0	0	
93	Geophysical survey (metal detector/gr	1	No.		0	0	
94	Stripping of site/feature identification	1	No.	1	100	100	Principal Investigator
95	Feature excavation	4	No.	1	113	452	Field Technician
	Total					1220	
GRAPHICS							
96	Topo maps with project area location	1	No.	1	60	60	Field Director
97	Regional or area maps	1	No.	1	60	60	Field Director
98	Site maps	1	No.	1	60	60	Field Director
99	Shovel probe profiles	1	No.	1	60	60	Field Director
100	Test unit plans and profiles	1	No.	1	65	65	Field Director
101	Feature plans and profiles	1	No.	1	60	60	Field Director
102	Other graphics (as specified in scope	1	No.			0	
	Total					365	
ANALYSIS							
103	Lithic analysis (mass flake analysis)	1	No.	1	10	10	Lab Director
104	Lithic analysis (individual flake analysi	1	No.	1	10	10	Lab Director
105	Prehistoric ceramic analysis	1	No.	1	10	10	Lab Director
106	Historic ceramic analysis	1	No.	1	30	30	Lab Director
107	Other historic artifact analysis (as spe	1	No.	1	30	30	Lab Director
108	Faunal analysis	1	No.	1	20	20	Lab Director
109	Paleobotanical analysis	1	No.	1	20	20	Lab Director
110	Other specialized analysis (as specifie	1	No.			0	
	Total					130	
LABORATORY WORK							
111	Artifact processing	4	No.	1	40	0	Lab Technician
112	Flotation	1	No.	1	20	20	Lab Director
113	Curation	1	No.	1	80	0	Lab Technician
	Total					20	
REPORT PRODUCTION							
114	Report formatting	1	No.	1	78	78	Field Director
115	Report development	1	No.	1	110	110	Principal Investigator
116	Response to comments	1	No.	1	110	110	Principal Investigator
	Total					298	
MEETINGS/COORDINATION							
117	Meeting with KYTC project team/SHP	1	No.	1	20	20	Principal Investigator
	Total					20	
MISCELLANEOUS							
118	Project Management	1	No.	1	45	45	Principal Investigator
119	Report Prep	1		1	36	36	Administrative Ass
120		1				0	
121		1				0	
122						0	
	Total					81	
PHASE II EVALUATION TOTAL						2254	



February 20, 2020

Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507

RE: Certified Pay Rates Archaeological Monitoring Services for the Town Branch Commons Project, RFP# 46-2019

<u>Classifications</u>	<u>Hourly Average Pay Rate</u>
Principal Investigator	\$66.28
Field Director	\$50.68
Crew Chief	\$45.09
Field Tech	\$35.09
Lab Director	\$50.68
Lab Technician	\$35.09
Administrative	\$35.09

We certify that the amounts included with this report are true, accurate, complete, and in compliance with all applicable laws. These certified rates do not include, labor payroll costs, overhead (such as unemployment taxes, general liability insurance, rent, utilities, phones, supplies, administrative salaries, F.I.C.A., sick and vacation leave, etc.), disposal fees, tool allowances, equipment fees, materials, profits, and all other costs used on, for, or in association with the job.

If you have any questions please feel free to contact me any time via my personal cell at (315) 292-0563, or through our company email at Acheuleanconsulting@gmail.com.

Thank you,

Date: 02-20-2020

Jason C. Flay, MA, RPA
President – Acheulean Consulting