STATE OF MISSOURI
County of Boone
In the County Commission of said county, on the

January Session of the January Adjourned
Term. 20

18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Jonell Van Dam and Jerry and Rebecca Campbell to rezone from A-1 (Agriculture) to A-1P (Planned Agriculture) on 21.61 acres, more or less, located at 9510 W Graham Rd. and 4920 N Boothe Ln., Rocheport.

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Atwijl

Presiding Commissioner

Fred J. Parry

Janet M. Thompson District II Commissioner

January Sess STATE OF MISSOURI ea.	ion of the Janua	ry Adjourned	Term. 20	18
County of Boone				
In the County Commission of said county, on the	2nd	day of January	20	18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Jonell Van Dam and Jerry and Rebecca Campbell to approve a Review Plan for Van Dam Site on 21.61 acres, more or less, located at 9510 W Graham Rd. and 4920 N Boothe Ln., Rocheport, with the following conditions:

- 1. That the Review Plan be revised to show the use of existing structures on and within 200 feet of the property as required by the Zoning Regulations 6.4.6.
- 2. That the Review Plan be revised to show the easements along Boothe Lane and Graham Road.
- 3. That the Allowed Use list be revised as follows:

Allowed Uses:

Lot 1

Permitted Uses:

Agricultural Activity which shall include greenhouses and nurseries

Home Occupation

Family Day Care Home (maximum of six children) and Group Day Care Home (maximum of ten children) provided that the Day Care Home is:

- (1) in compliance with all state regulations and
- (2) meets all the criteria for a

Home Occupation.

Single-Family Dwelling

Lot 2

Permitted Uses:

Agricultural Activity which shall include greenhouses and nurseries

Home Occupation

Family Day Care Home (maximum of six children) and Group Day Care Home (maximum of ten children) provided that the Day Care Home is:

- (1) in compliance with all state regulations and
- (2) meets all the criteria for a

Home Occupation.

Single-Family Dwelling

Equine Boarding Facility for a maximum of six animals on a minimum 10-acre tract

Equine Ranch on a minimum 10-acre tract

Conditional Uses:

Kennel or Hobby Kennel
Equine Boarding Facility for more than six animals on a minimum 10-acre tract
Animal Training Facility on a minimum 10-acre tract
Riding School
Transmission Facility
Bed and Breakfast
Privately operated outdoor recreation facility

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissione

Fred J. Parry

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI

County of Boone

In the County Commission of said county, on the

2nd day of January

20 18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Henry J. Waters III to rezone from A-1 (Agriculture) to A-1P (Planned Agriculture) on 4.07 acres, more or less, located at 5150 E Deer Park Rd., Columbia.

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissioner

Fred I Parry

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI

January Session of the January Adjourned

Term. 20

18

County of Boone

In the County Commission of said county, on the

2nd

day of January

20

18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Henry J. Waters III to approve a Review Plan for Turkey Creek Estates Plat 3 on 4.07 acres, more or less, located at 5150 E Deer Park Rd., Columbia.

Done this 2nd day of January, 2018.

ATTEST:

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissioner

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI
County of Boone
In the County Commission of said county, on the

January Session of the January Adjourned
Term. 20

18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby deny the request by Michael Kent Gilbane to revise a previously approved Review Plan for Gilbane Rebuilders on 2.5 acres located at 10371 E I-70 Dr NE, Columbia.

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Átwill

Presiding Commissioner

Fred J. Park

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI

January Session of the January Adjourned

Term. 20

18

County of Boone

In the County Commission of said county, on the

2nd

day of January

20

18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Danny Hill and Greg Logsdon to approve a Final Development Plan for Lot 4, Concord South Plat 2 on 1.81 acres located at 4801 E Meyer Industrial Dr., Columbia.

Done this 2nd day of January, 2018.

ATTEST:

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissioner

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI
County of Boone
In the County Commission of said county, on the
2nd day of January
20 18
the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the request by Westward Home Builders LLC to approve a Final Development Plan for North Battleground Development on 38 acres, more or less, located at 8321 E St Charles Rd, Columbia.

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissioner

Fred J. Rank

District I Commissioner

Janet M. Thompson

STATE OF MISSOURI

January Session of the January Adjourned

Term, 20

18

County of Boone

In the County Commission of said county, on the

2nd

day of January

20 18

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached 2018 Annual Consultant Service Agreements for Professional Services with:

Allstate Consultants, LLC
CFS Engineers
Engineering Surveys and Services, LLC
Howe Company, LLC
Klingner & Associates, P.C.
Malicoat-Winslow Engineers, P.C.
Poepping, Stone, Bach & Associates, Inc.
Ross & Baruzzini
Scroggs Architecture, P.C.
Shafer, Kline & Warren, Inc

The terms of the Agreements are stipulated in the attached Agreements. It is further ordered the Presiding Commissioner is hereby authorized to sign said General Consultant Services Agreements.

Done this 2nd day of January, 2018.

ATTEST:

Taylor W. Burks

Clerk of the County Commission

Daniel K. Atwill

Presiding Commissioner

Fred J. Parr

District I Commissioner

Janet M. Thompson

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this <u>Swo</u>day of <u>January</u>, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Allstate Consultants (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 Signatures Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

ALLSTATE CONSULTANTS	BOONE COUNTY, MISSOURI
By May	By Janualle May
	Presiding Commissioner
Title PRESIDENT	
Dated: 12/18/2017	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	County Clerk DKB
APPROVED:	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of Boone
State of Missouri)ss
My name is Ron C. Shy . I am an authorized agent of Austate
My name is Ron C. Shy
authorization program for all employees working in connection with services provided to the
County. This business does not knowingly employ any person that is an unauthorized alien in
connection with the services being provided. Documentation of participation in a federal work
authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States. Affiant Date Printed Name
Subscribed and sworn to before me this 18th day of <u>December</u> , 2017. Subscribed and sworn to before me this 18th day of <u>December</u> , 2017. Notary Public

BETTY LOU COBB
Notary Public - Notary Seal
State of Missouri
County of Boone
My Commission Expires December 6, 2019
Commission #15690689



Allstate Consultants 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	
Bridge Design	
Civil Engineering	
Construction Management	
Electrical Engineering	
Geotechnical Engineering	
Lab Testing	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Mechanical Engineering	
Planning	W
Structural Engineering	V
Surveying	V,
Traffic	V,
Transportation	_ V
Acoustical	
Building Enclosure Consulting	V
Control System Integration	
Design/Build	V
Environmental	//
Forensic	V V
GIS	
Industrial	
Interior Design	
Landscape Architecture	
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	\ <u>\</u>

Reviewed by:



2018 Rate Schedule

TITLE	<u>RATE</u>
PRINCIPAL	\$175.00
ENGINEER III	\$145.00
ENGINEER II	\$135.00
ENGINEER I	\$121.00
WATER QUALITY SCIENTIST III	\$140.00
WATER QUALITY SCIENTIST II	\$110.00
WATER QUALITY SCIENTIST I	\$70.00
PROJECT SCIENTIST III	\$135.00
INVESTIGATIVE ENGINEER III	\$215.00
INVESTIGATIVE ENGINEER II	\$190.00
INVESTIGATIVE ENGINEER I	\$165.00
TECHNICIAN VI/SURVEYOR III	\$128.00
TECHNICIAN V/SURVEYOR II	\$118.00
TECHNICIAN IV/SURVEYOR I/SENIOR PROJECT MANAGER	R\$103.00
TECHNICIAN III/ PROJECT MANAGER I	\$88.00
TECHNICIAN II	\$72.00
TECHNICIAN I	\$52.00
TECHNICIAN	\$35.00
SURVEY CREW (1 MAN)	\$128.00
SURVEY CREW (2 MEN)	\$155.00
SURVEY CREW (3 MEN)	\$180.00
INVESTIGATOR IV	\$125.00
INVESTIGATOR III	\$115.00
INVESTIGATOR II	\$90.00
INVESTIGATOR I	\$75.00
EXPERT TESTIMONY II	\$350.00
EXPERT TESTIMONY I	\$225.00
DRILL RIG CREW (2 MEN)	\$160.00
DRILL RIG CREW WITH GROUTER (2 MEN)	180.00
GPS RECEIVERS/DRONE (PER UNIT)	\$125.00/day
TRAFFIC COUNTERS (PER UNIT)	\$50.00/day
ATV (PER UNIT)	\$125.00/day
MILEAGE	IRS Rate
EXPENSES (Lodging, Meals, Printing, Research, & etc.)	Actual Cost

GEOTECHNICAL AND CONSTRUCTION OBSERVATION AND TESTING SERVICES

SUBSURFACE EXPLORATION

Mobilization of Truck Mounted Drill Rig and 2-Man Crew	. \$2.50/mile (\$ 250.00 Min.)
Mobilization of ATV Mounted Drill Rig and 2-Man Crew	
Mobilization of Water Truck or Support Vehicle	
Drilling and Sampling Using Thin-walled Tubes and/or Split Barrel Samplers in	
Soil & NX Coring in Rock (Truck Mounted Drill and 2-Man Crew)	Actual Cost
Drilling and Sampling Using Thin-walled Tubes and/or Split Barrel Samplers in	
Soil & NX Coring in Rock (ATV Mounted Drill and 2-Man Crew)	Actual Cost
ATV Mounted Drill Rig Surcharge (If Any)	
Specialized In-Situ Tests	
Subcontractors, Rentals, Supplies and Dozer Assistance	_
LABORATORY TESTING SERVICES	
Moisture Content	\$6.00/test
Dry Unit Weight	\$15.00/test
Unconfined Compressive Strength	
With Stress vs. Strain Curve	
Extrude Shelby Tube	\$10.00/each
Calibrated Penetrometer Test	\$4.00/test
Visual Soil Classification	\$5.00/test
Atterberg Limits (3 Pt. Liquid Limit)	\$100.00/test
Sieve Analysis (with wet wash over No. 200 sieve)	\$100.00/test
Hydrometer Analysis	\$110.00/test
Combined Grain Size Analysis (Sieve and Hydrometer)	\$220.00/test
Specific Gravity Determination	\$80.00/test
Swell Potential (1 Surcharge Pressure)	\$200.00/test
Swell Potential and Swell Pressure	\$300.00/test
Consolidation Test with e log p Curve	\$525.00/test
With Time vs. Deformation Plots	\$50.00/plot
Standard Proctor Test	\$175.00/test
Modified Proctor Test	\$250.00/test
Laboratory CBR Test (Per Specimen)	\$250.00/test
Concrete Compressive Strength Tests	\$20.00/test
Capping or Trimming Irregular Ends of Concrete Cylinders	\$10.00/each
Concrete Flexural Strength Tests	\$50.00/test
Other Specialized Tests (Triaxial Shear, Direct Shear, Hydraulic Conductivity etc.	.) Actual Cost

30601 Highway 5 Marceline, Missouri 64658 Phone: 660-376-2941 Fax: 660-376-3492

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this 200 day of panuary 1, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and CFS Engineers (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- 2. Services - As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 Signatures Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. Insurance Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. **Records and Samples** To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- 10. Owner Authorization - When the term Owner is used in this agreement, it shall mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- Termination The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

Title Seniar Unit Calculat	By Manual Presiding Commissioner
Dated: 12/15/17	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST: Jaylos W. Burks County Clerk DKB
APPROVED:	

Director, Boone County Resource Management

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of JACKSINO)
State of MISTOURI)
My name is Sabus yares. I am an authorized agent of Ergineers (Consultant). This business is enrolled and participates in a federal work authorization program for all employees working in connection with services provided to the County. This business does not knowingly employ any person that is an unauthorized alien in connection with the services being provided. Documentation of participation in a federal work authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States. Affiant Date Printed Name
Subscribed and sworn to before me this 15 day of December 2017 Aurel Roberts Notary Public NOTARY CARRIE ROBERTS My Commission Explose April 29, 2021

Jackson County
Commission #13475067

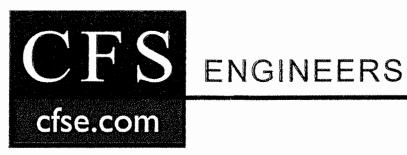


CFS Engineers 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	/
Bridge Design	V
Civil Engineering	//
Construction Management	V
Electrical Engineering	
Geotechnical Engineering	//
Lab Testing	V
Mechanical Engineering	
Planning	V/
Structural Engineering	
Surveying	·/
Traffic	V/
Transportation	
Acoustical	
Building Enclosure Consulting	
Control System Integration	
Design/Build	1/
Environmental	V
Forensic	
GIS	
Industrial	
Interior Design	
Landscape Architecture	/
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	

Reviewed by:



2018 Rate Sheet

Civil Principal - \$205 Project Manager \$150 Senior Engineer \$129 Project Engineer \$98 Senior Technician \$98 Licensed Surveyor \$98 2-Man Crew \$120

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this day of fancase, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Engineering Surveys and Services, LLC (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- 2.3 Compensation - Each proposal for services shall state the basis of compensation on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- 10. Owner Authorization - When the term Owner is used in this agreement, it shall mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- Termination The Owner may and reserves the right to terminate this agreement at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

ENGINEERING SURVEYS AND SERVICES,	LLC BOONE COUNTY, MISSOURI
By Thous Kermann	By Servillelle
•	Presiding Commissioner
Title Plesidat	
Dated: 14 Decamber 2017	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylor W. Burhs County Clerk DKB
APPROVED:	
Director Roone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of <u>boone</u>) ss
County of <u>boone</u>) State of <u>Missouri</u>)
My name is Ross Kasman N . I am an authorized agent of Engintering
(Consultant). This business is enrolled and participates in a federal work
authorization program for all employees working in connection with services provided to the
County. This business does not knowingly employ any person that is an unauthorized alien in
connection with the services being provided. Documentation of participation in a federal work
authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States.
Koylloman 14 Dec 2017 Affiant Date
Printed Name
Subscribed and sworn to before me this 14th day of December, 2017. Land Land Notary Public
JOSHUA D. LEHMEN Notary Public- Notary Seal STATE OF MISSOURI Boone County My Commission Expires December 6, 2019 Commission # 11276028

Engineering Surveys & Services

Consulting Engineers, Land Surveyors, and Geoprofessionals
Analytical and Materials Laboratories

1113 Fay Street Columbia, Missouri 65201 Telephone: 573-449-2646 ess@ess-inc.com www.ess-inc.com

HOURLY FEE SCHEDULE

January 1, 2018

Services of:	Rate:
Firm Principal	\$140-180 /hour
Registered Professional Engineer	\$130-170 /hour
Registered Professional Land Surveyor	\$120-150 /hour
Project Surveyor	\$ 70-100 /hour
Engineer Intern	\$ 90-120 /hour
Technician I	\$ 70-80 /hour
Technician II	\$ 60-70 /hour
CAD Operator	\$ 70-100 /hour
Chemist	\$ 70-90 /hour
Administrative Assistant	\$ 55-65 /hour
Computer	\$ 50 /day
Survey Equipment	\$100-200 /day
Drill Rig	\$ 150-\$250 /hour
Large Format Copies	\$ 4-\$6 each
Photocopies	\$ 0.25 each
Travel	\$ 0.60/mile

NOTES

- 1. Since charges are based on salary multiplier, all rates are subject to minor fluctuations as salaries change.
- Overtime charges at 1.4 times above rates.





Engineering Surveys and Services, LLC

2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm.

Discipline	Services Offered	Discipline	Services Offered
Architecture		Building Enclosure Consulting	* 🛛
Bridge Design		Control System Integration	
Civil Engineering	\boxtimes	Design/Build	\boxtimes
Construction Management	\boxtimes	Environmental	\boxtimes
Electrical Engineering		Forensic	· 🔲
Geotechnical Engineering	\boxtimes	GIS	\boxtimes
Lab Testing	\boxtimes	Industrial	\boxtimes
Mechanical Engineering		Interior Design	
Planning **	\boxtimes	Landscape Architecture*	\boxtimes
Structural Engineering		Natural Gas	
Surveying	\boxtimes	Photogrammetry	×
Traffic *	×	Telecommunications	
Transportation	\boxtimes	Water Resources	\boxtimes
Acoustical		[blank]	

Reviewed by: Inv

Subconsultant required. See Pages 17+18 of the 509. fm

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this day of fancare, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Howe Company, LLC (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- 11. **Termination** - The Owner may and reserves the right to terminate this agreement at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

HOWE COMPANY, LLC	BOONE COUNTY, MISSOURI
By Mannan Alow	By a Court Class
Manager of LLC Title Princips	Presiding Commissioner
Dated: Dec 8, 2017	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylos W. Burks County Clerk DKB
APPROVED:	
Sm) Camur	

Director, Boone County Resource Management

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of $Macon$) State of $Misson$)
State of $Misson$)
My name is Shannon J. Howe. I am an authorized agent of Howe
(Consultant). This business is enrolled and participates in a federal work
authorization program for all employees working in connection with services provided to the
County. This business does not knowingly employ any person that is an unauthorized alien in
connection with the services being provided. Documentation of participation in a federal work
authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States. Solution 12/8/2017 Affiant Date
Shannon J. Howe, P.E., S.E. Printed Name
Subscribed and sworn to before me this 8^{+h} day of 0
Beth Mosts Notary Public

BETH MOOTS
Notary Public - Notary Seal
State of Missouri
Commissioned for Macon County
My Commission Expires: July 08, 2018
Commission Member: 14628805

Engineers & Land Surveyors www.howecompany.com



1119 South Missouri St, Suite A Macon,MO 63552

Phone: 660-395-HOWE (4693)

Fax: 660-395-4694

HOURLY RATE FOR PROFESSIONAL SERVICES

2018

	HOURLY
DESCRIPTON	RATE
ENGINEER	\$95.00
PROFESSIONAL ENGINEER I	\$105.00
PROFESSIONAL ENGINEER II	\$125.00
PROFESSIONAL ENGINEER III	\$135.00
PROFESSIONAL ENGINEER IV	\$140.00
PROFESSIONAL ENGINEER V	\$145.00
PROFESSIONAL ENGINEER VI	\$155.00
STRUCTURAL ENGINEER I	\$130.00
STRUCTURAL ENGINEER II	\$140.00
STRUCTURAL ENGINEER III	\$150.00
SURVEY PARTY CHIEF II	\$110.00
SURVEY PARTY CHIEF I	\$75.00
LICENSED SURVEYOR-IN-TRAINING	\$90.00
PROFESSIONAL LAND SURVEYOR I	\$125.00
PROFESSIONAL LAND SURVEYOR II	\$135.00
ADMINISTRATIVE TECHNICIAN	\$65.00
ENGINEERING TECHNICIAN	\$65.00
ENGINEERING TECHNICIAN I	\$75.00
ENGINEERING TECHNICIAN II	\$85.00
ENGINEERING TECHNICIAN III	\$95.00
ENGINEERING TECHNICIAN IV	\$100.00
SENIOR ENGINEERING TECHNICIAN	\$110.00
CONSTRUCTION OBSERVER I	\$65.00
CONSTRUCTION OBSERVER II	\$80.00
CONSTRUCTION OBSERVER III	\$110.00
TECHNICIAN	\$55.00

Specialized services will be billed on a case-by-case basis

ALL DIRECT JOB EXPENSES AND MATERIALS OTHER THAN NORMAL OFFICE SUPPLIES WILL BE BILLED AT ACTUAL COST PLUS 10%



Howe Company, LLC 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	
Bridge Design	V
Civil Engineering	V
Construction Management	
Electrical Engineering	
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	
Planning	
Structural Engineering	V
Surveying	V
Traffic	
Transportation	
Acoustical	
Building Enclosure Consulting	
Control System Integration	
Design/Build	
Environmental	
Forensic	
GIS	
Industrial	
Interior Design	
Landscape Architecture	
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	i i

Reviewed by: 120

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this wo day of phuase, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Klingner & Associates, P.C. (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- 2. Services - As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. Governing Law This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

KLINGNER & ASSOCIATES, P.C.	BOONE COUNTY, MISSOURI
By John Mhm	By barrell likel
	Presiding Commissioner
Title Branch Manager	
Dated: 12/20/17	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylos W. Bushs County Clerk DKB
APPROVED: Sulamul	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of Boone)
)ss State of <u>Missouri</u>)
My name is John J. Neyens . I am an authorized agent of
Klingner & Associates, P.C. (Consultant). This business is enrolled and participates in a federal work
authorization program for all employees working in connection with services provided to the
County. This business does not knowingly employ any person that is an unauthorized alien in
connection with the services being provided. Documentation of participation in a federal work
authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States. Affiant Date
John J. Neyens Printed Name
Subscribed and sworn to before me this 20 day of December, 2017.
OFFICIAL SEAL REBECCA L HEDRICK Notary Public - State of Illinois My Commission Expires Aug 18, 2019



Engineers · Architects · Surveyors

SCHEDULE OF HOURLY RATES (Per Diem) EFFECTIVE JANUARY 1, 2018 THROUGH DECEMBER 31, 2018

Charges for professional services for projects which are not based upon a percentage of construction cost, cost plus fixed fee, lump sum fee, or payroll cost, shall be based upon the following per diem rates plus reimbursable expenses:

PROFESSIONAL SERVICES

Classification	Rate Per Hour
C1-C4: Clerical	\$64.00
T-1 Technician I T-2 Technician II. T-3 Technician III. T-4 Technician IV T-5 Technician V T-6 Technical Supervisor.	\$66.00 \$79.00 \$87.00 \$102.00
A-1 Administrative Aide	\$52.00 \$73.00 \$115.00
P-1 Assistant Engineer/Architect/Surveyor/Planner P-2 Intern Engineer/Architect/Surveyor/Planner P-3 Engineer/Architect/Surveyor/Planner P-4 Project Engineer/Architect/Surveyor/Planner P-5 Senior Engineer/Architect/Surveyor/Planner P-6 Proj./Dept./Branch Manager, Chief Eng./Architect/Surveyor/Planner P-7 Director of Engineering/Architecture/Surveying/Planning P-8 Principal, Partner, Manager of Engineering/Architecture/Surveying	\$105.00 \$117.00 \$134.00 \$143.00 ner \$164.00 \$186.00

Court testimony by principal or other registered professional will be charged at the rate of \$2,000.00 per day plus reimbursable expenses.

REIMBURSABLE EXPENSES (partial listing)

Mileage (may adjust due to fuel fluctuations)	\$ 0.54 per Mile
Reproduction (i.e. Prints, Copies, Plans, etc)	At Cost + 15%
Computer Aided Design/Drafting	\$15.00 per Hour
Global Positioning & Robotic Survey Equipment	\$23.00 per Hour
Long Distance & Cell Calls, Subsistence & Lodging	At Cost
Special Consultants	At Cost + 15%
Non-reusable Supplies	At Cost + 15%

LABOR RATE 01 effective 01-01-18 Per Diem



Klingner & Associates, P.C. 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Disciplina	Services Offered
Discipline Architecture	Offered
Bridge Design	
Civil Engineering	
Construction Management	
Electrical Engineering	
Geotechnical Engineering	<u> </u>
Lab Testing	
Mechanical Engineering	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Planning	
Structural Engineering	
Surveying	
Traffic	V
Transportation	
Acoustical	
Building Enclosure Consulting	V
Control System Integration	
Design/Build	V/
Environmental	
Forensic	V
GIS	
Industrial	V ,
Interior Design	
Landscape Architecture	
Natural Gas	V.
Photogrammetry	V,
Telecommunications	V/
Water Resources	

(inside structures only)

Reviewed by:

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this 200 day of 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Malicoat-Winslow Engineers, P.C. (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. **Agreement duration** This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 **Scope of Services** Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. **Records and Samples** To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

MALICOAT-WINSLOW ENGINEERS, P.C.	BOONE COUNTY, MISSOURI
By Fred Malioat	By Danuf Chil
, in the second of the second	Presiding Commissioner
Title <u>President</u>	
Dated: 12-13-17	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylon W. Surks County Clerk DKB
APPROVED: January	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of Boone))ss
State of Missouri)

My name is Fred Malicoat. I am an authorized agent of Malicoat Winslow Engineers (Consultant). This business is enrolled and participates in a federal work authorization program for all employees working in connection with services provided to the County. This business does not knowingly employ any person that is an unauthorized alien in connection with the services being provided. Documentation of participation in a federal work authorization program is attached hereto.

Furthermore, all subcontractors working on this contract shall affirmatively state in writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter be in violation and submit a sworn affidavit under penalty of perjury that all employees are lawfully present in the United States.

Fred Malicant 12-13-17
Affiant Date

Fred Malicant

Subscribed and sworn to before me this 13 day of Olcember, 2017

Err Kuthleen Broth
Notary Public

ERIN KATHLEEN PRATT Notary Public - Notary Seal State of Missouri Commissioned for Boone County My Commission Expires: September 28, 2018 Commission Number: 14630371



Malicoat-Winslow Engineers, P.C. 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	Cheled
Bridge Design	<u> </u>
Civil Engineering	
Construction Management	
Electrical Engineering	×
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	X
Planning	
Structural Engineering	
Surveying	
Traffic	
Transportation	
Acoustical	
Building Enclosure Consulting	
Control System Integration	X
Design/Build	,
Environmental	
Forensic	
GIS	-
Industrial	
Interior Design	
Landscape Architecture	
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	

Reviewed by:

MALICOAT-WINSLOW ENGINEERS, P.C. MECHANICAL AND ELECTRICAL ENGINEERS

5649 NORTH CLEARVIEW ROAD COLUMBIA, MISSOURI 65202-9687

FREDDIE L. MALICOAT, P.E email: fredm@mwengrs.com

Phone: 573-875-1300 Fax: 573-875-1305

HOURLY RATES

PRINCIPAL ENGINEER	\$150/hr
PROFESSIONAL ENGINEER	\$120/hr
ENGINEER-IN-TRAINING	\$90/hr
CADD SUPERVISOR	\$70/hr
CADD TECHNICIAN	\$70/hr
CLERICAL	\$70/hr

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this 2/0 day of tenuary, 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Poepping, Stone, Bach & Associates, Inc. (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. **Agreement duration** This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 **Scope of Services** Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

POEPPING, STONE, BACH & ASSOCIATES	, INC. BOONE COUNTY, MISSOURI
By Mill gff	By Som Seller
	Presiding Commissioner
Title President	
Dated: 12/20/2017	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylor W. Burks County Olerk DKB
APPROVED:	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of Marion)
State of <u>Missouri</u>)
My name is Michael Purol . I am an authorized agent of Poepping, Stone
Bach & Assoc. Inc. (Consultant). This business is enrolled and participates in a federal work
authorization program for all employees working in connection with services provided to the
County. This business does not knowingly employ any person that is an unauthorized alien in
connection with the services being provided. Documentation of participation in a federal work
authorization program is attached hereto.
Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States.
Theeh de 12/20/17
Affiant Date
Michael Purol, President Printed Name
Subscribed and sworn to before me this 20 day of <u>December</u> , 20 17.
Quaith a. Stratton
OFFICIAL SEAL Notary Public

NOTARY PUBLIC - STATE OF ILLINOIS
My Commission Expires 09/29/2018



Poepping, Stone, Bach & Associates, Inc. 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	✓
Bridge Design	1
Civil Engineering	1
Construction Management	
Electrical Engineering	/
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	
Planning	
Structural Engineering	1
Surveying	✓
Traffic	/
Transportation	1
Acoustical	/
Building Enclosure Consulting	/
Control System Integration	✓
Design/Build	1
Environmental	/
Forensic	✓
GIS	✓
Industrial	✓
Interior Design	/
Landscape Architecture	✓
Natural Gas	
Photogrammetry	/
Telecommunications	✓
Water Resources	✓

Reviewed by: MJP



Engineers, Architects, Surveyors, GIS

PHONE 217/223-4605 • FAX 217/223-1546

PHONE 319/524-8730 • FAX 217/223-1546

PHONE 573/406-0541
 FAX 217/223-1546

PROFESSIONAL FEE SCHEDULE

CLASSIFICATION		RATE PER HOUR	
14.	ADMINISTRATIVE	\$62.00	
13E/13A.	ENGINEERING/ARCHITECTURAL AID	\$78.00	
12E/12A.	ENGINEERING/ARCHITECTURAL/GIS TECHNICIAN I	\$88.00	
11E/11A.	\$92.00		
10E/10A.	SENIOR ENGINEERING/ARCHITECTURAL/GIS TECHNICIAN/S.I.T.	\$105.00	
9.	SUPERVISING TECHNICIAN	\$62.00	
8.	LAND SURVEYOR	\$115.00	
7E/7A.	ENGINEER/ARCHITECT/GIS SPECIALIST I	\$85.00	
6E/6A.	ENGINEER/ARCHITECT/GIS SPECIALIST II	\$95.00	
5E/5A.	ENGINEER/ARCHITECT/GIS SPECIALIST III	\$105.00	
4E/4A.	ASSOCIATE ENGINEER/ASSOCIATE ARCHITECT	\$115.00	
3E/3A.	PROJECT ENGINEER/PROJECT ARCHITECT	\$125.00	
3C.	SENIOR PROJECT ENGINEER/ PROJECT ARCHITECT	\$145.00	
2D.	PROJECT MANAGER	\$160.00	
2C.	SENIOR PROJECT MANAGER	\$165.00	
1.	PRINCIPAL OF FIRM	\$195.00	
	OUT-OF-POCKET EXPENSES		
PHONE CALLS, MEALS AND LODGING COST			
BLUEPRINTS, AERIAL PHOTOS, PHOTOCOPIES		COST + 15%	
MILEAGE		CURRENT IRS RATE	
	FIELD PARTY EXTRAS		
STAKES, IRON I	PINS, CONCRETE MONUMENTS, ETC	COST + 15%	
GPS - \$/HOUR		\$11.00	
SPECIAL ITEMS			
COMPUTER TEC	HNICAL TIME/HOUR	\$12.00	
COURT TESTIMONY BY LICENSED PROFESSIONALS		\$2,300 PER DAY	
SPECIAL CONSULTANTS		COST + 15%	
COMPUTERIZED RENDERING AND ANIMATION		\$185/HOUR	
THESE RATES EFFECTIVE UNTIL DECEMBER 31, 2018			

P.O. BOX 709 • QUINCY, IL 62306

P.O. BOX 817 • KEOKUK, IA 52632

□ 801 BROADWAY SUITE 248 P.O. BOX 190 • HANNIBAL, MO 63401

☐ 100 SOUTH 54TH STREET

☐ 3523 MAIN STREET

EMPLOYEE CLASSIFICATIONS

- PRINCIPAL OF FIRM.
- 2C. <u>SENIOR PROJECT MANAGER</u>: Minimum Qualifications Registered Professional Engineer, Registered Structural Engineer or Licensed Architect with a minimum 20 years of combined academic, management and professional experience.
- 2D. <u>PROJECT MANAGER</u>: Minimum Qualifications Registered Professional Engineer, Registered Structural Engineer or Licensed Architect with a minimum 14 years of combined academic and professional experience.
- 3C. <u>SENIOR PROJECT ENGINEER/ PROJECT ARCHITECT:</u> Minimum Qualifications Registered Professional Engineer, Registered Structural Engineer or Licensed Architect with a minimum 20 years of combined academic and professional experience.
- 3E/3A. <u>PROJECT ENGINEER OR PROJECT ARCHITECT</u>: Minimum Qualifications Registered Professional Engineer, Registered Structural Engineer or Licensed Architect with a minimum 12 years of combined academic and professional experience.
- 4E/4A. <u>ASSOCIATE ENGINEER OR ASSOCIATE ARCHITECT</u>: Minimum Qualifications Registered Professional Engineer, Registered Structural Engineer or Licensed Architect with a minimum 8 years of combined academic and professional experience.
- 5E/5A. <u>ENGINEER/ARCHITECT/GIS SPECIALIST III</u>: Minimum Qualifications Bachelor Degree in Engineering, Architecture, or GIS Related Degree and 8 years of professional experience or 2 years of Engineering, Architectural or GIS Related Education in an approved School with 16 or more years of practical engineering, architectural or GIS experience, and responsibility for the supervision of other technical personnel.
- 6E/6A. <u>ENGINEER/ARCHITECT/GIS SPECIALIST II</u>: Minimum Qualifications Bachelor Degree in Engineering, Architecture, or GIS Related Degree and 4 years of professional experience or 2 years of Engineering, Architectural or GIS Related Education in an approved School with 12 or more years of practical engineering, architectural or GIS experience, and responsibility for the supervision of other technical personnel.
- 7E/7A. <u>ENGINEER/ARCHITECT/GIS SPECIALIST I</u>: Minimum Qualifications Bachelor Degree in Engineering, Architecture, or GIS Related Degree or 2 years of Engineering, Architectural or GIS Related Education in an approved School with 8 or more years of practical engineering, architectural or GIS experience, and responsibility for the supervision of other technical personnel.
- 8. <u>LAND SURVEYOR:</u> Minimum Qualifications Professional Land Surveyor in the States of Illinois, Missouri or Iowa.
- 9. <u>SUPERVISING TECHNICIAN</u>: Minimum Qualifications 12 years of technical experience.
- 10E/10A. <u>SENIOR ENGINEERING/ARCHITECTURAL/GIS TECHNICIAN/S.I.T.</u>: Minimum Qualifications 8 years of combined academic and technical experience.
- 11E/11A. <u>ENGINEERING/ARCHITECTURAL/GIS TECHNICIAN II</u>: Minimum Qualifications 4 years of combined academic and technical experience.
- 12E/12A. <u>ENGINEERING/ARCHITECTURAL/GIS TECHNICIAN I</u>: Minimum Qualifications 0 to 4 years of combined academic and technical experience.
- 13E/13A. <u>ENGINEERING/ARCHITECTURAL AID</u>: Assistant in Drafting, Surveying or other related type work.
- 14. <u>ADMINISTRATIVE</u>: Clerical duties directly related to a specific job requirement (reports, specifications, etc.).

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this 200 day of 2018, by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Ross & Baruzzini (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide 2. the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 Signatures Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities -** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- 10. Owner Authorization - When the term Owner is used in this agreement, it shall mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

ROSS & BARUZZINI	BOONE COUNTY, MISSOURI
By Michael E. Shea	By Commissioner Presiding Commissioner
Title Senior Vice President	
Dated: 12/13/17	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jacobs W. Burks County Clerk DKB
APPROVED:	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of St. Louis
State of Missouri)ss
My name is Michael & Lam an authorized agent of Ross & Consultant). This business is enrolled and participates in a federal work authorization program for all employees working in connection with services provided to the County. This business does not knowingly employ any person that is an unauthorized alien in connection with the services being provided. Documentation of participation in a federal work authorization program is attached hereto. Furthermore, all subcontractors working on this contract shall affirmatively state in
writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter
be in violation and submit a sworn affidavit under penalty of perjury that all employees are
lawfully present in the United States.
Michael Shea, AIA Printed Name Subscribed and sworn to before me this 20th day of December, 20/7. Notary Public
CASSANDRA KUENEKE Notary Public. Notary Seol State of Missouri S1. Louis County Commission # 15384372 My Commission Expires April 28, 2019



Ross & Baruzzini 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

provided by your min	
Discipline	Services Offered
Architecturé	x
Bridge Design	
Civil Engineering	
Construction Management	
Electrical Engineering	Х
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	X
Planning	
Structural Engineering	
Surveying	
Traffic	
Transportation	
Acoustical	
Building Enclosure Consulting	X
Control System Integration	
Design/Build	X
Environmental	
Forensic	
GIS	
Industrial	
Interior Design	x
Landscape Architecture	
Natural Gas	
Photogrammetry	
Telecommunications	X
Water Resources	

Reviewed by:



STANDARD HOURLY RATES

As of January 1, 2018 Good through December 31, 2018

Classification	Rates
Senior Principal	\$275.00
Project Principal	\$245.00
Senior Design Consultant	\$210.00
Senior Project Manager	\$180.00
Design Consultant	\$165.00
Project Manager	\$160.00
Commissioning Authority	\$160.00
Senior Engineer/Architect	\$145.00
Construction Engineer/Architect	\$135.00
Project Engineer/Architect	\$130.00
Engineer	\$125.00
Commissioning Agent	\$120.00
Architect	\$110.00
Senior Designer	\$100.00
Commissioning Field Engineer	\$85.00
Designer	\$85.00
Senior Project Coordinator	\$85.00
Interior Designer	\$70.00
Technician	\$65.00
Project Coordinator	\$65.00
Intern	\$50.00

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this Not day of January 2018 by and between Boone County, Missouri, a first class county and political subdivision of the state of Missouri through its County Commission, (herein "Owner") and Scroggs Architecture, P.C. (herein "Consultant").

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- Services As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- Compensation Each proposal for services shall state the basis of compensation 2.3 on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- Owner Authorization When the term Owner is used in this agreement, it shall 10. mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- **Termination** The Owner may and reserves the right to terminate this agreement at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. **Certification of Lawful Presence / Work Authorization -** Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

SCROGGS ARCHITECTURE, P.C.	BOONE COUNTY, MISSOURI
By Stunt Svoys	By Residing Commissioner
Title President	
Dated: Dec. 13, 2017	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	County Olerk DKB
APPROVED:	
Director, Boone County Resource Management	

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL AGREEMENTS IN EXCESS OF \$5,000.00)

County of Bone)
14.4)ss
State of Mo)

My name is STVART SURGES am an authorized agent of SURGES

**PCH ITECTURE P.C. (Consultant). This business is enrolled and participates in a federal work authorization program for all employees working in connection with services provided to the County. This business does not knowingly employ any person that is an unauthorized alien in connection with the services being provided. Documentation of participation in a federal work authorization program is attached hereto.

Furthermore, all subcontractors working on this contract shall affirmatively state in writing in their contracts that they are not in violation of Section 285.530.1, shall not thereafter be in violation and submit a sworn affidavit under penalty of perjury that all employees are lawfully present in the United States.

Affiant

STUART SURDECS

Printed Name

Subscribed and sworn to before me this 13 day of <u>December</u>, 2017.

Notary Public

DAVID SAHM My Commission Expires December 27, 2020 Boone County Commission #12426197



Scroggs Architecture, P.C. 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

	Services
Discipline	Offered
Architecture	
Bridge Design	
Civil Engineering	
Construction Management	
Electrical Engineering	
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	
Planning	
Structural Engineering	
Surveying	
Traffic	
Transportation	
Acoustical	
Building Enclosure Consulting	
Control System Integration	
Design/Build	
Environmental	
Forensic	
GIS	
Industrial	
Interior Design	
Landscape Architecture	
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	

OK Reviewed by: Masonas Towlor



1008 Maplewood Dr. Columbia, MO 65203 Phone: 573-442-5600 Fax: 573-442-5611

E-mail: sss@scroggsarchitecture.com

December 20, 2017

2018 HOURLY RATE LISTING & REIMBURSABLES

SCROGGS ARCHITECTURE P.C.:

Principal \$ 125.00/hr.
Drafting Technician/Clerical \$ 65.00/hr.
Clerical \$ 45.00/hr.
Expert Testimony \$ 200.00/hr.

REIMBURSABLE EXPENSES:

Printing of Large Format White Bond Copies @ \$2.50 each Printing of Xerox Copies (8-1/2x11) @ \$0.15 each Printing of Xerox Copies (11x17) @ \$0.25 each Printing of Color Copies (8-1/2x11) @ \$1.25 each Postage & Shipping - Actual Cost Mileage Expense – current I.R.S. mileage rate or as agreed to

GENERAL CONSULTANT SERVICES AGREEMENT

THIS AGREEMENT dated this day of day

IN CONSIDERATION OF the performance of the services rendered under this Agreement and payment for such services, the parties agree to the following:

- 1. Agreement duration This contract shall be in effect beginning January 1, 2018 or the date of full execution; which ever is later and run through the calendar year ending on December 31, 2018. This agreement may be terminated in accordance with the terms and conditions set forth in this agreement.
- 2. Services - As authorized by the Owner in writing, the Consultant shall provide the Owner all engineering, surveying, and other professional services for the benefit of the Owner as prescribed by the Owner based upon requests for proposals for projects assigned during the term of this agreement and the Consultant shall provide the Owner, as applicable, with the services, reports, studies, surveys, plans, specifications, and other work required by the Owner's request for proposal. Consultant agrees to provide all such services in a timely manner as established by the Owner in writing for each assigned project, or in the absence of the designation, within a reasonable time after receipt of Owner directives. Consultant agrees to provide services by and through qualified personnel under standards and conditions generally accepted by professionals in the field or occupations for which services are provided. Services shall be provided based only upon requests for proposals provided to the Consultant by the Owner or Owner's representative and to which the Consultant prepares and submits a written proposal for services which is approved by the Owner in writing. No work shall be performed nor shall compensation be paid for Consultant work performed without an Owner approved written proposal for professional services. Proposals for services shall be in written form, as required by the request for proposal, and shall be specifically responsive to the criteria provided by the Owner in its request for proposal. All work performed by the Consultant, based upon Owner approved proposals submitted by the Consultant, shall be subject to the terms and conditions of this agreement unless otherwise specifically agreed upon by the Owner and Consultant in writing. All proposals for work submitted by the Consultant to the Owner for work shall at a minimum contain the following:
 - 2.1 Scope of Services Each proposal for services shall contain a detailed description of work to be performed by the Consultant. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to the request with the same or greater level of specificity required by the request for proposal. The Consultant shall specifically identify services which are included as basic services and those services which are excluded from basic services in the proposal. Services which the Consultant does not identify as excluded from basic services under the proposal and which are necessary for successful completion of the work in the judgment of the Owner shall be presumed to be a part of basic services under the proposal. If a request for proposal requires the Consultant to provide optional services, the Consultant's proposal shall respond to the options requested, or provide

reasons why the Consultant cannot provide or respond to the request for optional services.

- 2.2 **Time for Completion** Each proposal for services shall contain a detailed description of the estimated time to complete each task or item of work to be performed by the Consultant under the proposal. When the Owner provides the Consultant with a written and/or graphic request for proposal, the Consultant's proposal shall be responsive to any request for estimated or maximum completion times for work with the same or greater level of specificity required by the request for proposal.
- 2.3 Compensation - Each proposal for services shall state the basis of compensation on either: (1) an hourly fee plus expense basis with a statement of a maximum compensation to be charged, or, (2) a lump sum payment of compensation for all work to be performed, or, (3) a payment based upon unit prices. Proposals for compensation for an hourly fee plus expense basis shall provide detailed time and expense estimates to support a maximum contract amount to be charged and shall be consistent with the hourly rates, unit prices and reimbursement rates made a part of this agreement by reference in paragraph two (2) below. When the Owner or Owner's representative requests the Consultant to provide work on an hourly fee plus expense basis, the Consultant's proposal shall be responsive to the request and shall not propose payment on another basis unless otherwise authorized. Unit price proposals shall identify and estimate the quantity of units as a part of the proposal when they can be identified and estimated, or as necessary in response to a particular request for proposal requesting such information. Each proposal for services shall also state a proposed payment schedule at a frequency no greater than monthly in such amounts as are consistent with amount of work to be performed and billed. Reimbursable expenses proposed shall be specifically identified and estimated as a part of the proposal with a statement of the maximum amount to be charged unless the Owner's request for proposal specifies otherwise.
- 2.4 **Signatures** Consultant proposals for services under this agreement shall be signed and dated by the Consultant or an authorized representative of the Consultant (as applicable), and shall be considered binding offers to contract open for acceptance by the Owner for an indefinite duration unless limited in the proposal or withdrawn prior to acceptance by the Owner. All proposals for services under this agreement shall be on forms approved by the Owner; use of the signature block shown in this agreement on a proposal for services shall be considered an adequate signature block. In the absence of an Owner provided form, the signature block shall contain a signature line for Boone County, Missouri by its Presiding Commissioner, a signature line for attestation by the County Clerk, a signature line approving the proposal by the Director of Resource Management, and a signature line for the County Attorney approving the proposal as to legal form. In addition, the signature block shall contain a line for insertion of the date the proposal is approved by the Owner.
- 3. Compensation In consideration for the Consultant's provision of services under this agreement, the Owner agrees to compensate the Consultant for services rendered in accordance with the hourly rates, unit prices and reimbursement rates for expenses set forth in the schedule for hourly rates and expense charges to be in effect for the calendar year of this agreement which is either attached to this agreement or maintained on file with the Boone County Resource Management Department and is hereby incorporated by reference. No increases in the rates and charges set forth in the attached schedule shall be permitted for this

calendar year without the written authorization of the Owner. Payments shall be made within thirty (30) days of receipt of invoice by the Owner. Invoices shall be submitted periodically as mutually agreed upon by the Owner and Consultant, or in the absence of such agreement, upon completion of the work constituting the task or project for which services are provided. Invoices for services on an hourly fee plus expense basis shall individually describe the task or project by name, show hours expended by classes of personnel in increments of not less than one-half hour and rates applied, as well as describe work performed during the invoice period; reimbursable expenses shall be itemized. Invoices for services performed on a unit price basis shall identify the task or project by name, identify and quantify units charged for services during the invoice period. Invoices for services on a lump sum basis shall identify the task or project by name and the invoiced amount. Periodic invoices shall not exceed the amounts permitted in the Consultant's proposal approved by the Owner. The Owner reserves the right to withhold payment for inadequately documented invoices until documented as required herein. The Owner further reserves the right to withhold payments for unperformed work or work not performed on a timely basis in accordance with the Consultant's proposal when delays in performance of services are not attributable to the Owner, or as a result of a billing dispute between the Owner and Consultant. However, Owner agrees to pay interest at a rate of nine percent (9%) annum on any disputed billed amounts for which payments are withheld beyond thirty (30) days of invoice if and to the extent that those disputed amounts are resolved in favor of the Consultant.

- 4. **Owner Responsibilities** Owner agrees to furnish Consultant with all current and available information for each task or project assigned to Consultant, along with any information necessitated by changes in work or services initiated by the Owner which may affect services rendered thereunder.
- 5. Coordination of Work and Work Product Consultant shall coordinate all work with the Owner's designated representative for each task or project assigned to Consultant and submit to the Owner's representative all work product in written or graphic form (and in electronic form if requested) as applicable or required. All reports, surveys, test data, memoranda, samples, plans, specifications, and other documents or materials submitted by or to the Owner shall be considered the property of the Owner. When available and requested by the Owner, work product shall be provided in electronic form at actual cost in media compatible for use with Owner software and equipment.
- 6. **Insurance** Consultant shall procure and maintain professional liability insurance in such amounts as are deemed mutually agreeable to the parties and approved by the Owner or the Owner's representative in writing within thirty (30) days of this Agreement. Consultant shall also maintain general public liability insurance with coverage's no less than \$2,000,000.00 per occurrence, and worker's compensation insurance as required by state law. Failure of Consultant to obtain or maintain such insurance during this contract, or to provide proper proofs thereof upon request of the Owner, shall not diminish, waive or otherwise reduce the Consultant's obligations to maintain such insurance coverage and Consultant shall indemnify and hold the Owner and all its personnel harmless from and against any and all claims, damages, losses and expenses, including reasonable attorney's fees and litigation costs, arising out of or resulting from the performance of services, provided that any such claim, damage, loss or expenses, is caused in whole or in part by the negligent act, omission and or liability of the Consultant, its agents or employees. The Consultant shall provide the Owner with certificates of insurance

exhibiting the coverage as specified above within thirty (30) days of execution of this agreement and thereafter within five (5) working days after request by the Owner. All certificates of insurance shall contain provision that insurance provided shall not be canceled or altered except upon ten (10) days written notice to the Owner.

- 7. **Delegation and Subcontracting** Unless otherwise proposed and approved in the Consultant's proposal for services, the Consultant shall not delegate or subcontract any work to be performed by the Consultant under this agreement to any other person, business or entity without the express advance written approval of the Owner for such delegation or subcontract work.
- 8. Records and Samples To the extent not otherwise transferred to the Owner's possession, Consultant agrees to retain and provide the Owner with reasonable access to all work product, records, papers and other documents involving transactions and work related to or performed under this agreement for a period of three (3) years after this agreement expires. When services involve testing or sampling, Consultant agrees to either retain all test products or samples collected by or submitted to Consultant, or return same to the Owner as mutually agreed upon. In absence of agreement, Consultant shall not dispose of test samples or products without notice to or consent by the Owner or the Owner's representative.
- 9. Additional Services No compensation shall be paid for any service rendered by the Consultant considered an additional service beyond the scope of services approved by the Owner unless rendition of that service and expense thereof has been authorized in writing by the Owner in advance of performance of such service. Any additional services performed by the Consultant prior to such authorization by the Owner shall be deemed a part of basic services for work performed under an Owner approved proposal for services governed by this agreement, whether enumerated in this agreement or not, for which the Consultant shall be entitled to no additional compensation.
- 10. Owner Authorization - When the term Owner is used in this agreement, it shall mean the government of Boone County, Missouri or the Boone County Commission, as the context requires. Authorization by the Owner shall mean authorization obtained by recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the Owner to any proposed agreement for services under the auspices of this agreement without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard, it is understood and agreed that the Consultant shall not be entitled to rely upon verbal or written representations by any agent or employee of the Owner in deviation to the terms and conditions of this agreement, or as authorization for compensation for services except as may be approved by recorded vote of the Boone County Commission. When the term Owner's representative is used, it shall mean the Director of the Boone County Resource Management Department or his designee as specified in writing. It shall be presumed that such representative shall have all necessary decision making authority with respect to services provided under this agreement and Owner approved proposals for services except such representative shall have no authority to make decisions concerning changes to the Consultant's compensation or reimbursement, or with respect to services to be performed under this agreement or Owner approved proposal for services which involve or affect cost, expense or budgetary allowances.

- Termination The Owner may and reserves the right to terminate this agreement 11. at any time with or without cause by giving the Consultant written notice of termination. Upon receipt of such notice, Consultant shall discontinue all services in connection with the performance of services authorized under this agreement or Owner approved proposal for services and Owner shall upon invoice remit payment for all authorized services completed up to the date of termination notice. Upon payment of this invoice, the Consultant shall deliver any and all work product including drawings, plans, and specifications, or other documents, prepared as instruments of service, whether complete or in progress. It is further agreed that if services are terminated the Consultant shall be compensated for all services rendered through the date of termination not to exceed the amount authorized for services through the date of termination. If the Owner questions the extent of work on a final invoice, the Consultant shall give the Owner the opportunity to review and evaluate all work upon which the invoice is based in the offices of the Consultant prior to payment. This agreement or work performed under the provisions of this agreement may also be terminated by the Consultant upon not less than seven days written notice in the event the Owner shall substantially fail to perform in accordance with the terms and conditions of this agreement, through no fault of the Consultant. In the event of termination by the Consultant, the other provisions concerning termination contained in this paragraph shall be applicable.
- 12. **Governing Law** This agreement shall be governed by the laws of the state of Missouri and it is agreed that this agreement is made in Boone County, Missouri and that Boone County, Missouri is proper venue for any action pertaining to the interpretation or enforcement of any provision within or services performed under this agreement.
- 13. Certification of Lawful Presence / Work Authorization Consultant shall complete and return the Work Authorization Certification attached hereto, and if applicable, the other required lawful presence documents for an individual Consultant.
- 14. **Miscellaneous** This agreement constitutes the entire agreement of the parties superseding all prior negotiations, written or verbal, and may only be amended by signed writing executed by the parties through their authorized representatives hereunder.

IN WITNESS WHEREOF, the parties have executed this agreement by their duly authorized signatories effective the date and year first-above written.

SHAFER, KLINE & WARREN	BOONE GOUNTY, MISSOURI
By Kondett Helius	By Dan Jollan
	Presiding Commissioner
Title Chief Executive Officer	
Dated: 12-19-17	Dated: January 2, 2018
APPROVED AS TO FORM:	ATTEST:
County Attorney	Jaylos W. Burks County Clerk DKB
APPROVED:	
Director, Boone County Resource Management	

Professional Registration | Licensure

President & CEO

AFFIDAVIT OF WORK AUTHORIZATION ANNUAL RENEWAL DOCUMENT

The contractor who meets the section 285.525, RSMo, definition of a business entity must complete and return the following Affidavit of Work Authorization Annual Renewal Document.

Comes now Ronald D. Petering, P.E., PTOE (Name of Business Entity Authorized Representative) as

Shafer, Kline & Warren, Inc. (Business Entity Name) is enrolled and will continue to participate in the E-

(Position/Title) first being duly sworn on my oath, affirm

program who are proposed to work in connection Missouri for the duration of the contract(s), if 285.530, RSMo. I also affirm that Shafer, Kline	h respect to employees hired after enrollment in the with the services related to contract(s) with the State of awarded in accordance with subsection 2 of section e & Warren, Inc. (Business Entity Name) does not and unauthorized alien in connection with the contracted ration of the contract(s), if awarded.
	e true and correct. (The undersigned understands that the penalties provided under section 575.040, RSMo.)
Ford Otelen?	Ronald D. Petering, P.E., PTOE
Authorized Representative's Signature	Printed Name
President & CEO	April 12, 2016
Title	April 13, 2016 Date
Ron.Petering@skw-inc.com	480767542
E-Mail Address	E-Verify Company ID Number
Subscribed and sworn to before me this13th	of of of I am Ey of JOHNSON_, State of (NAME OF COUNTY) expires on 1-3-2019 (DATE)
	SCOTT CONFER My Appointment Expires January 3, 2019

SKW Discipline List



Shafer, Kline & Warren 2018 Discipline List

Instructions: Please place a check mark in the Services Offered box next to those disciplines provided by your firm

Discipline	Services Offered
Architecture	
Bridge Design	Х
Civil Engineering	Х
Construction Management	
Electrical Engineering	Х
Geotechnical Engineering	
Lab Testing	
Mechanical Engineering	Х
Planning	X
Structural Engineering	
Surveying	Х
Traffic	Х
Transportation	Х
Acoustical	
Building Enclosure Consulting	
Control System Integration	
Design/Build	Х
Environmental	
Forensic	
GIS	Х
Industrial	Х
Interior Design	
Landscape Architecture	Х
Natural Gas	
Photogrammetry	
Telecommunications	
Water Resources	Х

Reviewed by:

HOURLY RATE SCHEDULE



			Engineer, Surv	eyor, GIS Consult	ant,
Proje	ect or Construction Mana	ger	Specialist, La	andscape Archite	ct,
			Designer, Pla	inner or Programn	ner
PM 10	\$	190.00	A 8	\$	170.00
PM 9		180.00	A7		160.00
PM 8		170.00	A6		150.00
PM 7		160.00	A5		140.00
PM 6		155.00	A4		130.00
PM 5		140.00	A3		120.00
PM 4		130.00	A2		110.00
PM 3		120.00	A1		100.00
PM 2		110.00	A0		90.00
PM 1		100.00			
Constru	ction Observer or Engine	erina /			
	/ Corrosion / Data - Techi		Sui	rvey Crew	
T8	\$	130.00	3 SC	\$	200.00
T7		120.00	2 SC		160.00
T6		110.00	1 SC		110.00
T5		100.00			
T4		90.00	Executive, Divisi	on, Department N	Λgmt.
T3		80.00			222.00
T2		70.00	MN5	\$	230.00
T1		60.00	MN4		220.00
T0		50.00	MN3		210.00
			MN2		200.00
			MN1		190.00
	Survey Truck Mileage		Passenger (Car, Truck Mileage	е
TMILE	Federal rate plus \$0.30	0/mile	PMILE Ba	sed on Federal Guide	elines
	Per Diem		E	xpenses	
	Based on Federal Guidel		EVEE1/2-2	Cost + 10% unless	
PERD	Location or Agreed to		EXPENSES	otherwise noted	
	(average is currently \$14	U/day)			

Effective: July 24, 2017