



**AGENDA
CITY OF LAUREL
CITY COUNCIL WORKSHOP
TUESDAY, FEBRUARY 12, 2019
6:30 PM
COUNCIL CHAMBERS**

Public Input: Citizens may address the Council regarding any item of City business that is not on tonight's agenda. The duration for an individual speaking under Public Input is limited to three minutes. While all comments are welcome, the Council will not take action on any item not on the agenda. If a citizen would like to speak or comment regarding an item that is on tonight's agenda, we ask that you wait until the agenda item is presented to the Council by the Mayor and the public is asked to comment by the Mayor. Once again, each speaker is limited to three minutes.

Be advised, if a discussion item has an upcoming public hearing, we would request members of the public to reserve your comments until the public hearing. At the public hearing, the City Council will establish an official record that will include all of your comments, testimony and written evidence. The City Council will base its decision on the record created during the public hearing. Any comments provided tonight will not be included in the record or considered by the City Council.

General Items

1. Appointment of Andrea Beechie to the Laurel Police Reserves

Executive Review

2. Resolution: A Resolution Approving A Task Order Authorizing Kadrmas, Lee & Jackson, Inc. For Services Relating To The City Of Laurel's 2019 Pavement Maintenance Project.

Council Issues

Other Items

Review of Draft Council Agendas

Attendance at Upcoming Council Meeting

Announcements

3. Employee/Volunteer Recognition:

Employees:		
Kyle Bryant	14 years on the 1 st	Police
Jarred Anglin	4 years on the 18 th	Police
Zach Cortese	2 years on the 8 th	Police
Volunteers:		
Jason Penne	18 years on the 21 st	Fire
Christ Baldwin	8 years on Jan. 18 th	Reserves
Tom Becker	8 years on Jan. 18 th	Reserves
Paul Bickel	6 years on Jan. 17 th	Reserves
Dustin Riveland	6 years on Jan. 17 th	Reserves
Darci Waldo	5 years on Jan. 21 st	Reserves
Steven Worisek	4 years on Jan. 20 th	Reserves
Nickalas Buciuman	1 year on Jan. 2 nd .	Reserves
Tammy Harpster	11 years on the 19 th	Reserves
Jonathan Simpson	1 year on the 1 st	Reserves
Jason Ness	15 years on Jan. 6 th	Ambulance

The City makes reasonable accommodations for any known disability that may interfere with a person's ability to participate in this meeting. Persons needing accommodation must notify the City Clerk's Office to make needed arrangements. To make your request known, please call 406-628-7431, Ext. 2, or write to City Clerk, PO Box 10, Laurel, MT 59044, or present your request at City Hall, 115 West First Street, Laurel, Montana.

DATES TO REMEMBER

Backup material for agenda item:

Appointment of Andrea Beechie to the Laurel Police Reserves



Laurel Police Department

215 W. 1st Street Laurel, Mt. 59044 ▪ Phone 406-628-8737 ▪ Fax 406-628-4641

Chief of Police Stanley J Langve

TO: Mayor Tom Nelson

February 8, 2019

Dear Mayor Nelson,

I am writing to nominate Andrea Beechie to the Laurel Police Reserves. Andrea has passed the National Police Officer Selection Test used for our reserve officer testing.

A panel of Laurel Police Reserve Officers then conducted an oral interview with Andrea. They recommended she continue in the application process.

Detective Sauter conducted a background investigation and reported that nothing was discovered that would exclude Andrea from service as a Laurel Police Reserve Officer.

As Andrea Beechie has meet all the requirements, I respectful submit her for appointment to the Laurel Police Reserves.

Sincerely,

Chief of Police
Stanley J Langve

Backup material for agenda item:

Resolution: A Resolution Approving A Task Order Authorizing Kadrmas, Lee & Jackson, Inc. For Services Relating To The City Of Laurel's 2019 Pavement Maintenance Project.

RESOLUTION NO. R19-____

A RESOLUTION APPROVING A TASK ORDER AUTHORIZING KADRMAS, LEE & JACKSON, INC. FOR SERVICES RELATING TO THE CITY OF LAUREL'S 2019 PAVEMENT MAINTENANCE PROJECT.

WHEREAS, the City of Laurel previously executed an Agreement for Professional Services with Kadrmas, Lee & Jackson, Inc. ("KLJ") on December 5, 2017, via Resolution No. **R17-__**; and

WHEREAS, the City of Laurel requires engineering services for the City of Laurel's 2019 Pavement Maintenance Project as described in the attached Task Order with is incorporated herein by reference; and

WHEREAS, the services to be provided and cost for such services are fully described in the attached Task Order and the services rendered shall not exceed \$28,000 without further authorization and written approval by the City.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Laurel, Montana, the attached Task Order authorizing the services to be performed by KLJ for the City of Laurel is hereby approved and the Mayor is hereby authorized to execute the attached Task Order on the City's behalf.

Introduced at a regular meeting of the City Council on _____, 2019, by Council Member _____.

PASSED and APPROVED by the City Council of the City of Laurel this ____ day of _____, 2019.

APPROVED by the Mayor this ____ day of _____, 2019.

CITY OF LAUREL

Thomas C. Nelson, Mayor

ATTEST:

Bethany Langve, Clerk-Treasurer

APPROVED AS TO FORM:

Sam Painter, Civil City Attorney

Task Order: Laurel 2019 Pavement Maintenance

In accordance with Paragraph 1.01 of the Agreement Between Owner and Engineer for Professional Services – Task Order Edition, dated December 5, 2017 ("Agreement"), Owner and Engineer agree as follows:

1. Background Data

- A. Effective Date of Task Order: February 19, 2019
- B. Owner: City of Laurel
- C. Engineer: Kadrmas, Lee & Jackson, Inc. (dba "KLJ")
- D. **Specific Project (title):** **Laurel 2019 Pavement Maintenance**
- E. Specific Project (description): Miscellaneous annual pavement maintenance design, bidding and construction in locations throughout the City of Laurel

2. Services of Engineer

- A. The specific services to be provided or furnished by Engineer under this Task Order are:

Set forth in Part 1—Basic Services of Exhibit A, "Engineer's Services for Task Order," modified for this specific Task Order, and attached to and incorporated as part of this Task Order.
- B. Resident Project Representative (RPR) Services – Not Used

Although Engineer will not provide the services of a full-time RPR, it is anticipated that Engineer will visit the Site periodically throughout construction in accordance with Paragraph A1.04.A.9.
- C. Designing to a Construction Cost Limit – Not Used
- D. Other Services – Not Used
- E. All of the services included above comprise Basic Services for purposes of Engineer's compensation under this Task Order.

3. Additional Services

- A. Additional Services that may be authorized or necessary under this Task Order are:

Set forth as Additional Services in Part 2—Additional Services, of Exhibit A, “Engineer’s Services for Task Order,” modified for this specific Task Order, and attached to and incorporated as part of this Task Order.

4. Owner's Responsibilities

- A. Owner shall have those responsibilities set forth in Article 2 of the Agreement and in Exhibit B, subject to the following:
- Pay the cost of any review fees imposed by agencies having jurisdiction over the project.
 - Coordinate with Laurel Public Schools and other local stakeholders, if required, to evaluate access and traffic control considerations.

5. Task Order Schedule

- A. Construction is anticipated during the April-July 2019 timeframe. Engineer will begin immediately, with the objective to advertise for bids in March 2019.

6. Payments to Engineer

- A. Owner shall pay Engineer for services rendered under this Task Order as follows:

Description of Service	Amount	Basis of Compensation
Basic Services*	\$28,000.00**	Hourly Rates
Additional Services (Part 2 of Exhibit A)	(N/A)	Hourly Rates

*Based on an anticipated 4-week continuous construction period.

**Will not be exceeded without Owner’s written approval.

Compensation items and totals based in whole or in part on Hourly Rates or Direct Labor are estimates only. Lump sum amounts and estimated totals included in the breakdown by phases incorporate Engineer’s labor, overhead, profit, reimbursable expenses (if any), and Consultants’ charges, if any. For lump sum items, Engineer may alter the distribution of compensation between individual phases (line items) to be consistent with services actually rendered, but shall not exceed the total lump sum compensation amount unless approved in writing by the Owner.

- B. The terms of payment are set forth in Article 4 of the Agreement and in the applicable governing provisions of Exhibit C.

7. Consultants retained as of the Effective Date of the Task Order: None

8. Other Modifications to Agreement and Exhibits: None

9. Attachments:

- A. Exhibit A – Engineer’s Services for Task Order (12 pages)
- B. KLJ Estimated Standard Hourly Billing Rates Effective January 1, 2018

10. Other Documents Incorporated by Reference:

December 5, 2017 Agreement between Owner and Engineer for Professional Services, Task Order Edition

11. Terms and Conditions

Execution of this Task Order by Owner and Engineer shall make it subject to the terms and conditions of the Agreement (as modified above), which Agreement is incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effective Date of this Task Order is February 19, 2019.

OWNER: City of Laurel

ENGINEER: Kadrmas, Lee & Jackson, Inc.

By: _____

By: _____

Print Name: _____

Print Name: _____

Title: _____

Title: _____

Engineer License or Firm’s
Certificate No. (if required): PEL-EF-LIC-37
State of: Montana

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Kurt Markegard

Name: Bryan Vanderloos

Title: Director of Public Works

Title: Project Manager

Address: PO Box 10
Laurel, MT 59044

Address: PO Box 80303
Billings, MT 59108

E-Mail
Address: kmarkegard@laurel.mt.gov

E-Mail
Address: bryan.vanderloos@kljeng.com

Phone: 406-628-4796

Phone: 406-441-5790

Engineer's Services for Task Order: Laurel 2019 Pavement Maintenance

PART 1—BASIC SERVICES

A1.01 Study and Report Phase Services—Not Included

A1.02 Design Phase

- A. Project Management—tasks below apply to the entire Task Order.
 - 1. Organize and facilitate kick-off meetings (one each) with Owner and Engineer's project teams to confirm roles, responsibilities and expectations for completing the project.
 - 2. Provide project management services consisting of creating a work breakdown structure and detailed project schedule, creating and implementing a project management plan, facilitating weekly progress meetings and team coordination, reviewing time and expenses and generating monthly invoices, providing bi-weekly status updates to Owner, and provide oversight of the day-to-day Project activities.
 - 3. Visit the Site(s) and attend meetings as needed to coordinate with Owner or other stakeholders.
 - 4. Prior to beginning design phase services, verify the type, locations and extents of 2019 Pavement Maintenance projects with Owner. Pavement maintenance is anticipated to include crack seals and chip seals of various streets throughout Laurel.
 - 5. Provide an initial opinion of probable Construction Cost to assist Owner with determining the scope and extent of 2019 Pavement Maintenance projects. Engineer will not proceed with Design Phase without Owner's acceptance of opinion of probable Construction Cost.
 - 6. Engineer's fee is based on completing the Preliminary and Final Design Phase services described below one time; multiple iterations will be provided as Additional Services.
- B. After verifying the locations and extents of 2019 Pavement Maintenance projects with Owner, as Basic Services, Engineer shall:
 - 1. Provide necessary field surveys and topographic and utility mapping—Not Included
 - 2. Prepare Design Phase documents consisting of final design criteria, drawings, specifications, and written descriptions of the Specific Project. The extent of Engineer's design tasks that will be reflected in Drawings and Specifications, will include the following components:
 - a. Plan Drawings – Provide plan-view construction drawings necessary to depict the location and type of pavement maintenance to be completed by Contractor.

- b. Detail Drawings – Provide detail drawings of supplemental design information required for construction.
 - c. Traffic Control – not included but will be required of Contractor in specifications.
 - d. The project will be confined to existing street sections (curb to curb). The scope of work does not include design of repairing or replacing adjacent private property features. If required, Engineer would provide related work as Additional Services upon Owner's authorization.
- 3. Obtain and review Owner's instructions regarding Owner's procurement of construction services (including instructions regarding advertisements for bids, instructions to bidders, and requests for proposals, as applicable), Owner's construction contract practices and requirements, insurance and bonding requirements, electronic transmittals during construction, and other information necessary for the finalization of Owner's bidding-related documents (or requests for proposals or other construction procurement documents), and Construction Contract Documents. Also obtain and review copies of Owner's design and construction standards, Owner's standard forms, general conditions (if other than EJCDC® C-700), supplementary conditions, text, and related documents or content for Engineer to include in the draft bidding-related documents (or requests for proposals or other construction procurement documents), and in the draft Construction Contract Documents, when applicable.
- 4. Furnish two (2) review copies of the Design Phase documents, and any other deliverables to Owner, and review them with Owner.
- ~~5. After receiving Owner's written review comments, if any, prepare final Drawings and Specifications indicating the scope, extent, and character of the Work to be performed and furnished by Contractor.~~
- 6. Advise Owner of any recommended adjustments to the opinion of probable Construction Cost.
- 7. In addition to preparing the final Drawings and Specifications, assemble drafts of other Construction Contract Documents based on specific instructions and contract forms, text, or content received from Owner.
- 8. Prepare or assemble draft bidding-related documents (or requests for proposals or other construction procurement documents), based on the specific bidding or procurement-related instructions and forms, text, or content received from Owner.
- C. Engineer's services under the Design Phase will be considered complete on the date when Engineer has delivered to Owner the final Drawings and Specifications, other assembled Construction Contract Documents, bidding-related documents (or requests for proposals or other construction procurement documents), and any other Final Design Phase deliverables.
- D. The number of prime contracts for Work designed or specified by Engineer upon which the Engineer's compensation has been established under this Task Order is one. If more prime contracts are awarded, Engineer shall be entitled to an equitable increase in its compensation under this Task Order.

A1.03 *Bidding or Negotiating Phase*

A. As Basic Services, Engineer shall:

1. Assist Owner in advertising for and obtaining bids or proposals for the Work, assist Owner in issuing assembled design, contract, and bidding-related documents (or requests for proposals or other construction procurement documents) to prospective contractors, and, where applicable, maintain a record of prospective contractors to which documents have been issued, attend pre-bid conferences, if any, and receive and process contractor deposits or charges for the issued documents.
2. Prepare and issue Addenda as appropriate to clarify, correct, or change the issued documents.
3. Consult with Owner as to the qualifications of prospective contractors.
4. If the issued documents require, the Engineer shall evaluate and determine the acceptability of "or equals" and substitute materials and equipment proposed by prospective contractors, provided that such proposals are allowed by the bidding-related documents (or requests for proposals or other construction procurement documents) prior to award of contracts for the Work. Services under this paragraph are subject to the provisions of Paragraph A2.01.B.2 of this Exhibit A.
5. Attend the bid opening, prepare bid tabulation sheets to meet Owner's schedule, evaluate bids and provide a recommendation of award (if applicable), and assist Owner in assembling final contracts for the Work for execution by Owner and Contractor and in issuing notices of award of such contracts.
6. If Owner engages in negotiations with bidders or proposers, assisting Owner with respect to technical and engineering issues that arise during the negotiations will be provided subject to the provisions of Paragraph A2.01.B.2 of this Exhibit A.

- B. The Bidding or Negotiating Phase will be considered complete upon commencement of the Construction Phase or upon cessation of negotiations with prospective contractors.

A1.04 *Construction Phase*

A. As Basic Services, Engineer shall:

1. *General Administration of Construction Contract:* Consult with Owner and act as Owner's representative as provided in the Construction Contract. The extent and limitations of the duties, responsibilities, and authority of Engineer shall be as assigned in EJCDC® C-700, Standard General Conditions of the Construction Contract (the Edition of which is to coincide with the current Montana Public Works Standard Specifications in effect at the time of a specific Task Order), prepared by the Engineers Joint Contract Documents Committee, or other construction general conditions specified in the Agreement. If Owner, or Owner and Contractor, modify the duties, responsibilities, and authority of Engineer in the Construction Contract, or modify other terms of the Construction Contract having a direct bearing on Engineer, then Owner shall compensate Engineer for any related increases in the cost to provide Construction Phase services. Engineer

shall not be required to furnish or perform services contrary to Engineer's responsibilities as a licensed professional. All of Owner's instructions to Contractor will be issued through Engineer, which shall have authority to act on behalf of Owner in dealings with Contractor to the extent provided in this Agreement and the Construction Contract except as otherwise provided in writing.

2. *Resident Project Representative (RPR):* (Not included)
3. *Selection of Independent Testing Laboratory:* Assist Owner in the selection of an independent testing laboratory, if required.
4. *Pre-Construction Conference:* Participate in a pre-construction conference prior to commencement of Work at the Site.
5. *Electronic Transmittal Protocols:* If the Construction Contract Documents do not specify protocols for the transmittal of Project-related correspondence, documents, text, data, drawings, information, and graphics, in electronic media or digital format, either directly, or through access to a secure Project website, then together with Owner and Contractor jointly develop such protocols for transmittals between and among Owner, Contractor, and Engineer during the Construction Phase and Post-Construction Phase.
6. *Original Documents:* If requested by Owner to do so, maintain and safeguard during the Construction Phase at least one original printed record version of the Construction Contract Documents, including Drawings and Specifications signed and sealed by Engineer and other design professionals in accordance with applicable Laws and Regulations. Throughout the Construction Phase, make such original printed record version of the Construction Contract Documents available to Contractor and Owner for review.
7. *Schedules:* Receive, review, and determine the acceptability of any and all schedules that Contractor is required to submit to Engineer, including the Progress Schedule, Schedule of Submittals, and Schedule of Values.
8. *Baselines and Benchmarks:* ~~As appropriate, establish baselines and benchmarks for locating the Work which in Engineer's judgment are necessary to enable Contractor to proceed.~~ (Construction staking not included.)
9. *Visits to Site and Observation of Construction:* In connection with observations of Contractor's Work while it is in progress:
 - a. Make visits to the Site at intervals appropriate to the various stages of construction, as Engineer deems necessary, to observe as an experienced and qualified design professional the progress of Contractor's executed Work. Engineer's fee is based on full-time site observation during chip sealing operations, and up to three (3) additional site visits during the Project. Such visits and observations by Engineer, ~~and the Resident Project Representative, if any,~~ are not intended to be exhaustive or to extend to every aspect of the Work or to involve detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Agreement, this Task Order, and the Construction Contract Documents, but rather are to be limited to spot checking, selective sampling, and similar

methods of general observation of the Work based on Engineer's exercise of professional judgment, as assisted by the Resident Project Representative, if any. Based on information obtained during such visits and observations, Engineer will determine in general if the Work is proceeding in accordance with the Construction Contract Documents, and Engineer shall keep Owner informed of the progress of the Work.

- b. The purpose of Engineer's visits to the Site, and representation by the Resident Project Representative, if any, at the Site, will be to enable Engineer to better carry out the duties and responsibilities assigned to and undertaken by Engineer during the Construction Phase, and, in addition, by the exercise of Engineer's efforts as an experienced and qualified design professional, to provide for Owner a greater degree of confidence that the completed Work will conform in general to the Construction Contract Documents and that Contractor has implemented and maintained the integrity of the design concept of the completed Project as a functioning whole as indicated in the Construction Contract Documents. Engineer shall not, during such visits or as a result of such observations of the Work, supervise, direct, or have control over the Work, nor shall Engineer have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by any Constructor, for security or safety at the Site, for safety precautions and programs incident to any Constructor's work in progress, for the coordination of the Constructors' work or schedules, nor for any failure of any Constructor to comply with Laws and Regulations applicable to furnishing and performing of its work. Accordingly, Engineer neither guarantees the performance of any Constructor nor assumes responsibility for any Constructor's failure to furnish or perform the Work, or any portion of the Work, in accordance with the Construction Contract Documents.
10. *Defective Work:* Reject Work if, on the basis of Engineer's observations, Engineer believes that such Work is defective under the terms and standards set forth in the Construction Contract Documents. Provide recommendations to Owner regarding whether Contractor should correct such Work or remove and replace such Work, or whether Owner should consider accepting such Work as provided in the Construction Contract Documents.
11. *Compatibility with Design Concept:* If Engineer has express knowledge that a specific part of the Work that is not defective under the terms and standards set forth in the Construction Contract Documents is nonetheless not compatible with the design concept of the completed Project as a functioning whole, then inform Owner of such incompatibility, and provide recommendations for addressing such Work.
12. *Clarifications and Interpretations:* Accept from Contractor and Owner submittal of all matters in question concerning the requirements of the Construction Contract Documents (sometimes referred to as requests for information or interpretation—RFIs), or relating to the acceptability of the Work under the Construction Contract Documents. With reasonable promptness, render a written clarification, interpretation, or decision on the issue submitted, or initiate an amendment or supplement to the Construction Contract Documents.
13. *Field Orders:* Subject to any limitations in the Construction Contract Documents, Engineer may prepare and issue Field Orders requiring minor changes in the Work.

14. *Change Orders and Work Change Directives:* Recommend Change Orders and Work Change Directives to Owner, as appropriate, and prepare Change Orders and Work Change Directives as required.
15. *Differing Site Conditions:* Respond to any notice from Contractor of differing site conditions, including conditions relating to underground facilities such as utilities, and hazardous environmental conditions. Promptly conduct reviews, obtain information, and prepare findings, conclusions, and recommendations for Owner's use, subject to the limitations and responsibilities under the Agreement and the Construction Contract.
16. *Non-reviewable matters:* If a submitted matter in question concerns the Engineer's performance of its duties and obligations, or terms and conditions of the Construction Contract Documents that do not involve (1) the performance or acceptability of the Work under the Construction Contract Documents, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly give written notice to Owner and Contractor that Engineer will not provide a decision or interpretation.
17. *Shop Drawings, Samples, and Other Submittals:* Review and approve or take other appropriate action with respect to Shop Drawings, Samples, and other required Contractor submittals, but only for conformance with the information given in the Construction Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated by the Construction Contract Documents. Such reviews and approvals or other action will not extend to means, methods, techniques, sequences, or procedures of construction or to safety precautions and programs incident thereto. Engineer shall meet any Contractor's submittal schedule that Engineer has accepted.
18. *Substitutes and "or-equal":* Evaluate and determine the acceptability of substitute or "or-equal" materials and equipment proposed by Contractor, but subject to the provisions of Paragraph A2.01.B.2 of this Exhibit A.
19. *Inspections and Tests:*
 - a. Receive and review all certificates of inspections, tests, and approvals required by Laws and Regulations or the Construction Contract Documents. Engineer's review of such certificates will be for the purpose of determining that the results certified indicate compliance with the Construction Contract Documents and will not constitute an independent evaluation that the content or procedures of such inspections, tests, or approvals comply with the requirements of the Construction Contract Documents. Engineer shall be entitled to rely on the results of such inspections and tests.
 - b. As deemed reasonably necessary, request that Contractor uncover Work that is to be inspected, tested, or approved.
 - c. Pursuant to the terms of the Construction Contract, require additional inspections or testing of the Work, whether or not the Work is fabricated, installed, or completed.

20. *Change Proposals and Claims:* (a) Review and respond to Change Proposals. Review each duly submitted Change Proposal from Contractor and, within 30 days after receipt of the Contractor's supporting data, either deny the Change Proposal in whole, approve it in whole, or deny it in part and approve it in part. Such actions shall be in writing, with a copy provided to Owner and Contractor. If the Change Proposal does not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters, then Engineer will notify the parties that the Engineer will not resolve the Change Proposal. (b) Provide information or data to Owner regarding engineering or technical matters pertaining to Claims.
21. *Applications for Payment:* Based on Engineer's observations as an experienced and qualified design professional and on review of Applications for Payment and accompanying supporting documentation:
- a. Determine the amounts that Engineer recommends Contractor be paid. Recommend reductions in payment (set-offs) based on the provisions for set-offs stated in the Construction Contract. Such recommendations of payment will be in writing and will constitute Engineer's representation to Owner, based on such observations and review, that, to the best of Engineer's knowledge, information and belief, Contractor's Work has progressed to the point indicated, the Work is generally in accordance with the Construction Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Substantial Completion, to the results of any subsequent tests called for in the Construction Contract Documents, and to any other qualifications stated in the recommendation), and the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Work. In the case of unit price work, Engineer's recommendations of payment will include final determinations of quantities and classifications of the Work (subject to any subsequent adjustments allowed by the Construction Contract Documents).
 - b. By recommending payment, Engineer shall not thereby be deemed to have represented that observations made by Engineer to check the quality or quantity of Contractor's Work as it is performed and furnished have been exhaustive, extended to every aspect of Contractor's Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Agreement or this Task Order. Neither Engineer's review of Contractor's Work for the purposes of recommending payments nor Engineer's recommendation of any payment including final payment will impose on Engineer responsibility to supervise, direct, or control the Work, or for the means, methods, techniques, sequences, or procedures of construction or safety precautions or programs incident thereto, or Contractor's compliance with Laws and Regulations applicable to Contractor's furnishing and performing the Work. It will also not impose responsibility on Engineer to make any examination to ascertain how or for what purposes Contractor has used the money paid to Contractor by Owner; to determine that title to any portion of the Work, including materials or equipment, has passed to Owner free and clear of any liens, claims, security interests, or encumbrances; or that there may not be other matters at issue between Owner and Contractor that might affect the amount that should be paid.

22. *Contractor's Completion Documents:* Receive from Contractor, review, and transmit to Owner maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance required by the Construction Contract Documents, certificates of inspection, tests and approvals, and Shop Drawings, Samples, and other data approved as provided under Paragraph A1.04. Receive from Contractor, review, and transmit to Owner the annotated record documents which are to be assembled by Contractor in accordance with the Construction Contract Documents to obtain final payment. The extent of Engineer's review of record documents shall be to check that Contractor has submitted all pages.
23. *Substantial Completion:* Promptly after notice from Contractor that Contractor considers the entire Work ready for its intended use, in company with Owner and Contractor, visit the Site to review the Work and determine the status of completion. Follow the procedures in the Construction Contract regarding the preliminary certificate of Substantial Completion, punch list of items to be completed, Owner's objections, notice to Contractor, and issuance of a final certificate of Substantial Completion. Assist Owner regarding any remaining engineering or technical matters affecting Owner's use or occupancy of the Work following Substantial Completion.
24. *Final Notice of Acceptability of the Work:* Conduct a final visit to the specific Project to determine if the Work is complete and acceptable so that Engineer may recommend, in writing, final payment to Contractor. Accompanying the recommendation for final payment, Engineer shall also provide a notice to Owner and Contractor in the form attached hereto as Exhibit E ("Notice of Acceptability of Work") (also available as a construction form, EJCDC® C-626 (2013)) that the Work is acceptable (subject to the provisions of the Notice and Paragraph A1.04) to the best of Engineer's knowledge, information, and belief, and based on the extent of the services provided by Engineer under the Agreement and this Task Order.
25. *Standards for Certain Construction-Phase Decisions:* Engineer will render decisions regarding the requirements of the Construction Contract Documents, and judge the acceptability of the Work, pursuant to the specific procedures set forth in the Construction Contract for initial interpretations, Change Proposals, and acceptance of the Work. In rendering such decisions and judgments, Engineer will not show partiality to Owner or Contractor, and will not be liable to Owner, Contractor, or others in connection with any proceedings, interpretations, decisions, or judgments conducted or rendered in good faith.
- B. *Duration of Construction Phase:* The Construction Phase will commence with the execution of the first Construction Contract for the specific Project or any part thereof and will terminate upon written recommendation by Engineer for final payment to Contractors. If the specific Project involves more than one prime contract as indicated in Paragraph A1.02, then Construction Phase services may be rendered at different times in respect to the separate contracts. Subject to the provisions of Article 3, Engineer shall be entitled to an equitable increase in compensation if Construction Phase services (including Resident Project Representative services, if any) are required after the original date for completion and readiness for final payment of Contractor as set forth in the final Construction Contract under the Task Order.

A1.05 *Post-Construction Phase*

- A. Upon written authorization from Owner during the Post-Construction Phase, as Basic Services, Engineer shall:
 - 1. Together with Owner, visit the Project to observe any apparent defects in the Work, make recommendations as to replacement or correction of defective Work, if any, or the need to repair of any damage to the Site or adjacent areas, and assist Owner in consultations and discussions with Contractor concerning correction of any such defective Work and any needed repairs.
 - 2. Together with Owner, visit the Project within one month before the end of the Construction Contract's correction period to ascertain whether any portion of the Work or the repair of any damage to the Site or adjacent areas is defective and therefore subject to correction by Contractor.
- B. The Post-Construction Phase services may commence during the Construction Phase and, if not otherwise modified in this Exhibit A, will terminate twelve months after the commencement of the Construction Contract's correction period.

A1.06 *Commissioning Phase—Not Included*

A1.07 *Other Services—Not Included*

PART 2—ADDITIONAL SERVICES

A2.01 *Additional Services Requiring an Amendment to Task Order*

- A. *Advance Written Authorization Required:* During performance under a Task Order, Owner may authorize Engineer in writing to furnish or obtain from others Additional Services of the types listed below. Unless expressly indicated above or in the specific Task Order to be included Basic Services, the following services are not included as part of Basic Services and will be paid for by Owner as Additional Services, using the basis of compensation for Additional Services, as indicated in the specific Task Order.
 - 1. This Task Order contains specific information regarding tasks, number of iterations, and deliverables to be provided by Engineer. In addition to those specifically identified herein, the following list, which is not intended to be exclusive, summarizes other exclusions.
 - a. Permitting
 - b. Surveying: Boundary surveys or establishing survey monuments, including right-of-way and parcel ownership research and mapping; design surveys; construction staking
 - c. Traffic analyses
 - d. Public or private utility analyses, modeling or design
 - e. Hydrologic and Hydraulic analyses required for detailed analysis of inlet capacity, evaluating potential overflow routes or flooding, or other tasks required to determine storm drain sizes
 - f. Structural design
 - g. Landscape or irrigation design
 - h. Right-of-way or permanent easement acquisition services
 - i. 3-D or artistic renderings

2. Preparation of applications and supporting documents (in addition to those furnished under Basic Services) for private or governmental grants, loans, or advances in connection with the Specific Project; preparation or review of environmental assessments and impact statements; review and evaluation of the effects on the design requirements for the Specific Project of any such statements and documents prepared by others; and assistance in obtaining approvals of authorities having jurisdiction over the anticipated environmental impact of the Specific Project.
3. Services to make measured drawings of existing conditions or facilities, to conduct tests or investigations of existing conditions or facilities, or to verify the accuracy of drawings or other information furnished by Owner or others.
4. Services resulting from significant changes in the scope, extent, or character of the portions of the Specific Project designed or specified by Engineer, or the Specific Project's design requirements, including, but not limited to, changes in size, complexity, Owner's schedule, character of construction, or method of financing; and revising previously accepted studies, reports, Drawings, Specifications, or Construction Contract Documents when such revisions are required by changes in Laws and Regulations enacted subsequent to the Effective Date of the Task Order, requested by Owner, or are due to any other causes beyond Engineer's control.
5. Services required as a result of Owner's providing incomplete or incorrect Specific Project information to Engineer.
6. Providing data or services of the types described in Exhibit B, when Owner retains Engineer to provide such data or services instead of Owner furnishing the same.
7. Preparing for, coordinating with, participating in and responding to structured independent review processes, including, but not limited to, construction management, cost estimating, project peer review, value engineering, and constructibility review requested by Owner; and performing or furnishing services required to revise studies, reports, Drawings, Specifications, or other documents as a result of such review processes.
8. Preparing additional bidding-related documents (or requests for proposals or other construction procurement documents) or Construction Contract Documents for alternate bids or cost estimates requested by Owner for the Work or a portion thereof.
9. Assistance in connection with bid protests, rebidding, or renegotiating contracts for construction, materials, equipment, or services.
10. Preparing conformed Construction Contract Documents that incorporate and integrate the content of all Addenda and any amendments negotiated by Owner and Contractor.
11. Providing Construction Phase services beyond the original date for completion and readiness for final payment of Contractor, but only if such services increase the total quantity of services to be performed in the Construction Phase, rather than merely shifting performance of such services to a later date.

12. Conducting surveys, investigations, and field measurements to verify the accuracy of Record Drawing content obtained from Contractor, Owner, utility companies, and other sources; revise and supplement Record Drawings as needed.
 13. Preparing to serve or serving as a consultant or witness for Owner in any litigation, arbitration, mediation, lien or bond claim, or other legal or administrative proceeding involving the Project.
 - ~~14. Providing construction surveys and staking to enable Contractor to perform its work, and any type of property surveys or related engineering services needed for the transfer of interests in real property; and providing other special field surveys.~~
 15. Excessive services during any correction period, or with respect to guarantees called for in the Construction Contract (except as agreed to under Basic Services).
 16. Provide assistance in responding to the presence of any Constituent of Concern at any Site, in compliance with current Laws and Regulations.
 17. Other additional services performed or furnished by Engineer not otherwise provided for in this Agreement.
- B. *Advance Written Authorization Not Required:* Engineer shall advise Owner in advance that Engineer will immediately commence to perform or furnish the Additional Services of the types listed below. For such Additional Services, Engineer need not request or obtain specific advance written authorization from Owner. Engineer shall cease performing or furnishing such Additional Services upon receipt of written notice from Owner. Unless expressly indicated above or in the specific Task Order to be included Basic Services, the following services are not included as part of Basic Services and will be paid for by Owner as Additional Services, using the basis of compensation for Additional Services, as indicated in the specific Task Order.
1. Services in connection with Work Change Directives and Change Orders to reflect changes requested by Owner.
 2. Services in making revisions to Drawings and Specifications occasioned by the acceptance of substitute materials or equipment other than "or equal" items; services after the award of the Construction Contract in evaluating and determining the acceptability of a proposed "or equal" or substitution which is found to be inappropriate for the Project; evaluation and determination of an excessive number of proposed "or equals" or substitutions, whether proposed before or after award of the Construction Contract.
 3. Additional or extended services arising from (a) the presence at the Site of any Constituent of Concern or items of historical or cultural significance, (b) emergencies or acts of God endangering the Work, (c) damage to the Work by fire or other causes during construction, (d) a significant amount of defective, neglected, or delayed Work, (e) acceleration of the progress schedule involving services beyond normal working hours, or (f) default by Contractor.
 4. Services (other than Basic Services during the Post-Construction Phase) in connection with any partial utilization of the Work by Owner prior to Substantial Completion.

5. Evaluating unreasonable or frivolous requests for interpretation or information (RFIs), Change Proposals, or other demands from Contractor or others in connection with the Work, or an excessive number of RFIs, Change Proposals, or demands.
6. Reviewing a Shop Drawing or other Contractor submittal more than three times, as a result of repeated inadequate submissions by Contractor.
7. While at the Site, compliance by Engineer and its staff with those terms of Owner's or Contractor's safety program provided to Engineer subsequent to the Effective Date that exceed those normally required of engineering personnel by federal, State, or local safety authorities for similar construction sites.

Estimated Standard Hourly Rates (Schedule #3160)**Kadrmass, Lee & Jackson, Inc. (dba KLJ)**

Agreements for professional services stipulate that hourly rates are subject to review and adjustment annually as of January 1. Estimated standard rates effective January 1, 2018 are below.

Archaeologist I	\$75.00	Planner III	\$140.00
Archaeologist II	\$85.00	Project Assistant I	\$70.00
Archaeologist III	\$125.00	Project Assistant II	\$75.00
Archaeologist IV	\$140.00	Project Assistant III	\$95.00
Archaeologist V	\$150.00	Project Assistant IV	\$105.00
Archaeologist Technician	\$75.00	Project Assistant V	\$115.00
Architect I	\$100.00	Right-of-Way Agent I	\$80.00
Architect II	\$110.00	Right-of-Way Agent II	\$115.00
Architect III	\$130.00	Right-of-Way Agent III	\$130.00
Architect IV	\$150.00	Right-of-Way Agent IV	\$150.00
Architectural Historian	\$120.00	Right-of-Way Agent V	\$170.00
CAD Technician I	\$85.00	Structural Engineer I	\$100.00
CAD Technician II	\$100.00	Structural Engineer II	\$110.00
CAD Technician III	\$110.00	Structural Engineer III	\$130.00
CAD Technician IV	\$120.00	Structural Engineer IV	\$155.00
Engineer I	\$100.00	Structural Engineer V	\$175.00
Engineer II	\$110.00	Surveyor I	\$95.00
Engineer III	\$140.00	Surveyor II	\$110.00
Engineer IV	\$170.00	Surveyor III	\$130.00
Engineer V	\$200.00	Surveyor IV	\$165.00
Engineering Technician I	\$95.00	Surveyor V	\$190.00
Engineering Technician II	\$110.00	Survey Technician	\$85.00
Engineering Technician III	\$125.00	Visual Designer	\$100.00
Engineering Technician IV	\$145.00		
Environmental Planner I	\$90.00		
Environmental Planner II	\$110.00		
Environmental Planner III	\$130.00		
Environmental Planner IV	\$150.00		
Environmental Planner V	\$170.00		
Environmental Technician	\$75.00		
GIS Analyst I	\$80.00		
GIS Analyst II	\$100.00		
GIS Analyst III	\$130.00		
GIS Analyst IV	\$145.00		
GIS Technician	\$75.00		
Government Relations Specialist I	\$90.00		
Government Relations Specialist II	\$120.00		
Government Relations Specialist III	\$150.00		
Hydrogeologist	\$200.00		
Landscape Architect I	\$100.00		
Landscape Architect II	\$110.00		
Landscape Architect III	\$130.00		
Landscape Architect IV	\$145.00		
Planner I	\$100.00		
Planner II	\$120.00		