AS-NEEDED ENVIRONMENTAL TESTING, INSPECTION, AND MONITORING SERVICES

PW15026

AGREEMENT FOR CONSULTANT SERVICES

THIS AGREEMENT, made and entered into this 1st day of November, 2016.

BY AND BETWEEN

COUNTY OF LOS ANGELES, State of California,

hereinafter referred to as County,

AND

AMEC FOSTER WHEELER ENVIRONMENT &

INFRASTRUCTURE, INC.

hereinafter referred to as Consultant,

The parties hereto do mutually agree as follows:

1. Definition

County means either County; County, as agent for such joint powers authority or nonprofit corporation as may be involved in the issuance of bonds, certificates of participation, or other evidences of indebtedness to finance the work contemplated herein; or said joint powers authority or nonprofit corporation.

2. Consultant's Services

The scope of work shall be as outlined in the Attachment dated January 5, 2016. Consultant's proposal is incorporated herein as a part of this Contract. In the event that any conflict or inconsistency between this Contract and Consultant's proposal are found, such conflict or inconsistency shall be resolved by giving precedence first to the Contract and the attachments to the Contract.

No work shall commence on this project until a written Notice to Proceed is issued by County. County does not guarantee or promise that any work will be assigned to Consultant under this contract until a written Notice to Proceed is issued by the County. Consultant is also referred herein as Contractor.

3. Consideration

In consideration of the performance by Consultant in a manner satisfactory to County of the services described in Paragraph 2 above, including receipt and acceptance of such work by Director of the County of Los Angeles Department of Public Works (hereinafter called Director), County agrees to pay Consultant a maximum not to exceed fee of Seven Hundred Fifty Thousand Dollars (\$750,000) in the manner set forth immediately below and according to the Schedule of Prices attached to this Agreement as Attachment 3. County does not guarantee any work or services of any specific monetary amount under this Contract.

Consultant shall invoice County upon the completion of tasks, subtasks, deliverables, and other additional services specified in this Agreement, Scope of Work, and any change orders, as applicable, and which have been approved in writing by the County.

- a. Payments for the work accomplished shall be made upon verification and acceptance of such work by Director, as stated in the Attachment dated January 5, 2016, up to a maximum contract amount of \$750,000. Invoices shall be accompanied by an analysis of work completed for the invoice period. This analysis shall be prepared in a format satisfactory to Director.
- b. At the sole discretion of the Director, the maximum not-to-exceed contract amount may be supplemented by up to \$75,000, per amendment, based on workload requirements. The aggregate amount of such amendments shall not exceed 25 percent of the original contract amount. The amendment shall be executed in accordance with Paragraph 49 Supplemental/Amendment. Work will be based on Consultant's fee schedule attached to this Agreement as **Attachment 3**.
- c. Consultant shall not proceed with additional services not set forth in the scope of work or perform services outside the Contract Term without an amendment to this Agreement as set forth in Paragraph 49. Consultant will not be paid for any expenditure beyond the Contract amount stipulated without an amendment to this Agreement.
- d. No Payment for Services Provided Following Expiration/Termination of Agreement: Consultant shall have no claim against County for payment for any money or reimbursement, of any kind whatsoever, for any service provided by Consultant after the expiration or other termination of this Agreement. Should Consultant receive any such payment it shall immediately notify County and shall immediately repay all such funds to County. Payment by County for services rendered after expiration/termination of this Agreement shall not constitute a waiver of County's right to recover such payment from Consultant. This provision shall survive the expiration or other termination of this Agreement.
- e. If requested by the Consultant, the contract hourly rate may, at the sole discretion of the County, be increased at the time of contract renewal option, if option year is exercised by County, based on the most recently published percentage change in the U.S. Department of Labor, Bureau of Labor Statistics' Consumer Price Index

(CPI) for the Los Angeles-Riverside-Orange County Area for the 12-month period preceding the contract renewal date, which shall be the effective date for any COLA. However, any increase shall not exceed the general salary movement granted to County employees as determined by the Chief Executive Officer as of each July 1 for the prior 12-month period. Furthermore, should fiscal circumstances ultimately prevent the Board of Supervisors from approving any increase in County employee salaries, no COLA will be granted. Upon approval of a COLA, a notification will be sent to the Consultant.

f. Consultant will notify County when Contract amount has been incurred up to 75% of the Contract total.

4. Equipment and Supplies

Consultant agrees to furnish all necessary equipment and supplies used in the performance of the aforementioned services at Consultant's sole cost and expense.

5. County's Responsibility

County will make available drawings, specifications, and other records as available in County Department of Public Works' file. Notwithstanding the foregoing, County does not represent the accuracy of the content of said materials.

6. County's Representative

Director or Director's authorized representative, shall represent County in all matters pertaining to the services to be rendered pursuant to this Agreement.

7. Term

- a. The term of this Agreement shall be for a period of three years commencing on the date of full execution of the contract. At the sole discretion of the County, this Agreement may be extended for two additional one-year terms, not to exceed a total contract period of five years. No work will proceed until a Notice to Proceed is issued by the County.
- b. The Consultant shall notify Public Works when this Contract is within six (6) months from the expiration of the term as provided for hereinabove. Upon occurrence of this event, the Consultant shall send written notification to Public Works at the address herein provided in Notices Paragraph.
- c. If the County authorizes the Consultant in writing to perform services on a given project prior to the stated expiration date, but thereafter such services are not completed by the stated expiration date, then the expiration of the Agreement shall

be automatically extended solely to allow for the completion of such services. County may authorize unforeseen additional services and extend the contract expiration date as necessary to complete those services when the unforeseen additional services are directly related to the initial scope of work and are necessary for the completion of a given project.

8. Assignment and Delegation

- a. Consultant shall not assign its rights or delegate its duties under the Agreement, or both, whether in whole or in part, without the prior written consent of County, in its discretion, and any attempted assignment or delegation without such consent shall be null and void. For purposes of this Paragraph, County consent shall require a written amendment to the Agreement, which is formally approved and executed by the parties. Any payments by County to any approved delegate or assignee on any claim under the Agreement shall be deductible, at County's sole discretion, against the claims which Consultant may have against County.
- b. Shareholders, partners, members, or other equity holders of Consultant may transfer, sell, exchange, assign, or divest themselves of any interest they may have therein. However, in the event any such sale, transfer, exchange, assignment, or divestment is effected in such a way as to give majority control of Consultant to any person(s), corporation, partnership, or legal entity other than the majority controlling interest therein at the time of execution of the Agreement, such disposition is an assignment requiring the prior written consent of County in accordance with applicable provisions of this Agreement.
- c. Any assumption, assignment, delegation, or takeover of any of the Consultant's duties, responsibilities, obligations, or performance of same by any entity other than the Consultant, whether through assignment, subcontract, delegation, merger, buyout, or any other mechanism, with or without consideration for any reason whatsoever without County's express prior written approval, shall be a material breach of the Agreement which may result in the termination of the Agreement. In the event of such termination, County shall be entitled to pursue the same remedies against Consultant as it could pursue in the event of default by Consultant.

9. Authorization Warranty

The Consultant represents and warrants that the person executing this Contract for the Consultant is an authorized agent who has actual authority to bind the Consultant to each and every term, condition, and obligation of this Contract and that all requirements of the Consultant have been fulfilled to provide such actual authority.

10. Budget Reductions

In the event that the County's Board of Supervisors adopts, in any fiscal year, a County Budget which provides for reductions in the salaries and benefits paid to the majority of

County employees and imposes similar reductions with respect to County Contracts, the County reserves the right to reduce its payment obligation under this Contract correspondingly for that fiscal year and any subsequent fiscal year during the term of this Contract (including any extensions), and the services to be provided by the Consultant under this Contract shall also be reduced correspondingly. The County's notice to the Consultant regarding said reduction in payment obligation shall be provided within thirty (30) calendar days of the Board's approval of such actions. Except as set forth in the preceding sentence, the Consultant shall continue to provide all of the services set forth in this Contract.

11. Compliance with Applicable Law

- a. In the performance of this Contract, Consultant shall comply with all applicable Federal, State and local laws, rules, regulations, ordinances, directives, guidelines, policies and procedures, and all provisions required thereby to be included in this Contract are hereby incorporated herein by reference.
- b. Consultant shall indemnify, defend, and hold harmless County, its officers, employees, and agents, from and against any and all claims, demands, damages, liabilities, losses, costs, and expenses, including, without limitation, defense costs and legal, accounting and other expert, consulting or professional fees, arising from, connected with, or related to any failure by Consultant, its officers, employees, agents, or subconsultants, to comply with any such laws, rules, regulations, ordinances, directives, guidelines, policies, or procedures, as determined by County in its sole judgment. Any legal defense pursuant to Consultant's indemnification obligations under this Paragraph shall be conducted by Consultant and performed by counsel selected by Consultant and approved by County. Notwithstanding the preceding sentence, County shall have the right to participate in any such defense at its sole cost and expense, except that in the event Consultant fails to provide County with a full and adequate defense, as determined by County in its sole judgment. County shall be entitled to retain its own counsel, including, without limitation, County Counsel, and reimbursement from Consultant for all such costs and expenses incurred by County in doing so. Consultant shall not have the right to enter into any settlement, agree to any injunction or other equitable relief, or make any admission. in each case, on behalf of County without County's prior written approval.

12. Compliance with Civil Rights Laws

The Consultant hereby assures that it will comply with Subchapter VI of the Civil Rights Act of 1964, 42 USC Sections 2000 (e) (1) through 2000 (e) (17), to the end that no person shall, on the grounds of race, creed, color, sex, religion, ancestry, age, condition of physical handicap, marital status, political affiliation, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this Contract or under any project, program, or activity supported by this Contract. The Consultant shall comply with Consultant's EEO Certification.

13. Compliance with Jury Service Program

This Contract is subject to provisions of the County's ordinance entitled Contractor Employee Jury Service (Jury Service Program) as codified in Sections 2.203.010 through 2.203.090 of the Los Angeles County Code, incorporated by reference and made a part of this Agreement.

- a. Unless Consultant, also referred herein as Contractor, has demonstrated to the County's satisfaction either that Contractor is not a Contractor as defined under the Jury Service Program (Section 2.203.020 of the County Code) or that Contractor qualifies for an exception to the Jury Service Program (Section 2.203.070 of the County Code), Consultant shall have and adhere to a written policy that provides that its Employees shall receive from the Contractor, on an annual basis, no less than five days of regular pay for actual jury service. The policy may provide that Employees deposit any fees received for such jury service with the Contractor or that the Contractor deduct from the Employee's regular pay the fees received for jury service.
- b. For purposes of this Section, Contractor means a person, partnership, corporation or other entity which has a Contract with the County or a subcontract with a County Contractor and has received or will receive an aggregate sum of \$50,000 or more in any 12-month period under one or more County Contracts or subcontracts. Employee means any California resident who is a full-time employee of Contractor. Full-time means 40 hours or more worked per week, or a lesser number of hours if: 1) the lesser number is a recognized industry standard as determined by the County, or 2) Contractor has a long-standing practice that defines the lesser number of hours as full-time. Full-time employees providing short-term, temporary services of 90 days or less within a 12-month period are not considered full-time for purposes of the Jury Service Program. If Contractor uses any subcontractor to perform services for the County under the Contract, the subcontractor shall also be subject to the provisions of this Paragraph. The provisions of this Section shall be inserted into any such subcontract Agreement and a copy of the Jury Service Program shall be attached to the Agreement.
- c. If Consultant is not required to comply with the Jury Service Program when the Contract commences, Contractor shall have a continuing obligation to review the applicability of its exception status from the Jury Service Program, and Contractor shall immediately notify County if Contractor at any time either comes within the Jury Service Program's definition of Contractor or if Contractor no longer qualifies for an exception to the Program. In either event, Contractor shall immediately implement a written policy consistent with the Jury Service Program. The County may also require, at any time during the Agreement and at its sole discretion, that Contractor demonstrate to the County's satisfaction that Contractor either continues to remain

outside the Jury Service Program's definition of Contractor and/or that Contractor continues to qualify for an exception to the Program.

d. Contractor's violation of this Paragraph of the Agreement may constitute a material breach of the Agreement. In the event of such material breach, County may, in its sole discretion, terminate the Contractor and/or bar Contractor from the award of future County contracts for a period of time consistent with the seriousness of the breach.

14. Confidentiality

Consultant shall maintain the confidentiality of all records and information, proprietary information, software codes, trade secrets, confidential information, etc., whether of County or third parties, in accordance with all applicable Federal, State, and local laws, rules, regulations, ordinances, directives, guidelines, policies and procedures relating to confidentiality, including, without limitation, County policies concerning information technology security and the protection of confidential records and information.

Consultant shall indemnify, defend, and hold harmless County, its officers, employees. and agents, from and against any and all claims, demands, damages, liabilities, losses, costs and expenses, including, without limitation, defense costs and legal, accounting and other expert, consulting, or professional fees, arising from, connected with, or related to any failure by Consultant, its officers, employees, agents, or subconsultants, to comply with this Paragraph, as determined by County in its sole judgment. Any legal defense pursuant to Consultant's indemnification obligations under this Paragraph shall be conducted by Consultant and performed by counsel selected by Consultant and approved by County. Notwithstanding the preceding sentence, County shall have the right to participate in any such defense at its sole cost and expense, except that in the event Consultant fails to provide County with a full and adequate defense, as determined by County in its sole judgment. County shall be entitled to retain its own counsel, including, without limitation, County Counsel, and reimbursement from Consultant for all such costs and expenses incurred by County in doing so. Consultant shall not have the right to enter into any settlement, agree to any injunction, or make any admission, in each case, on behalf of County without County's prior written approval.

15. Conflict of Interest

No County employee in a position to influence the award of this Agreement or any competing Agreement, and no spouse or economic dependent of such employee, shall be employed in any capacity by Consultant herein, or have any other direct or indirect financial interest in this Agreement. No officer or employee of the Consultant who may financially benefit from the performance of work hereunder shall in any way participate in the County's approval, or ongoing evaluation, of such work, or in any way attempt to unlawfully influence the County's approval or ongoing evaluation of such work.

The Consultant shall comply with all conflict of interest laws, ordinances, and regulations now in effect or hereafter to be enacted during the term of this Agreement. The Consultant warrants that it is not now aware of any facts that create a conflict of interest. If the Consultant hereafter becomes aware of any facts that might reasonably be expected to create a conflict of interest, it shall immediately make full written disclosure of such facts to the County. Full written disclosure shall include, but is not limited to, identification of all persons implicated and a complete description of all relevant circumstances. Failure to comply with the provisions of this Paragraph shall be a material breach of this Agreement.

16. Consideration of Hiring County Employees Targeted for Layoff/or Re-Employment List

Should the Consultant require additional or replacement personnel after the effective date of this Contract to perform the services set forth herein, the Consultant shall give first consideration for such employment openings to qualified, permanent County employees who are targeted for layoff or qualified, former County employees who are on a reemployment list during the life of this Contract.

17. Consideration of Hiring GAIN/GROW Program Participants

Should the Consultant require additional or replacement personnel after the effective date of this Contract, the Consultant shall give consideration for any such employment openings to participants in the County's Department of Public Social Services Greater Avenues for Independence (GAIN) Program or General Relief Opportunity for Work (GROW) Program who meet the Consultant's minimum qualifications for the open position. For this purpose, consideration shall mean that the Consultant will interview qualified candidates. The County will refer GAIN/GROW participants by job category to the Consultant. Consultant shall report all job openings with job requirements to: GAINGROW@dpss.lacounty.gov to obtain a list of qualified GAIN/GROW job candidates.

In the event that both laid-off County employees and GAIN/GROW participants are available for hiring, County employees shall be given first priority.

18. Background and Security Investigations

a. Each of Contractor's staff performing services under this Contract, who is in a designated sensitive position, as determined by County in County's sole discretion, shall undergo and pass a background investigation to the satisfaction of County as a condition of beginning and continuing to perform services under this Contract. Such background investigation must be obtained through fingerprints submitted to the California Department of Justice to include State, local, and federal-level review, which may include, but shall not be limited to, criminal conviction information. The fees associated with the background investigation shall be at the

- expense of the Contractor, regardless of whether the member of Contractor's staff passes or fails the background investigation.
- b. If a member of Contractor's staff does not pass the background investigation, County may request that the member of Contractor's staff be removed immediately from performing services under the Contract. Contractor shall comply with County's request at any time during the term of the Contract. County will not provide to Contractor or to Contractor's staff any information obtained through the County's background investigation.
- c. County, in its sole discretion, may immediately deny or terminate facility access to any member of Contractor's staff that does not pass such investigation to the satisfaction of the County or whose background or conduct is incompatible with County facility access.
- d. Disqualification of any member of Contractor's staff pursuant to this Paragraph shall not relieve Contractor of its obligation to complete all work in accordance with the terms and conditions of this Contract.

19. Consultant Responsibility and Debarment

- a. A responsible Consultant is a Contractor who has demonstrated the attribute of trustworthiness, as well as quality, fitness, capacity, and experience to satisfactorily perform the Contract. It is the County's policy to conduct business only with responsible Contractors. Contractor is a Contractor who has demonstrated the attribute of trustworthiness, as well as quality, fitness, capacity, and experience to satisfactorily perform the Contract. It is the County's policy to conduct business only with responsible Contractors.
- b. The Contractor is hereby notified that, in accordance with Chapter 2.202 of the County Code, if the County acquires information concerning the performance of the Contractor on this or other Contracts which indicates that the Contractor is not responsible, the County may, in addition to other remedies provided in the Contract, debar the Contractor from bidding or proposing on, or being awarded, and/or performing work on County Contracts for a specified period of time, which generally will not exceed five years but may exceed five years or be permanent if warranted by the circumstances, and terminate any or all existing Contracts the Contractor may have with the County.
- c. The County may debar a Contractor if the Board of Supervisors finds, in its discretion, that the Contractor has done any of the following: (1) violated a term of a Contract with the County or a nonprofit corporation created by the County; (2) committed an act or omission which negatively reflects on the Contractor's quality, fitness or capacity to perform a Contract with the County, any other public entity, or a nonprofit corporation created by the County, or engaged in a pattern or practice which negatively reflects on same; (3) committed an act or offense which indicates

- a lack of business integrity or business honesty, or (4) made or submitted a false claim against the County or any other public entity.
- d. If there is evidence that the Contractor may be subject to debarment, the Department will notify the Contractor in writing of the evidence which is the basis for the proposed debarment and will advise the Contractor of the scheduled date for a debarment hearing before the Contractor Hearing Board.
- e. The Contractor Hearing Board will conduct a hearing where evidence on the proposed debarment is presented. The Contractor and/or the Contractor's representative shall be given an opportunity to submit evidence at that hearing. After the hearing, the Contractor Hearing Board shall prepare a tentative proposed decision, which shall contain a recommendation regarding whether the Contractor should be debarred, and, if so, the appropriate length of time of the debarment. The Contractor and the Department shall be provided an opportunity to object to the tentative proposed decision prior to its presentation to the Board of Supervisors.
- f. After consideration of any objections, or if no objections are submitted, a record of the hearing, the proposed decision and any other recommendation of the Contractor Hearing Board shall be presented to the Board of Supervisors. The Board of Supervisors shall have the right to modify, deny or adopt the proposed decision and recommendation of the Hearing Board.
- g. If the Contractor has been debarred for a period longer than five years, that Contractor may, after the debarment has been in effect for at least five years, submit a written request for review of the debarment determination to reduce the period of debarment or terminate the debarment. The County may, in its discretion, reduce the period of debarment or terminate the debarment if it finds that the Contractor has adequately demonstrated one or more of the following: (1) elimination of the grounds for which the debarment was imposed; (2) a bona fide change in ownership or management; (3) material evidence discovered after debarment was imposed; or (4) any other reason that is in the best interests of the County.
- h. The Contractor Hearing Board will consider a request for review of a debarment determination only where (1) the Contractor has been debarred for a period longer than five years; (2) the debarment has been in effect for at least five years; and (3) the request is in writing, states one or more of the grounds for reduction of the debarment period or termination of the debarment, and includes supporting documentation. Upon receiving an appropriate request, the Contractor Hearing Board will provide notice of the hearing on the request. At the hearing, the Contractor Hearing Board shall conduct a hearing where evidence on the proposed reduction of debarment period or termination of debarment is presented. This hearing shall be conducted and the request for review decided by the Contractor Hearing Board pursuant to the same procedures as for a debarment hearing.

The Contractor Hearing Board's proposed decision shall contain a recommendation on the request to reduce the period of debarment or terminate the debarment. The Contractor Hearing Board shall present its proposed decision and recommendation to the Board of Supervisors. The Board of Supervisors shall have the right to modify, deny, or adopt the proposed decision and recommendation of the Contractor Hearing Board.

i. These terms shall also apply to subcontractors of County Contractors.

20. Consultant's Acknowledgement of County's Commitment to the Safely Surrendered Baby Law and Notice to Employees Regarding the Safely Surrendered Baby Law

The Consultant acknowledges that the County places a high priority on the implementation of the Safely Surrendered Baby Law. The Consultant understands that it is the County's policy to encourage all County Consultants to voluntarily post the County's "Safely Surrendered Baby Law" poster in a prominent position at the Consultant's place of business. The Consultant will also encourage its Subconsultants, if any, to post this poster in a prominent position in the Subconsultant's place of business. The County's Department of Children and Family Services will supply the Consultant with the poster to be used. Information on how to receive the poster can be found on the Internet at www.babysafela.org.

The Consultant shall notify and provide to its employees, and shall require each Subconsultant to notify and provide to its employees, a fact sheet regarding the Safely Surrendered Baby Law, its implementation in Los Angeles County, and where and how to safely surrender a baby. The fact sheet is available on the Internet at www.babysafela.org for printing purposes.

21. Contractor's Warranty of Adherence to County's Child Support Compliance Program

Contractor acknowledges that County has established a goal of ensuring that all individuals who benefit financially from County through Contract are in compliance with their court-ordered child, family, and spousal support obligations in order to mitigate the economic burden otherwise imposed upon County and its taxpayers.

As required by County's Child Support Compliance Program (County Code Chapter 2.200) and without limiting Contractor's duty under this Contract to comply with all applicable provisions of law, Contractor warrants that it is now in compliance and shall during the term of this Contract maintain compliance with employment and wage reporting requirements as required by the Federal Social Security Act (42 USC Section 653a) and California Unemployment Insurance Code Section 1088.5, and shall implement all lawfully served Wage and Earnings Withholding Orders or District Attorney Notices of Wage and Earnings Assignment for Child or Spousal Support, pursuant to Code of Civil Procedure Section 706.031 and Family Code Section 5246(b).

Failure of Contractor to maintain compliance with these requirements shall constitute a default by Contractor under this Contract.

22. County's Quality Assurance Plan

County, or its agent, will evaluate Consultant's performance under this Agreement on not less than an annual basis. Such evaluation will include assessing Consultant's compliance with all Contract terms and performance standards. Consultant deficiencies which County determines are severe or continuing, and that may place performance of the Agreement in jeopardy if not corrected, will be reported to the Board of Supervisors. The report will include improvement/corrective action measures taken by County and Consultant. If improvement does not occur consistent with the corrective action measures, County may terminate this Agreement or impose other penalties as specified in this Agreement.

23. County Rights

The County may employ, either during or after performance of this Contract, any right of recovery the County may have against the Consultant by any means it deems appropriate including, but not limited to, set-off, action at law or in equity, withholding, recoupment, or counterclaim. The rights and remedies of the County under this Contract are in addition to any right or remedy provided by California law.

24. Damage to County Facilities, Buildings, or Grounds

- a. When applicable, the Consultant shall repair, or cause to be repaired, at its own cost, any and all damage to County facilities, buildings, or grounds caused by the Consultant or employees or agents of the Consultant. Such repairs shall be made immediately after the Consultant has become aware of such damage, but in no event later than thirty (30) days after the occurrence.
- b. If the Consultant fails to make timely repairs, County may make any necessary repairs. All costs incurred by County, as determined by County, for such repairs shall be repaid by the Consultant by cash payment upon demand.

25. Employment Eligibility Verification

Consultant warrants that it fully complies with all Federal statutes and regulations regarding employment of aliens and others, and that all its employees performing services hereunder meet the citizenship or alien status requirements contained in Federal statutes and regulations. Consultant shall obtain, from all covered employees performing services hereunder, all verifications and other documentation of employment eligibility status required by Federal statutes and regulations as they currently exist and as they may be hereafter amended. Consultant shall retain such

documentation for all covered employees for the period prescribed by law. Consultant shall indemnify, defend, and hold harmless County, its officers, and employees from employer sanctions and any other liability which may be assessed against Consultant or County in connection with any alleged violation of Federal statutes or regulations pertaining to the eligibility for employment of persons performing services under this Agreement.

26. Facsimile/Electronic Representations

The County and the Consultant hereby agree to regard facsimile/electronic representations of original signatures of authorized officers of each party, when appearing in appropriate places on the amendments prepared, and received via communications facilities, as legally sufficient evidence that such original signatures have been affixed to amendments to this Contract, such that the parties need not follow up facsimile/electronic transmissions of such documents with subsequent (non-facsimile/electronic) transmission of "original" versions of such documents.

27. Fair Labor Standards

Consultant shall comply with all applicable provisions of the Federal Fair Labor Standards Act, and shall indemnify, defend, and hold harmless County, its agents, officers, and employees from any and all liability including, but not limited to, wages, overtime pay, liquidated damages, penalties, court costs, and attorneys' fees arising under any wage and hour law including, but not limited to, the Federal Fair Labor Standards Act for services performed by Consultant's employees for which County may be found jointly or solely liable.

28. Force Majeure

- a. Neither party shall be liable for such party's failure to perform its obligations under and in accordance with this Contract, if such failure arises out of fires, floods, epidemics, quarantine restrictions, other natural occurrences, strikes, lockouts (other than a lockout by such party or any of such party's subconsultants), freight embargoes, or other similar events to those described above, but in every such case the failure to perform must be totally beyond the control and without any fault or negligence of such party (such events are referred to in this Paragraph as "force majeure events").
- b. Notwithstanding the foregoing, a default by a subconsultant of Consultant shall not constitute a force majeure event, unless such default arises out of causes beyond the control of both Consultant and such subconsultant, and without any fault or negligence of either of them. In such case, Consultant shall not be liable for failure to perform, unless the goods or services to be furnished by the subconsultant were obtainable from other sources in sufficient time to permit Consultant to meet the required performance schedule. As used in this sub-

paragraph, the term "subconsultant" and "subconsultants" mean subconsultants at any tier.

c. In the event Consultant's failure to perform arises out of a force majeure event, Consultant agrees to use commercially reasonable best efforts to obtain goods or services from other sources, if applicable, and to otherwise mitigate the damages and reduce the delay caused by such force majeure event.

29. Governing Law, Jurisdiction, and Venue

This Contract shall be governed by, and construed in accordance with, the laws of the State of California. The Consultant agrees and consents to the exclusive jurisdiction of the courts of the State of California for all purposes regarding this Contract and further agrees and consents that venue of any action brought hereunder shall be exclusively in the County of Los Angeles.

30. Independent Consultant Status

This Agreement is by and between County of Los Angeles and Consultant and is not intended, and shall not be construed, to create the relationship of agent, servant, employee, partnership, joint venture, or association, as between County and Consultant. The employees and agents of one party shall not be, or be construed to be, the employees or agents of the other party for any purpose whatsoever.

The Consultant shall be solely liable and responsible for providing to, or on behalf of, all persons performing work pursuant to this Contract all compensation and benefits. The County shall have no liability or responsibility for the payment of any salaries, wages, unemployment benefits, disability benefits, Federal, State, or local taxes, or other compensation, benefits, or taxes for any personnel provided by or on behalf of the Consultant. Consultant understands and agrees that all persons furnishing services to County pursuant to this Agreement are, for purposes of Workers' Compensation liability, employees solely of Consultant and not of County.

Consultant shall bear the sole responsibility and liability for furnishing workers' compensation benefits to any person for injuries arising from, or connected with, services performed on behalf of Consultant pursuant to this Agreement.

31. Indemnification and Insurance

The Indemnification and Insurance Provisions are set forth in Attachments 2 of this Agreement.

32. Liquidated Damages

- a. If, in the judgment of the Director, or his/her designee, the Consultant is deemed to be non-compliant with the terms and obligations assumed hereby, the Director, or his/her designee, at his/her option, in addition to, or in lieu of, other remedies provided herein, may withhold the entire monthly payment or deduct pro rata from the Consultant's invoice for work not performed. A description of the work not performed and the amount to be withheld or deducted from payments to the Consultant from the County, will be forwarded to the Consultant by the Director, or his/her designee, in a written notice describing the reasons for said action.
- If the Director or his/her designee, determines that there are deficiencies in b. the performance of this Contract that the Director, or his/her designee, deems are correctable by the Consultant over a certain time span, the Director, or his/her designee, will provide a written notice to the Consultant to correct the deficiency within specified time frames. Should the Consultant fail to correct deficiencies within said time frame, the Director, or his/her designee, may: (a) Deduct from the Consultant's payment, pro rata, those applicable portions of the Monthly Contract Sum; and/or (b) Deduct liquidated damages. The parties agree that it will be impracticable or extremely difficult to fix the extent of actual damages resulting from the failure of the Consultant to correct a deficiency within the specified time frame. The parties hereby agree that under the current circumstances a reasonable estimate of such damages is One Hundred Dollars (\$100) per day per infraction, and that the Consultant shall be liable to the County for liquidated damages in said amount. Said amount shall be deducted from the County's payment to the Consultant; and/or (c) Upon giving five (5) days notice to the Consultant for failure to correct the deficiencies, the County may correct any and all deficiencies and the total costs incurred by the County for completion of the work by an alternate source, whether it be County forces or separate private Consultant. will be deducted and forfeited from the payment to the Consultant from the County, as determined by the County.
- c. The action noted in this Paragraph shall not be construed as a penalty, but as adjustment of payment to the Consultant to recover the County cost due to the failure of the Consultant to complete or comply with the provisions of this Contract.
- d. This Paragraph shall not, in any manner, restrict or limit the County's right to damages for any breach of this Contract provided by law or as specified in Paragraph b above, and shall not, in any manner, restrict or limit the County's right to terminate this Contract as agreed to herein.

33. Most Favored Public Entity

If the Consultant's prices decline, or should the Consultant at any time during the term of this Contract provide the same goods or services under similar quantity and delivery conditions to the State of California or any county, municipality, or district of the State at prices below those set forth in this Contract, then such lower prices shall be immediately extended to the County.

34. Nondiscrimination and Affirmative Action

- a. The Consultant certifies and agrees that all persons employed by it, its affiliates, subsidiaries, or holding companies are and shall be treated equally without regard to or because of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, in compliance with all applicable Federal and State anti-discrimination laws and regulations.
- b. The Consultant shall certify to, and comply with, the provisions of Consultant's EEO Certification.
- c. The Consultant shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, in compliance with all applicable Federal and State anti-discrimination laws and regulations. Such action shall include, but is not limited to: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship.
- d. The Consultant certifies and agrees that it will deal with its subconsultants, bidders, or vendors without regard to or because of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation.
- e. The Consultant certifies and agrees that it, its affiliates, subsidiaries, or holding companies shall comply with all applicable Federal and State laws and regulations to the end that no person shall, on the grounds of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this Contract or under any project, program, or activity supported by this Contract.
- f. The Consultant shall allow County representatives access to the Consultant's employment records during regular business hours to verify compliance with the provisions of this Paragraph when so requested by the County.
- g. If the County finds that any provisions of this Paragraph have been violated, such violation shall constitute a material breach of this Contract upon which the County

may terminate or suspend this Contract. While the County reserves the right to determine independently that the anti-discrimination provisions of this Contract have been violated, in addition, a determination by the California Fair Employment and Housing Commission or the Federal Equal Employment Opportunity Commission that the Consultant has violated Federal or State anti-discrimination laws or regulations shall constitute a finding by the County that the Consultant has violated the anti-discrimination provisions of this Contract.

h. The parties agree that in the event the Consultant violates any of the antidiscrimination provisions of this Contract, the County shall, at its sole option, be entitled to the sum of Five Hundred Dollars (\$500) for each such violation pursuant to California Civil Code Section 1671 as liquidated damages in lieu of terminating or suspending this Contract.

35. Non Exclusivity

Nothing herein is intended nor shall be construed as creating any exclusive arrangement with the Consultant. This Contract shall not restrict Department from acquiring similar, equal or like goods and/or services from other entities or sources.

36. Notice of Delays

Except as otherwise provided under this Contract, when either party has knowledge that any actual or potential situation is delaying or threatens to delay the timely performance of this Contract, that party shall, within one (1) business day, give notice thereof, including all relevant information with respect thereto, to the other party.

37. Notice of Disputes

The Consultant shall bring to the attention of the County's Project Manager and/or County's Project Director any dispute between the County and the Consultant regarding the performance of services as stated in this Contract. If the County's Project Manager or County's Project Director is not able to resolve the dispute, the Director of Public Works, or his/her designee shall resolve it.

38. Notice to Employees Regarding the Federal Earned Income Credit

Consultant shall notify its employees, and shall require each subconsultant to notify its employees, that they may be eligible for the Federal Earned Income Credit under the Federal income tax laws. Such notice shall be provided in accordance with the requirement set forth in Internal Revenue Service Notice 1015.

39. Contractor CARD Track/Monitoring Database

The County maintains databases that track/monitor contractor performance history. Information entered into such databases may be used for a variety of purposes,

including determining whether the County will exercise a contract term extension option.

40. Notices

Any notice required or desired to be given pursuant to this Agreement shall be given in writing and addressed as follows:

COUNTY

CONSULTANT

Department of Public Works

Amec Foster Wheeler Environment &

Infrastructure, Inc.

Contracts and Business Affairs Division 6001 Rickenbacker Road

Contracts and Operations, 8th Floor

Los Angeles, CA 90040

900 South Fremont Avenue

(323) 889-5378

Alhambra, CA 91803

(626) 300-2325

The address for notice may be changed by giving notice pursuant to this Paragraph.

41. Ownership of County Materials

Consultant and County agree that all materials, including but not limited to, a. designs, specifications, techniques, plans, reports, deliverables, data, photographs, diagrams, maps, images, graphics, text, videos, advertising, software, source codes, website plans and designs, interactive media, drafts, working papers, outlines, sketches, summaries, edited and/or unedited versions of deliverables, and any other materials or information developed under this Agreement and any and all Intellectual Property rights to these materials. including any copyrights, trademarks, service marks, trade secrets, trade names, unpatented inventions, patent applications, patents, design rights, domain name rights, know-how, and any other proprietary rights and derivatives thereof, are and/or shall be the sole property of County (hereafter collectively, "County Materials"). Consultant hereby assigns and transfers to County all Consultant's right, title and interest in and to all such County Materials developed under this Agreement.

Notwithstanding such County ownership in the County Materials, Consultant may retain possession of working papers and materials prepared by Consultant under this Contract. During and for a minimum of five years subsequent to the term of this Contract, County shall have the right to inspect any and all such working papers and materials, make copies thereof and use the working papers and materials and the information contained therein.

- b. Consultant shall execute all documents requested by County and shall perform all other acts requested by County to assign and transfer to, and vest in County, all Consultant's right, title and interest in and to the County Materials, including, but not limited to, any and all copyrights, trademarks, service marks, trade names, unpatented inventions, patent applications, patents, design rights, domain name rights, know-how, and any other proprietary rights and derivatives thereof resulting from this Contract. County shall have the right to register all applicable copyrights, trademarks and patents in the name of the County of Los Angeles. Further, County shall have the right to assign, license, or otherwise transfer any and all County's rights, title and interest, including, but not limited to copyrights, trademarks, and patents, in and to the County Materials.
- c. Consultant represents and warrants that the County Materials prepared herein under this Agreement, are the original work of Consultant and do not infringe upon any Intellectual Property or proprietary rights of third parties. For those portions of the County Materials that are not the original work of Consultant, Consultant represents and warrants that it has secured all appropriate licenses, rights, and/or permission from appropriate third parties to include such materials in the County Materials.

Consultant shall defend, indemnify and hold County harmless against any claims by third parties based on infringement of copyright, patent, trade secret, trademark, or any other claimed Intellectual Property or proprietary right, arising from County's use of County Materials created and/or prepared by Consultant. Consultant will also indemnify and defend at its sole expense, any action brought against County based on a claim that County Materials furnished hereunder by Consultant and used within the scope of this Agreement infringe any copyright, patent, trade secret, trademark, or any other claimed intellectual property or proprietary right of third parties, and Consultant will pay any costs, damages and attorney's fees incurred by County. County will notify Consultant promptly and in writing of any such action or claim and will permit Consultant to fully participate in the defense thereof.

- d. Consultant shall affix the following notice to all County Materials: "© Copyright 2015 (or such other appropriate date of first publication), County of Los Angeles. All Rights Reserved." Consultant shall affix such notice on the title page of all images, photographs, documents and writings, and otherwise as County may direct.
- e. County shall also have the sole right to control the preparation, modification, and revisions to, all acknowledgment and/or attribution language for all County Materials resulting from this Agreement. County will however, honor requests by

Consultant seeking removal of all acknowledgment and/or attribution language relating to the Consultant, should Consultant no longer wish to receive attribution for its work on the County Materials.

f. If directed to do so by County, Consultant will place the County name and County logo on County Materials developed under this Agreement. Consultant may not, however, use the County name and County logo on any other materials prepared or developed by Consultant that falls outside the scope of this Agreement.

42. Prohibition Against Inducement or Persuasion

Notwithstanding the above, the Consultant and the County agree that, during the term of this Contract and for a period of one year thereafter, neither party shall in any way intentionally induce or persuade any employee of one party to become an employee or agent of the other party. No bar exists against any hiring action initiated through a public announcement.

43. Prohibition from Participation in Future Solicitation(s)

Neither Consultant nor any subsidiary of or subcontractor to Consultant shall participate in any way in any future solicitation conducted by County that includes or is based upon any solicitation document that is developed as a result of the services rendered by Consultant under this Agreement. As this prohibition applies to subcontractors of the Consultant, Consultant shall notify any subcontractors providing services under this Agreement of this prohibition before they commence work under this Agreement. Any response to a solicitation submitted by Consultant or by any subsidiary of or subcontractor to Consultant in violation of this provision shall be rejected by County. This provision shall survive the expiration or other termination of this Agreement.

44. Public Records Act

a. Any documents submitted by the Consultant; all information obtained in connection with the County's right to audit and inspect the Consultant's documents, books, and accounting records pursuant to Record Retention and Inspection/Audit Settlement Paragraph of this Contract; as well as those documents which were required to be submitted in response to the Request for Proposals (RFP) used in the solicitation process for this Contract, become the exclusive property of the County. All such documents become a matter of public record and shall be regarded as public records. Exceptions will be those elements in the California Government Code Section 6250 et seq. (Public Records Act) and which are marked "trade secret," "confidential," or "proprietary." The County shall not in any way be liable or responsible for the disclosure of any such records including, without limitation, those so marked, if disclosure is required by law, or by an order issued by a court of competent jurisdiction.

b. In the event the County is required to defend an action on a Public Records Act request for any of the aforementioned documents, information, books, records, and/or contents of a proposal marked "trade secret," "confidential," or "proprietary," the Consultant agrees to defend and indemnify the County from all costs and expenses, including reasonable attorney's fees, in action or liability arising under the Public Records Act.

45. Publicity

- a. The Consultant shall not disclose any details in connection with this Contract to any person or entity except as may be otherwise provided hereunder or required by law. However, in recognizing the Consultant's need to identify its services and related clients to sustain itself, the County shall not inhibit the Consultant from publishing its role under this Contract within the following conditions:
 - The Consultant shall develop all publicity material in a professional manner; and
 - ii. During the term of this Contract, the Consultant shall not, and shall not authorize another to, publish or disseminate any commercial advertisements, press releases, feature articles, or other materials using the name of the County without the prior written consent of the County's Project Director. The County shall not unreasonably withhold written consent.
- b. The Consultant may, without the prior written consent of County, indicate in its proposals and sales materials that it has been awarded this Contract with the County of Los Angeles, provided that the requirements of this Paragraph shall apply.

46. Record Retention and Inspection/Audit Settlement

The Consultant shall maintain accurate and complete financial records of its activities and operations relating to this Contract in accordance with generally accepted accounting principles. The Consultant shall also maintain accurate and complete employment and other records relating to its performance of this Contract. The Consultant agrees that the County, or its authorized representatives, shall have access to and the right to examine, audit, excerpt, copy, or transcribe any pertinent transaction. activity, or record relating to this Contract. All such material, including, but not limited to, all financial records, bank statements, cancelled checks or other proof of payment. timecards, sign-in/sign-out sheets and other time and employment records, and proprietary data and information, shall be kept and maintained by the Consultant and shall be made available to the County during the term of this Contract and for a period of five (5) years thereafter unless the County's written permission is given to dispose of any such material prior to such time. All such material shall be maintained by the Consultant at a location in Los Angeles County, provided that if any such material is located outside Los Angeles County, then, at the County's option, the Consultant shall pay the County for travel, per diem, and other costs incurred by the County to examine, audit, excerpt, copy, or transcribe such material at such other location.

- a. In the event that an audit of the Consultant is conducted specifically regarding this Contract by any Federal or State auditor, or by any auditor or accountant employed by the Consultant or otherwise, then the Consultant shall file a copy of such audit report with the County's Auditor-Controller within thirty (30) days of the Consultant's receipt thereof, unless otherwise provided by applicable Federal or State law or under this Contract. Subject to applicable law, the County shall make a reasonable effort to maintain the confidentiality of such audit report(s).
- b. Failure on the part of the Consultant to comply with any of the provisions of this Paragraph shall constitute a material breach of this Contract upon which the County may terminate or suspend this Contract.
- c. If, at any time during the term of this Contract or within five (5) years after the expiration or termination of this Contract, representatives of the County conduct an audit of the Consultant regarding the work performed under this Contract, and if such audit finds that the County's dollar liability for any such work is less than payments made by the County to the Consultant, then the difference shall be either: a) repaid by the Consultant to the County by cash payment upon demand or b) at the sole option of the County's Auditor-Controller, deducted from any amounts due to the Consultant from the County, whether under this Contract or otherwise. If such audit finds that the County's dollar liability for such work is more than the payments made by the County to the Consultant, then the difference shall be paid to the Consultant by the County by cash payment, provided that in no event shall the County's maximum obligation for this Contract exceed the funds appropriated by the County for the purpose of this Contract.

47. Recycled Bond Paper

Consistent with the Board of Supervisors' policy to reduce the amount of solid waste deposited at the County landfills, the Consultant agrees to use recycled-content paper to the maximum extent possible on this Contract.

48. Subcontracting

- a. The requirements of this Contract may not be subcontracted by the Consultant without the advance approval of the County. Subconsultants listed in the Consultant's Proposals are approved by County, unless otherwise indicated by County. Any attempt by the Consultant to subcontract without the prior consent of the County may be deemed a material breach of this Contract.
- b. If the Consultant desires to subcontract, the Consultant shall provide the following information promptly at the County's request.
 - A description of the work to be performed by the Subconsultant;
 - A draft copy of the proposed subcontract; and
 - Other pertinent information and/or certifications requested by the County.

- c. The Consultant shall indemnify and hold the County harmless with respect to the activities of each and every Subconsultant in the same manner and to the same degree as if such Subconsultant(s) were the Consultant employees.
- d. The County does not have contractual privity with the subconsultant. The Consultant shall remain fully responsible for all performances required of it under this Contract, including those that the Consultant has determined to subcontract. Consultant shall remain fully responsible for services rendered by any subconsultant pursuant to a subcontract betweent the Consultant and subconsultant.
- e. The Consultant shall be solely liable and responsible for all payments or other compensation to all Subconsultants and their officers, employees, agents, and successors in interest arising through services performed hereunder, notwithstanding the County's consent to subcontract.
- f. The Consultant shall obtain certificates of insurance, which establish that the Subconsultant maintains all the programs of insurance required by the County from each approved Subconsultant. The Consultant shall ensure delivery of all such documents to:

Department of Public Works
Contracts and Business Affairs Division
Contracts & Operations, 8th Floor
900 South Fremont Avenue
Alhambra, CA 91803
(626) 300-2325

before any Subconsultant employee may perform any work hereunder.

49. Supplemental/Amendment

- a. For any change which affects the scope of work, Term, Contract Sum, payments, or any term or condition included under this Contract, a Supplement or an Amendment shall be prepared and executed by the Consultant and by Director.
- b. The County's Board of Supervisors or Chief Executive Officer or designee may require the addition and/or change of certain terms and conditions in the Contract during the term of this Contract. The County reserves the right to add and/or change such provisions as required by the County's Board of Supervisors or Chief Executive Officer. To implement such changes, a Supplement or an Amendment to the Contract shall be prepared and executed by the Consultant and by the Director.
- c. The County, at its sole discretion, may authorize extensions of time as defined in Paragraph 7, Term. The Consultant agrees that such extensions of time shall not change any other term or condition of this Contract during the period of such extensions. To implement an extension of time, a Notice to the Consultant will be

prepared by County unless the term extension is applied automatically in accordance with Paragraph 7.c.

50. <u>Termination for Breach of Warranty to Maintain Compliance with County's Child Support Compliance Program</u>

Failure of the Contractor to maintain compliance with the requirements set forth in Contractor's Warranty of Adherence to County's Child Support Compliance Program Paragraph, shall constitute default under this Contract. Without limiting the rights and remedies available to the County under any other provision of this Contract, failure of the Contractor to cure such default within ninety (90) calendar days of written notice shall be grounds upon which the County may terminate this Contract pursuant to Termination for Default and pursue debarment of the Contractor, pursuant to County Code Chapter 2.202.

51. <u>Termination for Breach of Warranty to Maintain Compliance with County's Defaulted Property Tax Reduction Program.</u>

Failure of Contractor to maintain compliance with the requirements set forth in "Contractor's Warranty of Compliance with County's Defaulted Property Tax Reduction Program" shall constitute default under this contract. Without limiting the rights and remedies available to County under any other provision of this contract, failure of Contractor to cure such default within 10 days of notice shall be grounds upon which County may terminate this contract and/or pursue debarment of Contractor, pursuant to County Code Chapter 2.206.

52. Termination for Convenience

- a. This Contract may be terminated, in whole or in part, when such action is deemed by the County, in its sole discretion, to be in its best interest. Termination of work hereunder shall be effected by notice of termination to the Consultant specifying the extent to which performance of work is terminated and the date upon which such termination becomes effective. The date upon which such termination becomes effective shall be no less than three (3) days after the notice is sent.
- b. After receipt of a notice of termination and except as otherwise directed by the County, the Consultant shall 1) stop work under this Contract on the date and to the extent specified in such notice, and 2) complete performance of such part of the work as shall not have been terminated by such notice.
- c. All material including books, records, documents, or other evidence bearing on the costs and expenses of the Consultant under this Contract shall be maintained by the Consultant in accordance with Record Retention and Inspection/Audit Settlement Paragraph.
- d. County shall not incur any liability to Consultant, other than payment for work already performed, up to the date of termination.

53. Termination for Default

- a. The County may, by written notice to the Consultant, terminate the whole or any part of this Contract, if, in the judgment of County's Project Director:
 - · Consultant has materially breached this Contract; or
 - Consultant fails to timely provide and/or satisfactorily perform any task, deliverable, service, or other work required either under this Contract; or
 - Consultant fails to demonstrate a high probability of timely fulfillment of performance requirements under this Contract, or of any obligations of this Contract and in either case, fails to demonstrate convincing progress toward a cure within five (5) working days (or such longer period as the County may authorize in writing) after receipt of written notice from the County specifying such failure.
- b. In the event that the County terminates this Contract in whole or in part as provided in this Paragraph, the County may procure, upon such terms and in such manner as the County may deem appropriate, goods and services similar to those so terminated. The Consultant shall be liable to the County for any and all excess costs incurred by the County, as determined by the County, for such similar goods and services. The Consultant shall continue the performance of this Contract to the extent not terminated under the provisions of this subparagraph.
- Except with respect to defaults of any Subconsultant, the Consultant shall not be C. liable for any such excess costs of the type identified in above sub-paragraph if its failure to perform this Contract arises out of causes beyond the control and without the fault or negligence of the Consultant. Such causes may include, but are not limited to: acts of God or of the public enemy, acts of the County in either its sovereign or contractual capacity, acts of Federal or State governments in their sovereign capacities, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case, the failure to perform must be beyond the control and without the fault or negligence of the Consultant. If the failure to perform is caused by the default of a Subconsultant, and if such default arises out of causes beyond the control of both the Consultant and Subconsultant, and without the fault or negligence of either of them, the Consultant shall not be liable for any such excess costs for failure to perform, unless the goods or services to be furnished by the Subconsultant were obtainable from other sources in sufficient time to permit the Consultant to meet the required performance schedule. As used in this Paragraph, the term "Subconsultant(s)" means Subconsultant(s) at any tier.
- d. If, after the County has given notice of termination under the provisions of this Paragraph, it is determined by the County that the Consultant was not in default under the provisions of this Paragraph, or that the default was excusable under the provisions of Paragraph, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to Termination for

Convenience Paragraph.

e. The rights and remedies of the County provided in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

54. <u>Termination for Improper Consideration</u>

County may, by written notice to Consultant, immediately terminate the right of Consultant to proceed under this Agreement if it is found that consideration, in any form, was offered or given by Consultant, either directly or through an intermediary, to any County officer, employee, or agent with the intent of securing the Agreement or securing favorable treatment with respect to the award, amendment, or extension of the Agreement or the making of any determinations with respect to Consultant's performance pursuant to the agreement. In the event of such termination, County shall be entitled to pursue the same remedies against Consultant as it could pursue in the event of default by Consultant.

Consultant shall immediately report any attempt by a County officer or employee to solicit such improper consideration. The report shall be made either to County manager charged with the supervision of the employee or to County Auditor-Controller's Employee Fraud Hotline at (213) 974-0914 or (800) 544-6861.

Among other items, such improper consideration may take the form of cash, discounts, service, the provision of travel or entertainment, or tangible gifts.

55. <u>Termination for Insolvency</u>

- a. The County may terminate this Contract forthwith in the event of the occurrence of any of the following: 1) Insolvency of the Consultant. The Consultant shall be deemed to be insolvent if it has ceased to pay its debts for at least sixty (60) days in the ordinary course of business or cannot pay its debts as they become due, whether or not a petition has been filed under the Federal Bankruptcy Code and whether or not the Consultant is insolvent within the meaning of the Federal Bankruptcy Code; 2) The filing of a voluntary or involuntary petition regarding the Consultant under the Federal Bankruptcy Code; 3) The appointment of a Receiver or Trustee for the Consultant; or 4) The execution by the Consultant of a general assignment for the benefit of creditors.
- b. The rights and remedies of the County provided in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

56. Termination for Non-Adherence of County Lobbyist Ordinance

The Contractor, and each County Lobbyist or County Lobbying firm as defined in County Code Section 2.160.010 retained by the Contractor, shall fully comply with the County's Lobbyist Ordinance, County Code Chapter 2.160. Failure on the part of the Contractor or any County Lobbyist or County Lobbying firm retained by the Contractor to fully comply with the County's Lobbyist Ordinance shall constitute a material breach of this Contract, upon which the County may in its sole discretion, immediately terminate or suspend this Contract.

57. Termination For Non-Appropriation of Funds

Notwithstanding any other provision of this Contract, the County shall not be obligated for the Consultant's performance hereunder or by any provision of this Contract during any of the County's future fiscal years unless and until the County's Board of Supervisors appropriates funds for this Contract in the County's Budget for each such future fiscal year. In the event that funds are not appropriated for this Contract, then this Contract shall terminate as of June 30 of the last fiscal year for which funds were appropriated. The County shall notify the Consultant in writing of any such non-allocation of funds at the earliest possible date.

58. Time Off for Voting

The Consultant shall notify its employees, and shall require each subconsultant to notify and provide to its employees, information regarding the time off for voting law (Elections Code Section 14000). Not less than 10 days before every statewide election, every Consultant and subconsultants shall keep posted conspicuously at the place of work, if practicable, or elsewhere where it can be seen as employees come or go to their place of work, a notice setting forth the provisions of Section 14000.

59. Warranty of Compliance with County's Defaulted Property Tax Reduction Program

Contractor acknowledges that County has established a goal of ensuring that all individuals and businesses that benefit financially from County through contract are current in paying their property tax obligations (secured and unsecured roll) in order to mitigate the economic burden otherwise imposed upon County and its taxpayers.

Unless Contractor qualifies for an exemption or exclusion, Contractor warrants and certifies that to the best of its knowledge it is now in compliance, and during the term of this contract will maintain compliance, with Los Angeles County Code Chapter 2.206.

60. Validity

If any provision of this Contract or the application thereof to any person or circumstance is held invalid, the remainder of this Contract and the application of such provision to other persons or circumstances shall not be affected thereby.

61. Waiver

No waiver by the County of any breach of any provision of this Contract shall constitute a waiver of any other breach or of such provision. Failure of the County to enforce at any time, or from time to time, any provision of this Contract shall not be construed as a waiver thereof. The rights and remedies set forth in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

62. Warranty Against Contingent Fees

- a. The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this Contract upon any Contract or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business.
- b. For breach of this warranty, the County shall have the right to terminate this Contract and, at its sole discretion, deduct from the Contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

63. Prevailing Wage Requirements

This work includes prevailing wage and non-prevailing wage work.

a. Prevailing Wages

When applicable, the services provided in this Contract constitute "public works" as defined in California Labor Code 1720, and are therefore subject to payment of prevailing wages, compliance monitoring and enforcement by the Department of Industrial Relations (DIR).

The Director of the DIR has established the general prevailing rate of per diem wages for each craft, classification, type of worker, or mechanic needed to execute public works and improvements. The current general prevailing wage rate determinations are available at www.dir.ca.gov/dlsr/pwd/index.htm. The Contractor is required to pay its agents and employees the applicable, current prevailing wage rate and is responsible for selecting the classification of workers required to perform this service.

The Contractor agrees to comply with the provisions of Section 1775 of the California Labor Code relating to the payment of prevailing wages, the utilization of apprentices in accordance to LC 1777.5, and the assessment of penalties determined by the California Labor Commissioner. Pursuant to Section 1773.2 of the California Labor Code, copies of the prevailing rate of per diem wages are on file at the County Department of Public Works, Construction Division, and will be

made available for inspection by request to the Contract Administrator. Future effective wage rates will be on file with the Department of Industrial Relations. The new wage rates shall become effective on the day following the expiration date of the current determinations and apply to the Contract in the same manner as if they had been included or referenced in the Contract.

b. Work Records

The Contractor shall comply with the requirements of Section 1812 of the Labor Code. The Contractor shall maintain an accurate written record of all employees working on the project each calendar day. The record shall include each employee's name, Social Security number, job classification, and the actual number of hours worked.

c. Posting of Notices

The Contractor shall comply with the provisions of Section 1773.2 of the Labor Code. The Contractor shall post a copy of the prevailing wage rates at the worksite and comply with applicable law including posting of jobsite notices required by 8 California Code Reg. §16451(d):

"This public works project is subject to monitoring and investigative activities by the Compliance Monitoring Unit (CMU) of the Division of Labor Standards Enforcement, Department of Industrial Relations, State of California. This Notice is intended to provide information to all workers employed in the execution of the Contract for public work and to all contractors and other persons having access to the jobsite to enable the CMU to ensure compliance with and enforcement of prevailing wage laws on public works projects.

The prevailing wage laws require that all workers be paid at least the minimum hourly wage as determined by the Director of Industrial Relations for the specific classification (or type of work) performed by workers on the project. These rates are listed on a separate jobsite posting of minimum prevailing rates required to be maintained by the public entity, which awarded the public works Contract. Complaints concerning nonpayment of the required minimum wage rates to workers on this project may be filed with the CMU at any office of the Division of Labor Standards Enforcement (DLSE).

Local Office Telephone Number:

Division of Labor Standards Enforcement Office 320 West Fourth Street, Suite 450 Los Angeles, CA 90013 (213) 620-6330

Complaints should be filed in writing immediately upon discovery of any violations of the prevailing wage laws due to the short period of time following the completion

of the project that the CMU may take legal action against those responsible.

Complaints should contain details about the violations alleged (for example, wrong rate paid, not all hours paid, overtime rate not paid for hours worked in excess of 8 hours per day or 40 hours per week, etc.) as well as the name of the employer, the public entity which awarded the public works Contract, and the location and name of the project.

For general information concerning the prevailing wage laws and how to file a complaint concerning any violation of these prevailing wage laws, you may contact any DLSE office. Complaint forms are also available at the Department of Industrial Relations website found at http://www.dir.ca.gov/Public-Works/PublicWorks.html."

d. Certified Payroll Records

The Contractor shall comply with the requirements of Section 1776 of the Labor Code. Contractor and Subcontractors, if any, must furnish certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement) in a format prescribed by the Labor Commissioner.

e. When requested by the County, electronic certified payroll records must be submitted to the County, through an online system designated by the County.

64. Mental Health Services for Critical Incidents

In the event of a serious accident on the Project site, the Los Angeles County Department of Mental Health (DMH) will, if requested, respond. The response may be within a few hours or as long as a few days after the incident, depending on when the request was made. The services DMH will provide include crisis intervention, normalization of the stress response that survivors may be experiencing, stress management techniques and resources if the stress reactions increase in frequency or intensity. Requests for services may be made by calling the DMH Emergency Outreach Bureau Deputy Director, (213) 738-4924, during normal business hours or the ACCESS Center, (800) 854-7771, evenings, holidays, and weekends.

65. Local Small Business Enterprise Utilization: When requested by the County, the Consultant shall provide to the County via methods specified by the County, such as submission of electronic live (or dynamic) data on invoices for the prime and all subcontractors using County-designated third party software system or to a County approved website, or other means of submitting expenditure information on subconsultants, including but not limited to the following information: the name, business address and telephone number/email address of each subconsultant.

In addition, the Consultant shall be required to provide each of the specified subconsultant's Local Small Business Enterprise (SBE), Disabled Veterans Enterprise (DBVE), and Social Enterprise status (i.e., whether any of the listed subcontractors are

Local SBE's) and the proposed monetary amount of the work the subconsultant will perform on each Notice to Proceed. At the time of submittal of each invoice, the consultant shall indicate, via methods specified by the County, the actual dollar amounts paid to each listed subconsultant who performed work on the project. The subconsultant may be requested to confirm receipt of the actual payment to the subconsultant by the prime.

The parties agree that it will be impracticable or extremely difficult to fix the extent of actual damages resulting from the failure to the Contractor to comply with this Article. The parties will agree that under the current circumstances a reasonable estimate of such damages is specified in this Consultant Services Agreement, Paragraph 32, Liquidated Damages, and that the Consultant shall be liable to the County for said amount.

If in the judgment of the Director, or his/her designee, the Consultant is deemed to be in non-compliance with the terms and obligations, the Director or his/her designee, at his/her option, in addition to, or in lieu of, other remedies provided in the Consultant Services Agreement, may deduct and withhold liquidated damages from County's final payment to the Consultant.

66. Entire Agreement

This Contract constitutes the entire Agreement between County and Consultant and may be modified only by further written Agreement between the parties hereto.

IN WITNESS WHEREOF, the County has, by order of its Board of Supervisors, caused these presents to be subscribed by the Director of the Department of Public Works, and the Consultant has hereunto subscribed its corporate name and affixed its corporate seal by its duly authorized officers the day, month, and year herein first above written.

COUNTY OF LOS ANGELES

Deputy Director

Department of Public Works

AMEC FOSTER WHEELER ENVIRONMENT &

INFRASTRUCTURE, INC.

President

Socreta

APPROVED AS TO FORM:

MARY C. WICKHAM County Counsel

Deputy County Counsel

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

WITNESS my hand and official seal.

validity of that document.
State of California Georgia County of Forsyth)
A a Manager Decident
On October 6, 2016 before me, Ann Massey, President (insert name and title of the officer)
personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

MELISSA J. BROCHU
NOTARY PUBLIC
Forsyth County
(Seal) State of Georgia
My Comm. Expires February 3, 2018

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or

validity of that document.	
State of California Georgia County of Forsyth)
On October 6,2016 before	re me, Brook Knight, Secretary (insert name and title of the officer)
personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
I certify under PENALTY OF PERJURY u	under the laws of the State of California that the foregoing

WITNESS my hand and official seal.

Signature

MELISSA J. BROCHU NOTARY PUBLIC Forsyth County
State of Georgia
My Comm. Expires February 3, 2018

ATTACHMENT 1 AS-NEEDED ENVIRONMENTAL TESTING, INSPECTION, AND MONITORING SERVICES AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE, INC.

The services to be rendered by the Consultant shall include all services and provisions as described in the County's Request for Proposals (RFP) dated December 30, 2014, Notice to Proposers A, and the Consultant's proposal dated January 27, 2015, except to the extent they are inconsistent with this attachment and the terms of this Agreement. Consultant's work shall consist of all such services as are customarily rendered when providing as-needed environmental testing, inspection, and monitoring services. The work shall include, but not be limited to, the following:

SCOPE OF SERVICES

The Consultant must provide all necessary labor, equipment, and materials, as customarily rendered when providing professional environmental testing, inspection, and monitoring services for the construction, repair, renovation, and demolition work associated with various County projects. The Consultant will be expected to be able to provide service within 24 hours after a Notice to Proceed on a project has been issued by the County.

Asbestos and Lead Management Services

- 1 Survey of asbestos containing materials (ACM)
- 2 Air monitoring before and during abatement
- 3 Friability assessment
- 4 Preparation of abatement specifications
- 5 Inspections and testing for lead-based paint (LBP)
- 6 Bulk sample collection and analysis
- 7 Risk Analysis
- 8 Review of contractor abatement work plans

Job Site Testing

- 1 Air sample collection for laboratory analysis
- 2 Hazardous materials testing and sample collection
- 3 Soils and aggregate sampling and testing
- 4 Moisture content testing

- 5 Bulk sampling for laboratory analysis
- 6 Laboratory grade phase contrast microscopes
- 7 Adequate number of air sampling pumps
- 8 Approved wet wipe sampling and testing
- 9 Survey of mold or fungus
- Survey of biohazards including animal and bird droppings, carcasses, needles, syringes, etc.
- 11 Clearance sampling
- 12 Environmental monitoring
- 13 Methane and landfill gas monitoring
- 14 Survey of polychlorinated biphenyls (PCBs)
- 15 Survey of mercury-containing materials
- 16 Survey of refrigerants/CFC/Freons
- 17 Groundwater testing and monitoring

Laboratory Testing

- Phase contrast microscopy (PCM) and/or transmission electron microscopy (TEM) analysis to approved standards
- 2 Soil core analysis
- 3 Soil fill, base, and subgrade material analyses
- 4 Soil moisture content analysis
- Soil testing for chlorinated solvents, volatile organics, petroleum hydrocarbons, pesticides, PCBs, and radioactive isotopes
- Water analyses for purity and chemical content

Ancillary Services

- 1 Consultation services, as required
- 2 Materials and equipment, as required
- 3 Sample pickup and delivery
- 4 Preparation and submission of written reports
- 5 Preparation of abatement cost estimates itemizing identified hazardous materials
- 6 Preparation of Health and Safety Plans

Compliance with Laws, Regulations, and Standards

All services shall be provided in compliance with all applicable federal, state, and local safety laws and regulations, including but not limited to:

1 OSHA General Industry 1910.1001

- 2 OSHA Construction Industry Standard, 29 CFR 1926.1101
- 3 USEPA National Emission Standards for hazardous air pollutants, Asbestos Regulations, 40 CFR Part 61, Subpart M (NESHAP)
- 4 California Code of Regulations, Title 8, Section 1529, Construction Safety Orders, Asbestos in Construction
- 5 All applicable CAC Division of Occupational Safety and Health Standards
- 6 South Coast Air Quality Management District (SCAQMD) Rule 1403

Other Conditions

- 1 Consultant shall provide all isolation material, safety equipment, labor, disposal, and air monitoring before and during field survey, testing, and abatement operations. Wet wipe and HEPA vacuum work area as needed and provide any engineering controls as required by the U.S. EPA, SCAQMD, CAL-OSHA, or any other governing agencies or applicable laws.
- 2 Consultant shall provide air monitoring reports if requested.
- 3 Consultant shall properly dispose of all asbestos containing material or other samples removed during the work, unless storage is required by law or regulation.
- 4 Consultant shall submit SCAQMD notification, if required.

<u>DELIVERABLES</u>

Deliverables will vary and will be determined by Public Works for each project.

SCHEDULE FOR SERVICES

The term of this Agreement shall be for a period of three years commencing on the date of full execution of the contract. At the sole discretion of the County, this Agreement may be extended for two additional one-year terms, not to exceed a total contract period of five years. No work will proceed until a Notice to Proceed is issued by the County.

If the County authorizes the Consultant in writing to perform services on a given project prior to the stated expiration date, but thereafter such services are not completed by the stated expiration date, then the expiration of the Agreement shall be automatically extended solely to allow for the completion of such services. County may authorize unforeseen additional services and extend the contract expiration date as necessary to complete those services when the unforeseen additional services are directly related to the initial scope of work and are necessary for the completion of a given project.

Work will be on an as-needed basis.

COMPENSATION

The Consultant shall be compensated monthly, based on work completed and approval by the County. Public Works will not pay a mark-up on the reproduction of any reports generated from the services listed in the Scope of Services. Reimbursables include additional copies of reports and any other prior written requests outside the Scope of Services will be billed at cost to the County. **Mileage is not reimbursable.**

Public Works will not pay a mark-up on hourly rates for the services of any subconsultants that were included in Consultant's original proposal. Public Works will not pay a mark-up on hourly rates for the services of any Consultant employee or subconsultant that were included in Consultant's original proposal if the selected employee or subconsultant is no longer available at the time of selection to provide services during the duration of the Contract. Consultant must have prior written permission from Public Works to use any subconsultants not included in Consultant's original proposal.

Invoices shall conform to Public Works' Invoicing Instructions. Invoices shall include a detailed breakdown with backup receipts for work completed and all authorized reimbursable expenses incurred.

Consultant shall be paid on an hourly basis according to the job title and hourly rate of each employee performing the work as set forth in the Consultant's Schedule of Fees (Attachment 3).

Any related-work requested but not listed in the Schedule of Fees shall be negotiated by the County and the Consultant and may include an additional charge of up to 10%, at the sole discretion of the County only if pre-approved by the County.

INDEMNIFICATION AND INSURANCE PROVISION

I. INDEMNIFICATION

The Contractor shall indemnify, defend and hold harmless the County, its Special Districts, elected and appointed officers, employees, agents and volunteers ("County Indemnitees") from and against any and all liability, including but not limited to demands, claims, actions, fees, costs and expenses (including attorney and expert witness fees), arising from and/or relating to this Contract, except for such loss or damage arising from the sole negligence or willful misconduct of the County Indemnitees.

II. GENERAL PROVISIONS FOR ALL INSURANCE COVERAGE

Without limiting Contractor's indemnification of County, and in the performance of this Contract and until all of its obligations pursuant to this Contract have been met, Contractor shall provide and maintain at its own expense insurance coverage satisfying the requirements specified in paragraphs II and III of this Attachment. These minimum insurance coverage terms, types and limits (the "Required Insurance") also are in addition to and separate from any other contractual obligation imposed upon Contractor pursuant to this Contract. The County in no way warrants that the Required Insurance is sufficient to protect the Contractor for liabilities which may arise from or relate to this Contract.

A. Evidence of Coverage and Notice to County

- Certificate(s) of insurance coverage (Certificate) satisfactory to County, and a copy of an Additional Insured endorsement confirming County and its Agents (defined below) has been given Insured status under the Contractor's General Liability policy, shall be delivered to County at the address shown below and provided prior to commencing services under this Contract.
- Renewal Certificates shall be provided to County not less than 10 days prior to Contractor's policy expiration dates. The County reserves the right to obtain complete, certified copies of any required Contractor and/or Sub-Contractor insurance policies at any time.
- Certificates shall identify all Required Insurance coverage types and limits specified herein, reference this Contract by name or number, and be signed by an authorized representative of the insurer(s). The Insured party named on the Certificate shall match the name of the Contractor identified as the contracting party in this Contract. Certificates shall provide the full name of each insurer providing coverage, its NAIC (National Association of Insurance Commissioners) identification number, its financial rating, the amounts of any policy deductibles or

self-insured retentions exceeding fifty thousand (\$50,000.00) dollars, and list any County required endorsement forms.

Neither the County's failure to obtain, nor the County's receipt of, or failure to object to a non-complying insurance certificate or endorsement, or any other insurance documentation or information provided by the Contractor, its insurance broker(s) and/or insurer(s), shall be construed as a waiver of any of the Required Insurance provisions.

<u>Certificates and copies of any required endorsements shall be emailed to the Contract Administrator.</u>

Contractor also shall promptly report to County any injury or property damage accident or incident, including any injury to a Contractor employee occurring on County property, and any loss, disappearance, destruction, misuse, or theft of County property, monies or securities entrusted to Contractor. Contractor also shall promptly notify County of any third party claim or suit filed against Contractor or any of its Sub-Contractors which arises from or relates to this Contract, and could result in the filing of a claim or lawsuit against Contractor and/or County.

B. Additional Insured Status and Scope of Coverage

The County of Los Angeles, its Special Districts, Elected Officials, Officers, Agents, Employees and Volunteers (collectively County and its Agents) shall be provided additional insured status under Contractor's General Liability policy with respect to liability arising out of Contractor's ongoing and completed operations performed on behalf of the County. County and its Agents additional insured status shall apply with respect to liability and defense of suits arising out of the Contractor's acts or omissions, whether such liability is attributable to the Contractor or to the County. The full policy limits and scope of protection also shall apply to the County and its Agents as an additional insured, even if they exceed the County's minimum Required Insurance specifications herein. Use of an automatic additional insured endorsement form is acceptable providing it satisfies the Required Insurance provisions herein.

C. Cancellation of or Changes in Insurance

Contractor shall provide County with, or Contractor's insurance policies shall contain a provision that County shall receive, written notice of cancellation or any change in Required Insurance, including insurer, limits of coverage, term of coverage or policy period. The written notice shall be provided to County at least ten (10) days in advance of cancellation for non-payment of premium and thirty (30) days in advance for any other cancellation or policy change. Failure to provide written notice of cancellation or any change in Required Insurance may constitute a material breach of the Contract, in the sole discretion of the County, upon which the County may suspend or terminate this Contract.

D. Failure to Maintain Insurance

Contractor's failure to maintain or to provide acceptable evidence that it maintains the Required Insurance shall constitute a material breach of the Contract, upon which County immediately may withhold payments due to Contractor, and/or suspend or terminate this Contract. County, at its sole discretion, may obtain damages from Contractor resulting from said breach. Alternatively, the County may purchase the Required Insurance, and without further notice to Contractor, deduct the premium cost from sums due to Contractor or pursue Contractor reimbursement.

E. Insurer Financial Ratings

Coverage shall be placed with insurers acceptable to the County with A.M. Best ratings of not less than A:VII unless otherwise approved by County.

F. Contractor's Insurance Shall Be Primary

Contractor's insurance policies, with respect to any claims related to this Contract, shall be primary with respect to all other sources of coverage available to Contractor. Any County maintained insurance or self-insurance coverage shall be in excess of and not contribute to any Contractor coverage.

G. Waivers of Subrogation

To the fullest extent permitted by law, the Contractor hereby waives its rights and its insurer(s)' rights of recovery against County under all the Required Insurance for any loss arising from or relating to this Contract. The Contractor shall require its insurers to execute any waiver of subrogation endorsements which may be necessary to effect such waiver.

H. Sub-Contractor Insurance Coverage Requirements

Contractor shall include all Sub-Contractors as insureds under Contractor's own policies, or shall provide County with each Sub-Contractor's separate evidence of insurance coverage. Contractor shall be responsible for verifying each Sub-Contractor complies with the Required Insurance provisions herein, and shall require that each Sub-Contractor name the County and Contractor as additional insureds on the Sub-Contractor's General Liability policy. Contractor shall obtain County's prior review and approval of any Sub-Contractor request for modification of the Required Insurance.

I. Deductibles and Self-Insured Retentions (SIRs)

Contractor's policies shall not obligate the County to pay any portion of any Contractor deductible or SIR. The County retains the right to require Contractor to reduce or eliminate policy deductibles and SIRs as respects the County, or to provide a bond guaranteeing Contractor's payment of all deductibles and SIRs, including all related claims investigation, administration and defense expenses. Such bond shall be executed by a corporate surety licensed to transact business in the State of California.

J. Claims Made Coverage

If any part of the Required Insurance is written on a claims made basis, any policy retroactive date shall precede the effective date of this Contract. Contractor understands and agrees it shall maintain such coverage for a period of not less than three (3) years following Contract expiration, termination or cancellation.

K. Application of Excess Liability Coverage

Contractors may use a combination of primary, and excess insurance policies which provide coverage as broad as the underlying primary policies, to satisfy the Required Insurance provisions.

L. Separation of Insureds

All liability policies shall provide cross-liability coverage as would be afforded by the standard ISO (Insurance Services Office, Inc.) separation of insureds provision with no insured versus insured exclusions or limitations.

M. Alternative Risk Financing Programs

The County reserves the right to review, and then approve, Contractor use of self-insurance, risk retention groups, risk purchasing groups, pooling arrangements and captive insurance to satisfy the Required Insurance provisions. The County and its Agents shall be designated as an Additional Covered Party under any approved program.

N. County Review and Approval of Insurance Requirements

The County reserves the right to review and adjust the Required Insurance provisions, conditioned upon County's determination of changes in risk exposures.

III. INSURANCE COVERAGE

A. Commercial General Liability insurance (providing scope of coverage equivalent to ISO policy form CG 00 01), naming County and its Agents as an additional insured, with limits of not less than:

General Aggregate: \$2 million

Products/Completed Operations Aggregate: \$1 million

Personal and Advertising Injury: \$1 million

Each Occurrence: \$1 million

B. Automobile Liability insurance (providing scope of coverage equivalent to ISO policy form CA 00 01) with limits of not less than \$1 million for bodily injury and property damage, in combined or equivalent split limits, for each single accident. Insurance shall

cover liability arising out of Contractor's use of autos pursuant to this Contract, including owned, leased, hired, and/or non-owned autos, as each may be applicable.

C. Workers Compensation and Employers' Liability insurance or qualified self-insurance satisfying statutory requirements, which includes Employers' Liability coverage with limits of not less than \$1 million per accident. If Contractor will provide leased employees, or, is an employee leasing or temporary staffing firm or a professional employer organization (PEO), coverage also shall include an Alternate Employer Endorsement (providing scope of coverage equivalent to ISO policy form WC 00 03 01 A) naming the County as the Alternate Employer, and the endorsement form shall be modified to provide that County will receive not less than thirty (30) days advance written notice of cancellation of this coverage provision. If applicable to Contractor's operations, coverage also shall be arranged to satisfy the requirements of any federal workers or workmen's compensation law or any federal occupational disease law.

D. Professional Liability/Errors and Omissions

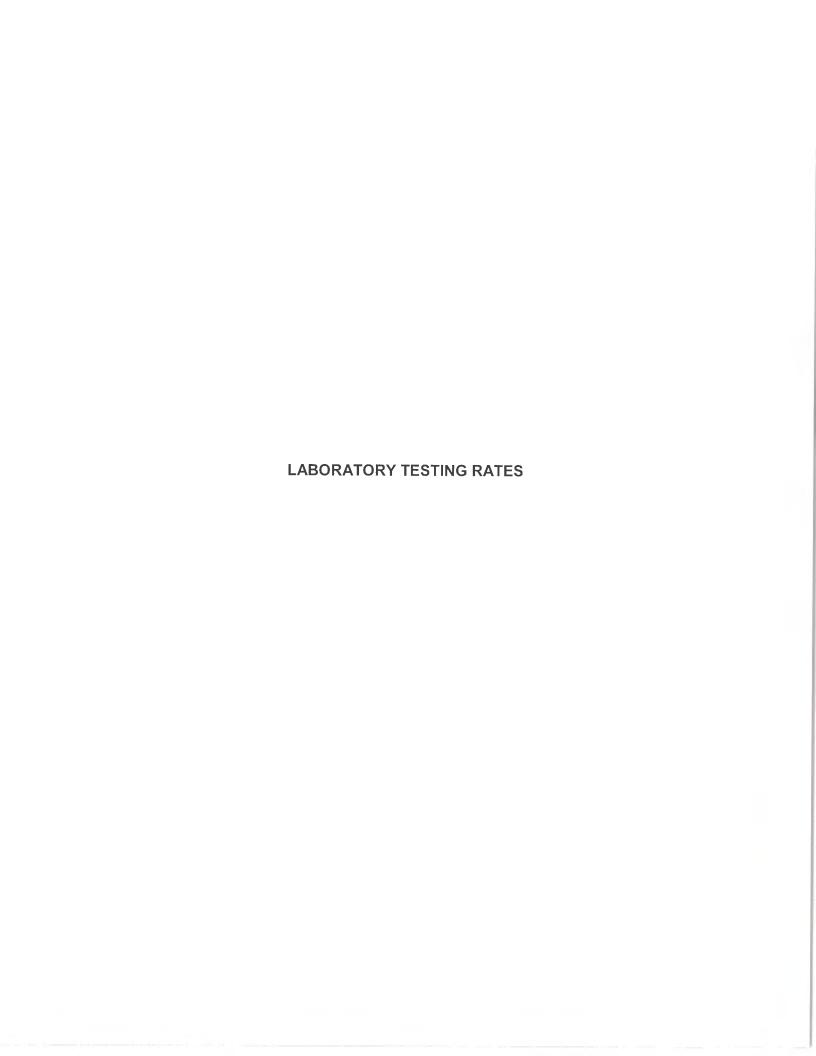
Insurance covering Contractor's liability arising from or related to this Contract, with limits of not less than \$1 million per claim and \$2 million aggregate. Further, Contractor understands and agrees it shall maintain such coverage for a period of not less than three (3) years following this Contract's expiration, termination or cancellation.

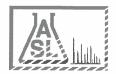
ATTACHMENT 3 AS-NEEDED ENVIRONMENTAL TESTING, INSPECTION, AND MONITORING SERVICES CONSULTANT SERVICES AGREEMENT BILLING RATE/FEE SCHEDULE

TION,	amec foster wheeler

LABOR CLASSIFICATION	H	OURLY RATE
Principal	\$	180.00
Certified Safety Professional (CSP)	\$	180.00
Certified Industrial Hygienist (CIH)	\$	180.00
Industrial Hygienist	\$	100.00
Geologist (CA Registered)	\$	155.00
Engineer (CA Registered)	\$	155.00
Project Manager	\$	167.00
Certified Lead Project Designer (CA Certified)	\$	167.00
Certified Lead Inspector/Assessor (CA Certified)	\$	167.00
Certified Lead Project Monitor (CA Certified)	\$	167.00
Certified Lead Sampling Technician (CA Certified)	\$	100.00
Certified Asbestos Consultant (CA Certified)	\$	167.00
Certified Site Surveillance Technician (CA Certified)	\$	100.00
Draftsperson with CADD experience	\$	97.00
Clerical Staff	\$	71.00
Technicians Senior	\$	100.00
Environmental Technician	\$	125.00

Amec Foster Wheeler Environment & Infrastructure, Inc. 6001 Rickenbacker Road Los Angeles, CA 90040 +1 323 889 5300 amecfw.com





AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

<u>ULTRA LOW</u> Loyalty Discounted Prices (2015) **ORGANICS**

METHODS	PARAMETERS	UNIT PRICE (\$)
EPA 1664	Oil and Grease (HEM)	32
EPA 413.2	Oil and Grease by IR	38
EPA 418.1	TRPH	40
EPA 602/8021B	BETX	30
EPA 608/8081A	Organochlorine Pesticides	70
EPA 608/8082	Polychlorinated Biphenyls Only (PCB's)	55
EPA 624	Volatile Organics (VOCs)	65
EPA 624	Volatile Organics plus MTBE	67
EPA 625/8270C EPA 8015B/LUFT GC	Semi-volatile Organics (SVOCs)	135
EPA 8015B/8021B	TPH Casaline Including BETY	30
	TPH Gasoline Including BETX	38
EPA 8015B/8021B	TPH Gasoline Including BETX plus MTBE	40
EPA 8015B/LUFT GC	TPH as Diesel & Heavier HCs(Extended Run)	35
EPA 8015B/LUFT GC	TPH Full Range (GRO, DRO and ORO)	65
EPA 8081A	Organochlorine Pesticides	70
EPA 8082	Polychlorinated Biphenyls Only (PCBs)	55
EPA 8141A	Organophosphorus Pesticides (Capillary Column Technique)	135
EPA 8151A	Chlorinated Herbicides	155
EPA 8260B	Ethanol/Methanol	65
EPA 8260B	BETX and/or Oxygenates Only	65
EPA 8260B/LUFT GC/MS	Volatile Organics (VOCs)	65
EPA 8260B/LUFT GC/MS	Volatile Organics (VOCs) plus Oxygenates	75
EPA 8260B/LUFT GC/MS	BETX, Oxygenates, & Gas	90
EPA 8260B/LUFT GC/MS	Volatile Organics plus Gas	90
EPA 8260B/LUFT GC/MS	Volatile Organics plus Oxygenates & Gas	100
EPA 8270C	Semi-volatile Organics (SVOCs)	135
EPA 8270C	Polynuclear Aromatics (PAH)	115
EPA 8310	Polynuclear Aromatics (HPLC)	155
RSK SOP 175	Dissolved Gases in Water (1st Gas)	65
RSK SOP 175	Dissolved Gases in Water (Each Additional Gas)	15
ASTM D1946	Methane	65
ASTM D1946	Fixed Gases (1 st Gas)	65
ASTM D1946	Fixed Gases (Each Additional Gas)	15
	·	

American Scientific Laboratories, LLC Price List (2015)

INORGANICS (Metals)

METHODS PARAMETERS UNIT				
METHODS PA	CASI SIVINA	UNIT PRICE (\$)		
EPA 3005A,3010A,3050B Title 22,CCR 66261.100 AII EPA 1311 EPA 1311	Sample Prep for ICP (Metals) STLC Extraction (WET) TCLP Extraction TCLP Zero Headspace Extraction STLC or TCLP Extraction for Semi-Vol Sample Composite Fee	8 40 40 75 50 5		
EPA 200.7/6010B EPA 245.1/7470A, 7471A EPA 200.7/6010B	Single Element (ICP) Mercury by Cold Vapor AA ICP Metals Scan (Cd,Cr,Pb,Ni,Zn)	8* 30** 40		
EPA 200.8/6020	ICP/MS (Single Element - Water)	25/15		
EPA 200.8/6020	ICP/MS (Single Element / Each Additional Element) – Soil (Includes Prep Charge)	35/15		
EPA 200.8/6020 HML -939-M	TTLC Title 22 Metals (ICP/MS) Organic Lead by GFAA	150 125**		
EPA 7199/218.6	Hexavalent Chromium (IC, Low Detection Limit)	75		
EPA 200.7/245.1,, 6010B/7470A, or 6010B/7471A	TTLC,CCR Ttl 22 Metals (Frmr CAM 17) (Sb,As,Ba,Be,Cd,Cr,Co,Cu,Pb,Hg,Mo, Ni,Se,Ag, Ti,V ,Zn)	85		
EPA 200.7/245.1,, 6010B/7470A	STLC,CCR Ttl 22 Metals (Frmr CAM 17) (Sb,As,Ba,Be,Cd,Cr,Co,Cu,Pb,Hg,Mo, Ni,Se,Ag, TI,V ,Zn)	125		
EPA 200.7/245.1,, 6010B/7470A, or 6010B/7471A	RCRA Metals Package (8 Elements) (As,Ba,Cd,Cr,Pb,Hg,Se, Ag)	75		
EPA 6010B/7470A	8 TCLP Metals (As,Ba,Cd,Cr,Pb,Hg,Se,Ag)	125		
EPA 200.7/245.1,, 6010b/7470A, or 6010B/7471A	13 Priority Polutants	80		

Note: All group pricing includes sample prep charge.

^{*} Price does not include sample prep charge

^{**} Price includes sample prep charge.

American Scientific Laboratories, LLC Price List (2015)

INORGANICS (General Chemistry)

METHODS	PARAMETERS	UNIT PRICE (\$)
EPA 305.1	Acidity	18
(22CCR 66696 (A) (4))	Acute Aquatic Fish Toxicity Bioassay	230
DOHS (TITLE 22)	Hazardous Waste Bioassay Using Fathead Minnows	275
EPA 310.1	Alkalinity	18
EPA 350.3	Ammonia (ISE)	25
Single by IC	Single ANIONS by IC	25
Additional Anion(s) by IC	Each Additional Anion by IC	15
EPA 405.1	Biochemical Oxygen Demand 5day(BOD) / CBOD	45
CATION/ANION	(Ca, Mg, Na, K / F, Cl, NO2, NO3, SO4)	125
EPA 330.5	Chlorine, Total Residual	25
EPA 410.4	Chemical Oxygen Demand (COD)	35
EPA 110.1	Color	10
EPA 9131/9132	Coliform, Total –Water/Soil	35/55
EPA 120.1/9050A	Conductivity	20
EPA 335.1	Cyanide, Amenable to Chlorination	40
EPA 335.2/9010B	Cyanide, Total	40
EPA 335.2/9010B	Cyanide, Free	80
SM 3500-Fe-D	Ferrous Iron	22
EPA 1010	Flashpoint	45
EPA 340.2	Fluoride, (ISE)	25
GENERAL MINERALS	(Alkalinity,HCo ₃ ,Co ₃ ,OH,Cl,Conductivity, F,Hardness NO ₃ ,pH,SO ₄ ,MBAS,TDS,Ca,Mg, Na,K,Fe,Mn,Cu,Zn)	175
EPA 900	Gross Alpha and Beta	50
EPA 130.2	Hardness, Total	50
SM 2540G	Moisture Content (% Solids)	18 20
SM 4500-N-D	Total Nitrogen	50 50
EPA 351.3	Total Kjeldahl Nitrogen (TKN)	75
SM 2580B	Oxidation-Reduction Potential (ORP)	22
EPA 360.1	Oxygen, Dissolved	22
EPA 314.0	Perchlorate (IC)	80
EPA 150.1/9040B,9045C	pH -Water/Soil	10/20
EPA 365.2	Phosphorus, Ortho	30
EPA 365.2	Phosphorus, Total	35
EPA 365.2	Phosphate, Total	35
EPA 420.1/9065	Phenolics, Total	45
SM 2520	Salinity	20
HCN Test Method	Reactive Cyanide	42
H₂S Test Method	Reactive Sulfide	42
ASTM D1429	Specific Gravity	20
EPA 376.2/9030A	Sulfide, Total	25
EPA 376.2/9031	Sulfide, Dissolved	25
EPA 425.1	Surfactants (MBAS)	50
EPA 160.1	Total Dissolved Solids (TDS)	20
EPA 160.2	Total Suspended Solids (TSS)	20
EPA 160.3	Total Solids (TS)	20
EPA 160.4	Total Volatile Solids (TVS)	
EPA 160.4	Total Volatile Solids (TVS) Total Volatile Suspended Solids (TVSS)	25 25
EPA 160.5	Total Settleable Solids (SS)	20
EPA 9020B	Total Organic Halides (TOX)	
EPA 415.1/415.2/9060	Total Organic Halides (10X) Total Organic Carbon (TOC) Water/Soil	138
EPA 180.1	Turbidity, NTU	45/65
2177 100.1	addictly, (410	15

American Scientific Laboratories, LLC Price List (2015)

SERVICE FEATURES:

- **Normal** Turnaround Time (TAT)* are 5-7 working days for Volatiles, Metals SVOC's, Pesticides, PCB's and for some General chemistry parameters. All preliminary results can be sent via Facsimile or Email (PDF).
 - * For all other tests, please call the lab for specific details.
- QA/QC Level 1 reports are available upon request with no surcharge. Additional QA/QC is available for a small surcharge.
- **EDD** ("Electronic Data Deliverables") available in a variety of formats at no charge for most projects.
- **EDF** ("Electronic Deliverables Format") for uploading to the State of California "GeoTracker" system for LUFT sites provided at a \$ 25.00 charge.
- Rush Turnaround of analyses available upon request:

Weekend & Holiday	200%
Same day	100%
24 Hrs** (Next Day)	50%
48 Hrs** (2 Days)	35%
72 Hrs** (3 Days)	20%
96 Hrs** (4 Days)	10%

^{** -} Applicable to some tests only. Please call the lab for specific details.

- Free Sample pick-up or Free Shipping at your job site or office
- Free pre-cleaned, certified sample bottles and containers
- Free delivery of sample bottles and containers to your job site or office
- Free sample disposal (Note: All samples will be disposed of after 30 days from date of analysis, unless prior arrangement has been made.)
- <u>Long Term Special Discounted Rates</u> are available to suit your specific analytical needs.



These prices begin on the date of the full execution of the contract. Prices may only be adjusted per the County's Cost of Living Adjustment (COLA) policy as defined in this contract.

defined in this contract.				
Analysis	Methodology	Standard TAT 5 business days COB		
Total Petroleum Hydrocarbons (TPH) as Gasoline Range Organics				
(GRO)	EPA 8015B, EPA 8015B/5035A/5030B	\$40.00		
Total Petroleum Hydrocarbons (TPH) - GRO + BTEX	EPA 80158/8021B	\$55.00		
Total Petroleum Hydrocarbons (TPH) as Diesel Range Organics				
(DRO) and Motor Oil (MRO)	EPA 8015B	\$55.00		
Total Petroleum Hydrocarbons (TPH) Carbon Chain ID ¹²	EPA 8015B	\$60.00		
Total Petroleum Hydrocarbons (TPH) Carbon Chain ID (Custom				
Breakdown)	EPA 8015B	\$87.00		
Methanol and/or Ethanol or Glycols	EPA 8015M	\$75.00		
BTEX / MTBE by GC (Aromatic Volatile Organics)	EPA 8021B	\$40.00		
Volatile Organic Compounds (Ketones upon request)	EPA 8260B	\$110.00		
1,2,3-Trichloropropane SIM	EPA 8260B	\$100.00		
PCBs	EPA 8082	\$85.00		
Organochlorine Pesticides	EPA 8081A	\$95.00		
Organophosphorus Pesticides	EPA 8141A	\$165.00		
*Chlorinated Herbicides	EPA 8151			
Semivolatile Organic Compounds		\$165.00		
	EPA 8270C	\$185.00		
Semivolatile Organic Compounds - SIM; PAHs - PNAs	EPA 8270C - SIM	\$145.00		
1,4-Dioxane (by modified isotope dilution technique)	EPA 8270C	\$116.00		
NDMA	EPA 1625M	\$145.00		
PNA's/PAH's (Polyaromatic Hydrocarbons)	EPA 8310	\$165.00		
*Dioxins and Furans (15-day TAT)	EPA 8290 I	\$1,050.00		
Total Recoverable Petroleum Hydrocarbons (TRPH)	EPA 1664 HEM/SGT	\$55.00		
Oil & Grease	EPA 1664-HEM	\$50.00		
Total Organic Carbon (water)	SM 5310B	\$65.00		
Total Organic Carbon (soil)	EPA 9060	\$85.00		
*Total Organic Halogens (TOX) or Extractable Organic Halides	EPA 9020	\$120.00		
Metals Analyses	Methodology	Unit Price		
Sample Prep for AA / ICP / ICPMS metals				
	EPA 3010A/3050B	\$12.00		
Sample Prep for Mercury, Chromium VI, perchlorate	EPA 7471A/7470A/3060	\$12.00		
AA / ICP Individual Metals	EPA 6010B/7000/200.7/3111B	\$14.00		
ICP Group Metals (5 or more - Excluding Mercury)	EPA 6010B	\$70.00		
Title 22 (CAM 17 metals-includes digestion) / RCRA metals	EPA 6010B/7470A/7471B	\$110.00		
ICPMS Individual Metals	EPA 6020/200.8	\$35.00		
ICPMS Group Metals (5 or more)	EPA 6020/200.8	\$155.00		
ICPMS - Individual Metals - Low Level / Sea Water	EPA 1640	\$55.00		
ICPMS - Group Metals (5 or more) - Low Level / Sea Water	EPA 1640	\$255.00		
Mercury by CVAA (PREP NOT INCLUDED)	EPA 7470A/7471B/245.1	\$25.00		
Mercury - Low Level (PREP NOT INCLUDED)	EPA 1631E	\$120.00		
Hexavalent Chromium (colorimetric) (PREP NOT INCLUDED)	EPA 7196A			
Hexavalent Chromium by IC* (PREP NOT INCLUDED)	EPA 7199 or 218.6	\$45.00 \$75.00		
Hazardous Waste Analyses				
	Methodology	Unit Price		
Ignitability	EPA 1010	\$65.00		
*Ignitability - solids	EPA 1030 I	\$115.00		
Corrosivity (pH)	EPA 9045C	\$15.00		
Reactivity (Cyanide and Sulfide)	Title 22	\$85.00		
**STLC/TCLP/SPLP Bottle Extraction	Title 22/EPA WET/1311/1312	\$40.00		
**STLC/TCLP/SPLP ZHE Extraction	Title 22/EPA WET/1311/1312	\$65.00		
* = Analyses performed by qualified subcontract laboratories - Subc		oratory's Fees, TAT. Terms and		
Conditions.		, , , , , , , , , , , , , , , , , , , ,		
** = Rush TAT for samules revulring STLC and / or TCLP is extende	d in two (2) business days due to metho.	d required extraction time		
Ion Chromatography	Methodology			
Anion Scan		Unit Price		
	EPA 300.0	\$85.00		
Single Ion (Bromide, Chloride, Fluoride, Nitrate, Nitrite,	FD1 222.2			
Orthophosphate, Sulfate) Perchlorate + prep	EPA 300.0	\$45.00		
	EPA 314.0	\$75,00		
Air Taxics	Methodology	Unit Price		
Volatile Organic Compounds	EPA TO-15	\$165.00		
Volatile Organic Compounds (8260 Target Analyte List)	EPA TO-15	\$175.00		
Volatile Organic Compounds (Ultra-low level)	EPA TO-15 SIM	\$185.00		
Volatile Organic Compounds	EPA TO-14	\$145.00		
TVPH as Gasoline				
	EPA TO-3	\$75.00		
TVPH as Gasoline/BTEX	EPA TO-3	\$85.00		
TVPH as Gasoline/BTEX/MTBE	EPA TO-3	\$95.00		
Dissolved gases in water - Ethane, Ethene, Methane	RSK-175	\$100.00		
Dissolved gases in water - Ethane, Ethene, Methane + CO ₂	RSK-175	\$120.00		
Methane	ASTM D1946	\$85.00		
*Hydrogen Sulfide	EPA 15/16	\$125.00		
*Hydrogen Sulfide - Low Level	EPA 15/16	\$125.00		
*Fixed Gases	EPA 3C			
*TNMOC in Landfill Gas		\$175.00		
	EPA 25C/3C	\$200.00		
Canister Rental - 6 li		\$50.00		
Canister Rental - 1 li		\$35.00		
Tedlar Bag - 1 li / Bottle Vac	Į.	\$15.00		
Flow Controller Rental -specify flowrate/sampling time	1	\$25.00		



These prices begin on the date of the full execution of the contract. Prices may only be adjusted per the County's Cost of Living Adjustment (COLA) policy as defined in this contract.

		Standard TAT		
Analysis	Methodology	5 business days		
		COB		
Inorganics Analyses	Methodology	Unit Price		
*Acidity	SM 2310B(4a)	\$25.00		
*Alkalinity	SM 2320B	\$20.00		
*Asbestos PLM	OSHA Method ID-191	\$25.00		
*Biochemical Oxygen Demand	SM 5210B	\$75.00		
Chemical Oxygen Demand	EPA 410.4	\$65.00		
Chloride	SM 4500-CI-C	\$45.00		
*Chlorine, Total Residual	5M 4500-CI-B/4500-CI-G	\$45.00		
Cyanide	SM 4500-CN G	\$65,00		
Fluoride, Total	SM 4500-F C	\$45.00		
General Mineral Analyses	Various	\$325.00		
Hardness, Total	5M 2340 C	\$25.00		
Mercaptans	LACSD	\$165.00		
Moisture, Percent	ASTM D2216	\$35.00		
Nitrogen, Ammonia	SM 4500-NH ₇ C	\$65.00		
Nitrogen, Nitrate-Nitrite	SM 4500-NO ₁ E	\$50.00		
Nitrogen, Nitrite	SM 4500-NO ₂ B	\$50.00		
Nitrogen, Total Kjeldahl	SM 4500NH₃C	\$65.00		
MBAS, Surfactants	SM 5540C	\$85.00		
Dxygen, Dissolved	SM 4500-O G	\$30.00		
Paint Filter Test	EPA 9095	\$40.00		
oH .	SM 4500-H+ B/9045	\$15.00		
Phosphorus, Total	365.3/SM 4500-P E	\$65.00		
Salinity	SM 2520B	\$30.00		
olids, Total Dissolved	SM 2540 C	\$15.00		
iolids, Total Suspended	SM 2540 D	\$15.00		
Solids, Total	SM 2540 B	\$15.00		
olids, Volatile	EPA 160.4	\$15.00		
olids, Settleable	SM 2540 F	\$15.00		
pecific Conductance	EPA 120.1	\$15.00		
Sulfate	EPA 375.4	\$45.00		
ulfide, Total or Dissolved - Water	SM 4500-S-2 D	\$55.00		
ulfide, Total - Soil	SM 4500-S-2 D(M)	\$65,00		
urbidity	EPA 180.1	\$15.00		
Biological Analyses	Methodology	Unit Price		
Coliform (MPN) / E coli	SM 9221 A,B,E	\$100.00		
Standard Plate Count (SPC)	SM 9223	\$75.00		
96 Hour Acute Toxicity/Fish Bio	DOHS Standards	\$375.00		

= Analyses performed by qualified subcontract laboratories - Subcontracted work subject to subcontract laboratory's Fees, TAT, Terms and

DEFINITIONS

- . COB: Close of business
- . TAT: Turn-Around-Time
- Workorder: Group of samples logged per order.
- 1. ATL Route: San Diego, Santa Clarita, Riverside, SF Bay Area

	with the world to the state of		
A	В	С	
Emergency/Same Working Day/Overtime	1 Business Day (COB)	2 Business Days (COB)	
300%	100%	50%	
D	E	F	
3 Business Days (COB)	5 Business Days (COB)	10 Business Days (COB)	
25%	No Discount	10% Discount	
PA	YMENT TERMS		
EARLY PAY DISCOUN	Т	LATE PAY FEE	
% Discount	% Discount	Interest / Month	
<30 Days	30 - 59 Days	90+ Days	
5%	2.0%	0.833% / Ma	

OTES:

1. Pick up / delivery (15 min wait time): \$10.00 within 55 miles of Signal Hill, CA; \$45/hr after 55 miles /OVERTIME hours / waiting time - ATL Route Exempted

- 2. Samples received after 4:30 PM in laboratory or 3:30 PM in field (within 55 miles of Signal Hill, CA) will be considered as arriving at 8:00 AM the following business day.
- 3. Standard Turnaround Time is Five Business Days (5) COB Subcontract work subject to subcontract laboratory's pricing, terms, and conditions.
- 4. Samples submitted with less than 80 percent of the Holding Time remaining, will be Surcharged per Surcharge Fee Schedule
- Change orders for In-Process samples or "On Hold" samples will be charged according to Surcharge Fee schedule.
- . Weekend, Holiday, Holding Time Rushes will be surcharged at 300%
- 7. Retrieval of reports and /or associated data after three months will be charged at \$50.00 per data folder.
- 8. Reprocessing of data will be charged at \$50.00 per report
- 9. RWQCB (Geotracker) and other customized EDD's Fee: 3% of project surcharge (\$30 minimum per work order).
- 10. Level IV deliverables: 15% of project (\$100.00 minimum per work order)
- 11. Tentatively Identified Compounds (TIC): EPA 8260 & 8270 TIC Report (up to 10 per sample): \$65 per sample
- 12. ATL Standard TPH Carbon Chain breakdown is: C8-10, C10-18, C18-28, C28-36, C36-40, Total C8-C40.
- 13. Sample Storage = \$2.00 / sample /mo; Sample Disposal \$2.00 / sample. Disposal for unanalyzed samples \$7.00 per sample.
- 14. Minimum Charge for logged samples = \$75.00 (includes samples "ON HOLD").
- 15. Hard Copy Record Storage: \$1 /ATL Workorder / mo (after 45 days from sample receipt).
- Past due invoices over 90 days will revert to list Price + Interest
- 5035 EnCore Supplies (3 cartridges per sample): \$30 Handle \$120.
- 24-hr Composite Sampling Package: \$185
- 5035 Preserved vials (3 vials + 1 syringe per sample): \$15 Handle \$20.

Samples are disposed 45 days from time of receipt; All hard copy records will be destroyed 45 days from date of report issuance.

Quotes are valid for 30 days from date of quote unless otherwise specified



Price Guide for

LACDPW _ As Needed Geotechnical Eng, Mat Tstng & Inspect

These prices begin on the date of the full execution of the contract. Prices may only be adjusted per the County's Cost of Living Adjustment (COLA) policy as defined in this contract.

		Standard TAT	
Analysis	Methodology	5 business days	
		COB	

3275 Walnut Avenue, Signal Hill, CA 90755 Questions: Call (800) 499-4388

Submitted on June 28, 2011 www.atkilobal.com

ENCORP UNPUBLISHED FEE SCHEDULE:

ENCORP is pleased to present the following proposed Unit Rates to conduct asbestos, lead, and Miscellaneous Hazardous materials inspections and consulting services. Hourly fees for California Certified Consultant/Site Surveillance Technician and a CDPH Lead Inspector/Assessor line item rates have also been provided.

i. ASBESTOS/LEAD/HAZARDOUS MATERIALS SERVICES (HOURLY RATES)

The following is a schedule/table of hourly rates, description, a percentage fee for each construction project related service, and a fixed fee for inspections services with a detailed breakdown for itemized services listed and requested in the RFP.

Classification – Description of Services		Overtime/ Holiday Rates
Asbestos Building Inspector: (CAC/CSST)	\$65.00	\$90.00
Lead Based Paint Inspector: (CDPH Lead Inspector/Assessor/Sampling Tech)	\$65.00	\$90.00
Asbestos Monitoring: (CAC/CSST)	\$65.00	\$90.00
Lead Based Paint Monitor: (CDPH Lead Inspector/Assessor/Sampling Tech)	\$65.00	\$90.00
Industrial Hygienist, Mold Inspector, Hazardous Materials Technician – Inspections, Monitoring	\$65.00	\$90.00
Project Manager (Report Drafts, meeting, specifications, Asbestos/Lead close out reports, project management – CAC/CSST/CDPH Professional)	\$85.00	\$95.00
CIH/CAIH – Expert Witness, Indoor Air Quality, Inspections, Remediation Plans, Mold surveys, Report Draft	\$95.00	\$125.00

ii. ASBESTOS/LEAD/MOLD SAMPLE ANALYSIS/UNIT FEES

ASBESTOS/LEAD/MOLD SAMPLE ANALYSIS

Sample Analysis (fees per sample)	72-Hours	48-Hrs	24-Hrs	8-Hr Rush
Bulk Sample Analysis (PLM)	\$8.00	\$9.00	\$10.00	\$12.00
PCM Analysis Air Sample/Clearance/Onsite (Included in daily monitoring rate)	\$0.00	\$0.00	\$0.00	\$0.00
TEM AHERA Analysis Air Sample/EPA Level II	\$50.00	\$50.00	\$55.00	\$100.00
Paint Chip Analysis (SW-846-3050 B)	\$15.00	\$18.00	\$25.00	\$50.00
Lead Air Samples (NIOSH 7082)	\$15.00	\$18.00	\$20.00	\$40.00
Lead Dust Wipe/Area Clearance Wipe (SW-846-7420)	\$15.00	\$18.00	\$20.00	\$40.00
Lead Soil/Water/Waste Water Analysis	\$15.00	\$18.00	\$25.00	\$50.00
XRF Testing Equipment (Lead)	N/A	N/A	N/A	\$200.00/Day
TTLC (waste characterization)	\$25.00	\$30.00	\$35.00	\$60.00
STLC (waste characterization)	\$105.00	N/A	N/A	N/A
TCLP (waste characterization)	\$105.00	N/A	N/A	N/A
Microbiology – Air-O-Cell, Spore trap	\$65.00	\$70.00	\$75.00	\$100.00
Microbiology – Tape Lift, Swab, bulk	\$65.00	\$70.00	\$75.00	\$100.00



Asbestos Analysis and Microscopy Laboratory Services Price List for AMEC Foster Wheeler - LA County

PHASE CONTRAST	MICROSCOPY	(PCM)
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	Same Day	1 Day	2 Day	3-5 Day
Airborne Fiber Counting (NIOSH 7400A)	10.00	8.50	7.50	6.50
Fiberglass Counting (NIOSH 7400B)	35.00	30.00	25.00	20.00
Sample prepared and not analyzed	2.00	2.00	2.00	2.00
Rotometer Calibrations	70.00	50.00	35.00	30.00
POLARIZED LIGHT MICROSCOPY (PLM)				
	Same Day	1 Day	2 Day	3-5 Day
Standard Building Materials (EPA Method 600/R-93-116)	11.00	9.00	8.00	7.00
Sample prepared and not analyzed	2.00	2.00	2.00	2.00
Complex Matrices (greater than 3 layers)	22.00	18.00	16.00	14.00
NESHAP Point Counting, 400 Points (in addition to PLM)	80.00	60.00	30.00	30.00
Gravimetry (Sample Reduction) Point Counting, 400 Points	200.00	100.00	80.00	60.00
Gravimetry (Sample Reduction) Point Counting, 1000 Points	200.00	150.00	125.00	75.00
		2 Day	3-4 Day	5 Day
California ARB Method 435 (in addition to PLM)		250.00	150.00	150.00
TRANSMISSION ELECTRON MICROSCOPY (TEM)				
AIRBORNE ASBESTOS FIBER COUNTING	<12 Hour	12 Hour	1 Day	3 Day
Qualitative	80.00	80.00	80.00	80.00
AHERA	225.00	175.00	125.00	75.00
Yamate Level I or II	225.00	175.00	125.00	75.00
NIOSH 7402 Protocol	225.00	175.00	125.00	75.00
Additional Grid Openings	25.00	25.00	25.00	25.00
Sample prepared and not analyzed	50.00	50.00	50.00	50.00
BULK MATERIAL	2 Day	3 Day	5 Day	10 Day
Qualitative	140.00	100.00	80.00	80.00
Semi-Quantitative (Chatfield), (Area Percent)	175.00	150.00	125.00	100.00
Quantitative Analysis (Weight Percent)	250.00	225.00	200.00	175.00
Sample prepared and not analyzed	80.00	80.00	80.00	80.00
MICROVAC	2 Day	3 Day	5 Day	10 Day
Qualitative	140.00	100.00	80.00	80.00
ASTM Method D5755 (Fibers/Area)	225.00	200.00	150.00	100.00
ASTM Method D5756 (Mass/Area)	300.00	250.00	200.00	150.00
Sample prepared and not analyzed	40.00	40.00	40.00	40.00
WATER / WASTE WATER	2 Day	3 Day	5 Day	10 Day
Drinking Water, EPA Protocol (MFL)	200.00	175.00	150.00	125.00
Waste Water, modified EPA Protocol (MFL)	275.00	250.00	225.00	200.00
Waste Water, Title 22 (Weight Percent)	400.00	350.00	325.00	300.00
Sample prepared and not analyzed	80.00	80.00	80.00	80.00



Asbestos Analysis and Microscopy Laboratory Services Price List for AMEC Foster Wheeler - LA County

SPECIALTY LABORATORY SERVICES

	Same Day	1 Day	3 Day	5 Day
Opaques, Combustion Products, Limited Particle ID By PLM	250.00	200.00	150.00	100.00
				Per Hour
Opaques, Combustion Products, Full Particle ID By PLM				200.00
	Same Day	1 Day	3 Day	5 Day
Opaques Quantitation By PLM	200.00	150.00	100.00	75.00
Carbonaceous Quantitation By SEM	200.00	150.00	100.00	75.00
				Per Hour
Particulate Characterization By TEM, SEM, micro-FTIR, PCM or PLM				

Prior scheduling required on all rush services.

Please call for a quote for any services not listed above.



Environmental/Industrial Hygiene Laboratory Services Price List for AMEC Foster Wheeler - LA County

METAL ANALYSIS BY ATOMIC ABSORPTION SPECTROSCOPY (AA) OR INDUCTIVELY COUPLED PLASMA SPECTROSCOPY (ICP)

TOTAL METAL CONCENTRATION - AIR, PAINT CHIPS, SOIL, WATER, DUST

	Same Day	1 Day	2-4 Day	5 Day
Individual Metal(s), Flame AA	12.00	10.50	9.50	8.50
Individual Metal(s), ICP	40.00	25.00	20.00	18.00
Individual Metal(s), Graphite Furnace AA	70.00	50.00	35.00	25.00
Mercury, Cold Vapor	12.00	10.50	9.50	8.50
Additional Metals, ICP (same sample)	40.00	20.00	15.00	10.00
Hexavalent Chromium, Ion Chromatography		125.00	75.00	65.00
Hexavalent Chromium, Colorimetric				
Beryllium Oxide, Flourometric	80.00	60.00	50.00	55.00
SPECIALTY LABORATORY SERVICES				
WASTE EXTRACTION (EXTRACTION ONLY)	2 Day	3 Day	4 Day	5 Day
STLC Extraction Only, CA WET	150.00	125.00	90.00	75.00
STLC Lead Only, CA WET / EPA 7420		175.00	110.00	93.00
STLC CAM 17 Metals, CA WET / EPA 6010B / 7470A		500.00	375.00	285.00
TCLP Extraction Only, EPA 1311	150.00	125.00	90.00	75.00
TCLP Lead Only, EPA 1311 / 7420	175.00	147.00	110.00	93.00
TCLP 8 Metals, EPA 1311 / 6010B / 7470A	350.00	300.00	225.00	175.00
Compositing of Waste Samples	10.00	10.00	10.00	10.00
Minimum time for STLC extraction is 2 days; for TCLP extraction is 1 d	lay; surcharges app	ly		
WASTE CHARACTERIZATION	1 Day	2 Day	3-4 Day	5 Day
TTLC, Individual Metals, Method EPA 6010 ICP & 7000 (AA) Series	See above			-
CAM 17 Metals, Method Title 22	400.00	350.00	250.00	195.00
(Ag, As, Ba, Be, Cd, Co, Cr, Cu, Hg, Mo, Ni, Pb, Sb, Se, Tl, V, Zn)				
RCRA/EPTOX 8 Metals, Method EPA 6010	200.00	175.00	125.00	100.00
(As, Ba, Cd, Cr, Pb, Hg, Se, Ag)				
METAL SCANS	1 Day	2 Day	3-4 Day	5 Day
Semi-Quantitative Scan 23 Metals, Method EPA 6010B	300.00	250.00	200.00	150.00
(Ag, Al, As, Ba, Be, Ca, Cd, Co, Cr, Cu, Fe, In, Mg, Mn, Mo, Na, Ni, Pb, Pt, Sb, Se, Sn, Tl, Ti, V, Zn)				
Welding Fume Analysis 13 Metals, Method OSHA ID 125G	270.00	200.00	150.00	135.00
(Sb, Be, Cd, Cr, Co, Cu, Fe, Pb, Mn, Mo, Ni, V, Zn)	270.00	200.00	130.00	133.00
OTHER SPECIALTY LABORATORY SERVICES				
	Same Day	1 Day	2-4 Day	5 Day
Gravimetric (Total, Respirable Dust)	45.00	35.00	30.00	25.00
IOM Gravimetric (Total, Respirable Dust)	50.00	50.00	50.00	50.00
pH Analysis	30.00	25.00	20.00	15.00
Individual Anion(s), Ion Chromatography		100.00	70.00	50.00
Additional Anions by IC (same sample)		25.00	20.00	15.00

Prior scheduling required on all rush services.

Please call for a quote for any services not listed above.



Microbiology Laboratory Services Price List for AMEC Foster Wheeler - LA County

VIABLE FUNGI

AIR SAMPLES - ANDERSEN SAMPLES/RCS STRIPS Colony Count + Genus ID Colony Count + Species ID of Aspergillus/Stachybotrys Colony Count + Species ID of all colony forming units				7-14 Day 40.00 45.00 200.00
BULK/SURFACE SAMPLES (BULK, SWABS, DUST, ETC.) Colony Count + Genus ID Colony Count + Species ID of Aspergillus/Stachybotrys Direct Examination + Colony Count + Species ID of Aspergillus/Stachybotrys Colony Count + Species ID of all colony forming units				7-14 Day 50.00 55.00 85.00 250.00
RODAC CONTACT PLATE SAMPLES Colony Count + Genus ID Colony Count + Species ID of Aspergillus/Stachybotrys Colony Count + Species ID of all colony forming units				7-14 Day 40.00 45.00 200.00
Standard turnaround time on viable samples is 7-14 days				
NON-VIABLE FUNGI				
Air Samples (Air O-Call Burkard Allarganes Gueles D. Bi Air Largards)	Same Day 40.00	1 Day 30.00	2 Day 25.00	3 Day 20.00
(Air-O-Cell, Burkard, Allergenco, Cyclex-D, Bi-Air, Laro, etc.) Bulk/Surface Samples - Qualitative (visual area estimation) (Tape lift, bulk material, swabs, macrofungus, etc.)	40.00	30.00	25.00	20.00
Prep Fee	15.00	15.00	15.00	15.00
Field Blank (Air)	15.00	15.00	15.00	15.00



Bacteria Laboratory Services Price List for AMEC Foster Wheeler - LA County

BACTERIA				
SPECIES IDENTIFICATION	2 Day	3 Day	4 Day	5 Day
Colony Count	30.00	20.00	18.00	18.00
Colony Count and Gram Stain	30.00	35.00	32.00	32.00
Biolog Species Identification (per isolate)	80.00	70.00	55.00	50.00
Biolog Species Identification Comprehensive	500.00	450.00	400.00	300.00
		150.00	100.00	
Biolog Species Identification Custom Panel 2-5 isolates				5 Day
6-10 isolates				75.00
11-15 isolates		•		60.00
16-25 isolates				50.00
26+ isolates				45.00
Standard turnaround time for custom panels is 5 day				40.00
TOTAL COLIFORMS AND E. COLI/FECAL COLIFORMS		1 Day	2 Day	3 Day
Qualitative Sewage Screen - Presence/Absence Test (MUG method)		50.00	25.00	25.00
Quantitative Total Coliform and E. coli (Quantitray method)		80.00	40.00	35.00
Qualitative Enterococcus		50.00	25.00	25.00
Qualitative E. coli (MUG method) + Enterococcus		90.00	45.00	45.00
Quantitative Coliform and E. coli (MUG method) + Enterococcus		110.00	65.00	65.00
(Quantitray method)				
LEGIONELLA	Same Day	1 Day	2 Day	7-14 Day
Viable Culture	-			150.00
PCR Analysis	75.00	150.00	75.00	75.00
FOOD MICROBIOLOGY	2 Day	2 D	4.5	
Biolog Food Panel 1	2 Day	2 Day	4 Day	5 Day
Listeria monocytogenes, Salmonella spp., E. coli 0157:H7	125.00	105.00	95.00	85.00
Biolog Food Panel 2	150.00	135.00	115.00	110.00
Listeria spp., Salmonella spp., E. coli 0157:H7, Bacillus cereus,	130.00	125.00	115.00	110.00
Staphylococcus aureus				
Biolog Food Panel 3	400.00	300.00	250.00	200.00
Listeria spp., Salmonella spp., E. coli 0157:H7, Bacillus cereus, Vibrio	100.00	300.00	230.00	200.00
spp., Staphylococcus aureus, Streptococcus spp., Shigella spp., E. coli,				
Total Coliforms				
PARASITES				
BED BUG		Come Des	1 D	1.0
DNA Detection by qPCR, First Sample		Same Day	1 Day	2 Day
DNA Detection by qPCR, Additional Sample		70.00	65.00	60.00
(Volume discount available for 40+ samples)		25.00	20.00	15.00
(votatile discount available for to v samples)				

Prior scheduling required on all rush services.

Please call for a quote for any services not listed above.



Penicillium chrysogenum

Forensic Analytical Laboratories

PCR Microbiology Laboratory Services Price List for AMEC Foster Wheeler - LA County

REAL-TIME POLYMERASE CHAIN REACTION (PCR)

	an Reaction (Lett)			
SIGNATURE WATER INTRUSION PA	ANEL LEVEL 1	<1 Day	1 Day	2 Day
This panel is particularly useful in initial investigations where either air or surface dust samples are taken. It incorporates eight species commonly associated with water damaged environments. Analysis Code: PCR1W		387.50	232.50	155.00
Acremonium strictum Aspergillus versicolor Stachybotrys chartarum	Aspergillus flavus Chaetomium globosum Ulocladium botrytis	Aspergillus fumig Penicillium chrys		
SIGNATURE WATER INTRUSION PA	NEL LEVEL 2	<1 Day	1 Day	2 Day
This panel is particularly useful in initial in are taken. It incorporates sixteen species cenvironments. Analysis Code: PCR2W	vestigations where either air or surface dust samples commonly associated with water damaged	587.50	352.50	235.00
Acremonium strictum Aspergillus niger Aspergillus ustus Eurotium amstelodami Penicillium expansum Ulocladium botrytis	Aspergillus flavus Aspergillus ochraceus Aspergillus versicolor Penicillium brevicompactum Stachybotrys chartarum	Aspergillus fumig Aspergillus sydov Chaetomium glob Penicillium chrys Stachybotrys echi	vii oosum ogenum	
SIGNATURE WATER INTRUSION PA	NEL LEVEL 3	<1 Day	1 Day	2 Day
This panel is particularly useful in initial in are taken. It incorporates twenty-four specienvironments. Analysis Code: PCR3W	vestigations where either air or surface dust samples ies commonly associated with water damaged	737.50	442.50	295.00
Acremonium strictum Aspergillus fumigatus Aspergillus sydowii Aspergillus versicolor Cladosporium sphaerospermum Penicillium brevicompactum Penicillium expansum Stachybotrys echinata	Alternaria alternata Aspergillus niger Aspergillus terreus Chaetomium globosum Eurotium amstelodami Penicillium chrysogenum Scopulariopsis brevicaulis Ulocladium botrytis	Aspergillus flavus Aspergillus ochra Aspergillus ustus Cladosporium cla Paecilomyces vari Penicillium citrint Stachybotrys char Ulocladium charta	ceus dosporioides iotii um tarum	
PENICILLIUM/ASPERGILLUS DIFFE	RENTIATION PANEL LEVEL 1	<1 Day	1 Day	2 Day
This panel identifies the most common Peni water damaged environments. Analysis Co	icillium and Aspergillus species associated with de: PCR1D	387.50	232.50	155.00
Aspergillus flavus Aspergillus ochraceus	Aspergillus fumigatus Aspergillus versicolor	Aspergillus niger Penicillium brevic	ompactum	

Penicillium expansum



PCR Microbiology Laboratory Services Price List for AMEC Foster Wheeler - LA County

PENICILLIUM/ASPERGILLUS DIFFEREN	TIATION PANEL LEVEL 2	<1 Day	1 Day	2 Day
This panel identifies the sixteen most common P with water damaged environments. Analysis Co	enicillium and Aspergillus species associated de: PCR2D	587.50	352.50	235.00
Aspergillus flavus Aspergillus ochraceus Aspergillus terreus Eurotium amstelodami Penicillium citrinum Penicillium fellutanum	Aspergillus fumigatus Aspergillus parasiticus Aspergillus ustus Penicillium brevicompactum Penicillium crustosum	Aspergillus niger Aspergillus sydow Aspergillus versico Penicillium chryso Penicillium expans	olor genum	
PENICILLIUM PANEL LEVEL 1		<1 Day	1 Day	2 Day
This panel identifies the eight most common Pen Code: PCRP	icillium species found in mold cases. Analysis	387.50	232.50	155.00
Penicillium brevicompactum Penicillium crustosum Penicillium simplicissimum	Penicillium chrysogenum Penicillium expansum Penicillium spinulosum	Penicillium citrinu Penicillium fellutar		
ASPERGILLUS PANEL LEVEL 1		<1 Day	1 Day	2 Day
This panel identifies the eight most common Asp Code: PCR1A	ergillus species found in mold cases. Analysis	387.50	232.50	155.00
Aspergillus flavus Aspergillus ochraceus Aspergillus versicolor	Aspergillus fumigatus Aspergillus sydowii Eurotium amstelodami	Aspergillus niger Aspergillus ustus		
ENVIRONMENTAL RELATIVE MOLDINE	SS INDEX (ERMI) PANEL	<1 Day	1 Day	2 Day
This panel quantifies 36 species of molds by qPC rates your home on the EPA-developed Relative that your home has been involved in a mold grow Code: PCRERMI	R to produce an ERMI TM score. This score Moldiness Index, which assesses the likelihood	360.00	250.00	180.00
Acremonium strictum Aspergillus fumigatus Aspergillus penicilloides Aspergillus sydowii Aspergillus veriscolor Cladosporium cladosporioides I Cladosporium sphaerospermum Mucor racemosus Penicillium chrysogenum Penicillium purpurogenum Rhizopus stolonifer Stachybotrys chartarum	Alternaria alternata Aspergillus niger Aspergillus restrictus Aspergillus unguis Aureobasidium pullulans Cladosporium cladosporioides II Epicoccum nigrum Paecilomyces varioti Penicillium corylophilum Penicillium spinulosum Scopulariopsis brevicaulis Trichoderma viride	Aspergillus flavus Aspergillus ochrace Aspergillus scleroti Aspergillus ustus Chaetomium globo Cladosporium herb Eurotium amstelode Penicillium brevico Penicillium crustos Penicillium variabil Scopulariopsis char Wallemia sebi	iorum sum arum ami mpactum um	



PCR Microbiology Laboratory Services Price List for AMEC Foster Wheeler - LA County

CUSTOMIZED PANEL		<1 Day	1 Day	2 Day
These panels identify species on a customized ba only requested species. Price is on a per species		~=	-	-
1-4 Species	•	87.50	52.50	35.00
5-8 Species		62.50	37.50	37.50
9 or More Species		50.00	30.00	30.00
Acremonium strictum	Alternaria alternate	Aspergillus candid	ius	
Aspergillus clavatus	Aspergillus flavus/oryzae	Aspergillus fumig		
Aspergillus niger	Aspergillus ochraceus	Aspergillus parasi		
Aspergillus penicilloides	Aspergillus restrictus	Aspergillus sclero		
Aspergillus sydowii	Aspergillus tamari	Aspergillus terreus		
Aspergillus unguis	Aspergillus ustus	Aspergillus versic		
Aspergillus wentii	Aureobasidium pullulans	Chaetomium glob		
Cladosporium cladosporioides	Cladosporium herbarum	Cladosporium sph		
Emericella nidulans/quadrilineata	Epicoccum nigrum	Eurotium species	p	
Paecilomyces variotii	Penicillium brevicompactum	Penicillium chryso	ogenum	
Penicillium citrinum	Penicillium commune/crustosum/solitum	Penicillium corylo		
Penicillium crustosum	Penicillium decumbens	Penicillium expans		
Penicillium fellutanum	Penicillium glabrum/purpurescens/spinulosum			
Penicillium purpurogenum	Penicillium simplicissimum	Penicillium variab	ile	
Rhizopus stolonifer	Scopulariopsis brevicaulis/fusca	Scopulariopsis cha	ırtarıım	
Stachybotrys chartarum	Stachybotrys echinata	Trichoderma virid		
Ulocladium botrytis	Ulocladium chartarum	Wallemia sebi		
OTHER		<1 Day	1 Day	2 Day
Sample received but not analyzed		17.50	17.50	17.50

Standard turnaround time for all panels is 2 days. Add \$20.00 for bulk samples



Sample Media and Equipment Rental Price List for AMEC Foster Wheeler - LA County

SAMITLE MEDIA	IPLE MEDI	A
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IH/ENVIRONMENTAL	Each	
PCM Cassettes (25mm, 0.8um MCE)	1.00	
TEM Cassettes (25mm, 0.45um MCE)	1.50	
Metals Cassettes (37mm, 0.8um MCE)	2.00	
Not to be used for mercury testing		
Metals/Dust Matched Weight Cassettes (37mm, 0.8um MCE)	7.00	
Dust Only Matched Weight Cassettes (37mm, 0.45um PVC)	7.00	
For respirable and nuisance dust		
Metals Cassettes (37mm, 5um PVC)	2.00	
Metals Water Bottles (250mL, HDPE)	3.00	
TEM Water Bottles (1L, HDPE)	4.50	
Centrifuge Tubes (50mL)	0.30	
Ghost Wipes	0.25	
Wipe Templates (1 sq ft)	40.00	
Tape lift Kits (2 slides)	5.00	
Tape lift Kits (5 slides)	5.00	
MICROBIOLOGY	Each	Pack of 10
Malt Extract Agar (MEA) Plates	Call for availability	
Tryptic Soy Agar (TSA) Plates		
Allergenco-D Cassettes		
37mm Polycarbonate Filters		
Tape Lift Kits (2 slides)		
Tape Lift Kits (5 slides)		-
Microvac Kits for Bed Bug Collection		
Dustream Kits for Allergen & Bed Bugs	20.00	
Contains sampling collection device, four filters, caps, ziplock bags, and instructions. Suitable for most vacuum cleaners.		
Additional Dustream Kit Filters	3.00	
Dustream Vacuum Adapters		
Water Bottles with Sodium Thiosulfate (120mL)		
Water Bottles with Sodium Thiosulfate (290mL)		
EQUIPMENT RENTAL		
IH/ENVIRONMENTAL	Daily - Call	for availability
Rotometer Rental		•
Pump, Rotometer, & Stand Rental (High volume)		
Pump, Rotometer, & Stand Rental (Low volume)		

For Internal 1	Use Only	/
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MICROBIOLOGY

Andersen Sampler Rental Zefon Bio-Pump Rental

Reviewed By: Nicole Adams Date: 11/19/2015

Prior scheduling required on all rush services.

Please call for a quote for any services not listed above.

Daily - Call for availability

NOTES

- 1. Mileage is <u>not</u> reimbursable. The hourly billing rates for each position listed in this Fee Schedule include overhead costs, such as mileage, portal-to-portal pay, copying, phone calls, meals, supplies, and other office equipment.
- 2. The following subconsultants, subcontractors, and labs are Amec Foster Wheeler Environment & Infrastructure's project team members, as outlined in our original proposal dated January 27, 2015, namely, American Scientific Laboratories, Advanced Technology Laboratories, Forensic Analytical Laboratories and ENCORP. County will not pay a mark-up on hourly rates for the services of any subconsultants that were included in Consultant's original proposal dated January 27, 2015. County will not pay a mark-up on hourly rates for the services of any Consultant employee or subconsultant that were included in Consultant's original proposal if the selected employee or subconsultant is no longer available at the time of selection to provide services during the duration of the Contract.
- 3. Consultant must have prior written permission from the County to use any subconsultants not included in Consultant's original proposal. A 10% mark-up is allowed.
- 4. County will not pay a mark-up on the reproduction of any reports generated from the scope of services listed in the contract. Reimbursables include additional copies of reports and any other prior written requests outside the scope of services will be billed at cost to the County.
- 5. Expenses for any special requests shall be pre-authorized and approved at the discretion of the project manager and contract administrator.
- 6. Consultant shall submit invoices to the County on a monthly basis and be compensated accordingly.