Master City of San José Consultant Agreement

(Non-Capital Projects)

This Master Agreement is between the City of San Jo	ose, a municipai	corporation ("City"), and Haley &
Aldrich, Inc., a Massachusetts corporation authorized to	o do business in C	California ("Consultant").
This Master Agreement is made and entered into this _	day of	2021 ("Contract Date")

THE CITY AND CONSULTANT AGREE AS FOLLOWS:

1. AGREEMENT SCOPE

- 1.1 <u>General</u>: The Consultant will provide professional consulting services to the City on an asneeded basis pursuant to individual service orders issued in accordance with the terms and conditions of this Master Agreement. The type of professional consulting services the Consultant will provide can be described generally as: consulting services to conduct environmental assessments, investigations, and remediation services
- **1.2** Exhibits: This Master Agreement consists of this agreement form, all Approved Service Orders (defined in Subsection 3.2 below), and the following exhibits, which are incorporated herein by reference:

Exhibit A: Approved Service Order Form

Exhibit B: Schedule of Rates and Charges

Exhibit C: Insurance Requirements

Exhibit D: Schedule of Specific Services

- **1.3 Director:** "Director" means the Director of Environmental Services or the Director's designee.
- **1.4** <u>Business Days</u>: "Business Day" and "Business Days" means the day(s) on which City Hall is open to conduct regular business with the public.
- **1.5** Entire Agreement: This Master Agreement is the final, complete and exclusive understanding of the parties as to the matters contained herein. It supersedes all prior communications and understandings regarding such matters.
- **1.6** <u>Amendments</u>: This Master Agreement may be modified only by a written amendment executed by the parties.

2. AGREEMENT TERM

The term of this Master Agreement is from the Contract Date to June 30, 2025 inclusive, unless terminated earlier pursuant to Section 19 below.

3. SERVICE ORDERS

3.1 <u>General</u>: The Consultant will provide professional services to the City as set forth in **Exhibit D** and as further described pursuant to individual service orders. Each service order will describe the services and deliverables (collectively "Work") the Consultant must provide the time limit within which the Consultant must complete the Work and the compensation for the Work.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

T-41559\1829365

Page: 1 of 14

- **3.2** Approved Service Order: The City will not compensate the Consultant for any Work until the Director has executed the service order for such Work ("Approved Service Order").
- 3.3 <u>Obligation to Issue</u>: The City has no obligation to issue any Approved Service Orders under this Master Agreement. The City may issue any number of Approved Service Orders provided that the sum of the maximum compensation of all Approved Service Orders cannot exceed the Maximum Total Compensation (defined in Subsection 10.1 below).
- **Preparation:** Each Approved Service Order will be in substantially the form specified in **Exhibit A**. Subject to the terms and conditions of this Master Agreement, the Consultant and the City will negotiate the specific requirements of each Approved Service Order.
 - **3.4.1** <u>Director's Request to Prepare Proposal</u>: The Director will request the Consultant to prepare a written service order proposal. The Director will either request the Consultant to include a draft scope of Work in its proposal, or provide the Consultant with a draft scope of Work upon which the Consultant must base its proposal.
 - **3.4.2** <u>Meeting/Site Inspection:</u> As part of the Director's request for the Consultant to prepare a service order proposal, the Director may require the Consultant to meet to discuss the scope and location of the Work, the schedule of performance, and any other relevant details.
 - **3.4.3** <u>Consultant Proposal</u>: The Consultant will prepare a written service order proposal in accordance with the Director's request. The Consultant will provide the proposal in both paper and electronic form. The proposal must include, but is not limited to, the following:
 - The proposed scope of Work;
 - The name and assignment of each of Consultant's professional employees who will be principally responsible for performing the Work;
 - The names of any subconsultants the Consultant would use and the portion of Work they would perform;
 - A time schedule and cost for providing the Work; and
 - Any other information requested by the Director.
 - **3.4.4** Final Service Order: Once the Consultant and the Director agree on the terms and conditions of the proposed service order, the City will prepare the final service order.
- **3.5** <u>Incorporation of Terms and Conditions</u>: Each Approved Service Order incorporates the terms and conditions of this Master Agreement, and becomes a part of this Master Agreement.
 - **3.5.1** No Conflicts: An Approved Service Order must be consistent with, and cannot alter the terms and conditions of this Master Agreement.
 - **3.5.2** Agreement Controls: The terms and conditions of this Master Agreement control over the terms and conditions contained in an Approved Service Order even if the Approved Service Order expressly states that it is intended to control. Any conflicting terms and conditions in an Approved Service Order are invalid and unenforceable.

Page: 2 of 14

3.6 Performance: Subject to Subsection 3.5 above, the Consultant must perform the Work in accordance with the specific requirements of the Approved Service Order. The Consultant must

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

coordinate and cooperate with City staff, consultants and contractors in performing the Work, and must perform the Work to the Director's satisfaction.

4. INTENTIONALLY OMITTED

5. CITY'S CONTRACT MANAGER

Attachment B of each Approved Service Order will identify the City's contract manager. The City can change its contract manager by providing the Consultant with written notice.

6. CONSULTANT'S STAFFING

- **Consultant's Contract Manager and Other Staffing**: Attachment B of each Approved Service Order will identify the following:
 - The Consultant's contract manager, and
 - The Consultant(s) and/or employee(s) of the Consultant *principally responsible* for providing the Work.

Attachment B will also indicate whether any of the identified persons are required to file a Statement of Economic Interests, Form 700 ("Form 700"), provided that the individual does not have a current Form 700 on file with the City Clerk for a separate agreement with the City. Anyone required to file a Form 700 must do so in accordance with the requirements of Subsection 17.2 below.

- **Contract Manager's Authority:** The Consultant's contract manager must be authorized to act on behalf of the Consultant for purposes of decisions regarding the Approved Service Order.
- **Staffing Changes:** The Director's prior written approval is required for the Consultant to remove, replace or add to any of its staffing identified in Attachment B of an Approved Service Order.

7. USE OF SUBCONSULTANTS

- 7.1 <u>Authority to Use</u>: Attachment B of each Approved Service Order will state whether or not the Consultant can use subconsultants to provide any part of the Work. If Attachment B does not authorize the Consultant to use subconsultants, then the Director's prior written approval is required for the Consultant to use a subconsultant to perform any part of the Work.
- 7.2 <u>Use of Subconsultants</u>: If Attachment B of an Approved Service Order authorizes the use of one or more subconsultants, then it will identify the name of each such subconsultant and the portion of Work each such subconsultant will perform. The Director's prior written consent is required for the Consultant to remove, replace or add to the subconsultants identified in Attachment B.
- **7.3** Subconsultant Work: The Consultant warrants all services and deliverables provided by any subconsultant it uses, and represents that each such subconsultant is specially trained, experienced, and competent to perform its portion of the Work.

8. INDEPENDENT CONTRACTOR

8.1 General: The Consultant has complete control over its operations and employees, and is an independent contractor. The Consultant is not an agent or employee of the City, and does not represent or act as the City's agent or employee. The Consultant does not have any rights to retirement benefits or other benefits accruing to City employees, and expressly waives any claim

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 3 of 14

it may have to any such rights.

- **Subcontractors:** As an independent contractor, the Consultant has complete control over its subconsultants, subcontractors, suppliers, agents and any other person or entity with whom the Consultant contracts in furtherance of this Master Agreement and/or any Approved Service Order (collectively "Subcontractors"). Subject to the requirements of Section 7 above, the Consultant is solely responsible for selecting, managing and compensating its Subcontractors, and for ensuring they comply with this Master Agreement.
- **8.3 Indemnity:** The Consultant shall place in each Subcontractor agreement indemnity obligations in favor of the City in the exact form and substance of those contained in Section 11 below.

9. STANDARD OF PERFORMANCE

The Consultant represents that it will only perform Work for which it possesses all necessary training, licenses and permits. The Consultant represents that its performance of all such Work will conform to the standard of practice of a professional that specializes in performing professional services of a like nature and complexity.

10. COMPENSATION

- **10.1** <u>Maximum Compensation</u>: There is a maximum compensation for this Agreement and a separate maximum compensation for each Approved Service Order.
 - **10.1.1** Maximum Total Compensation Agreement: The maximum total, aggregate compensation the City will pay the Consultant for all professional fees, costs and expenses for all Approved Service Orders issued under this Master Agreement shall not exceed \$1,000,000 ("Maximum Total Compensation").
 - 10.1.2 <u>Maximum Compensation Service Order</u>: The cover page of each Approved Service Order will specify the maximum amount payable to the Consultant for all professional fees, costs and expenses related to the Consultant providing the Work ("Maximum Service Order Compensation"). The Consultant shall complete all Work required by the Approved Service Order for no more than the Maximum Service Order Compensation.
- 10.2 <u>Exhibit B Schedule of Rates and Charges</u>: Exhibit B sets forth a schedule of the Consultant's rates and charges ("Schedule of Rates and Charges") that applies to any services provided in an Approved Task Order on a time and materials basis. The Schedule of Rates and Charges is subject to the following requirements:
 - **10.2.1** Premium Pay: "Premium Pay" is a special pay rate for working during times that are less desirable, such as weekends, holidays or late shifts. The City will not pay the Consultant Premium Pay.
 - **10.2.2** <u>No Increases</u>: The City will not increase the Schedule of Rates and Charges during the Master Agreement term.
 - **10.2.3** Conflict: In the event of a discrepancy between this Section and the Schedule of Rates and Charges, this Section governs.

Page: 4 of 14

10.3 <u>Compensation Table</u>: Attachment C of each Approved Service Order is a compensation table setting forth the manner in which the City will pay the Maximum Service Order Compensation ("Compensation Table"). Each Compensation Table is subject to the terms and conditions set forth below in Subsections 10.4 through 10.7.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

- **10.4** Compensation Table Part 1: Part 1 of the Compensation Table addresses compensation for the various tasks performed in accordance with the Approved Service Order. The following terms and conditions apply to Part 1 of the Compensation Table.
 - 10.4.1 <u>Task Numbers (Column 1)</u>: Column 1 sets forth the task number(s) for which the City will compensate the Consultant. Each task number corresponds to the same task number in Attachment A of the Approved Service Order. If a task number included in Attachment A is not included in the Compensation Table, then the City will not compensate the Consultant separately for that task, and payment for such task is deemed included in the other task(s) for which the Consultant is receiving compensation.
 - **10.4.2** Basis of Compensation (Column 2): Column 2 identifies whether the City will pay the Consultant for the task(s) on a time-and-materials basis or on a fixed-fee (lump-sum) basis.
 - 10.4.3 Invoice Period (Column 3): Column 3 identifies when the Consultant must submit its invoice for payment. If invoicing is monthly, the Consultant must submit its invoice to the City by the 10th Business Day of each month for Work completed during the previous month. If invoicing is upon the completion of a task or group of tasks, the Consultant must submit its invoice to the Director within 20 Business Days following completion of the task(s) to the Director's satisfaction. If invoicing is upon the completion of all Work, the Consultant must submit its invoice to the Director within 20 Business Days following completion of all Work to the Director's satisfaction.
 - **10.4.3.1** <u>Invoice</u>: Each invoice must include sufficient information and supporting documents to establish to the Director's satisfaction that the Consultant is entitled to the payment requested. The City will pay the undisputed portion of the invoice amount within 20 Business Days of the Director's approval of such undisputed amount.
 - 10.4.3.2 <u>Invoices Based on Time and Materials</u>: If time and materials is the basis of compensation, then the Consultant will base its invoice on the hours, professional fees, costs, and charges associated with the Work completed during the invoice period. If the Consultant is entitled to reimbursable expenses and/or separate payment for subconsultant costs, the invoice will include such expenses and/or costs associated with the Work completed during the invoice period. The City will compensate the Consultant in accordance with the Schedule of Rates and Charges attached to this Master Agreement as **Exhibit B**.
 - 10.4.3.3 Monthly Invoices Based on Fixed Fee: If the Consultant invoices monthly for a "fixed fee," then the Consultant will base its monthly invoice on the percentage of Work completed during the previous month. If the Consultant is entitled to reimbursable expenses and/or separate payment for subconsultant costs, the invoice will include such expenses and/or costs incurred during the previous month.
 - **10.4.4** Compensation (Column 4): Column 4 sets forth the total compensation the City will pay the Consultant for completing the task(s).
 - 10.4.4.1 <u>Time & Materials</u>: If time and materials is the basis of compensation, then the amount in Column 4 is a "not-to-exceed" or maximum amount. Any hours worked for which payment would result in a total exceeding the amount in Column 4 is at no cost to the City. If the Consultant completes the task(s) for less than the amount set forth in Column 4, the Director (in the Director's sole

Page: 5 of 14

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

discretion) *may* use the cost savings to increase the budget of another task. The Director must authorize such reallocation of cost savings in writing.

- **10.4.4.2** Fixed Fee: If "fixed fee" is the basis of compensation, then the Consultant must complete the task(s) for the amount set forth in Column 4. Any hours worked for which payment would result in a total exceeding the amount in Column 4 are at no cost to the City.
- 10.5 <u>Compensation Table Part 2</u>: Part 2 of the Compensation Table indicates whether or not the City will reimburse the Consultant separately for expenses incurred in providing the Work. The following terms and conditions apply if the City reimburses the Consultant separately for expenses.
 - **10.5.1** <u>Subconsultants</u>: The cost of subconsultants is not treated as a reimbursable expense. Subsection 10.6 below addresses payment for the cost of subconsultants.
 - **10.5.2** Maximum Amount of Reimbursable Expenses: The City will reimburse the Consultant for expenses up to the maximum amount set forth in the last column of Part 2. Any expenses that the Consultant incurs in excess of the stated maximum are at no cost to the City.
 - **10.5.3** Expenses That Are Reimbursable: Any reimbursement to the Consultant is limited to the expenses set forth below in the Reimbursable Expense Schedule. The City will reimburse these expenses at actual cost only unless a markup is specified.

	Reimbursable Expense Schedule	Mark Up
1.	The cost of mailing, shipping and/or delivery of any documents or materials.	No Markup
2.	The cost of photographing, printing, reproducing and/or copying any documents or materials.	No Markup
3.	Telephone and facsimile transmission charges.	No Markup
4.	The rental of any specialized equipment to the extent the City's contract manager has preapproved, in writing, the cost of such rental.	As specified, not to exceed 10%
5.	With the written pre-authorization of the City's contract manager, mileage and other travel-related expenses to the same extent that the City reimburses its employees pursuant to the Employee Travel Policy (City Policy Manual, Sections 1.8.2 and 1.8.3). The Consultant acknowledges that it has received a copy of Sections 1.8.2 and 1.8.3 and is familiar with these sections of the Employee Travel Policy.	No Markup
6.	Any expenses expressly identified as being reimbursable in the Schedule of Rates and Charges or in an Approved Service Order.	As specified, not to exceed 10%

10.6 Compensation Table – Part 3: Part 3 indicates whether the City will compensate the Consultant separately for subconsultant costs incurred in providing any part of the Work. If the City will

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 6 of 14

compensate the Consultant for subconsultant costs, the City will do so in accordance with the following terms and conditions.

- **10.6.1** Actual Costs: The Consultant can invoice the City for no more than the actual cost of each subconsultant plus a specified markup not to exceed 5 percent.
- **10.6.2** Schedule of Rates and Charges: Any subconsultant rates and charges set forth in the Schedule of Rates and Charges must be the subconsultant's actual rates and charges exclusive of any markup. The City will compensate the Consultant in accordance with those rates and charges.
- **10.6.3** Maximum Amount: For each Approved Service Order, the City will compensate the Consultant for all subconsultants in a total amount not to exceed the amount set forth in the last column of Part 3. Any additional subconsultant costs that the Consultant incurs in excess of the specified maximum amount are at no cost to the City.
- 10.7 Intentionally Omitted.
- **10.8** <u>Tax Forms Required</u>: The following are conditions on the City's obligation to process any payment under the Master Agreement or any Approved Service Order:
 - 10.8.1 <u>U.S. Based Person or Entity</u>: If the Consultant is a U.S. based person or entity, the Consultant acknowledges and agrees that the Consultant is required to provide the City with a properly completed Internal Revenue Service Form W-9 before the City will process payment. If the Consultant is a U.S. based person or entity, but has neither a permanent place of business in California nor is registered with the California Secretary of State to do business in California, the Consultant acknowledges and agrees that the Consultant is required to provide the City with a properly completed California Franchise Tax Board form related to nonresident withholding of California source income.
 - 10.8.2 Non-U.S. Based Person or Entity: If the Consultant is not a U.S. based person or entity, the Consultant acknowledges and agrees that the Consultant is required to provide the City with the applicable Internal Revenue Service form related to its foreign status and a California Franchise Tax Board form related to nonresident withholding before the City will process payment.

11. INDEMNIFICATION

- **11.1** Obligation: The Consultant shall defend, indemnify and hold harmless the City and its officers, employees and agents against all claims, losses, damages, injuries, expenses or liabilities that directly or indirectly, or in whole or in part \rise out of, pertain to, or relate to any of the following:
 - The Consultant's negligent performance of all or any part of the services or deliverables provided pursuant to an Approved Service Order; or
 - Any negligent act or omission, recklessness or willful misconduct of the Consultant, any of its Subcontractors, anyone directly or indirectly employed by either the Consultant or any of its Subcontractors, or anyone that they control; or
 - Any infringement of the patent rights, copyright, trade secret, trade name, trademark, service
 mark or any other proprietary right of any person(s) caused by the City's use of any services,
 deliverables or other items provided by the Consultant pursuant to an Approved Service
 Order; or

Page: 7 of 14

Any breach of this Master Agreement.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

- **11.2** <u>Limitation on Obligation</u>: The obligation in Subsection 11.1 above does not apply to the extent that any claim, loss, damage, injury, expense or liability results from the sole negligence or willful misconduct of the City or its officers, employees or agents.
- **Duty to Defend:** The Consultant's obligation in Subsection 11.1 above applies to the maximum extent allowed by law and includes defending the City, its officers, employees and agents as set forth in Sections 2778 and 2782.8 of the California Civil Code. Upon the City's written request, the Consultant, at its own expense, shall defend any suit or action that is subject to the obligation in Subsection 11.1 above.
- 11.4 <u>Insurance</u>: The City's acceptance of any insurance in accordance with Section 12 below does not relieve the Consultant from its obligations under this Section 11. The Consultant's obligations under this Section 11 apply whether or not the insurance required by the Master Agreement covers any damages or claims for damages.
- **11.5 Survival:** The Consultant's obligations under this Section 11 survive the expiration or earlier termination of the Master Agreement.

12. INSURANCE REQUIREMENTS

- **12.1 General**: The Consultant shall comply with the insurance requirements set forth in **Exhibit C** for the Master Agreement term.
- **12.2** <u>Documentation</u>: Before performing any services, the Consultant must submit to the City's designated risk manager ("Risk Manager"), for the Risk Manager's written approval, all documents demonstrating compliance with the requirements of **Exhibit C**.
- **12.3** Changes: The Risk Manager may amend or waive, in writing, any of the requirements contained in Exhibit C.

13. OWNERSHIP OF WORK PRODUCT

- 13.1 Ownership: The City owns all rights in and to any of the following types of work product (including electronic equivalents) without restriction or limitation upon their use immediately when and as created by the Consultant or any other person engaged directly or indirectly by Consultant to perform Consultant's services pursuant to an Approved Service Order: reports, drawings, plans, specifications, data, software, models, documents or other materials developed or discovered (collectively "Work Product").
- 13.2 <u>Copyright</u>: To the extent permitted by Title 17 of the United States Code, the Work Product is deemed a work for hire and all copyrights in such Work Product are the property of the City. In the event it is ever determined that any Work Product is not a work for hire under United States law, the Consultant hereby assigns to the City all copyrights to such works when and as created.
- 13.3 Intentionally Omitted
- **13.4** <u>Consultant's Reuse</u>: With the Director's prior written consent, the Consultant may retain and use copies of the Work Product for reference and as documentation of experience and capabilities.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 8 of 14

14. DISCLOSURE OF WORK PRODUCT

- Prohibition: Except as authorized by the Director or as otherwise required by law, the Consultant shall not disclose any of the following to a third party: (a) Work Product, (b) discussions between the City and Consultant, or (c) information prepared, developed or received by the Consultant or any of its Subcontractors in the course of performing any Work.
- **Notification:** The Consultant will immediately notify the Director if it is requested by a third party to disclose any Work Product, discussions or information that the Consultant is otherwise prohibited from disclosing.
- **14.3** <u>Limit on Prohibition</u>: The prohibition in Subsection 14.1 above does not apply to disclosures by and between the Consultant and its Subcontractors that are needed to perform any Work.
- **14.4 Survival**: This Section 14 survives the expiration or earlier termination of this Master Agreement.

15. AUDIT/INSPECTION OF RECORDS

- **15.1** Retention Period: The Consultant shall retain the following records (collectively "Records") for a minimum of 3 years from the date of the City's final payment to the Consultant under this Master Agreement or for any longer period required by law:
 - All ledgers, books of accounts, invoices, vouchers, canceled checks, and other records relating to the Consultant's charges for performing services, or to the Consultant's expenditures and disbursements charged to the City; and
 - All Work Product and other records evidencing Consultant's performance.
- Producing Records: At any time during the Master Agreement term or during the period of time that the Consultant is required to retain the Records, the City Manager, the Director, the City Attorney, the City Auditor, or a designated representative of any of these officers may request, in writing, production of all or a portion of the Records. The Consultant shall produce the requested Records at City Hall during normal business hours, or at any other location and time mutually agreed upon by the parties. The Consultant shall produce the requested Records at no cost to the City.
- **State Auditor:** In accordance with Government Code Section 8546.7, the Consultant may be subject to audit by the California State Auditor with regard to the Consultant's performance of this Master Agreement if the compensation of the Maximum Total Compensation exceeds \$10,000.

16. NONDISCRIMINATION/NON-PREFERENCE

- **Prohibition:** The Consultant shall not discriminate against or grant preferential treatment to any person on the basis of race, sex, color, age, religion, sexual orientation, actual or perceived gender identity, disability, ethnicity or national origin. This prohibition applies to recruiting, hiring, demotion, layoff, termination, compensation, fringe benefits, advancement, training, apprenticeship and other terms, conditions, or privileges of employment, subcontracting and purchasing.
- 16.2 Intentionally Omitted
- **Subcontracts:** The Consultant shall include the above Subsection 16.1 in each subcontract that it enters into in furtherance of this Master Agreement.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 9 of 14

17. CONFLICT OF INTEREST

- 17.1 <u>General</u>: The Consultant represents that it is familiar with the local and state conflict of interest laws, and agrees to comply with those laws in performing this Master Agreement. The Consultant certifies that, as of the Contract Date, it was unaware of any facts constituting a conflict of interest or creating an appearance of a conflict of interest. The Consultant shall avoid all conflicts of interest or appearances of conflicts of interest in performing this Master Agreement. The Consultant has the obligation of determining if the manner in which it performs any part of this Master Agreement results in a conflict of interest or an appearance of a conflict of interest, and shall immediately notify the City in writing if it becomes aware of any facts giving rise to a conflict of interest or the appearance of a conflict of interest.
- 17.2 <u>Filing Form 700</u>: In accordance with the California Political Reform Act (Government Code Section 81000 et seq.), the Consultant shall cause each person performing services under this Master Agreement, and identified in Attachment B of an Approved Service Order as having to file a Form 700 to do each of the following:
 - Disclose the categories of economic interests in Form 700 as required by the Director;
 - Complete and file the Form 700 no later than 30 calendar days after the date the person begins performing services under the Approved Service Order and all subsequent Form 700s in conformance with the requirements specified in the California Political Reform Act; and
 - File the original Form 700 with the City's Clerk with a copy submitted to the Director.
- **17.3** Future Services: The Consultant acknowledges each of the following with regard to performing future services for the City:
 - The Consultant's performance of Work in an Approved Service Order may create an actual or appearance of a conflict of interest with regard to the Consultant performing or participating in the performance of some related *future* services, particularly when the Work in an Approved Service Order comprises one element or aspect of a multi-phase process or project;
 - Such an actual or appearance of a conflict of interest would be a ground for the City to disqualify the Consultant from performing or participating in the performance of such future services: and
 - The Consultant is solely responsible for considering what potential conflicts of interest, if any, performing Work in an Approved Service Order might have on its ability to obtain contracts to perform future services.
- **17.4 Violations:** The Consultant's violation of Subsections 17.1 or 17.2 above is a material breach.

18. ENVIRONMENTALLY PREFERABLE PROCUREMENT POLICY

General: The Consultant shall perform its obligations under this Master Agreement in conformance with City Council Policy 1-19, entitled "Prohibition of City Funding for Purchase of Single Serving Bottled Water," and City Council Policy 4-6, entitled "Environmentally Preferable Procurement Policy."

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 10 of 14

- **18.2** Prohibition of City Funding for Purchase of Single Serving Bottled Water: The City's policy is that City funds should not be used for the purchase of single-serving bottled water except for any of the following:
 - Public safety emergencies, investigations and extended deployments or activation of the Office of Emergency Services;
 - Situations where there is a high risk of cross-contamination with non-potable water; or
 - Situations where there are no reasonable alternatives to bottled water, such as large public
 events and when large quantities of water need to be distributed for health and safety
 reasons.

An invoice seeking reimbursement from City for the cost of single-serving bottled water under one of the above exceptions must be accompanied by a waiver form provided by the City and signed by the Director.

- Procurement Policy, along with a brief policy description, is located on the City's website at the following link: https://www.sanjoseca.gov/your-government/environment/business-school-resources/for-schools/environmentally-preferable-procurement. Environmental procurement policies and activities related to the completion of any Work will include, whenever practicable, but are not limited to:
 - The use of recycled and/or recyclable products in daily operations (i.e. 30%, 50%, 100% PCW paper, chlorine process free, triclosan free hand cleaner, etc.);
 - The use of energy-star compliant equipment;
 - The use of alternative fuel and hybrid vehicles, and implementation of protocols aimed at increasing the efficiency of vehicle operation;
 - The implementation of internal waste reduction and reuse protocol(s); and
 - Water and resource conservation activities within facilities, including bans on individual serving bottled water and the use of compostable food service products.

19. TERMINATION

- **19.1 For Convenience:** The Director may terminate this Master Agreement and/or any Approved Service Order(s) at any time and for any reason by giving the Consultant written notice of the termination. The written notice must set forth the effective date of the termination, which must be at least 7 Business Days' after the date of the written notice.
- 19.2 For Cause: The Director may terminate this Master Agreement and/or any Approved Service Order(s) immediately upon written notice for any material breach by the Consultant. If the Director terminates the Master Agreement and/or any Approved Service Order(s) for cause and obtains the same services from another consultant at a greater cost, the Consultant is responsible for such excess cost in addition to any other remedies available to the City.
- **Delivery of Work:** If the Director terminates the Master Agreement and/or any Approved Service Order(s) whether for convenience or for cause the Director has the option of requiring the Consultant to provide to the City any finished or unfinished Work Product prepared by the Consultant up to the date of Consultant's receipt of the written notice of termination.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 11 of 14

- 19.4 <u>Compensation</u>: The City will pay the Consultant the reasonable value of Work satisfactorily rendered by the Consultant to the City up to the date of Consultant's receipt of the written notice of termination. For Work to be "satisfactorily rendered," the Director must determine that the Consultant provided the Work in accordance with the terms and conditions of this Master Agreement and/or any applicable Approved Service Order. The Director will determine the reasonable value of satisfactorily rendered Work based on the Schedule of Rates and Charges and the Compensation Table attached to the appropriate Approved Service Order.
- **19.5** Receipt of Notice: For purposes of this provision, the Consultant's receipt of the written notice of termination will be determined based on the date of actual receipt or based on Subsection 20.2 below, whichever occurs first.

20. NOTICES

- **Manner of Giving Notice:** All notices and other communications required by this Master Agreement must be in writing, and must be made via e-mail, personal service or United States mail, postage prepaid.
- **When Effective:** A notice or other communication that is e-mailed is effective when sent provided the sender receives an acknowledgement from the intended recipient (e.g. return receipt, return e-mail, or other written acknowledgement). A notice or other communication that is personally serviced is effective when personally delivered. A notice or other communication that is mailed is effective 3 Business Days after deposit in the United States mail.
- **To Whom Given:** All notices and other communications between the parties regarding a specific Approved Service Order must be given to the individuals identified in the Approved Service Order. All notices and other communications between the parties regarding the Master Agreement must be given to the individuals identified below using the appropriate contact information for giving notice:

To the City: City of San José

Environmental Services Department

Attn: Geoffrey Blair 200 E. Santa Clara Street, San Jose, CA 95113 408-975-2576

Geoffrey.blair@sanjoseca.gov

To the Consultant: Haley & Aldrich, Inc.

Attn: Jennifer Bover

2107 N. 1st Street, Suite 380.

San Jose, CA 95131 408-961-4805

jboyer@haleyaldrich.com

20.4 <u>Changing Contact Information</u>: Either party may change its contact information for receiving written notices and communications regarding the Master Agreement by providing notice of such change to the other party pursuant to this Section 20.

21. MISCELLANEOUS

21.1 Gifts Prohibited: The Consultant represents that it is familiar with Chapter 12.08 of the San José Municipal Code, which generally prohibits a City officer or designated employee from

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 12 of 14

accepting any gift. The Consultant shall not offer any City officer or designated employee any gift prohibited by Chapter 12.08. The Consultant's violation of this Subsection 21.1 is a material breach.

- 21.2 <u>Disqualification of Former Employees</u>: The Consultant represents that it is familiar with Chapter 12.10 of the City's Municipal Code, which generally prohibits a former City officer and former designated employee from providing services to the City connected with his/her former duties or official responsibilities. The Consultant shall not use either directly or indirectly any officer, employee or agent to perform any services if doing so would violate Chapter 12.10. The Consultant's violation of this Subsection 21.2 is a material breach.
- **21.3** <u>Waiver of a Violation</u>: The City's waiver of any violation of this Master Agreement by the Consultant is not a waiver of any other violation by the Consultant.
- 21.4 <u>Acceptance of Services Not a Waiver</u>: The City's acceptance of any service or deliverable is not a waiver or release of any professional duty of care applicable to such service or deliverable, or of any right of indemnification, any insurance requirements, or any other term or condition of this Master Agreement.
- **21.5** Compliance with Laws: The Consultant shall perform all services consistent with all applicable federal, state and local laws, ordinances, codes and regulations. This obligation is not limited in any way by the Consultant's obligation to comply with any specific law, ordinance, code or regulation set forth elsewhere in this Master Agreement.
- **21.6** Business Tax: The Consultant represents and warrants that it currently has a City business tax certificate or exemption, if qualified, and will maintain such certificate or exemption for the Master Agreement term.
- 21.7 <u>Assignability</u>: Except to the extent this Master Agreement authorizes the Consultant to use Subcontractors, the Consultant shall not assign any part of this Master Agreement without the Director's prior written consent. The Director, at the Director's discretion, may terminate this Master Agreement if a violation of this provision occurs.
- **21.8** Governing Law: California law governs the construction and enforcement of this Master Agreement.
- **21.9 Disputes:** Any litigation resulting from this Master Agreement will be filed in and resolved by a federal or state court in California.
- **21.10** <u>Survival of Provisions</u>: If a court finds any part of this Master Agreement unenforceable, all other parts shall remain enforceable.
- **21.11 Headings:** The section and exhibit headings are for convenience only and are not to be used in its construction.

||| ||| ||| |||

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 13 of 14

IN WITNESS WHEROF, the City and Consultant have caused this Master Agreement to be executed by their respective duly authorized representatives as follows.

provid	E: The Consultant must make one of the fo ded. The City will not process the Master rovisions.			
	The Consultant certifies that the Consultar registered with the California Secretary of file a California tax return and withhold or when required. If the Consultant ceases ceases to do any of the above, the Consultant ceases specified in Subsection 20.3 of this Master	f State to on payment to have a onsultant	do business in California. The of California source income permanent place of busines will promptly notify the City	e Consultant will e to nonresidents s in California or
Or				
	If the Consultant is unable to make the agrees to provide the City with the applic and California Franchise Tax Board, as Agreement.	cable tax fo	orms issued by the Internal	Revenue Service
City o	of San José	C	onsultant	
Ву		By	/	
	Foni J. Taber, CMC City Clerk	Date	Catherine Ellis Vice President	Date
Appr	oval as to Form (City Attorney):			
	Form Approved by the Office of the City Attorney	′		
	(Maximum Total Compensation is \$100,000 or less, a standard provisions of the form are not altered.)	and		
\boxtimes	Approved as to Form:	Ву	Patricia McKee Secretary	Date
	Colleen D. Winchester Sr. Deputy City Attorney Date			

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form/File No.: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 14 of 14

June 2021

Exhibit A Master City of San José Consultant Agreement Approved Service Order Form

(Non-Capital Projects)

		Cover Page			
1a.	Intentionally Omitted	1b.).	AC Contract No.: [Insert AC No.]	
2.	Approved Service Order No. [Insert Number]				
3.	Consultant's Name: [Insert Consultant's Legal Name as it Appears on the Master Agreement]				
4.	Project Name: [Insert Name of Project for which Consultant will provide services] ("Project")				
5.	Project Location: [Insert the location of the Project, if applicable]				
6.		s and Conditions), and "C" (Com		accordance with the Master Agreement, this cover page nsation Table), and Exhibit "D" (Schedule of Specific	
7.	Budget/Fiscal:				
	a. Current unencumbered amount in I	Master Agreement:		\$	
	b. Maximum Service Order Compens	sation for this Approved Servi	ice O	Order: \$	
	c. New unencumbered balance in Master Agreement (7.a – 7.b):				
	d. Appropriation Certification : I certify that an unexpended appropriation in the amount of the Maximum Service Order Compensation is available in the following fund(s) and that such fund(s) will be encumbered to pay for this Approved Service Order.				
	Fund: App	n: RC	D:	Amount: \$	
	Fund: App	n: RC	D:	Amount: \$	
	Fund: App	n: RC	D:	Amount: \$	
	Authorized Signature:			Date:	
8.	Division Analyst Approval:			Date:	
9.	Consultant Approval:			Date:	
10.	Approval as to Form (City Attorney):				
	Service Order Form Approved by t (Maximum Service Order Compens		the pr	provisions of the service order form are not altered.)	
	Approved as to Form:	(Sr.) Deputy City Attorney		Date:	
11.	City Director Approval:			Date:	

Form Name: Master Consultant Agreement (Non-Capital Projects) Exhibit A: Approved Service Order Form

Form File: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 1 of 5

June 2021

Attachment A: Tasks

The Consultant shall provide the services and deliverables set forth in this **Attachment A**. The Consultant shall provide all services and deliverables required by this **Attachment A** to the satisfaction of the City's contract manager.

General Description of Project for which Consultant will Provide Services: [Insert a general project description to provide context for the tasks.] Task No. 1: [Insert title of deliverable.] A. Services: [Insert a description of the services required to perform or develop the deliverable. See the instructions for a sample list of questions that should be answered by the description.] B. Deliverable: [Insert a description of the deliverable.] C. Completion Time: The Consultant must complete the services and deliverable for this task in accordance with whichever one of the following time is marked: On or before the following date: ______ . On or before _____ Business Days from ______ Task No. 2: [Insert title of deliverable.] **A. Services:** [Insert a description of the services required to perform or develop the deliverable. See the instructions for a sample list of questions that should be answered by the description.] **B. Deliverable:** [Insert a description of the deliverable.] C. Completion Time: The Consultant must complete the services and deliverable for this task in accordance with whichever one of the following time is marked: On or before the following date: On or before Business Days from Task No. 3: [Insert title of deliverable.] A. Services: [Insert a description of the services required to perform or develop the deliverable. See the instructions for a sample list of questions that should be answered by the description.] B. Deliverable: [Insert a description of the deliverable.] C. Completion Time: The Consultant must complete the services and deliverable for this task in accordance with whichever one of the following time is marked: On or before the following date: ______. On or before _____ Business Days from _____

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit A: Approved Service Order Form

Form File: 1348133/T-32026

City Attorney Approval Date: September 2016

Page: 2 of 5

Attachment B: Terms and Conditions

1. <u>City's Contract Manager</u>: The City's contract manager for this Approved Service Order is:

Name:	Phone No.:
Department:	E-mail:
Address:	

2. Consultant's Contract Manager and Other Staffing: Identified below are the following:

(a) the Consultant's contract manager for this Approved Service Order, and (b) the Consultant(s) and/or employee(s) of the Consultant who will be principally responsible for providing the services and deliverables. If an individual identified below does not have a current Form 700 on file with the City Clerk for a separate agreement with the City, and is required to file a Form 700, the Consultant must comply with the requirements of Subsection 17.2 of the Master Agreement, entitled "Filing Form 700."

		Required to	File Form 700	?
Consultant's Contrac	Yes Already Filed (Date Filed)	Yes Need to File	No	
Name:	Phone No.:			
Address:	E-mail:			
Other Staffing				
<u>Name</u> :	Assignment:			
1.				
2.				
3.				

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit A: Approved Service Order Form

Form File: 1348133/T-32026

Page: 3 of 5

The Consultant can <i>not</i> use any subconsultants.	The Consultant can <i>not</i> use any subconsultants.					
The Consultant can use the following subconsultants to assist in providing the required services and deliverables:						
Subconsultant's Name	Area of Work					
1.						
2.						
3.						

4.	Reimbursable Expenses: If the Compensation Table set forth in Attachment C of this				
	Approved Service Order states that the City will reimburse the Consultant for expenses,				
	then only the expenses identified in Subsection 10.5.3 of the Master Agreement are				
	Reimbursable Expenses unless the following box is marked and additional reimbursable				
	expenses are set forth:				

In addition to the expenses identified in Subsection 10.5.3 of the Master
Agreement, the following expenses are Reimbursable Expenses:

Additional Reimbursable Expense(s)	Mark-up
1	
2	
3	

Notwithstanding the foregoing, any additional reimbursable expense(s) set forth in the above table will be disregarded if the Compensation Table states that the City will *not* reimburse the Consultant for any expenses.

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit A: Approved Service Order Form

Form File: 1348133/T-32026

Page: 4 of 5

Attachment C: Compensation Table

The City will compensate the Consultant for providing the services and deliverables set forth in Attachment A in accordance this Compensation Table. This Compensation Table is subject to the terms and conditions set forth in the Master Agreement, including without limitation Section 10 of the Master Agreement.

Part 1 – Compensation for Services and Deliverables						
Column 1	Column	2		Column 3		
Task Nos. from Attachment A	Basis of Comp	ensation		Invoice Period		Compensation
	☐ Time & Materials	☐ Fixed Fee	☐ Monthly	☐ Completion of Task(s)	☐ Completion of Work	\$
	☐ Time & Materials	☐ Fixed Fee	☐ Monthly	☐ Completion of Task(s)	☐ Completion of Work	\$
	☐ Time & Materials	☐ Fixed Fee	☐ Monthly	☐ Completion of Task(s)	☐ Completion of Work	\$
	☐ Time & Materials	☐ Fixed Fee	☐ Monthly	☐ Completion of Task(s)	☐ Completion of Work	\$
		Par	t 2 – Reimbursable Expe	enses		
■ No expenses are separately reimbursable. The amount(s) in Column 4 of Part 1 include(s) payment for all expenses.		☐ Expenses are separ	rately reimbursable in the maxim	um amount of:	\$	
	Part 3 – Subconsultant Costs					
Subconsultant costs are <i>not</i> separately compensable. The amount(s) in Column 4 of Part 1 include(s) subconsultant costs.			the maximum amount of:	\$		
Maximum Service Order Compensation (sum of Parts 1 through 3): \$					\$	

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit A: Approved Service Order Form

Form File: 1348133/T-32026

T-41559\1829365

City Attorney Approva

Page: 5 of 5

Exhibit B: Schedule of Rates and Charges

(Non-Capital Projects)

Consultant agrees to maintain the rates listed below for the full term of this Agreement.

Haley & Aldrich, Inc.

Classification	Hourly Rate
Project Support	\$116
Technician	\$116
Project Technician	\$125
Senior Technician	\$134
Project Controls	\$153
Staff Professional 1	\$162
Staff Professional 2	\$170
Project Professional	\$191
Technical Specialist	\$200
Project Manager/Senior Technical Specialist	\$210
Senior Project Manager/Technical Expert	\$263
Program Manager/Senior Technical Expert	\$320

Classification		Rate		
Air Monitoring Equipment	Daily	Weekly	Monthly	
Drager/Rae Sampling Kit (tubes not included)	\$10	\$40	\$120	
Dust Monitor	\$100	\$400	\$1200	
Four-Gas Meter	\$43	\$172	\$516	
Photoionization Detector – 10.6 or 11.7 eV	\$70	\$280	\$840	
Field Testing	Daily	Weekly	Monthly	
Double Ring Infiltrometer	\$214			
Field Supplies	\$30	\$100		
Guelph Permeameter	\$125			
Inclinometer Reading (each)	\$35			
Sand Cone Field Density Kit	\$55	\$220	\$660	
pH Meter	\$15	\$60	\$180	

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 1 of 13

Pile Load Testing (per test)	\$1500		
Plate Load Tester (per day)	\$38		
Wood Load Testing (per test)	\$200		
Sampling Equipment	Daily	Weekly	Monthly
Groundwater Sampling Bundle with Bladder Pump	\$329	\$1010	\$2916
Groundwater Sampling Bundle with Peristatic Pump	\$256	\$718	\$2040
Groundwater Sampling Bundle with Grundfos Pump	\$344	\$1070	\$3096
Rotohammer Drill	\$100	\$400	
Soil Sampling or Tank Pull Equipment Bundle	\$152	\$363	\$993
Soil Vapor Sampling Bundle	\$408	\$1393	\$2465
Turbidity Meter	\$20	\$80	\$240
YSI Meter with Flow Cell	\$90	\$360	\$1080
Water Level Meters and Interface Probes	Daily	Weekly	Monthly
Barologger	\$8	\$32	\$96
Levelogger	\$24	\$96	\$288
Oil/Water Interface Probe	\$40	\$160	\$480
Water Level Indicator	\$17	\$68	\$204
Geotechnical Instrumentation	Daily	Weekly	Monthly
Cone Penetrometer	\$9	\$34	\$100
Electronic Readout Box	\$25	\$100	\$300
Nuclear Density Gauge	\$70	\$280	\$840
Power System - Battery	\$4	\$15	\$45
Power System - Solar	\$13	\$50	\$150
Seismograph - Manual	\$50	\$200	\$600
Seismograph – Remote Units	\$75	\$225	\$725
Vibration and Sound Monitoring Station	\$63	\$250	\$825
Miscellaneous	Daily	Weekly	Monthly
Decontamination Kit (each)	\$45		
(0001)		1	
Drone	\$250	\$1000	
	\$250 \$35	\$1000 \$140	 \$420
Drone			
Drone Generator	\$35	\$140	\$420
Drone Generator GPS Unit	\$35 \$150	\$140 \$600	\$420 \$1800

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 2 of 13

Personal Protective Equipment – Level D (per person)	\$25		
Sound Level Meter	\$40	\$160	\$480
Tool Trailer	\$300		

Cascade Drilling

	Classification	Rate		
Equipment				
Drilling/Auger	Mob/De-Mob Truck/Track/Mile	\$10		
Truck/Track Mounted Drill Rig	Operation Rate (10 Hours/Day)	\$275 per hour		
Truck Mounted Drill Rig	Boring/Foot (Sampling 5' int)	\$32 per foot		
Limited Access Drill Rig	Boring/Foot (Sampling 5' int)	\$38 per foot		
Truck Mounted Drill Rig	Boring/Foot (Continuous Sampling)	\$37 per foot		
Limited Access Drill Rig	Boring/Foot (Continuous Sampling)	\$44 per foot		
Install 2" PVC Well/Foot	In addition to hourly rate	\$14		
Install 4" PVC Well/Foot	In addition to hourly rate	\$18		
Install 2" PVC Well/Foot	In addition to footage rate	\$26		
Install 4" PVC Well/Foot	In addition to footage rate	\$34		
Overdrill 2" PVC Well/Foot	Backfill Materials (in addition to day rate)	\$8		
Overdrill 4" PVC Well/Foot	Backfill Materials (in addition to day rate)	\$10		
Overdrill 2" PVC Well/Foot	Backfill with cement and cap with concrete	\$34		
Overdrill 4" PVC Well/Foot	Backfill with cement and cap with concrete	\$41		
Backfill Boring/Foot	6" bore hole (in addition to day rate)	\$6		
Backfill Boring/Foot	8" bore hole (in addition to day rate)	\$8		
Backfill Boring/Foot	6" bore hole (in addition to footage rate)	\$10		
Backfill Boring/Foot	8" bore hole (in addition to footage rate)	\$14		
Drilling/Sonic	Mob/De-Mob Truck/Track/Mile	\$20		
Truck/Track Mounted Sonic Rig	Operation Rate (10 hours per day)	\$850 per hour		
Truck Mounted Sonic Rig	Boring/Foot	\$85 per foot		
Track Mounted Sonic Rig	Boring/Foot	\$105		
Install 2" PVC Well/Foot	In addition to hourly rate	\$14		
Install 4" PVC Well/Foot	In addition to hourly rate	\$18		
Install 2" PVC Well/Foot	In addition to footage rate	\$18		

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 3 of 13

Install 4" PVC Well/Foot	In addition to footage rate	\$22
		·
Overdrill 2" PVC Well/Foot	Backfill Materials (in addition to day rate)	\$8
Overdrill 4" PVC Well/Foot	Backfill Materials (in addition to day rate)	\$8
Overdrill 2" PVC Well/Foot	Backfill with cement and cap with concrete	\$54
Overdrill 4" PVC Well/Foot	Backfill with cement and cap with concrete	\$62
Backfill Boring/Foot	6" bore hole (in addition to day rate)	\$6
Backfill Boring/Foot	8" bore hole (in addition to day rate)	\$8
Backfill Boring/Foot	6" bore hole (in addition to footage rate)	\$18
Backfill Boring/Foot	8" bore hole (in addition to footage rate)	\$26
Telescoping Casing	Bid per job	N/A
Drilling/ Air, Mud, ARCH	Mob/De-Mob Truck/Track/Mile	\$25
Truck/Track Mounted Rotary Rig	Operation Rate (10 hours per day)	\$850 per hour
Truck Mounted Rotary Rig	Boring/Foot (non-cased) Air/Mud (up to 8" hole)	\$95
Track Mounted Rotary Rig	Boring/Foot (non-cased) Air/Mud (up to 8" hole)	\$105
Truck Mounted Rotary Rig	9 5/8" Casing/Foot	\$124
Track Mounted Rotary Rig	9 5/8" Casing/Foot	\$165
Rotary Rig/Foot	Casing larger than 9 5/8" (Bid per job site)	NA
Install 2" PVC Well/Foot	In addition to hourly rate (up to 12" hole)	\$18
Install 4" PVC Well/Foot	In addition to hourly rate (up to 14" hole)	\$22
Telescoping Casing	Bid per job	N/A
Install 2" PVC Well/Foot	In addition to footage rate	\$18
Install 4" PVC Well/Foot	In addition to footage rate	\$22
Overdrilling	Bid per job	N/A
Drilling/Probe	Mob/De-Mob Truck/Track/Mile	\$10
Truck/Track Probe Rig	Operation Rate (10 hours per day) 7700 series or smaller	\$200 per hour
Probe Boring/Foot	DT 22 (includes liners)	\$20
Probe Boring/Foot	DT 35 (includes liners)	\$22
Probe Boring/Foot	DT 45 (includes liners)	\$28
Hydropunch/Foot	For water samples	\$4
3/4" PVC/Foot	For water samples	\$6
Soil Vapor Points/Each	Includes Teflon tubing (up to 5')	\$38
Backfill Materials/Foot	Cement (2.25" hole)	\$2
Backfill Materials/Foot	Cement (3.5" hole)	\$3
Backfill Materials/Foot	Cement (4.5" hole)	\$4

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 4 of 13

Concrete Coring/Each	4" diameter up to 6" thick	\$77
Dolly Rig/Day	Day rate only	\$1850
Telescoping Casing	Bid per job	N/A
Drilling with auger (combo)	Bid per job	N/A
Track Mounted 8040 Rig	Operation Rate (10 hours per day)	\$225 per hour
Probe Boring/Foot	DT 35 (8040 Rig)	\$24
Probe Boring/Foot	DT 45 (8040 Rig)	\$32
Drilling/Coring (PQ or HQ)	Mob/De-Mob Truck/Track/Mile	\$12
Truck/Track Core Rig	Operation Rate (10 hours per day)	\$275 per hour
Coring/Foot	Up to 100'	\$47
Coring/Foot	100' to 200'	\$57
Coring/Foot	200' to 300'	\$75
Coring/Foot	Over 300' will be bid per job basis	N/A
Backfill/Foot	Cement (PQ Core Hole)	\$8
Backfill/Foot	Cement (HQ Core Hole)	\$6
Core Bits/Each	Replacement Cost	\$775
Telescoping Casing	Bid per job	N/A
Vacuum Truck Services	Mob/De-Mob/Mile	\$10
Vacuum Truck/Trailer	Operation Rate (10 hours per day)	\$2000
Vacuum Clear/Each	8" up to 5'	\$550
Vacuum Clear/Each	10" up to 5'	\$600
Vacuum Clear/Each	12" up to 5'	\$650
Vacuum Clear/Each	14" up to 5'	\$700
Vacuum Clear/Each	16" up to 5'	\$750
Vacuum Clear/Each	18" up to 5'	\$800
Backfill Sand/Bag	50 lb	\$12
Asphalt Patch/Bag	50 lb	\$17
Pressure Grout 2" Well/Foot	Remove 8" well box and cap with concrete (in addition to day rate)	\$2
Pressure 4" Well/Foot	Remove 12" well box and cap with concrete (in addition to day rate)	\$4
Pressure Grout 2" Well/Foot	Remove 8" well box and cap with concrete	\$20
Pressure Grout 4" Well/Foot	Remove 12" well box and cap with concrete	\$26
Saw Cutting/Each	Up to 2' x 2' x 6'	\$17
Temporary Conductors	Bid per job	N/A
Hand Auger Crew/Day	Operation Rate (10 hours per day)	\$1800

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 5 of 13

Development Services	Mob/De-Mob/Mile	\$10	
Development Rig/Truck	Operation Rate (10 hours per day)	\$1700	
Standard Development	On well by well basis	N/A	
Air Lifting	On well by well basis	N/A	
Well Rehab Work	On well by well basis	N/A	
Injection Services	Mob/De-Mob/Mile	\$20	
Track/Truck Probe Rig	Operation Rate (10 hours per day)	\$2000	
Mixing Crew	Operation Rate (10 hours per day)	\$1800	
Injections/Per Point	Site by site basis (with work plan)	N/A	
Backfill Materials/Foot	Cement (1.25 hole)	\$2	
Backfill Materials/Foot	Cement (2.25 hole)	\$3	
8040 Track Probe Rig	Operation Rate (10 hours per day)	\$2400	
Direct Imaging Services	Mob/De-Mob/Mile	\$10	
Van	MIP, HPT, CPT/Day (in addition to rig)	\$3500	
Probe Rig/Day	6600, 7700 (truck or track)	\$2000	
8040 Track Rig/Day	10 hours per day	\$2400	
	Support Equipment		
Bobcat/Forklift	Add day for deliver to site and day for pick up	\$350 per day	
Compressor/Jackhammer	If separate from vacuum truck	\$200 per day	
Mud Shaker		\$400 per day	
Light Tower	Trailer Mounted	\$350 per day	
185 Air Compressor/Day		\$200 per day	
Water Truck/Rig Tender		\$400 per day	
High Pressure Air Compressor (Tag)	If needed	\$1500 per day	
Support Vehicle 1-2 Ton		\$150 per day	
Decontamination Trailer		\$200 per day	
Hydropunch II		\$150 per day	
Snow Fencing (15 panels)		\$150 per day	
Traffic Control	Bid per job	N/A	
18" Cookie Cutter	Asphalt/Per Hole	\$75 each	
Portable Restroom	Bid per job	N/A	
Hopper/Day		\$50 each	
Common Supplies (does not include installation or delivery to site)			
Fabric Matting	Ground Protection	\$75 per day	

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges
Form File: 1348133/T-32026

Page: 6 of 13

Cal Mod Rings and Tube		\$26 each
Shelby Tube		\$30 each
Pitcher Barrel Sample		\$205 each
Inclinometer casing and grout backfill		\$29 per foot
Other instruments		By quote
Construction debris removal	Bid per job	N/A
Plastic Sheeting/Day		\$50 each
Soil/Water Drums		\$60 each
12" EMCO Flush Mount Well Cover		\$150 each
12" 1 BM Flush Mount Well Cover		\$300 each
8" Flush Mount Well Cover		\$125 each
4" PVC		\$10 per foot
2" PVC		\$7 per foot
Monterey Sand 50 lb. Bag		\$10 each
Bentonite Grout 50 lb. Bag		\$20 each
Bentonite Granular or Chips (50 lbs.)		\$14 each
Bentonite Pellets, Bucket		\$75 each
Quickset Concrete 50 lb. Bag		\$15 each
Concrete 60 lb. Bag		\$14 each
Portland Cement 47 lb. Bag		\$10 each
Wooden core boxes		\$35 each
Brass Sample Liners – 1.5" 2", 2.5"		\$7 each
Hydropunch II Expendable Items	1" PVC/Disposable Bailer	\$95 each
6" Stainless Steel Vapor Probes		\$35 each
1/4" Poly Tubing		\$1 per foot
1/4" Teflon Tubing		\$1.50 per foot
Acetate Liner (4 feet)	DPT (DT 22)	\$5 each
DPT Hydropunch & Sample	DPT	\$55 each
RMC Sand/Bag	50 lb. (#3, #1/12, #2/16)	\$10 each
Other items	Prevailing Wage	By Quote
Asphalt Patch	50 lb.	\$15 each
Monument and bollards	6" x 5' with 4 bollards	\$450 each

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 7 of 13

Drill Out Bits	2" Wells	\$100 each
Drill Out Bits	4" Wells	\$200 each
Drill Out Bits	6" Wells	\$300 each
2" Threaded Cap		\$10 each
4" Threaded Cap		\$15 each
2" Locking Cap		\$25 each
4" Locking Cap		\$35 each

Torrent Laboratory, Inc.

Product	Method	Quantity	List Price	Final Price
CAM 17 Metals (ICP/CVAA)	200.7/6010B/7470/7471 1		\$157.50	\$157.50
Digestion, CAM17		1	\$26.25	\$26.25
Metal Analysis – Single ICP	200.7/6010B	1	\$42	\$42
Digestion, ICP	200.7/6010B/7470/7471	1	\$26.25	\$26.25
Metal Analysis – Single (ICPMS)	200.8/6020	1	\$36.75	\$36.75
Digestion, ICP-MS	200.8/6020/7470/7471	1	\$26.25	\$26.25
Volatile Organic Compounds	8260B	1	\$131.25	\$131.25
TPH Diesel + Motor Oil (C10-C40 carbon range)	8015B	1	\$68.25	\$68.25
Pesticides	8081A	1	\$94.50	\$94.50
PCBs	8082	1	\$78.75	\$78.75
Pesticides + PCBs	8081A/8082	1	\$157.25	\$157.25
Semi-volatile Organic Compounds	8270C	1	\$236.25	\$236.25
Semi Volatile Sample Extraction	Various	5	\$52.50	\$262.50
VOCs	TO-15	1	\$204.75	\$204.75
VOCs + Ambient Air + SIM	TO-15 SIM	1	\$262.50	\$262.50
Canister (rental, batched cleaned)		1	\$0	\$0
Canister (rental, individually cleaned)		1	\$100	\$100
Canister Cleaning Fee	None	1	\$10	\$10
STLC Extraction	Title 22	1	\$89.25	\$89.25
TCLP Extraction	1311	1	\$89.25	\$89.25
Project Management Fee		1	\$125	\$125
Waste Disposal Fee		1	\$5	\$5

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 8 of 13

Rush Surcharges			
Same day – 2-8 (business hours)	300%	Results are due either the same day or next day noon if submitted after 12 noon	
1 Day	150%	Results due by the end of the next business day, samples must be submitted before 5 pm	
2 Days	100%	Results due by the end of the 3rd business day, samples must be submitted before 5 pm	
3 Days	75%	Results due by the end of the 4th business day, samples must be submitted before 5 pm	
4 days	50%	Results due by the end of the 5 th business day, samples must be submitted before 5 pm	
Weekend Work	300%	\$695 plus the 300% surcharge	

SCA Environmental, Inc.

Classification	Hourly Rate
Senior Consultant/Principal	\$251
Principal Engineer, Geologist, Industrial Hygienist (PE/PG/CIH)	\$251
Consultant	\$241
Certified Safety Professional (CSP)	\$241
Certified Hazardous Materials Manager (CHMM)	\$241
Senior Industrial Hygienist	\$209
Senior Project Manager	\$209
Lead Geologist/Engineer/Industrial Hygienist	\$173
Project Manager	\$173
Project Geologist/Engineer	\$152
Environmental Scientist III	\$136
Environmental Scientist II	\$120
Environmental Scientist I	\$105
Drafter/Graphics Artist (CAD)	\$131
Technical Assistant/Illustrator	\$115
Information Specialist	\$99
Administrative Manager	\$89
Office Assistant	\$73

Classificat	ion		≺ate

Form Name: Master Consultant Agreement (Non-Capital Projects)

Form File: 1348133/T-32026

Page: 9 of 13 Exhibit B: Schedule of Rates and Charges

1.6"-diameter Baller (Polyeth.) 2" x 6" Brass Sample Tube Air-O-Cell Cassette	\$10-\$35 each \$15 each \$15 per sample \$40 per day
·	\$15 per sample
Air-O-Cell Cassette	•
	\$40 per day
Balometer	
Borescope	\$50 per day
CO2 Monitor	\$100 per day
Confined Space Tripod/Winch	\$120 per day
Data Ram/day	\$250 per day
Detector/Smoke Tubes	\$10 each
Draeger Hand Sampler	\$15 per sample tube
FID	\$160 per day
Fluke Air Meter	\$95 per day
HCCH/Formaldehyde Badges	\$50 each
HEPA Respirator Cartridges	\$7.50 each
HEPA Vacuum Cleaner	\$25 per day
Hi Vol Pump	\$8.50 per day
Hilti PS 38 Multidetector	\$75 per day
Infrared Camera	\$120 per day
Lantec GA-90 O2/CO2 Monitor	\$150 per day
Lead Wipe Kit	\$8.50 per sample
Legionella Bottles	\$13 each
Lithium Batteries	\$30 each
Low Vol Pump	\$7 per day
MiniRAM/PM10 Dust Monitor	\$95 per day
Moisture Meter	\$100 per day
Multi-Gas Analyzer (B&K)	\$200 per day
O2/CO2/%LEL/Jerome H2S Multimeter	\$100 per day
OVA	\$180 per day
PAPR Respirator Cartridges	\$20 each
Particle Monitor	\$200 per day
PCM Sampling Cassettes	\$4 per sample
Peristatic Sampling Pump	\$75 per day
PID (10.6 eV)	\$115 per day

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 10 of 13

Porta-Count	\$100 per day
Q-Trak Monitor	\$85 per day
Sampling Supplies	\$2.50 each
Soil Sampling Kit (auger/slide hammer)	\$90 per day
Sound Level Meter	\$50 per day
TEM/Lead Sampling Cassettes	\$5 per sample
Temp/pH/Conductivity Flow Cell	\$125 per day
Traffic Barricade	\$5 per day
Turbidity Meter	\$75 per day
Tyvek Coveralls	\$12 each
Vapor Sampling Kit	\$120 per day
Water bottles	\$7 each
Weather Station	\$200 per day
XRF Analyzer	\$300 per day
Miscellaneous Equipment per Day	1.5% of Replacement Cost

Innovative Construction Solutions

Classification	Hourly Rate
Project Manager	\$137
Project Engineer	\$95
Superintendent	\$120
Plumber	\$78
Equipment Operator	\$96
Field Technician	\$60
Health and Safety Officer	\$121

Classification	Rate	
Equipment Rates – Operated Backhoes		
John Deer 310 (or equivalent)	\$156 per hour	
Equipment Rates – Operated Skip Loaders		
Case 570 XLT 4WD with Gannon Bucket (or equivalent)	\$154 per hour	
Equipment Rates - Operated Rubber Tire Loaders		

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 11 of 13

3.0 cy Bucket Loader	\$208 per hour		
4.0 cy Bucket Loader	\$259 per hour		
Equipment Rates – Operated Excavators			
6,000 lb. Excavator	\$143 per hour		
10,000 lb. Excavator	\$172 per hour		
30,000 lb. Excavator	\$223 per hour		
60,000 lb. Excavator	\$320 per hour		
75,000 lb. Excavator	\$358 per hour		
Equipment Rates – Other Operated Equipment			
Skid Steer	\$151 per hour		
5 Yard Dump Truck	\$113 per hour		
2,000-gallon Water Truck	\$136 per hour		
Equipment Rates – Daily Bare Equipment			
6K Reach Lift	\$506 per day		
Skid Steer	\$440 per day		
Case 570 XLT 4WD Skip Loader with Gannon Bucket (or equivalent)	\$462 per day		
John Deer 310 Backhoe (or equivalent)	\$480 per day		
3 Yard Loader	\$920 per day		
4 Yard Loader	\$1307 per day		
6K Excavator	\$380 per day		
10K Excavator	\$608 per day		
35K Excavator	\$1019 per day		
60K Excavator	\$1790 per day		
75K Excavator	\$2099 per day		
2K Water Truck	\$627 per day		
5 Yard Dump Truck	\$498 per day		

Catalyst Environmental, Inc.

Classification	Rate	
Disposal If RCRA Hazardous		
55 gal RCRA Soil RCRA Metals	\$400 each	
55 gal RCRA Water RCRA Metals	\$450 each	
Disposal Non-RCRA aka California Hazardous		

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 12 of 13

55 gal soil	\$300 each			
55 gal water	\$350 each			
Disposal				
Non-Hazardous				
55 gal drum non-hazardous soil	\$230 each			
55 gal drum non-hazardous water	\$250 each			
Transportation				
1 Stop Charge	\$200			
Disposal at Class I Landfill				
If drums need to be over packed				
85-gallon over pack	\$300 each			
55-gallon drum	\$70 each			

Form Name: Master Consultant Agreement (Non-Capital Projects)
Exhibit B: Schedule of Rates and Charges

Form File: 1348133/T-32026

Page: 13 of 13

Exhibit C: Insurance Requirements

(Non-Capital Projects)

CONSULTANT shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from, or in connection with, the performance of the work hereunder by the CONSULTANT, his agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the CONSULTANT's bid.

C-1 <u>Minimum Scope of Insurance</u>

Coverage shall be at least as broad as:

- a. The coverage provided by Insurance Services Office Commercial General Liability coverage ("occurrence" form CG 0001); and
- The coverage provided by Insurance Services Office form number CA 0001 covering Automobile Liability. Coverage shall be included for all owned, non-owned and hired automobiles: and
- c. Workers' Compensation insurance as required by the Labor Code of the State of California and Employers Liability insurance; and
- d. Professional Liability Errors and Omissions insurance for all Professional Services; and
- e. CONSULTANT'S Pollution Liability Insurance including coverage for all operations and completed operations.

There shall be no endorsement reducing the scope of coverage required above unless approved by the City's Risk Manager.

C-2 Minimum Limits of Insurance

CONSULTANT shall maintain limits no less than:

- a. Commercial General Liability: \$2,000,000 per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
- b. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.
- c. Workers' Compensation and Employers Liability: Workers' Compensation limits as required by the Labor Code of the State of California and Employers Liability limits of \$1,000,000 per accident.
- d. Professional Liability Errors and Omissions: \$1,000,000 per claim and \$1,000,000 aggregate, coverage to be maintained following completion of work on project for 3 years or, if policy is canceled, extended reporting period to equal the same.
- e. CONSULTANT'S Pollution Liability Insurance: \$1,000,000 per contamination incident. Policy shall at a minimum cover on-site and off-site liability including third-party injury and

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit C: Insurance Requirements

Form File: 1348133/T-32026

Agreement (Non-Capital Projects) Page: 1 of 3

property damage claims, transportation, clean-up costs, as a result of pollution conditions arising from CONSULTANT'S or its CONSULTANT'S operations and completed operations

C-3 Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to, and approved by, the City.

C-4 Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

a. General Liability and Automobile Liability Coverages

- The City, its officials, employees, agents and contractors are to be covered as additional insureds as respects: liability arising out of activities performed by, or on behalf of, the CONSULTANT; products and completed operations of the CONSULTANT; premises owned, leased or used by the CONSULTANT; or automobiles owned, leased, hired or borrowed by the CONSULTANT. The coverage shall contain no special limitations on the scope of protection afforded to the City, its officials, employees, agents and contractors.
- The CONSULTANT'S insurance coverage shall be primary insurance as respects
 the City, its officials, employees, agents and contractors. Any insurance or selfinsurance maintained by the City, its officials, employees, agents or contractors shall
 be excess of the contractor's insurance and shall not contribute with it.
- 3. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its officials, employees, agents, or contractors.
- 4. Coverage shall state that the CONSULTANT'S insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- 5. Coverage shall contain a waiver of subrogation in favor of the City, its officials, employees, agents and contractors.

b. Workers' Compensation and Employers' Liability

Coverage shall contain a waiver of subrogation in favor of the City, its officials, employees, agents and contractors.

c. All Coverages

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice has been given to the City; except that ten (10) days' prior written notice shall apply in the event of cancellation for non-payment of premium.

Page: 2 of 3

C-5 Acceptability of Insurance

Insurance is to be placed with insurers acceptable to the City's Risk Manager.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit C: Insurance Requirements

Form File: 1348133/T-32026

C-6 Verification of Coverage

CONSULTANT shall furnish the City with certificates of insurance and with copies of endorsements affecting coverage required by this clause. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

Copies of all the required <u>ENDORSEMENTS</u> shall be attached to the <u>CERTIFICATE OF INSURANCE</u> which shall be provided by the CONSULTANT'S insurance company as evidence of the stipulated coverages. This proof of insurance shall provide the CONSULTANT'S email and phone number to contact in case of insurance notifications or inquiries.

Proof of insurance shall be emailed in pdf format to: Riskmgmt@sanjoseca.gov:

Certificate Holder
City of San José – Finance
Department Risk
Management
200 East Santa Clara St., 13th Floor
Tower San Jose, CA 95113-1905

C-7 Subcontractors

CONSULTANT shall include all subcontractors as insureds under its policies or shall obtain separate certificates and endorsements for each subcontractor.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit C: Insurance Requirements

Form File: 1348133/T-32026

Page: 3 of 3

Exhibit D: Schedule of Specific Services

(Non-Capital Projects)

The Consultant shall provide the schedule of services set forth in this Exhibit. The Consultant shall provide all services required by this Exhibit to the satisfaction of the City's contract manager.

General Description of Project for which Consultant will Provide Services: The projects anticipated include City owned properties with leaking underground storage tanks, closed landfills, development of new City facilities on contaminated properties, property purchases that require Phase I and II environmental investigations and other miscellaneous environmental projects. Some of the work is for existing projects, but other work will be for City owned properties where previously unknown contamination is discovered or for investigating properties the City is interested in purchasing.

Service No. 1: Environmental Site Assessments

Description: Perform Environmental Site Assessments to identify the potential presence or likely presence of hazardous substances on a property that resulted in an existing or past release of a hazardous material into the ground of the property. The common purpose for completing an assessment is to assess whether the history and prior uses of a property might have led to environmental conditions or impairment that might present future liability to the City, as well as to determine what actions are warranted, if any. Environmental Site Assessments must be completed per the most current ASTM ("American Society for Testing Materials") guidelines applicable to such assessments and the City's requirements, as well as in general accordance with the federal EPA "All Appropriate Inquiries" ("AAI") final rule effective November 1, 2006.

Service No. 2: Soil, Soil Gas, and Groundwater Investigations

Description: Perform soil, soil gas and groundwater investigations at project sites to determine the nature, source and extent of contamination found. The purpose for completing an investigation is to assess the risk to public health and the environment and if any mitigation measures are required to reduce or eliminate the impact in connection with the proposed site use. The investigations must be completed per the most current ASTM guidelines applicable to such assessments and the City's requirements.

Service No. 3: Leaking Underground Fuel Leak Investigations and Remediation

Description: Perform leaking underground storage tank ("LUST") investigations at project sites. The work performed will typically consist of, but may not be limited to: soil, soil gas and/or groundwater investigations, routine groundwater monitoring, remediation, regulatory interaction and liaison, case closure submittals, tank removals and other associated work to maintain the project site(s) in compliance with regulations. Remedial actions might include soil removal for off-site disposal, installations of a vapor barrier.

Service No. 4: Site Management Plans, Remedial Action Plans and Construction Oversight

Description: Preparation and implementation of Site Management Plans and Remedial Action Plans and capability to perform construction oversight activities during redevelopment of contaminated

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit D – Schedule of Specific Services

Form/FileNo.: 1348133/T-32026

City Attaman Americal Batas Contambas 20

Page: 1 of 2

properties. Activities likely to include regulatory coordination, dust monitoring, soil, soil gas and/or groundwater sampling, construction/remediation monitoring and report writing.

Service No. 5: Perform Remediation for Contaminated Properties

Description: Perform remediation using the most effective treatment technology to eliminate or reduce contamination at a project site(s) with soil, soil gas and/or groundwater contamination and where clean-up is being required by the assigned regulatory agency. Dependent on all the affiliated factors involved to this phase of clean-up, remediation can be short-term, long-term, mobile, or permanent to the property.

Service No. 6: Closed Landfill Monitoring and Investigation

Description: Perform landfill related investigations at project sites. The work performed will typically consist of, but may not be limited to: groundwater investigations and routine monitoring, remediation, regulatory interaction and liaison, permitting support, landfill gas flare and collection system operation & maintenance and other associated work to maintain the project site(s) in compliance with closed landfill regulations.

Service No. 7: Miscellaneous Environmental Compliance

Description: Perform various environmental tasks on an as-needed basis as directed by the City. The work is expected to be routine environmental consulting tasks that may include, but not be limited to: asbestos and lead-based paint surveys, health risk assessments; health and safety plans; reviewing other consultants work; preparing remediation cost estimates; assisting City in characterization for off-site disposal of hazardous and non-hazardous soil and groundwater; locating underground structures; and other general environmental tasks.

Form Name: Master Consultant Agreement (Non-Capital Projects)

Exhibit D - Schedule of Specific Services

Form/FileNo.: 1348133/T-32026

Page: 2 of 2