

File No. 231036

Committee Item No. 9

Board Item No. 14

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee: Budget and Finance Committee
Board of Supervisors Meeting

Date November 1, 2023
Date November 7, 2023

Cmte Board

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| <input type="checkbox"/> | <input type="checkbox"/> | Legislative Digest |
| <input type="checkbox"/> | <input type="checkbox"/> | Budget and Legislative Analyst Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Youth Commission Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Introduction Form |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Department/Agency Cover Letter and/or Report |
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| <input type="checkbox"/> | <input type="checkbox"/> | Grant Information Form |
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Completed by: Brent Jalipa

Date October 26, 2023

Completed by: Brent Jalipa

Date November 2, 2023

1 [Contract Agreement - Radiation Detection Company - Purchase of Ionized Radiation
2 Detection Badge Services - Not to Exceed \$420,000]

3 **Resolution authorizing the Office of Contract Administration (OCA) to execute**
4 **Contract 1000027338 with Radiation Detection Company (Contractor) for the**
5 **purchase of ionized radiation detection badge services by City departments for a**
6 **total not to exceed amount of \$420,000 and a contract term of five years with an**
7 **option to extend by two additional years, for a total duration of seven years, to**
8 **commence on December 1, 2023, through November 30, 2028; to allow Contractor**
9 **to maintain radiation dose exposure reports for a period exceeding ten years; and**
10 **to authorize OCA to enter into amendments or modifications to the agreement that**
11 **do not materially increase the obligations or liabilities to the City and are**
12 **necessary to effectuate the purposes of the agreement or this Resolution.**

13

14 WHEREAS, 9.118(b) requires the Board of Supervisors to approve by Resolution
15 contracts estimated to have a term of more than ten years; and

16 WHEREAS, The Contractor was selected pursuant to Administrative Code,
17 Section 21.5(d), Proprietary Article 6, OCAWVR0007107; and

18 WHEREAS, City employees, particularly those providing healthcare, veterinarian,
19 dental, and emergency response, can be exposed to radiation in the performance of their
20 work; and

21 WHEREAS, These employees include those working for the Department of Public
22 Health, Medical Examiner’s Office, Animal Care and Control, and Department of Public
23 Works; and

24 WHEREAS, To ensure an employee’s exposure to radiation does not exceed
25 permissible levels and to ensure compliance with applicable laws and regulations, City

1 departments must provide their employees dosimeter badges by which to continuously
2 and regularly monitor their individual exposure to radiation (“dosimetry services”); and

3 WHEREAS, Radiation Detection Company (RDC) will be performing said
4 dosimetry services including providing City personnel with RDC’s proprietary radiation
5 detection badges which employees will wear when working and test kits by which
6 employees can detect radiation leaks; and

7 WHEREAS, The data collected by these radiation detection badges and kits is
8 sent to RDC where it is recorded, monitored and reported; and

9 WHEREAS, Subject to City’s data retention safety protocols, RDC will retain the
10 data in perpetuity to ensure City can access its employees’ complete radiation exposure
11 data at any point in time; and

12 WHEREAS, RDC’s ionized radiation personnel dosimetry system is proprietary to
13 RDC and the data RDC collects cannot be analyzed or substituted by other vendors; and

14 WHEREAS, Office of Contract Administration estimates City will purchase
15 approximately \$60,000 of dosimetry services from RDC per year, for a total contract
16 value of \$420,000; now, therefore, be it

17 RESOLVED, That the Board of Supervisors, under 9.118(b), hereby authorizes
18 the Office of Contract Administration to execute Contract 1000027338 with Contractor for
19 a not to exceed amount of \$420,000 and a contract duration of five years with an option
20 to extend for two additional years, for a total contract term of seven years, and allow
21 Contractor to maintain dose exposure data for a period exceeding ten years; and, be it

22 FURTHER RESOLVED, That the Board of Supervisors hereby authorizes OCA to
23 enter into any amendments or modifications to the agreement that the Department
24 determines, in consultation with the City Attorney, are in the best interests of the City, do
25

1 not otherwise materially increase the obligations or liabilities of the City, are necessary or
2 advisable to effectuate the purposes of the agreement, and are in compliance with all
3 applicable laws; and, be it

4 FURTHER RESOLVED, That within thirty (30) days of the agreement being fully
5 executed by all parties, the Purchaser shall provide the final copy of the agreement to
6 the Clerk of the Board for inclusion into the official file.

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**San Francisco Office of the City Administrator
City Administrator Carmen Chu**

Dosimetry Monitoring Services Contract (TC61621)

File No. 231036

Office of Contract Administration

Board of Supervisors' Budget and Finance Committee
November 1, 2023

Background

- **City employees are exposed to radiation in the performance of their work.**
 - These include City employees providing healthcare, veterinarian, dental, and emergency response services.
 - Employees include those working for the Department of Public Health (DPH), Medical Examiner's Office (MEO), Animal Care and Control (ACC), and Department of Public Works (DPW).
- **City departments must provide their employees dosimeter badges by which to continuously and regularly monitor their individual exposure to radiation (“dosimetry services”).** This ensures:
 - An employee's exposure to radiation does not exceed (a) permissible levels at any one time, or (b) over the course of the employee's lifetime, and
 - City's compliance with applicable laws and regulations.

Contract Summary

- **Contractor:** Radiation Detection Company (RDC).
- **Duration:** December 1, 2023 to November 30, 2028, with an option to extend by 2 additional years.
- **Not to Exceed Amount:** \$420,000 (approximately \$60,000/year based on 2018-22 usage data)
- **Primary User Departments:** DPH, ADM and DPW.
- **Covered Services:**
 - RDC will **provide City personnel with RDC's proprietary radiation detection badges** which employees will wear when working;
 - RDC will **record, monitor and report the data collected** by its badges; and
 - Subject to City's data retention safety protocols, **RDC will retain the data in perpetuity** (i.e., for a period greater than 10 years).

Why radiation data is kept in perpetuity

- Exposure to radiation is measured relative to and over an individual's lifetime.
- By allowing this data to be kept in perpetuity, City can:
 - **Access an employee's complete radiation exposure data at any point in time** and provide it to an employee upon request regardless of the length of time between the exposure and the employee's request;
 - Evaluate and **determine employees' radiation exposure levels while employed by the City**; and
 - **Demonstrate its compliance with applicable statutes, rules, and regulations governing workplace radiation exposure levels** should City be audited in a future date.

Recommendation

- Allow OCA to **execute Contract 1000027338 with RDC** for the purchase of ionized radiation detection badge services for a total NTE amount of \$420,000 over 5 years with an option to extend by 2 additional years;
- **Allow Contractor to maintain radiation dose exposure reports for a period exceeding 10 years;** and
- Authorize OCA to enter into **amendments or modifications to the agreement that do not materially increase the obligations or liabilities to the City** and are necessary to effectuate the purposes of the agreement or this Resolution.

Thank You

**City and County of San Francisco
Office of Contract Administration
Purchasing Division
City Hall, Room 430
1 Dr. Carlton B. Goodlett Place
San Francisco, California 94102-4685**

**Agreement between the City and County of San Francisco
and**

**Radiation Detection Company
Contract ID #1000027338**

TC61621

DRAFT

AGREEMENT

This Agreement is made this first day of December, 2023, in the City and County of San Francisco (“City”), State of California, by and between Radiation Detection Company, 3527 Snead Drive, Georgetown, TX 78626 (“Contractor”) and City.

Recitals

WHEREAS, the Office of Contract Administration (“Department”) wishes to procure ionized radiation detection monitoring badge services, leak test kits and related dosimetry products and services from Contractor; and

WHEREAS, Contractor represents and warrants that it is qualified to deliver the Goods and perform the Services required by City as set forth under this Agreement; and

WHEREAS, Contractor was selected pursuant to San Francisco Administrative Code Section 21.5(d) Proprietary Article 6, OCAWVR0007107; and

WHEREAS, this is a contract for Services and the Local Business Entity (“LBE”) subcontracting participation requirement for the Services has been waived; and

WHEREAS, approval for the Agreement was obtained on March 6, 2023 from the Civil Service Commission under PSC number 46472-22/23 in the amount of three million dollars for the period of five years; and

Now, THEREFORE, the parties agree as follows:

Article 1 Definitions

The following definitions apply to this Agreement:

1.1 “Agreement” means this contract document, including all attached appendices, and all applicable City Ordinances and Mandatory City Requirements specifically incorporated into this Agreement by reference as provided herein.

1.2 “City” or “the City” means the City and County of San Francisco, a municipal corporation, acting by and through both its Director of the Office of Contract Administration or the Director’s designated agent, hereinafter referred to as “Purchasing” and all City Departments authorized to utilize this Agreement for the purpose of securing the Goods and/or Services described herein.

1.3 “City Data” means that data as described in Article 13 of this Agreement which includes, without limitation, all data collected, used, maintained, processed, stored, or generated by or on behalf of the City in connection with this Agreement. City Data includes, without limitation, Confidential Information.

1.4 “CMD” means the Contract Monitoring Division of the City.

1.5 “Confidential Information” means confidential City information including, but not limited to, personally-identifiable information (“PII”), protected health information (“PHI”), or individual financial information (collectively, “Proprietary or Confidential Information”) that is subject to local, state or federal laws restricting the use and disclosure of such information,

including, but not limited to, Article 1, Section 1 of the California Constitution; the California Information Practices Act (Civil Code § 1798 et seq.); the California Confidentiality of Medical Information Act (Civil Code § 56 et seq.); the federal Gramm-Leach-Bliley Act (15 U.S.C. §§6801(b) and 6805(b)(2)); the privacy and information security aspects of the Administrative Simplification provisions of the federal Health Insurance Portability and Accountability Act (45 CFR Part 160 and Subparts A, C, and E of part 164); and San Francisco Administrative Code Chapter 12M (Chapter 12M).

1.6 “Contractor” or “Consultant” means Radiation Detection Company, 3527 Snead Drive, Georgetown, TX 78626.

1.7 “Deliverables” means Contractor’s work product resulting from the Services provided by Contractor to City during the course of Contractor’s performance of the Agreement, including without limitation, the work product (if any) described in Appendix A.

1.8 “Goods” or “Commodities” means the products, materials, equipment or supplies to be provided by Contractor under this Agreement.

1.9 “Mandatory City Requirements” means those City laws set forth in the San Francisco Municipal Code, including the duly authorized rules, regulations, and guidelines implementing such laws that impose specific duties and obligations upon Contractor.

1.10 “Party” and “Parties” means the City and Contractor either collectively or individually.

1.11 “Services” means the work performed by Contractor under this Agreement as specifically described in Appendix A, including all services, labor, supervision, materials, equipment, actions and other requirements to be performed and furnished by Contractor under this Agreement.

Article 2 Term of the Agreement

2.1 The term of this Agreement shall commence on December 1, 2023 and expire on November 30, 2028 unless earlier terminated as otherwise provided herein.

2.2 **Options.** The City has the option to renew the Agreement for a period of two (2) additional years, for a total contract term of seven (7) years. The City may extend this Agreement beyond the expiration date by exercising an option at the City’s sole and absolute discretion and by modifying this Agreement as provided in Section 11.5, “Modification of this Agreement.”

Article 3 Financial Matters

3.1 **Certification of Funds; Budget and Fiscal Provisions; Termination in the Event of Non-Appropriation.** This Agreement is subject to the budget and fiscal provisions of the City’s Charter. Charges will accrue only after prior written authorization certified by the Controller, and the amount of City’s obligation hereunder shall not at any time exceed the amount certified for the purpose and period stated in such advance authorization. This Agreement will terminate without penalty, liability or expense of any kind to City at the end of any fiscal year if funds are not appropriated for the next succeeding fiscal year. If funds are appropriated for a portion of the fiscal year, this Agreement will terminate, without penalty, liability or expense of any kind at the end of the term for which funds are appropriated. City has

no obligation to make appropriations for this Agreement in lieu of appropriations for new or other agreements. City budget decisions are subject to the discretion of the Mayor and the Board of Supervisors. Contractor's assumption of risk of possible non-appropriation is part of the consideration for this Agreement.

THIS SECTION CONTROLS AGAINST ANY AND ALL OTHER PROVISIONS OF THIS AGREEMENT.

3.2 Guaranteed Maximum Costs. The City's payment obligation to Contractor cannot at any time exceed the amount certified by City's Controller for the purpose and period stated in such certification. Absent an authorized Emergency per the City Charter or applicable Code, no City representative is authorized to offer or promise, nor is the City required to honor, any offered or promised payments to Contractor under this Agreement in excess of the certified maximum amount without the Controller having first certified the additional promised amount and the Parties having modified this Agreement as provided in Section 11.5, "Modification of this Agreement."

3.3 Compensation.

3.3.1 Calculation of Charges. Contractor shall provide an invoice to the City for Goods delivered and/or Services completed in accordance with Appendix B, "Calculation of Charges." Compensation shall be made for Goods and Services identified in the invoice that the City, in its sole discretion, concludes has been satisfactorily delivered and/or performed. In no event shall the amount of this Agreement exceed **Four Hundred and Twenty Thousand Dollars ("\$420,000")**. The breakdown of charges associated with this Agreement appears in Appendix B, "Calculation of Charges." In no event shall City be liable for interest or late charges for any late payments. City will not honor minimum service order under this Agreement.

3.3.2 Payment Limited to Satisfactory Services and Delivery of Goods. Contractor is not entitled to any payments from City until City approves the Goods and Services delivered pursuant to this Agreement. Payments to Contractor by City shall not excuse Contractor from its obligation to replace unsatisfactory Goods and/or cure Services provided in an unsatisfactory manner, even if the unsatisfactory character may have been apparent or detected at the time such payment was made. Goods and Services delivered pursuant to this Agreement that do not conform to the requirements of this Agreement may be rejected by City and in such case must be replaced by Contractor without delay at no cost to the City.

3.3.3 Withhold Payments. If Contractor fails to provide Goods and Services in accordance with Contractor's obligations under this Agreement, the City may withhold any and all payments due Contractor until such failure to perform is cured. Contractor shall not stop providing Goods and Services as a result of City's withholding of payments, as provided herein.

3.3.4 Invoice Format. Invoices furnished by Contractor under this Agreement must be in a form acceptable to the Controller and City and include a unique invoice number and a specific invoice date. Payment shall be made by City as specified in Section 3.3.8, or in such alternate manner as the Parties have mutually agreed upon in writing. All invoices must show the PeopleSoft Purchase Order ID Number, PeopleSoft Supplier Name and ID, Item numbers (if applicable), complete description of Goods delivered or Services performed, sales/use tax (if applicable), contract payment terms and contract price. Invoices that do not include all required information or contain inaccurate information may not be processed for payment.

3.3.5 Reserved (LBE Payment and Utilization Tracking System).

3.3.6 Reserved (Grant Funded Contracts).

3.3.7 Payment Terms.

(a) **Payment Due Date:** Unless City notifies the Contractor that a dispute exists, Payment terms are net 30 days, calendar days, measured from (1) the delivery of Goods and/or the rendering of Services or (2) the date of receipt of the invoice, whichever is later. Payment is deemed to be made on the date on which City has issued a check to Contractor or, if Contractor has agreed to electronic payment, the date on which City has posted electronic payment to Contractor.

(b) **Reserved (Payment Discount Terms).**

3.4 Audit and Inspection of Records. Contractor agrees to maintain and make available to the City, during regular business hours, accurate books and accounting records relating to the Goods and Services. Contractor will permit City to audit, examine and make excerpts and transcripts from such books and records, and to make audits of all invoices, materials, records and other data related to all other matters covered by this Agreement, whether funded in whole or in part under this Agreement. Contractor shall maintain such data and records in an accessible location and condition for a period of not less than five years, unless required for a longer duration due to Federal, State, or local requirements of which the City will notify Contractor in writing, after final payment under this Agreement or until after final audit has been resolved, whichever is later. The State of California or any Federal agency having an interest in the subject matter of this Agreement shall have the same rights as conferred upon City by this Section. Contractor shall include the same audit and inspection rights and record retention requirements in all subcontracts.

3.5 Submitting False Claims. The full text of San Francisco Administrative Code Chapter 21, Section 21.35, including the enforcement and penalty provisions, is incorporated into this Agreement. Pursuant to San Francisco Administrative Code §21.35, any contractor or subcontractor who submits a false claim shall be liable to the City for the statutory penalties set forth in that section. A contractor or subcontractor will be deemed to have submitted a false claim to the City if the contractor or subcontractor: (a) knowingly presents or causes to be presented to an officer or employee of the City a false claim or request for payment or approval; (b) knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by the City; (c) conspires to defraud the City by getting a false claim allowed or paid by the City; (d) knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to the City; or (e) is a beneficiary of an inadvertent submission of a false claim to the City, subsequently discovers the falsity of the claim, and fails to disclose the false claim to the City within a reasonable time after discovery of the false claim.

3.6 Reserved (Payment of Prevailing Wages).

3.7 Reserved (Displaced Worker Protection Act).

Article 4 Goods and Services

4.1 Reserved (Primary and Secondary Contractors).

4.2 **Term Agreement – Indefinite Quantities.** This is a term, indefinite quantities Agreement to supply the Goods and Services identified in this Agreement. Unless otherwise specified herein, deliveries will be required in quantities and at times as ordered during the period of the Agreement. Estimated quantities are approximate only. City, in its sole discretion, may purchase any greater or lesser quantity. Purchasing may also make purchases from other suppliers when Purchasing determines, in its sole discretion, that the City has an immediate need for such items or that it is not practical to purchase against this Agreement. City will not honor minimum order charges under this Agreement.

4.3 **Personnel**

4.3.1 **Qualified Personnel.** Contractor shall utilize only competent personnel under the supervision of, and in the employment of, Contractor (or Contractor’s authorized subcontractors) to perform the Services. Contractor will comply with City’s reasonable requests regarding assignment and/or removal of personnel, but all personnel, including those assigned at City’s request, must be supervised by Contractor. Contractor shall commit adequate resources to allow timely completion within the project schedule specified in this Agreement.

4.3.2 **Contractor Vaccination Policy.**

(a) Contractor acknowledges that it has read the requirements of the 38th Supplement to Mayoral Proclamation Declaring the Existence of a Local Emergency (“Emergency Declaration”), dated February 25, 2020, and the Contractor Vaccination Policy for City Contractors issued by the City Administrator (“Contractor Vaccination Policy”), as those documents may be amended from time to time. A copy of the Contractor Vaccination Policy can be found at: <https://sf.gov/confirm-vaccine-status-your-employees-and-subcontractors>.

(b) A Contract subject to the Emergency Declaration is an agreement between the City and any other entity or individual and any subcontract under such agreement, where Covered Employees of the Contractor or Subcontractor work in-person with City employees in connection with the work or services performed under the agreement at a City owned, leased, or controlled facility. Such agreements include, but are not limited to, professional services contracts, general services contracts, public works contracts, and grants. Contract includes such agreements currently in place or entered into during the term of the Emergency Declaration. Contract does not include an agreement with a state or federal governmental entity or agreements that do not involve the City paying or receiving funds.

(c) In accordance with the Contractor Vaccination Policy, Contractor agrees that:

(i) Where applicable, Contractor shall ensure it complies with the requirements of the Contractor Vaccination Policy pertaining to Covered Employees, as they are defined under the Emergency Declaration and the Contractor Vaccination Policy, and insure such Covered Employees are either fully vaccinated for COVID-19 or obtain from Contractor an exemption based on medical or religious grounds; and

(ii) If Contractor grants Covered Employees an exemption based on medical or religious grounds, Contractor will promptly notify City by completing and submitting the Covered Employees Granted Exemptions Form (“Exemptions Form”), which can be found at <https://sf.gov/confirm-vaccine-status-your-employees-and-subcontractors> (navigate to “Exemptions” to download the form).

4.4 Goods.

4.4.1 **Place of Manufacture.** No article furnished hereunder shall have been made in prison or by convict labor, except Goods purchased for use by City's detention facilities. The City may require Contractor to provide within seven (7) working business days from the date they are requested to do so, information and documentation requested by Purchaser, including but not limited to: sources of supply, distribution, dealership or agency agreements and authorizations from manufacturer(s) they claim to represent, lines of credit with financial institutions for manufacturer(s) they claim to represent, lines of credit with financial institutions and suppliers, numbers of employees, trade references and any other information to determine the Contractor's fitness to supply the Agreement requirements.

4.4.2 **Electrical Products.** Goods must comply with all applicable laws, ordinances and other legal requirements, including (among others) the Cal-OSHA regulations in Title 8 of the Code of Regulations and, for electrical products, Sections 110.2 and 110.3 (B) of the S.F. Electrical Code.

4.4.3 **Condition of Goods.** Goods offered and furnished must be new and previously unused, and of manufacturer's latest model, unless otherwise specified herein. Contractor shall establish quality control measures, as applicable to department's operations, and promptly provide documented reports to City of any product defects or premature failures.

4.4.4 **Inspection.** All Goods supplied shall be subject to inspection and acceptance or rejection by Purchasing or any department official responsible for inspection. Non-conforming or rejected Goods may be subject to reasonable storage fees.

4.4.1 **F.O.B.** Goods shall be shipped Freight on Board, to any destination named in a Purchase Order issued by City against this Agreement. *The cost of shipment must be incorporated into the offered unit costs.*

4.4.2 **Failure to Deliver.** If Contractor fails to deliver Goods of the quality, in the manner or within the time called for by this Agreement, such Goods may be bought from any source by Purchasing. If City is required to pay a price that exceeds the price agreed upon by this Agreement, the excess price will be charged to and collected from Contractor (or sureties on its bond, if bond has been required); or, the City may terminate the Agreement for default; or, the City may return deliveries already made and receive a refund.

4.4.3 **Safety Data Sheets.** Where required by law or by City, Contractor will include Safety Data Sheets (SDSs) with delivery for applicable items. Failure to include the SDSs for such items will constitute a material breach of contract and may result in refusal to accept delivery.

4.4.4 **Awarded Goods.** If during the term of the Agreement, a contract item is determined to be unacceptable for a particular use, and such is documented by a City Department and as determined by Purchasing, it is understood and agreed that the item will be canceled and removed from the Agreement without penalty to the City. The City's sole obligation to the supplier is payment of deliveries made prior to the cancellation date. City shall give the supplier ten days' notice prior to any cancellation. The City will purchase the required replacement item from any source and in the manner as determined by Purchasing. If a contracted item has been discontinued by the manufacturer or is deemed temporarily unavailable, it will be the responsibility of the Contractor to search the marketplace and find an

acceptable equal substitute in the time required for delivery and at the Agreement price. Contractor must notify Purchasing in writing, which can include email, certified mail, registered mail, or other trackable mail, of any changes in the description of article, brand, product code or packaging. Any changes made without the approval of City will constitute a Default.

4.4.5 **Warranty.** Contractor warrants to City that the manufacturer's warranty and service will be passed on to the City at the time of delivery.

4.5 **Services.**

4.5.1 **Services Contractor Agrees to Perform.** Contractor agrees to perform the Services stated in Appendix A. Officers and employees of the City are not authorized to request, and the City is not required to reimburse the Contractor for, Services beyond the Services listed in Appendix A, unless Appendix A is modified as provided in Section 11.5, "Modification of this Agreement."

4.5.2 **Subcontracting.** Contractor may subcontract portions of the Services only upon prior written approval of City. Contractor is responsible for its subcontractors throughout the course of the work required to perform the Services. All Subcontracts must incorporate the terms of Article 10 "Additional Requirements Incorporated by Reference" of this Agreement, unless inapplicable. Neither Party shall, on the basis of this Agreement, contract on behalf of, or in the name of, the other Party. Any agreement made in violation of this provision shall be null and void.

4.5.3 **Awarded Services.** If, during the term of the Agreement, a contract service is determined to be unacceptable for a particular department, and such is documented by Purchasing, it is understood and agreed that the service will be canceled and removed from the Agreement without penalty to City. City's sole obligation to Contractor is payment for Services performed prior to the cancellation date. City shall give Contractor ten days' notice prior to any cancellation. City will contract for the required service from any source and in the manner as determined by Purchasing. Contractor must notify Purchasing in writing, which can include email, certified mail, registered mail, or other trackable mail, 30 days in advance of any changes in the Services required in the Agreement. Any changes made without the approval of Purchasing will constitute a Default.

4.5.4 **Independent Contractor; Payment of Employment Taxes and Other Expenses**

(a) **Independent Contractor.** For the purposes of this Section 4.5, "Contractor" shall be deemed to include not only Contractor, but also any agent or employee of Contractor. Contractor acknowledges and agrees that at all times, Contractor or any agent or employee of Contractor shall be deemed at all times to be an independent contractor and is wholly responsible for the manner in which it delivers the Goods and Services required by this Agreement and work requested by City under this Agreement. Contractor, its agents, and employees will not represent or hold themselves out to be employees of the City at any time. Contractor or any agent or employee of Contractor shall not have employee status with City, nor be entitled to participate in any plans, arrangements, or distributions by City pertaining to or in connection with any retirement, health or other benefits that City may offer its employees. Contractor or any agent or employee of Contractor is liable for the acts and omissions of itself, its employees and its agents. Contractor shall be responsible for all obligations and payments,

whether imposed by federal, state or local law, including, but not limited to, FICA, income tax withholdings, unemployment compensation, insurance, and other similar responsibilities related to Contractor's performing any of the obligations pursuant to this Agreement, or any agent or employee of Contractor providing same. Nothing in this Agreement shall be construed as creating an employment or agency relationship between City and Contractor or any agent or employee of Contractor. Any terms in this Agreement referring to direction from City shall be construed as providing for direction as to policy and the result of Contractor's work only, and not as to the means by which such a result is obtained. City does not retain the right to control the means or the method by which Contractor performs work under this Agreement. Contractor agrees to maintain and make available to City, upon request and during regular business hours, accurate books and accounting records demonstrating Contractor's compliance with this section. Should City determine that Contractor, or any agent or employee of Contractor, is not performing in accordance with the requirements of this Agreement, City shall provide Contractor with written notice of such failure. Within five (5) business days of Contractor's receipt of such notice, and in accordance with Contractor policy and procedure, Contractor shall remedy the deficiency. Notwithstanding, if City believes that an action of Contractor, or any agent or employee of Contractor, warrants immediate remedial action by Contractor, City shall contact Contractor and provide Contractor in writing with the reason for requesting such immediate action.

(b) Payment of Employment Taxes and Other Expenses.

Should City, in its discretion, or a relevant taxing authority such as the Internal Revenue Service or the State Employment Development Division, or both, determine that Contractor is an employee for purposes of collection of any employment taxes, the amounts payable under this Agreement shall be reduced by amounts equal to both the employee and employer portions of the tax due (and offsetting any credits for amounts already paid by Contractor which can be applied against this liability). City shall then forward those amounts to the relevant taxing authority. Should a relevant taxing authority determine a liability for past Services performed by Contractor for City, upon notification of such fact by City, Contractor shall promptly remit such amount due or arrange with City to have the amount due withheld from future payments to Contractor under this Agreement (again, offsetting any amounts already paid by Contractor which can be applied as a credit against such liability). A determination of employment status pursuant to this Section 4.5 shall be solely limited to the purposes of the particular tax in question, and for all other purposes of this Agreement, Contractor shall not be considered an employee of City. Notwithstanding the foregoing, Contractor agrees to indemnify and hold harmless City and its officers, agents and employees from, and, if requested, shall defend them against any and all claims, losses, costs, damages, and expenses, including attorneys' fees, arising from this section.

4.6 Assignment. The Services to be performed by Contractor are personal in character. Neither this Agreement, nor any duties or obligations hereunder, may be directly or indirectly assigned, novated, hypothecated, transferred, or delegated by Contractor, or, where the Contractor is a joint venture, a joint venture partner, (collectively referred to as an "Assignment") unless first approved by City by written instrument executed and approved in the same manner as this Agreement in accordance with the Administrative Code. The City's approval of any such Assignment is subject to the Contractor demonstrating to City's reasonable satisfaction that the proposed transferee is: (i) reputable and capable, financially and otherwise, of performing each of Contractor's obligations under this Agreement and any other documents to

be assigned, (ii) not forbidden by applicable law from transacting business or entering into contracts with City; and (iii) subject to the jurisdiction of the courts of the State of California. A change of ownership or control of Contractor or a sale or transfer of substantially all of the assets of Contractor shall be deemed an Assignment for purposes of this Agreement. Contractor shall immediately notify City about any Assignment. Any purported Assignment made in violation of this provision shall be null and void.

4.7 **Reserved (Liquidated Damages).**

4.8 **Reserved (Performance Bond).**

4.9 **Reserved (Fidelity Bond).**

4.10 **Emergency - Priority 1 Service.** In case of an emergency that affects any part of the San Francisco Bay Area, Contractor will give the City and County of San Francisco Priority 1 service with regard to the Goods and Services procured under this Agreement unless preempted by State and/or Federal laws. Contractor will make every good faith effort in attempting to deliver products using all modes of transportation available. Contractor shall provide a 24-hour emergency telephone number of a company representative who is able to receive and process orders for immediate delivery or will call in the event of an emergency. In addition, the Contractor shall charge fair and competitive prices for Goods and Services ordered during an emergency and not covered under the awarded Agreement.

4.11 **Usage Reports by Contractor.**

4.11.1 Each year, no later than February 15, Contractor shall prepare and submit to City an electronic report of the total Goods delivered and/or Services rendered under this Agreement during the preceding calendar year (January 1 – December 31). The report must list by City department the following: (1) all Goods and Services ordered (“Order”) (2) all Goods and Services delivered; (3) the date on which each Order was placed; (4) the date on which each Order was delivered; and (5) total quantity and unit price of the Goods and/or Services contained within each Order. Contractor must also furnish a separate similar report for the total of all items and/or Services ordered by City which are not part of this Agreement. Contractor shall email reports to OCAVendor.Reports@sfgov.org.

4.11.2 Any report files larger than 10MB must be submitted in electronic format on USB drive and mailed to the address shown below with the term Agreement number and “Annual Supplier Reporting” clearly marked on the envelope/packaging. Contractor shall mail the reports to:

OCA Supplier Reporting
Re: Term Contract No. TC61621
City and County of San Francisco
Office of Contract Administration – Purchasing
City Hall, Room 430
1 Dr. Carlton B. Goodlett Place
San Francisco, CA 94102-4685

4.11.3 City reserves the right to terminate this Agreement if information requested from and submitted by Contractor fails to satisfy City and/or Contractor is unable to provide the information and/or documentation within the period requested.

4.12 **Reserved (Warranty).**

Article 5 Insurance and Indemnity

5.1 Insurance.

5.1.1 **Required Coverages.** Without in any way limiting Contractor's liability pursuant to the "Indemnification" section of this Agreement, Contractor must maintain in force, during the full term of the Agreement, insurance in the following amounts and coverages:

(a) Commercial General Liability Insurance with limits not less than \$1,000,000 each occurrence for Bodily Injury and Property Damage, including Contractual Liability, Personal Injury, Products and Completed Operations.

(b) Commercial Automobile Liability Insurance with limits not less than \$1,000,000 each occurrence, "Combined Single Limit" for Bodily Injury and Property Damage, including Owned, Non-Owned and Hired auto coverage, as applicable.

(c) Workers' Compensation, in statutory amounts, with Employers' Liability Limits not less than \$1,000,000 each accident, injury, or illness.

(d) Professional Liability Insurance, applicable to Contractor's profession, with limits not less than \$1,000,000 for each claim with respect to negligent acts, errors or omissions in connection with the Services.

(e) Technology Errors and Omissions Liability coverage, with limits of \$5,000,000 for each claim and each loss. The policy shall at a minimum cover professional misconduct or lack of the requisite skill required for the performance of the Agreement and shall also provide coverage for the following risks:

(i) Network security liability arising from the unauthorized access to, use of, or tampering with computers or computer systems, including hacker attacks; and

(ii) Liability arising from the introduction of any form of malicious software including computer viruses into, or otherwise causing damage to the City's or third person's computer, computer system, network, or similar computer related property and the data, software, and programs thereon.

(f) Cyber and Privacy Insurance with limits of not less than \$5,000,000 per claim. Such insurance shall include coverage for liability arising from theft, dissemination, and/or use of confidential information, including but not limited to, bank and credit card account information or personal information, such as name, address, social security numbers, protected health information or other personally identifying information, stored or transmitted in electronic form.

(g) Reserved (Pollution Liability Insurance).

5.1.2 Additional Insured Endorsements

(a) The Commercial General Liability policy must be endorsed to name as Additional Insured the City and County of San Francisco, its Officers, Agents, and Employees.

(b) The Commercial Automobile Liability Insurance policy must be endorsed to name as Additional Insured the City and County of San Francisco, its Officers, Agents, and Employees.

(c) Reserved (Pollution Auto Liability Additional Insured Endorsement).

5.1.3 Waiver of Subrogation Endorsements

(a) The Workers' Compensation policy(ies) shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Contractor, its employees, agents and subcontractors.

5.1.4 Primary Insurance Endorsements

(a) The Commercial General Liability policy shall provide that such policies are primary insurance to any other insurance available to the Additional Insureds, with respect to any claims arising out of this Agreement, and that the insurance applies separately to each insured against whom claim is made or suit is brought.

(b) The Commercial Automobile Liability Insurance policy shall provide that such policies are primary insurance to any other insurance available to the Additional Insureds, with respect to any claims arising out of this Agreement, and that the insurance applies separately to each insured against whom claim is made or suit is brought.

(c) Reserved (Pollution Liability Insurance Primary Insurance Endorsement).

5.1.5 Other Insurance Requirements

(a) Thirty (30) days' advance written notice shall be provided to the City of cancellation, intended non-renewal, or reduction in coverages, except for non-payment for which no less than ten (10) days' notice shall be provided to City. Notices shall be sent to the City address set forth in Section 11.1 entitled "Notices to the Parties."

(b) Should any of the required insurance be provided under a claims-made form, Contractor shall maintain such coverage continuously throughout the term of this Agreement and, without lapse, for a period of three years beyond the expiration of this Agreement, to the effect that, should occurrences during the Agreement term give rise to claims made after expiration of the Agreement, such claims shall be covered by such claims-made policies.

(c) Should any of the required insurance be provided under a form of coverage that includes a general annual aggregate limit or provides that claims investigation or legal defense costs be included in such general annual aggregate limit, such general annual aggregate limit shall be double the occurrence or claims limits specified above.

(d) Should any required insurance lapse during the term of this Agreement, requests for payments originating after such lapse shall not be processed until the City receives satisfactory evidence of reinstated coverage as required by this Agreement, effective as of the lapse date. If insurance is not reinstated, the City may, at its sole option, terminate this Agreement effective on the date of such lapse of insurance.

(e) Before delivering any Goods and/or commencing any Services, Contractor shall furnish to City certificates of insurance and additional insured policy endorsements with insurers with ratings comparable to A-, VIII or higher, that are authorized to do business in the State of California, and that are satisfactory to City, in form evidencing all coverages set forth above. Approval of the insurance by City shall not relieve or decrease Contractor's liability hereunder.

(f) If Contractor will use any subcontractor(s) to deliver Goods and/or provide Services, Contractor shall require the subcontractor(s) to provide all necessary insurance and to name the City and County of San Francisco, its officers, agents and employees and the Contractor as additional insureds.

5.2 Indemnification.

5.2.1 Contractor shall indemnify and hold harmless City and its officers, agents and employees from, and, if requested, shall defend them from and against any and all claims, demands, losses, damages, costs, expenses, and liability (legal, contractual, or otherwise) arising from or in any way connected with any: (i) injury to or death of a person, including employees of City or Contractor; (ii) loss of or damage to property; (iii) violation of local, state, or federal common law, statute or regulation, including but not limited to privacy or personally identifiable information, health information, disability and labor laws or regulations; (iv) strict liability imposed by any law or regulation; or (v) losses arising from Contractor's execution of subcontracts not in accordance with the requirements of this Agreement applicable to subcontractors; so long as such injury, violation, loss, or strict liability (as set forth in subsections (i) – (v) above) arises directly or indirectly from Contractor's performance of this Agreement, including, but not limited to, Contractor's use of facilities or equipment provided by City or others, regardless of the negligence of, and regardless of whether liability without fault is imposed or sought to be imposed on City, except to the extent that such indemnity is void or otherwise unenforceable under applicable law, and except where such loss, damage, injury, liability or claim is the result of the active negligence or willful misconduct of City and is not contributed to by any act of, or by any omission to perform some duty imposed by law or agreement on Contractor, its subcontractors, or either's agent or employee. The foregoing indemnity shall include, without limitation, reasonable fees of attorneys, consultants and experts and related costs and City's costs of investigating any claims against the City.

5.2.2 In addition to Contractor's obligation to indemnify City, Contractor specifically acknowledges and agrees that it has an immediate and independent obligation to defend City from any claim which actually or potentially falls within this indemnification provision, even if the allegations are or may be groundless, false or fraudulent, which obligation arises at the time such claim is tendered to Contractor by City and continues at all times thereafter.

5.2.3 Contractor shall indemnify and hold City harmless from all loss and liability, including attorneys' fees, court costs and all other litigation expenses for any infringement of the patent rights, copyright, trade secret or any other proprietary right or trademark, and all other intellectual property claims of any person or persons arising directly or indirectly from the receipt by City, or any of its officers or agents, of Contractor's Services and/or delivery of Goods pursuant to this Agreement.

Article 6 Liability of the Parties

6.1 **Liability of City.** CITY'S PAYMENT OBLIGATIONS UNDER THIS AGREEMENT SHALL BE LIMITED TO THE PAYMENT OF THE COMPENSATION PROVIDED FOR IN SECTION 3.3.1, "PAYMENT," OF THIS AGREEMENT. NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT, IN NO EVENT SHALL CITY BE LIABLE, REGARDLESS OF WHETHER ANY CLAIM IS BASED ON CONTRACT OR TORT, FOR ANY SPECIAL, CONSEQUENTIAL, INDIRECT OR INCIDENTAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT OR THE SERVICES PERFORMED OR GOODS DELIVERED IN CONNECTION WITH THIS AGREEMENT.

6.2 **Liability for Use of Equipment.** City shall not be liable for any damage to persons or property as a result of the use, misuse or failure of any equipment used by Contractor, or any of its subcontractors, or by any of their employees, even though such equipment is furnished, rented or loaned by City.

6.3 **Liability for Incidental and Consequential Damages.** Contractor shall be responsible for incidental and consequential damages resulting in whole or in part from Contractor's acts or omissions.

Article 7 Payment of Taxes

7.1 **Contractor to Pay All Taxes.** Except for any applicable California sales and use taxes charged by Contractor to City, Contractor shall pay all taxes, including possessory interest taxes levied upon or as a result of this Agreement, or the Goods and Services delivered pursuant hereto. Contractor shall remit to the State of California any sales or use taxes paid by City to Contractor under this Agreement. Contractor agrees to promptly provide information requested by the City to verify Contractor's compliance with any State requirements for reporting sales and use tax paid by City under this Agreement.

7.2 **Possessory Interest Taxes.** Contractor acknowledges that this Agreement may create a "possessory interest" for property tax purposes. Generally, such a possessory interest is not created unless the Agreement entitles the Contractor to possession, occupancy, or use of City property for private gain. If such a possessory interest is created, then the following shall apply.

7.2.1 Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that Contractor, and any permitted successors and assigns, may be subject to real property tax assessments on the possessory interest.

7.2.2 Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that the creation, extension, renewal, or assignment of this Agreement may result in a "change in ownership" for purposes of real property taxes, and therefore may result in a revaluation of any possessory interest created by this Agreement. Contractor accordingly agrees on behalf of itself and its permitted successors and assigns to report on behalf of the City to the County Assessor the information required by Revenue and Taxation Code section 480.5, as amended from time to time, and any successor provision.

7.2.3 Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that other events also may cause a change of ownership of the possessory interest and result in the revaluation of the possessory interest. (see, e.g., Rev. & Tax.

Code section 64, as amended from time to time). Contractor accordingly agrees on behalf of itself and its permitted successors and assigns to report any change in ownership to the County Assessor, the State Board of Equalization or other public agency as required by law.

7.2.4 Contractor further agrees to provide such other information as may be requested by the City to enable the City to comply with any reporting requirements for possessory interests that are imposed by applicable law.

7.3 **Withholding.** Contractor agrees that it is obligated to pay all amounts due to the City under the San Francisco Business and Tax Regulations Code during the term of this Agreement. Pursuant to Section 6.10-2 of the San Francisco Business and Tax Regulations Code, Contractor further acknowledges and agrees that City may withhold any payments due to Contractor under this Agreement if Contractor is delinquent in the payment of any amount required to be paid to the City under the San Francisco Business and Tax Regulations Code. Any payments withheld under this paragraph shall be made to Contractor, without interest, upon Contractor coming back into compliance with its obligations.

Article 8 Termination and Default

8.1 Termination for Convenience

8.1.1 City shall have the option, in its sole discretion, to terminate this Agreement, at any time during the term hereof, for convenience and without cause. City shall exercise this option by giving Contractor written 45-day notice of termination. The notice shall specify the date on which termination shall become effective.

8.1.2 Upon receipt of the notice of termination, Contractor shall commence and perform, with diligence, all actions necessary on the part of Contractor to effect the termination of this Agreement on the date specified by City and to minimize the liability of Contractor and City to third parties as a result of termination. All such actions shall be subject to the prior approval of City. Such actions may include any or all of the following, without limitation:

(a) Halting the performance of all obligations under this Agreement on the date(s) and in the manner specified by City.

(b) Terminating all existing orders and subcontracts, and not placing any further orders or subcontracts for Goods, materials, Services, equipment or other items.

(c) At City's direction, assigning to City any or all of Contractor's right, title, and interest under the orders and subcontracts terminated. Upon such assignment, City shall have the right, in its sole discretion, to settle or pay any or all claims arising out of the termination of such orders and subcontracts.

(d) Subject to City's approval, settling all outstanding liabilities and all claims arising out of the termination of orders and subcontracts.

(e) Completing performance of any obligations that City designates to be completed prior to the date of termination specified by City.

(f) Taking such action as may be necessary, or as the City may direct, for the protection and preservation of any property related to this Agreement which is in the possession of Contractor and in which City has or may acquire an interest.

8.1.3 Within 30 days after the specified termination date, Contractor shall submit to City an invoice, which shall set forth the cost of all Goods and Services delivered prior to City's notice of termination. City's payment obligation pursuant to this Subsection 8.1.3 shall be subject to Section 3.3.2 of this Agreement.

8.1.4 In no event shall City be liable for costs incurred by Contractor or any of its subcontractors after the termination date specified by City, except for those costs specifically listed in Section 8.1.2. Such non-recoverable costs include, but are not limited to, anticipated profits on the Goods delivered and/or Services rendered by Contractor under this Agreement, post-termination employee salaries, post-termination administrative expenses, post-termination overhead or unabsorbed overhead, attorneys' fees or other costs relating to the prosecution of a claim or lawsuit, prejudgment interest, or any other expense which is not reasonable or authorized under Section 8.1.2.

8.1.5 In arriving at the amount due to Contractor under this Section, City may deduct: (i) all payments previously made by City for the Goods delivered and/or Services rendered by Contractor's final invoice; (ii) any claim which City may have against Contractor in connection with this Agreement; (iii) any invoiced costs or expenses excluded pursuant to the immediately preceding subsection 8.1.4; and (iv) in instances in which, in the opinion of the City, the cost of any Goods delivered and/or Service rendered by Contractor under this Agreement is excessively high due to costs incurred to remedy or replace defective or rejected Goods and Services, the difference between the invoiced amount and City's estimate of the reasonable cost of delivering the invoiced Goods and/or performing the invoiced Services in compliance with the requirements of this Agreement.

8.1.6 City's payment obligation under this Section shall survive termination of this Agreement.

8.2 Termination for Default; Remedies.

8.2.1 Each of the following shall constitute an immediate event of default ("Event of Default") under this Agreement:

(a) Contractor fails or refuses to perform or observe any term, covenant or condition contained in any of the following Sections of this Agreement:

3.5	Submitting False Claims	10.10	Alcohol and Drug-Free Workplace
4.6	Assignment	10.13	Reserved (Working with Minors)
Article 5	Insurance and Indemnity	11.10	Compliance with Laws
Article 7	Payment of Taxes	Article 13	Data and Security

(b) Contractor fails or refuses to perform or observe any other term, covenant or condition contained in this Agreement, including any obligation imposed by ordinance or statute and incorporated by reference herein, and such default is not cured within ten days after written notice thereof from City to Contractor. If Contractor defaults a second time in the same manner as a prior default cured by Contractor, City may in its sole discretion immediately terminate the Agreement for default or grant an additional period not to exceed five days for Contractor to cure the default.

(c) Contractor (i) is generally not paying its debts as they become due; (ii) files, or consents by answer or otherwise to the filing against it of a petition for relief or

reorganization or arrangement or any other petition in bankruptcy or for liquidation or to take advantage of any bankruptcy, insolvency or other debtors' relief law of any jurisdiction; (iii) makes an assignment for the benefit of its creditors; (iv) consents to the appointment of a custodian, receiver, trustee or other officer with similar powers of Contractor or of any substantial part of Contractor's property; or (v) takes action for the purpose of any of the foregoing.

(d) A court or government authority enters an order (i) appointing a custodian, receiver, trustee or other officer with similar powers with respect to Contractor or with respect to any substantial part of Contractor's property, (ii) constituting an order for relief or approving a petition for relief or reorganization or arrangement or any other petition in bankruptcy or for liquidation or to take advantage of any bankruptcy, insolvency or other debtors' relief law of any jurisdiction or (iii) ordering the dissolution, winding-up or liquidation of Contractor.

8.2.2 On and after any Event of Default, City shall have the right to exercise its legal and equitable remedies, including, without limitation, the right to terminate this Agreement or to seek specific performance of all or any part of this Agreement. In addition, where applicable, City shall have the right (but no obligation) to cure (or cause to be cured) on behalf of Contractor any Event of Default; Contractor shall pay to City on demand all costs and expenses incurred by City in effecting such cure, with interest thereon from the date of incurrence at the maximum rate then permitted by law. City shall have the right to offset from any amounts due to Contractor under this Agreement or any other agreement between City and Contractor: (i) all damages, losses, costs or expenses incurred by City as a result of an Event of Default; and (ii) any liquidated damages levied upon Contractor pursuant to the terms of this Agreement; and (iii), any damages imposed by any ordinance or statute that is incorporated into this Agreement by reference, or into any other agreement with the City. This Section 8.2.2 shall survive termination of this Agreement.

8.2.3 All remedies provided for in this Agreement may be exercised individually or in combination with any other remedy available hereunder or under applicable laws, rules and regulations. The exercise of any remedy shall not preclude or in any way be deemed to waive any other remedy. Nothing in this Agreement shall constitute a waiver or limitation of any rights that City may have under applicable law.

8.2.4 Any notice of default must be sent by registered mail to the address set forth in Article 11.

8.3 Non-Waiver of Rights.

The omission by either Party at any time to enforce any default or right reserved to it, or to require performance of any of the terms, covenants, or provisions hereof by the other Party at the time designated, shall not be a waiver of any such default or right to which the Party is entitled, nor shall it in any way affect the right of the Party to enforce such provisions thereafter.

8.4 Rights and Duties upon Termination or Expiration.

8.4.1 This Section and the following Sections of this Agreement listed below, shall survive termination or expiration of this Agreement:

3.3.2	Payment Limited to Satisfactory Services and Delivery of Goods	9.2	Works for Hire
3.3.7	Reserved (Grant Funded Contracts)	11.6	Dispute Resolution Procedure
3.4	Audit and Inspection of Records	11.7	Agreement Made in California; Venue
3.5	Submitting False Claims	11.8	Construction
Article 5	Insurance and Indemnity	11.9	Entire Agreement
6.1	Liability of City	11.10	Compliance with Laws
6.3	Liability for Incidental and Consequential Damages	11.11	Severability
Article 7	Payment of Taxes	Article 12	Department Specific Terms
8.1.6	Payment Obligation	Article 13	Data and Security
9.1	Ownership of Results	Appendix D	Reserved (BAA)

8.4.2 Subject to the survival of the Sections identified in Section 8.4.1, above, if this Agreement is terminated prior to expiration of the term specified in Article 2, this Agreement shall be of no further force or effect. Contractor shall transfer title to City, and deliver in the manner, at the times, and to the extent, if any, directed by City, any work in progress, completed work, supplies, equipment, and other materials produced as a part of, or acquired in connection with the performance of this Agreement, and any completed or partially completed work which, if this Agreement had been completed, would have been required to be furnished to City.

Article 9 Rights In Deliverables

9.1 **Ownership of Results.** Any interest of Contractor or its subcontractors, in the Deliverables, including any drawings, plans, specifications, blueprints, studies, reports, memoranda, computation sheets, computer files and media or other documents prepared by Contractor or its subcontractors for the purposes of this Agreement, shall become the property of and will be transmitted to City. However, unless expressly prohibited elsewhere in this Agreement, Contractor may retain and use copies for reference and as documentation of its experience and capabilities.

9.2 **Works for Hire.** If, in connection with Services, Contractor or its subcontractors creates Deliverables including, without limitation, artwork, copy, posters, billboards, photographs, videotapes, audiotapes, systems designs, software, reports, diagrams, surveys, blueprints, source codes, or any other original works of authorship, whether in digital or any other format, such works of authorship shall be works for hire as defined under Title 17 of the United States Code, and all copyrights in such works shall be the property of the City. If any Deliverables created by Contractor or its subcontractor(s) under this Agreement are ever determined not to be works for hire under U.S. law, Contractor hereby assigns all Contractor's copyrights to such Deliverables to the City, agrees to provide any material and execute any documents necessary to effectuate such assignment, and agrees to include a clause in every subcontract imposing the same duties upon subcontractor(s). With City's prior written approval,

Contractor and its subcontractor(s) may retain and use copies of such works for reference and as documentation of their respective experience and capabilities.

Article 10 Additional Requirements Incorporated by Reference

10.1 Laws Incorporated by Reference. The full text of the laws listed in this Article 10, including enforcement and penalty provisions, are incorporated by reference into this Agreement. The full text of the San Francisco Municipal Code provisions incorporated by reference in this Article and elsewhere in the Agreement (“Mandatory City Requirements”) are available at http://www.amlegal.com/codes/client/san-francisco_ca/.

10.2 Conflict of Interest. By executing this Agreement, Contractor certifies that it does not know of any fact which constitutes a violation of Section 15.103 of the City’s Charter; Article III, Chapter 2 of City’s Campaign and Governmental Conduct Code; Title 9, Chapter 7 of the California Government Code (Section 87100 *et seq.*), or Title 1, Division 4, Chapter 1, Article 4 of the California Government Code (Section 1090 *et seq.*), and further agrees promptly to notify the City if it becomes aware of any such fact during the term of this Agreement.

10.3 Prohibition on Use of Public Funds for Political Activity. In performing the Services or delivering the Goods, Contractor shall comply with San Francisco Administrative Code Chapter 12G, which prohibits funds appropriated by the City for this Agreement from being expended to participate in, support, or attempt to influence any political campaign for a candidate or for a ballot measure. Contractor is subject to the enforcement and penalty provisions in Chapter 12G.

10.4 Consideration of Salary History. Contractor shall comply with San Francisco Administrative Code Chapter 12K, the Consideration of Salary History Ordinance or “Pay Parity Act.” Contractor is prohibited from considering current or past salary of an applicant in determining whether to hire the applicant or what salary to offer the applicant to the extent that such applicant is applying for employment to be performed on this Agreement or in furtherance of this Agreement, and whose application, in whole or part, will be solicited, received, processed or considered, whether or not through an interview, in the City or on City property. The ordinance also prohibits employers from (1) asking such applicants about their current or past salary or (2) disclosing a current or former employee’s salary history without that employee’s authorization unless the salary history is publicly available. Contractor is subject to the enforcement and penalty provisions in Chapter 12K. Information about and the text of Chapter 12K is available on the web at <https://sfgov.org/olse/consideration-salary-history>. Contractor is required to comply with all of the applicable provisions of 12K, irrespective of the listing of obligations in this Section.

10.5 Nondiscrimination Requirements

10.5.1 Nondiscrimination in Contracts. Contractor shall comply with the provisions of Chapters 12B and 12C of the San Francisco Administrative Code. Contractor shall incorporate by reference in all subcontracts the provisions of Sections 12B.2(a), 12B.2(c)-(k), and 12C.3 of the San Francisco Administrative Code and shall require all subcontractors to comply with such provisions. Contractor is subject to the enforcement and penalty provisions in Chapters 12B and 12C.

10.5.2 Nondiscrimination in the Provision of Employee Benefits.

San Francisco Administrative Code 12B.2. Contractor does not as of the date of this Agreement, and will not during the term of this Agreement, in any of its operations in San Francisco, on real property owned by San Francisco, or where work is being performed for the City elsewhere in the United States, discriminate in the provision of employee benefits between employees with domestic partners and employees with spouses and/or between the domestic partners and spouses of such employees, subject to the conditions set forth in San Francisco Administrative Code Section 12B.2.

10.6 Local Business Enterprise and Non-Discrimination in Contracting Ordinance. Contractor shall comply with all applicable provisions of Chapter 14B (“LBE Ordinance”). Contractor is subject to the enforcement and penalty provisions in Chapter 14B.

10.7 Minimum Compensation Ordinance. If Administrative Code Chapter 12P applies to this Agreement, Contractor shall pay covered employees no less than the minimum compensation required by San Francisco Administrative Code Chapter 12P, including a minimum hourly gross compensation, compensated time off, and uncompensated time off. Contractor is subject to the enforcement and penalty provisions in Chapter 12P. Information about and the text of the Chapter 12P is available on the web at <http://sfgov.org/olse/mco>. Contractor is required to comply with all of the applicable provisions of 12P, irrespective of the listing of obligations in this Section. By signing and executing this Agreement, Contractor certifies that it complies with Chapter 12P.

10.8 Health Care Accountability Ordinance. If Administrative Code Chapter 12Q applies to this Agreement, Contractor shall comply with the requirements of Chapter 12Q. For each Covered Employee, Contractor shall provide the appropriate health benefit set forth in Section 12Q.3 of the HCAO. If Contractor chooses to offer the health plan option, such health plan shall meet the minimum standards set forth by the San Francisco Health Commission. Information about and the text of the Chapter 12Q, as well as the Health Commission’s minimum standards, is available on the web at <http://sfgov.org/olse/hcao>. Contractor is subject to the enforcement and penalty provisions in Chapter 12Q. Any Subcontract entered into by Contractor shall require any Subcontractor with 20 or more employees to comply with the requirements of the HCAO and shall contain contractual obligations substantially the same as those set forth in this Section.

10.9 First Source Hiring Program. Contractor must comply with all of the provisions of the First Source Hiring Program, Chapter 83 of the San Francisco Administrative Code, that apply to this Agreement, and Contractor is subject to the enforcement and penalty provisions in Chapter 83.

10.10 Alcohol and Drug-Free Workplace. City reserves the right to deny access to, or require Contractor to remove from, City facilities personnel of any Contractor or subcontractor who City has reasonable grounds to believe has engaged in alcohol abuse or illegal drug activity which in any way impairs City’s ability to maintain safe work facilities or to protect the health and well-being of City employees and the general public. City shall have the right of final approval for the entry or re-entry of any such person previously denied access to, or removed from, City facilities. Illegal drug activity means possessing, furnishing, selling, offering, purchasing, using or being under the influence of illegal drugs or other controlled substances for

which the individual lacks a valid prescription. Alcohol abuse means possessing, furnishing, selling, offering, or using alcoholic beverages, or being under the influence of alcohol.

10.11 Limitations on Contributions. By executing this Agreement, Contractor acknowledges its obligations under Section 1.126 of the City’s Campaign and Governmental Conduct Code, which prohibits any person who contracts with, or is seeking a contract with, any department of the City for the rendition of personal services, for the furnishing of any material, supplies or equipment, for the sale or lease of any land or building, for a grant, loan or loan guarantee, or for a development agreement, from making any campaign contribution to (i) a City elected official if the contract must be approved by that official, a board on which that official serves, or the board of a state agency on which an appointee of that official serves, (ii) a candidate for that City elective office, or (iii) a committee controlled by such elected official or a candidate for that office, at any time from the submission of a proposal for the contract until the later of either the termination of negotiations for such contract or twelve months after the date the City approves the contract. The prohibition on contributions applies to each prospective party to the contract; each member of Contractor’s board of directors; Contractor’s chairperson, chief executive officer, chief financial officer and chief operating officer; any person with an ownership interest of more than 10% in Contractor; any subcontractor listed in the bid, proposal or contract; and any committee that is sponsored or controlled by Contractor. Contractor certifies that it has informed each such person of the limitation on contributions imposed by Section 1.126 by the time it submitted a proposal for the contract, and has provided the names of the persons required to be informed to the City department with whom it is contracting.

10.12 Reserved (Slavery Era Disclosure).

10.13 Reserved (Working with Minors).

10.14 Consideration of Criminal History in Hiring and Employment Decisions.

10.14.1 Contractor agrees to comply fully with and be bound by all of the provisions of Chapter 12T, “City Contractor/Subcontractor Consideration of Criminal History in Hiring and Employment Decisions,” of the San Francisco Administrative Code (“Chapter 12T”), including the remedies provided, and implementing regulations, as may be amended from time to time. The provisions of Chapter 12T are incorporated by reference and made a part of this Agreement as though fully set forth herein. The text of the Chapter 12T is available on the web at <http://sfgov.org/olse/fco>. Contractor is required to comply with all of the applicable provisions of 12T, irrespective of the listing of obligations in this Section. Capitalized terms used in this Section and not defined in this Agreement shall have the meanings assigned to such terms in Chapter 12T.

10.14.2 The requirements of Chapter 12T shall only apply to a Contractor’s or Subcontractor’s operations to the extent those operations are in furtherance of the performance of this Agreement, shall apply only to applicants and employees who would be or are performing work in furtherance of this Agreement, and shall apply when the physical location of the employment or prospective employment of an individual is wholly or substantially within the City of San Francisco. Chapter 12T shall not apply when the application in a particular context would conflict with federal or state law or with a requirement of a government agency implementing federal or state law.

10.15 Public Access to Nonprofit Records and Meetings. If Contractor is a non-profit organization; provides Services that do not include services or benefits to City employees (and/or to their family members, dependents, or their other designated beneficiaries); and receives a cumulative total per year of at least \$250,000 in City funds or City-administered funds, Contractor must comply with the City’s Public Access to Nonprofit Records and Meetings requirements, as set forth in Chapter 12L of the San Francisco Administrative Code, including the remedies provided therein; and receives a cumulative total per year of at least \$250,000 in City or City-administered funds and as defined in Chapter 12L of the San Francisco Administrative Code, Contractor must comply with the City’s Public Access to Nonprofit Records and Meetings requirements, as set forth in Chapter 12L of the San Francisco Administrative Code, including the remedies provided therein.

10.16 Food Service Waste Reduction Requirements. Contractor shall comply with the Food Service Waste Reduction Ordinance, as set forth in San Francisco Environment Code Chapter 16, including but not limited to the remedies for noncompliance provided therein.

10.17 Reserved (Distribution of Beverages and Water).

10.18 Tropical Hardwood and Virgin Redwood Ban. Pursuant to San Francisco Environment Code Section 804(b), the City urges Contractor not to import, purchase, obtain, or use for any purpose, any tropical hardwood, tropical hardwood wood product, virgin redwood or virgin redwood wood product.

10.18.1 Reserved.

10.19 Reserved (Preservative Treated Wood Products).

10.20 Reserved (Sweat Free Procurement).

10.21 Environment Code Chapter 5, Resource Conservation Ordinance.

10.21.1 **Reserved (Printing Services and/or Writing Paper Products).**

10.21.2 **Reserved (Collection of Recyclable Materials).**

10.22 Reserved (Prop J Approval).

10.23 Use of City Opinion. Contractor shall not quote, paraphrase, or otherwise refer to or use any opinion of City, its officers or agents, regarding Contractor or Contractor’s performance under this Agreement without prior written permission of Purchasing.

Article 11 General Provisions

11.1 Notices to the Parties. Unless otherwise indicated in this Agreement, all written communications sent by the Parties may be by U.S. mail or e-mail, and shall be addressed as follows:

To City:	Director of Purchasing City and County of San Francisco Office of Contract Administration Purchasing Division City Hall, Room 430 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4685
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	Email: OCA@sfgov.org Phone: (415) 554-6743 Fax: (415) 554-6717
To Contractor:	Matthew McColgan VP of Sales Radiation Detection Company 3527 Snead Drive, Georgetown, TX 78626 Email: matthew.mccolgan@radetco.com Phone: 512-831-7000 x236

Any notice of default must be sent by registered mail or other trackable overnight mail. Either Party may change the address to which notice is to be sent by giving written notice thereof to the other Party. If email notification is used, the sender must specify a receipt notice.

11.2 Compliance with Americans with Disabilities Act. Contractor shall provide the Services and/or Goods in a manner that complies with the Americans with Disabilities Act (ADA), including but not limited to Title II's program access requirements, and all other applicable federal, state and local disability rights legislation.

11.3 Incorporation of Recitals. The matters recited above are hereby incorporated into and made part of this Agreement.

11.4 Sunshine Ordinance. Contractor acknowledges that this Agreement and all records related to its formation, Contractor's performance of Services or delivery of the Goods, and City's payment are subject to the California Public Records Act, (California Government Code §6250 et. seq.), and the San Francisco Sunshine Ordinance, (San Francisco Administrative Code Chapter 67). Such records are subject to public inspection and copying unless exempt from disclosure under federal, state or local law.

11.5 Modification of this Agreement. This Agreement may not be modified, nor may compliance with any of its terms be waived, except as noted in Section 11.1, "Notices to Parties," regarding change in personnel or place, and except by written instrument executed and approved in the same manner as this Agreement. Contractor shall cooperate with Department to submit to the Director of CMD any amendment, modification, supplement or change order that would result in a cumulative increase of the original amount of this Agreement by more than 20% (CMD Contract Modification Form).

11.6 Dispute Resolution Procedure.

11.6.1 Negotiation; Alternative Dispute Resolution. The Parties will attempt in good faith to resolve any dispute or controversy arising out of or relating to the performance of Services or delivery of the Goods under this Agreement. If the Parties are unable to resolve the dispute, then, pursuant to San Francisco Administrative Code Section 21.36, Contractor may submit to the Contracting Officer a written request for administrative review and documentation of the Contractor's claim(s). Upon such request, the Contracting Officer shall promptly issue an administrative decision in writing, stating the reasons for the action taken and informing the Contractor of its right to judicial review. If agreed by both Parties in writing, disputes may be resolved by a mutually agreed-upon alternative dispute resolution process. If the Parties do not mutually agree to an alternative dispute resolution process or such efforts do not resolve the dispute, then either Party may pursue any remedy available under California law. The status of

any dispute or controversy notwithstanding, Contractor shall proceed diligently with the performance of its obligations under this Agreement in accordance with the Agreement and the written directions of the City. Neither Party will be entitled to legal fees or costs for matters resolved under this section.

11.6.2 Government Code Claim Requirement. No suit for money or damages may be brought against the City until a written claim therefor has been presented to and rejected by the City in conformity with the provisions of San Francisco Administrative Code Chapter 10 and California Government Code Section 900, et seq. Nothing set forth in this Agreement shall operate to toll, waive or excuse Contractor's compliance with the California Government Code Claim requirements set forth in San Francisco Administrative Code Chapter 10 and California Government Code Section 900, et seq.

11.6.3 Reserved (Health and Human Service Contract Dispute Resolution Procedure).

11.7 Agreement Made in California; Venue. The formation, interpretation and performance of this Agreement shall be governed by the laws of the State of California. Venue for all litigation relative to the formation, interpretation and performance of this Agreement shall be in San Francisco.

11.8 Construction. All paragraph captions are for reference only and shall not be considered in construing this Agreement.

11.9 Entire Agreement. This contract sets forth the entire Agreement between the Parties, and supersedes all other oral or written provisions. This Agreement may be modified only as provided in Section 11.5, "Modification of this Agreement."

11.10 Compliance with Laws. Contractor shall keep itself fully informed of the City's Charter, codes, ordinances and duly adopted rules and regulations of the City and of all state, and federal laws in any manner affecting the performance of this Agreement, and must at all times comply with such local codes, ordinances, and regulations and all applicable laws as they may be amended from time to time.

11.11 Severability. Should the application of any provision of this Agreement to any particular facts or circumstances be found by a court of competent jurisdiction to be invalid or unenforceable, then (i) the validity of other provisions of this Agreement shall not be affected or impaired thereby, and (ii) such provision shall be enforced to the maximum extent possible so as to effect the intent of the Parties and shall be reformed without further action by the Parties to the extent necessary to make such provision valid and enforceable.

11.12 Cooperative Drafting. This Agreement has been drafted through a cooperative effort of City and Contractor, and both Parties have had an opportunity to have the Agreement reviewed and revised by legal counsel. No Party shall be considered the drafter of this Agreement, and no presumption or rule that an ambiguity shall be construed against the Party drafting the clause shall apply to the interpretation or enforcement of this Agreement.

11.13 Order of Precedence. Contractor agrees to perform the Services or furnish the Goods described herein in accordance with the terms and conditions of this Agreement. If the Appendices to this Agreement include any standard printed terms from the Contractor, Contractor agrees that in the event of discrepancy, inconsistency, gap, ambiguity, or conflicting language between the City's terms and Contractor's printed terms attached, the City's terms shall

take precedence, followed by the procurement issued by the department, Contractor's bid and/or proposal, and Contractor's printed terms, respectively.

11.14 Notification of Legal Requests. Contractor shall immediately notify City upon receipt of any subpoenas, service of process, litigation holds, discovery requests and other legal requests ("Legal Requests") related to all data given to Contractor by City in the performance of this Agreement ("City Data" or "Data"), or which in any way might reasonably require access to City's Data, and in no event later than 24 hours after it receives the request. Contractor shall not respond to Legal Requests related to City without first notifying City other than to notify the requestor that the information sought is potentially covered under a non-disclosure agreement. Contractor shall retain and preserve City Data in accordance with the City's instruction and requests, including, without limitation, any retention schedules and/or litigation hold orders provided by the City to Contractor, independent of where the City Data is stored.

11.15 Cooperative Agreement. Contractor agrees that during the term of this Agreement and any authorized extension, the Director of Purchasing may allow other public agencies or non-profits made up of multiple public agencies to utilize this Agreement to obtain some or all of the Services and/or Goods to be provided by Contractor under the same terms and conditions as the City.

Article 12 Department Specific Terms

12.1 Third Party Beneficiaries.

No third parties are intended by the Parties hereto to be third party beneficiaries under this Agreement, and no action to enforce the terms of this Agreement may be brought against either Party by any person who is not a party hereto.

12.2 Exclusion Lists and Employee Verification.

12.2.1 Contractor acknowledges that some or all of Services or Commodities that Contractor furnishes to City under this Agreement may be included, directly or indirectly, in whole or in part, in claims submitted by City to Federal or State health care programs. By executing this Agreement Contractor certifies that it is not currently, and shall not during the term of this Agreement become, excluded, directed to be excluded, suspended, ineligible or otherwise sanctioned from participation in any Federal or State assistance programs. Contractor shall notify City, as provided in Section 11.1 ("Notices to the Parties"), within thirty (30) days of any such exclusion, suspension, ineligibility, or other sanction. This is a material term of this Agreement. Contractor agrees to indemnify and hold harmless City and City's officers, directors, employees, agents, successors and permitted assigns from and against any and all (including but not limited to Federal, State, or third party) civil monetary penalties, assessments, repayment obligations, losses, damages, settlement agreements and expenses (including reasonable attorneys' fees) arising from the exclusion, suspension, ineligibility, or other sanction of Contractor and/or Contractor's workforce (including those who oversee Contractor's workforce, supervisors and governing body members) from participation in any Federal or State assistance program.

Article 13 Data and Security

13.1 Nondisclosure of Private, Proprietary or Confidential Information.

13.1.1 **Protection of Private Information.** If this Agreement requires City to disclose “Private Information” to Contractor within the meaning of San Francisco Administrative Code Chapter 12M, Contractor and subcontractor shall use such information only in accordance with the restrictions stated in Chapter 12M and in this Agreement and only as necessary in performing the Services or delivery of the Goods under this Agreement. Contractor is subject to the enforcement and penalty provisions in Chapter 12M.

13.1.2 **Confidential Information.** In the performance of Services or delivery of the Goods pursuant to this Agreement, Contractor may have access to City’s proprietary or Confidential Information, the disclosure of which to third parties may damage City. If City discloses proprietary or Confidential Information to Contractor, or Contractor collects such information on City’s behalf, such information must be held by Contractor in confidence and used only in performing the Agreement. Contractor shall exercise the same standard of care to protect such information as a reasonably prudent contractor would use to protect its own proprietary or Confidential Information.

13.2 Reserved (Payment Card Industry (“PCI”) Requirements).

13.3 Business Associate Agreement.

The Parties acknowledge that CITY is a Covered Entity as defined in the Healthcare Insurance Portability and Accountability Act of 1996 (“HIPAA”) and is required to comply with the HIPAA Privacy Rule governing the access, use, disclosure, transmission, and storage of protected health information (PHI) and the Security Rule under the Health Information Technology for Economic and Clinical Health Act, Public Law 111-005 (“the HITECH Act”).

The Parties acknowledge that CONTRACTOR will:

1. Do **at least one** or more of the following:
 - A. Create, receive, maintain, or transmit PHI for or on behalf of City (including storage of PHI, digital or hard copy, even if Contractor does not view the PHI or only does so on a random or infrequent basis); or
 - B. Receive PHI, or access to PHI, from City or another Business Associate of City, as part of providing a Goods and Services to or for City including legal, actuarial, accounting, consulting, data aggregation, management, administrative, accreditation, or financial; or
 - C. Transmit PHI data for City and require access on a regular basis to such PHI. (Such as health information exchanges (HIEs), e-prescribing gateways, or electronic health record vendors)

For purposes of this Agreement, Contractor is a Business Associate of CITY, as defined under HIPAA. Contractor must comply with and complete the Business Associate Agreement and attestations attached to this Agreement.

2. **NOT do any of the activities listed above in subsection 1;**

Contractor is not a Business Associate of CITY. A Business Associate Agreement and Attestations are not required for the purposes of this Agreement.

13.4 Protected Health Information. Where applicable, Contractor, all subcontractors, all agents and employees of Contractor and any subcontractor shall comply with all federal and state laws regarding the transmission, storage and protection of all private health information, if any, disclosed to Contractor by City in the performance of this Agreement. Contractor agrees that any failure of Contractor to comply with the requirements of federal and/or state and/or local privacy laws shall be a material breach of the Agreement. In the event that City pays a regulatory fine, and/or is assessed civil penalties or damages through private rights of action, based on an impermissible use or disclosure of protected health information given to Contractor or its subcontractors or agents by City, Contractor shall indemnify City for the amount of such fine or penalties or damages, including costs of notification. In such an event, in addition to any other remedies available to it under equity or law, the City may terminate the Agreement.

13.5 Management of City Data and Confidential Information

13.5.1 Use of City Data and Confidential Information. Contractor agrees to hold City's Confidential Information received from or created on behalf of the City in strictest confidence. Contractor shall not use or disclose City's Data or Confidential Information except as permitted or required by the Agreement or as otherwise authorized in writing by the City. Any work using, or sharing or storage of, City's Confidential Information outside the United States is subject to prior written authorization by the City. Access to City's Confidential Information must be strictly controlled and limited to Contractor's staff assigned to this project on a need-to-know basis only. Contractor is provided a limited non-exclusive license to use the City Data or Confidential Information solely for performing its obligations under the Agreement and not for Contractor's own purposes or later use. Nothing herein shall be construed to confer any license or right to the City Data or Confidential Information, by implication, estoppel or otherwise, under copyright or other intellectual property rights, to any third-party. Unauthorized use of City Data or Confidential Information by Contractor, subcontractors or other third parties is prohibited. For purpose of this requirement, the phrase "unauthorized use" means the data mining or processing of data, stored or transmitted by the service, for commercial purposes, advertising or advertising-related purposes, or for any purpose other than security or service delivery analysis that is not explicitly authorized.

13.6 Disposition of Confidential Information. Upon request of City or termination or expiration of this Agreement, and pursuant to any document retention period required by this Agreement, Contractor shall promptly, but in no event later than thirty (30) calendar days, return or permanently store all CCSF data in a standard NIST and HIPAA compliant format in a secure physical location all data given to or collected by Contractor on City's behalf, which includes all original media. Once Contractor has received written confirmation from City that City's Data has been successfully transferred to or stored for City, Contractor shall within ten (10) business days clear or purge all City Data from its active accounts, any hosted environment Contractor has used in performance of this Agreement, including its subcontractors environment(s), work stations that were used to process the data or for production of the data, and any other work files stored

by Contractor in whatever medium. Contractor shall provide City with written certification that such purge occurred within five (5) business days of the purge.

13.6.1 Return of Confidential Information. In the event Contractor ceases operations, whether voluntarily or involuntarily, Contractor shall notify City at least six (6) months prior to such event, or as soon as reasonably possible. Thereafter, upon request of City, Contractor shall within ten (10) business days return all data given to or collected by Contractor on City's behalf, which includes all original media and shall clear or purge all City Data from its servers, any hosted environment Contractor has used in performance of this Agreement, including its subcontractors environment(s), work stations that were used to process the data or for production of the data, and any other work files stored by Contractor in whatever medium. Contractor shall provide City with written certification that such purge occurred within five (5) business days of the purge. Secure disposal under this subsection shall be accomplished by "clearing," "purging" or "physical destruction," in accordance with National Institute of Standards and Technology (NIST) Special Publication 800-88 or most current industry standard.

13.7 Ownership of City Data. The Parties agree that as between them, all rights, including all intellectual property rights, in and to the City Data and any derivative works of the City Data is the exclusive property of the City.

Article 14 MacBride And Signature

14.1 MacBride Principles -Northern Ireland.

The provisions of San Francisco Administrative Code §12F are incorporated herein by this reference and made part of this Agreement. By signing this Agreement, Contractor confirms that Contractor has read and understood that the City urges companies doing business in Northern Ireland to resolve employment inequities and to abide by the MacBride Principles, and urges San Francisco companies to do business with corporations that abide by the MacBride Principles.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the day first mentioned above.

CITY

CONTRACTOR

Recommended by:

Radiation Detection Company

Lorna Walker
Procurement Manager
Office of Contract Administration

Matthew McColgan
Vice President of Sales
3527 Snead Drive
Georgetown, TX 78626

City Supplier Number: 0000012559

Approved as to Form:

David Chiu
City Attorney

By: _____
Louise Simpson
Deputy City Attorney

Approved:

Sailaja Kurella
Director of the Office of Contract Administration,
and Purchaser

By: _____
Taraneh Moayed

A:	Scope of Services
B:	Calculation of Charges
C:	Regulatory and Compliance Requirements
D:	Reserved (BAA)
E:	Reserved (Sweat Free Ordinance Forms P-12U-C and 12U-I)

Appendix A

Scope of Services

Contractor shall furnish all labor, materials, supplies, transportation, equipment and every other item of expense necessarily to provide dosimeter service that monitors occupational exposure of ionized radiation to City personnel.

1. Overview

Contractor shall provide personnel dosimetry badges to monitor occupational exposure to personnel working with radioactive materials or industrial sources of ionized radiation to ensure the dose received remains within the allowable dose limits set by regulations or other threshold as set by the department to be as low as reasonably achievable (ALARA). Contractor shall also provide control badges, area monitoring badges and sealed source leak test kits and analysis to allow for additional monitoring and assessment of work environments and ionized radiation-emitting equipment.

2. Services.

A. Dosimeters and Analysis.

(1) Contractor shall provide thermo-luminescent type dosimeters (TLD) to the City that are accredited in National Voluntary Laboratory Accreditation Program (NVLAP) categories IA, IIA, IVAA, and VCA. Each dosimeter shall be capable of detecting gamma/x-ray and beta radiation. A portion of the dosimeters shall have the additional capability of detecting neutrons as noted in Appendix A Section 3 Specifications. Neutron dosimeters shall meet the performance criteria of Health Physics Society ANSI/HPS N13.2 Personnel Neutron Dosimeters (Neutron Energies Less Than 20 MeV) as updated.

(2) Each dosimeter shall be labeled with a unique serial number and the assigned wear period. Both designated and undesignated dosimeters shall be provided, as requested. Designed dosimeters shall be labeled with an individual employee's name in addition to the serial number and wear period.

(3) Dosimeters shall be ready-to-wear with no assembly required other than adding a clip in the case of whole-body badges. Contractor shall supply the appropriate holders for dosimeters. Such holders shall be appropriately accounted for when analyzing dose measurements.

(4) Contractor shall provide an interactive online service accessible by authorized City personnel to allow the City to add, delete, change/transfer, reactivate personnel, and assign one-time only badges. This service shall allow for the query of participant exposure history. There shall be a batch transaction capability to download information from the dosimetry reports for a group of individuals.

(5) Contractor shall provide the following services and associated devices:

(a) personnel dosimetry whole-body badges, wrist extremity badges, finger extremity rings, fetal monitor badges, and the associated dosimetry analysis,

(b) area environmental monitoring badges to monitor occupational doses to employees in a room where the radiation source is located, or a room near a source,

(c) control badges to account for ionized radiation exposure during transit

(d) sealed source wipe test kits and analysis for testing sealed radioactive sources such as soil compaction probes or other equipment, and

(e) ad hoc support services for radiation monitoring such as expedited processing, lost badge replacements and associated accessories.

B. Intake Assessment.

Contractor shall provide expertise in the assessment of radiation monitoring needs. Contractor shall utilize a radiation source intake form to collect information regarding the nature of workplace radiation exposure, including locations of ionized radiation equipment or sources, storage or energizing of such devices, and activities conducted using sources of radiation. Contractor shall recommend the appropriate dosimeter for the workplace energy types and radiation sources described on the radiation source form.

C. Instructions and Guidance.

(1) Contractor shall provide guidance on best practices, proper use, handling, storage, exchange and transport of dosimetry devices and sampling kits offered by Contractor.

(2) Instructions on how to properly wear a badge shall include guidance on where to attach the badge on the body, the orientation of the name tag in relation to the source of radiation, and where to wear the badge in the relation to other protective gear such as a lead apron.

(3) Ring badges are hand-specific and instructions shall include the orientation of the name tag in relation to the palm side of the hand, and where to wear the badge in relation to gloves and other protective gear.

(4) Instructions for all badge types shall include limitations as to where the badge can be used in and around the work area, and restrictions for the badge to stay within designated work exposure areas.

(5) Contractor shall track exposure doses for the individual for whom the dosimeter is assigned and for specific work locations. If an individual works in multiple facilities, Contractor shall issue separate badges for each exposure location and dose analysis shall be separately reported. Badges shall not be shared or loaned to others.

(6) Contractor shall provide dosimeter exchange guidance. Badge shelf life shall be clearly marked and considered in developing the badge exchange schedule with each City department. Contractor shall contract each badge coordinator for each City department to ensure dosimeters are ordered and delivered per schedule, and returned to Contractor at the end of the wear period.

D. Subscription Services.

(1) **Subscription-Based Services.** Services are provided on a subscription basis. Active and current subscribers will receive a shipment of personalized dosimeters for each wear period. Contractor shall ship dosimeters for the next period at least ten (10) business days prior to the end of the wear period. Upon timely return of all dosimeters, Contractor will process and calculate a dose measurement. The dose results will be documented and retained by subscribers to demonstrate compliance with dose regulations.

(2) **Subscription Cancellation.** Cancellations require forty-five (45) days written notice. Contractor negotiated pricing is based on annual usage and does not include refunds upon cancellation. Badges prepared prior to receiving subscription cancellation notice will be billed at current published prices.

(3) **Updates to Subscriptions.** Contractor does not charge for additions, deletions or changes to accounts. Pricing for larger quantities or inquiries regarding additional services such as rush processing, extra shipment handling, insufficient postage, prepaid return labels and reports are available upon request. Contact Customer Care for pricing. sales@radetco.com, customercare@radetco.com, www.radetco.com

(4) **Unreturned Badges.** Dosimeters contain valuable components and remain the property of Contractor and must be returned at the conclusion of the wear period. Unreturned, lost, or damaged badges are subject to charge sixty (60) days after the wear period ends. See for Calculation of Charges for details.

(5) **Lost or Damaged Badges.** If Contractor is unable to process a damaged badge, or if a badge is lost or expired, Contractor shall guide the City department in best practices to establish an estimate of exposure for the badge user. Lost or damaged badges shall be reported to Contractor. See pricing table for charges and for credit for lost, then found badges.

(6) **Expedited Shipping and Processing.** Available upon request. Contact customer service for pricing.

E. Reporting.

(1) Processing.

Contractor shall process dosimeters in a program that is accredited by the National Institute of Standards and Technology (NIST), National Voluntary Laboratory Accreditation Program (NVLAP) for Categories IA, IIA, IIIA, IVAA, and VCA (Lab Code 100512-0) of ANSI Standard N13.11.

(2) Timing.

a. Contractor shall process badges and rings, and provide a digital dosimetry report within three (3) to five (5) business days upon receipt of the returned badges and or rings.

b. A leak test certificate showing the results of the analysis shall be issued by Contractor within ten (10) business days after receipt of the sealed source wipe test analysis kit samples returned to Contractor by mail.

c. City may set an investigational level of exposure or other ALARA threshold for immediate notification of effective dose results exceeding such threshold values. In cases of results exceeding the notification threshold, Contractor shall immediately notify the City department via email or phone call with the specific information and shall provide a full report within two (2) business days.

(3) Dosimetry Reports

a. Contractor shall provide dosimetry reports that shall include the total effective dose equivalent detected during each wear period and shall be documented by measurement or calculation.

b. Reports shall include the radiological license number assigned by the Nuclear Regulatory Commission (NRC) or the state regulatory agency.

c. Reports shall include current wear period measured dose, shallow dose equivalent, deep dose equivalent, effective dose, year-to-date cumulative dose, lifetime cumulative dose, and neutron dose, as applicable.

d. Exposure Records for all badges serviced by Contractor shall be made available to City departments throughout the duration of this Agreement. Any individual who was monitored for radiation exposure, shall be able to request a report of their exposure records at any time from the Contractor, either through their site coordinator or designated radiation safety officer. Exposure records shall be treated confidentially and may only be released by proper authorization.

e. Annual Exposure Reports, in the format of the U.S. Nuclear Regulatory Commission Occupational Dose Record for Monitoring Period or “NRC Form 5” as updated, shall be provided by Contractor for each individual for each location that had a badge during the previous year if the occupational exposure exceeds 100 mrem (1 mSv) deep dose equivalent.

3. Specifications

A. External dosimeters shall be sensitive to a minimum reportable dose of 10 mrem (0.10 mSv).

(1) The **Standard TLD XBG** (Type 82) is a single element dosimeter badge that measures X-Ray, Beta and Gamma. It is applicable for photons from 5 keV up to 6 MeV, and Betas from 251 keV E_{avg} up to 5 MeV E_{max} . Whole Body badges are TLD XBG badges.

(2) The **TLD XBGN** (Type 83) is a four-element dosimeter badge that measures X-ray, Beta, and Gamma (Neutron reporting available). It is applicable for photons from 5 keV up to 6 MeV, Beta from 251 keV E_{avg} up to 5 MeV E_{max} and is also applicable for thermal neutrons and neutron energies up to 6 MeV: Photon: 20 keV to 6 MeV. Neutron: Thermal to 6 MeV.

(3) The **TLD Extremity Ring** is a single-element ring dosimeter for extremities and are hand-specific for the purposes of effective dose analysis. It is applicable for photons above 10keV and betas above 500keV. Energies measured are X-ray, Beta and Gamma. Beta: 251 keV E_{avg} to 5 MeV E_{max} . Photon: 20 keV to 6 MeV.

(4) The **TLD Wrist Extremity Badge** is a Standard Type 82 TLD XBG badge that is fitted with a hook and loop strap to be worn around the wrist. The wrist badge is available for radiation workers whose job functions where their arms or legs may receive a higher exposure. The wrist badge helps ensure the extremity dose received remains within the allowable dose limits. Energies measured are X-ray, Beta and Gamma. Beta: 251 keV E_{avg} to 5 MeV E_{max} . Photon: 20 keV to 6 MeV.

(5) **Area Monitor Badges** can be used to monitor occupational does to employees in a room where the source is located, or a room near a source. Area Monitor Badges shall be offered as TLD XBG or TLD XBGN dependent upon the energy sources in the work environment. Energies measured: X-ray, Beta, Gamma (neutron reporting available with badge type 83). Beta: 251 keV E_{avg} to 5 MeV E_{max} . Photon: 20 keV to 6 MeV. (If using TLD XGBN: Neutron: Thermal to 6 MeV.)

(6) **Fetal Monitoring Badges** worn close to the embryo/fetus can be offered upon request and shall be used to ensure that pregnant radiation workers do not exceed 500 mrem or as per regulations for the entire gestational period. Fetal Monitoring Badges shall be offered as TLD-XBG or TLD-XBGN dependent upon the energy sources in the work environment. Dose limits for these badges and the exposure period shall be established between the Contractor and City department upon request. Contractor shall issue separate badges for the pregnant worker and the fetus.

(7) **Sealed Source Wipe Test Analysis Kits** shall include instructions and all materials necessary to perform leak tests on sealed radioactive sources. Kits offer collection of samples by smear or swab.

4. Expertise

a. Contractor shall have on staff a Certified Health Physicist who shall have expertise or specialty in radiation, personnel dosimetry, and experience with managing and running a radiation detection program that satisfies all the regulatory and licensing requirements.

b. Additional information

Chris Passmore is a certified health physicist with over 31 years of experience in dosimetry and a former lead U.S. Department of Energy Laboratory Accreditation Program (DOELAP) assessor and a current National Voluntary Laboratory Accreditation Program (NVLAP) for NIST in

ionizing radiation dosimetry. He is the Chief Technology Officer (CTO) for Radiation Detection Company and still provides dosimetry consulting services through Passmore Dosimetry. Prior to consulting and joining RDC, Mr. Passmore worked 21 years at Landauer and 10 years in the DOE nuclear weapons complex managing external and internal dosimetry programs at Rocky Flats and Pantex. Mr. Passmore is an internationally known expert in dosimetry, radiation monitoring, radiation field characterization, regulatory compliance, and accreditation programs. In addition, he has >10 y of experience in serving as a Head of the Approved Dosimetry Services in Canada, United Kingdom, and Ireland. He also is a former DOELAP assessor with over 8 years of experience in this role. Mr. Passmore serves as a U.S. delegate and technical expert to the International Electrotechnical Commission (IEC) TC45 and International Organization for Standardization (ISO) TC85, where he has been involved in influencing and developing several critical dosimetry standards (IEC 62387, ISO 21099, ISO 15690, ISO 15382, and ISO 14146). In addition to international standard committees, he also serves as a member of the Health Physics Society Standard Committee and is a member of NCRP. Mr. Passmore holds an MS degree in Health Physics from National Technological University, a BS in Nuclear Engineering from Arizona State University, and a BS degree in both Physics and Engineering from Illinois College. He is also certified in Comprehensive Health Physics by the American Board of Health Physics.

Appendix B

Calculation of Charges

Initial 2-year pricing December 1, 2023 through November 30, 2025

TLD XBG Whole Body Badge or Wrist Badge (Standard Type 82)

Suitable for photons from 5keV up to 6MeV and betas from 251keV up to 5MeV

Wear Period	Cost per Wear Period
M1 (one month)	\$4.17
M2 (two months)	\$6.77
M3 (three months)	\$8.85
M6 (six months)	\$16.56

TLD Extremity Ring

Suitable for photons above 10keV and betas above 500keV

Wear Period	Cost per Wear Period
M1 (one month)	\$6.47
M2 (two months)	\$9.69
M3 (three months)	\$12.95
M6 (six months)	\$25.90

TLD XBGN Whole Body Badge (Neutron Type 83)

Suitable for photons from 5keV up to 6MeV and betas from 251keV up to 5MeV and for thermal neutrons and neutron energies up to 6 MeV

Wear Period	Cost per Wear Period
M1 (one month)	\$9.17
M2 (two months)	\$11.77
M3 (three months)	\$13.85
M6 (six months)	\$27.70

Ad Hoc Products and Services

Service	Cost
Unreturned, Lost or Damaged Badges charged sixty (60) days after the wear period ends	\$25.00 each
Undamaged Badge Returned After Being Charged	\$10.00 credit
Additions, Deletions or Changes to Account Subscriptions	No Charge

Service	Cost
Rush Processing, Extra Shipment Handling, Insufficient Postage, Prepaid Return Labels upon request	Contact Customer Care for Pricing at sales@radetco.com , customercare@radetco.com , www.radetco.com
Sealed Source Wipe Test Analysis Kits by smear or swab. Offered as single purchase or as a subscription every month, three (3) months, six (6) months or twelve (12) months	Contact Customer Care for Pricing at sales@radetco.com , customercare@radetco.com , www.radetco.com https://store.radetco.com/Accessories.aspx
Additional Items offered in Contractor Catalog including accessories such as badge boards, clip straps and other supplies	Contact Customer Care for Pricing at sales@radetco.com , customercare@radetco.com , www.radetco.com https://store.radetco.com/Accessories.aspx

Notes

1. Wear Period: M1 is one month; M2 is two months; M3 is 3 months; M6 is six months.
2. Wear Period per Year: M1 has twelve; M2 has six; M3 has four; M6 has two.
3. Annual Cost: (quantity) x (price) x (wear periods per year).
4. All prices are in USD \$.
5. Cancellations require forty-five (45) days written notice.
6. Badges prepared prior to Contractor receiving written cancellation notice will be billed at current published prices.
7. Unreturned, lost, or damaged badges are subject to charge sixty (60) days after the wear period ends.

Appendix C

Regulatory and Compliance Requirements

1. Delivery

Contractor must comply with the following delivery requirements.

- A. **Notice of Delivery:** Prior to all deliveries, Contractor shall provide scheduled delivery dates to the ordering department. Any deliveries made without prior scheduling will be rejected by the department with no additional costs incurred.
- B. **Hours of Delivery** All deliveries shall be made and accepted at the City location indicated by the ordering department between the hours of 8:00 A.M. and 5:00 P.M. (adjust hours if needed by notifying City departments as needed).
- C. **Substitutions:** No substitutions will be allowed unless approved in advance in writing by City.
- D. **Emergency Deliveries:** Emergency deliveries shall be delivered by best means possible. Should the emergency delivery cause City to incur additional costs not contemplated by this Agreement, Contractor shall obtain City's prior approval. Contractor shall notify City of the estimated time of delivery.
- E. **Back Orders:** Contractor shall notify the ordering department immediately if it is unable to deliver the items and/or quantity ordered. Contractor must notify and obtain approval from the ordering department prior to delivery of any back-ordered items. Department may reject back-ordered items at no additional costs incurred to the City. In the event that back-ordered items are delayed in excess of five (5) working days, the City reserves the right to reject partial shipment or cancel the item(s) ordered from the Agreement, at no additional cost incurred to the City.
- F. **Packing Slips:** All deliveries must include a packing slip and must provide the following information:
 - 1. Complete description including manufacturer's name and part number
 - 2. Quantity ordered
 - 3. Agreement number and contract item numbers
 - 4. Back-ordered items and amount back-ordered
 - 5. Date back-ordered items will be delivered
 - 6. Purchase Order Number

2. Price

Only prices that appear on Appendix B will be considered. No other pages with prices or attached price lists and/or catalog prices will be considered. Prices shall be exclusive of any Federal, State, local sales or use tax. In the event of a discrepancy between the unit price and the extended price, the unit price will prevail.

3. Price Adjustment

Contractor's Prices can be adjusted 5% per year. The requested Price Adjustment shall be calculated from the last requested Price Adjustment or, if no Price Adjustment has previously been requested, from the Contract Effective Date.

4. **Additional Goods and Services.**

If, in the satisfaction of governmental interests it is necessary to purchase additional Goods and Services from Contractor, additional Goods and Services may be added to this Agreement by mutual agreement of the Parties in accordance with Chapter 21 of the San Francisco Administrative Code.

5. **Regulatory Requirements.**

- A. **Laboratory Certification:** Contractor must maintain valid National Voluntary Laboratory Accreditation Program (NVLAP) Testing Laboratory accreditation for personnel radiation dosimetry processing throughout the course of the Agreement.
- B. **Licensing:** Contractor must maintain valid licensing from relevant state department health services or other regulatory agencies pertaining to radiation control programs that protect and promote physical and environmental health.
- C. **Notification:** Contractor shall provide a written report to City within five (5) work days of any change in NVLAP accreditation status or licensing status (i.e. failed process testing in a dosimeter category, even if certification was not withdrawn).

6. **Other Requirements.**

- A. **Hours of Operation:** Contractor must maintain normal business hours of at least 8:00 A.M. to 4:30 P.M. CST, Monday through Friday throughout the term of the Agreement, and be open at all times during that period.
- B. **Reserved (Stock Levels).**
- C. **Support:** Contractor shall be responsible for providing technical support and assistance to the City through Contractor's own personnel, equipment and facilities as well as through manufacturer's technical representatives. As part of this technical support and assistance, the Contractor shall provide personnel with in-depth technical knowledge of the products the Contractor is providing under this Agreement, to answer questions and offer any assistance required by City personnel, during City business hours (8:00 A.M. – 4:30 P.M -CST).
- D. **Reserved (Measurements).**
- E. **Reserved (Warehouse Locations).**
- F. **Reserved (ADA Compliance).**
- G. **Infectious Disease Terms:** Contractors required to perform physical activities on City property that places Contractor or its employees in proximity to medical patients, including but not limited to San Francisco Department of Public Health facilities where patient care or counseling is performed, shall be subject to the following requirements, as applicable:

1. **Infection Control, Health and Safety:**

- a. Contractor must have a Bloodborne Pathogen (BBP) Exposure Control plan for its employees, agents and subcontractors as defined in the California Code of Regulations, Title 8,

Section 5193, Bloodborne Pathogens

(<http://www.dir.ca.gov/title8/5193.html>), and demonstrate compliance with all requirements including, but not limited to, exposure determination, training, immunization, use of personal protective equipment and safe needle devices, maintenance of a sharps injury log, post-exposure medical evaluations, and recordkeeping.

- b. Contractor must demonstrate personnel policies/procedures for protection of its employees, agents, subcontractors and clients from other communicable diseases prevalent in the population served. Such policies and procedures shall include, but not be limited to, work practices, personal protective equipment, staff/client Tuberculosis (TB) surveillance, training, etc.
- c. Contractor must demonstrate personnel policies/procedures for Tuberculosis (TB) exposure control consistent with the Centers for Disease Control and Prevention (CDC) recommendations for health care facilities and based on the Francis J. Curry National Tuberculosis Center: Template for Clinic Settings, as appropriate.
- d. Contractor must demonstrate personnel policies/procedures for COVID-19 exposure control consistent with CDC recommendations, Cal/OSHA regulations, SF DPH Health Orders, Directives, and Guidance. The Contractor's attention is directed to Cal/OSHA's new 8 CCR 3205 COVID-19 Prevention Emergency Temporary Standard and/or any successor regulations.
- e. Contractor is responsible for site conditions, equipment, health and safety of their employees, and all other persons who work or visit the job site.
- f. Contractor shall assume liability for any and all work-related injuries/illnesses including infectious exposures such as BBP and TB and demonstrate appropriate policies and procedures for reporting such events and providing appropriate post-exposure medical management as required by State workers' compensation laws and regulations.
- g. Contractor shall comply with all applicable Cal-OSHA standards including maintenance of the OSHA 300 Log of Work-Related Injuries and Illnesses.
- h. Contractor assumes responsibility for procuring all medical equipment and supplies for use by its employees, agents and subcontractors, including safe needle devices, and provides and documents all appropriate training.
- i. Contractor shall demonstrate compliance with all state and local regulations with regard to handling and disposing of medical waste.

- 2. Aerosol Transmissible Disease Program, Health and Safety:**
- a. Contractor must have an Aerosol Transmissible Disease (ATD) Program as defined in the California Code of Regulations, Title 8, Section 5199, Aerosol Transmissible Diseases (<http://www.dir.ca.gov/Title8/5199.html>), and demonstrate compliance with all requirements including, but not limited to, exposure determination, screening procedures, source control measures, use of personal protective equipment, referral procedures, training, immunization, post-exposure medical evaluations/follow-up, and recordkeeping.
 - b. Contractor shall assume liability for any and all work-related injuries/illnesses including infectious exposures such as Aerosol Transmissible Disease and demonstrate appropriate policies and procedures for reporting such events and providing appropriate post-exposure medical management as required by State workers' compensation laws and regulations.
 - c. Contractor shall comply with all applicable Cal-OSHA standards including maintenance of the OSHA 300 Log of Work-Related Injuries and Illnesses.
 - d. Contractor assumes responsibility for procuring all medical equipment and supplies for use by their employees, agents, subcontractors including Personnel Protective Equipment such as respirators, and provides and documents all appropriate training.
 - e. If/when Contractor determines that they do not fall under the requirements of 8 CCR 5199 Contractor is directed to Cal/OSHA's Emergency Temporary Standard for COVID-19, 8 CCR 3205, which applies to all employers who do not fall under 8 CCR 5199 but for who's employees have potential for exposure to COVID-19.

Appendix D
Reserved (Business Associate Agreement).

Appendix E
Reserved (Sweat Free Ordinance Forms P-12U-C and 12U-I).

Sum of Approved PO Amount	Column Labels						
Row Labels	2018	2019	2020	2021	2022	Grand Total	Annual Avg
ADM GSA - City Administrator	\$ 1,470	\$ 6,000	\$ 3,000	\$ 377	\$ 6,173	\$ 17,021	3404
DPH Public Health	\$ 57,988	\$ 17,302	\$ 42,100	\$ 24,577	\$ 85,067	\$ 227,034	45407
DPW GSA - Public Works	\$ 753	\$ 3,900			\$ 988	\$ 5,641	1128
Grand Total	\$ 60,211	\$ 27,203	\$ 45,100	\$ 24,955	\$ 92,229	\$ 249,696	49939

Contract Not to Exceed Amount	
Annual Average 2018-2022	\$ 49,939
20% Contingency	\$ 9,988
Total Estimated Annual Spend	\$ 59,927
7 Year Estimated Spend	\$ 419,489



San Francisco Ethics Commission

25 Van Ness Avenue, Suite 220, San Francisco, CA 94102

Phone: 415.252.3100 . Fax: 415.252.3112

ethics.commission@sfgov.org . www.sfethics.org

Received On:

File #: 231036

Bid/RFP #:

Notification of Contract Approval

SFEC Form 126(f)4

(S.F. Campaign and Governmental Conduct Code § 1.126(f)4)

A Public Document

Each City elective officer who approves a contract that has a total anticipated or actual value of \$100,000 or more must file this form with the Ethics Commission within five business days of approval by: (a) the City elective officer, (b) any board on which the City elective officer serves, or (c) the board of any state agency on which an appointee of the City elective officer serves. For more information, see: <https://sfethics.org/compliance/city-officers/contract-approval-city-officers>

1. FILING INFORMATION

TYPE OF FILING	DATE OF ORIGINAL FILING (for amendment only)
Original	
AMENDMENT DESCRIPTION – Explain reason for amendment	

2. CITY ELECTIVE OFFICE OR BOARD

OFFICE OR BOARD	NAME OF CITY ELECTIVE OFFICER
Board of Supervisors	Members

3. FILER'S CONTACT

NAME OF FILER'S CONTACT	TELEPHONE NUMBER
Angela Calvillo	415-554-5184
FULL DEPARTMENT NAME	EMAIL
office of the clerk of the Board	Board.of.Supervisors@sfgov.org

4. CONTRACTING DEPARTMENT CONTACT

NAME OF DEPARTMENTAL CONTACT	DEPARTMENT CONTACT TELEPHONE NUMBER
Amy Ng	628-652-1640
FULL DEPARTMENT NAME	DEPARTMENT CONTACT EMAIL
ADM Office of Contract Administration	amy.w.ng@sfgov.org

5. CONTRACTOR	
NAME OF CONTRACTOR Radiation Detection Company	TELEPHONE NUMBER 512-821-7000x262
STREET ADDRESS (including City, State and Zip Code) 3527 Snead Drive, Georgetown, TX 78626	EMAIL matthew.mccolgan@radetco.com

6. CONTRACT		
DATE CONTRACT WAS APPROVED BY THE CITY ELECTIVE OFFICER(S)	ORIGINAL BID/RFP NUMBER	FILE NUMBER (If applicable) 231036
DESCRIPTION OF AMOUNT OF CONTRACT \$420,000		
NATURE OF THE CONTRACT (Please describe) Provide ionized radiation detection badge services to City departments for a total not-to-exceed amount of \$420,000 for an initial contract term of five (5) years. City may extend the agreement for two (2) additional years for a total contract term of seven (7) years. This contract is being presented to the Board of Supervisors to allow Contractor to maintain radiation dose exposure reports for a period exceeding ten (10) years.		

7. COMMENTS

8. CONTRACT APPROVAL	
This contract was approved by:	
<input type="checkbox"/>	THE CITY ELECTIVE OFFICER(S) IDENTIFIED ON THIS FORM
<input checked="" type="checkbox"/>	A BOARD ON WHICH THE CITY ELECTIVE OFFICER(S) SERVES Board of Supervisors
<input type="checkbox"/>	THE BOARD OF A STATE AGENCY ON WHICH AN APPOINTEE OF THE CITY ELECTIVE OFFICER(S) IDENTIFIED ON THIS FORM SITS

9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor's board of directors; (B) the contractor's principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
1	Turk	Ryan	CEO
2	Hartsfield	Jacob	COO
3	Carmedelle	Bruce	CFO
4	Passmore	Chris	Other Principal Officer
5	McColgan	Matt	Other Principal Officer
6	Amberfield Partners LLC		Shareholder
7			
8			
9			
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19			

9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor’s board of directors; (B) the contractor’s principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
20			
21			
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9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor’s board of directors; (B) the contractor’s principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
<input type="checkbox"/>	Check this box if you need to include additional names. Please submit a separate form with complete information. Select "Supplemental" for filing type.		

10. VERIFICATION

I have used all reasonable diligence in preparing this statement. I have reviewed this statement and to the best of my knowledge the information I have provided here is true and complete.

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

<p>SIGNATURE OF CITY ELECTIVE OFFICER OR BOARD SECRETARY OR CLERK</p> <p>BOS Clerk of the Board</p>	<p>DATE SIGNED</p>
---	---------------------------



DATE: September 26, 2023
TO: Angela Calvillo, Clerk of the Board
FROM: Sailaja Kurella, Director of Office of Contract Administration and Purchaser
SUBJECT: Resolution to approve Term Contract 61621– Dosimetry Monitoring Services

Enclosed is the resolution authorizing the Office of Contract Administration (“OCA”) to enter into a Term Contract (TC61621, PeopleSoft Contract ID 1000027338) with Radiation Detection Company (“RDC”) for a total not-to-exceed (“NTE”) amount of \$420,000, commencing on December 1, 2023 and ending November 30, 2028, for an initial term of five years. City may extend the agreement for two additional years for a total contract term of seven years.

In the performance of the services, RDC must maintain certain City data for a period greater than ten years, thereby necessitating Board approval pursuant to San Francisco Administrative Code 9.118(b) which provides that new contracts with a duration greater than or equal to ten (10) years require the approval of the Board of Supervisors.

Justification

City employees, particularly those providing healthcare, veterinarian, dental, and emergency response services, can be exposed to radiation in the performance of their work. These employees include those working for the Department of Public Health (DPH), Medical Examiner’s Office (MEO), Animal Care and Control (ACC), and Department of Public Works (DPW). To ensure an employee’s exposure to radiation does not exceed permissible levels at any one time or over the course of the employee’s lifetime, and to ensure compliance with applicable laws and regulations,¹ City departments must provide their employees dosimeter badges by which to continuously and regularly monitor their individual exposure to radiation (“dosimetry services”).

Under TC61621, RDC will be performing the dosimetry services described above. These services will include providing City personnel with RDC’s proprietary radiation detection badges which employees will wear when working and test kits by which employees can detect radiation leaks. The data collected by these badges and kits is then sent to RDC where it is recorded, monitored and reported. Subject to City’s data retention safety protocols, RDC will retain the data in perpetuity. This enables City to access an employee’s complete radiation exposure data from RDC at any point in time and provide it to an employee upon request regardless of the length of time between the exposure and the employee’s request. Such information is vital to: (a) the evaluation and determination of employees’ radiation exposure levels while employed by the City; and (b) with respect to current and future inquiries or legal claims, demonstrating City’s compliance with applicable statutes, rules, and regulations governing workplace radiation exposure levels.

RDC was selected pursuant to Administrative Code Section 21.5(d) pursuant to OCA solicitation waiver ID OCAWVR0007107. RDC’s ionized radiation personnel dosimetry system is proprietary to RDC. This proprietary system consists of, among other things: RDC’s dosimeter badges and enclosures, reading and analysis equipment, and RDC-developed algorithms by which to determine actual versus effective exposure. RDC performs these services in an accredited laboratory. Because the dosimetry services offered by RDC are proprietary to RDC, they



cannot be analyzed or substituted by other vendors.

Based on data from 2018 through 2022, OCA estimates City will purchase approximately \$60,000 of dosimetry services from RDC per year, for a total contract value of \$420,000. The breakdown of this estimate is provided below.

Department	2018-2022	Annual Avg
ADM GSA - City Administrator	\$ 17,021	\$ 3,404
DPH Public Health	\$ 227,034	\$ 45,407
DPW GSA - Public Works	\$ 5,641	\$ 1,128
Grand Total	\$ 249,696	\$ 49,939

Contract Not to Exceed Amount	
Annual Average 2018-2022	\$ 49,939
20% Contingency	\$ 9,988
Total Estimated Annual Spend	\$ 59,927
7 Year Estimated Spend	\$ 419,489

Summary

The services provided by RDC are an essential part of the City’s radiation safety program to minimize harmful occupational radiation exposures for a wide range of City employees, including those providing healthcare, veterinarian, dental, and emergency response services. It is essential for RDC to retain an employee’s radiation exposure data in perpetuity so that City is able to access such data at any time, regardless of whether the employee still works for City, to evaluate radiation exposure levels, and to show City complied with all applicable statutes, rules, and regulations governing exposures. Approval of this resolution will allow City departments to continue procuring legally mandated dosimetry services for its employees, thereby ensuring they can continue to provide uninterrupted essential services to the residents of San Francisco.

If you have any questions or require additional information, please contact Lorna Walker at 628-652-1639 or Lorna.Walker@sfgov.org.

Enclosures:

1. TC61621 Dosimetry Services Resolution
2. S.F. Ethics Commission form 126f4, Notification of Contract Approval
3. TC61621 Dosimetry Services Proposed Agreement

¹ California Code of Regulations CCR Title 17, Division 1, Chapter 5, Subchapter 4, Group 3, Article 6, Section 30333.2(g) <https://www.law.cornell.edu/regulations/california/17-CCR-30333.2>; Federal Regulations US Nuclear Regulatory Commission US NRC 10 CFR 20, Subpart L, Section 20.2106(f) <https://www.nrc.gov/reading-rm/doc-collections/cfr/part020/part020-2106.html>