AGREEMENT

THIS AGREEMENT (this "Agreement") is made between the CITY AND COUNTY OF DENVER, a municipal corporation of the State of Colorado (the "City") and MONTROSE AIR QUALITY SERVICES, LLC, a Delaware limited liability company, whose address is 5120 Northshore Drive, North Little Rock, Arkansas 72118 (the "Consultant"), jointly ("the Parties").

The Parties agree as follows:

1. <u>COORDINATION AND LIAISON</u>: The Consultant shall fully coordinate all services under the Agreement with the Executive Director of Public Health and Environment, ("Executive Director") or, the Executive Director's Designee.

2. <u>SERVICES TO BE PERFORMED</u>:

- a. As the Executive Director directs, the Consultant shall diligently undertake, perform, and complete all of the services and produce all the deliverables set forth on Exhibit A,
 Scope of Work, to the City's satisfaction.
- **b.** The Consultant is ready, willing, and able to provide the services required by this Agreement.
- c. The Consultant shall faithfully perform the services in accordance with the standards of care, skill, training, diligence, and judgment provided by highly competent individuals performing services of a similar nature to those described in the Agreement and in accordance with the terms of the Agreement.
- 3. <u>TERM</u>: The Agreement will commence on March 19, 2022 and will expire on December 21, 2026 (the "Term"). Subject to the Executive Director's prior written authorization, the Consultant shall complete any work in progress as of the expiration date and the Term of the Agreement will extend until the work is completed or earlier terminated by the Executive Director.

4. <u>COMPENSATION AND PAYMENT</u>:

- a. <u>Rates.</u> The City shall pay and the Consultant shall accept as the sole compensation for services rendered and costs incurred under the Agreement the line item amounts set forth in the **Rates** contained in **Exhibit B**. Amounts billed may not exceed the rates set forth in **Exhibit B**.
- **b.** Reimbursable Expenses: There are no reimbursable expenses allowed under the Agreement. All of the Consultant's expenses are contained in Exhibit B.

c. <u>Invoicing</u>: Consultant shall provide the City with a monthly invoice in a format and with a level of detail acceptable to the City including all supporting documentation required by the City. The City's Prompt Payment Ordinance, §§ 20-107 to 20-118, D.R.M.C., applies to invoicing and payment under this Agreement.

d. <u>Maximum Contract Amount</u>:

- (1) Notwithstanding any other provision of the Agreement, the City's maximum payment obligation will not exceed **ONE MILLION DOLLARS AND NO CENTS** (\$1,000,000.00) (the "Maximum Contract Amount"). The City is not obligated to execute an Agreement or any amendments for any further services, including any services performed by Consultant beyond that specifically described in **Exhibit A**. Any services performed beyond those in **Exhibit A** are performed at Consultant's risk and without authorization under the Agreement.
- (2) The City's payment obligation, whether direct or contingent, extends only to funds appropriated annually by the Denver City Council, paid into the Treasury of the City, and encumbered for the purpose of the Agreement. The City does not by this Agreement irrevocably pledge present cash reserves for payment or performance in future fiscal years. The Agreement does not and is not intended to create a multiple-fiscal year direct or indirect debt or financial obligation of the City.
- 5. <u>STATUS OF CONSULTANT</u>: The Consultant is an independent contractor retained to perform professional or technical services for limited periods of time. Neither the Consultant nor any of its employees are employees or officers of the City under Chapter 18 of the Denver Revised Municipal Code, or for any purpose whatsoever.

6. TERMINATION:

- a. The City has the right to terminate the Agreement with cause upon written notice effective immediately, and without cause upon thirty (30) days prior written notice to the Consultant. However, nothing gives the Consultant the right to perform services under the Agreement beyond the time when its services become unsatisfactory to the Executive Director.
- **b.** Notwithstanding the preceding paragraph, the City may terminate the Agreement if the Consultant or any of its officers or employees are convicted, plead *nolo contendere*, enter into a formal agreement in which they admit guilt, enter a plea of guilty or otherwise admit culpability to criminal offenses of bribery, kick backs, collusive bidding, bid-

rigging, antitrust, fraud, undue influence, theft, racketeering, extortion or any offense of a similar nature in connection with Consultant's business. Termination for the reasons stated in this paragraph is effective upon receipt of notice.

- c. Upon termination of the Agreement, with or without cause, the Consultant shall have no claim against the City by reason of, or arising out of, incidental or relating to termination, except for compensation for work duly requested and satisfactorily performed as described in the Agreement.
- d. If the Agreement is terminated, the City is entitled to and will take possession of all materials, equipment, tools and facilities it owns that are in the Consultant's possession, custody, or control by whatever method the City deems expedient. The Consultant shall deliver all documents in any form that were prepared under the Agreement and all other items, materials and documents that have been paid for by the City to the City. These documents and materials are the property of the City. The Consultant shall mark all copies of work product that are incomplete at the time of termination "DRAFT-INCOMPLETE".
- **EXAMINATION OF RECORDS:** Any authorized agent of the City, including the City Auditor or his or her representative, has the right to access and the right to examine, copy and retain copies, at City's election in paper or electronic form, any pertinent books, documents, papers and records related to Consultant's performance pursuant to this Agreement, provision of any goods or services to the City, and any other transactions related to this Agreement. Consultant shall cooperate with City representatives and City representatives shall be granted access to the foregoing documents and information during reasonable business hours and until the latter of three (3) years after the final payment under the Agreement or expiration of the applicable statute of limitations. When conducting an audit of this Agreement, the City Auditor shall be subject to government auditing standards issued by the United States Government Accountability Office by the Comptroller General of the United States, including with respect to disclosure of information acquired during the course of an audit. No examination of records and audit pursuant to this paragraph shall require Parties to make disclosures in violation of state or federal privacy laws. Parties shall at all times comply with D.R.M.C. 20-276.
- **8.** WHEN RIGHTS AND REMEDIES NOT WAIVED: In no event will any payment or other action by the City constitute or be construed to be a waiver by the City of any

breach of covenant or default that may then exist on the part of the Consultant. No payment, other action, or inaction by the City when any breach or default exists will impair or prejudice any right or remedy available to it with respect to any breach or default. No assent, expressed or implied, to any breach of any term of the Agreement constitutes a waiver of any other breach.

9. INSURANCE:

General Conditions: Consultant agrees to secure, at or before the time of execution of this Agreement, the following insurance covering all operations, goods or services provided pursuant to this Agreement. Consultant shall keep the required insurance coverage in force at all times during the term of the Agreement, including any extension thereof, and during any warranty period. The required insurance shall be underwritten by an insurer licensed or authorized to do business in Colorado and rated by A.M. Best Company as "A-VIII" or better. Each policy shall require notification to the City in the event any of the required policies be canceled or non-renewed before the expiration date thereof. Such written notice shall be sent to the parties identified in the Notices section of this Agreement. Such notice shall reference the City contract number listed on the signature page of this Agreement. Said notice shall be sent thirty (30) days prior to such cancellation or non-renewal unless due to non-payment of premiums for which notice shall be sent ten (10) days prior. If such written notice is unavailable from the insurer, Consultant shall provide written notice of cancellation, non-renewal and any reduction in coverage to the parties identified in the Notices section by certified mail, return receipt requested within three (3) business days of such notice by its insurer(s) and referencing the City's contract number. Consultant shall be responsible for the payment of any deductible or selfinsured retention. The insurance coverages specified in this Agreement are the minimum requirements, and these requirements do not lessen or limit the liability of the Consultant. The Consultant shall maintain, at its own expense, any additional kinds or amounts of insurance that it may deem necessary to cover its obligations and liabilities under this Agreement.

b. <u>Proof of Insurance</u>: Consultant may not commence services or work relating to this Agreement prior to placement of coverages required under this Agreement. Consultant certifies that the certificate of insurance attached as **Exhibit C**, preferably an ACORD form, complies with all insurance requirements of this Agreement. The City requests that the City's contract number be referenced on the certificate of insurance. The City's acceptance of a

certificate of insurance or other proof of insurance that does not comply with all insurance requirements set forth in this Agreement shall not act as a waiver of Consultant's breach of this Agreement or of any of the City's rights or remedies under this Agreement. The City's Risk Management Office may require additional proof of insurance, including but not limited to policies and endorsements.

- c. <u>Additional Insureds</u>: For Commercial General Liability, Business Auto Liability, Professional Liability, and Excess Liability/Umbrella (if required). Consultant and subcontractor's insurer(s) shall include the City and County of Denver, its elected and appointed officials, employees and volunteers as additional insured.
- **d.** <u>Waiver of Subrogation</u>: For all coverages required under this Agreement, with the exception of Professional Liability, Consultant's insurer shall waive subrogation rights against the City.
- e. <u>Subcontractors and Subconsultants</u>: Consultant shall confirm and document that all subcontractors and subconsultants (including independent contractors, suppliers or other entities providing goods or services required by this Agreement) procure and maintain coverage as approved by the Consultant and appropriate to their respective primary business risks considering the nature and scope of services provided.
- f. <u>Workers' Compensation and Employer's Liability Insurance</u>: Consultant shall maintain the coverage as required by statute for each work location and shall maintain Employer's Liability insurance with limits of \$100,000 per occurrence for each bodily injury claim, \$100,000 per occurrence for each bodily injury caused by disease claim, and \$500,000 aggregate for all bodily injuries caused by disease claims.
- **General Liability:** Consultant shall maintain a Commercial General Liability insurance policy with minimum limits of \$1,000,000 for each bodily injury and property damage occurrence, \$2,000,000 products and completed operations aggregate (if applicable), and \$2,000,000 policy aggregate.
- h. <u>Professional Liability (Errors & Omissions)</u>: Consultant shall maintain minimum limits of \$1,000,000 per claim and \$1,000,000 policy aggregate limit. The policy shall be kept in force, or a Tail policy placed, for three (3) years for all contracts except construction contracts for which the policy or Tail shall be kept in place for eight (8) years.

i. <u>Automobile Insurance</u>: Consultant shall maintain Automobile Liability with minimum limits of \$1,000,000 combined single limit applicable to all owned, hired and non-owned vehicles used in performing services under this Agreement.

10. DEFENSE AND INDEMNIFICATION:

- a. Consultant hereby agrees to defend, indemnify, reimburse and hold harmless City, its appointed and elected officials, agents and employees for, from and against all liabilities, claims, judgments, suits or demands for damages to persons or property arising out of, resulting from, or relating to the work performed under this Agreement ("Claims"), unless such Claims have been specifically determined by the trier of fact to be the sole negligence or willful misconduct of the City. This indemnity shall be interpreted in the broadest possible manner to indemnify City for any acts or omissions of Consultant or its subcontractors either passive or active, irrespective of fault, including City's concurrent negligence whether active or passive, except for the sole negligence or willful misconduct of City.
- **b.** Consultant's duty to defend and indemnify City shall arise at the time written notice of the Claim is first provided to City regardless of whether Claimant has filed suit on the Claim. Consultant's duty to defend and indemnify City shall arise even if City is the only party sued by claimant and/or claimant alleges that City's negligence or willful misconduct was the sole cause of claimant's damages.
- c. Consultant will defend any and all Claims which may be brought or threatened against City and will pay on behalf of City any expenses incurred by reason of such Claims including, but not limited to, court costs and attorney fees incurred in defending and investigating such Claims or seeking to enforce this indemnity obligation. Such payments on behalf of City shall be in addition to any other legal remedies available to City and shall not be considered City's exclusive remedy.
- **d.** Insurance coverage requirements specified in this Agreement shall in no way lessen or limit the liability of the Consultant under the terms of this indemnification obligation. The Consultant shall obtain, at its own expense, any additional insurance that it deems necessary for the City's protection.
- **e.** This defense and indemnification obligation shall survive the expiration or termination of this Agreement.

- 11. TAXES, CHARGES AND PENALTIES: The City is not liable for the payment of taxes, late charges or penalties of any nature, except for any additional amounts that the City may be required to pay under the City's prompt payment ordinance D.R.M.C. § 20-107, et seq. The Consultant shall promptly pay when due, all taxes, bills, debts and obligations it incurs performing the services under the Agreement and shall not allow any lien, mortgage, judgment or execution to be filed against City property.
- 12. <u>ASSIGNMENT; SUBCONTRACTING</u>: The Consultant shall not voluntarily or involuntarily assign any of its rights or obligations, or subcontract performance obligations, under this Agreement without obtaining the Executive Director's prior written consent. Any assignment or subcontracting without such consent will be ineffective and void, and will be cause for termination of this Agreement by the City. The Executive Director has sole and absolute discretion whether to consent to any assignment or subcontracting, or to terminate the Agreement because of unauthorized assignment or subcontracting. In the event of any subcontracting or unauthorized assignment: (i) the Consultant shall remain responsible to the City; and (ii) no contractual relationship shall be created between the City and any sub-consultant, subcontractor or assign.
- 13. <u>INUREMENT</u>: The rights and obligations of the Parties to the Agreement inure to the benefit of and shall be binding upon the Parties and their respective successors and assigns, provided assignments are consented to in accordance with the terms of the Agreement.
- 14. <u>NO THIRD PARTY BENEFICIARY</u>: Enforcement of the terms of the Agreement and all rights of action relating to enforcement are strictly reserved to the Parties. Nothing contained in the Agreement gives or allows any claim or right of action to any third person or entity. Any person or entity other than the City or the Consultant receiving services or benefits pursuant to the Agreement is an incidental beneficiary only.
- 15. NO AUTHORITY TO BIND CITY TO CONTRACTS: The Consultant lacks any authority to bind the City on any contractual matters. Final approval of all contractual matters that purport to obligate the City must be executed by the City in accordance with the City's Charter and the Denver Revised Municipal Code.
- **16. SEVERABILITY:** Except for the provisions of the Agreement requiring appropriation of funds and limiting the total amount payable by the City, if a court of competent jurisdiction finds any provision of the Agreement or any portion of it to be invalid, illegal, or

unenforceable, the validity of the remaining portions or provisions will not be affected, if the intent of the Parties can be fulfilled.

17. CONFLICT OF INTEREST:

a. No employee of the City shall have any personal or beneficial interest in the services or property described in the Agreement. The Consultant shall not hire, or contract for services with, any employee or officer of the City that would be in violation of the City's Code of Ethics, D.R.M.C. §2-51, et seq. or the Charter §§ 1.2.8, 1.2.9, and 1.2.12.

b. The Consultant shall not engage in any transaction, activity or conduct that would result in a conflict of interest under the Agreement. The Consultant represents that it has disclosed any and all current or potential conflicts of interest. A conflict of interest shall include transactions, activities or conduct that would affect the judgment, actions or work of the Consultant by placing the Consultant's own interests, or the interests of any party with whom the Consultant has a contractual arrangement, in conflict with those of the City. The City, in its sole discretion, will determine the existence of a conflict of interest and may terminate the Agreement if it determines a conflict exists, after it has given the Consultant written notice describing the conflict.

18. NOTICES: All notices required by the terms of the Agreement must be hand delivered, sent by overnight courier service, mailed by certified mail, return receipt requested, or mailed via United States mail, postage prepaid, if to Consultant at the address first above written, and if to the City at:

Executive Director of Public Health and Environment or Designee 101 W. Colfax Avenue, Suite 800 Denver, Colorado 80202

With a copy of any such notice to:

Denver City Attorney's Office 1437 Bannock St., Room 353 Denver, Colorado 80202

Notices hand delivered or sent by overnight courier are effective upon delivery. Notices sent by certified mail are effective upon receipt. Notices sent by mail are effective upon deposit with the U.S. Postal Service. The Parties may designate substitute addresses where or persons to whom notices are to be mailed or delivered. However, these substitutions will not become effective until actual receipt of written notification.

19. <u>NO EMPLOYMENT OF WORKERS WITHOUT AUTHORIZATON TO</u> PERFORM WORK UNDER THE AGREEMENT:

- **a.** This Agreement is subject to Division 5 of Article IV of Chapter 20 of the Denver Revised Municipal Code, and any amendments (the "Certification Ordinance").
 - **b.** The Consultant certifies that:
- (1) At the time of its execution of this Agreement, it does not knowingly employ or contract with a worker without authorization who will perform work under this Agreement, nor will it knowingly employ or contract with a worker without authorization to perform work under this Agreement in the future.
- (2) It will participate in the E-Verify Program, as defined in § 8-17.5-101(3.7), C.R.S., and confirm the employment eligibility of all employees who are newly hired for employment to perform work under this Agreement.
- (3) It will not enter into a contract with a subconsultant or subcontractor that fails to certify to the Consultant that it shall not knowingly employ or contract with a worker without authorization to perform work under this Agreement.
- (4) It is prohibited from using the E-Verify Program procedures to undertake pre-employment screening of job applicants while performing its obligations under this Agreement, and it is required to comply with any and all federal requirements related to use of the E-Verify Program including, by way of example, all program requirements related to employee notification and preservation of employee rights.
- performing work under this Agreement knowingly employs or contracts with a worker without authorization, it will notify such subconsultant or subcontractor and the City within three (3) days. The Consultant shall also terminate such subconsultant or subcontractor if within three (3) days after such notice the subconsultant or subcontractor does not stop employing or contracting with the worker without authorization, unless during the three-day period the subconsultant or subcontractor provides information to establish that the subconsultant or subcontractor has not knowingly employed or contracted with a worker without authorization.

- (6) It will comply with a reasonable request made in the course of an investigation by the Colorado Department of Labor and Employment under authority of § 8-17.5-102(5), C.R.S., or the City Auditor, under authority of D.R.M.C. 20-90.3.
- C. The Consultant is liable for any violations as provided in the Certification Ordinance. If the Consultant violates any provision of this section or the Certification Ordinance, the City may terminate this Agreement for a breach of the Agreement. If this Agreement is so terminated, the Consultant shall be liable for actual and consequential damages to the City. Any termination of a contract due to a violation of this section or the Certification Ordinance may also, at the discretion of the City, constitute grounds for disqualifying the Consultant from submitting bids or proposals for future contracts with the City.
- **20. <u>DISPUTES</u>**: All disputes between the City and Consultant arising out of or regarding the Agreement will be resolved by administrative hearing pursuant to the procedure established by D.R.M.C. § 56-106(b)-(f). For the purposes of that administrative procedure, the City official rendering a final determination shall be the Executive Director as defined in this Agreement.
- 21. GOVERNING LAW; VENUE: The Agreement will be construed and enforced in accordance with applicable federal law, the laws of the State of Colorado, and the Charter, Revised Municipal Code, ordinances, regulations and Executive Orders of the City and County of Denver, which are expressly incorporated into the Agreement. Unless otherwise specified, any reference to statutes, laws, regulations, charter or code provisions, ordinances, executive orders, or related memoranda, includes amendments or supplements to same. Venue for any legal action relating to the Agreement will be in the District Court of the State of Colorado, Second Judicial District (Denver District Court).
- **22. NO DISCRIMINATION IN EMPLOYMENT:** In connection with the performance of work under the Agreement, the Consultant may not refuse to hire, discharge, promote, demote, or discriminate in matters of compensation against any person otherwise qualified, solely because of race, color, religion, national origin, ethnicity, citizenship, immigration status, gender, age, sexual orientation, gender identity, gender expression, marital status, source of income, military status, protective hairstyle, or disability. The Consultant shall insert the foregoing provision in all subcontracts.

- 23. <u>COMPLIANCE WITH ALL LAWS</u>: Consultant shall perform or cause to be performed all services in full compliance with all applicable laws, rules, regulations and codes of the United States, the State of Colorado; and with the Charter, ordinances, rules, regulations and Executive Orders of the City and County of Denver.
- PAYMENT OF CITY PREVAILING WAGE: The Consultant shall comply 24. with, and agrees to be bound by, all requirements, conditions and City determinations regarding the Payment of Prevailing Wages Ordinance, Sections 20-76 through 20-79, D.R.M.C. including, but not limited to, the requirement that every covered worker working on a City owned or leased building or on City-owned land shall be paid no less than the prevailing wages and fringe benefits in effect on the date the bid or request for proposal was advertised. In the event a request for bids, or a request for proposal, was not advertised, the Consultant shall pay every covered worker no less than the prevailing wages and fringe benefits in effect on the date funds for the contract were encumbered. Prevailing wage and fringe rates will adjust on the yearly anniversary of the actual date of bid or proposal issuance, if applicable, or the date of the written encumbrance if no bid/proposal issuance date is applicable. Unless expressly provided for in this Agreement, the Consultant will receive no additional compensation for increases in prevailing wages or fringe benefits. The Consultant shall provide the Auditor with a list of all subcontractors providing any services under the contract. The Consultant shall provide the Auditor with electronically-certified payroll records for all covered workers employed under the contract. The Consultant shall prominently post at the work site the current prevailing wage and fringe benefit rates. The posting must inform workers that any complaints regarding the payment of prevailing wages or fringe benefits may be submitted to the Denver Auditor by calling 720-913-5000 or emailing auditor@denvergov.org. If the Consultant fails to pay workers as required by the Prevailing Wage Ordinance, the Consultant will not be paid until documentation of payment satisfactory to the Auditor has been provided. The City may, by written notice, suspend or terminate work if the Consultant fails to pay required wages and fringe benefits.
- **25. LEGAL AUTHORITY:** Consultant represents and warrants that it possesses the legal authority, pursuant to any proper, appropriate and official motion, resolution or action passed or taken, to enter into the Agreement. Each person signing and executing the Agreement on behalf of Consultant represents and warrants that he has been fully authorized by Consultant to execute

the Agreement on behalf of Consultant and to validly and legally bind Consultant to all the terms, performances and provisions of the Agreement. The City shall have the right, in its sole discretion, to either temporarily suspend or permanently terminate the Agreement if there is a dispute as to the legal authority of either Consultant or the person signing the Agreement to enter into the Agreement.

- **26. NO CONSTRUCTION AGAINST DRAFTING PARTY:** The Parties and their respective counsel have had the opportunity to review the Agreement, and the Agreement will not be construed against any party merely because any provisions of the Agreement were prepared by a particular party.
- **ORDER OF PRECEDENCE:** In the event of any conflicts between the language of the Agreement and the exhibits, the language of the Agreement controls.
- 28. INTELLECTUAL PROPERTY RIGHTS: The City and Consultant intend that all property rights to any and all materials, text, logos, documents, booklets, manuals, references, guides, brochures, advertisements, URLs, domain names, music, sketches, web pages, plans, drawings, prints, photographs, specifications, software, data, products, ideas, inventions, and any other work or recorded information created by the Consultant and paid for by the City pursuant to this Agreement, in preliminary or final form and on any media whatsoever (collectively, "Materials"), shall belong to the City. The Consultant shall disclose all such items to the City and shall assign such rights over to the City upon completion of the Project. To the extent permitted by the U.S. Copyright Act, 17 USC § 101, et seq., the Materials are a "work made for hire" and all ownership of copyright in the Materials shall vest in the City at the time the Materials are created. To the extent that the Materials are not a "work made for hire," the Consultant (by this Agreement) sells, assigns and transfers all right, title and interest in and to the Materials to the City, including the right to secure copyright, patent, trademark, and other intellectual property rights throughout the world and to have and to hold such rights in perpetuity.
- 29. <u>SURVIVAL OF CERTAIN PROVISIONS</u>: The terms of the Agreement and any exhibits and attachments that by reasonable implication contemplate continued performance, rights, or compliance beyond expiration or termination of the Agreement survive the Agreement and will continue to be enforceable. Without limiting the generality of this provision, the Consultant's obligations to provide insurance and to indemnify the City will survive for a period

equal to any and all relevant statutes of limitation, plus the time necessary to fully resolve any claims, matters, or actions begun within that period.

30. ADVERTISING AND PUBLIC DISCLOSURE: The Consultant shall not include any reference to the Agreement or to services performed pursuant to the Agreement in any of the Consultant's advertising or public relations materials without first obtaining the written approval of the Executive Director. Any oral presentation or written materials related to services performed under the Agreement will be limited to services that have been accepted by the City. The Consultant shall notify the Executive Director in advance of the date and time of any presentation. Nothing in this provision precludes the transmittal of any information to City officials.

31. CONFIDENTIAL INFORMATION:

- a. <u>City Information</u>: Consultant acknowledges and accepts that, in performance of all work under the terms of this Agreement, Consultant may have access to Proprietary Data or confidential information that may be owned or controlled by the City, and that the disclosure of such Proprietary Data or information may be damaging to the City or third parties. Consultant agrees that all Proprietary Data, confidential information or any other data or information provided or otherwise disclosed by the City to Consultant shall be held in confidence and used only in the performance of its obligations under this Agreement. Consultant shall exercise the same standard of care to protect such Proprietary Data and information as a reasonably prudent consultant would to protect its own proprietary or confidential data. "Proprietary Data" shall mean any materials or information which may be designated or marked "Proprietary" or "Confidential", or which would not be documents subject to disclosure pursuant to the Colorado Open Records Act or City ordinance, and provided or made available to Consultant by the City. Such Proprietary Data may be in hardcopy, printed, digital or electronic format.
- **32.** <u>CITY EXECUTION OF AGREEMENT</u>: The Agreement will not be effective or binding on the City until it has been fully executed by all required signatories of the City and County of Denver, and if required by Charter, approved by the City Council.
- **33.** AGREEMENT AS COMPLETE INTEGRATION-AMENDMENTS: The Agreement is the complete integration of all understandings between the Parties as to the subject matter of the Agreement. No prior, contemporaneous or subsequent addition, deletion, or other

modification has any force or effect, unless embodied in the Agreement in writing. No oral representation by any officer or employee of the City at variance with the terms of the Agreement or any written amendment to the Agreement will have any force or effect or bind the City.

34. <u>USE, POSSESSION OR SALE OF ALCOHOL OR DRUGS</u>: Consultant shall cooperate and comply with the provisions of Executive Order 94 and its Attachment A concerning the use, possession or sale of alcohol or drugs. Violation of these provisions or refusal to cooperate with implementation of the policy can result in contract personnel being barred from City facilities and from participating in City operations.

25. ELECTRONIC SIGNATURES AND ELECTRONIC RECORDS: Consultant consents to the use of electronic signatures by the City. The Agreement, and any other documents requiring a signature under the Agreement, may be signed electronically by the City in the manner specified by the City. The Parties agree not to deny the legal effect or enforceability of the Agreement solely because it is in electronic form or because an electronic record was used in its formation. The Parties agree not to object to the admissibility of the Agreement in the form of an electronic record, or a paper copy of an electronic document, or a paper copy of a document bearing an electronic signature, on the ground that it is an electronic record or electronic signature or that it is not in its original form or is not an original.

Exhibit List

Exhibit A – Scope of Work.

Exhibit B – Rates.

Exhibit C – Certificate of Insurance.

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Contract Control Number:

Contractor Name:	MONTROSE AIR QUALITY SERVICES, LLC
IN WITNESS WHEREOF, the Denver, Colorado as of:	parties have set their hands and affixed their seals at
SEAL	CITY AND COUNTY OF DENVER:
ATTEST:	By:
APPROVED AS TO FORM:	REGISTERED AND COUNTERSIGNED:
Attorney for the City and County	of Denver
By:	By:
	By:

ENVHL-202261734-00

Contract Control Number: Contractor Name:

ENVHL-202261734-00 MONTROSE AIR QUALITY SERVICES, LLC

	DocuSigned by:
By: _	Patrick Clark
	—— A00770BD09424F2
	Patrick Clark
Name:	Patrick Clark
Name: Title:	Patrick Clark (please print)
Title:	Vice President Ambient (please print)
_	(please print)
ATTE	ST: [if required]
By:	
Name:	
	(please print)
Title:	
	(please print)

EXHIBIT A SCOPE OF WORK

This scope of work outlines several major areas of focus and associated deliverables for supporting air quality monitoring conducted by the City and County of Denver (the City). The first area is maintaining and growing an extensive PM2.5 sensor network used to display local air quality conditions in local public schools through Denver's Love My Air program. Second, the City also maintains a reference-level monitoring station at Swansea Elementary School. Third, the City will likely have additional monitoring needs associated with specific construction projects or activities, such as the Central 70 construction project. It is required that the Consultant scope individual projects and associated tasks separately associated with our network to suit the needs of the City at that time.

A. Denver Sensor Network

The City requires assistance in procuring, deploying, and maintaining over 50 PM2.5 sensors in deployment today (January 2022) and expects to replace these sensors as needed and add new sensors through the term of this contract. The majority of the sensors are PM2.5 sensors, but the City may add sensors for other pollutants such as, but not limited to, PM10, NOx, tVOC, CO2, and O3.

i. Siting

Assisting City staff with selecting locations for air quality monitors considering such factors as the type and location of air pollution sources, device technology, building/structure proximity and influences on air circulation, land availability, power requirements, and geographical constraints, including but not limited to dominant wind direction and wind speed. The Consultant is expected to provide experienced staff to install/mount devices, connect to power supply (solar or other), establish communication methods and protocol(s) typical of IoT devices (JSON and/or AQCSV via cellular data or LAN). The City will prioritize city-owned locations where monitors can be affixed to stationary structures already in place, such as poles, lamp posts, signs, or fences. Potential locations could include Denver Public Schools properties, Denver Parks and Recreation areas, and/or City Right-of-Way or property owned by various departments such as the Department of Transportation and Infrastructure.

ii. Deploy Sensors

Procuring, installing, and maintaining air pollutant (e.g., CO, Lead, NOx, PM10, PM2.5, SO2, O3) sensors and tVOC sensors throughout the City as needed. Maintenance responsibilities could include periodic testing, calibration, cleaning, troubleshooting, and/or replacement of sensors as necessary. In addition to the PM2.5 sensors deployed by Denver, the City also owns two tVOC

sensors (Lunar Outpost Canary-S equipped with an Ion Science PID) with the ability to automatically trigger summa canister sampling. We are in the process of determining an appropriate tVOC ppb reading over a defined period of time that would warrant a summa canister sample at specific locations. This task includes procuring and preparing summa canisters for deployment in the field as well as retrieval of the canisters and managing chain of custody as it is delivered to a lab for analysis with methods such as EPA's Reference Method TO-14A.

iii. Meteorological Instruments

Procuring, installing, and maintaining meteorological equipment as needed, such as sonic anemometers and other various instruments to measure wind speed, wind direction, temperature, relative humidity, and barometric pressure.

B. Swansea Air Monitoring Station

The installation, operation, and maintenance of ambient air monitoring analyzers at the Swansea Air Monitoring Station (SAMS). Tasks associated are described below.

i. Monitoring Station Operation and Support

Provide regulators, support gases, and calibration gases as needed for operation and calibration of analyzers. Outfit and maintain SAMS with adequate heating, ventilation, and air conditioning to maintain stable temperature during temperature fluctuations. Continual equipment maintenance and emergency repair as needed.

ii. Data Acquisition

Integration of Data Acquisition System (DAS) and output format for upload to Colorado Department of Public Health and Environment (CDPHE) website for real time access by the general public.

iii. Quarterly Reporting

Provide quarterly reports on instrument calibrations, equipment, and general SAMS maintenance needs. To be submitted within thirty days following a calendar quarter. The quarterly report includes (but is not limited to):

- Summary (narrative and/or graphic) of pollutant data collected, calibration schedules
 & results, maintenance issues, and weather events
- ii. Professional judgment correlation of unusual pollutant concentration to identifiable mobile/area/stationary sources with proof
- iii. Professional judgment commentary on any notable data and/or event(s)
- iv. Appropriate instrument calibrations in accordance with the Quality Assurance Project Plan

- v. Records of operation monitoring checks, calibrations, maintenance, and emergency repair
- vi. Periodic summaries and graphics of technical data to populate public information communications
- vii. Current listing of operation staff and contacts

iv. Annual Reporting

Annual report on twelve months of monitoring at the SAMS site. To be submitted within 90 days following final sampling day. This report is subject to review from DDPHE and CDOT with potential revisions requested by reviewing agencies. The final report would include (but is not limited to):

- i. Summary (narrative and/or graphic) of pollutant data collected, calibration schedules & results, maintenance issues, and weather events
- ii. Professional judgment correlation of unusual pollutant concentration to identifiable mobile/area/stationary sources with proofs.
- iii. Professional judgment commentary on any notable data and/or event(s)
- iv. Conclude an average baseline concentration for each pollutant in a form that is consistent with the National Ambient Air Quality Standard (NAAQS)
- v. List of operation staff and contacts

v. Station Closure

Decommission equipment at the end of the project. If needed, provide closure during any temporary shutdown.

C. Other Air Quality Monitoring Services

Provide air monitoring services such as fugitive leak monitoring, stack testing, air toxics monitoring, visibility monitoring, mobile emissions monitoring, and/or other air monitoring services as scoped and requested by the City. These projects are scoped on an as needed basis to investigate air pollution sources, ensure compliance with state or local air quality regulations, and/or as requested by individuals or organizations to investigate specific activities or events.

EXHIBIT B RATES

Table 1

Role Description, cost items	Field rates: installation & maintenance	Office rates
Lead/Manager	\$150	\$145
Field Associate	\$115	\$110
Administrative	\$85*	\$80

Table 2

Cost plus/ markup for equipment and components: 15%

Notes:

All hourly rates quoted are firm and are fixed for the specified contract period Projects will be scoped and funded on an individual, case-by-case basis

^{*}Field Technician rate

ACORD

∠XHIBIT C

MONTENV-02

SKOHLER

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/21/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER. AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s)

	ioute does not conner rights to the certificate fielder in i	ned of odolf endorsement(s).	
PRODUCER LI	cense # 1298	CONTACT Amanda Ede	
Hub International Mid-South 1011 Armory Drive Suite 250 Jashville, TN 37204		PHONE (A/C, No, Ext): (615) 383-9761 FAX (A/C, No): (615)	383-4628
		E-MAIL ADDRESS:	
		INSURER(S) AFFORDING COVERAGE	NAIC #
		INSURER A: Crum & Forster Specialty Insurance Company	Specialty Insurance Company 44520 surance Company 19682 ent and Indemnity Company 22357
NSURED		INSURER B: Hartford Fire Insurance Company	19682
5	Montrose Air Quality Services, LLC	INSURER C: Hartford Accident and Indemnity Company	22357
	5120 Northshore Drive North Little Rock, AR 72118	INSURER D : Aspen Specialty Insurance	10717
		INSURER E :	
		INSURER F:	

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER	POLICY EFF	POLICY EXP (MM/DD/YYYY)	LIMITS		
A	X COMMERCIAL GENERAL LIABILITY	INSD	WVD		(MIM/DD/1111)	(MIM/DD/1111)	EACH OCCURRENCE	\$	5,000,000
	CLAIMS-MADE X OCCUR	Х	Х	EPK138062	12/31/2021	12/31/2022	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	250,000
	χ Poll Liab/\$100k Ded						MED EXP (Any one person)	\$	5,000
	χ Prof Liab/\$50k Ded						PERSONAL & ADV INJURY	\$	5,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	5,000,000
	POLICY X PRO- JECT X LOC						PRODUCTS - COMP/OP AGG	\$	5,000,000
	X OTHER: 3rd Prty Poll & Onsite clnup 50k						GL Ded Per Occ	\$	50,000
В	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	X ANY AUTO	х	х	20CSES78601	12/31/2021	12/31/2022	BODILY INJURY (Per person)	\$	
	OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$	
								\$	
Α	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	5,000,000
	X EXCESS LIAB CLAIMS-MADE	X	X	EFX119431	12/31/2021	12/31/2022	AGGREGATE	\$	5,000,000
	DED RETENTION \$							\$	
С	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X PER OTH-ER		
	ANY PROPRIETOR/PARTNER/EXECUTIVE			20WNS78600	12/31/2021	12/31/2022	E.L. EACH ACCIDENT	\$	1,000,000
	(Mandatory in NH)	N/A					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000
D	Excess Liability			EX00KDL21	12/31/2021	12/31/2022	Per Occ & Agg		10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Contract Number ENVHL-202261734

As required by written contract, the City and County of Denver, its Elected and Appointed Officials, Employees and Volunteers are included as Additional Insured as respects the Commercial General Liability and Business Auto.

CANCELLATION CERTIFICATE HOLDER

> City & County of Denver Dept. of Public Health & Environment **Environmental Quality Division** 101 W. Colfax Ave. Suite 800 **Denver, CO 80202**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE