



FAUQUIER COUNTY GOVERNMENT

Contract # 26-029-C-R

Riding Commonwealth of Virginia Division of Purchases & Supply
(Contract CTR020681)

Roberts Oxygen Company, Inc.

This Agreement is made and entered into this 29th day of August 2025, by the Fauquier County Government, a political subdivision of the Commonwealth of Virginia, referred to as "Owner" and **Roberts Oxygen Company, Inc.**, having its principal place of business at **229 Brick Kiln Road, Winchester, Virginia 22603**, hereinafter referred to as "**Contractor**".

WITNESSETH that the Contractor and the Owner, in consideration of the mutual covenants, promises and agreements herein contained, agree as follows:

SCOPE OF SERVICES: The Contractor shall provide Medical, Laboratory, Protocol, and Welding Gases

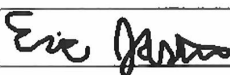

COMPENSATION: The Owner will pay, and the Contractor will accept in full consideration for performance during the contract term pricing as negotiated and attached.

CONTRACT PERIOD: Date of execution through December 31, 2027, with two (2) one (1) year options to renew, at the mutual agreement of both parties

The contract documents shall consist of and in the event of conflict or ambiguity, shall be interpreted in the following order of priority:

1. This signed form;
2. Fauquier County General Terms & Conditions;
3. Commonwealth of Virginia Division of Purchases & Supply IFB 13899 dated September 19, 2023 inclusive of all attachments and addendums; and
4. Commonwealth of Virginia Division of Purchases & Supply Notice of Award for Contract Number CTR020681 dated December 20, 2023 inclusive of IFB, Contractor's Bid dated October 26, 2023, and all documents incorporated by reference all of which are incorporated herein.

IN WITNESS WHEREOF, the parties have caused this Contract to be duly executed intending to be bound thereby.

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|---------------|---|---------------|--|
| | Roberts Oxygen Company, Inc. | | Fauquier County Government, a political subdivision of the Commonwealth of Virginia |
| By: |  | By: |  |
| Title: | Sales Representative | Title: | Director of Procurement |
| Date: | 8/29/25 | Date: | 8/29/2025 |

GENERAL TERMS, CONDITIONS AND INSTRUCTIONS TO BIDDERS/OFFERORS

Revised 08/05/2021

Vendor: These general rules and conditions shall apply to all purchases and be a part of each solicitation and every contract awarded by the Procurement Division, unless otherwise specified. The Procurement Division is responsible for the purchasing activity of Fauquier County, which is comprised of the Fauquier County Board of Supervisors, a body politic and political subdivision of the Commonwealth of Virginia, and the Constitutional Officers of Fauquier County, Virginia, and the Fauquier County School Board, a body corporate. The term "Owner" as used herein refers to the contracting entity which is the signatory on the contract and may be either Fauquier County or the Fauquier County School Board, or both. Bidder/Offeror or their authorized representatives are expected to inform themselves fully as to the conditions, requirements, and specifications before submitting bids/proposals: failure to do so will be at the bidder's/Offeror's own risk and except as provided by law, relief cannot be secured on the plea of error.

Subject to all Federal, State and local laws, policies, resolutions, regulations, rules, limitations and legislation, bids/proposals on all solicitations issued by the Procurement Division will bind bidders/Offerors to applicable conditions and requirements herein set forth unless otherwise specified in the solicitation.

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1. **AUTHORITY**-Except as delegated in the Procurement Procedures Manual, the Purchasing Agent has the sole responsibility and authority for negotiating, placing and when necessary modifying every solicitation, contract and purchase order issued by the Owner. In the discharge of these responsibilities, the Purchasing Agent may be assisted by assigned buyers. Unless specifically delegated by the Purchasing Agent, no other Owner officer or employee is authorized to order supplies or services, enter into purchase negotiations or contracts, or in any way obligate the Owner for an indebtedness. Any purchase order or contract made which is contrary to these provisions and authorities shall be of no effect and void and the Owner shall not be bound thereby.
 2. **COMPETITION INTENDED:** It is the Owner's intent that this solicitation permit competition. It shall be the Bidder's/Offeror's responsibility to advise the Purchasing Agent in writing if any language, requirement, specification, etc., or any combination thereof, stifles competition or inadvertently restricts or limits the requirements stated in this solicitation to a single source. The Purchasing Agent must receive such notification not later than five (5) business days prior to the deadline set for acceptance of the bids/proposals.

CONDITIONS OF BIDDING

3. **CLARIFICATION OF TERMS:** Unless otherwise specified, if any Bidder/Offeror has questions about the specifications or other solicitation documents, the prospective Bidder/Offeror should contact the buyer whose name appears on the face of the solicitation no later than five (5) business days prior to the date set for the opening of bids or receipt of proposals. Any revisions to the solicitation will be made only by addendum issued by the Buyer. Notifications regarding specifications may not be considered if received in less than five (5) business days of the date set for opening of bids/receipt of proposals.
4. **MANDATORY USE OF OWNER FORMS AND TERMS AND CONDITIONS:** Failure to submit a bid/proposal on the official Owner forms provided for that purpose shall be a cause for rejection of the bid/proposal. Unauthorized modification of or additions to any portion of the Invitation to Bid or Request for Proposal may be cause for rejection of the bid/proposal. However, the Owner reserves the right to decide, on a case-by-case basis, in its sole discretion, whether to reject any bid or proposal which has been modified.
5. **LATE BIDS/PROPOSALS & MODIFICATION OF BIDS/PROPOSALS:**

Any bid/proposal/modification received at the office designated in the solicitation after the exact time specified for receipt of the bid/proposal/modification is considered a late bid/proposal/modification. The Owner is not responsible for delays in the delivery of the mail by the U.S. Postal Service, private carriers or the inter-office mail system. It is the sole responsibility of the Bidder/Offeror to ensure their bid/proposal reaches the Procurement Division by the designated date and hour.

 - a. The official time used in the receipt of bids/proposals is that time stamp within the Bonfire Portal.
 - b. Late bids/proposals/modifications will be returned to the Bidder/Offeror UNOPENED, if solicitation number, acceptance date and Bidder/Offeror's return address is shown on the container.
 - c. If the Owner closes its offices due to inclement weather or other unforeseen emergency scheduled bid openings or receipt of proposals will be extended to the next business day, same time.
6. **WITHDRAWAL OF BIDS/PROPOSALS:**

A Bidder/Offeror for a contract other than for public construction may request withdrawal of his or her bid/proposal under the following circumstances:

 - a. Bids/Proposals may be withdrawn on written request from the Bidder/Offeror received at the address shown in the solicitation prior to the time of acceptance.
 - b. Requests for withdrawal of bids/proposals after opening of such bids/proposals but prior to award shall be transmitted to the Purchasing Agent, in writing, accompanied by full documentation supporting the request. If the request is based on a claim of error, documentation must show the basis of the error. Such documentation may take the form of supplier quotations, vendor work sheets, etc. If bid bonds were tendered with the bid, the Owner may exercise its right of collection.

No Bid/Proposal may be withdrawn under this paragraph when the result would be the awarding of the contract on another bid/Proposal of the same bidder/Offeror or of another bidder/Offeror in which the ownership of the withdrawing bidder/Offeror is more than five percent. In the case

of Invitation for Bids, if a bid is withdrawn under the authority of this paragraph, the lowest remaining bid shall be deemed to be the low bid. No bidder/Offeror that is permitted to withdraw a bid/proposal shall, for compensation, supply any material or labor to or perform any subcontract or other work agreement for the person or firm to whom the contract is awarded or otherwise benefit, directly or indirectly, from the performance of the project for which the withdrawn bid/proposal was submitted.

7. **ERRORS IN BIDS/PROPOSALS** – When an error is made in extending total prices, the unit bid price will govern. Erasures in bids/proposals must be initialed by the bidder/Offeror. Carelessness in quoting prices, or in preparation of bid/proposal otherwise, will not relieve the Bidder/Offeror. Bidders/Offeror's are cautioned to recheck their bids/proposals for possible error. Errors discovered after public opening cannot be corrected and the bidder will be required to perform if his or her bid is accepted.
8. **IDENTIFICATION OF BID/PROPOSAL ENVELOPE:** The signed bid/proposal and requested copies should be returned in a separate envelope or package, sealed and identified with the following information:

ADDRESSED AS INDICATED ON PAGE 1

IFB/RFP NUMBER

TITLE

BID/PROPOSAL DUE DATE AND TIME

VENDOR NAME AND COMPLETE MAILING ADDRESS (RETURN ADDRESS)

If a bid/proposal is not addressed with the information as shown above, the Bidder/Offeror takes the risk that the envelope may be inadvertently opened and the information compromised, which may cause the bid/proposal to be disqualified. Bids/Proposals may be hand delivered to the designated location in the office issuing the solicitation. No other correspondence or other proposals should be placed in the envelope.

9. **ACCEPTANCE OF BIDS/PROPOSALS:** Unless otherwise specified, all formal bids/proposals submitted shall be valid for a minimum period of one hundred twenty (120) calendar days following the date established for acceptance. At the end of the one hundred twenty (120) calendar days the bid/proposal may be withdrawn at the written request of the Bidder/Offeror. If the proposal is not withdrawn at that time it remains in effect until an award is made or the solicitation is canceled.
10. **CONDITIONAL BIDS:** Conditional bids are subject to rejection in whole or in part.
11. **BIDDERS PRESENT:** At the time fixed for the opening of responses to a bid, bid contents will be made public for the information of bidders and other interested parties who may be present either in person or by representative. All bids will be opened at the time and place specified and read publicly. Bid tabulations are posted on the Procurement Division's Bulletin Board for a minimum of 10 days from award date. At the time fixed for the receipt of responses for Request for Proposals, only the names of the Offerors will be read and made available to the public.
12. **RESPONSE TO SOLICITATIONS:** In the event a vendor cannot submit a bid on a solicitation, the vendor is requested to return the solicitation cover sheet with an explanation as to why the vendor is unable to bid on these requirements. Because of the large number of firms listed on the Owner's Bidders List, it may be necessary to delete from this list the names of those persons, firms or corporations who fail to respond after having been invited to bid for three (3) successive solicitations. Such deletion will be made only after formal notification of the intent to remove the firm from the Owner's Bidders List.
13. **BIDDER INTERESTED IN MORE THAN ONE BID:** If more than one bid is offered by any one party, either directly or by or in the name of his or her clerk, partner, or other persons, all such bids may be rejected. A party who has quoted prices on work, materials, or supplies to a bidder is not thereby disqualified from quoting prices to other bidders or firms submitting a bid directly for the work, materials or supplies.
14. **TAX EXEMPTION:** The Owner is exempt from the payment of any federal excise or any Virginia sales tax. The price bid must be net, exclusive of taxes. Tax exemption certificates will be furnished if requested by the Bidder/Offeror.
15. **DEBARMENT STATUS:** By submitting their bids/proposals, Bidders/Offerors certify that they are not currently debarred from submitting bids/proposals on contracts by the Owner, nor are they an agent of any person or entity that is currently debarred from submitting bids or proposals on contracts by the Owner or any agency, public entity/locality or authority of the Commonwealth of Virginia.
16. **ETHICS IN PUBLIC CONTRACTING:** The provisions contained in *Code of Virginia* §§ 2.2-4367 through 2.2-4377 (the Virginia Public Procurement Act), as amended from time to time, shall be applicable to all contracts solicited or entered into by the Owner. By submitting their bids/proposals, all Bidders/Offerors certify that their bids/proposals are made without collusion or fraud and that they have not offered or received any kickbacks or inducements from any other Bidder, Offeror, supplier, manufacturer or subcontractor in connection with their bid/proposal, and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.
17. **NO CONTACT POLICY:** No Bidder/Offeror shall initiate or otherwise have contact related to the solicitation with any Owner representative or employee, other than the Procurement Division, after the date and time established for receipt of bids/proposals. Any contact initiated by a Bidder/Offeror with any Owner representative, other than the Procurement Division, concerning this solicitation is prohibited and may cause the disqualification of the Bidder/Offeror from this procurement process.

18. **VIRGINIA FREEDOM OF INFORMATION ACT:** All proceedings, records, contracts and other public records relating to procurement transactions shall be open to the inspection of any citizen, or any interested person, firm or corporation, in accordance with the Virginia Freedom of Information Act (*Code of Virginia* § 2.2-3700 *et. seq.*) and § 2.2-4342 of the Virginia Public Procurement Act except as provided below:
- a. Cost estimates relating to a proposed procurement transaction prepared by or for a public body shall not be open to public inspection.
 - b. Any competitive sealed bidding bidder, upon request, shall be afforded the opportunity to inspect bid records within a reasonable time after the opening of bids but prior to award, except in the event that the Owner decides not to accept any of the bids and to reopen the contract. Otherwise, bid records shall be open to public inspection only after award of the contract. Any competitive negotiation Offeror, upon request, shall be afforded the opportunity to inspect proposal records within a reasonable time after the evaluation and negotiations of proposals are completed but prior to award except in the event that the Owner decides not to accept any of the proposals and to reopen the contract. Otherwise, proposal records shall be open to the public inspection only after award of the contract except as provided in paragraph “c” below. Any inspection of procurement transaction records under this section shall be subject to reasonable restrictions to ensure the security and integrity of the records.
 - c. Trade secrets or proprietary information submitted by a bidder, Offeror or contractor in connection with a procurement transaction shall not be subject to public disclosure under the Virginia Freedom of Information and Virginia Public Procurement Acts; however, the bidder, Offeror or contractor must invoke the protections of this section prior to or upon submission of the data or other materials, and must identify the data or other materials to be protected and state the reasons why protection is necessary.
 - d. Nothing contained in this section shall be construed to require the Owner, when procuring by “competitive negotiation” (Request for Proposal), to furnish a statement of reasons why a particular proposal was not deemed to be the most advantageous to the Owner.
19. **CONFLICT OF INTEREST:** Contractor certifies by signing bid to the Owner that no conflict of interest exists between Contractor and Owner that interferes with fair competition and no conflict of interest exists between Contractor and any other person or organization that constitutes a conflict of interest with respect to the contract with the Owner.

SPECIFICATIONS

20. **BRAND NAME OR EQUAL ITEMS:** Unless otherwise provided in the solicitation, the name of a certain brand, make or manufacturer does not restrict bidders to the specific brand, make or manufacturer named; it conveys the general style, type, character, and quality of the article desired, and any article which the Owner in its sole discretion determines to be the equal of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The Bidder is responsible to clearly and specifically indicate the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the Owner to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified. Normally in competitive sealed bidding, only the information furnished with the bid will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid non-responsive. Unless the Bidder clearly indicates in its bid/proposal that the product offered is "equal" product, such bid/proposal will be considered to offer the brand name product referenced in the solicitation.
21. **FORMAL SPECIFICATIONS:** When a solicitation contains a specification which states no substitutes, no deviation therefrom will be permitted and the bidder will be required to furnish articles in conformity with that specification.
22. **OMISSIONS & DISCREPANCIES:** Any items or parts of any equipment listed in this solicitation which are not fully described or are omitted from such specification, and which are clearly necessary for the completion of such equipment and its appurtenances, shall be considered a part of such equipment although not directly specified or called for in the specifications.
- The Bidder/Offeror shall abide by and comply with the true intent of the specifications and not take advantage of any unintentional error or omission, but shall fully complete every part as the true intent and meaning of the specifications and drawings. Whenever the mention is made of any articles, material or workmanship to be in accordance with laws, ordinances, building codes, underwriter's codes, A.S.T.M. regulations or similar expressions, the requirements of these laws, ordinances, etc., shall be construed as to the minimum requirements of these specifications.
23. **CONDITION OF ITEMS:** Unless otherwise specified in the solicitation, all items shall be new, in first class condition.

AWARD

24. **AWARD OR REJECTION OF BIDS:** The Purchasing Agent shall award the contract to the lowest responsive and responsible bidder complying with all provisions of the IFB, provided the bid price is reasonable and it is in the best interest of the Owner to accept it. Awards made in response to a RFP will be made to the highest qualified Offeror whose proposal is determined, in writing, to be the most advantageous to the Owner taking into consideration the evaluation factors set forth in the RFP. The Purchasing Agent reserves the right to award a contract by individual items, in the aggregate, or in combination thereof, or to reject any or all bids/proposals and to waive any informality in bids/proposals received whenever such rejection or waiver is in the best interest of the Owner. Award may be made to as many bidders/Offeror's as deemed necessary to fulfill the anticipated requirements of the Owner. The Purchasing Agent also reserves the right to reject the bid if a bidder is deemed to be a non-responsive bidder.
25. **ANNOUNCEMENT OF AWARD:** Upon the award or announcement of the decision to award a contract as a result of this solicitation, the Procurement Division will publicly post such notice on the Procurement Website at <http://www.fauquiercounty.gov/government/departments-h-z/procurement>
26. **QUALIFICATIONS OF BIDDERS OR OFFERORS:** The Owner may make such reasonable investigations as deemed proper and necessary to determine the ability of the Bidder/Offeror to perform the work/furnish the item(s) and the Bidder/Offeror shall furnish to the Owner all such

information and data for this purpose as may be requested. The Owner reserves the right to inspect Bidder's/Offeree's physical facilities prior to award to satisfy questions regarding the Bidder's/Offeree's capabilities. The Owner further reserves the right to reject any bid or proposal if the evidence submitted by or investigations of, such Bidder/Offeree fails to satisfy the Owner that such Bidder/Offeree is properly qualified to carry out the obligations of the contract and to complete the work/furnish the item(s) contemplated therein.

27. **TIE BIDS:** In the case of a tie bid, the Owner may give preference to goods, services and construction produced in Fauquier County or provided by persons, firms or corporations having principal places of business in the County. If such choice is not available, preference shall then be given to goods and services produced in the Commonwealth pursuant to *Code of Virginia* § 2.2-4324. If no County or Commonwealth choice is available, the tie shall be decided by lot.

CONTRACT PROVISIONS

28. **APPLICABLE LAW AND COURTS:** Any contract resulting from this solicitation shall be governed and construed in all respects by the laws of Virginia, and any litigation with respect thereto shall only be brought in the appropriate General District or Circuit Court of Fauquier County, Virginia. The Contractor shall comply with all applicable federal, state and local laws and regulations.
29. **ANTITRUST:** By entering into a contract, the Contractor conveys, sells, assigns, and transfers to the Owner all rights, title and interest in and to all causes of the action it may now have or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods or services purchased or acquired by the Owner under said contract. This includes, but is not limited to, overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations that arise under United States' or the Commonwealth's antitrust laws. Consistent and continued tie bidding could cause rejection of bids by the Purchasing Agent and/or investigation for antitrust violations.
30. **INVOICING AND PAYMENT TERMS:** Unless otherwise provided in the solicitation payment will be made forty-five (45) days after receipt of a proper invoice, or forty-five (45) days after receipt of all goods or acceptance of work, whichever is the latter.
- a. Invoices for items/services ordered, delivered/performed and accepted shall be submitted by the Contractor directly to the payment address shown on the purchase order/contract. All invoices shall show the contract number, purchase order number, and any federal employer identification number.
 - b. Any payment terms requiring payment in less than 45 days will be regarded as requiring payment 45 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 45 days, however.
 - c. The date of payment shall be deemed the date of postmark in all cases where payment is made by mail.
 - d. The Owner's fiscal year is July 1 - June 30. Contractors must submit invoices, especially for goods and/or services provided in the month of JUNE, for the entire month i.e. June 1 - June 30, so that expenses are recognized in the appropriate fiscal year.
 - e. Any payment made by the Contractor to the Owner shall only be made in U.S. Dollars. If payment is received in foreign currency the Owner may, in its sole discretion, reject such payment and require immediate compensation in U.S. Dollars.
31. **PAYMENT TO SUBCONTRACTORS:** A contractor awarded a contract under this solicitation is hereby obligated:
- a. To pay the subcontractor(s) within seven (7) days of the contractor's receipt of payment from the Owner for the proportionate share of the payment received for work performed by the subcontractor(s) under the contract; or
 - b. To notify the Owner and the subcontractor(s), in writing, of the contractor's intention to withhold payment and the reason. The contractor is obligated to pay the subcontractor(s) interest at the rate of one percent per month compounded monthly (unless otherwise provided under the terms of the contract) on all amounts owed by the contractor that remain unpaid seven (7) days following receipt of payment from the Owner, except for amounts withheld as stated in 2 above. The date of mailing of any payment by postage prepaid U.S. Mail is deemed to be payment to the addressee. These provisions apply to each subtier contractor performing under the primary contract. A contractor's obligation to pay an interest charge to a subcontractor may not be construed to be an obligation of the Owner.
32. **ASSIGNMENT OF CONTRACT:** A contract shall not be assignable by the Contractor in whole or in part without the written consent of the Purchasing Agent.
33. **DEFAULT:** In case of failure to deliver goods or services in accordance with the contract terms and conditions, the Owner, after due oral or written notice, may procure them from other sources and hold the Contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to another remedies which the Owner may have.
34. **ANTI-DISCRIMINATION:** By submitting their bids/proposals, Bidders/Offeree's certify to the Owner that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians with Disabilities Act, the Americans with Disabilities Act, the Virginia Human Rights Act (*Code of Virginia* § 2.2-3900 *et seq.*) and § 2.2-4311 of the Virginia Public Procurement Act. If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body. (*Code of Virginia*, § 2.2-4343.1(E)).

In every contract over \$10,000 the provisions in A and B below apply:

- a. During the performance of this contract, the Contractor agrees as follows:

- 1) The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - 2) The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, will state that such Contractor is an equal opportunity employer.
 - 3) Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
 - b. The Contractor will include the provisions of a. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.
35. **CHANGES TO THE CONTRACT:** Changes can only be made to the contract in one of the following ways:
- a. The parties may agree in writing to modify the scope of the contract. An increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.
 - b. The Owner may order changes within the general scope of the contract at any time by written notice to the Contractor. Changes within the scope of the contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The Contractor shall comply with the notice upon receipt. The Contractor shall be compensated for any additional costs incurred as the result of such order and shall give the Owner a credit for any savings. Said compensation shall be determined by one of the following methods.
 - 1) By mutual agreement between the parties in writing; or
 - 2) By agreeing in writing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the contractor accounts for the number of units of work performed, subject to the Owner's right to audit the Contractor's records and/or determine the correct number of units independently; or
 - 3) By ordering the Contractor to proceed with the work and keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The Contractor shall present the Owner with all vouchers and records of expenses incurred and savings realized. The Owner shall have the right to audit the records of the Contractor as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must be asserted by written notice to the Procurement Division within thirty (30) days from the date of receipt of the written order from the Procurement Division. If the parties fail to agree on an amount of adjustment, the questions of an increase or decrease in the contract price or time for performance shall be resolved in accordance with the procedures for relieving disputes provided by the Disputes Clause of this contract. Neither the existence of a claim nor a dispute resolution process, litigation or any other provision of this contract shall excuse the Contractor from promptly complying with the changes ordered by the Owner or with the performance of the contract generally.
 - c. No modification for a fixed price contract may be increased by more than 25% or \$50,000, whichever is greater without the advanced written approval of the Board of Supervisors or the School Board, as applicable.
36. **INDEMNIFICATION:** Contractor shall indemnify, keep and save harmless the Owner, its agents, officials, employees and volunteers against claims of injuries, death, damage to property, patent claims, suits, liabilities, judgments, cost and expenses which may otherwise accrue against the Owner in consequence of the granting of a contract or which may otherwise result therefrom, if it shall be determined that the act was caused through negligence or error, or omission of the Contractor or his or her employees, or that of the subcontractor or his or her employees, if any; and the Contractor shall, at his or her own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith; and if any judgment shall be rendered against the Owner in any such action, the Contractor shall, at his or her own expenses, satisfy and discharge the same. Contractor expressly understands and agrees that any performance bond or insurance protection required by this contract, or otherwise provided by the Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless and defend the Owner as herein provided.
37. **DRUG-FREE WORKPLACE:** During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "*drug-free workplace*" means a site for the performance of work done in connection with a specific contract awarded to a contractor in accordance with this chapter, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

38. **TERMINATION:** Subject to the provisions below, the contract may be terminated by the Owner upon thirty (30) days advance written notice to the other party. Any contract cancellation notice shall not relieve the contractor of the obligation to deliver and/or perform on all outstanding orders issued prior to the effective date of cancellation.
- a. Termination for Convenience: In the event that the contract is terminated upon request and for the convenience of the Owner, without the required thirty (30) days advance notice, then the Owner shall be responsible for payment of services up to the termination date.
 - b. Termination for Cause: Termination by the Owner for cause, default or negligence on the part of the contractor shall be excluded from the foregoing provision; termination costs, if any shall not apply. However, pursuant to the Default provision of these General Conditions, the

Owner may hold the contractor responsible for any resulting additional purchase and administrative costs. The thirty (30) days advance notice requirement is waived in the event of Termination for Cause.

- c. **Termination Due to Unavailability of Funds in Succeeding Fiscal Years:** When funds are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal year, the contract shall be canceled without any liability or penalty to Owner.

39. **USE OF CONTRACT BY OTHER PUBLIC BODIES:** Except as prohibited by the current *Code of Virginia*, all resultant contracts will be extended, with the authorization of the Contractor, to other public bodies of the Commonwealth of Virginia and all currently active members of the Metropolitan-Washington Council of Governments (MWCOG) or, Mid-Atlantic Purchasing Team, to permit their ordering of supplies and/or services at the prices and terms of the resulting contract. If any other public body decides to use the final contract, the Contractor must deal directly with that public body concerning the placement or orders, issuance of the purchase order, contractual disputes, invoicing and payment. Fauquier County acts only as the “Contracting Agent” for these public bodies. Any resulting contract with other public bodies shall be governed by the laws of that specific entity. It is the Contractor’s responsibility to notify the public bodies of the availability of the contract. Fauquier County shall not be held liable for any costs or damage incurred by another public body as a result of any award extended to that public body by the Contractor.
40. **AUDIT:** The Contractor hereby agrees to retain all books, records and other documents relative to this contract for five years after final payment, or until audited by the Owner, whichever is sooner. The agency, its authorized agents, and/or Owner auditors shall have full access to and right to examine any of said materials during said period.
41. **SEX OFFENDER REGISTRY NOTIFICATION:** The Contractor shall not employ on school property any employee who is a registered sex offender and shall enforce the same restriction upon all sub-contractors and agents of Contractor. Prior to starting work and quarterly during performance of the work, the Contractor shall check the Virginia State Police Sex Offender Registry to verify sex offender status of all employees and agents of Contractor and Sub-Contractors who are employed on school property by the Contractor or Sub-Contractor. The Contractor shall furnish the Owner with evidence verifying compliance with the services.

Prior to starting work on-site, the Contractor shall submit a completed Fauquier County Public Schools “CERTIFICATION OF NO CRIMES AGAINST CHILDREN” form, a copy of which is included in this solicitation.

42. **COMPLIANCE WITH FEDERAL, STATE, AND LOCAL LAWS AND FEDERAL IMMIGRATION LAW:** During the term of any contract, the Contractor does not, and shall not during the performance of the contract for goods and services in the Commonwealth of Virginia, knowingly employ an unauthorized alien as defined in the Federal Immigration Reform and Control Act of 1986.
43. **ASBESTOS NOTIFICATION:** As required by the Environmental Protection Agency Asbestos Hazard Emergency Response Act 40 CFR, subpart E, 763.93, information regarding asbestos inspections, response actions, and post response activities is on file in a full asbestos report located in the main office of each school. Contractors bear full responsibility to review this material prior to commencing any activity at a school site.
44. **VIRGINIA STATE CORPORATION COMMISSION:** If required by law, the Contractor shall maintain a valid certificate of authority or registration to transact business in Virginia with the Virginia State Corporation Commission as required by Title 13.1 of the *Code of Virginia*, during the term of the Contract or any Contract renewal. The Contractor shall not allow its existence to lapse or its certificate of authority or registration to transact business in the Commonwealth to be revoked or cancelled at any time during the terms of the contract. If the Contractor fails to remain in compliance with the provisions of this section, the contract is voidable at the option of Owner.
45. **ADA WEBSITE-RELATED ACCESSIBILITY:** Any Contractor who performs services, designs, develops content, maintains or otherwise bears responsibility for the content and format of Owner’s website(s) or third-party programs accessed through Owner’s website(s), acknowledges receipt of, and responsibility to implement the accessibility standards found in the U.S. Department of Justice publication entitled “Accessibility of State and Local Government Websites to People with Disabilities,” available at www.ada.gov/websites2.htm or, as attached directly to the solicitation. Contractor services as noted, shall conform to § 508 of Title III of the Americans with Disabilities Act (ADA) and the World Wide Web Consortium’s (W3C) Web Content Accessibility Guidelines (WCAG 2.0 AA), most current versions, in addition to the Owner’s web accessibility policy.

DELIVERY PROVISION

46. **SHIPPING INSTRUCTIONS-CONSIGNMENT:** Unless otherwise specified in the solicitation each case, crate, barrel, package, etc., delivered under the contract must be plainly stenciled or securely tagged, stating the Contractor’s name, purchase order number, and delivery address as indicated in the order. Where shipping containers are to be used, each container must be marked with the purchase order number, name of the Contractor, the name of the item, the item number, and the quantity contained therein. Deliveries must be made within the hours of 8:00 a.m. – 2:30 p.m. Deliveries at any other time will not be accepted unless specific arrangements have been previously made with the designated individual at the delivery point. No deliveries will be accepted on Saturdays, Sundays and holidays unless previous arrangements have been made. It shall be the responsibility of the contractor to insure compliance with these instructions for items that are drop-shipped.
47. **RESPONSIBILITY FOR SUPPLIES TENDERED:** The Contractor shall be responsible for the materials or supplies covered by the contract until they are delivered at the designated point, but the Contractor shall bear all risk on rejected materials or supplies after notice of rejection. Rejected materials or supplies must be removed by and at the expense of the contractor promptly after notification of rejection, unless public health and safety require immediate destruction or other disposal of rejected delivery. If rejected materials are not removed by the Contractor

within ten (10) days after date of notification, the Owner may return the rejected materials or supplies to the Contractor at his or her risk and expense or dispose of them as its own property.

48. **INSPECTIONS:** The Owner reserves the right to conduct any test/inspection it may deem advisable to assure supplies and services conform to the specification. Inspection and acceptance of materials or supplies will be made after delivery at destinations herein specified unless otherwise stated. If inspection is made after delivery at destination herein specified, the Owner will bear the expense of inspection except for the value of samples used in case of rejection. Final inspection shall be conclusive except in regard to latent defects, fraud or such gross mistakes as to amount to fraud. Final inspection and acceptance or rejection of the materials or supplies will be made as promptly as practicable, but failure to inspect and accept or reject materials or supplies shall not impose liability on the Owner for such materials or supplies as are not in accordance with the specifications.
49. **COMPLIANCE:** Delivery must be made as ordered and in accordance with the solicitation or as directed by the Procurement Division when not in conflict with the bid/contract. The decision as to reasonable compliance with delivery terms shall be final. Burden of proof of delay in receipt of goods by the purchaser shall rest with the Contractor. Any request for extension of time of delivery from that specified must be approved by the Procurement Division, such extension applying only to the particular item or shipment affected. Should the Contractor be delayed by the Owner, there shall be added to the time of completion a time equal to the period of such delay caused by the Owner. However, the contractor shall not be entitled to claim damages of extra compensation for such delay or suspension. These conditions may vary for construction contracts.
50. **POINT OF DESTINATION:** All materials shipped to the Owner must be shipped F.O.B. DESTINATION unless otherwise stated in the contract. The materials must be delivered to the "Ship To" address indicated on the purchase order.
51. **REPLACEMENT:** Materials or components that have been rejected by the Procurement Division, in accordance with the terms of the contract, shall be replaced by the Contractor at no cost to the Owner.
52. **PACKING SLIPS OR DELIVERY TICKETS:** All shipments shall be accompanied by Packing Slips or Delivery Tickets and shall contain the following information for each item delivered:
- Purchase Order Number,
 - Name of Article and Stock Number,
 - Quantity Ordered,
 - Quantity Shipped,
 - Quantity Back Ordered,
 - The Name of the Contractor.

Contractors are cautioned that failure to comply with these conditions shall be considered sufficient reason for refusal to accept the goods.

BIDDER/CONTRACTOR REMEDIES

53. **PROTEST OF AWARD OR DECISION TO AWARD:** Any Bidder/Offeree who desires to protest the award or decision to award a contract, by either Fauquier County or the Fauquier County School Board, shall submit such protest in writing to the County Administrator (if the award or decision to award was made by Fauquier County) or the Superintendent of Schools (if the award or decision to award was made by the Fauquier County School Board), no later than ten (10) days after public notice of the award or announcement of the decision to award, whichever comes first. No protest shall lie for a claim that the selected bidder/Offeree is not a responsible bidder/Offeree. The written protest shall include the basis for the protest and the relief sought. The County Administrator or the Superintendent of Schools, as the case may be, shall issue a decision in writing within ten (10) days stating the reasons for the action taken. This decision shall be final unless the bidder/Offeree appeals within ten (10) days of the written decision by instituting legal action as provided in § VIII.H.3 of the County's Procurement Policy. Nothing in this paragraph shall be construed to permit an Offeree to challenge the validity of the terms or conditions of the solicitation.
54. **DISPUTES:** Contractual claims, whether for money or other relief, shall be submitted in writing to the Superintendent of Schools (if the claim is against the Fauquier County School Board) or the County Administrator (if the claim is against Fauquier County) no later than sixty (60) days after final payment; however, written notice of the Contractor's intention to file such claim shall have been given at the time of the occurrence or beginning of the work upon which the claim is based. Nothing herein shall preclude a contract from requiring submission of an invoice for final payment within a certain time after completion and acceptance of the work or acceptance of the goods. Pendency of claims shall not delay payment of amount agreed due in the final payment. A written decision upon any such claims will be made by the School Board (if the claim is against the Fauquier County School Board) or the County Board of Supervisors (if the claim is against Fauquier County) within sixty (60) days after submittal of the claim. The Contractor may not institute legal action prior to receipt of the School Board or Board of Supervisors (whichever is applicable) decision on the claim unless the applicable party fails to render such decision within sixty (60) days. The decision of the School Board or Board of Supervisors (as applicable) shall be final and conclusive unless the Contractor within six (6) months of the date of the final decision on a claim, initiates legal action as provided in *Code of Virginia* § 2.2-4364. Failure of the School Board or Board of Supervisors to render a decision within sixty (60) days shall not result in the Contractor being awarded the relief claimed nor shall it result in any other relief or penalty. Should the School Board or Board of Supervisors (as applicable) fail to render a decision within sixty (60) days after submittal of the claim, the Contractor may institute legal action within six (6) months after such 60-day period shall have expired, or the claim shall be deemed finally resolved. No administrative appeals procedure pursuant to *Code of Virginia* § 2.2-4365 has been established for contractual claims under this contract.

IFB# 13899**Gases: Medical, Laboratory, Protocol, Welding and Audit****I. PURPOSE:**

The Purpose of this Invitation for Bids (“IFB”) is to solicit sealed bids to establish contracts with one or more qualified suppliers (each, a “Contractor”) to provide medical, laboratory, protocol, welding and audit both in bulk and in cylinders to all Commonwealth of Virginia agencies, institutions of higher education, or other public bodies (collectively “Authorized Users”) as defined in the Code of Virginia § 2.2-1110, 2.2-1120 and 2.2-4301.

Any contract that may result from this solicitation will be a mandatory-use term contract for use by Commonwealth of Virginia executive branch agencies and optional-use for other public bodies and Authorized Users. Any contract that may result from this solicitation will be established and managed by the Commonwealth of Virginia, Department of General Services (DGS), Division of Purchases and Supplies (DPS).

All Authorized Users shall place orders through eVA for any contract that may result from this solicitation. Any contract awarded as a resolute of this solicitation shall not be used for the purchasing of propane or any refrigerant gas.

II. PERIOD OF CONTRACT:

The initial period of the contract will be for 3 years from the date of award, with two (2) optional one-year renewal periods.

III. BACKGROUND AND/OR HISTORICAL SALES DATA:

The previous contracts had the following spends as of March 17, 2023:

- CTR005755 (Zones 97 and 98) – \$504,274.00
- CTR005756 (Zones 99, 100, 101, and 106) – \$606,335.00
- CTR005757 (Zones 102 and 104) – \$363,313.00
- CTR005758 (Zones 103) – \$88,185.00
- CTR007816 (Zones 105) – \$59,745.00

IV. SCOPE OF WORK:

The Contractor(s) shall furnish medical, laboratory, protocol, welding and audit gases both in bulk and in cylinders. This IFB is separated into product groups for the purpose of identifying specific gases that have been covered, in part by current or past contracts or non-contract purchases by agencies, institutions, and other public bodies of the Commonwealth of Virginia.

1. GENERAL AND TECHNICAL SPECIFICATIONS:

This IFB will be awarded on a tiered basis per Section X, *Special Terms and Conditions*; number 2, "Award of Contract". Authorized Users will use the Primary Contractor for all orders unless the Primary Contractor cannot provide the goods/services. If the Primary Contractor is unable to provide the goods/services, the Primary Contractor shall advise in writing to the Authorized User within 48 hours from the date of the initial request, stating they are unable to provide the requested goods/services. The Authorized User may then contact the Secondary Contractor to satisfy the request. If the Primary Contractor fails to provide written confirmation of their inability to provide the requested goods/services within 48 hours, the Authorized User may move forward with requesting the goods/services from the Secondary Contractor.

A. Medical, Laboratory, and Protocol Gases

- i. Only Authorized Users listed under a particular zone may purchase medical, laboratory, and protocol gases. Additional Authorized Users may be added to a specific gas in a zone only by a DPS issued contract modification and upon mutual agreement with the Contractor. See **Attachment G - Delivery Zones**.
- ii. Quality:
 - a) All medical gases furnished shall conform to the standards of the United States Pharmacopoeia (USP.), and American Chemical Society (ACS) requirement for academic research, National Formulary (NF).

- b) These products shall have been tested in accordance with US Food and Drug Administration (FDA) requirements. All medical gases shall meet or exceed FDA requirements.
- c) All cylinders shall be properly purged of gases and impurities prior to filling.
- d) Tanks shall be delivered with a full/in service/empty (as applicable) identification tag, attached with wire fasteners.
- e) Cylinders will be color-coded in accordance with Compressed Gas Association standards stated in Pamphlet C-9, Standard Color Market of Compressed Gases Cylinder Intended for Medical Use in the United States. A label will be affixed to each cylinder stating the type of gas and the degree of purity of the gas or gases contained in the cylinder.
- f) The Contractor shall provide typical Certificates of Analysis or Certificates of Conformance, with each cylinder at the request of an Authorized User. All Medical and Research Laboratory Gases specifications shall be available on the Contractor's website for review by an Authorized User.
- g) The cylinders/bulk containers used to contain medical gas must conform to the dimensions and volume standards within the applicable CGA or National Fire Protection Agency guidelines.
- h) Contractor shall conduct an inventory when requested by an Authorized User. Inventory schedule may be requested after six (6) months from award and may be requested throughout the term.
- i) Contractor agrees to extend pricing on demurrage rates past the end of the contract term and until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.

B. Welding Gases:

- i. Any Authorized User may purchase welding gases within their zone. See **Attachment G - Delivery Zones.**
 - ii. Oxygen and acetylene welding gases shall conform to the following Federal Specifications:
 - a) "Oxygen, technical, gas and liquid"; No. BB-0-925A.
 - b) "Acetylene, technical, dissolved"; No. BB-A-106B.
 - iii. All cylinders shall comply with all applicable International Code Council (ICC), United States Department of Transportation (DOT), and Occupational Safety and Health Administration (OSHA) requirements and shall be properly capped when shipped and delivered.
 - iv. All cylinders shall be clean and free of rust, pits, dents, etc. Cylinders shall be properly painted and labeled. Cylinder valves shall be in proper operating order and shall show no sign of binding or excessive wear.
- c. Certificate of Analysis
- Certificate of Analysis to state the percentage of purity and composition of gases by percentages in a given tank shall be furnished upon request at no charge. Testing of gas shall be conducted in such a manner as to produce a complete detailed listing of all components of the tank. It shall not be a simple testing of expected contaminants from which a level of purity is determined by subtraction. Contractor shall provide proof of testing methodology for approval if so requested.
- i. Helium, Grade 5 & 6
 - ii. Nitrogen, Grade 5
 - iii. Methane/Argon, P-5 and P-10
 - iv. Hydrogen, Grade 5
 - v. Carbon Dioxide 5% Hydrogen 10%/Nitrogen 85%
 - vi. Argon, Grade 5
 - vii. Argon 75%/Oxygen 25%
 - viii. Hydrogen 91.5%/Helium 8.5%
 - ix. 0.1 Zero Air
 - x. Grade 4.3 or 4.4 Oxygen
 - xi. Blood Gas Mixture

D. Analyzer Audit Gases:

- i. Only Authorized Users listed under a particular zone may purchase audit gases. Additional Authorized Users may be added to a specific gas in a zone only by a DPS issued contract modification and upon mutual agreement with the Contractor. See **Attachment G - Delivery Zones**.
- ii. Container: Portable Cylinders, DOT approved, aluminum or steel
Cylinder Size: 150AL or equivalent.
Dimensions: approximately 8" D x 53" H
Capacity: approximately 150 cubic feet

Each container shall have labels providing the concentrations and specifications of the gases contained within.

ii. Analytical Requirements:

Audit gases shall be manufactured in accordance with U.S. Environmental Protection Agency (EPA) technical report specifications. Refer to the EPA website for the Technical Guidance and Test Procedures webpage,

The gas concentrations, requirements, and tolerances of gases shall conform to the specifications contained in EPA technical guidance document, "Acceleration Simulation Mode Test Procedures, Emissions Standards, Quality Control Requirements, and Equipment Specifications" (EPA-AA-RSPD-IM-96-2). Refer to the EPA website for the Technical Guidance and Test Procedures webpage, <http://www.epa.gov/otaq/epg/techguid.htm> , for the most current information.

The Audit gases shall be traceable to National Institute of Standards and Technology (NIST) standards + 1% and shall have a zero blend tolerance.

iii. Filling Requirements:

Gas cylinders shall be filled while simultaneously monitoring and adjusting gas concentrations to required specifications. Specify acublend process, dynablend process or equivalent. Example: FTIR (Fourier transform infrared spectroscopy)

Supplied gases shall be directly traceable to NIST certified gases.

In procuring quantities of up to sixty (60) identical cylinders, simultaneous filling shall be specified and a numerical lot designation assigned the cylinder (simultaneously filled cylinders constitute a given lot).

In procuring quantities greater than sixty (60) identical cylinders, cylinders shall be divided into near equal lots. Cylinders within each lot will be simultaneously filled and a numerical lot designation assigned each lot.

- E. In the event that an Authorized User of this contract places an order but cancels it after product has already been mixed/received by the Contractor, the Contractor shall notify the Authorized User of the number of tanks received/mixed within thirty (30) days of the date of cancellation provided that the tanks were mixed/received by the Contractor prior to the date of cancellation. The Authorized User will be responsible for the cost to clean and sterilize the tanks received/mixed by the Contractor prior to the cancellation date. The Contractor shall be responsible for all cost for tanks received/mixed after the cancellation date and for all tanks the Contractor stores without approval of the Authorized User to do so. Authorized Users will only be responsible for the price of gases that were received by the Authorized User.
- F. If requested by the Authorized User or DPS, the Contractor shall provide documentation showing the date any tank was received or mixed.
- G. Minimum Orders
Minimum orders will be \$100.00 for FOB destination to Authorized Users within the Commonwealth.
- H. Additional Gases
Bidders may provide any additional gases they wish to be added to an awarded contract in the space provided in **Attachment B – Additional Gases**. Any additional gases provided as part of this solicitation should be

made available to all Authorized Users in the specified zone. Additional gases will not be considered part of the award evaluation but may become part of the contract upon award.

I. Pricing Schedule

Bidders shall complete **Attachment A - Pricing Schedule** for each Zone being bid on. Any Zone that is submitted by a bidder with missing information, including product number and unit price, may be rejected. Inspection fees for vessels, such as those mandated by State and Federal Guidelines should be included in rental fees and shall not be passed on to the Authorized User. Hazardous Material Handling fees shall not be charged in addition to rental fees.

J. Cylinder Rental/Loan:

- i. Unless otherwise purchased, Gas cylinders for medical, laboratory, protocol, welding or audit use shall remain the property of the Contractor.
- ii. Cylinders owned by the Contractor will be the responsibility of the Contractor to maintain in safe working condition in accordance with the Industry/State/Federal standards and regulations.
- iii. Rental rates are based on number of cylinders still in possession by the Authorized User.
- iv. Authorized Users will pay Contractor for cylinders lost or damaged except as otherwise noted herein, not to exceed the amount listed on bid sheet. Replacement price shall not exceed the normal wholesale price for replacement cylinders.
- v. Monthly Rental RATE = the amount charged for each cylinder at end of month.
- vi. Contractor agrees to extend pricing on cylinder rental rates past the end of the contract until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.
- vii. NON-GAS ITEMS such as carts, valves, regulators, etc. are not covered by this contract.

2. DELIVERY REQUIREMENTS:

- i. Normal deliveries shall be as directed and mutually agreed with the Authorized User and may require multiple deliveries per week for the

larger users. Some Authorized Users may require deliveries every two days and may also require inside delivery to several locations.

- ii. Unless otherwise stated within this solicitation, emergency deliveries shall be made within eighteen (18) hours of Authorized User notice. Emergency deliveries shall only occur during emergency events. Emergency events shall be defined as any situation where there are demand spikes, regional or industry wide shortages, urgent need, a stated or federally declared emergency, or catastrophe disrupts the operations of this contract in a defined portion or whole of the Commonwealth and for a defined period. Emergency events must be recognized by the Commonwealth in order for the emergency delivery requirements contained in this solicitation to be enacted.
- iii. The Contractor will be responsible for refilling any Agency/institution owned cylinder/tank and notifying the Authorized User immediately or not to exceed within twenty-four (24) hours should any malfunction be observed.
- iv. Bidders shall provide cost per mile for deliveries. The mileage shall be determined from FOB of the bidder's distributing location for the product being delivered to the Authorized User's FOB. The bidder shall provide pricing for deliveries under 50 miles and deliveries 50+ miles in the pricing schedule for each zone bid on. Mileage shall be calculated in straight-line miles. Delivery Rates shall not exceed \$0.75 per mile. Not providing this information on **Attachment A – Pricing Schedule** may result in your bid being deemed nonresponsive.
- v. Department of Forensic Science (DFS) Requirements (not including the Eastern Laboratory):
 - a) For small tanks, Contractor shall deliver, unload, and set in place at approximately eight (8) inside locations and one location at Richmond City Health Laboratory. Contractor shall deliver and pick-up empties as directed by laboratory personnel. Except as noted below, Contractor is not required to connect to instruments.
 - b) All deliveries are to be made on approved gas tank carts. All tanks are to be chained at all times. Tanks are not to be hand rolled through the building.
 - c) Contractor's delivery personnel are required to abide by Laboratory Security Policy and Procedure at all times.
 - d) Regular deliveries are to be made weekly on Tuesday and Thursday. If a state holiday should fall on a scheduled delivery

day, the Contractor shall make the delivery on the next business day.

- e) All deliveries shall be made within the posted delivery hours of 8:00 a.m. – 11:30 a.m. or 1:00 p.m. – 4:00 p.m.
 - f) Sufficient stock of all types of full gas tanks must be kept locally at all times for emergency shipments. Emergency deliveries shall be delivered within eight (8) hours, unless agreed upon by DFS to deliver at a later time. If notified by DFS of the need for an emergency delivery by 8:00 a.m., Contractor shall provide the ordered gases by 4:00 p.m. Refer to section IV.2.ii for further information regarding “emergency deliveries”.
 - g) The Contractor shall notify the Authorized User within twenty-four (24) hours if unable to supply the ordered product on the next regularly scheduled delivery day. They shall notify the stockroom staff within one hour of phone request when they will not be able to make timely emergency delivery. Contractor shall be liable to pay any differential costs incurred by laboratory if of-contract order is necessitated by the Contractor’s inability to deliver in a timely manner.
 - h) Contractor shall deliver, set in place and instrument-connect all large cryogenic tanks as directed by laboratory personnel. Contractor shall disconnect and remove empty tanks as requested.
 - i) Industrial grade and cryogenic tanks should be filled locally.
- vi. Zone # 97 Department of Forensic Science (DFS) – Eastern Laboratory only:
- a) Contractor shall deliver, unload and set in place all cylinders in the Eastern Laboratory’s cylinder storage room on the ground floor of the building and shall remove all empties.
 - b) Contractor is not required to connect cylinders to instruments.
 - c) All tanks are to be chained at all times.
 - d) Contractor delivery personnel are required to abide by the laboratory’s security policies and procedures at all times.
 - e) Emergency deliveries shall be delivered within eight (8) hours , unless agreed upon by DFS to deliver at a later time. If notified by DFS of the need for an emergency delivery by 8:00 a.m., Contractor shall provide the ordered gases by 4:00 p.m
 - f) No Deliveries shall be scheduled between 12:00 PM and 1:00 PM unless agreed to by the Authorized User.

- g) The Contractor shall notify the laboratory contact person within twenty-four (24) hours if unable to supply the ordered product on the next schedule delivery day. They shall notify the laboratory within one hour of phone request when they will not be able to make a timely emergency delivery. Contractor shall be liable to pay any differential costs incurred by laboratory if off-contract order is necessitated by Contractor's inability to deliver in a timely manner.
- vii. Zone #98 VCU Academic and Medical Center Requirements:
- a) Zone 98 is one Authorized User with multiple delivery points.. A delivery to one campus, regardless of the number, value, or delivery points, will be F.O.B. destination.
 - b) Each delivery location (approximately 250) shall be billed separately and a file shall be kept of each.
 - c) The Contractor shall verify the validity of items ordered before shipping.
 - d) The Contractor shall provide services 365 days a year, twenty-four (24) hours a day. No additional charges shall be allowed for this service.
 - e) The Contractor shall provide an eight (8) hour response to emergency deliveries at no additional charge. Refer to section IV.2.ii for further information regarding "emergency deliveries".
 - f) The Contractor shall notify the Authorized User within twenty-four (24) hours if product cannot be supplied within forty-eight (48) hours.
 - g) Sufficient stock of all types of full gas tanks must be kept locally at all times for emergency shipment. Industrial grade gases should be filled locally.
 - h) Rental charges shall cease three (3) calendar days after the Contractor has been notified of empty cylinders. Notification shall be made via email.
 - i) Contractor shall conduct an inventory semi-annually or on other occasions as requested by VCU Academic and Medical Campuses. Inventory schedule shall commence six months from Contractor award date and be conducted semi-annually thereafter. Mutually agreeable procedures shall be established between the University Purchasing Manager and the Contractor, relative to inventory adjustments, account closings and invoice

discrepancies. The procedures shall be in place within thirty (30) days after the contract award date.

viii. Zone #104 Virginia Department of Transportation (VDOT)

Requirements:

- a) The Contractor(s) shall be responsible for the pick-up and delivery of Authorized User owned cylinders at VDOT district locations.
- b) The delivery time shall not exceed ten (10) days from the time of the pick-up of empty cylinder(s) and the return of the full cylinder(s). Failure to perform service within ten (10) days may be cause for cancellation.
 - 1) The Contractor shall pay for or promptly replace state-owned cylinders that are lost, or damaged while in the Contractor's possession.
 - 2) All Virginia Department of Transportation cylinders are stenciled with district identification markings; therefore, cylinders shall be returned to the same district.
 - 3) When deemed necessary, the Contractor(s) shall perform a hydrostatic test and inspection of VDOT - owned tanks. A copy of the certificate of compliance or notification that the tank passed inspection shall be forwarded to the District Equipment Engineer for the District the tank came from.

The certificate shall reference the contract number, purchase order number, and district location.

ix. Zone #98 Department of Environmental Quality (DEQ) Office of Air Quality Monitoring Requirements:

- a) A certificate of analysis shall be provided with each cylinder in accordance with Minimum Requirement for U.S. EPA Protocol Gases.
- b) NO gas in N2 (carrier):
 - 1) All Carrier gas shall be oxygen free (to eliminate reaction)
 - 2) Shall have a +/- 1% accuracy
 - 3) Shall have a blend tolerance of +/- 5%
 - 4) The cylinder will not be accepted if it has a greater than 0.5 ppm NO2 impurity
- c) Certification periods for gas cylinders:

- 1) Certification shall be good for a minimum of 80% of the remaining time period of the certification.
 - 2) For 6-month certifications (such as SO₂), cylinder shall have a minimum of 5 ½ months left on certification when received from Contractor by AQM
- d) Receipt of unacceptable cylinders:
- 1) Cylinders found to contain contaminated and/or improper product, inaccurate certifications or that are out of specifications, will be returned to Contractor for full refund to include shipping and accumulated rental charges.

VI. SOLICITATION CLARIFICATIONS:

Questions regarding the solicitation **must be submitted in writing only** to Brandon Amsel, DPS Contracting Officer, via e-mail at brandon.amsel@dgs.virginia.gov no later than **8:00 AM on October 2, 2023**. Bidder should identify the email by noting the solicitation number "13899" in the subject line. Responses to clarifications may be posted in eVA's Virginia Business Opportunities (VBO). The identity of Bidder's will not be published with the response. Formal changes to the solicitation, including but not limited to, contractual terms and procurement requirements will only be changed by formal written addendum to the solicitation.

There shall be no communication of any type on any aspect of this solicitation, written or otherwise, by any prospective Bidder, including any sub-bidder, Bidder's agent or other type of Bidder representative, with any employee or agency of the Commonwealth of Virginia, with the exception of the DPS Contracting Officer noted in the solicitation, unless a Bidder is instructed otherwise by the DPS Contracting Officer. Failure to comply with this requirement may disqualify a Bidder from participation in this opportunity.

As used in this IFB, the terms "must", "shall", "should" and "may" identify the criticality of requirements. "Must" and "shall" identify requirements whose absence will have a major negative impact on the suitability of the bid. Items labeled as "should" or "may" are highly desirable, although their absence will not have a large impact and would be useful, but are not necessary.

VII. REPORTING REQUIREMENTS:

A. CONTRACTOR'S QUARTERLY REPORT OF SALES:

Contractor shall provide electronic reports in Microsoft Excel format on a quarterly basis showing total invoiced sales data, which means all invoices issued within the reporting period. Reports shall be provided no later than the 15th of the next month following the end of the calendar quarter, reporting total invoiced sales and return transactions that took place in the immediately preceding quarter. Reports shall be sent to the DPS Contracting Officer. Failure to submit required information in a timely manner may result in cancellation of the Contract.

B. SURCHARGE ADJUSTMENT FEE:

Contractor shall pay the Department of General Services (DGS), a Surcharge Adjustment (SCA) fee under this Contract. **DGS will not issue invoices or statements.** The Contractor must remit the SCA fee by the last day of the month following the end of the calendar quarter. The SCA fee equals two percent (2%) of the quarterly reported total invoiced sales. The SCA fee amount due must be paid by check with identification of "Contract Number," "Report Amounts," and "Report Period" on either the check stub or other remittance material. DGS may, at its discretion, agree to an electronic funds transfer, in lieu of a check, however in the absence of an express written agreement from DGS that validates the agreement, then the payment shall be made by check as described herein.

Checks shall be payable to: Treasurer, Commonwealth of Virginia.

Checks shall be mailed to:
DGS/Division of Purchases and Supply
ATTN: VSSI Coordinator
PO Box 1199
Richmond, VA 23218-1199

If the full amount of the SCA fee is not paid within 30 calendar days of due date, it shall constitute a debt that the Contractor is obligated contractually to pay to the Commonwealth of Virginia, and the Commonwealth may exercise all rights and remedies available under law. Reports shall be sent to the DPS Contracting Officer and to the following email address: vssireport@dgs.virginia.gov. Failure to submit sales reports, falsification of sales reports, and or failure to pay the SCA fee in a timely

manner may result in cancellation of the Contract.

C. REPORTING AND PAYMENT SCHEDULES:

| <u>Quarterly Report Period</u> | <u>Sales Months</u> | <u>Report Due</u> |
|--------------------------------|---------------------|-------------------|
| 1st Quarter | Jan, Feb, Mar | April 15th |
| 2nd Quarter | Apr, May, June | July 15th |
| 3rd Quarter | July, Aug, Sept | October 15th |
| 4th Quarter | Oct, Nov, Dec | January 15th |

| <u>SCA Fee Period</u> | <u>Sales Months</u> | <u>Payment Due</u> |
|-----------------------|---------------------|--------------------|
| 1st Quarter | Jan, Feb, Mar | April 30th |
| 2nd Quarter | Apr, May, June | July 31st |
| 3rd Quarter | July, Aug, Sept | October 31st |
| 4th Quarter | Oct, Nov, Dec | January 31st |

D. Contractor shall:

1. Meet or conference call at least quarterly with the DPS Contracting Officer to review performance, usage under the Contract, and discuss opportunities for improvements.
2. Provide any documentation or reports as requested by the DPS Contracting Officer.
3. Notify the DPS Contracting Officer, in writing, of any unresolved disputes or problems that have been outstanding for more than thirty (30) days.

VIII. INVOICES AND PAYMENT:

A. INVOICES:

Invoices: Invoices: As applicable, all invoices shall be rendered promptly to DPS or any Authorized User after all goods and/or services covered by the invoice have been provided. The Contractor shall invoice monthly in arrears for cylinder rental. No invoice may include any cost other than those identified in the contractor individual order referencing this contract. Invoices shall provide at a minimum:

- Name of Authorized User (the ordering entity)
- Authorized User point of contact name
- Description of the goods and/or services provided
- Applicable Taxes

- Invoice number
- Invoice date
- Monthly charges
- Contract number
- Purchase order number

Contractor shall render invoices for any Authorized User in accordance with the instructions contained in the purchase order.

B. PAYMENT:

- A. Payment will be made within thirty (30) days of receipt of a valid invoice for all goods and/or services provided during the previous month. Contractor shall submit a valid invoice to the invoice address designated in any Order issued by an Authorized User in accordance with the invoice mailing instructions therein.
- B. For valid invoices in the amount of \$5,000 or less, or any then-current charge card small dollar usage threshold, Contractor shall accept payment using the Commonwealth of Virginia's Small Purchase Charge Card (SPCC), if the SPCC card is offered for payment. For any amount exceeding \$5,000, or any then-current charge card small dollar usage threshold, Contractor shall accept payment by the Commonwealth's Gold Card, if the Gold Card is offered for payment.
- C. Payment may be made by any other duly authorized official payment method or card as mutually agreed upon between any Authorized User and the Contractor.

IX. GENERAL TERMS AND CONDITIONS

- A. **VENDORS MANUAL:** This solicitation is subject to the provisions of the Commonwealth of Virginia Vendors Manual and any changes or revisions thereto, which are hereby incorporated into this contract in their entirety. The process for filing a complaint about this solicitation is in section 7.13 of the Vendors Manual. (Note section 7.13 does not apply to protests of awards or formal contractual claims.) The procedure for filing contractual claims is in section 7.19 of the Vendors Manual. A copy of the manual is normally available for review at the purchasing office and is accessible on the Internet at www.eva.virginia.gov under "I Sell To Virginia".
- B. **APPLICABLE LAWS AND COURTS:** This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia,

without regard to its choice of law provisions, and any litigation with respect thereto shall be brought in the circuit courts of the Commonwealth. The agency and the contractor are encouraged to resolve any issues in controversy arising from the award of the contract or any contractual dispute using Alternative Dispute Resolution (ADR) procedures (Code of Virginia, § 2.2-4366). ADR procedures are described in Chapter 9 of the Vendors Manual. The contractor shall comply with all applicable federal, state and local laws, rules and regulations.

- C. **ANTI-DISCRIMINATION:** By submitting their (bids/proposals), (bidders/offerors) certify to the Commonwealth that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians With Disabilities Act, the Americans With Disabilities Act and § 2.2-4311 of the Virginia Public Procurement Act (VPPA). If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender sexual orientation, gender identity, or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body. (Code of Virginia, § 2.2-4343.1E).

In every contract over \$10,000 the provisions in 1. and 2. below apply:

1. During the performance of this contract, the contractor agrees as follows:
 - a. The contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

- b. The contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such contractor is an equal opportunity employer.
 - c. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
 - d. If the contractor employs more than five employees, the contractor shall (i) provide annual training on the contractor's sexual harassment policy to all supervisors and employees providing services in the Commonwealth, except such supervisors or employees that are required to complete sexual harassment training provided by the Department of Human Resource Management, and (ii) post the contractor's sexual harassment policy in (a) a conspicuous public place in each building located in the Commonwealth that the contractor owns or leases for business purposes and (b) the contractor's employee handbook.
 - e. The requirements of these provisions 1. and 2. are a material part of the contract. If the Contractor violates one of these provisions, the Commonwealth may terminate the affected part of this contract for breach, or at its option, the whole contract. Violation of one of these provisions may also result in debarment from State contracting regardless of whether the specific contract is terminated.
 - f. In accordance with Executive Order 61 (2017), a prohibition on discrimination by the contractor, in its employment practices, subcontracting practices, and delivery of goods or services, on the basis of race, sex, color, national origin, religion, sexual orientation, gender identity, age, political affiliation, disability, or veteran status, is hereby incorporated in this contract.
2. The contractor will include the provisions of 1. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.
- D. **ETHICS IN PUBLIC CONTRACTING:** By submitting their (bids/proposals), (bidders/offerors) certify that their (bids/proposals) are made without collusion or fraud and that they have not offered or received any kickbacks or inducements

from any other (bidder/offeror), supplier, manufacturer or subcontractor in connection with their (bid/proposal), and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.

- E. **IMMIGRATION REFORM AND CONTROL ACT OF 1986:** Applicable for all contracts over \$10,000: By entering into a written contract with the Commonwealth of Virginia, the Contractor certifies that the Contractor does not, and shall not during the performance of the contract for goods and services in the Commonwealth, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.

- F. **DEBARMENT STATUS:** By participating in this procurement, the vendor certifies that they are not currently debarred by the Commonwealth of Virginia from submitting a response for the type of goods and/or services covered by this solicitation. Vendor further certifies that they are not debarred from filling any order or accepting any resulting order, or that they are an agent of any person or entity that is currently debarred by the Commonwealth of Virginia. If a vendor is created or used for the purpose of circumventing a debarment decision against another vendor, the non-debarred vendor will be debarred for the same time period as the debarred vendor.

- G. **ANTITRUST:** By entering into a contract, the contractor conveys, sells, assigns, and transfers to the Commonwealth of Virginia all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods or services purchased or acquired by the Commonwealth of Virginia under said contract.

- H. **MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS:** Failure to submit a bid on the official state form provided for that purpose shall be a cause for rejection of the bid. Modification of or additions to any portion of the Invitation for Bids may be cause for rejection of the bid; however, the Commonwealth reserves the right to decide, on a case by case basis, in its sole discretion, whether to reject such a bid as nonresponsive. As a precondition to its acceptance, the Commonwealth may, in its sole discretion, request that the bidder withdraw or modify nonresponsive portions of a bid which do not affect quality, quantity, price, or delivery. No modification of or addition to the

provisions of the contract shall be effective unless reduced to writing and signed by the parties.

- I. **CLARIFICATION OF TERMS:** If any prospective bidder has questions about the specifications or other solicitation documents, the prospective bidder should contact the buyer whose name appears on the face of the solicitation no later than five working days before the due date. Any revisions to the solicitation will be made only by addendum issued by the buyer.

J. **PAYMENT:**

1. **To Prime Contractor:**

- a. Invoices for items ordered, delivered and accepted shall be submitted by the contractor directly to the
- b. payment address shown on the purchase order/contract. All invoices shall show the state contract number and/or purchase order number; social security number (for individual contractors) or the federal employer identification number (for proprietorships, partnerships, and corporations).
- b. Any payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 30 days, however.
- c. All goods or services provided under this contract or purchase order, that are to be paid for with public funds, shall be billed by the contractor at the contract price, regardless of which public agency is being billed.
- d. The following shall be deemed to be the date of payment: the date of postmark in all cases where payment is made by mail, or when offset proceedings have been instituted as authorized under the Virginia Debt Collection Act.
- e. Unreasonable Charges. Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, contractors should be put on notice that final payment in full is contingent on a determination of reasonableness with respect to all

invoiced charges. Charges which appear to be unreasonable will be resolved in accordance with Code of Virginia, § 2.2-4363 and -4364. Upon determining that invoiced charges are not reasonable, the Commonwealth shall notify the contractor of defects or improprieties in invoices within fifteen (15) days as required in Code of Virginia, § 2.2-4351.,,. The provisions of this section do not relieve an agency of its prompt payment obligations with respect to those charges which are not in dispute (Code of Virginia, § 2.2-4363).

2. To Subcontractors:

- a. Within seven (7) days of the contractor's receipt of payment from the Commonwealth, a contractor awarded a contract under this solicitation is hereby obligated:

(1) To pay the subcontractor(s) for the proportionate share of the payment received for work performed by the subcontractor(s) under the contract; or

(2) To notify the agency and the subcontractor(s), in writing, of the contractor's intention to withhold payment and the reason.

- b. The contractor is obligated to pay the subcontractor(s) interest at the rate of one percent per month (unless otherwise provided under the terms of the contract) on all amounts owed by the contractor that remain unpaid seven (7) days following receipt of payment from the Commonwealth, except for amounts withheld as stated in (2) above. The date of mailing of any payment by U. S. Mail is deemed to be payment to the addressee. These provisions apply to each sub-tier contractor performing under the primary contract. A contractor's obligation to pay an interest charge to a subcontractor may not be construed to be an obligation of the Commonwealth.

3. Each prime contractor who wins an award in which provision of a SWaM procurement plan is a condition to the award, shall deliver to the contracting agency or institution, on or before request for final payment, evidence and certification of compliance (subject only to insubstantial shortfalls and to shortfalls arising from subcontractor default) with the SWaM procurement plan. Final payment under the contract in question may be withheld until such certification is delivered and, if necessary,

confirmed by the agency or institution, or other appropriate penalties may be assessed in lieu of withholding such payment.

4. The Commonwealth of Virginia encourages contractors and subcontractors to accept electronic and credit card payments.
- K. **PRECEDENCE OF TERMS:** The following General Terms and Conditions VENDORS MANUAL, APPLICABLE LAWS AND COURTS, ANTI-DISCRIMINATION, ETHICS IN PUBLIC CONTRACTING, IMMIGRATION REFORM AND CONTROL ACT OF 1986, DEBARMENT STATUS, ANTITRUST, MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS, CLARIFICATION OF TERMS, PAYMENT shall apply in all instances. In the event there is a conflict between any of the other General Terms and Conditions and any Special Terms and Conditions in this solicitation, the Special Terms and Conditions shall apply.
- L. **QUALIFICATIONS OF BIDDERS:** The Commonwealth may make such reasonable investigations as deemed proper and necessary to determine the ability of the bidder to perform the services/furnish the goods and the bidder shall furnish to the Commonwealth all such information and data for this purpose as may be requested. The Commonwealth reserves the right to inspect bidder's physical facilities prior to award to satisfy questions regarding the bidder's capabilities. The Commonwealth further reserves the right to reject any bid if the evidence submitted by, or investigations of, such bidder fails to satisfy the Commonwealth that such bidder is properly qualified to carry out the obligations of the contract and to provide the services and/or furnish the goods contemplated therein.
- M. **TESTING AND INSPECTION:** The Commonwealth reserves the right to conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.
- N. **ASSIGNMENT OF CONTRACT:** A contract shall not be assignable by the contractor in whole or in part without the written consent of the Commonwealth.
- O. **CHANGES TO THE CONTRACT:** Changes can be made to the contract in any of the following ways:
1. The parties may agree in writing to modify the terms, conditions, or scope of the contract. Any additional goods or services to be provided shall be

of a sort that is ancillary to the contract goods or services, or within the same broad product or service categories as were included in the contract award. Any increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.

2. The Purchasing Agency may order changes within the general scope of the contract at any time by written notice to the contractor. Changes within the scope of the contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The contractor shall comply with the notice upon receipt, unless the contractor intends to claim an adjustment to compensation, schedule, or other contractual impact that would be caused by complying with such notice, in which case the contractor shall, in writing, promptly notify the Purchasing Agency of the adjustment to be sought, and before proceeding to comply with the notice, shall await the Purchasing Agency's written decision affirming, modifying, or revoking the prior written notice. If the Purchasing Agency decides to issue a notice that requires an adjustment to compensation, the contractor shall be compensated for any additional costs incurred as the result of such order and shall give the Purchasing Agency a credit for any savings. Said compensation shall be determined by one of the following methods:
 - a. By mutual agreement between the parties in writing; or
 - b. By agreeing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the contractor accounts for the number of units of work performed, subject to the Purchasing Agency's right to audit the contractor's records and/or to determine the correct number of units independently; or
 - c. By ordering the contractor to proceed with the work and keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The contractor shall present the Purchasing Agency with all vouchers and records of expenses incurred and savings realized. The Purchasing Agency shall have the right to audit the records of the contractor as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must

be asserted by written notice to the Purchasing Agency within thirty (30) days from the date of receipt of the written order from the Purchasing Agency. If the parties fail to agree on an amount of adjustment, the question of an increase or decrease in the contract price or time for performance shall be resolved in accordance with the procedures for resolving disputes provided by the Disputes Clause of this contract or, if there is none, in accordance with the disputes provisions of the Commonwealth of Virginia Vendors Manual. Neither the existence of a claim nor a dispute resolution process, litigation or any other provision of this contract shall excuse the contractor from promptly complying with the changes ordered by the Purchasing Agency or with the performance of the contract generally.

- P. **DEFAULT:** In case of failure to deliver goods or services in accordance with the contract terms and conditions, the Commonwealth, after due oral or written notice, may terminate this contract and procure all goods and/or services contracted for, from other sources and hold the contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which the Commonwealth may have.
- Q. **TAXES:** Sales to the Commonwealth of Virginia are normally exempt from State sales tax. State sales and use tax certificates of exemption, Form ST-12, will be issued upon request. Deliveries against this contract shall usually be free of Federal excise and transportation taxes. The Commonwealth's excise tax exemption registration number is 54-73-0076K. If sales or deliveries against the contract are not exempt, the contractor shall be responsible for the payment of such taxes unless the tax law specifically imposes the tax upon the buying entity and prohibits the contractor from offering a tax-included price.
- R. **USE OF BRAND NAMES:** Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict bidders to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article which the public body, in its sole discretion, determines to be the equivalent of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The bidder is responsible to clearly and specifically identify the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the Commonwealth to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified.

Normally in competitive sealed bidding only the information furnished with the bid will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid nonresponsive. Unless the bidder clearly indicates in its bid that the product offered is an equivalent product, such bid will be considered to offer the brand name product referenced in the solicitation.

- S. **TRANSPORTATION AND PACKAGING:** By submitting their bids, all bidders certify and warrant that the price offered for FOB destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Except as otherwise specified herein, standard commercial packaging, packing and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with purchase order number, commodity description, and quantity.
- T. **INSURANCE:** By signing and submitting a bid or proposal under this solicitation, the bidder or offeror certifies that if awarded the contract, it will have the following insurance coverage at the time the contract is awarded. For construction contracts, if any subcontractors are involved, the subcontractor will have workers' compensation insurance in accordance with §§ 2.2-4332 and 65.2-800 et seq. of the Code of Virginia. The bidder or offeror further certifies that the contractor and any subcontractors will maintain these insurance coverages during the entire term of the contract and that all coverage will be provided by companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission.

MINIMUM INSURANCE COVERAGES AND LIMITS:

1. Workers' Compensation - Statutory requirements and benefits. Coverage is compulsory for employers of three or more employees, to include the employer. Contractors who fail to notify the Commonwealth of increases in the number of employees that change their workers' compensation requirements under the Code of Virginia during the course of the contract shall be in noncompliance with the contract.
2. Employer's Liability - \$100,000.
3. Commercial General Liability - \$1,000,000 per occurrence and \$2,000,000 in the aggregate. Commercial General Liability is to include bodily injury and property damage, personal injury and advertising injury, products and

completed operations coverage. The Commonwealth of Virginia shall be added as an additional insured to the policy by an endorsement.

4. Automobile Liability - \$1,000,000 combined single limit. (Required only if a motor vehicle not owned by the Commonwealth is to be used in the contract. Contractor must assure that the required coverage is maintained by the Contractor (or third party owner of such motor vehicle.)

U. **ANNOUNCEMENT OF AWARD:** Upon the award or the announcement of the decision to award a contract as a result of this solicitation, the purchasing agency will publicly post such notice in eVA (www.eva.virginia.gov) for a minimum of 10 days.

V. **DRUG-FREE WORKPLACE:** During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "drug-free workplace" means a site for the performance of work done in connection with a specific contract awarded to a contractor, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

W. **NONDISCRIMINATION OF CONTRACTORS:** A bidder, offeror, or contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, faith-based organizational status, any other basis prohibited by state law relating to discrimination in employment or because the bidder or offeror employs ex-offenders unless the state agency, department or institution has made a written determination that employing ex-offenders on the specific contract is not in its best interest. If the award of this contract is made to

a faith-based organization and an individual, who applies for or receives goods, services, or disbursements provided pursuant to this contract objects to the religious character of the faith-based organization from which the individual receives or would receive the goods, services, or disbursements, the public body shall offer the individual, within a reasonable period of time after the date of his objection, access to equivalent goods, services, or disbursements from an alternative provider.

- X. **eVA BUSINESS-TO-GOVERNMENT VENDOR REGISTRATION, CONTRACTS, AND ORDERS:** The eVA Internet electronic procurement solution, web site portal www.eVA.virginia.gov, streamlines and automates government purchasing activities in the Commonwealth. The eVA portal is the gateway for vendors to conduct business with state agencies and public bodies. All vendors desiring to provide goods and/or services to the Commonwealth shall participate in the eVA Internet e-procurement solution by completing the free eVA Vendor Registration. All bidders or offerors must register in eVA and pay the Vendor Transaction Fees specified below; failure to register will result in the bid/proposal being rejected.

Vendor transaction fees are determined by the date the original purchase order is issued and the current fees are as follows:

- a. For orders issued July 1, 2014, and after, the Vendor Transaction Fee is:
 - (i) DSBSD-certified Small Businesses: 1%, capped at \$500 per order.
 - (ii) Businesses that are not DSBSD-certified Small Businesses: 1%, capped at \$1,500 per order.
- b. Refer to Special Term and Condition “eVA Orders and Contracts” to identify the number of purchase orders that will be issued as a result of this solicitation/contract with the eVA transaction fee specified above assessed for each order.

For orders issued prior to July 1, 2014, the vendor transaction fees can be found at www.eVA.virginia.gov.

The specified vendor transaction fee will be invoiced, by the Commonwealth of Virginia Department of General Services, typically within 60 days of the order issue date. Any adjustments (increases/decreases) will be handled through purchase order changes.

- Y. **AVAILABILITY OF FUNDS:** It is understood and agreed between the parties herein that the agency shall be bound hereunder only to the extent that the legislature has appropriated funds that are legally available or may hereafter become legally available for the purpose of this agreement.
- Z. **SET-ASIDES IN ACCORDANCE WITH THE SMALL BUSINESS ENHANCEMENT AWARD PRIORITY:** This solicitation is set-aside for award priority to DSBSD-certified micro businesses or small businesses when designated as “Micro Business Set-Aside Award Priority” or “Small Business Set-Aside Award Priority” accordingly in the solicitation. DSBSD-certified micro businesses or small businesses also includes DSBSD-certified women-owned and minority-owned businesses when they have received the DSBSD small business certification. For purposes of award, bidders/offerors shall be deemed micro businesses or small businesses if and only if they are certified as such by DSBSD on the due date for receipt of bids/proposals.
- AA. **BID PRICE CURRENCY:** Unless stated otherwise in the solicitation, bidders/offerors shall state bid/offer prices in US dollars.
- BB. **AUTHORIZATION TO CONDUCT BUSINESS IN THE COMMONWEALTH:** A contractor organized as a stock or nonstock corporation, limited liability company, business trust, or limited partnership or registered as a registered limited liability partnership shall be authorized to transact business in the Commonwealth as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia or as otherwise required by law. Any business entity described above that enters into a contract with a public body pursuant to the Virginia Public Procurement Act shall not allow its existence to lapse or its certificate of authority or registration to transact business in the Commonwealth, if so required under Title 13.1 or Title 50, to be revoked or cancelled at any time during the term of the contract. A public body may void any contract with a business entity if the business entity fails to remain in compliance with the provisions of this section.
- CC. **CIVILITY IN STATE WORKPLACES:** The contractor shall take all reasonable steps to ensure that no individual, while performing work on behalf of the contractor or any subcontractor in connection with this agreement (each, a “Contract Worker”), shall engage in 1) harassment (including sexual harassment), bullying, cyber-bullying, or threatening or violent conduct, or 2) discriminatory behavior on the basis of race, sex, color, national origin, religious

belief, sexual orientation, gender identity or expression, age, political affiliation, veteran status, or disability.

The contractor shall provide each Contract Worker with a copy of this Section and will require Contract Workers to participate in agency training on civility in the State workplace if contractor's (and any subcontractor's) regular mandatory training programs do not already encompass equivalent or greater expectations. Upon request, the contractor shall provide documentation that each Contract Worker has received such training.

For purposes of this Section, "State workplace" includes any location, permanent or temporary, where a Commonwealth employee performs any work-related duty or is representing his or her agency, as well as surrounding perimeters, parking lots, outside meeting locations, and means of travel to and from these locations. Communications are deemed to occur in a State workplace if the Contract Worker reasonably should know that the phone number, email, or other method of communication is associated with a State workplace or is associated with a person who is a State employee.

The Commonwealth of Virginia may require, at its sole discretion, the removal and replacement of any Contract Worker who the Commonwealth reasonably believes to have violated this Section.

This Section creates obligations solely on the part of the contractor. Employees or other third parties may benefit incidentally from this Section and from training materials or other communications distributed on this topic, but the Parties to this agreement intend this Section to be enforceable solely by the Commonwealth and not by employees or other third parties.

X. SPECIAL TERMS AND CONDITIONS

1. **AUDIT:** The contractor shall retain all books, records, and other documents relative to this contract for five (5) years after final payment, or until audited by the Commonwealth of Virginia, whichever is sooner. The agency, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period.
2. **AWARD OF CONTRACT:** The Commonwealth will make the award(s) on tiered basis to the two (2) lowest responsive and responsible bidders per zone. The

lowest responsive and responsible bidder will be awarded as the Primary Contractor and the next lowest bidder will be awarded as the Secondary Contractor. Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern. If cash discount for prompt payment is offered, it must be clearly shown in the space provided. Discounts for prompt payment will not be considered in making awards. The Commonwealth reserves the right to reject any and all bids in whole or in part, to waive any informality, and to delete items prior to making an award.

3. **BID ACCEPTANCE PERIOD:** Any bid in response to this solicitation shall be valid for (90) days. At the end of the days the bid may be withdrawn at the written request of the bidder. If the bid is not withdrawn at that time it remains in effect until an award is made or the solicitation is canceled.
4. **BID PRICES:** Bid shall be in the form of a firm unit price for each item during the contract period.
5. **CANCELLATION OF CONTRACT:** The purchasing agency reserves the right to cancel and terminate any resulting contract, in part or in whole, without penalty, upon 60 days written notice to the contractor. In the event the initial contract period is for more than 12 months, the resulting contract may also be terminated by the contractor, without penalty, after the initial 12 months of the contract period upon 60 days written notice to the other party. Any contract cancellation notice shall not relieve the contractor of the obligation to deliver and/or perform on all outstanding orders issued prior to the effective date of cancellation.
6. **CERTIFIED TEST REPORT:** Each bidder shall provide a copy of a certified test report with their bid. The certified test report shall be from a recognized independent testing laboratory or manufacturer's quality control laboratory showing all test results and full compliance with the appropriate specifications indicated herein. However, the Commonwealth reserves the right to perform any tests or inspections when and as deemed necessary to verify the certified test report.
7. **CONTINUITY OF SERVICES:**
 - a. The Contractor recognizes that the services under this contract are vital to the Agency and must be continued without interruption and that, upon contract expiration, a successor, either the Agency or another contractor, may continue them. The Contractor agrees:

- i. To exercise its best efforts and cooperation to effect an orderly and efficient transition to a successor;
 - ii. To make all Agency owned facilities, equipment, and data available to any successor at an appropriate time prior to the expiration of the contract to facilitate transition to successor; and
 - iii. That the Agency Contracting Officer shall have final authority to resolve disputes related to the transition of the contract from the Contractor to its successor.
 - b. The Contractor shall, upon written notice from the Contract Officer, furnish phase-in/phase-out services for up to ninety (90) days after this contract expires and shall negotiate in good faith a plan with the successor to execute the phase-in/phase-out services. This plan shall be subject to the Contract Officer's approval.
 - c. The Contractor shall be reimbursed for all reasonable, pre-approved phase-in/phase-out costs (i.e., costs incurred within the agreed period after contract expiration that result from phase-in, phase-out operations) and a fee (profit) not to exceed a pro rata portion of the fee (profit) under this contract. All phase-in/phase-out work fees must be approved by the Contract Officer in writing prior to commencement of said work.
 - d. The Contractor agrees to extend pricing on cylinder rental rates past the end of the contract until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.
 - e. The awarded contractor if other than the current contractor will provide at a minimum, tank facilities equivalent to the existing tank facilities. All external fittings and pipes that are attached to the present tanks should be refitted to new tanks without any expense to the end user. Piping and tubing will conform to the requirements of the American Standard Code for pressure piping (AA-B-31-1) Service will not be interrupted during the installation of the firm's tank facilities.
8. **CONTRACTOR/SUBCONTRACTOR LICENSE REQUIREMENT:** By my signature on this solicitation, I certify that this firm/individual and subcontractor is properly licensed for providing the goods/services specified. Furthermore, the contractor and subcontractors shall maintain the required license throughout the term of the contract. The contractor or their subcontractor shall immediately notify the contracting agency in writing in the event the license has been revoked.

Contractor Name: _____

License # _____ Type _____

Subcontractor Name: _____

License # _____ Type _____

9. **CONTRACTORS TITLE TO MATERIALS:** No materials or supplies for the work shall be purchased by the contractor or by any subcontractor subject to any chattel mortgage or under a conditional sales or other agreement by which an interest is retained by the seller. The contractor warrants that he has clear title to all materials and supplies for which he invoices for payment
10. **DELIVERY AND STORAGE:** It shall be the responsibility of the contractor to make all arrangements for delivery, unloading, receiving and storing materials in the building during installation. The owner will not assume any responsibility for receiving these shipments. Contractor shall check with the owner and make necessary arrangements for security and storage space in the building during installation.
11. **DELIVERY NOTIFICATION:** Authorized Users shall be notified 24 hours prior to delivery of any items so that personnel may be available to allow access to the building and verify items received
12. **PROMOTIONAL DISCOUNTS:** The contractor shall extend any special promotional sale prices or discounts immediately to the Commonwealth during the term of the contract. Such notice shall also advise the duration of the specific sale or discount price.
13. **eVA ORDERS AND CONTRACTS:** The solicitation/contract will result in multiple purchase orders with the applicable eVA transaction fee assessed for each order.
14. **E-VERIFY:** Pursuant to Code of Virginia, §2.2-4308.2., any employer with more than an average of 50 employees for the previous 12 months entering into a contract in excess of \$50,000 with any agency of the Commonwealth to perform work or provide services pursuant to such contract shall register and participate in the E-Verify program to verify information and work authorization of its newly hired employees performing work pursuant to such public contract. Any such

employer who fails to comply with these provisions shall be debarred from contracting with any agency of the Commonwealth for a period up to one year. Such debarment shall cease upon the employer's registration and participation in the E-Verify program. If requested, the employer shall present a copy of their Maintain Company page from E-Verify to prove that they are enrolled in E-Verify.

15. **EXTRA CHARGES NOT ALLOWED:** The bid price shall be for complete installation ready for the Commonwealth's use, and shall include all applicable freight and installation charges; extra charges will not be allowed.
16. **FEDERALLY IMPOSED TARIFFS:** In the event that the President of the United States, the United States Congress, Customs and Border Protection, or any other federal entity authorized by law, imposes an import duty or tariff (a "tariff"), on an imported good that results in an increase in contractor's costs to a level that renders performance under the Agreement impracticable, the Commonwealth may agree to an increase to the purchase price for the affected good. No increase in purchase price may exceed 25% of the additional tariff imposed on the goods imported or purchased by the contractor that are provided to the Commonwealth under this Agreement.

Prior to the Commonwealth agreeing to a price increase pursuant to this Section, the contractor must provide to the Commonwealth, the following documentation, all of which must be satisfactory to the Commonwealth:

- evidence demonstrating: (i) the unit price paid by contractor as of the date of award for the good or raw material used to furnish the goods to the Commonwealth under this Agreement, (ii) the applicability of the tariff to the specific good or raw material, and (iii) contractor's payment of the increased import duty or tariff (either directly or through an increase to the cost paid for the good or raw material). The evidence submitted shall be sufficient in detail and content to allow the Commonwealth to verify that the tariff is the cause of the price change.
- a certification signed by contractor that it has made all reasonable efforts to obtain the good or the raw materials comprising the good procured by the Commonwealth at a lower cost from a different source located outside of the country against which the tariff has been imposed.
- a certification signed by contractor that the documentation, statements, and any other evidence it submits in support of its request for a price increase under this Section are true and correct, and that the contractor would otherwise be unable to perform under this Agreement without such price increase.

- as requested by the Commonwealth, written instructions authorizing the Commonwealth to request additional documentation from individuals or entities that provide the good or the raw materials to verify the information submitted by contractor.

If the Commonwealth agrees to a price increase pursuant to this Section, the parties further agree to add the following terms to this Agreement:

- During the Term and for five (5) years after the termination of this Agreement, contractor shall retain, and the Commonwealth and its authorized representatives shall have the right to audit, examine, and make copies of, all of contractors books, accounts, and other records related to this Agreement and contractor's costs for providing goods to the Commonwealth, including, but not limited to those kept by the contractor's agents, assigns, successors, and subcontractors.
- Notwithstanding anything to the contrary in this Agreement, the Commonwealth shall have the right to terminate this Agreement for the Commonwealth's convenience upon 15 days' written notice to contractor.

In the event the import duty or tariff is repealed or reduced prior to termination of this Agreement, the increase in the Commonwealth's contract price shall be reduced by the same amount and adjusted accordingly.

- Any material misrepresentation of fact by contractor relating in any way to the Commonwealth's payment of additional sums due to tariffs shall be fraud against the taxpayer's of the Commonwealth and subject contractor to treble damages pursuant to the Virginia Fraud Against Taxpayers Act.

17. **FINAL INSPECTION:** At the conclusion of the work, the contractor shall demonstrate to the authorized owners representative that the work is fully operational and in compliance with contract specifications and codes. Any deficiencies shall be promptly and permanently corrected by the contractor at the contractor's sole expense prior to final acceptance of the work
18. **INSTALLATION:** All items must be assembled and set in place, ready for use. All crating and other debris must be removed from the premises
19. **LABELING OF HAZARDOUS MATERIALS:** If the items or products requested by this solicitation are "Hazardous Substances" as defined by § 1261 of Title 15 of the United States Code (U.S.C.) or "Pesticides" as defined in § 136 of Title 7 of the United States Code, then the bidder/offeror, by submitting his bid/proposal, certifies and warrants that the items or products to be delivered under this

contract shall be properly labeled as required by the foregoing sections and that by delivering the items or products the bidder/offeror does not violate any of the prohibitions of Title 15 U.S.C. § 1263 or Title 7 U.S.C. § 136

20. LIQUIDATED DAMAGES:

- a. PROTOCOL GASES: Delivery of protocol gases that meet all delivery, quality and quantity requirements as outlined in the contract and purchase order are required no later than sixty (60) calendar days. It is understood and agreed by the bidder that time is of the essence in the delivery of supplies, services, materials, or equipment of the character and quality specified in the bid document. In the event these specified supplies, services, materials, or equipment are not delivered by the date specified there will be deducted, not as a penalty but as liquidated damages, **the sum of five (5) times the cost per cylinder of the order gas(es) as listed in Attachment A – Pricing Schedule per day** for each and every calendar day of delay beyond the time specified; except that if the delivery be delayed by any act, negligence, or default on the part of the Commonwealth, public enemy, war, embargo, fire, or explosion not caused by the negligence or intentional act of the contractor or his supplier(s), or by riot, sabotage, or labor trouble that results from a cause or causes entirely beyond the control or fault of the contractor or his supplier(s), a reasonable extension of time as the procuring public body deems appropriate may be granted. Upon receipt of a written request and justification for any extension from the contractor, the purchasing office may extend the time for performance of the contract or delivery of goods herein specified, at the purchasing office's sole discretion, for good cause shown.
- b. WORKING CLASS GASES: Delivery of working-class gases that meet all delivery, quality and quantity requirements as outlined in the contract and purchase order are required no later than fourteen (14) calendar days. It is understood and agreed by the bidder that time is of the essence in the delivery of supplies, services, materials, or equipment of the character and quality specified in the bid document. In the event these specified supplies, services, materials, or equipment are not delivered by the date specified there will be deducted, not as a penalty but as liquidated damages, **the sum of five (5) times the cost per cylinder of the order gas(es) as listed in Attachment A – Pricing Schedule per day** for each and every calendar day of delay beyond the time specified; except that if the delivery be delayed by any act, negligence, or default on the part of the Commonwealth, public enemy, war, embargo, fire, or explosion not caused by the negligence or intentional act of the contractor or his supplier(s), or by riot, sabotage, or labor

trouble that results from a cause or causes entirely beyond the control or fault of the contractor or his supplier(s), a reasonable extension of time as the procuring public body deems appropriate may be granted. Upon receipt of a written request and justification for any extension from the contractor, the purchasing office may extend the time for performance of the contract or delivery of goods herein specified, at the purchasing office's sole discretion, for good cause shown.

21. **PRICE ESCALATION/DE-ESCALATION:** Price adjustments may be permitted for changes in the contractor's cost of providing goods and services. The Producer's Price Index, PCU325120325120 for *Industrial Gases Manufacturing* and other relevant market conditions as determined appropriate and approved by DPS will be used as guides to evaluate requested price changes. Price adjustments may be permitted, when verified to the satisfaction of DPS, only at the anniversary of the contract. Exception: Helium may be evaluated every 180 days during the contract term. However, "across the board" price decreases are subject to implementation at any time and shall be immediately conveyed to the Commonwealth.

Contractor shall give not less than 30 days advance notice of any price increase to the purchasing office. Any approved price changes will be effective only at the beginning of the calendar month following the end of the full 30 day notification period. The contractor shall document the amount and proposed effective date of any general change in the price of materials. Documentation shall be supplied with the contractor's request for increase which will: (1) verify that the requested price increase is general in scope and not applicable just to the Commonwealth of Virginia; and (2) verify the amount or percentage of increase which is being passed on to the contractor by the contractor's suppliers.

The purchasing office will notify the using agencies and contractor in writing of the effective date of any increase which it approves. However, the contractor shall fill all purchase orders received prior to the effective date of the price adjustment at the old contract prices. The contractor is further advised that decreases which affect the cost of materials are required to be communicated immediately to the purchasing office

22. **PRIME CONTRACTORS RESPONSIBILITY:** The contractor shall be responsible for completely supervising and directing the work under this contract and all subcontractors that he may utilize, using his best skill and attention. Subcontractors who perform work under this contract shall be responsible to the prime contractor. The contractor agrees that he is as fully responsible for the

acts and omissions of his subcontractors and of persons employed by them as he is for the acts and omissions of his own employees.

23. **PRODUCT AVAILABILITY/SUBSTITUTION:** Substitution of a product, brand or manufacturer after the award of contract is expressly prohibited unless approved in writing by the Contact Officer. The Agency may, at its discretion, require the contractor to provide a substitute item of equivalent or better quality subject to the approval of the Contract Officer, for a price no greater than the contract price, if the product for which the contract was awarded becomes unavailable to the contractor.
24. **PRODUCT INFORMATION:** The bidder shall clearly and specifically identify the product being offered and enclose complete and detailed descriptive literature, catalog cuts and/or specifications with the bid to enable the Commonwealth to determine if the product offered meets the requirements of the solicitation. Failure to do so may cause the bid/proposal to be considered nonresponsive.
25. **QUANTITIES:** Quantities set forth in this solicitation are estimates only, and the contractor shall supply at bid prices actual quantities as ordered, regardless of whether such total quantities are more or less than those shown.
26. **RENEWAL OF CONTRACT:** This contract may be renewed by the Commonwealth upon written agreement of both parties for two (2) successive one-year periods, under the terms of the current contract, and at a reasonable time (approximately 90 days) prior to the expiration.
27. **SAFETY DATA SHEETS:** Safety Data Sheets and descriptive literature shall be provided with the bid for each chemical and/or compound offered. Failure on the part of the bidder to submit such data sheets may be cause for declaring the bid as nonresponsive.
28. **SUBMISSION OF SMALL BUSINESS SUBCONTRACTING PLAN, EVIDENCE OF COMPLIANCE WITH SMALL BUSINESS SUBCONTRACTING PLAN, AND SUBCONTRACTOR REPORTING:**
 - a. Submission of Small Business Subcontracting Plan: It is the statewide goal of the Commonwealth that 42% of its purchases be made from small businesses certified by DSBSD. This includes discretionary spending in prime contracts and subcontracts. All bidders/offerors are required to submit a Small Business Subcontracting Plan. The contractor is encouraged to offer such subcontracting opportunities to DSBSD-certified small businesses. This shall include DSBSD-certified women-owned and minority-owned businesses

and businesses with DSBSD service disabled veteran-owned status when they have also received DSBSD small business certification. Where it is not practicable for any portion of the goods/services to be subcontracted to other suppliers, the bidder/offeror shall note such on the Small Business Subcontracting Plan. No bidder/offeror or subcontractor shall be considered a small business unless certified as such by the Department of Small Business and Supplier Diversity (DSBSD) by the due date for receipt of bids or proposals.

- b. Evidence of Compliance with Small Business Subcontracting Plan: Each prime contractor who wins an award in which provision of a small business subcontracting plan is a condition of the award, shall deliver to the contracting agency or institution monthly reports substantiating compliance in accordance with the small business subcontracting plan. If a variance exists, the contractor shall provide a written explanation. A subcontractor shall be considered a Small Business for purposes of a contract if and only if the subcontractor holds a certification as such by the DSBSD. Payment(s) may be withheld until the purchasing agency confirms that the contractor has certified compliance with the contractor's submitted Small Business Subcontracting Plan or is in receipt of a written explanation of the variance. The agency or institution reserves the right to pursue other appropriate remedies for non-compliance to include, but not be limited to, termination for default.
- c. Prime Contractor Subcontractor Reporting:
 - i. Each prime contractor who wins an award greater than \$100,000, shall deliver to the contracting agency or institution on a monthly basis, all applicable information for each subcontractor listed on the Small Business Subcontracting Plan that are DSBSD-certified businesses or Employment Services Organizations (ESOs). The contractor shall furnish the applicable information to the purchasing office via the Subcontractor Payment Reporting tool accessible within the contractor's eVA account.
 - ii. In addition each prime contractor who wins an award greater than \$200,000 shall deliver to the contracting agency or institution on a monthly basis, all applicable information on use of subcontractors that are not DSBSD-certified businesses or Employment Services Organizations. The contractor shall furnish the all applicable information to the purchasing office via the Subcontractor Payment Reporting tool accessible within the contractor's eVA account.

29. STATE CORPORATION COMMISSION IDENTIFICATION NUMBER:

Pursuant to Code of Virginia, §2.2-4311.2 subsection B, a bidder or offeror organized or authorized to transact business in the Commonwealth pursuant to Title 13.1 or Title 50 is required to include in its bid or proposal the identification number issued to it by the State Corporation Commission (SCC). Any bidder or offeror that is not required to be authorized to transact business in the Commonwealth as a foreign business entity under Title 13.1 or Title 50 or as otherwise required by law is required to include in its bid or proposal a statement describing why the bidder or offeror is not required to be so authorized. Indicate the above information on the SCC Form provided. Contractor agrees that the process by which compliance with Titles 13.1 and 50 is checked during the solicitation stage (including without limitation the SCC Form provided) is streamlined and not definitive, and the Commonwealth's use and acceptance of such form, or its acceptance of Contractor's statement describing why the bidder or offeror was not legally required to be authorized to transact business in the Commonwealth, shall not be conclusive of the issue and shall not be relied upon by the Contractor as demonstrating compliance.

30. SUBCONTRACTS: No portion of the work shall be subcontracted without prior written consent of the purchasing agency. In the event that the contractor desires to subcontract some part of the work specified herein, the contractor shall furnish the purchasing agency the names, qualifications and experience of their proposed subcontractors. The contractor shall, however, remain fully liable and responsible for the work to be done by its subcontractor(s) and shall assure compliance with all requirements of the contract.

31. WARRANTY (COMMERCIAL): The contractor agrees that the goods or services furnished under any award resulting from this solicitation shall be covered by the most favorable commercial warranties the contractor gives any customer for such goods or services and that the rights and remedies provided therein are in addition to and do not limit those available to the Commonwealth by any other clause of this solicitation and rights and remedies permitted under applicable law. A copy of this warranty should be furnished with the bid.

32. WORK SITE DAMAGES: Any damage to existing utilities, equipment or finished surfaces resulting from the performance of this contract shall be repaired to the Commonwealth's satisfaction at the contractor's expense.

| | | | | | | | | | | | |
|---|--|-------|------|------|----|--|--|------------|------------|----|---|
| St. Brides Correctional Center and Indian Creek Correctional Center | Nitrogen | 304 | CF | 304 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen | 510 | CF | 255 | 2 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen | 9538 | CF | 281 | 34 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Medical Oxygen, USP, Size E | 552 | CF | 23 | 12 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Medical Oxygen, USP, Size D | 405 | CF | 15 | 15 | | | | Cubic Foot | \$ | - |
| Tidewater Community College | Acetylene | 9600 | CF | 323 | 30 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Industrial | 337 | CF | 337 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon-Carbon Dioxide Mix 75/25% | 376 | CF | 376 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Breathing Air Medical, Grade D | 312 | CF | 312 | 1 | | | | Cubic Foot | \$ | - |
| Norfolk State University | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical USP Size G | 251 | CF | 251 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical USP Size E | 24 | CF | 24 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen Medical NF Size G | 230 | CF | 230 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide, Medical USP Size G | 50 | LB | 50 | 1 | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen Medical USP Microbulk | 1500 | L | 1500 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Size 3, CGA 510 | 1500 | L | 1500 | 1 | | | | Liter | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon Industrial, Size 300, CGA 580 | 65 | CF | 65 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon 75 HE 25, Size 300, CGA 580 | 672 | CF | 672 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon 90 CD 8 OX, Size 300, CGA 580 | 618 | CF | 618 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Oxygen, Medical USP Size D | 3170 | CF | 3170 | 1 | | | | Cubic Foot | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| College of William and Mary Integrated Science Center | Industrial Grade Nitrogen, Size 300 Cylinder, CGA-580 | 12000 | CF | 300 | 40 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Industrial Grade Argon, Size 300 Cylinder, CGA-580 | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Industrial Grade Oxygen, Size 200 Cylinder, CGA-540 | 400 | CF | 200 | 2 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Ultra High Purity 5.0 Grade, Size 300 Cylinder, CGA-580 | 1500 | CF | 300 | 5 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Ultra High Purity 4.4 Grade, Size 300 Cylinder, CGA-540 | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen UHP Grade | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, Ultra High Purity 5.0 Grade, Size 300 Cylinder, CGA-580 | 900 | CF | 300 | 3 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 5% Hydrogen Balance Nitrogen, Certified Standard Mixture, Size 300 Cylinder, CGA-350 | 900 | CF | 300 | 3 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 10% Hydrogen Balance Argon, Certified Standard Mixture, Size 300 Cylinder, CGA-350 | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Ct 25% Oxygen Balance Argon, Size 300 Cylinder, Certified Standard-spec, CGA-296 | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 100 PPM Carbon Monoxide Balance Air, Certified Standard Mixture, Size 33A Aluminum Cylinder, CGA-590 | 33 | CF | 33 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 0.10% Fluorine, 1.71% Helium, 3.93% Krypton Balance Neon, Certified Standard Mixture, Size 300 | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Methane, Grade 99.995% | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Purity 99.999%, | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Nitrous Oxide, USP | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Hydrogen Grade 5.0, 99.999%, | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Helium Grade 5, 99.999% Pure, | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| College of William and Mary Physics Department | Nitrogen Liquid University owned tank | 18792 | GAL | 3000 | 0 | | | | Gallon | \$ | - |
| College of William and Mary Applied Science Department | Helium, Liquid University owned tank | 100 | LT | 100 | 0 | | | | Liter | \$ | - |
| College of William and Mary Integrated Science Center | Nitrogen Liquid University owned tank | 18000 | GAL | 1500 | 0 | | | | Gallon | \$ | - |

| | | | | | | | | | | | |
|--|---------------------------------|-------|-----|------|----|--|--|--|------------|----|-----|
| Virginia Peninsula Community College | Liquid Argon | 1500 | CYL | 1500 | 1 | | | | Cylinder | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid CO2 | 750 | LT | 750 | 1 | | | | Liter | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Size 125, CGA 580 | 333 | CYL | 333 | 1 | | | | Cylinder | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Virginia Department of Fire Programs | Argon 75 CD 25 size 80 CGA 580 | 1 | CL | 1 | 1 | | | | Cylinder | \$ | - |
| | INM 25% CDI/AR 80 | 1 | CL | 1 | 1 | | | | Cylinder | \$ | - |
| | Argon Industrial Size 80 CGA | 1 | CL | 1 | 1 | | | | Cylinder | \$ | - |
| | CYL Argon Industrial 80 CGA 580 | 1 | CL | 1 | 1 | | | | Cylinder | \$ | - |
| All State Agencies and other Public Bodies Zone 97 | Oxygen | 20 | CF | 19 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 10 | CF | 8 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon | 6384 | CF | 336 | 19 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen | 304 | CF | 304 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen | 510 | CF | 255 | 2 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen | 9538 | CF | 281 | 34 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 9600 | CF | 323 | 30 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Extended Grand Total for Zone 97 | | | | | | | | | | | \$0 |

Instructions

Bidders shall provide the unit price for each gas or gas mixture listed in a zone. Bids are not required for all zones, only for those zones the bidder wishes to services. Unit price will govern. If a zone does not include a unit price for each gas listed, the bid for that zone will not be considered

Bidders should provide a delivery charge for deliveries under 50 miles and deliveries over 50 miles, but not to exceed \$0.75 per mile. Delivery charge will not be part of evaluation.

The awarded may be on a tiered basis wherein the two (2) lowest bidders may be awarded with the lowest bidders being awarded as the Primary Contractor and the next lowest bidder being awarded as the Secondary Contractor. Authorized Users will use the Primary Contractor for all orders, unless the Primary Contractor can not provide the requested product. Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern

Standard Delivery Rates

| Delivery Locations | Delivery Rates per Mile | | | | | | | | |
|--|-------------------------|---------|---------|----------|----------|----------|----------|----------|----------|
| | Zone 97 | Zone 98 | Zone 99 | Zone 100 | Zone 101 | Zone 102 | Zone 103 | Zone 104 | Zone 105 |
| Delivery Charge per mile for deliveries under 50 miles in the Awarded Zone (shall not exceed \$0.75) | | | | | | | | | |
| Delivery Charge per mile for deliveries 50+ miles in the Awarded Zone (shall not exceed \$0.75) | | | | | | | | | |

| | |
|---|--|
| Cash Discount for Prompt Payment (If Available) - Not part of the bid evaluation | |
|---|--|

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|---|--|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 98 | | | | | | | | | | | |
| Hiram Davis Medical Center and Central State Hospital | Oxygen, Medical USP Size H | 251 | CF | 251 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Oxygen, USP Size E | 225 | CF | 24 | 9 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Carbon Dioxide, Industrial CO2 | 150 | LB | 50 | 3 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Compressed Air | 234 | CF | 234 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Nitrous Oxide, USP Size G | 56 | LB | 56 | 1 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Nitrous Oxide, USP Size E (Note: 8.73 per pound) | 280 | LB | 7 | 40 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Nitrogen NF | 456 | CF | 230 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Liquid Oxygen, USP | 618720 | CF | 4650 | 133 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| Department of Aviation Richmond | Oxygen Aviator | 281 | CF | 251 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| Department of Blind and Vision Impaired | Nitrogen, NI H | 2052 | CF | 230 | 9 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| Department of Environmental Quality Glen Allen | Carbon Monoxide 40 PPM, Balance Air - Primary Standard Grade | 1872 | CF | 144 | 13 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Carbon Monoxide 20 PPM, Balance Air - Primary Standard Grade | 144 | CF | 144 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Carbon Monoxide 9.0 PPM, Balance Air - Primary Standard Grade | 144 | CF | 144 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | 200 ppm Nitrogen Dioxide, Balance Nitrogen, size 80A, EPA protocol | 81 | CF | 81 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | 1000 ppm Carbon Monoxide, Balance Nitrogen, size 80A, EPA Protocol CGA | 83 | CF | 83 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | NO2 bal N2 - 20ppm, size 33W, "White Top" cylinder EPA Protocol, CGA 660, Traceability Direct to NIST SRM or NTRM | 32 | CF | 32 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Liquid Nitrogen - Industrial Grade - Capable of running on the following instruments: Coding of GC-MS Oven, SEM, FTIR DEQ/AQM Owned Tank | 73000 | CF | 4044 | 0 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Hydrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | 2400 | CF | 261 | 9 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Nitrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | 6000 | CF | 304 | 20 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Compressed Air, Grade Zero UHP 99.999% | 1860 | CF | 312 | 6 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Carbon Monoxide 40 PPM, Balance Air - Primary Standard Grade | 3000 | CF | 150 | 20 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | Carbon Monoxide 9.0 PPM, Balance Air - Primary Standard Grade | 1500 | CF | 150 | 10 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | CO bal N2 - Concentration: 40.0-45.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 6000 | CF | 29.5 | 203 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | CO bal N2 - Concentration: 20.0-25.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 6000 | CF | 29.5 | 203 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | CO bal N2 - Concentration: 10.0-15.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 6000 | CF | 29.5 | 203 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | CO bal N2 - Concentration: 2000-3000 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |
| | CO bal N2 - Concentration: 200-350 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | \$ - | |

Department of Environmental
Quality
Office of Air Quality Monitoring

| | | | | | | | | | |
|--|-------|----|------|-----|--|--|--|------------|------|
| NO bal N2 - Oxygen Free; Concentration: 20.0-30.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NO2<=0.5 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| NO bal N2 - Oxygen Free; Concentration: 50.0-60.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NO2<=0.5 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| SO2 bal N2 - Concentration: 40.0-60.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity SO2>=40.0 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| SO2 bal N2 - Concentration: 20.0-25.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| SO2 bal N2 - Concentration: 5.0-15.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| CO bal N2 - Concentration: 2000-3000 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| CO bal N2 - Concentration: 9 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 150AL | 6000 | CF | 29.5 | 203 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| CO bal N2 - Concentration: 40.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 150AL | 6000 | CF | 29.5 | 203 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| NO bal N2 - Oxygen Free; Concentration: 50.0-60.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| SO2 bal N2 - Concentration: 40.0-60.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity SO2 >=40.0 ppm certified concentration; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| SO2 bal N2 - Concentration: 5.0-15.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity: n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| H2S bal N2 - Concentration: 5.0-15.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity: n/a; Traceability - n/a; Cylinder Construction & AL Size - Aluminum/ 88AL | 6000 | CF | 15.7 | 382 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Air - Concentration: Ultra zero; Class - UZAM or ambient air monitoring grade; Accuracy of Analysis - grade 3.0 or 5.0; Purity: Air >=99.99% pure, CO <0.1 ppm, no CO2; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | 6000 | CF | 49.5 | 121 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| N2 - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: N2 >=99.99% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | 6000 | CF | 49.5 | 121 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Helium - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: He >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | 6000 | CF | 49.5 | 121 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| H2 - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: H2 >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | 6000 | CF | 49.5 | 121 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Liquid N2 DEQ Owned | 6000 | L | 50 | 0 | | | | Cubic Foot | \$ - |
| Helium, Grade 5 - 99.999% Pure-Capable of running on the following instruments: GC | 1746 | CF | 292 | 6 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Helium - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: He >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | 6000 | CF | 49.5 | 121 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Methane/Argon P-5, 95/5% capable of running on instrument: GC | 3390 | CF | 228 | 15 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Methane/Argon P-10, 90/10%-Capable of running on the following instrument: GC | 11978 | CF | 229 | 52 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Argon, Grade 5, 99.999% | 250 | CF | 336 | 1 | | | | Cubic Foot | \$ - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | |
| Liquid Argon, - Standard Grade - Capable of running on the following instrument: Inductively Coupled Plasma Spectrometer. | 5019 | CF | 4516 | 1 | | | | Cubic Foot | \$ - |

| | | | | | | | | | | | | |
|---|--|---------------------|-------|------|-----|--|--|--|------------|------------|----|---|
| Department of Forensic Science Central Laboratory | Carbon Dioxide -Standard Grade - with and without dip tube capable of running on the following instruments: GC-MS w/Dip Tube, C02 Incubator. | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | | 4300 | LB | 50 | 86 | | | | | Pound | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium- Industrial Grade - Capable of running on the following instrument: GC | 6100 | CF | 219 | 28 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon - Industrial Grade - Capable of running on the following instruments: GC, AA, SEM, Emission Spectrograph | 336 | CF | 336 | 1 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Cylinder size 228 - Industrial Grade - Capable of running on the following instruments: GC, SEM, Glove box in Anaerobe Lab | 2600 | CF | 230 | 11 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Breathing Air, - USP Grade - Capable or running on the following instruments: GC, SEM | 2340 | CF | 234 | 10 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen - Industrial Grade - Capable of running on the following instrument: GC | 985 | CF | 197 | 5 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen, Cylinder size 3650 - Industrial Grade - Capable of running on the following instruments: Cooling of GC-MS Oven, SEM, FTIR | 3650 | CF | 3713 | 1 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | 17415 | CF | 197 | 88 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Grade 5, - 99.999% Pure - Capable of running on the following instrument: GC | 3450 | CF | 304 | 11 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen, Grade 5, - 99.999% Pure - Capable of running on the following instrument: GC | 1704 | CF | 261 | 7 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide 5% - Hydrogen 10%-Nitrogen 85% - Certified, Capable of running on the following instruments: Holding Box and Glove Box in Anearobe Lab. | 190 | CF | 215 | 1 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, #5 - Large Size Tanks Standard Grade, - Capable of running on the following instrument: AA | 294 | CF | 323 | 1 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Cylinder size 282 CU. FT. - Industrial Grade - Capable of running on the following instrument: TOC Analyzer | 281 | CF | 281 | 1 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Grade 4.4%, - Capable of running on the following instrument: Leco Nitrogen Analyzer | 1506 | CF | 337 | 4 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Compressed Air, Grade Zero UHP 99.999% | 4650 | CF | 312 | 15 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Grade 5 - 99.999% Pure, High Capacity Cylinder, Cylinder Valve to be Dual Purpose High Pressure/Low Pressure, and Reduce Cylinder Pressure (4500 PSI) by 80%, Valve must accommodate CGA 580/CGA 680 Regulators. | 4113 | CF | 438 | 9 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen, on Wheels - Industrial Grade, Cylinder size 5650 CU.FT. - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | 977450 | CF | 5245 | 186 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Grade 5, 99.999% Pure-Capable of running on the following instruments: GC-NPO | 16425 | CF | 219 | 75 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Grade 5, 99.999% Pure-Capable of running on the following instruments: GC | 151902 | CF | 292 | 520 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Grade 6, 99.9999% Pure-Capable of running on the following instrument: GC-MS | 4380 | CF | 219 | 20 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Grade 6, 99.9999% Pure-Capable of running on the following instruments: GC-MS | 10185 | CF | 292 | 35 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium- Industrial Grade - Capable of running on the following instrument: GC | 6100 | CF | 219 | 28 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Methane/Argon P-10, 90%/10%-Capable of running on the following instrument: GC | 15820 | CF | 229 | 69 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, Grade 5, 99.999% | 6250 | CF | 336 | 19 | | | | | Cubic Foot | \$ | - |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide -Standard Grade - with and without dip tube capable of running on the following instruments: GC-MS w/Dip Tube, C02 Incubator | 7000 | LB | 50 | 140 | | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Argon- Industrial Grade - Capable of running on the following instruments: GC, AA, SEM, Emission Spectrograph | 97110 | CF | 336 | 289 | | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Breathing Air USP Grade - Capable or running on the following instruments: GC, SEM | 97110 | CF | 234 | 415 | | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Nitrogen, Grade 5, 99.999% Pure - Capable of running on the GC and robotic extractors | 41400 | CF | 304 | 136 | | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Hydrogen, Grade 5, 99.999% Pure - Capable of running on the following instrument: GC | 21300 | CF | 261 | 82 | | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |

| | | | | | | | | | | | | |
|--|---|-----------|----|-----------|-----------|--|--|--|------------|----|---|--|
| | Carbon Dioxide Hydrogen Nitrogen mixture 5/5/90% Certified, Anaerobic Mix, Size 200- Capable of running on the Anaerobic Chamber. | 4750 | CF | 215 | 22 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, #5 - Large Size Tanks Standard Grade, Capable of running on the following instrument: AA | 13230 | CF | 323 | 41 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, Industrial Grade - Capable of running on the following instrument: TOC Analyzer | 5620 | CF | 281 | 20 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, Grade 4.4%, Capable of running on the following instrument: Leco Nitrogen Analyzer | 5020 | CF | 337 | 15 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Liquid Nitrogen, on Wheels - Industrial Grade, - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | 565000 | CF | 5245 | 108 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Liquid Nitrogen, on Wheels - Industrial Grade, - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR (35 psi valve) | 565000 | CF | 5245 | 108 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Compressed Air, Grade Zero UHP 99.999% | 6820 | CF | 312 | 22 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon, 99.998% Purity (Stationary Tank) | 216000 | L | 1,500 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, 2.6 grade pre-purified | 281 | CF | 132 | 2 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen - 99.998% Pure - equiv. CGA grade (Stationary Tank) | 282900 | L | 700 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Brightpoint Community College Chester, VA | Custom "Made to Order" Certified Specialty Gas Mixtures | As Needed | CF | As Needed | As Needed | | | | Cubic Foot | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Helium, Grade 5 - 99.999% Pure-Capable of running on the following instruments: GC NOTE: Certificate of analysis must be attached to each helium grade 5 cylinder. | 174600 | CF | 292 | 598 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Carbon Dioxide CD G Industrial Grade | 3850 | LB | 50 | 77 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon, AR T Industrial Grade | 9408 | CF | 336 | 28 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon-Carbon Dioxide mixture, 75/25%, | 8400 | CF | 376 | 22 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Helium, Size T Industrial Grade 99.995% | 1164 | CF | 292 | 4 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, AC5 Industrial Grade | 336 | CF | 323 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, Industrial Grade 4 | 132 | CF | 132 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, Industrial Grade | 336 | CF | 281 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, Industrial Grade | 750 | CF | 127 | 6 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| James River Correctional Center | Argon Oxygen mixture 98/02 Industrial Grade | 1344 | CF | 336 | 4 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, NI H | 2052 | CF | 230 | 9 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen USP Size DA CGA 870 | 195 | CL | 195 | 1 | | | | Cylinder | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen USP Size EA CGA 870 | 24 | CL | 24 | 1 | | | | Cylinder | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Helium, Size T Industrial Grade 99.995% | 1164 | CF | 292 | 4 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, 250 CU.FT (AC5) | 1008 | CF | 323 | 3 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Carbon Dioxide CO2 | 150 | LB | 50 | 3 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Unimix Argon 75% CO2 25% | 1140 | CF | 376 | 3 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Unimix - CO2 2.5%, Argon 7.5, Helium 90% | 876 | CF | 285 | 3 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen | 2810 | CF | 281 | 10 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen | 184 | CF | 85 | 2 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen | 125 | CF | 127 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, 250 CU.FT (AC5) | 294 | CF | 323 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene | 792 | CF | 132 | 6 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon Industrial | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon, Small, Size 115 CU. FT. | 125 | CF | 126 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon (75%/25%) AR12625 | 378 | CF | 139 | 3 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen - Standard Grade | 128 | CF | 116 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |

| | | | | | | | | | | | | |
|---------------------------------------|--|---------|-----|------|------|--|--|--|------------|----|---|--|
| | Oxygen | 5271 | CF | 281 | 19 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene | 1848 | CF | 132 | 14 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Acetylene, Grade 2.6 | 1800 | CF | 323 | 6 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Virginia Department of Corrections | Nitrogen - Industrial Grade | 200 | CF | 255 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Virginia Department of Transportation | Carbon Dioxide (99.995%) | | LB | 60 | 0 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Liquid Nitrogen, on Wheels - Industrial Grade, Cylinder size 5650 CU.FT. - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | 977450 | CF | 5245 | 186 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Methane/Argon P-10, 90/10%-Capable of running on the following instrument: GC | 11978 | CF | 229 | 52 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrous Oxide USP (Instrument CP Grade) | 56 | LB | 56 | 1 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, Cylinder size 282 CU. FT. - Industrial Grade - Capable of running on the following instrument: TOC Analyzer | 281 | CF | 281 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Propane Industrial (for Forklift) | | LB | 32 | 0 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.995% | 12000 | CF | 3575 | 3 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Breathing Air, - USP Grade - Capable of running on the following instruments: GC, SEM | 234 | CF | 234 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Virginia State Police | Helium, Grade 5 - 99.999% | 1746 | CF | 292 | 6 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, USP Size H (Medical) | 56475 | CF | 282 | 200 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, USP Size E | 3480 | CYL | 24 | 145 | | | | Cylinder | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, USP Single E with integrated valve and live contents gauge. | 9071 | CYL | 24 | 378 | | | | Cylinder | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, USP, Size M | 1250 | CF | 127 | 10 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Oxygen, USP Size H | 56475 | CF | 251 | 225 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, NF, Size D | 858 | CF | 13 | 66 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, USP NF, Size E | 2625 | CF | 23 | 114 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, USP NF, Size M | 115 | CF | 116 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, USP NF, Size H | 23460 | CF | 230 | 102 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.995% | 4139100 | CF | 3575 | 1158 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.995%, Stainless | 4920 | CF | 5245 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.995%, | 142 | CF | 116 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.995%, | 44390 | CF | 230 | 193 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.999% | 50160 | CF | 304 | 165 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.999%, | 17710 | CF | 230 | 77 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Carbon Dioxide, USP, Size G | 52400 | LB | 50 | 1048 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Breathing Air, NF Purity, Size E | 2684 | CF | 24 | 112 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Breathing Air, NF Purity, Size M | 232 | CF | 119 | 2 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Breathing Air, NF Purity, "G" Size Cylinder | 41886 | CF | 236 | 177 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Helium, USP, "D" Size Cylinder, Non-Magnetic Aluminum Cylinder | 10 | CF | 14 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Helium, USP, "M" Size Non-Magnetic Aluminum Cylinder | 110 | CF | 85 | 1 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrogen, Purity 99.999%, | 3344 | CF | 304 | 11 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrous Oxide, Purity USP, Size E | 1788 | LB | 7 | 255 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrous Oxide, USP, Size G | 15456 | LB | 56 | 276 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrous Oxide, USP H Size | 64 | LB | 73 | 1 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Nitrous Oxide, USP, Size F | 420 | LB | 20 | 21 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Carbon Dioxide, USP, "E" Size | 2023 | LB | 6 | 337 | | | | Pound | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| | Argon, Commercial Grade, T Size Cylinder | 18144 | CF | 336 | 54 | | | | Cubic Foot | \$ | - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |

Virginia Commonwealth University
Various Locations, academic campus, medical campus

| | | | | | | | | | | |
|--|-------|-------|------|-----|--|--|--|------------|----|---|
| Argon, 99.998% Purity, 200 Cylinder | 750 | CF | 250 | 3 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Argon, 99.998% Purity, 300 Cylinder | 9744 | CF | 336 | 29 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Oxygen 95% - Carbon Dioxide 5%, USP, "E" Size Cylinder | 23 | CF | 26 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Oxygen 95% - Carbon Dioxide 5%, USP, "M" Size Cylinder | 106 | CF | 116 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Oxygen 95% - Carbon Dioxide 5%, USP, "G" Size Cylinder | 41736 | CF | 235 | 178 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Oxygen 95% - Carbon Dioxide 5%, "H" Size Cylinder | 212 | CF | 316 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Liquid Nitrogen, 160 Liter, High Pressure | 3650 | CF | 3713 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Dioxide 9%/Nitrogen 15%/Balance Helium, "E" Size | 46 | CF | 20 | 2 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Hydrogen, Commercial Grade, "G" Size Cylinder | 17301 | CF | 197 | 88 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Lung Diffusion, 3% CO-10% Helium-21% O2-66 Nitrogen, "H" Size Cylinder | 1400 | CF | 176 | 8 | | | | Cubic Foot | \$ | - |
| Contents Shall be Certified. | | | | | | | | | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Nitrogen, Commercial Grade, "H" Size Cylinder | 4335 | CF | 230 | 19 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Methane 5%-Argon 95%, Commercial Grade, | 3390 | CF | 228 | 15 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Methane 10%-Argon 90%, Commercial Grade, | 2712 | CF | 229 | 12 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Monoxide, Commercial Grade | 175 | CF | 180 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Monoxide, 99.3 Purity, | 25 | CF | 26 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Nitric Oxide, Commercial Grade, | 12 | CF | 8 | 2 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Dioxide 10.1%/Hydrogen 10.1%/Nitrogen 79.8%, Compressed, 210 CU.FT., "H" Cylinder | 1470 | CF | 219 | 7 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Dioxide, Cylinder Size "E" USP | 2583 | LB | 6 | 431 | | | | Pound | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| CO2-H2 Balance N2, Size 200 5, 10, 85 and 10, 10, 80, | 5250 | CF | 215 | 24 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| CO2-H2 Balance N2, Size 300; 5, 10, 85 | 315 | CF | 215 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Sulfur Hexafluoride, Size 2 | 3 | CF | 2.5 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Xenon/Oxygen Non-Disposable Size "E" Cylinder, 33% Xenon/67% Oxygen, USP | 630 | Liter | 630 | 1 | | | | Liter | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Lung Diffusion .3 CO., 5% Neon, 21% O2, Bal N2 | 1056 | CF | 182 | 6 | | | | Cubic Foot | \$ | - |
| Contents Shall be Certified | | | | | | | | | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Aerobic Mixture, CO2-O2-N2 | 580 | CF | 20 | 29 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| UHP Liquid Argon, | 20388 | CF | 4516 | 5 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Hydrogen Grade 5.0, 99.999%, | 20436 | CF | 261 | 78 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, USP, "D" Size Cylinder, Non-Magnetic Aluminum Cylinder | 10 | CF | 14 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, USP, "E" Size Non-Magnetic Aluminum Cylinder | 1 | CYL | 1 | 1 | | | | Cylinder | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, USP, "M" Size Non-Magnetic Aluminum Cylinder | 110 | CF | 85 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, USP, "H" Size Non-Magnetic Aluminum Cylinder | 244 | CF | 292 | 1 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, 99.995% Purity, 150 Non-Magnetic Aluminum Cylinder | 1210 | CF | 140 | 9 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, 99.99% Purity, Non-Magnetic Aluminum Cylinder, | 40 | LB | 60 | 1 | | | | Liter | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, USP Size E | 15 | CYL | 15 | 1 | | | | Cylinder | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium Grade 5, Size 200, 99.999% Pure | 12483 | CF | 219 | 57 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium Grade 4.5, Size 219 CU. FT. | 2409 | CF | 219 | 11 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium Grade 4.5, Size 291 CU. FT. | 6693 | CF | 292 | 23 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium Grade 5, 99.999% Pure, | 9894 | CF | 292 | 34 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium/Oxygen, 70/30 Mix Medical USP, Size H | 3990 | CF | 210 | 19 | | | | Cubic Foot | \$ | - |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium/Oxygen, 80/20 Mix Medical USP, Size H | 3990 | CF | 210 | 19 | | | | Cubic Foot | \$ | - |

[illegible]

\$0.00

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|--|---|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 100 | | | | | | | | | | | |
| Department of Forensic Science Northern Virginia Laboratory | Nitrogen, Ultra Pure, Carrier Grade, 99.9995%. | 7752 | CF | 305 | 25 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen, High Purity Grade 99.999% | 1728 | CF | 200 | 9 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, High Purity Grade 99.995% | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen, Low Pressure | 3650 | CF | 3650 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Breathing Air, Size H | 200 | CF | 310 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Methane, Research 4.0 CGA: 350 vd: 260 | 300 | CF | 325 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Ultra Zero Air 300 Thc <0.1 ppm, | 300 | CF | 241 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Virginia Polytechnic Institute Equine Medical Center | Helium, High Purity Grade, 99.995% | 6912 | CF | 244 | 28 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Research Grade 99.9999% | 5148 | CF | 290 | 18 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Therapy Cylinder, Size H | 251 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size E | 25 | CF | 25 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, USP Size E | 25 | CF | 25 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen NF Size E | 21 | CF | 23 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen NF Size H | 230 | CF | 255 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Department of Environmental Quality Woodbridge | Breathing Air, Size H | 200 | CF | 260 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid CO2 w/Siphon (Dry Ice), H Size | 50 | LB | 50 | 1 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Oxygen, Therapy | 5400 | CF | 5400 | 0 | | | | Cubic Foot | \$ - | |
| | Liquid Nitrogen | | | | | | | | | | |
| | Recharge only for 10 Liter Tank | 10 | Liter | 10 | 0 | | | | Liter | \$ - | |
| | Liquid Nitrogen | | | | | | | | | | |
| | Recharge only for 35 Liter Tank | 35 | Liter | 35 | 0 | | | | Liter | \$ - | |
| | Zero Audit Gas Concentrations: O2 = 20.7% HC < 1 ppm THC CO < 1ppm CO2 < 1 ppm NO < 1 ppm N2 < Balance 99.99% pure | 1200 | CF | 150 | 8 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | 640 | CF | 80 | 8 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Department of Environmental Quality Woodbridge | Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | 150 | CF | 150 | 0 | | | \$ 5.00 | Cubic Foot | \$ 750.00 | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Low-Middle Range Audit Gas Concentrations: HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | 640 | CF | 80 | 8 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Low-Middle Range Audit Gas Concentrations: HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | 150 | CF | 150 | 0 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | 640 | CF | 80 | 8 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | | | | | | | | | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |

| | | | | | | | | | | | |
|--|--|-------|-----|-----|-----|--|--|------------|------------|----|-------|
| | High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | 150 | CF | 150 | 0 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | High-Middle Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | 640 | CF | 80 | 8 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | High-Middle Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | 150 | CF | 150 | 0 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| George Mason University | Medical Oxygen | 17 | CF | 8.7 | 2 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide GMU Owned | 80 | LB | 20 | 0 | | | | Pound | \$ | - |
| | Carbon Dioxide GMU Owned | 40 | LB | 5 | 0 | | | | Pound | \$ | - |
| | Argon | 20 | CF | 20 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | CO2 Bulk | 12512 | LB | 750 | 17 | | | | Pounds | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen | 564 | CF | 141 | 4 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Coleman Grade Carbon Dioxide 50lb cylinder | 400 | LB | 50 | 8 | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 5% Carbon Dioxide 95% Oxygen | 2200 | CF | 200 | 11 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Medical oxygen | 200 | CF | 25 | 8 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide Extra Dry | 5450 | LB | 50 | 109 | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide w/ Syphon Tube 50lb cylinder | 1900 | LB | 50 | 38 | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide USP Grade 50lb | 100 | LB | 50 | 2 | | | | Pound | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen 255 | 13260 | CF | 255 | 52 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon 336 | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Medical Oxygen 282 | 564 | CF | 282 | 2 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen 160 liters 230 PSI | 10880 | L | 160 | 68 | | | | Liter | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen 160 liters 22 PSI | 24960 | L | 160 | 156 | | | | Liter | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen 240 liters 22 PSI | 7200 | L | 240 | 30 | | | | Liter | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium UHP Carrier Grade | 2400 | CF | 300 | 8 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium (Balloon Grade) 262 | 1572 | CF | 262 | 6 | | | | Cubic Foot | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Liquid Helium | 240 | L | 60 | 4 | | | | Liter | \$ | - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Prince William County | CT 5% ME/AR 200 | 200 | CF | 200 | 1 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Argon 230liter 230 Certified | 230 | L | 230 | 1 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium BL 125 CGA 580 | 125 | CF | 125 | 1 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium Balloon 150CGA 580 | 150 | CF | 150 | 1 | | | | | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| All State Agencies and Other Public Bodies Zone 100 | Oxygen | 251 | CF | 282 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 325 | CF | 325 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Industrial Grade | 900 | CF | 255 | 4 | | | | Cubic Foot | \$ | - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Extended Grand Total for Zone 100 | | | | | | | | | | | \$750 |

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|--|---|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 101 | | | | | | | | | | | |
| Western State Hospital | Oxygen, USP | 950 | CF | 25 | 38 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Compressed, USP | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, USP | 141 | CF | 141 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Liquid, USP | 99000 | CF | 4500 | 22 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| James Madison University | Carbon Dioxide, CO2 Extra dry | 350 | LB | 50 | 7 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide CO2 - Extra dry | 1700 | LB | 50 | 34 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide - CO2 Standard Grade, | 20 | LB | 20 | 1 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Zero Grade | 873 | CF | 291 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| James Madison University University Recreation Center | Carbon Dioxide CO2, Bulk JMU owned tank | 400 | LB | 400 | 0 | | | | Pound | \$ - | |
| | Helium, Zero Grade, | 291 | CF | 291 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| James Madison University Art | Acetylene, Size 3 | 75 | CF | 75 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Size 4 | 145 | CF | 145 | 1 | | | | | | |
| | Monthly Rental Rate | | | | | | | | | | |
| | Acetylene, Size 5 | 1320 | CF | 330 | 4 | | | | | | |
| | Monthly Rental Rate | | | | | | | | | | |
| | Acetylene, Size B | 80 | CF | 40 | 2 | | | | | | |
| | Monthly Rental Rate | | | | | | | | | | |
| | Ultra High Purity Grade 5.0 Argon | 500 | CF | 250 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | | | | | | | | Month | | |
| | Argon | 1200 | CF | 300 | 4 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon-CO2 mixture 75/25 | 80 | CF | 80 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon-CO2 mixture, 75/25 | 150 | CF | 150 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size 200 | 1506 | CF | 251 | 6 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| James Madison University Biology | Oxygen, Size 60 | 120 | CF | 60 | 2 | | | | | | |
| | Monthly Rental Rate | | | | | | | | | | |
| | Oxygen, Standard grade | 141 | CF | 141 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide CO2 - Standard Grade | 50 | LB | 50 | 1 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Standard Grade | 128 | CF | 128 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Standard Grade | 1275 | CF | 255 | 5 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon - Standard Grade | 4032 | CF | 336 | 12 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical USP | 25 | CF | 25 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, USP | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen - Standard Grade JMU owned tank | 240 | L | 240 | 0 | | | | Liter | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, Standard grade | 291 | CF | 291 | 1 | | | | Cubic Foot | \$ - | |
| James Madison University Physics | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen - Standard Grade | 135050 | CF | 3650 | 37 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, USP | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon UHP 99.999% | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen - Standard grade | 216 | CF | 216 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Methane compressed CP Size 2 | 100 | CF | 100 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, A, Zero Grade | 291 | CF | 291 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 10% Hydrogen in Nitrogen | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 10% Methane in Argon | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 3% Hydrogen in Nitrogen | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 5% Hydrogen in Nitrogen | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 5% Hydrogen in Nitrogen | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |

| | | | | | | | | | | |
|---|--|-------|----|-----|----|--|--|--|------------|------|
| James Madison University Chemistry | Argon UHP 99.999% | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Argon UHP 99.999% | 4200 | CF | 300 | 14 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Argon | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Argon, Liquid | 360 | LT | 180 | 2 | | | | Liter | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Acetylene, for Flame AA, Size 5 | 990 | CF | 330 | 3 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Ammonia, Anhydrous | 150 | CF | 150 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Dioxide, 150A | 150 | LB | 150 | 1 | | | | Pound | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Dioxide, 200 | 200 | LB | 200 | 1 | | | | Pound | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Dioxide with Syphon | 400 | LB | 50 | 8 | | | | Pound | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Monoxide, UHP | 175 | CF | 175 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Hydrogen, UHP | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Hydrogen, UHP | 1800 | CF | 300 | 6 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Hydrogen, UHP | 80 | CF | 80 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Hydrogen, Industrial Grade | 400 | CF | 200 | 2 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Methane, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Neon, Research Grade | 300 | LT | 300 | 1 | | | | Liter | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Nitrogen, UHP | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Nitrogen, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Nitrous Oxide | 65 | LB | 65 | 1 | | | | Pound | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Oxygen UHP | 80 | CF | 80 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Oxygen UHP | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Oxygen UHP | 2100 | CF | 300 | 7 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Oxygen, Industrial Grade | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Propylene, Size 350 | 100 | CF | 100 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Compressed Air, Ultra Zero Grade | 1800 | CF | 300 | 6 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, UHP | 800 | CF | 200 | 4 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, UHP, Carrier Grade | 5400 | CF | 300 | 18 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, Industrial | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, Liquid, 100 Liters | 600 | LT | 100 | 6 | | | | Liter | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| James Madison University Geology & Environmental Science | Breathing Air, Standard Purity | 310 | CF | 310 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Acetylene, Atomic Grade | 290 | CF | 290 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Hydrogen, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Nitrogen, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Oxygen, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Argon, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Dioxide, Instrumental Grade | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Carbon Monoxide, Research 150A | 150 | CF | 150 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | P-10 Mixture, 10% Methane balance Argon, Nuclear Counter | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Sulfur Dioxide, Anhydrous | 80 | CF | 80 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, UPC 99.9995% | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Helium, UHP | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | CT 5% Carbon Dioxide balance Helium | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | CT 10% Hydrogen balance Helium | 200 | CF | 200 | 1 | | | | Cubic Foot | \$ - |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | |
| | Nitrogen, UHP | 255 | CF | 255 | 1 | | | | Cubic Foot | \$ - |

\$0.00

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone | | |
|-----------------------------------|--|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|------|--|
| ZONE 102 | | | | | | | | | | | | | |
| Buckingham Correctional Center | Oxygen | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | Acetylene | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | Argon, Size 300 CU. FT. | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | Carbon Dioxide CO2 | 50 | LB | 50 | 1 | | | | Pound | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| Dillwyn Correctional Center | Nitrogen - Industrial Grade | 900 | CF | 255 | 4 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | Oxygen, Cylinder Size E USP | 552 | CF | 25 | 22 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | Oxygen, Cylinder Size D USP | 56 | CF | 15 | 4 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| | All State Agencies and other Public Bodies Zone 102 | Oxygen | 282 | CF | 282 | 1 | | | | Cubic Foot | | \$ - | |
| | | Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Acetylene | | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | | | |
| Monthly Rental Rate | | 12 MO | | | | | | | Month | | | | |
| Argon, Size 300 CU. FT. | | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ - | | | |
| Monthly Rental Rate | | 12 MO | | | | | | | Month | | | | |
| Carbon Dioxide CO2 | | 50 | LB | 50 | 1 | | | | Pound | \$ - | | | |
| Monthly Rental Rate | | 12 MO | | | | | | | Month | | | | |
| | Nitrogen - Industrial Grade | 900 | CF | 255 | 4 | | | | Cubic Foot | \$ - | | | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | | | |
| Extended Grand Total for Zone 102 | | | | | | | | | | | \$0.00 | | |

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|---|-------------------------------------|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 103 | | | | | | | | | | | |
| Department of Wildlife Resources Millboro, VA | Oxygen, Bulk Customer Owned Tank | 18000 | GAL | 3000 | 0 | | | | Cubic Foot | \$ - | |
| All State Agencies and other Public Bodies Zone 103 | Oxygen, Standard grade | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, # 4 | 132 | CF | 132 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, Standard grade | 336 | CF | 336 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon/CO2, 75/25 | 390 | CF | 390 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Industrial Grade | 200 | CF | 255 | 1 | | | | Cubic Foot | \$ - | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Extended Grand Total for Zone 103 | | | | | | | | | | | \$0.00 |

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|--|---|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 104 | | | | | | | | | | | |
| Catawba Hospital | Acetylene, #3-Medium | 1000 | CF | 75 | 13 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, NF | 3648 | CF | 310 | 12 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, USP | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical USP | 1000 | CF | 25 | 40 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical USP | 282 | CF | 15 | 19 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium | 3648 | CF | 220 | 17 | | | | Cubic Foot | \$ - | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Department of Forensic Science Western Laboratory | Compressed Air, Medical Breathing, 99.5 | 50400 | CF | 310 | 163 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Compressed Air, Grade "Zero" UHP | 300 | CF | 310 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, UPC Grade, 99.999% | 55080 | CF | 305 | 181 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Hydrogen, High Purity Grade 99.9% | 2674 | CF | 216 | 12 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Liquid Nitrogen, Low Pressure, | 83720 | CF | 3640 | 23 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Helium, High Purity Grade 99.995%, | 9417 | CF | 293 | 32 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Helium, Research Grade 99.9999% | 11349 | CF | 291 | 39 | | | | Cubic Feet | \$ - | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Virginia Polytechnic Institute College of Veterinary Medicine | Oxygen, Size G, USP | 16920 | CF | 282 | 60 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size E, USP | 15000 | CF | 25 | 600 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrous Oxide, Size E, USP | 70.0 | LB | 7 | 10 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide (CO2) USP | 250 | LB | 50 | 5 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Virginia Department of Transportation Salem District | Nitrogen NF | 14400 | CF | 310 | 46 | | | | Cubic Feet | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Refill Only | 282 | CF | | 0 | | | | Cubic Feet | \$ - | |
| | Acetylene, Refill Only | 40 | CF | | 0 | | | | Cubic Feet | \$ - | |
| | Optional: Hydro Test | 1 | EA | | 0 | | | | Each | \$ - | |
| | Optional: Valve Test | 1 | EA | | 0 | | | | Each | \$ - | |
| All State Agencies and Other Public Bodies Zone 104 | Oxygen | 282 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon - Industrial Grade | 300 | CF | 366 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon/CD 75/25 CGA 580 | 5700 | CF | 390 | 15 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene,Size 4 CGA 510 | 264 | CF | 132 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Size 5 CGA 510 | 145 | CF | 147 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Size B | 160 | CF | 40 | 4 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon/CD 75/25 CGA 580 | 160 | CF | 80 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Industrial Grade | 200 | CF | 255 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Industrial Grade | 900 | CF | 310 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen Industrial | 1800 | CF | 330 | 5 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen Industrial | 200 | CF | 282 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen Industrial | 300 | CF | 141 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen Industrial | 220 | CF | 22 | 10 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Carbon Dioxide with Dip Tube (siphon) | 150 | LB | 50 | 3 | | | | Pound | \$ - | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Acetylene MC | 40 | CF | 10 | 4 | | | | Cubic Foot | \$ - | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |
| Helium | 219 | CF | 220 | 1 | | | | Cubic Foot | \$ - | | |
| Monthly Rental Rate | 12 MO | | | | | | | Month | | | |

Extended Grand Total for Zone 104

\$0.00

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|--|--|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| ZONE 105 Counties: Bland, Buchanan, Dickenson, Grayson, Lee, Russell, Scott, Smyth, Tazewell, Washington, Wise, Wythe Cities: Bristol, Norton | | | | | | | | | | | |
| Keen Mountain Correctional Center | Acetylene, Industrial Grade, Size 4 | 1595 | CF | 145 | 11 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, Industrial Grade, Size 300 | 600 | CF | 300 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 25% Carbon Dioxide Balance Argon, Industrial Mix, Size 300 | 3370 | CF | 337 | 10 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide, Industrial Grade, Size 300 | 600 | CF | 300 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide, Food Grade | 20 | LB | 5 | 4 | | | | Pound | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Carbon Dioxide, Food Grade | 80 | LB | 20 | 4 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Industrial Grade, Size 40 | 120 | CF | 40 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Industrial Grade, Size 300 | 300 | CYL | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Pocahontas Correctional Center | Oxygen, Industrial Grade, Size 200 | 3012 | CF | 251 | 12 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Medical Grade, Size E | 475 | CF | 25 | 19 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | CO2 mix 75%CO2 25% Argon | 300 | CF | 300 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen, Ultra High Purity 99.999% | 600 | CF | 300 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size E USP | 2375 | CF | 25 | 95 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Southwestern Virginia Mental Institute Marion VA | Oxygen Industrial 20 CGA 540 (Vol: 57 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Acetylene IND Size MC CGA 200 (Vol: 24 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Nitrogen Industrial Size 300 CGA 580 (Vol: 304 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Argon 92 CD 8 Size 300 CGA 580 (Vol: 348 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Argon 75 CD 25 Size 80 (Vol: 89 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Argon 75 CD 25 Size 125 (Vol: 139 FT3) | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Trimix Helium 90 Argon 7.5 CD 2.5 Size 80 CGA 580 | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Oxygen, Size T USP | 564 | CF | 282 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Marion Correctional Treatment Center | Oxygen, Size E USP | 2375 | CF | 25 | 95 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size 20 | 20 | CF | 20 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size 40 | 80 | CF | 40 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size 125 | 250 | CF | 125 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size E | 16176 | LT | 674 | 24 | | | | Liters | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen, Size D | 2100 | LT | 350 | 6 | | | | Liters | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Oxygen | 525 | LT | 105 | 5 | | | | Liters | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, 75% | 320 | CF | 80 | 4 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, 100% | 240 | CF | 80 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Wytheville Community College | Argon, 100% | 80 | CF | 40 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 160 | CF | 40 | 4 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 145 | CF | 145 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen | 78 | CF | 78 | 1 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | CO2 mix 75%CO2 25% Argon | 900 | CF | 300 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Virginia Department of Fire Programs | Argon 75 CD 25 Size 80 CGA 580 | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon Industrial Size 80 CGA | 1 | CYL | 1 | 1 | | | | Cylinder | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Industrial Grade, Size 3 | 150 | CF | 75 | 2 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Industrial Grade, Size 4 | 1015 | CF | 145 | 7 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene, Industrial Grade, Size 5 | 990 | CF | 330 | 3 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon, Industrial Grade, Size 300 | 3300 | CF | 300 | 11 | | | | Cubic Foot | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | 25% Carbon Dioxide Balance Argon, Industrial Mix, Size 80 | 8 | CYL | 1 | 8 | | | | Cylinder | \$ - | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |

Extended Grand Total for Zone 105

| Authorized User / Agency | DESCRIPTION | Estimated Annual Usage | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Estimated Cylinders Rented Annually | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Line Item Total (In accordance with formula in solicitation) | Extended Grand Total by Zone |
|---|-----------------------------|------------------------|-----------------|--|-------------------------------------|------------|-----------|---------------------|-----------------------------|--|------------------------------|
| <div> <div>ZONE 106</div> <div>Counties: Accomack, Northampton</div> </div> | | | | | | | | | | | |
| All State Agencies and Other Public Bodies Zone 106 | Oxygen | 282 | CF | 282 | 1 | | | | Cubic Foot | 0.00 | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Acetylene | 300 | CF | 300 | 1 | | | | Cubic Foot | 0.00 | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Argon | 336 | CF | 336 | 1 | | | | Cubic Foot | 0.00 | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| | Nitrogen - Industrial Grade | 510 | CF | 255 | 2 | | | | Cubic Foot | 0.00 | |
| | Monthly Rental Rate | 12 MO | | | | | | | Month | | |
| Extended Grand Total for Zone 106 | | | | | | | | | | | \$0.00 |

Instructions

Bidders are asked to provide any additional gases that they wish to be added to the contract.

This will not be used as part of the bid evaluation, but may be added to the contract prior to award. All additional gases shall be available to all Authorized Users in the specified zone as defined in Section I of the IFB.

| Item No. | Description | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Brand Name | Product # | Price Per Unit (\$) | Unit of Measure for Pricing | Total per Cylinder (Monthly Rental Rate Not Included) |
|----------|--|-----------------|--|------------|-----------|---------------------|-----------------------------|--|
| ZONE 97 | Counties: Gloucester, Isle of Wight, James City, Mathews, Middlesex, Southampton, Surry, Sussex, York Cities: Chesapeake, Franklin, Hampton, Newport News, Norfolk, Pocomoon, Portsmouth, Suffolk, Virginia Beach, Williamsburg | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| ZONE 98 | Counties: Charles City, Chesterfield, Dinwiddie, Goochland, Cities: Colonial Heights, Hopewell, Petersburg, City of Richmond | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| ZONE 101 | Counties: Albemarle, Augusta, Fluvanna, Green, Highland, Louisa, Nelson, Rockingham Cities: Charlottesville, Harrisonburg, Staunton, Waynesboro | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| ZONE 102 | Counties: Amelia, Brunswick, Buckingham, Charlotte, Cumberland, Greenville, Halifax, Lunenburg, Mecklenburg, Nottoway, Prince Edward Cities: Emporia | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| ZONE 103 | Counties: Alleghany, Amherst, Appomattox, Bath, Bedford County, Botetourt, Campbell, Pittsylvania, Rockbridge Cities: City of Bedford, Buena Vista, Clifton Forge, Covington, Danville, Lexington, Lynchburg | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| ZONE 104 | Counties: Carroll, Craig, Floyd, Franklin, Giles, Henry, Montgomery, Patrick, Pulaski, Roanoke Cities: Galax, Martinsville, Radford, City of Roanoke, Salem | | | | | | | |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |
| | Monthly Rental Rate | Month | | | | | Month | \$ - |

ZONE 105 Counties: Bland, Buchanan, Dickenson, Grayson, Lee, Russell, Scott, Smyth, Tazewell, Washington, Wise, Wythe

IFB SUBMISSION INSTRUCTIONS

A. BID SUBMISSION REQUIREMENTS:

IFB #13899 is an invitation for an electronic sealed bid; therefore, bids submitted outside of the eVA system, such as via e-mail, mail, or fax WILL NOT be accepted. Electronic sealed bids will be received until the closing date and time provided in the solicitation. Any bid received after the closing date and time specified in the solicitation will not be considered and will be date and time stamped, marked "late" and retained unopened in the procurement file.

Prior to the due date, Bidders should:

- Check the status of the solicitation on eVA at www.eva.virginia.gov by clicking on Business Opportunities and then click on Virginia Business Opportunities (VBO) for any updates, changes, amendments, cancellations, etc.;
- Check the "Reminders" section in VBO for all attachments and documents to be completed and submitted; and
- Complete all attachments, amendments, exhibits, product information, etc. and attach electronically to the Bidder's electronic submission.

Bidders are solely responsible for reviewing, complying, and returning a complete and responsive bid. Failure to submit any of the required information may result in the bid being declared non-responsive. Changes to the solicitation's forms or formats are prohibited except where clearly instructed and permitted.

Bid Submission:

Electronic bid submission with required documents attached is required. Bidder must be registered in eVA in order to submit an electronic bid. Bidders must submit one (1) complete copy of the bid and attachments.

The following are instructions for submitting an electronic bid:

- a. Go to www.eva.virginia.gov;
- b. Click on "I Sell To Virginia";
- c. Click on "eVA Vendor Training"; and
- d. Click on "Respond to IFBs - RFPs and more".

If a Bidder need assistance submitting an electronic response, the Bidder must contact eVA Customer Care at 866-289-7367 or email eVACustomerCare@dgs.virginia.gov.

Bid Opening:

A public bid opening will be held at **1:00 PM on October 5, 2023** via Microsoft Teams:

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 286 423 148 534

Passcode: CmCN4S

Or call in (audio only)

[+1 434-230-0065](tel:+14342300065).,582547810# United States, Lynchburg

Phone Conference ID: 582 547 810#

VENDOR DATA SHEET

The following information is required as part of the Bidder's response to this solicitation. Failure to complete and provide this sheet may result in bid being declared nonresponsive.

1. Qualification: The Bidder must have the capability and capacity in all respects to satisfy fully all of the contractual requirements.
2. Bidder's Primary Contact:
Name: _____ Phone: _____ Email: _____
3. Years in Business: Indicate the length of time Bidder has been in business providing this type of good or service:
_____ Years _____ Months
4. eVA Supplier ID or DUNS Number: _____
5. Indicate below a listing of at least four (4) current or recent accounts, either commercial or governmental, that the Bidder is servicing, has serviced, or has provided similar goods/services. Include the length of service and the name, address, and telephone number of the point of contact.
 - A. Company: _____ Contact: _____
Phone: (____) _____ Email: _____
Dates of Service: _____ \$ Value: _____
 - B. Company: _____ Contact: _____
Phone: (____) _____ Email: _____
Dates of Service: _____ \$ Value: _____
 - C. Company: _____ Contact: _____
Phone: (____) _____ Email: _____
Dates of Service: _____ \$ Value: _____
 - D. Company: _____ Contact: _____
Phone: (____) _____ Email: _____
Dates of Service: _____ \$ Value: _____

I certify the accuracy of this information.

Signed: _____ Title: _____ Date: _____

Small Business Subcontracting Plan

It is the goal of the Commonwealth that over 42% of its purchases be made from small businesses. All potential bidders are required to include this document with their bid response in order to be considered responsive.

Small Business: "Small business (including micro)" means a business which holds a certification as such by the Virginia Department of Small Business and Supplier Diversity (DSBSD) on the due date for bids. This shall also include DSBSD-certified women- owned and minority-owned businesses and businesses with DSBSD service disabled veteran owned status when they also hold a DSBSD certification as a small business on the bid due date. Currently, DSBSD offers small business certification and micro business designation to firms that qualify.

Certification applications are available through DSBSD online at www.SBSD.virginia.gov (Customer Service).

Bidder Name: _____

Preparer Name: _____ **Date:** _____

Who will be doing the work: ☐ I plan to use subcontractors ☐ I plan to complete all work

Instructions

- A. If you are certified by the DSBSD as a micro/small business, complete only Section A of this form.
- B. If you are not a DSBSD-certified small business, complete Section B of this form. For the bid to be considered and the bidder to be declared responsive, the bidder shall identify the portions of the contract that will be subcontracted to DSBSD-certified small business for the initial contract period in relation to the bidder's total price for the initial contract period in Section B.

Section A

If your firm is certified by the DSBSD provide your certification number and the date of certification.

Certification number: _____ Certification Date: _____

Section B

If the "I plan to use subcontractors box is checked," populate the requested information below, per subcontractor to show your firm's plans for utilization of DSBSD-certified small businesses in the performance of this contract for the initial contract period in relation to the bidder's total price for the initial contract period. Certified small businesses include but are not limited to DSBSD-certified women-owned and minority-owned businesses and businesses with DSBSD service disabled veteran-owned status that have also received the DSBSD small business certification. Include plans to utilize small businesses as part of joint ventures, partnerships, subcontractors, suppliers, etc. It is important to note that these proposed participation will be incorporated into the subsequent contract and will be a requirement of the contract. Failure to obtain the proposed participation dollar value or percentages may result in breach of the contract.

B. Plans for Utilization of DSBSD-Certified Small Businesses for this Procurement

Subcontract #1

Company Name: _____ SBSD Cert #: _____

Contact Name: _____ SBSD Certification: _____

Contact Phone: _____ Contact Email: _____

Value % or \$ (Initial Term): _____ Contact Address: _____

Description of Work: _____

Subcontract #2

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #3

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #4

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #5

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

NOTE: This information can be captured using this template or using the sourcing tools available in eVA.



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

Contract Number CTR020681
Gases: Medical, Laboratory, Protocol, Welding & Audit
PRIMARY Zones 97, 99, 100, 101, 103, 104, 106
SECONDARY Zones 98, 102

| | |
|--------------------------------|--|
| CONTRACT PERIOD | January 1, 2024 through December 31, 2027 |
| CONTRACT TYPE | Statewide Mandatory |
| RENEWAL(S) REMAINING | 2 one-year |
| AUTHORIZED USERS | Commonwealth of Virginia state agencies, institutions of higher education & other public bodies as authorized and defined in the Code of Virginia §2.2-1110, 2.2-1120 and 2.2-4301 |
| CONTRACTOR & eVA ID# | Roberts Oxygen Company, Inc. SUP050731 |
| CONTRACTOR(S) POINT OF CONTACT | Eric Jastram Phone: 804-353-1355 Cell: 804-301-1388 Email: ejastram@robertsoxygen.com |
| MINIMUM ORDER | \$100* |
| PAYMENT TERMS | Net 30 |
| DELIVERY | F.O.B Destination |
| DPS CONTRACT OFFICER | See eVA for Contract Officer |
| COMMODITY CODE(S) | 43092, 43042, 43048 |
| LAST UPDATE & PURPOSE | May 30, 2025 Additional Gases Added to Zone 97 |

INFORMATION:

1. Questions Regarding Contract: If you have any questions regarding this contract, please direct them to the Contract Officer listed on eVA.
2. Ordering Method: All Authorized Users placing orders against this Contract must place purchase orders through eVA.
3. Order Information: Select the line that corresponds to the Zone and type of gases being ordered. See the below *Overview* section for instructions on Primary and Secondary vendors.
4. Authorized User Acceptance: Inspection and acceptance upon delivery and approval of Contractor's invoice is the responsibility of the receiving Authorized User.

This document is provided only as a summary of the Contract. A complete and official copy of the Contract and any associated changes are available on the eVA State Contracts webpage OR at the offices of the Division of Purchases and Supply.

Contract Summary: CTR020681

Page 1 of 2

STATE CORPORATION COMMISSION FORM

The following information is required as part of the Bidder's response to this solicitation. Failure to complete and provide this form may result in bid being declared nonresponsive.

Virginia State Corporation Commission ("SCC") registration information: The Bidder:

☐ is a corporation or other business entity with the following SCC identification number:

-OR-

☐ is not a corporation, limited liability company, limited partnership, registered limited liability partnership, or business trust

-OR-

☐ is an out-of-state business entity that does not regularly and continuously maintain as part of its ordinary and customary business any employees, agents, offices, facilities, or inventories in Virginia (not counting any employees or agents in Virginia who merely solicit orders that require acceptance outside Virginia before they become contracts, and not counting any incidental presence of the Bidder in Virginia that is needed in order to assemble, maintain, and repair goods in accordance with the contracts by which such goods were sold and shipped into Virginia from Bidder's out-of-state location)

-OR-

☐ is an out-of-state business entity that is including with this bid an opinion of legal counsel which accurately and completely discloses the undersigned Bidder's current contacts with Virginia and describes why those contacts do not constitute the transaction of business in Virginia within the meaning of § 13.1-757 or other similar provisions in Titles 13.1 or 50 of the Code of Virginia.

****NOTE** >>** Check the following box if you have not completed any of the foregoing options but currently have pending before the SCC an application for authority to transact business in the Commonwealth of Virginia and wish to be considered for a waiver to allow you to submit the SCC identification number after the due date for bids (the Commonwealth reserves the right to determine in its sole discretion whether to allow such waiver): ☐

Signature: _____ Date: _____

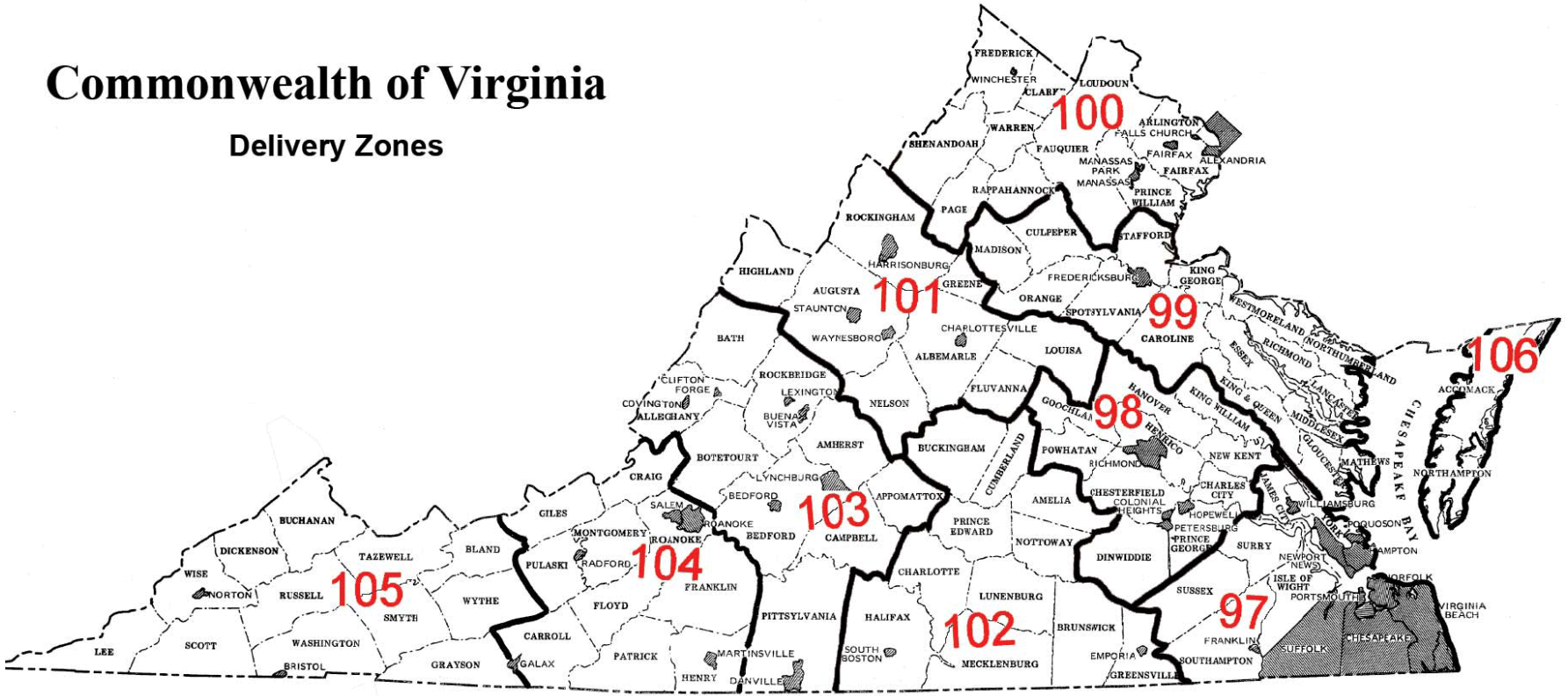
Name: _____
Print

Title: _____

Name of Firm: _____

Commonwealth of Virginia

Delivery Zones





COMMONWEALTH of VIRGINIA

Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

September 27, 2023

ADDENDUM NO. 1 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 4, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to October 16, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to October 17, 2023. Opening times and virtual meeting information remains the same.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Name of Firm

Signature/Title

Date



COMMONWEALTH of VIRGINIA

Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 3, 2023

ADDENDUM NO. 2 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 16, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference IFB 13899 Attachment A – Pricing Schedule: Attachment is deleted and replaced with “IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2” to add Medical Oxygen, Size E and Medical Oxygen, Size D for St. Brides and Indian Creek Correctional Centers to Zone 97.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

A handwritten signature in black ink, appearing to read "Brandon Amsel".

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Name of Firm

Signature/Title

Date



COMMONWEALTH of VIRGINIA

Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 13, 2023

ADDENDUM NO. 3 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 16, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to October 26, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to October 27, 2023. Opening times and virtual meeting information remains the same.
3. Reference IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2: Attachment is deleted and replaced with "IFB 13899 Attachment A – Pricing Schedule ADDENDUM 3"

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Name of Firm

Signature/Title

Date



COMMONWEALTH of VIRGINIA

Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 23, 2023

ADDENDUM NO. 4 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 26, 2023 at 1:00 PM

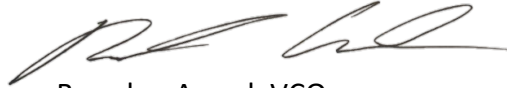
The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to November 2, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to November 3, 2023. Opening times and virtual meeting information remains the same.
3. Reference IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2: Attachment is deleted and replaced with "IFB 13899 Attachment A – Pricing Schedule ADDENDUM 4"

No additional gases will be added to the IFB following this addendum.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Brandon Amsel', written over a horizontal line.

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

Name of Firm

Signature/Title

Date



COMMONWEALTH of VIRGINIA

*Department of General Services
Division of Purchases and Supply*

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

NOTICE OF AWARD

Contract No. CTR020681

Date: December 20, 2023

eVA Vendor No. SUP050731

Name: Roberts Oxygen Company, Inc.

Address: 221 Brick Kiln Road
Winchester, Virginia 22603

Bid Response Date: October 31, 2023

In Response to: Invitation for Bids 13899

To Furnish: Gases: Medical, Laboratory, Protocol, Welding, and Audit to Zones 97, 98, 100, 101, 102, 103, 104 and 106.

During the Period: For one (1) year from January 1, 2024

hereby is accepted at prices and terms stated, subject to all conditions and requirements of the solicitation, purchase specifications, warranties, performance bond, and other stipulations, if any. The solicitation, your bid and this notice of acceptance constitute the contract.

A handwritten signature in blue ink, appearing to read "Brandon Amsel".

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

Contract: CTR0020681 for Gases: Medical, Laboratory, Protocol, Welding and Audit (PRIMARY)
Contractor: Roberts Oxygen Company, Inc.

(Effective Date August 1, 2023 thru January 31, 2024 or A New Contract is Awarded, Whichever Comes First)

| Zone | Authorized User / Agency | DESCRIPTION | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Brand Name | Product # | Price Per Unit (\$) |
|----------------|--|--|-----------------|--|----------------|---------------|---------------------|
| ZONE 97 | | Counties: Gloucester, Isle of Wight, James City, Mathews, Middlesex, Southampton, Surry, Sussex, York Cities: Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg | | | | | |
| 97 | Christopher Newport University | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.0260 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen | CF | 19 | Roberts Oxygen | R16 | \$ 0.450 |
| | | Monthly Rental Rate | | 19 | Roberts Oxygen | | \$ 3.00 |
| | | Argon UHP GR 5.0 | CF | 300 | Roberts Oxygen | R104C3 | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen UHP 5.0 (Vol: 1216 FT3) | CF | 300 | Roberts Oxygen | R104A3 | \$ 0.093 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen IND LIQ 22 PSI | L | 230 | Roberts Oxygen | RLN240 | \$ 0.27 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Air UZ CGA 590 (312 FT3) | CF | 300 | Roberts Oxygen | R106A3 | \$ 0.118 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Hydrogen UHP GR 5 (Vol: 783 FT3) | CF | 300 | Roberts Oxygen | R101C3 | \$ 0.183 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene | CF | 300 | Roberts Oxygen | R4 | \$ 0.340 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Helium UHP 300 CGA 580 (Vol: 292 FT3) | CF | 300 | Roberts Oxygen | R103B3 | \$ 0.700 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Department of Forensic Science Eastern Laboratory | Helium, Standard Grade | CF | 292 | Roberts Oxygen | R50 | \$ 0.667 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Compress Air, Medical Breathing, Grade D | CF | 236 | Roberts Oxygen | R66 | \$ 0.106 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen, UPC 99.9999% | CF | 304 | Roberts Oxygen | R107A3 | \$ 0.259 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Compressed Air, Grade "Zero", UHP | CF | 312 | Roberts Oxygen | R106A3 | \$ 0.118 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Methane 5% - Argon 95% | CF | 228 | Roberts Oxygen | R0120502009 | \$ 0.210 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Liquid Nitrogen, Low Pressure | CF | 3713 | Roberts Oxygen | RLN160 | \$ 0.014 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 27.00 |
| | | Methane, Grade 99.995% | CF | 360 | Roberts Oxygen | R109A5 | \$ 1.02 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Eastern State Hospital | Nitrogen, Ultra High Purity 5.0 Grade, Size 300 Cylinder, CGA-580 | CF | 300 | Roberts Oxygen | R104A3 | \$ 0.093 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Helium, High Purity, Grade 5, 99.999% | CF | 292 | Roberts Oxygen | R103B3 | \$ 0.72664 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.0000 |
| | | Helium, Research Grade 99.9999% | CF | 292 | Roberts Oxygen | R107B2 | \$ 0.8560 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.0000 |
| | | Oxygen, USP Size E | CF | 24 | Roberts Oxygen | R13A | \$ 0.256 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| | | Oxygen Medical USP - Bulk Tank | GAL | 900 | Roberts Oxygen | LOXCFCBULKUSP | \$ 0.015 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 450.00 |
| | | Oxygen, USP Size B Brand - ANW | CF | 6 | Roberts Oxygen | R11 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| | | Oxygen, USP Size G | CF | 251 | Roberts Oxygen | R5 | \$ 0.0292 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrous Oxide, USP Size E | LB | 7 | Roberts Oxygen | R48A | \$ 5.21 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| | | Nitrous Oxide, USP Size G (note: 498 cubic feet = 56lbs) | LB | 56 | Roberts Oxygen | R45 | \$ 2.60 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, USP Single E with integrated valve and live contents gauge. (with built in regulator) | CF | 24 | Roberts Oxygen | R13RUAD | \$ 0.256 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.50 |
| | | Argon Industrial | CF | 336 | Roberts Oxygen | R40 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon, Small, Size 115 CU. FT. | CF | 126 | Roberts Oxygen | R41 | \$ 0.198 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon (75%/25%) AR12625 | CF | 139 | Roberts Oxygen | R142 | \$ 0.179 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |

| | | | | | | | |
|----|---|---|----|------|----------------|---------------|------------|
| 97 | Rappahannock Community College | Unimix Argon 75% CO2 25% | CF | 376 | Roberts Oxygen | R140 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Industrial | CF | 281 | Roberts Oxygen | R0 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene, Industrial | CF | 132 | Roberts Oxygen | R3 | \$ 0.34 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Breathing Air Medical, Grade D | CF | 312 | Roberts Oxygen | R61 | \$ 0.106 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen - Industrial Grade | CF | 60 | Roberts Oxygen | R3360 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | St. Brides Correctional Center and Indian Creek Correctional Center | Acetylene, Industrial Size B | CF | 35 | Roberts Oxygen | R9 | \$ 0.671 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen | CF | 19 | Roberts Oxygen | R16 | \$ 0.45 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene | CF | 8 | Roberts Oxygen | R10 | \$ 2.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon | CF | 336 | Roberts Oxygen | R40 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen | CF | 304 | Roberts Oxygen | R34 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Tidewater Community College | Nitrogen | CF | 255 | Roberts Oxygen | R31 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Medical Oxygen, USP, Size E | CF | 23 | Roberts Oxygen | R13A | \$ 0.34000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | 3 | \$ 3.00 |
| | | Medical Oxygen, USP, Size D | CF | 15 | Roberts Oxygen | R12 | \$ 0.340 |
| | | Monthly Rental Rate | | | Roberts Oxygen | 3 | \$ 3.00 |
| | | Acetylene | CF | 323 | Roberts Oxygen | R4 | \$ 0.34 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | |
| 97 | Tidewater Community College | Argon | CF | 336 | Roberts Oxygen | R40 | \$ 0.08 |
| | | Monthly Rental Rate | | | | | \$ 3.00 |
| | | Oxygen, Industrial | CF | 337 | Roberts Oxygen | R0300 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon-Carbon Dioxide Mix 75/25% | CF | 376 | Roberts Oxygen | R140 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Breathing Air Medical, Grade D | CF | 312 | Roberts Oxygen | R61 | \$ 0.106 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Medical USP Size G | CF | 251 | Roberts Oxygen | R5 | \$ 0.0292 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Tidewater Community College | Oxygen, Medical USP Size E | CF | 24 | Roberts Oxygen | R13A | \$ 0.256 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| | | Nitrogen Medical NF Size G | CF | 230 | Roberts Oxygen | R103G2 | \$ 0.052 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Carbon Dioxide, Medical USP Size G | LB | 50 | Roberts Oxygen | R25 | \$ 0.255 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen Medical USP Microbulk | L | 1500 | Roberts Oxygen | LOXCCFBULKUSP | \$ 0.015 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 550.00 |
| | | Acetylene, Size 3, CGA 510 | L | 1500 | Roberts Oxygen | R | \$ 0.34 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Tidewater Community College | Argon Industrial, Size 300, CGA 580 | CF | 65 | Roberts Oxygen | R4 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon 75 HE 25, Size 300, CGA 580 | CF | 672 | Roberts Oxygen | R140 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon 90 CD 8 OX, Size 300, CGA 580 | CF | 618 | Roberts Oxygen | R1402 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Medical USP Size D | CF | 3170 | Roberts Oxygen | R12 | \$ 0.360 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| 97 | Tidewater Community College | Industrial Grade Nitrogen, Size 300 Cylinder, CGA-580 | CF | 300 | Roberts Oxygen | R34 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Industrial Grade Argon, Size 300 Cylinder, CGA-580 | CF | 300 | Roberts Oxygen | R40 | \$ 0.09290 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| 97 | Tidewater Community College | Industrial Grade Oxygen, Size 200 Cylinder, CGA-540 | CF | 200 | Roberts Oxygen | R0 | \$ 0.03650 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |

| | | | | | | | |
|----|---|--|-----|------|----------------|--------------|------------|
| 97 | Norfolk State University | Nitrogen, Ultra High Purity 5.0 Grade, Size 300 Cylinder, CGA-580 | CF | 300 | Roberts Oxygen | R104A3 | \$ 0.093 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Ultra High Purity 4.4 Grade, Size 300 Cylinder, CGA-540 | CF | 300 | Roberts Oxygen | R107C3G | \$ 0.119 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen UHP Grade | CF | 200 | Roberts Oxygen | R107C2 | \$ 0.124 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon, Ultra High Purity 5.0 Grade, Size 300 Cylinder, CGA-580 | CF | 300 | Roberts Oxygen | R104C3 | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | 5% Hydrogen Balance Nitrogen, Certified Standard Mixture, Size 300 Cylinder, CGA-350 | CF | 300 | Roberts Oxygen | R01020503009 | \$ 0.255 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | 10% Hydrogen Balance Argon, Certified Standard Mixture, Size 300 Cylinder, CGA-350 | CF | 300 | Roberts Oxygen | R0123503021 | \$ 0.255 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Ct 25% Oxygen Balance Argon, Size 300 Cylinder, Certified Standard-spec, CGA-296 | CF | 300 | Roberts Oxygen | TBD | \$ 0.246 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | 100 PPM Carbon Monoxide Balance Air, Certified Standard Mixture, Size 33A Aluminum Cylinder, CGA 590 | CF | 33 | Roberts Oxygen | TBD | \$ 5.90 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 8.50 |
| | | 0.10% Fluorine, 1.71% Helium, 3.93% Krypton Balance Neon, Certified Standard Mixture, Size 300 | CF | 300 | Roberts Oxygen | TBD | \$ 3.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 8.50 |
| | | Methane, Grade 99.995% | CF | 200 | Roberts Oxygen | R109A4 | \$ 1.81 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen, Purity 99.999%, | CF | 300 | Roberts Oxygen | R104A3 | \$ 0.093 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrous Oxide, USP | CF | 200 | Roberts Oxygen | R45 | \$ 2.60 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Hydrogen Grade 5.0, 99.999%, | CF | 200 | Roberts Oxygen | R101C2 | \$ 0.263 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Helium Grade 5, 99.999% Pure, | CF | 200 | Roberts Oxygen | R103B2 | \$ 1.0500 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.0000 |
| 97 | College of William and Mary Physics Department | Nitrogen Liquid University owned tank | GAL | 3000 | Roberts Oxygen | LN2CCF | \$ 0.075 |
| 97 | College of William and Mary Applied Science Department | Helium, Liquid University owned tank | LT | 100 | Roberts Oxygen | RHE100 | \$ 48.0000 |
| 97 | College of William and Mary Integrated Science Center | Nitrogen Liquid University owned tank | GAL | 1500 | Roberts Oxygen | LN2CCF | \$ 0.075 |
| 97 | Virginia Peninsula Community College | Liquid Argon | CYL | 1500 | Roberts Oxygen | LARCCF | \$ 7.89 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 550.00 |
| | | Liquid CO2 | LT | 750 | Roberts Oxygen | RT750C | \$ 0.60 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 95.00 |
| | | Helium, Size 125, CGA 580 | CYL | 333 | Roberts Oxygen | R51?? | \$ 0.9200 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.0000 |
| 97 | Virginia Department of Fire Programs | Argon 75 CD 25 size 80 CGA 580 | CL | 1 | Roberts Oxygen | C141 | \$ 19.00 |
| | | INM 25% CD/AR 80 | CL | 1 | Roberts Oxygen | C141 | \$ 19.00 |
| | | Argon Industrial Size 80 CGA | CL | 1 | Roberts Oxygen | C42 | \$ 19.00 |
| | | CYL Argon Industrial 80 CGA 580 | CL | 1 | Roberts Oxygen | C42 | \$ 19.00 |
| 97 | All State Agencies and other Public Bodies Zone 97 | Oxygen | CF | 19 | Roberts Oxygen | R16 | \$ 0.45 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene | CF | 8 | Roberts Oxygen | R10 | \$ 2.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon | CF | 336 | Roberts Oxygen | R40 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen | CF | 304 | Roberts Oxygen | R34 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen | CF | 255 | Roberts Oxygen | R31 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.026 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene | CF | 323 | Roberts Oxygen | R4 | \$ 0.34000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon | CF | 336 | Roberts Oxygen | R40 | \$ 0.083 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |

| ZONE 99 | | Counties: Caroline, Culpeper, Essex, King and Queen, King George, Lancaster, Madison, Northumberland, Orange, Richmond County, Cities: Fredericksburg | | | | | |
|---------|--|---|-----|------|----------------|--------|-----------|
| 99 | Germanna Community College | Argon Industrial, Size 300 CGA | CYL | 336 | Roberts Oxygen | R40 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Nitrogen Industrial, Size 200 | CYL | 230 | Roberts Oxygen | R31 | \$ 0.04 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Acetylene, Size 5, CGA 510 | CYL | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.50 |
| | | Oxygen Industrial, Size 200 CGA | CYL | 251 | Roberts Oxygen | R0 | \$ 0.03 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Argon 75 CD 25, Size 300 CGA 580 | CYL | 376 | Roberts Oxygen | R140 | \$ 0.05 |
| 99 | University of Mary Washington | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Argon 75 CD 25, Size 125 CGA 580 | CYL | 139 | Roberts Oxygen | R142 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Acetylene, Size 4 | CF | 250 | Roberts Oxygen | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Acetylene, Size 5 | CF | 300 | Roberts Oxygen | R40 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Air, Zero Grade | CF | 310 | Roberts Oxygen | R106B3 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| 99 | Rappahannock Community College | Argon Liquid | CF | 4300 | Roberts Oxygen | RLN145 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |
| | | Carbon dioxide | LB | 50 | Roberts Oxygen | R22 | \$ 0.30 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Helium | CF | 291 | Roberts Oxygen | R50 | \$ 0.95 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Nitrogen | CF | 255 | Roberts Oxygen | R31 | \$ 0.04 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Oxygen, USP Grade | CF | 282 | Roberts Oxygen | R50 | \$ 0.03 |
| 99 | All State Agencies and other Public Bodies within Zone #99 | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Helium | CF | 291 | Roberts Oxygen | R50 | \$ 0.9500 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.4000 |
| | | Helium UHP Grade 99.999% | CF | 291 | Roberts Oxygen | R103B3 | \$ 1.0200 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.4000 |
| | | Argon Industrial | CF | 336 | Roberts Oxygen | R40 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Argon, Small, Size 115 CU. FT. | CF | 126 | Roberts Oxygen | R41 | \$ 0.32 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| 99 | Department of Forensic Science Northern Virginia Laboratory | Argon (75%/25%) AR12625 | CF | 139 | Roberts Oxygen | R140 | \$ 0.30 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Unimix Argon 75% CO2 25% | CF | 376 | Roberts Oxygen | R140 | \$ 0.16 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Oxygen, Industrial | CF | 281 | Roberts Oxygen | R0 | \$ 0.04 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Acetylene, Industrial | CF | 132 | Roberts Oxygen | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Breathing Air Medical, Grade D | CF | 312 | Roberts Oxygen | R61 | \$ 0.05 |
| 100 | Department of Forensic Science Northern Virginia Laboratory | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Nitrogen - Industrial Grade | CF | 60 | Roberts Oxygen | R32 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Acetylene, Industrial Size B | CF | 35 | Roberts Oxygen | R9 | \$ 0.35 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Nitrogen - Industrial Grade | CF | 255 | Roberts Oxygen | R31 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.40 |
| | | Nitrogen, Ultra Pure, Carrier Grade, 99.9995% | CF | 305 | Roberts Oxygen | R104A3 | \$ 0.14 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| 100 | Department of Forensic Science Northern Virginia Laboratory | Hydrogen, High Purity Grade 99.999% | CF | 200 | Roberts Oxygen | R101C3 | \$ 0.53 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Argon, High Purity Grade 99.995% | CF | 336 | Roberts Oxygen | R40 | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Liquid Nitrogen, Low Pressure | CF | 3650 | Roberts Oxygen | RLN160 | \$ 0.03 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 45.00 |
| | | Breathing Air, Size H | CF | 310 | Roberts Oxygen | R61 | \$ 0.08 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Methane, Research 4.0 CGA: 350 vd: 260 | CF | 325 | Roberts Oxygen | R109A5 | \$ 1.86 |
| 100 | Department of Forensic Science Northern Virginia Laboratory | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |

| | | | | | | | | |
|-----|---|---|-------|------|----------------|---------|----|--------|
| | | Ultra Zero Air 300 Thc <0.1 ppm, | CF | 241 | Roberts Oxygen | R106A3 | \$ | 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Helium, High Purity Grade, 99.995% | CF | 244 | Roberts Oxygen | R102F3 | \$ | 1.4900 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Helium, Research Grade 99.9999% | CF | 290 | Roberts Oxygen | R107B2 | \$ | 1.9400 |
| 100 | Virginia Polytechnic Institute Equine Medical Center | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Oxygen, Therapy Cylinder, Size H | CF | 282 | Roberts Oxygen | R5 | \$ | 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Oxygen, Size E | CF | 25 | Roberts Oxygen | R13A | \$ | 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 3.00 |
| | | Oxygen, USP Size E | CF | 25 | Roberts Oxygen | R13A | \$ | 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 3.00 |
| | | Nitrogen NF Size E | CF | 23 | Roberts Oxygen | R33E | \$ | 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 3.00 |
| | | Nitrogen NF Size H | CF | 255 | Roberts Oxygen | R103G2 | \$ | 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Breathing Air, Size H | CF | 260 | Roberts Oxygen | R65 | \$ | 0.08 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Liquid CO2 w/Siphon (Dry Ice), H Size | LB | 50 | Roberts Oxygen | R24 | \$ | 0.31 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 5.40 |
| | | Liquid Oxygen, Therapy | CF | 5400 | Roberts Oxygen | RL05USP | \$ | 0.06 |
| | | Liquid Nitrogen Recharge only for 10 Liter Tank | Liter | 10 | Roberts Oxygen | LN10 | \$ | 1.84 |
| | | Liquid Nitrogen Recharge only for 35 Liter Tank | Liter | 35 | Roberts Oxygen | LN35 | \$ | 1.72 |
| 100 | Department of Environmental Quality Woodbridge | Zero Audit Gas Concentrations: O2 = 20.7% HC < 1 ppm THC CO < 1ppm CO2 < 1 ppm NO < 1 ppm N2 < Balance 99.99% pure | CF | 150 | Roberts Oxygen | TBD | \$ | 0.92 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | CF | 80 | Roberts Oxygen | TBD | \$ | 0.92 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | CF | 150 | Roberts Oxygen | TBD | \$ | 5.79 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | Low-Middle Range Audit Gas Concentrations: HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | CF | 80 | Roberts Oxygen | TBD | \$ | 5.79 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | Low-Middle Range Audit Gas Concentrations: HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | CF | 150 | Roberts Oxygen | TBD | \$ | 5.79 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | CF | 80 | Roberts Oxygen | TBD | \$ | 5.79 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |
| | | High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | CF | 150 | Roberts Oxygen | TBD | \$ | 5.79 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ | 19.90 |

| | | | | | | | |
|-----|---|--|----|-----|----------------|-------------|------------|
| | | High-Middle Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | CF | 80 | Roberts Oxygen | TBD | \$ 6.36 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 19.90 |
| | | High-Middle Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | CF | 150 | Roberts Oxygen | TBD | \$ 6.36 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 19.90 |
| 100 | George Mason University | Medical Oxygen | CF | 8.7 | Roberts Oxygen | R12 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 3.00 |
| | | Carbon Dioxide GMU Owned | LB | 20 | Roberts Oxygen | C20 | \$ 0.60 |
| | | Carbon Dioxide GMU Owned | LB | 5 | Roberts Oxygen | C205 | \$ 1.50 |
| | | Argon | CF | 20 | Roberts Oxygen | R4220 | \$ 0.54 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 3.00 |
| | | CO2 Bulk | LB | 750 | Roberts Oxygen | CO2LB | \$ 0.26 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 120.00 |
| | | Oxygen | CF | 141 | Roberts Oxygen | R1 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Coleman Grade Carbon Dioxide 50lb cylinder | LB | 50 | Roberts Oxygen | R108B2 | \$ 0.47 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | 5% Carbon Dioxide 95% Oxygen | CF | 200 | Roberts Oxygen | R0124502001 | \$ 0.25 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Medical oxygen | CF | 25 | Roberts Oxygen | R13A | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 3.00 |
| | | Carbon Dioxide Extra Dry | LB | 50 | Roberts Oxygen | R23 | \$ 0.31 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Carbon Dioxide w/ Syphon Tube 50lb cylinder | LB | 50 | Roberts Oxygen | R24 | \$ 0.31 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Carbon Dioxide USP Grade 50lb | LB | 50 | Roberts Oxygen | R25 | \$ 0.36 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Nitrogen 255 | CF | 255 | Roberts Oxygen | R31 | \$ 0.05 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Argon 336 | CF | 336 | Roberts Oxygen | R40 | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Medical Oxygen 282 | CF | 282 | Roberts Oxygen | R5 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Liquid Nitrogen 160 liters 230 PSI | L | 160 | Roberts Oxygen | RLN148 | \$ 0.62 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 45.00 |
| | | Liquid Nitrogen 160 liters 22 PSI | L | 160 | Roberts Oxygen | RLN160 | \$ 0.62 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 45.00 |
| | | Liquid Nitrogen 240 liters 22 PSI | L | 240 | Roberts Oxygen | RLN240 | \$ 0.62 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 59.00 |
| | | Helium UHP Carrier Grade | CF | 300 | Roberts Oxygen | R103B3 | \$ 1.2200 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.4000 |
| | | Helium (Balloon Grade) 262 | CF | 262 | Roberts Oxygen | R58 | \$ 0.9100 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.4000 |
| | | Liquid Helium | L | 60 | Roberts Oxygen | RHE060 | \$ 32.0000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 75.0000 |
| 100 | Prince William County | CF 5% ME/AR 200 | CF | 200 | Roberts Oxygen | R0120502009 | \$ 0.34 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Liquid Argon 230liter 230 Certified | L | 230 | Roberts Oxygen | RLN23004 | \$ 1.37 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 59.00 |
| | | Helium BL 125 CGA 580 | CF | 125 | Roberts Oxygen | R52 | \$ 0.9100 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.4000 |
| 100 | All State Agencies and Other Public Bodies Zone 100 | Helium Balloon 150CGA 580 | CF | 150 | Roberts Oxygen | R51 | \$ 0.9100 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.4000 |
| | | Oxygen | CF | 282 | Roberts Oxygen | R0 | \$ 0.06 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| | | Acetylene | CF | 325 | Roberts Oxygen | R4 | \$ 0.33 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| 100 | All State Agencies and Other Public Bodies Zone 100 | Argon | CF | 336 | Roberts Oxygen | R40 | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |

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|-----------------|---|--|----|------|----------------|--------|----------|
| | | Nitrogen - Industrial Grade | CF | 255 | Roberts Oxygen | R31 | \$ 0.05 |
| | | Monthly Rental Rate | | | Roberts Oxygen | MD | \$ 5.40 |
| ZONE 101 | | Counties: Albemarle, Augusta, Fluvanna, Green, Highland, Louisa, Nelson, Rockingham Cities: Charlottesville, Harrisonburg, Staunton, Waynesboro | | | | | |
| 101 | Western State Hospital | Oxygen, USP | CF | 25 | ROBERTS | R13A | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 1.75 |
| | | Oxygen, Compressed, USP | CF | 282 | ROBERTS | R5 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, USP | CF | 141 | ROBERTS | R6 | \$ 0.05 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Liquid, USP | CF | 4500 | ROBERTS | RL01 | \$ 0.02 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| 101 | James Madison University | Carbon Dioxide, CO2 Extra dry | LB | 50 | ROBERTS | R23 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Dioxide - CO2 Standard Grade, | LB | 20 | ROBERTS | R20 | \$ 0.35 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, Zero Grade | CF | 291 | ROBERTS | R102D3 | \$ 0.79 |
| 100 | James Madison University University Recreation Center | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Dioxide CO2, Bulk JMU owned tank | LB | 400 | ROBERTS | CO2LB | \$ 0.25 |
| | | Helium, Zero Grade, | CF | 291 | ROBERTS | R50 | \$ 0.79 |
| 100 | James Madison University Art | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Size 3 | CF | 75 | ROBERTS | C7 | \$ 0.49 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Size 4 | CF | 145 | ROBERTS | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Size 5 | CF | 330 | ROBERTS | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Size B | CF | 40 | ROBERTS | C9 | \$ 0.49 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Ultra High Purity Grade 5.0 Argon | CF | 250 | ROBERTS | R104C3 | \$ 0.08 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon | CF | 300 | ROBERTS | R40 | \$ 0.08 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon-CO2 mixture 75/25 | CF | 80 | ROBERTS | R42 | \$ 0.19 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon-CO2 mixture, 75/25 | CF | 150 | ROBERTS | R142 | \$ 0.13 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Size 200 | CF | 251 | ROBERTS | R0 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Size 60 | CF | 60 | ROBERTS | C161 | \$ 0.08 |
| | | Monthly Rental Rate | | | | | \$ - |
| 101 | James Madison University Biology | Oxygen, Standard grade | CF | 141 | ROBERTS | R1 | \$ 0.06 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Dioxide CO2 - Standard Grade | LB | 50 | ROBERTS | R23 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrogen - Standard Grade | CF | 128 | ROBERTS | R32 | \$ 0.06 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrogen - Standard Grade | CF | 255 | ROBERTS | R31 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon - Standard Grade | CF | 336 | ROBERTS | R40 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Medical USP | CF | 25 | ROBERTS | R13A | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 1.75 |
| | | Oxygen, USP | CF | 282 | ROBERTS | R5 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Liquid Nitrogen - Standard Grade JMU owned tank | L | 240 | ROBERTS | CLN240 | \$ 0.30 |
| | | Helium, Standard grade | CF | 291 | ROBERTS | R102F3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Liquid Nitrogen - Standard Grade | CF | 3650 | ROBERTS | RLN148 | \$ 0.01 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Oxygen, USP | CF | 282 | ROBERTS | R5 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |

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|-----|---------------------------------------|---------------------------------|----|-----|---------|-------------|----------|
| 101 | James Madison University Physics | Argon UHP 99.999% | CF | 300 | ROBERTS | R105C3 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen - Standard grade | CF | 216 | ROBERTS | R70 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Methane compressed CP Size 2 | CF | 100 | ROBERTS | R109A81 | \$ 1.28 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| 101 | James Madison University Chemistry | Helium, A, Zero Grade | CF | 291 | ROBERTS | R102D3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | 10% Hydrogen in Nitrogen | CF | 200 | ROBERTS | R0123502062 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | 10% Methane in Argon | CF | 300 | ROBERTS | R1020503017 | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | 3% Hydrogen in Nitrogen | CF | 200 | ROBERTS | R0123502005 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | 5% Hydrogen in Nitrogen | CF | 200 | ROBERTS | R012502010 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | 5% Hydrogen in Nitrogen | CF | 300 | ROBERTS | R0123502005 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon UHP 99.999% | CF | 200 | ROBERTS | R105C3 | \$ 0.11 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon UHP 99.999% | CF | 300 | ROBERTS | R105C3 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon | CF | 300 | ROBERTS | R40 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon, Liquid | LT | 180 | ROBERTS | RLN14507 | \$ 1.66 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Acetylene, for Flame AA, Size 5 | CF | 330 | ROBERTS | R401 | \$ 0.44 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Ammonia, Anhydrous | CF | 150 | ROBERTS | UN150028001 | \$ 8.67 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Carbon Dioxide, 150A | LB | 150 | ROBERTS | CO2LB | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Carbon Dioxide, 200 | LB | 200 | ROBERTS | CO2LB | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Carbon Dioxide with Syphon | LB | 50 | ROBERTS | R24 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Monoxide, UHP | CF | 175 | ROBERTS | R101A2 | \$ 0.87 |
| | | Monthly Rental Rate | | | | | \$ 11.00 |
| | | Hydrogen, UHP | CF | 200 | ROBERTS | R101C2 | \$ 0.40 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen, UHP | CF | 300 | ROBERTS | R101C3 | \$ 0.29 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen, UHP | CF | 80 | ROBERTS | R101C8 | \$ 0.40 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen, Industrial Grade | CF | 200 | ROBERTS | R70 | \$ 0.16 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Methane, UHP | CF | 300 | ROBERTS | R109A3 | \$ 1.67 |
| | | Monthly Rental Rate | | | | | \$ 11.00 |
| | | Neon, Research Grade | LT | 300 | ROBERTS | EF111592012 | \$ 12.00 |
| | | Monthly Rental Rate | | | | | \$ 15.00 |
| | | Nitrogen, UHP | CF | 200 | ROBERTS | R104A3 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrogen, UHP | CF | 300 | ROBERTS | R104A3 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrous Oxide | LB | 65 | ROBERTS | R45 | \$ 3.50 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen UHP | CF | 80 | ROBERTS | R107C08 | \$ 0.30 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen UHP | CF | 200 | ROBERTS | R107C2 | \$ 0.19 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen UHP | CF | 300 | ROBERTS | R107C3G | \$ 0.19 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Industrial Grade | CF | 200 | ROBERTS | R0 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Propylene, Size 350 | CF | 100 | ROBERTS | R88 | \$ 1.90 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |

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|-----|---|--|----|-----|---------|--------------|----------|
| | | Compressed Air, Ultra Zero Grade | CF | 300 | ROBERTS | R60 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, UHP | CF | 200 | ROBERTS | R103B3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, UHP | CF | 300 | ROBERTS | R103B3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, UHP, Carrier Grade | CF | 300 | ROBERTS | R103B3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, Industrial | CF | 300 | ROBERTS | R50 | \$ 0.79 |
| 101 | James Madison University Geology & Environmental Science | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, Liquid, 100 Liters | LT | 100 | ROBERTS | REH100 | \$ 39.00 |
| | | Monthly Rental Rate | | | | | \$ 25.00 |
| | | Breathing Air, Standard Purity | CF | 310 | ROBERTS | R61 | \$ 0.04 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Atomic Grade | CF | 290 | ROBERTS | R401 | \$ 0.59 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen, UHP | CF | 300 | ROBERTS | R101C3 | \$ 0.29 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| 101 | James Madison University Garage | Nitrogen, UHP | CF | 300 | ROBERTS | R104A3 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, UHP | CF | 300 | ROBERTS | R107C3G | \$ 0.19 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon, UHP | CF | 300 | ROBERTS | R104C3 | \$ 0.08 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Dioxide, Instrumental Grade | CF | 200 | ROBERTS | R108B4 | \$ 0.35 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Monoxide, Reasearch 150A | CF | 150 | ROBERTS | R101A4 | \$ 2.00 |
| 101 | James Madison University Animal Lab | Monthly Rental Rate | | | | | \$ 2.50 |
| | | P-10 Mixture, 10% Methane balance Argon, Nuclear Counter | CF | 200 | ROBERTS | NST042121 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 11.00 |
| | | Sulfur Dioxide, Anhydrous | CF | 80 | ROBERTS | S01SO2LB | \$ 8.00 |
| | | Monthly Rental Rate | | | | | \$ 15.00 |
| | | Helium, UPC 99.9995% | CF | 300 | ROBERTS | R103B3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Helium, UHP | CF | 300 | ROBERTS | R103B3 | \$ 0.79 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| 101 | Blue Ridge Community College | CT 5% Carbon Dioxide balance Helium | CF | 200 | ROBERTS | CO2/HE 5/95 | \$ 0.89 |
| | | Monthly Rental Rate | | | | | \$ 11.00 |
| | | CT 10% Hydrogen balance Helium | CF | 200 | ROBERTS | CO2/HE 10/90 | \$ 0.89 |
| | | Monthly Rental Rate | | | | | \$ 11.00 |
| | | Nitrogen, UHP | CF | 255 | ROBERTS | R104A3 | \$ 0.02 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Breathing Air, Standard Purity | CF | 310 | ROBERTS | R61 | \$ 0.04 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Hydrogen - Standard Grade | CF | 199 | ROBERTS | R70 | \$ 0.16 |
| 101 | Blue Ridge Community College | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene, Atomic Grade | CF | 290 | ROBERTS | R401 | \$ 0.59 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Carbon Dioxide - Standard Grade | LB | 20 | ROBERTS | R20 | \$ 0.35 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, USP | CF | 282 | ROBERTS | R5 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, USP | CF | 25 | ROBERTS | R13A | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 1.75 |
| | | Oxygen, USP | CF | 15 | ROBERTS | R12 | \$ 0.15 |
| | | Monthly Rental Rate | | | | | \$ 1.75 |
| | | Oxygen, USP | CF | 282 | ROBERTS | R5 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Welding Oxygen | CF | 25 | ROBERTS | C16 | \$ 0.30 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Welding Oxygen | CF | 80 | ROBERTS | C8 | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene MC | CF | 10 | ROBERTS | C10 | \$ 2.00 |
| | | Monthly Rental Rate | | | | | \$ 2.00 |
| | | Acetylene B | CF | 40 | ROBERTS | C9 | \$ 0.49 |

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|-----------------------------|---|---|---------|------|-----------|---------|-----------|
| 101 | Woodrow Wilson Rehabilitation Center | Monthly Rental Rate | | | | | |
| | | Acetylene | CF | 75 | ROBERTS | C7 | \$ 0.49 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrogen | CF | 40 | ROBERTS | C3340 | \$ 0.20 |
| | | Monthly Rental Rate | | | | | |
| | | Nitrogen | CF | 125 | ROBERTS | R32 | \$ 0.06 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon CO2 Mix | CF | 80 | ROBERTS | C141 | \$ 0.19 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | CO2 (gas) | LB | 50 | ROBERTS | C23 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | |
| | | Liquid CO2 DEWARS | CL | 1 | ROBERTS | CO2LB | \$ 12.50 |
| Monthly Rental Rate | | | | | \$ 2.50 | | |
| Helium | CF | 200 | ROBERTS | R58 | \$ 0.79 | | |
| Monthly Rental Rate | | | | | \$ 2.50 | | |
| 101 | All State Agencies and Other Public Bodies Zone 101 | Oxygen, Standard grade | CF | 282 | ROBERTS | R0 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Acetylene | CF | 290 | ROBERTS | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Argon | CF | 336 | ROBERTS | R40 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, USP | CF | 25 | ROBERTS | R13A | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 1.75 |
| | | Carbon Dioxide, CO2 | LB | 50 | ROBERTS | R23 | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrous Oxide USP | LB | 65 | ROBERTS | R45 | \$ 2.53 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Nitrogen - Industrial Grade | CF | 255 | ROBERTS | R31 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.50 |
| | | Oxygen, Refill Only | CF | 282 | ROBERTS | C0 | \$ 0.03 |
| | | Acetylene, Refill Only | CF | 132 | ROBERTS | R3 | \$ 0.44 |
| | | Optional: Hydro Test | EA | 1 | ROBERTS | TEST | \$ 55.00 |
| | | Optional: Valve Test | EA | 1 | ROBERTS | VALVE | \$ 75.00 |
| Helium, Standard grade | CF | 122 | ROBERTS | R51 | \$ 0.89 | | |
| Monthly Rental Rate | | | | | \$ 2.50 | | |
| ZONE 103 | | Counties: Alleghany, Amherst, Appomattox, Bath, Bedford County, Botetourt, Campbell, Pittsylvania, Rockbridge Cities: City of Bedford, Buena Vista, Clifton Forge, Covington, Danville, Lexington, Lynchburg | | | | | |
| 103 | Department of Wildlife Resources Millboro, VA | Oxygen, Bulk Customer Owned Tank | GAL | 3000 | ROBERTS | BULKLOX | \$ 1.90 |
| 103 | All State Agencies and other Public Bodies Zone 103 | Oxygen, Standard grade | CF | 282 | ROBERTS | R0 | \$ 0.03 |
| | | Monthly Rental Rate | | | | | \$ 2.65 |
| | | Acetylene, # 4 | CF | 132 | ROBERTS | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | | | \$ 2.65 |
| | | Argon, Standard grade | CF | 336 | ROBERTS | R40 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.65 |
| | | Argon/CO2, 75/25 | CF | 390 | ROBERTS | R140 | \$ 0.07 |
| | | Monthly Rental Rate | | | | | \$ 2.65 |
| Nitrogen - Industrial Grade | CF | 255 | ROBERTS | R31 | \$ 0.03 | | |
| Monthly Rental Rate | | | | | \$ 2.65 | | |
| ZONE 104 | | Counties: Carroll, Craig, Floyd, Franklin, Giles, Henry, Montgomery, Patrick, Pulaski, Roanoke Cities: Galax, Martinsville, Radford, City of Roanoke, Salem | | | | | |
| 104 | Catawba Hospital | Acetylene, #3-Medium | CF | 75 | ROBERTS | R3 | \$ 0.4900 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Nitrogen, NF | CF | 310 | ROBERTS | R103G2 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen, USP | CF | 282 | ROBERTS | R5 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen, Medical USP | CF | 25 | ROBERTS | R13A | \$ 0.1000 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 |
| | | Oxygen, Medical USP | CF | 15 | ROBERTS | R12 | \$ 0.1000 |
| Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 | | |
| Helium | CF | 220 | ROBERTS | R58 | \$ 0.7800 | | |
| Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 | | |
| | | Compressed Air, Medical Breathing, 99.5 | CF | 310 | ROBERTS | R66 | \$ 0.0400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Compressed Air, Grade "Zero" UHP | CF | 310 | ROBERTS | R6102 | \$ 0.0800 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 3.0000 |

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|--|--|---------------------------------------|---------|------|----------------|--------|------------|
| 104 | Department of Forensic Science Western Laboratory | Nitrogen, UPC Grade, 99.999% | CF | 305 | ROBERTS | R104A3 | \$ 0.0400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 3.0000 |
| | | Hydrogen, High Purity Grade 99.9%. | CF | 216 | ROBERTS | R70 | \$ 0.1250 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Liquid Nitrogen, Low Pressure, | CF | 3640 | ROBERTS | RLN160 | \$ 0.0500 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 25.0000 |
| | | Helium, High Purity Grade 99.995%, | CF | 293 | ROBERTS | R102F3 | \$ 0.6300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 3.0000 |
| 104 | Virginia Polytechnic Institute College of Veterinary Medicine | Helium, Research Grade 99.9999% | CF | 291 | ROBERTS | R107B2 | \$ 0.7900 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 3.0000 |
| | | Oxygen, Size G. USP | CF | 282 | ROBERTS | R5 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen, Size E, USP | CF | 25 | ROBERTS | R13A | \$ 0.1000 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 |
| | | Nitrous Oxide, Size E, USP | LB | 7 | ROBERTS | R48A | \$ 2.9400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 |
| 104 | Virginia Department of Transportation Salem District | Carbon Dioxide (CO2) USP | LB | 50 | ROBERTS | R25 | \$ 0.2000 |
| | | Monthly Rental Rate | | | ROBERTS | | |
| | | Nitrogen NF | CF | 310 | ROBERTS | R103G2 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 3.0000 |
| 104 | All State Agencies and Other Public Bodies Zone 104 | Oxygen, Refill Only | CF | | ROBERTS | R0 | \$ 0.0300 |
| | | Acetylene, Refill Only | CF | | ROBERTS | C9 | \$ 0.6300 |
| | | Optional: Hydro Test | EA | | ROBERTS | TEST | \$ 55.0000 |
| | | Optional: Valve Test | EA | | ROBERTS | VALVE | \$ 75.0000 |
| | | Oxygen | CF | 282 | ROBERTS | R0 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Acetylene | CF | 300 | ROBERTS | R4 | \$ 0.4400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Argon - Industrial Grade | CF | 366 | ROBERTS | R40 | \$ 0.0655 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Argon/CD 75/25 CGA 580 | CF | 390 | ROBERTS | R140 | \$ 0.0655 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Acetylene,Size 4 CGA 510 | CF | 132 | ROBERTS | R4 | \$ 0.4400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Acetylene, Size 5 CGA 510 | CF | 147 | ROBERTS | R3 | \$ 0.4400 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Acetylene, Size B | CF | 40 | ROBERTS | C9 | \$ 0.6300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Argon/CD 75/25 CGA 580 | CF | 80 | ROBERTS | R141 | \$ 0.2500 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Nitrogen - Industrial Grade | CF | 255 | ROBERTS | R31 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Nitrogen - Industrial Grade | CF | 310 | ROBERTS | R34 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen Industrial | CF | 330 | ROBERTS | R0 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen Industrial | CF | 282 | ROBERTS | R0 | \$ 0.0300 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen Industrial | CF | 141 | ROBERTS | R1 | \$ 0.0500 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| | | Oxygen Industrial | CF | 22 | ROBERTS | C16 | \$ 0.4000 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 |
| | | Carbon Dioxide with Dip Tube (siphon) | LB | 50 | ROBERTS | R24 | \$ 0.3000 |
| | | Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 |
| Acetylene MC | CF | 10 | ROBERTS | C10 | \$ 2.0600 | | |
| Monthly Rental Rate | | | ROBERTS | | \$ 2.0000 | | |
| Helium | CF | 220 | ROBERTS | R58 | \$ 0.7800 | | |
| Monthly Rental Rate | | | ROBERTS | | \$ 2.6500 | | |
| ZONE 106 Counties: Accomack, Northampton | | | | | | | |
| 106 | All State Agencies and Other Public Bodies Zone 106 | Oxygen | CF | 282 | ROBERTS OXYGEN | R0 | \$ 0.3000 |
| | | Monthly Rental Rate | | | ROBERTS OXYGEN | | \$ 7.5000 |
| | | Acetylene | CF | 300 | ROBERTS OXYGEN | R4 | \$ 0.7000 |
| | | Monthly Rental Rate | | | ROBERTS OXYGEN | | \$ 7.5000 |
| | | Argon | CF | 336 | ROBERTS OXYGEN | R40 | \$ 0.3000 |
| | | Monthly Rental Rate | | | ROBERTS OXYGEN | | \$ 7.5000 |

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|--|-----------------------------|----|-----|----------------|-----|----|--------|
| | Nitrogen - Industrial Grade | CF | 255 | ROBERTS OXYGEN | R31 | \$ | 0.3000 |
| | Monthly Rental Rate | | | ROBERTS OXYGEN | | \$ | 7.5000 |

Contract: CTR0020681 for Gases: Medical, Laboratory, Protocol, Welding and Audit (SECONDARY)

Contractor: Roberts Oxygen Company

(Effective Date January 1, 2024 thru December 31, 2024)

| Zone | Authorized User / Agency | DESCRIPTION | Unit of Measure | Cylinder Size/ Capacity (per unit of measure unless otherwise noted) | Brand Name | Product # | Price Per Unit (\$) |
|----------------|---|---|-----------------|--|----------------|-----------|---------------------|
| ZONE 98 | | Counties: Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, King William, New Kent, Powhatan, Prince George Cities: Colonial Heights, Hopewell, Petersburg, City of Richmond | | | | | |
| 98 | Hiram Davis Medical Center and Central State Hospital | Oxygen, Medical USP Size H | CF | 251 | Roberts Oxygen | R0 | \$ 0.10 |
| | | Monthly Rental Rate | | | | | \$ 4.00 |
| | | Oxygen, USP Size E | CF | 24 | Roberts Oxygen | R13A | \$ 0.25 |
| | | Monthly Rental Rate | | | | | \$ 3.00 |
| | | Carbon Dioxide, Industrial CO2 | CF | 50 | Roberts Oxygen | R22 | \$ 0.32 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | Compressed Air | CF | 234 | Roberts Oxygen | R61 | \$ 0.17 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | Nitrous Oxide, USP Size G | CF | 56 | Roberts Oxygen | R45G | \$ 2.50 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | Nitrous Oxide, USP Size E (Note: 8.73 per pound) | CF | 7 | Roberts Oxygen | R48 | \$ 3.60 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen NF | CF | 230 | Roberts Oxygen | R103G2 | \$ 0.12 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | Liquid Oxygen, USP | CF | 4650 | Roberts Oxygen | RL01USP | \$ 0.02 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| | | Oxygen, Medical, USP Size D | CF | 15 | Roberts Oxygen | R13A | \$ 0.22 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Medical USP Microbulk | CF | 2000 | Roberts Oxygen | BULKLOX | \$ 1.65 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 700.00 |
| 98 | Department of Aviation Richmond | Oxygen Aviator | CF | 251 | Oxygen | R5A | \$ 0.11 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| 98 | Department of Blind and Vision Impaired | Nitrogen, NI H | CF | 230 | Oxygen | R31 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| 98 | Department of Environmental Quality Glen Allen | Carbon Monoxide 40 PPM, Balance Air - | CF | 144 | Oxygen | R101A4 | \$ 0.90 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | Carbon Monoxide 20 PPM, Balance Air - Primary Standard Grade | CF | 144 | Roberts Oxygen | R101A2 | \$ 0.90 |
| | | Monthly Rental Rate | | | Roberts Oxygen | R101A9 | \$ 4.00 |
| | | Carbon Monoxide 9.0 PPM, Balance Air - Primary Standard Grade | CF | 144 | Roberts Oxygen | R01010 | \$ 0.90 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | | 200 ppm Nitrogen Dioxide, Balance Nitrogen, size 80A, EPA protocol | CF | 81 | Roberts Oxygen | TBD | \$ 5.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 12.00 |
| | | 1000 ppm Carbon Monoxide, Balance Nitrogen, size 80A, EPA Protocol CGA | CF | 83 | Roberts Oxygen | TBD | \$ 5.00 |
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|--|--|---------|-------------------|--------|----------|
| | | | Roberts Oxygen | | \$ 12.00 |
| | NO2 bal N2 – 20ppm, size 33W, "White Top" cylinder EPA Protocol, CGA 660, Traceability Direct to NIST SRM or NTRM | CF 32 | Roberts Oxygen | TBD | \$ 7.00 |
| | | | Roberts Oxygen | | \$ 12.00 |
| | Liquid Nitrogen - Industrial Grade - | CF 4044 | Oxygen | LIN | \$ 0.08 |
| | Hydrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | 261 | Roberts Oxygen | R101C3 | \$ 0.40 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 5.00 |
| | Nitrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | 304 | Roberts Oxygen | R104A3 | \$ 0.20 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 5.00 |
| | Compressed Air, Grade Zero UHP 99.999% | 312 | Roberts Oxygen | R61 | \$ 0.10 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 5.00 |
| | Carbon Monoxide 40 PPM, Balance Air - Primary Standard Grade | 150 | Roberts Oxygen | TBD | \$ 2.00 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 5.00 |
| | Carbon Monoxide 9.0 PPM, Balance Air - Primary Standard Grade | 150 | Roberts Oxygen | TBD | \$ 2.10 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 5.00 |
| | CO bal N2 - Concentration: 40.0-45.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 29.5 | Roberts Oxygen | TBD | \$ 5.90 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 15.00 |
| | CO bal N2 - Concentration: 20.0-25.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 29.5 | Roberts Oxygen | TBD | \$ 5.90 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 15.00 |
| | CO bal N2 - Concentration: 10.0-15.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 150AL | 29.5 | Roberts Oxygen | TBD | \$ 5.90 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 15.00 |
| | CO bal N2 - Concentration: 2000-3000 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| | Monthly Rental Rate | CF | Roberts Oxygen | | \$ 15.00 |
| | CO bal N2 - Concentration: 200-350 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |

**Department of
Environmental
Quality**
Office of Air Quality
Monitoring

| | | | | | |
|--|----|------|-------------------|-----|----------|
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| NO bal N2 - Oxygen Free; Concentration: 20.0-30.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NO2<=0.5 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| NO bal N2 - Oxygen Free; Concentration: 50.0-60.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NO2<=0.5 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| SO2 bal N2 - Concentration: 40.0-60.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity SO2>=40.0 ppm certified concentration; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| SO2 bal N2 - Concentration: 20.0-25.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| SO2 bal N2 - Concentration: 5.0-15.0 ppm; Class - RATA Quality EPA protocol; Accuracy of Analysis - +/- 1.0%; Purity NA; Traceability - Direct to NIST, SRM or NTRM; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| CO bal N2 - Concentration: 2000-3000 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| CO bal N2 - Concentration: 9 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 150AL | | 29.5 | Roberts Oxygen | TBD | \$ 7.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| CO bal N2 - Concentration: 40.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 150AL | | 29.5 | Roberts Oxygen | TBD | \$ 7.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |

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| NO bal N2 - Oxygen Free; Concentration: 50.0-60.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity n/a; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| SO2 bal N2 - Concentration: 40.0-50.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity SO2 >=40.0 ppm certified concentration; Traceability - See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| SO2 bal N2 - Concentration: 5.0-15.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity: n/a; Traceability See Note*; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| H2S bal N2 - Concentration: 5.0-15.0 ppm; Class - certified mix/blend; Accuracy of Analysis - +/- 2.0%; Purity: n/a; Traceability n/a; Cylinder Construction & AL Size - Aluminum/ 88AL | | 15.7 | Roberts Oxygen | TBD | \$ 8.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| Air - Concentration: Ultra zero; Class - UZAM or ambient air monitoring grade; Accuracy of Analysis - grade 3.0 or 5.0; Purity: Air >=99.99% pure, CO <0.1 ppm, no CO2; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | | 49.5 | Roberts Oxygen | TBD | \$ 3.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| N2 - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: N2 >=99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | | 49.5 | Roberts Oxygen | TBD | \$ 3.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| Helium - Concentration: UHP; Class - UHP; Accuracy of Analysis - grade 5.0; Purity: He >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | | 49.5 | Roberts Oxygen | TBD | \$ 4.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| H2 - Concentration: UHP; Class -UHP; Accuracy of Analysis - grade 5.0; Purity: H2 >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | | 49.5 | Roberts Oxygen | TBD | \$ 3.00 |
| Monthly Rental Rate | CF | | Roberts Oxygen | | \$ 15.00 |
| Liquid N2 DEQ Owned | | 50 | Roberts Oxygen | LIN | \$ 1.70 |
| Helium, Grade 5 - 99.999% Pure-Capable of running on the following instruments: GC | CF | 292 | Roberts Oxygen | R103B2 | \$ 1.3000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |

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| | Helium - Concentration: UHP; Class - UHP; Accuracy of Analysis - grade 5.0; Purity: He >= 99.999% pure; Traceability - n/a; Cylinder Construction & AL Size - Aluminum or Steel | CF | 49.5 | Roberts Oxygen | R103B1 | \$ 1.5000 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | Methane/Argon P-5, 95/5% capable of | CF | 228 | Oxygen | AG111322123 | \$ 0.90 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Methane/Argon P-10, 90/10%-Capable of running on the following instrument: GC | CF | 229 | Roberts Oxygen | AG111322123 | \$ 0.90 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Argon, Grade 5, 99.999% | CF | 336 | Roberts Oxygen | R104C3 | \$ 0.25 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Liquid Argon, - Standard Grade - Capable of running on the following instrument: Inductively Coupled Plasma Spectrometer. | CF | 4516 | Roberts Oxygen | RLN519 | \$ 0.10 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| | Carbon Dioxide- Standard Grade - with and without dip tube capable of running on the following instruments: GC-MS w/Dip Tube, C02 Incubator. | CF | 50 | Roberts Oxygen | R22 | \$ 0.50 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Helium- Industrial Grade - Capable of running on the following instrument: GC | CF | 219 | Roberts Oxygen | R58 | \$ 1.00 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | Argon - Industrial Grade - Capable of running on the following instruments: GC, AA, SEM, Emission Spectrograph | CF | 336 | Roberts Oxygen | R40 | \$ 0.25 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | Nitrogen, Cylinder size 228 - Industrial Grade - Capable of running on the following instruments: GC, SEM, Glove box in Anaerobe Lab | CF | 230 | Roberts Oxygen | R31 | \$ 0.10 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | Breathing Air, - USP Grade - Capable or running on the following instruments: GC, SEM | CF | 234 | Roberts Oxygen | R61 | \$ 0.15 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | Hydrogen - Industrial Grade - Capable of running on the following instrument: GC | CF | 197 | Roberts Oxygen | R70 | \$ 0.18 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| | Liquid Nitrogen, Cylinder size 3650 - Industrial Grade - Capable of running on the following instruments: Cooling of GC-MS Oven, SEM, FTIR | CF | 3713 | Roberts Oxygen | RLN298 | \$ 0.03 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| | Hydrogen, Grade 5 - 99.999% Pure - Capable of running on the following instrument: GC | CF | 197 | Roberts Oxygen | R101C2 | \$ 0.42 |
| | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Nitrogen, Grade 5, - 99.999% Pure - Capable of running on the following instrument: GC | CF | 304 | Roberts Oxygen | R103D3 | \$ 0.15 |

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| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Hydrogen, Grade 5, - 99.999% Pure - Capable of running on the following instrument: GC | CF | 261 | Roberts Oxygen | R101C3 | \$ 0.42 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Dioxide 5% - Hydrogen 10% - Nitrogen 85% -Certified, Capable of running on the following instruments: Holding Box and Glove Box in Anearobe Lab. | CF | 215 | Roberts Oxygen | TBD | \$ 0.45 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Acetylene, #5 - Large Size Tanks Standard Grade, - Capable of running on the following instrument: AA | CF | 323 | Roberts Oxygen | R4 | \$ 0.52 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| Oxygen, Cylinder size 282 CU. FT. - Industrial Grade - Capable of running on the following instrument: TOC Analyzer | CF | 281 | Roberts Oxygen | R0 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.00 |
| Oxygen, Grade 4.4%, - Capable of running on the following instrument: Leco Nitrogen Analyzer | CF | 337 | Roberts Oxygen | R0 | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Compressed Air, Grade Zero UHP 99.999% | CF | 312 | Roberts Oxygen | R61 | \$ 0.12 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Grade 5 - 99.999% Pure, High Capacity Cylinder,Cylinder Valve to be Dual Purpose High Pressure/Low Pressure, and Reduce Cylinder Pressure (4500 PSI) by 80%. Valve must accommodate CGA 580/CGA 680 Regulators. | CF | 438 | Roberts Oxygen | R103D3 | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 12.00 |
| Liquid Nitrogen, on Wheels - Industrial Grade, Cylinder size 5650 CU.FT.. - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | CF | 5245 | Roberts Oxygen | RLN298 | \$ 0.02 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| Helium, Grade 5, 99.999% Pure-Capable of running on the following instruments: GC-NPO | CF | 219 | Roberts Oxygen | R103B2 | \$ 1.5000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, Grade 5, 99.999% Pure-Capable of running on the following instruments: GC | CF | 292 | Roberts Oxygen | R103B3 | \$ 1.5000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, Grade 6, 99.9999% Pure-Capable of running on the following instrument: GC- MS | CF | 219 | Roberts Oxygen | R107B2 | \$ 1.6000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, Grade 6, 99.9999% Pure-Capable of running on the following instruments: GC-MS | CF | 292 | Roberts Oxygen | R107B2 | \$ 1.6000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |

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| | | Helium- Industrial Grade - Capable of running on the following instrument: GC | CF | 219 | Roberts Oxygen | R58 | \$ 1.5000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.0000 |
| 98 | Department of General Services Division of Consolidated Laboratory Services | Methane/Argon P-10, 90%/10%-Capable | CF | 229 | Oxygen | TBD | \$ 0.35 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon, Grade 5, 99.999% | CF | 336 | Roberts Oxygen | R104C3 | \$ 0.25 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Carbon Dioxide -Standard Grade - with and without dip tube capable of running on the following instruments: GC-MS w/Dip Tube, C02 Incubator | CF | 50 | Roberts Oxygen | R22 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon- Industrial Grade - Capable of running on the following instruments: GC, AA, SEM, Emission Spectrograph | CF | 336 | Roberts Oxygen | R40 | \$ 0.25 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Breathing Air USP Grade - Capable or running on the following instruments: GC, SEM | CF | 234 | Roberts Oxygen | R61 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen, Grade 5, 99.999% Pure - Capable of running on the GC and robotic extractors | CF | 304 | Roberts Oxygen | R101D2 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Hydrogen, Grade 5, 99.999% Pure - Capable of running on the following instrument: GC | CF | 261 | Roberts Oxygen | R101C3 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Carbon Dioxide Hydrogen Nitrogen mixture 5/5/90% Certified, Anaerobic Mix, Size 200- Capable of running on the Anaerobic Chamber. | CF | 215 | Roberts Oxygen | TBD | \$ 0.70 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene, #5 - Large Size Tanks Standard Grade, Capable of running on the following instrument: AA | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen, Industrial Grade - Capable of running on the following instrument: TOC Analyzer | CF | 281 | Roberts Oxygen | R0 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen, Grade 4.4%, Capable of running on the following instrument: Leco Nitrogen Analyzer | CF | 337 | Roberts Oxygen | R0 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Liquid Nitrogen, on Wheels - Industrial Grade, - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | CF | 5245 | Roberts Oxygen | RLN240 | \$ 0.02 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |

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| | | Liquid Nitrogen, on Wheels - Industrial Grade, - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR (35 psi valve) | CF | 5245 | Roberts Oxygen | RLN240 | \$ 0.02 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |
| | | Compressed Air, Grade Zero UHP 99.999% | CF | 312 | Roberts Oxygen | R61 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon, 99.998% Purity (Stationary Tank) | CF | 1,500 | Roberts Oxygen | BULKLARG | \$ 0.16 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 900.00 |
| | | Acetylene, 2.6 grade pre-purified | CF | 132 | Roberts Oxygen | R3 | \$ 0.50 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen - 99.998% Pure - equiv. CGA grade (Stationary Tank) | CF | 700 | Roberts Oxygen | BULKLIN | \$ 0.12 |
| | | Monthly Rental Rate | | | Roberts Oxygen | TBD | \$ 900.00 |
| | | Custom "Made to Order" Certified Specialty Gas Mixtures | CF | As Needed | Roberts Oxygen | TBD | \$ 250.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Helium, Grade 5 - 99.999% Pure-Capable of running on the following instruments: GC NOTE: Certificate of analysis must be attached to each helium grade 5 cylinder. | CF | 292 | Roberts Oxygen | R103B3 | \$ 1.50 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| 98 | Brightpoint Community College Chester, VA | Carbon Dioxide CD G Industrial | CF | 50 | Oxygen | R22 | \$ 0.35 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon, AR T Industrial Grade | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon-Carbon Dioxide mixture, 75/25%, | CF | 376 | Roberts Oxygen | R140 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Helium, Size T Industrial Grade 99.995% | CF | 292 | Roberts Oxygen | R50 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene, AC5 Industrial Grade | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Acetylene, Industrial Grade 4 | CF | 132 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Industrial Grade | CF | 281 | Roberts Oxygen | R0 | \$ 0.07 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, Industrial Grade | CF | 127 | Roberts Oxygen | R1 | \$ 0.08 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Argon Oxygen mixture 98/02 Industrial Grade | CF | 336 | Roberts Oxygen | R1402 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen, NI H | CF | 230 | Roberts Oxygen | R31 | \$ 0.07 |

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| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen USP Size DA CGA 870 | CF | 195 | Roberts Oxygen | R5 | \$ 0.22 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen USP Size EA CGA 870 | CF | 24 | Roberts Oxygen | R13A | \$ 0.22 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Helium, Size T Industrial Grade 99.995% | CF | 292 | Roberts Oxygen | R102F3 | \$ 1.0000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.0000 |
| 98 | James River Correctional Center | Acetylene, 250 CU.FT (AC5) | CF | 323 | Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Carbon Dioxide CO2 | CF | 50 | Roberts Oxygen | R22 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Unimix Argon 75% CO2 25% | CF | 376 | Roberts Oxygen | R140 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Unimix - CO2 2.5%, Argon 7.5, Helium 90% | CF | 285 | Roberts Oxygen | R150 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.07 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 85 | Roberts Oxygen | R8 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 127 | Roberts Oxygen | R1 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene, 250 CU.FT (AC.5) | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene | CF | 132 | Roberts Oxygen | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon Industrial | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon, Small, Size 115 CU. FT. | CF | 126 | Roberts Oxygen | R41 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon (75%/25%) AR12625 | CF | 139 | Roberts Oxygen | R142 | \$ 0.20 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen - Standard Grade | CF | 116 | Roberts Oxygen | R32 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | |
| | | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene | CF | 132 | Roberts Oxygen | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene, Grade 2.6 | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | Virginia Department | Nitrogen - Industrial Grade | CF | 255 | Oxygen | R31 | \$ 0.10 |

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| 98 | Virginia Department of Corrections | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| 98 | Virginia Department of Transportation | Carbon Dioxide (99.995%) | CF | 60 | Oxygen | R25 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Liquid Nitrogen, on Wheels - Industrial Grade, Cylinder size 5650 CU.FT. - Capable of running on the following instruments: Collins of GC-MS Oven, SEM, FTIR | CF | 5245 | Roberts Oxygen | RLN240 | \$ 0.02 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |
| | | Methane/Argon P-10, 90/10%-Capable of running on the following instrument: GC | CF | 229 | Roberts Oxygen | R0120502005 | \$ 0.27 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrous Oxide USP (Instrument CP Grade) | CF | 56 | Roberts Oxygen | R44 | \$ 2.70 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen, Cylinder size 282 CU. FT. - Industrial Grade - Capable of running on the following instrument: TOC Analyzer | CF | 281 | Roberts Oxygen | R0 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Propane Industrial (for Forklift) | CF | 32 | Roberts Oxygen | R83 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen, Purity 99.995% | CF | 3575 | Roberts Oxygen | R101A3 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Breathing Air, - USP Grade - Capable of running on the following instruments: GC, SEM | CF | 234 | Roberts Oxygen | R61 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Helium, Grade 5 - 99.999% | CF | 292 | Roberts Oxygen | R103B3 | \$ 1.3000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| 98 | Virginia State Police | Oxygen, USP Size H (Medical) | CF | 282 | Roberts Oxygen | R5 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen, USP Size E | CF | 24 | Roberts Oxygen | R13A | \$ 0.28 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, USP Single E with integrated valve and live contents gauge. | CF | 24 | Roberts Oxygen | R13A | \$ 0.28 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Oxygen, USP, Size M | CF | 127 | Roberts Oxygen | R8 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen, USP Size H | CF | 251 | Roberts Oxygen | R5 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen, NF, Size D | CF | 13 | Roberts Oxygen | R33D | \$ 0.28 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen, USP NF, Size E | CF | 23 | Roberts Oxygen | R33E | \$ 0.28 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| | | Nitrogen, USP NF, Size M | CF | 116 | Roberts Oxygen | R33M | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |

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| Nitrogen, USP NF, Size H | CF | 230 | Roberts Oxygen | R103G2 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Purity 99.995% | CF | 3575 | Roberts Oxygen | R31 | \$ 0.04 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |
| Nitrogen, Purity 99.995%, Stainless | CF | 5245 | Roberts Oxygen | RLN298 | \$ 0.04 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 35.00 |
| Nitrogen, Purity 99.995%, | CF | 116 | Roberts Oxygen | R33S | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Purity 99.995%, | CF | 230 | Roberts Oxygen | R31 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Purity 99.999% | CF | 304 | Roberts Oxygen | R103D3 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Purity 99.999%, | CF | 230 | Roberts Oxygen | R103D2 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Dioxide, USP, Size G | CF | 50 | Roberts Oxygen | R25 | \$ 0.60 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Breathing Air, NF Purity, Size E | CF | 24 | Roberts Oxygen | R61E | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| Breathing Air, NF Purity, Size M | CF | 119 | Roberts Oxygen | R62 | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Breathing Air, NF Purity, "G" Size Cylinder | CF | 236 | Roberts Oxygen | R61G | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Helium, USP, "D" Size Cylinder, Non-Magnetic Aluminum Cylinder | CF | 14 | Roberts Oxygen | R11 | \$ 2.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| Helium, USP, "M" Size Non-Magnetic Aluminum Cylinder | CF | 85 | Roberts Oxygen | R11M | \$ 1.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Purity 99.999%, | CF | 304 | Roberts Oxygen | R102D3 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrous Oxide, Purity USP, Size E | CF | 7 | Roberts Oxygen | R48 | \$ 3.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| Nitrous Oxide, USP, Size G | CF | 56 | Roberts Oxygen | R44 | \$ 3.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrous Oxide, USP H Size | CF | 73 | Roberts Oxygen | R45 | \$ 2.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrous Oxide, USP, Size F | CF | 20 | Roberts Oxygen | R42 | \$ 2.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Dioxide,USP, "E" Size | CF | 6 | Roberts Oxygen | R26 | \$ 1.60 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| Argon, Commercial Grade, T Size Cylinder | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |

**Virginia
Commonwealth
University**
Various Locations,
academic campus,
medical campus

| | | | | | |
|--|----|------|-------------------|-----------|----------|
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Argon, 99.998% Purity, 200 Cylinder | CF | 250 | Roberts Oxygen | R104C2 | \$ 0.15 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Argon, 99.998% Purity, 300 Cylinder | CF | 336 | Roberts Oxygen | R104C3 | \$ 0.15 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Oxygen 95% - Carbon Dioxide 5%, USP, "E" Size Cylinder | CF | 26 | Roberts Oxygen | TBD | \$ 1.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| Oxygen 95% - Carbon Dioxide 5%, USP, "M" Size Cylinder | CF | 116 | Roberts Oxygen | TBD | \$ 0.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Oxygen 95% - Carbon Dioxide 5%, USP, "G" Size Cylinder | CF | 235 | Roberts Oxygen | TBD | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Oxygen 95% - Carbon Dioxide 5%, "H" Size Cylinder | CF | 316 | Roberts Oxygen | TBD | \$ 0.20 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Liquid Nitrogen, 160 Liter, High Pressure | CF | 3713 | Roberts Oxygen | RLN160 | \$ 0.05 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| Carbon Dioxide 9%/Nitrogen 15%/Balance Helium, "E" Size | CF | 20 | Roberts Oxygen | TBD | \$ 1.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Hydrogen, Commercial Grade, "G" Size Cylinder | CF | 197 | Roberts Oxygen | R70 | \$ 0.30 |
| Month Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Lung Diffusion, 3% CO-10% Helium-21% O2-66 Nitrogen, "H" Size Cylinder Contents Shall be Certified. | CF | 176 | Roberts Oxygen | R01432001 | \$ 0.60 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitrogen, Commercial Grade, "H" Size Cylinder | CF | 230 | Roberts Oxygen | R31 | \$ 0.10 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Methane 5%-Argon 95%, Commercial Grade, | CF | 228 | Roberts Oxygen | TBD | \$ 0.30 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Methane 10%-Argon 90%, Commercial Grade, | CF | 229 | Roberts Oxygen | TBD | \$ 0.30 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Monoxide, Commercial Grade | CF | 180 | Roberts Oxygen | TBD | \$ 1.30 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Monoxide, 99.3 Purity, | CF | 26 | Roberts Oxygen | TBD | \$ 1.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Nitric Oxide, Commercial Grade, | CF | 8 | Roberts Oxygen | TBD | \$ 10.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 15.00 |
| Carbon Dioxide 10.1%/Hydrogen 10.1%/Nitrogen 79.8%, Compressed, 210 CU.FT.. "H" Cylinder | CF | 219 | Roberts Oxygen | TBD | \$ 0.80 |

| | | | | | |
|--|----|------|----------------|----------|------------|
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Carbon Dioxide, Cylinder Size "E" USP | CF | 6 | Roberts Oxygen | R26 | \$ 3.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 3.00 |
| C02-H2 Balance N2, Size 200 5, 10, 85 and 10, 10, 80, | CF | 215 | Roberts Oxygen | TBD | \$ 0.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| C02-H2 Balance N2, Size 300; 5, 10, 85 | CF | 215 | Roberts Oxygen | TBD | \$ 0.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Sulfur Hexafluoride, Size 2 | CF | 2.5 | Roberts Oxygen | TBD | \$ 55.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 15.00 |
| Xenon/Oxygen Non-Disposable Size "E" Cylinder, 33% Xenon/67% Oxygen, USP | CF | 630 | Roberts Oxygen | TBD | \$ 700.00 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 25.00 |
| Lung Diffusion .3 CO., 5% Neon, 21% O2, Bal N2 Contents Shall be Certified | CF | 182 | Roberts Oxygen | R0132001 | \$ 0.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Aerobic Mixture, C02-02-N2 | CF | 20 | Roberts Oxygen | TBD | \$ 1.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| UHP Liquid Argon, | CF | 4516 | Roberts Oxygen | RLN519 | \$ 0.12 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 33.00 |
| Hydrogen Grade 5.0, 99.999%, | CF | 261 | Roberts Oxygen | R101C3 | \$ 0.50 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| Helium, USP, "D" Size Cylinder, Non-Magnetic Aluminum Cylinder | CF | 14 | Roberts Oxygen | C19 | \$ 2.0000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, USP, "E" Size Non-Magnetic Aluminum Cylinder | CF | 1 | Roberts Oxygen | C19 | \$ 30.0000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, USP, "M" Size Non-Magnetic Aluminum Cylinder | CF | 85 | Roberts Oxygen | C20 | \$ 1.5000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, USP, "H" Size Non-Magnetic Aluminum Cylinder | CF | 292 | Roberts Oxygen | R5801 | \$ 1.2000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, 99.995% Purity, 150 Non-Magnetic Aluminum Cylinder | CF | 140 | Roberts Oxygen | TBD | \$ 1.3000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, 99.99% Purity, Non-Magnetic Aluminum Cylinder, | CF | 60 | Roberts Oxygen | TBD | \$ 2.0000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium, USP Size E | CF | 15 | Roberts Oxygen | C19 | \$ 2.0000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| Helium Grade 5, Size 200, 99.999% Pure | CF | 219 | Roberts Oxygen | R5801 | \$ 1.4000 |
| Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |

| | | | | | | | |
|----|---|--|----|------|----------------|---------|------------|
| | | Helium Grade 4.5, Size 219 CU. FT. | CF | 219 | Roberts Oxygen | R5802 | \$ 1.3000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | | Helium Grade 4.5, Size 291 CU. FT. | CF | 292 | Roberts Oxygen | R104A2 | \$ 1.3000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | | Helium Grade 5, 99.999% Pure, | CF | 292 | Roberts Oxygen | R103B3 | \$ 1.4000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | | Helium/Oxygen, 70/30 Mix Medical USP, Size H | CF | 210 | Roberts Oxygen | TBD | \$ 1.2000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | | Helium/Oxygen, 80/20 Mix Medical USP, Size H | CF | 210 | Roberts Oxygen | TBD | \$ 1.2000 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.0000 |
| | | Liquid Helium, 99.99% Purity, on Wheels, Non-Magnetic Aluminum Cylinder | CF | 100 | Roberts Oxygen | RHE100 | \$ 40.0000 |
| | | Liquid Helium, 99.99% Purity, on Wheels, Non-Magnetic Aluminum Cylinder | | 250 | Roberts Oxygen | RHE250 | \$ 40.0000 |
| | | Liquid Helium, 99.99% Purity, on Wheels, Non-Magnetic Aluminum Cylinder | CF | 500 | Roberts Oxygen | RHE500 | \$ 40.0000 |
| | | Liquid Helium, 99.99% Purity, on Wheels, Non-Magnetic Aluminum Cylinder | | 60 | Roberts Oxygen | RHE60 | \$ 40.00 |
| 98 | Virginia Commonwealth University Engineering Center | Liquid Nitrogen LN ₂ , 3000 gal. Cryogenic Storage Tank #1 | CF | 3000 | Roberts Oxygen | BULKLIN | \$ 125.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 700.00 |
| | | Liquid Nitrogen LN ₂ , 3000 gal. Cryogenic Storage Tank #2 | CF | 3000 | Roberts Oxygen | BULKLIN | \$ 125.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 700.00 |
| 98 | Virginia Commonwealth University Chemistry Department | Liquid Nitrogen LN ₂ , 1000 Liter. Cryogenic Storage Tank (Stationary Tank) | CF | 1000 | Roberts Oxygen | BULKLIN | \$ 3.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 700.00 |
| 98 | Virginia Commonwealth University Mass Spectrometer | Liquid Nitrogen LN ₂ , 1000 LiterCryogenic Storage Tank (Stationary Tank) | CF | 1000 | Roberts Oxygen | BULKLIN | \$ 3.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 700.00 |
| 98 | Science Museum of Virginia | Nitrogen, Purity 99.995% | CF | 3575 | Roberts Oxygen | RLN160 | \$ 0.03 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 27.00 |
| | | Acetylene | CF | 132 | Roberts Oxygen | R3 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene, 250 CU.FT (AC5) | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Acetylene, Grade 2.6 | CF | 323 | Roberts Oxygen | R4 | \$ 0.44 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon Industrial | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |

| | | | | | | | |
|---|--|--|----|-----|----------------|------|---------|
| 98 | All State Agencies and Other Public Bodies Zone 98 | Argon, Small, Size 115 CU. FT. | CF | 126 | Roberts Oxygen | R41 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Argon (75%/25%) AR12625 | CF | 139 | Roberts Oxygen | R142 | \$ 0.16 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Unimix Argon 75% CO2 25% | CF | 376 | Roberts Oxygen | R140 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Unimix - CO2 2.5%, Argon 7.5, Helium 90% | CF | 285 | Roberts Oxygen | R150 | \$ 1.00 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Carbon Dioxide CO2 | CF | 50 | Roberts Oxygen | R22 | \$ 0.40 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen - Industrial Grade | CF | 255 | Roberts Oxygen | R31 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Nitrogen - Standard Grade | CF | 116 | Roberts Oxygen | R32 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 85 | Roberts Oxygen | R8 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 127 | Roberts Oxygen | R1 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| | | Oxygen | CF | 281 | Roberts Oxygen | R0 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 5.00 |
| ZONE 102 | | | | | | | |
| Counties: Amelia, Brunswick, Buckingham, Charlotte, Cumberland, Greenville, Halifax, Lunenburg, Mecklenburg, Nottoway, Prince Edward Cities: Emporia | | | | | | | |
| 102 | Buckingham Correctional Center | Oxygen | CF | 282 | Roberts Oxygen | R0 | \$ 0.07 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Acetylene | CF | 300 | Roberts Oxygen | R4 | \$ 0.52 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Argon, Size 300 CU. FT. | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Carbon Dioxide CO2 | LB | 50 | Roberts Oxygen | R22 | \$ 0.25 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Nitrogen - Industrial Grade | CF | 255 | Roberts Oxygen | R31 | \$ 0.01 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| 102 | Dillwyn Correctional Center | Oxygen, Cylinder Size E USP | CF | 25 | Roberts Oxygen | R13A | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.00 |
| | | Oxygen, Cylinder Size D USP | CF | 15 | Roberts Oxygen | R12 | \$ 0.10 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 2.00 |
| | | Oxygen | CF | 282 | Roberts Oxygen | R0 | \$ 0.07 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Acetylene | CF | 300 | Roberts Oxygen | R4 | \$ 0.52 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |

| | | | | | | | |
|-----|--|-----------------------------|----|-----|-------------------|-----|---------|
| 102 | All State Agencies and other Public Bodies Zone 102 | Argon, Size 300 CU. FT. | CF | 336 | Roberts Oxygen | R40 | \$ 0.15 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Carbon Dioxide CO2 | LB | 50 | Roberts Oxygen | R22 | \$ 0.28 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |
| | | Nitrogen - Industrial Grade | CF | 255 | Roberts Oxygen | R31 | \$ 0.01 |
| | | Monthly Rental Rate | | | Roberts Oxygen | | \$ 4.50 |

Standard Delivery Rates

| Delivery Locations | Delivery Rates per Mile | | | | | | | | | |
|---|-------------------------|---------|---------|----------|----------|----------|----------|----------|----------|---------|
| | Zone 97 | Zone 98 | Zone 99 | Zone 100 | Zone 101 | Zone 102 | Zone 103 | Zone 104 | Zone 105 | |
| Delivery Charge per mile for deliveries under 50 miles in the Awarded Zone (shall not exceed \$0.75) | \$ 0.50 | \$ 0.70 | \$ 0.40 | \$ 0.50 | \$ 0.50 | \$ 0.40 | \$ 0.50 | \$ 0.40 | \$ 0.75 | \$ 0.50 |
| Delivery Charge per mile for deliveries 50+ miles in the Awarded Zone (shall not exceed \$0.75) | \$ 0.50 | \$ 0.70 | \$ 0.40 | \$ 0.50 | \$ 0.50 | \$ 0.40 | \$ 0.50 | \$ 0.40 | \$ 0.75 | \$ 0.50 |

| | |
|--|--|
| Cash Discount for Prompt Payment (If Available) - Not part of the bid evaluation | |
|--|--|

Amsel, Brandon (DGS)

From: Jastram, Eric D <EJastram@RobertsOxygen.com>
Sent: Thursday, November 30, 2023 12:58 PM
To: Amsel, Brandon (DGS)
Subject: Re: IFB 13899 Clarification of Pricing - Roberts

Brandon,

Roberts Oxygen will honor the prices submitted, with the exception of zone 105.

Eric Jastram
Sales Representative
Roberts Oxygen Company
2117 N. Hamilton St.
Richmond, VA 23230
Ph: (804) 353-1355
Cell: (804) 301-1388

From: Amsel, Brandon (DGS) <Brandon.Amsel@dgs.virginia.gov>
Sent: Thursday, November 30, 2023 10:12:24 AM
To: Jastram, Eric D
Subject: RE: IFB 13899 Clarification of Pricing - Roberts

Good morning,

We can not accept changes to the bid once the solicitation has closed. Will Roberts Oxygen be willing to honor the prices as submitted?

Thank you,

Brandon Amsel, VCO
Statewide Sourcing and Contracting Officer DGS | Division of Purchases & Supply
Office: (804) 786-3857 | Cell: (804) 773-0225
1111 East Broad Street, Richmond, Virginia 23219 dgs.virginia.gov | Follow us @DGSVirginia

-----Original Message-----

From: Amsel, Brandon (DGS) <Brandon.Amsel@dgs.virginia.gov>
Sent: Thursday, November 30, 2023 10:08 AM
To: Jastram, Eric D <EJastram@RobertsOxygen.com>
Subject: RE: IFB 13899 Clarification of Pricing - Roberts

Thank you for your clarification

Brandon Amsel, VCO
Statewide Sourcing and Contracting Officer DGS | Division of Purchases & Supply

Office: (804) 786-3857 | Cell: (804) 773-0225

1111 East Broad Street, Richmond, Virginia 23219 dgs.virginia.gov | Follow us @DGSVirginia

-----Original Message-----

From: Jastram, Eric D <EJastram@RobertsOxygen.com>

Sent: Thursday, November 30, 2023 8:58 AM

To: Amsel, Brandon (DGS) <Brandon.Amsel@dgs.virginia.gov>

Subject: Re: IFB 13899 Clarification of Pricing - Roberts

Brandon,

Their were clerical errors in the following cells per zone for our bid.

Zone #97

Cell 92 Need \$3.00 cylinder rental rate added.

Zone #101

Cells 194, 196, 200 Need \$2.50 cylinder rental rate added.

Zone #104

Cell 38 Need \$3.00 cylinder rental rate added.

Zone #105

Cell 101, 83 Need \$4.00 cylinder rental rate added.

Eric Jastram

Sales Representative

Roberts Oxygen Company

2117 N. Hamilton St.

Richmond, VA 23230

Ph: (804) 353-1355

Cell: (804) 301-1388

From: Jastram, Eric D

Sent: Wednesday, November 29, 2023 4:21:13 PM

To: Amsel, Brandon (DGS)

Subject: Re: IFB 13899 Clarification of Pricing - Roberts

Yes, let me review this and I will have it back to you no later than tomorrow morning.

Eric Jastram
Sales Representative
Roberts Oxygen Company
2117 N. Hamilton St.
Richmond, VA 23230
Ph: (804) 353-1355
Cell: (804) 301-1388

From: Amsel, Brandon (DGS) <Brandon.Amsel@dgs.virginia.gov>
Sent: Wednesday, November 29, 2023 12:51:35 PM
To: Jastram, Eric D
Subject: IFB 13899 Clarification of Pricing - Roberts

Good afternoon,

Please confirm your pricing is correct for the Zones in the attached document. Do not add or change any pricing.

Thank you,

Brandon Amsel, VCO
Statewide Sourcing and Contracting Officer DGS | Division of Purchases & Supply
Office: (804) 786-3857 | Cell: (804) 773-0225
1111 East Broad Street, Richmond, Virginia 23219 [dgs.virginia.gov](http://www.dgs.virginia.gov)<<http://www.dgs.virginia.gov/>> | Follow us
[@DGSVirginia](https://twitter.com/DGSvirginia)<<https://twitter.com/DGSvirginia>>



COMMONWEALTH of VIRGINIA

*Department of General Services
Division of Purchases and Supply*

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

September 27, 2023

ADDENDUM NO. 1 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 4, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to October 16, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to October 17, 2023. Opening times and virtual meeting information remains the same.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Roberts Oxygen

Name of Firm

Lin Just Sales Representative

Signature/Title

10/13/23

Date



COMMONWEALTH of VIRGINIA

Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 3, 2023

ADDENDUM NO. 2 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 16, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference IFB 13899 Attachment A – Pricing Schedule: Attachment is deleted and replaced with "IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2" to add Medical Oxygen, Size E and Medical Oxygen, Size D for St. Brides and Indian Creek Correctional Centers to Zone 97.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

A handwritten signature in black ink, appearing to read "Brandon Amsel".

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Roberts Oxygen

Name of Firm

Carl Gusto Sales Representative

Signature/Title

10/12/23

Date



COMMONWEALTH of VIRGINIA

*Department of General Services
Division of Purchases and Supply*

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 13, 2023

ADDENDUM NO. 3 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 16, 2023 at 1:00 PM

The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to October 26, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to October 27, 2023. Opening times and virtual meeting information remains the same.
3. Reference IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2: Attachment is deleted and replaced with "IFB 13899 Attachment A – Pricing Schedule ADDENDUM 3"

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,

Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

[SIGNATURE NEXT PAGE]

Roberts Oxygen

Name of Firm

G. Jasta - Sales Representative

Signature/Title

10/23/23

Date



COMMONWEALTH of VIRGINIA

*Department of General Services
Division of Purchases and Supply*

J. Peter Stamps, CPPO, VCM, VCO
Director

Kelly J. Langley, CPPO, CPPB, VCM, VCO
Deputy Director

P. O. Box 1199
Richmond, VA 23218-1199
Voice: (804) 786-3842

October 23, 2023

ADDENDUM NO. 4 TO ALL BIDDERS:

Reference – Invitation for Bids: IFB # 13899
Commodity: Gases: Medical, Laboratory, Protocol, Welding, and Audit
Dated: September 19, 2023
For Delivery To: Statewide
Bid Due: October 26, 2023 at 1:00 PM

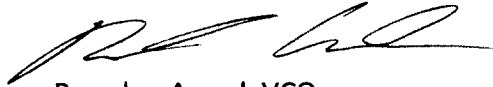
The above is hereby changed to read:

1. Reference Bid Closing Date: Bid Closing Date is changed to November 2, 2023. Closing time remains the same.
2. Reference Bid Opening Date: Bid Opening Date is changed to November 3, 2023. Opening times and virtual meeting information remains the same.
3. Reference IFB 13899 Attachment A – Pricing Schedule ADDENDUM 2: Attachment is deleted and replaced with "IFB 13899 Attachment A – Pricing Schedule ADDENDUM 4"

No additional gases will be added to the IFB following this addendum.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,



Brandon Amsel, VCO
Statewide Sourcing & Contracting Officer

Roberts Oxygen Co.

Name of Firm

Lu Jiao Sales Representative

Signature/Title

10/23/23


Date

VENDOR DATA SHEET

The following information is required as part of the Bidder's response to this solicitation. Failure to complete and provide this sheet may result in bid being declared nonresponsive.

1. Qualification: The Bidder must have the capability and capacity in all respects to satisfy fully all of the contractual requirements.
2. Bidder's Primary Contact:
Name: Eric Jastram Phone: (804) 353-1355 Email: edj@robertsoxygen.com
3. Years in Business: Indicate the length of time Bidder has been in business providing this type of good or service:
57 Years 3 Months
4. eVA Supplier ID or DUNS Number: DUNS 04-264-6877
5. Indicate below a listing of at least four (4) current or recent accounts, either commercial or governmental, that the Bidder is servicing, has serviced, or has provided similar goods/services. Include the length of service and the name, address, and telephone number of the point of contact.
 - A. Company: Rowanty Technical Center Contact: Bryan Clements
Phone: (434) 246-5741 Email: bclements@rowanty.us
Dates of Service: 1/7/2005 \$ Value: \$9,000.00
 - B. Company: Surgi Center of Central VA Contact: Shonda Hawkins
Phone: (540) 371-5349 Email: _____
Dates of Service: 12/27/2006 \$ Value: \$12,000.00
 - C. Company: Hunter Holmes McGuire Hospital Contact: Leon Jackson
Phone: (804) 675-5000 Email: _____
Dates of Service: 4/6/2012 \$ Value: \$47,000
 - D. Company: Party City of VA Contact: Steve Fram
Phone: (804) 708-0639 Email: stevefram23@gmail.com
Dates of Service: 6/26/2001 \$ Value: 108,000.00

I certify the accuracy of this information.

Signed:  Title: Sales Representative Date: 10/13/23

Small Business Subcontracting Plan

It is the goal of the Commonwealth that over 42% of its purchases be made from small businesses. All potential bidders are required to include this document with their bid response in order to be considered responsive.

Small Business: "Small business (including micro)" means a business which holds a certification as such by the Virginia Department of Small Business and Supplier Diversity (DSBSD) on the due date for bids. This shall also include DSBSD-certified women- owned and minority-owned businesses and businesses with DSBSD service disabled veteran owned status when they also hold a DSBSD certification as a small business on the bid due date. Currently, DSBSD offers small business certification and micro business designation to firms that qualify.

Certification applications are available through DSBSD online at www.SBSD.virginia.gov (Customer Service).

Bidder Name: Roberts Oxygen Co., Inc

Preparer Name: Eric Jastram **Date:** 10/23/23

Who will be doing the work: ☐ I plan to use subcontractors ☒ I plan to complete all work

Instructions

- A. If you are certified by the DSBSD as a micro/small business, complete only Section A of this form.
- B. If you are not a DSBSD-certified small business, complete Section B of this form. For the bid to be considered and the bidder to be declared responsive, the bidder shall identify the portions of the contract that will be subcontracted to DSBSD-certified small business for the initial contract period in relation to the bidder's total price for the initial contract period in Section B.

Section A

If your firm is certified by the DSBSD provide your certification number and the date of certification.

Certification number: _____ Certification Date: _____

Section B

If the "I plan to use subcontractors box is checked," populate the requested information below, per subcontractor to show your firm's plans for utilization of DSBSD-certified small businesses in the performance of this contract for the initial contract period in relation to the bidder's total price for the initial contract period. Certified small businesses include but are not limited to DSBSD-certified women-owned and minority-owned businesses and businesses with DSBSD service disabled veteran-owned status that have also received the DSBSD small business certification. Include plans to utilize small businesses as part of joint ventures, partnerships, subcontractors, suppliers, etc. It is important to note that these proposed participation will be incorporated into the subsequent contract and will be a requirement of the contract. Failure to obtain the proposed participation dollar value or percentages may result in breach of the contract.

B. Plans for Utilization of DSBSD-Certified Small Businesses for this Procurement

Subcontract #1

Company Name: _____ SBSD Cert #: _____

Contact Name: _____ SBSD Certification: _____

Contact Phone: _____ Contact Email: _____

Value % or \$ (Initial Term): _____ Contact Address: _____

Description of Work: _____

Subcontract #2

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #3

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #4

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

Subcontract #5

Company Name: _____ SBSD Cert #: _____
Contact Name: _____ SBSD Certification: _____
Contact Phone: _____ Contact Email: _____
Value % or \$ (Initial Term): _____ Contact Address: _____
Description of Work: _____

NOTE: This information can be captured using this template or using the sourcing tools available in eVA.

STATE CORPORATION COMMISSION FORM

The following information is required as part of the Bidder's response to this solicitation. Failure to complete and provide this form may result in bid being declared nonresponsive.

Virginia State Corporation Commission ("SCC") registration information: The Bidder:

☒ is a corporation or other business entity with the following SCC identification number:
52-0822869

-OR-

☐ is not a corporation, limited liability company, limited partnership, registered limited liability partnership, or business trust


-OR-

☐ is an out-of-state business entity that does not regularly and continuously maintain as part of its ordinary and customary business any employees, agents, offices, facilities, or inventories in Virginia (not counting any employees or agents in Virginia who merely solicit orders that require acceptance outside Virginia before they become contracts, and not counting any incidental presence of the Bidder in Virginia that is needed in order to assemble, maintain, and repair goods in accordance with the contracts by which such goods were sold and shipped into Virginia from Bidder's out-of-state location)

-OR-

☐ is an out-of-state business entity that is including with this bid an opinion of legal counsel which accurately and completely discloses the undersigned Bidder's current contacts with Virginia and describes why those contacts do not constitute the transaction of business in Virginia within the meaning of § 13.1-757 or other similar provisions in Titles 13.1 or 50 of the Code of Virginia.

****NOTE** >>** Check the following box if you have not completed any of the foregoing options but currently have pending before the SCC an application for authority to transact business in the Commonwealth of Virginia and wish to be considered for a waiver to allow you to submit the SCC identification number after the due date for bids (the Commonwealth reserves the right to determine in its sole discretion whether to allow such waiver): ☐

Signature:  Date: 10/13/23

Name: Eric Jastram

Print

Title: Sales Representative

Name of Firm: Roberts Oxygen Co

IFB# 13899**Gases: Medical, Laboratory, Protocol, Welding and Audit****I. PURPOSE:**

The Purpose of this Invitation for Bids (“IFB”) is to solicit sealed bids to establish contracts with one or more qualified suppliers (each, a “Contractor”) to provide medical, laboratory, protocol, welding and audit both in bulk and in cylinders to all Commonwealth of Virginia agencies, institutions of higher education, or other public bodies (collectively “Authorized Users”) as defined in the Code of Virginia § 2.2-1110, 2.2-1120 and 2.2-4301.

Any contract that may result from this solicitation will be a mandatory-use term contract for use by Commonwealth of Virginia executive branch agencies and optional-use for other public bodies and Authorized Users. Any contract that may result from this solicitation will be established and managed by the Commonwealth of Virginia, Department of General Services (DGS), Division of Purchases and Supplies (DPS).

All Authorized Users shall place orders through eVA for any contract that may result from this solicitation. Any contract awarded as a resolute of this solicitation shall not be used for the purchasing of propane or any refrigerant gas.

II. PERIOD OF CONTRACT:

The initial period of the contract will be for 3 years from the date of award, with two (2) optional one-year renewal periods.

III. BACKGROUND AND/OR HISTORICAL SALES DATA:

The previous contracts had the following spends as of March 17, 2023:

- CTR005755 (Zones 97 and 98) – \$504,274.00
- CTR005756 (Zones 99, 100, 101, and 106) – \$606,335.00
- CTR005757 (Zones 102 and 104) – \$363,313.00
- CTR005758 (Zones 103) – \$88,185.00
- CTR007816 (Zones 105) – \$59,745.00

IV. SCOPE OF WORK:

The Contractor(s) shall furnish medical, laboratory, protocol, welding and audit gases both in bulk and in cylinders. This IFB is separated into product groups for the purpose of identifying specific gases that have been covered, in part by current or past contracts or non-contract purchases by agencies, institutions, and other public bodies of the Commonwealth of Virginia.

1. GENERAL AND TECHNICAL SPECIFICATIONS:

This IFB will be awarded on a tiered basis per Section X, *Special Terms and Conditions*; number 2, "Award of Contract". Authorized Users will use the Primary Contractor for all orders unless the Primary Contractor cannot provide the goods/services. If the Primary Contractor is unable to provide the goods/services, the Primary Contractor shall advise in writing to the Authorized User within 48 hours from the date of the initial request, stating they are unable to provide the requested goods/services. The Authorized User may then contact the Secondary Contractor to satisfy the request. If the Primary Contractor fails to provide written confirmation of their inability to provide the requested goods/services within 48 hours, the Authorized User may move forward with requesting the goods/services from the Secondary Contractor.

A. Medical, Laboratory, and Protocol Gases

- i. Only Authorized Users listed under a particular zone may purchase medical, laboratory, and protocol gases. Additional Authorized Users may be added to a specific gas in a zone only by a DPS issued contract modification and upon mutual agreement with the Contractor. See **Attachment G - Delivery Zones**.
- ii. Quality:
 - a) All medical gases furnished shall conform to the standards of the United States Pharmacopoeia (USP.), and American Chemical Society (ACS) requirement for academic research, National Formulary (NF).

- b) These products shall have been tested in accordance with US Food and Drug Administration (FDA) requirements. All medical gases shall meet or exceed FDA requirements.
- c) All cylinders shall be properly purged of gases and impurities prior to filling.
- d) Tanks shall be delivered with a full/in service/empty (as applicable) identification tag, attached with wire fasteners.
- e) Cylinders will be color-coded in accordance with Compressed Gas Association standards stated in Pamphlet C-9, Standard Color Market of Compressed Gases Cylinder Intended for Medical Use in the United States. A label will be affixed to each cylinder stating the type of gas and the degree of purity of the gas or gases contained in the cylinder.
- f) The Contractor shall provide typical Certificates of Analysis or Certificates of Conformance, with each cylinder at the request of an Authorized User. All Medical and Research Laboratory Gases specifications shall be available on the Contractor's website for review by an Authorized User.
- g) The cylinders/bulk containers used to contain medical gas must conform to the dimensions and volume standards within the applicable CGA or National Fire Protection Agency guidelines.
- h) Contractor shall conduct an inventory when requested by an Authorized User. Inventory schedule may be requested after six (6) months from award and may be requested throughout the term.
- i) Contractor agrees to extend pricing on demurrage rates past the end of the contract term and until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.

B. Welding Gases:

- i. Any Authorized User may purchase welding gases within their zone. See **Attachment G - Delivery Zones.**
 - ii. Oxygen and acetylene welding gases shall conform to the following Federal Specifications:
 - a) "Oxygen, technical, gas and liquid"; No. BB-0-925A.
 - b) "Acetylene, technical, dissolved"; No. BB-A-106B.
 - iii. All cylinders shall comply with all applicable International Code Council (ICC), United States Department of Transportation (DOT), and Occupational Safety and Health Administration (OSHA) requirements and shall be properly capped when shipped and delivered.
 - iv. All cylinders shall be clean and free of rust, pits, dents, etc. Cylinders shall be properly painted and labeled. Cylinder valves shall be in proper operating order and shall show no sign of binding or excessive wear.
- c. Certificate of Analysis
- Certificate of Analysis to state the percentage of purity and composition of gases by percentages in a given tank shall be furnished upon request at no charge. Testing of gas shall be conducted in such a manner as to produce a complete detailed listing of all components of the tank. It shall not be a simple testing of expected contaminants from which a level of purity is determined by subtraction. Contractor shall provide proof of testing methodology for approval if so requested.
- i. Helium, Grade 5 & 6
 - ii. Nitrogen, Grade 5
 - iii. Methane/Argon, P-5 and P-10
 - iv. Hydrogen, Grade 5
 - v. Carbon Dioxide 5% Hydrogen 10%/Nitrogen 85%
 - vi. Argon, Grade 5
 - vii. Argon 75%/Oxygen 25%
 - viii. Hydrogen 91.5%/Helium 8.5%
 - ix. 0.1 Zero Air
 - x. Grade 4.3 or 4.4 Oxygen
 - xi. Blood Gas Mixture

D. Analyzer Audit Gases:

- i. Only Authorized Users listed under a particular zone may purchase audit gases. Additional Authorized Users may be added to a specific gas in a zone only by a DPS issued contract modification and upon mutual agreement with the Contractor. See **Attachment G - Delivery Zones**.
- ii. Container: Portable Cylinders, DOT approved, aluminum or steel
Cylinder Size: 150AL or equivalent.
Dimensions: approximately 8" D x 53" H
Capacity: approximately 150 cubic feet

Each container shall have labels providing the concentrations and specifications of the gases contained within.

- ii. Analytical Requirements:

Audit gases shall be manufactured in accordance with U.S. Environmental Protection Agency (EPA) technical report specifications. Refer to the EPA website for the Technical Guidance and Test Procedures webpage,

The gas concentrations, requirements, and tolerances of gases shall conform to the specifications contained in EPA technical guidance document, "Acceleration Simulation Mode Test Procedures, Emissions Standards, Quality Control Requirements, and Equipment Specifications" (EPA-AA-RSPD-IM-96-2). Refer to the EPA website for the Technical Guidance and Test Procedures webpage, <http://www.epa.gov/otaq/epg/techguid.htm> , for the most current information.

The Audit gases shall be traceable to National Institute of Standards and Technology (NIST) standards + 1% and shall have a zero blend tolerance.

- iii. Filling Requirements:

Gas cylinders shall be filled while simultaneously monitoring and adjusting gas concentrations to required specifications. Specify acublend process, dynablend process or equivalent. Example: FTIR (Fourier transform infrared spectroscopy)

Supplied gases shall be directly traceable to NIST certified gases.

In procuring quantities of up to sixty (60) identical cylinders, simultaneous filling shall be specified and a numerical lot designation assigned the cylinder (simultaneously filled cylinders constitute a given lot).

In procuring quantities greater than sixty (60) identical cylinders, cylinders shall be divided into near equal lots. Cylinders within each lot will be simultaneously filled and a numerical lot designation assigned each lot.

- E. In the event that an Authorized User of this contract places an order but cancels it after product has already been mixed/received by the Contractor, the Contractor shall notify the Authorized User of the number of tanks received/mixed within thirty (30) days of the date of cancellation provided that the tanks were mixed/received by the Contractor prior to the date of cancellation. The Authorized User will be responsible for the cost to clean and sterilize the tanks received/mixed by the Contractor prior to the cancellation date. The Contractor shall be responsible for all cost for tanks received/mixed after the cancellation date and for all tanks the Contractor stores without approval of the Authorized User to do so. Authorized Users will only be responsible for the price of gases that were received by the Authorized User.
- F. If requested by the Authorized User or DPS, the Contractor shall provide documentation showing the date any tank was received or mixed.
- G. Minimum Orders
Minimum orders will be \$100.00 for FOB destination to Authorized Users within the Commonwealth.
- H. Additional Gases
Bidders may provide any additional gases they wish to be added to an awarded contract in the space provided in **Attachment B – Additional Gases**. Any additional gases provided as part of this solicitation should be

made available to all Authorized Users in the specified zone. Additional gases will not be considered part of the award evaluation but may become part of the contract upon award.

I. Pricing Schedule

Bidders shall complete **Attachment A - Pricing Schedule** for each Zone being bid on. Any Zone that is submitted by a bidder with missing information, including product number and unit price, may be rejected. Inspection fees for vessels, such as those mandated by State and Federal Guidelines should be included in rental fees and shall not be passed on to the Authorized User. Hazardous Material Handling fees shall not be charged in addition to rental fees.

J. Cylinder Rental/Loan:

- i. Unless otherwise purchased, Gas cylinders for medical, laboratory, protocol, welding or audit use shall remain the property of the Contractor.
- ii. Cylinders owned by the Contractor will be the responsibility of the Contractor to maintain in safe working condition in accordance with the Industry/State/Federal standards and regulations.
- iii. Rental rates are based on number of cylinders still in possession by the Authorized User.
- iv. Authorized Users will pay Contractor for cylinders lost or damaged except as otherwise noted herein, not to exceed the amount listed on bid sheet. Replacement price shall not exceed the normal wholesale price for replacement cylinders.
- v. Monthly Rental RATE = the amount charged for each cylinder at end of month.
- vi. Contractor agrees to extend pricing on cylinder rental rates past the end of the contract until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.
- vii. NON-GAS ITEMS such as carts, valves, regulators, etc. are not covered by this contract.

2. DELIVERY REQUIREMENTS:

- i. Normal deliveries shall be as directed and mutually agreed with the Authorized User and may require multiple deliveries per week for the

larger users. Some Authorized Users may require deliveries every two days and may also require inside delivery to several locations.

- ii. Unless otherwise stated within this solicitation, emergency deliveries shall be made within eighteen (18) hours of Authorized User notice. Emergency deliveries shall only occur during emergency events. Emergency events shall be defined as any situation where there are demand spikes, regional or industry wide shortages, urgent need, a stated or federally declared emergency, or catastrophe disrupts the operations of this contract in a defined portion or whole of the Commonwealth and for a defined period. Emergency events must be recognized by the Commonwealth in order for the emergency delivery requirements contained in this solicitation to be enacted.
- iii. The Contractor will be responsible for refilling any Agency/institution owned cylinder/tank and notifying the Authorized User immediately or not to exceed within twenty-four (24) hours should any malfunction be observed.
- iv. Bidders shall provide cost per mile for deliveries. The mileage shall be determined from FOB of the bidder's distributing location for the product being delivered to the Authorized User's FOB. The bidder shall provide pricing for deliveries under 50 miles and deliveries 50+ miles in the pricing schedule for each zone bid on. Mileage shall be calculated in straight-line miles. Delivery Rates shall not exceed \$0.75 per mile. Not providing this information on **Attachment A – Pricing Schedule** may result in your bid being deemed nonresponsive.
- v. Department of Forensic Science (DFS) Requirements (not including the Eastern Laboratory):
 - a) For small tanks, Contractor shall deliver, unload, and set in place at approximately eight (8) inside locations and one location at Richmond City Health Laboratory. Contractor shall deliver and pick-up empties as directed by laboratory personnel. Except as noted below, Contractor is not required to connect to instruments.
 - b) All deliveries are to be made on approved gas tank carts. All tanks are to be chained at all times. Tanks are not to be hand rolled through the building.
 - c) Contractor's delivery personnel are required to abide by Laboratory Security Policy and Procedure at all times.
 - d) Regular deliveries are to be made weekly on Tuesday and Thursday. If a state holiday should fall on a scheduled delivery

day, the Contractor shall make the delivery on the next business day.

- e) All deliveries shall be made within the posted delivery hours of 8:00 a.m. – 11:30 a.m. or 1:00 p.m. – 4:00 p.m.
 - f) Sufficient stock of all types of full gas tanks must be kept locally at all times for emergency shipments. Emergency deliveries shall be delivered within eight (8) hours, unless agreed upon by DFS to deliver at a later time. If notified by DFS of the need for an emergency delivery by 8:00 a.m., Contractor shall provide the ordered gases by 4:00 p.m. Refer to section IV.2.ii for further information regarding “emergency deliveries”.
 - g) The Contractor shall notify the Authorized User within twenty-four (24) hours if unable to supply the ordered product on the next regularly scheduled delivery day. They shall notify the stockroom staff within one hour of phone request when they will not be able to make timely emergency delivery. Contractor shall be liable to pay any differential costs incurred by laboratory if of-contract order is necessitated by the Contractor’s inability to deliver in a timely manner.
 - h) Contractor shall deliver, set in place and instrument-connect all large cryogenic tanks as directed by laboratory personnel. Contractor shall disconnect and remove empty tanks as requested.
 - i) Industrial grade and cryogenic tanks should be filled locally.
- vi. Zone # 97 Department of Forensic Science (DFS) – Eastern Laboratory only:
- a) Contractor shall deliver, unload and set in place all cylinders in the Eastern Laboratory’s cylinder storage room on the ground floor of the building and shall remove all empties.
 - b) Contractor is not required to connect cylinders to instruments.
 - c) All tanks are to be chained at all times.
 - d) Contractor delivery personnel are required to abide by the laboratory’s security policies and procedures at all times.
 - e) Emergency deliveries shall be delivered within eight (8) hours , unless agreed upon by DFS to deliver at a later time. If notified by DFS of the need for an emergency delivery by 8:00 a.m., Contractor shall provide the ordered gases by 4:00 p.m
 - f) No Deliveries shall be scheduled between 12:00 PM and 1:00 PM unless agreed to by the Authorized User.

- g) The Contractor shall notify the laboratory contact person within twenty-four (24) hours if unable to supply the ordered product on the next schedule delivery day. They shall notify the laboratory within one hour of phone request when they will not be able to make a timely emergency delivery. Contractor shall be liable to pay any differential costs incurred by laboratory if off-contract order is necessitated by Contractor's inability to deliver in a timely manner.
- vii. Zone #98 VCU Academic and Medical Center Requirements:
- a) Zone 98 is one Authorized User with multiple delivery points.. A delivery to one campus, regardless of the number, value, or delivery points, will be F.O.B. destination.
 - b) Each delivery location (approximately 250) shall be billed separately and a file shall be kept of each.
 - c) The Contractor shall verify the validity of items ordered before shipping.
 - d) The Contractor shall provide services 365 days a year, twenty-four (24) hours a day. No additional charges shall be allowed for this service.
 - e) The Contractor shall provide an eight (8) hour response to emergency deliveries at no additional charge. Refer to section IV.2.ii for further information regarding "emergency deliveries".
 - f) The Contractor shall notify the Authorized User within twenty-four (24) hours if product cannot be supplied within forty-eight (48) hours.
 - g) Sufficient stock of all types of full gas tanks must be kept locally at all times for emergency shipment. Industrial grade gases should be filled locally.
 - h) Rental charges shall cease three (3) calendar days after the Contractor has been notified of empty cylinders. Notification shall be made via email.
 - i) Contractor shall conduct an inventory semi-annually or on other occasions as requested by VCU Academic and Medical Campuses. Inventory schedule shall commence six months from Contractor award date and be conducted semi-annually thereafter. Mutually agreeable procedures shall be established between the University Purchasing Manager and the Contractor, relative to inventory adjustments, account closings and invoice

discrepancies. The procedures shall be in place within thirty (30) days after the contract award date.

viii. Zone #104 Virginia Department of Transportation (VDOT)

Requirements:

- a) The Contractor(s) shall be responsible for the pick-up and delivery of Authorized User owned cylinders at VDOT district locations.
- b) The delivery time shall not exceed ten (10) days from the time of the pick-up of empty cylinder(s) and the return of the full cylinder(s). Failure to perform service within ten (10) days may be cause for cancellation.
 - 1) The Contractor shall pay for or promptly replace state-owned cylinders that are lost, or damaged while in the Contractor's possession.
 - 2) All Virginia Department of Transportation cylinders are stenciled with district identification markings; therefore, cylinders shall be returned to the same district.
 - 3) When deemed necessary, the Contractor(s) shall perform a hydrostatic test and inspection of VDOT - owned tanks. A copy of the certificate of compliance or notification that the tank passed inspection shall be forwarded to the District Equipment Engineer for the District the tank came from.

The certificate shall reference the contract number, purchase order number, and district location.

ix. Zone #98 Department of Environmental Quality (DEQ) Office of Air Quality Monitoring Requirements:

- a) A certificate of analysis shall be provided with each cylinder in accordance with Minimum Requirement for U.S. EPA Protocol Gases.
- b) NO gas in N2 (carrier):
 - 1) All Carrier gas shall be oxygen free (to eliminate reaction)
 - 2) Shall have a +/- 1% accuracy
 - 3) Shall have a blend tolerance of +/- 5%
 - 4) The cylinder will not be accepted if it has a greater than 0.5 ppm NO2 impurity
- c) Certification periods for gas cylinders:

- 1) Certification shall be good for a minimum of 80% of the remaining time period of the certification.
 - 2) For 6-month certifications (such as SO₂), cylinder shall have a minimum of 5 ½ months left on certification when received from Contractor by AQM
- d) Receipt of unacceptable cylinders:
- 1) Cylinders found to contain contaminated and/or improper product, inaccurate certifications or that are out of specifications, will be returned to Contractor for full refund to include shipping and accumulated rental charges.

VI. SOLICITATION CLARIFICATIONS:

Questions regarding the solicitation **must be submitted in writing only** to Brandon Amsel, DPS Contracting Officer, via e-mail at brandon.amsel@dgs.virginia.gov no later than **8:00 AM on October 2, 2023**. Bidder should identify the email by noting the solicitation number "13899" in the subject line. Responses to clarifications may be posted in eVA's Virginia Business Opportunities (VBO). The identity of Bidder's will not be published with the response. Formal changes to the solicitation, including but not limited to, contractual terms and procurement requirements will only be changed by formal written addendum to the solicitation.

There shall be no communication of any type on any aspect of this solicitation, written or otherwise, by any prospective Bidder, including any sub-bidder, Bidder's agent or other type of Bidder representative, with any employee or agency of the Commonwealth of Virginia, with the exception of the DPS Contracting Officer noted in the solicitation, unless a Bidder is instructed otherwise by the DPS Contracting Officer. Failure to comply with this requirement may disqualify a Bidder from participation in this opportunity.

As used in this IFB, the terms "must", "shall", "should" and "may" identify the criticality of requirements. "Must" and "shall" identify requirements whose absence will have a major negative impact on the suitability of the bid. Items labeled as "should" or "may" are highly desirable, although their absence will not have a large impact and would be useful, but are not necessary.

VII. REPORTING REQUIREMENTS:

A. CONTRACTOR'S QUARTERLY REPORT OF SALES:

Contractor shall provide electronic reports in Microsoft Excel format on a quarterly basis showing total invoiced sales data, which means all invoices issued within the reporting period. Reports shall be provided no later than the 15th of the next month following the end of the calendar quarter, reporting total invoiced sales and return transactions that took place in the immediately preceding quarter. Reports shall be sent to the DPS Contracting Officer. Failure to submit required information in a timely manner may result in cancellation of the Contract.

B. SURCHARGE ADJUSTMENT FEE:

Contractor shall pay the Department of General Services (DGS), a Surcharge Adjustment (SCA) fee under this Contract. **DGS will not issue invoices or statements.** The Contractor must remit the SCA fee by the last day of the month following the end of the calendar quarter. The SCA fee equals two percent (2%) of the quarterly reported total invoiced sales. The SCA fee amount due must be paid by check with identification of "Contract Number," "Report Amounts," and "Report Period" on either the check stub or other remittance material. DGS may, at its discretion, agree to an electronic funds transfer, in lieu of a check, however in the absence of an express written agreement from DGS that validates the agreement, then the payment shall be made by check as described herein.

Checks shall be payable to: Treasurer, Commonwealth of Virginia.

Checks shall be mailed to:
DGS/Division of Purchases and Supply
ATTN: VSSI Coordinator
PO Box 1199
Richmond, VA 23218-1199

If the full amount of the SCA fee is not paid within 30 calendar days of due date, it shall constitute a debt that the Contractor is obligated contractually to pay to the Commonwealth of Virginia, and the Commonwealth may exercise all rights and remedies available under law. Reports shall be sent to the DPS Contracting Officer and to the following email address: vssireport@dgs.virginia.gov. Failure to submit sales reports, falsification of sales reports, and or failure to pay the SCA fee in a timely

manner may result in cancellation of the Contract.

C. REPORTING AND PAYMENT SCHEDULES:

| <u>Quarterly Report Period</u> | <u>Sales Months</u> | <u>Report Due</u> |
|--------------------------------|---------------------|-------------------|
| 1st Quarter | Jan, Feb, Mar | April 15th |
| 2nd Quarter | Apr, May, June | July 15th |
| 3rd Quarter | July, Aug, Sept | October 15th |
| 4th Quarter | Oct, Nov, Dec | January 15th |

| <u>SCA Fee Period</u> | <u>Sales Months</u> | <u>Payment Due</u> |
|-----------------------|---------------------|--------------------|
| 1st Quarter | Jan, Feb, Mar | April 30th |
| 2nd Quarter | Apr, May, June | July 31st |
| 3rd Quarter | July, Aug, Sept | October 31st |
| 4th Quarter | Oct, Nov, Dec | January 31st |

D. Contractor shall:

1. Meet or conference call at least quarterly with the DPS Contracting Officer to review performance, usage under the Contract, and discuss opportunities for improvements.
2. Provide any documentation or reports as requested by the DPS Contracting Officer.
3. Notify the DPS Contracting Officer, in writing, of any unresolved disputes or problems that have been outstanding for more than thirty (30) days.

VIII. INVOICES AND PAYMENT:

A. INVOICES:

Invoices: Invoices: As applicable, all invoices shall be rendered promptly to DPS or any Authorized User after all goods and/or services covered by the invoice have been provided. The Contractor shall invoice monthly in arrears for cylinder rental. No invoice may include any cost other than those identified in the contractor individual order referencing this contract. Invoices shall provide at a minimum:

- Name of Authorized User (the ordering entity)
- Authorized User point of contact name
- Description of the goods and/or services provided
- Applicable Taxes

- Invoice number
- Invoice date
- Monthly charges
- Contract number
- Purchase order number

Contractor shall render invoices for any Authorized User in accordance with the instructions contained in the purchase order.

B. PAYMENT:

- A. Payment will be made within thirty (30) days of receipt of a valid invoice for all goods and/or services provided during the previous month. Contractor shall submit a valid invoice to the invoice address designated in any Order issued by an Authorized User in accordance with the invoice mailing instructions therein.
- B. For valid invoices in the amount of \$5,000 or less, or any then-current charge card small dollar usage threshold, Contractor shall accept payment using the Commonwealth of Virginia's Small Purchase Charge Card (SPCC), if the SPCC card is offered for payment. For any amount exceeding \$5,000, or any then-current charge card small dollar usage threshold, Contractor shall accept payment by the Commonwealth's Gold Card, if the Gold Card is offered for payment.
- C. Payment may be made by any other duly authorized official payment method or card as mutually agreed upon between any Authorized User and the Contractor.

IX. GENERAL TERMS AND CONDITIONS

- A. **VENDORS MANUAL:** This solicitation is subject to the provisions of the Commonwealth of Virginia Vendors Manual and any changes or revisions thereto, which are hereby incorporated into this contract in their entirety. The process for filing a complaint about this solicitation is in section 7.13 of the Vendors Manual. (Note section 7.13 does not apply to protests of awards or formal contractual claims.) The procedure for filing contractual claims is in section 7.19 of the Vendors Manual. A copy of the manual is normally available for review at the purchasing office and is accessible on the Internet at www.eva.virginia.gov under "I Sell To Virginia".
- B. **APPLICABLE LAWS AND COURTS:** This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia,

without regard to its choice of law provisions, and any litigation with respect thereto shall be brought in the circuit courts of the Commonwealth. The agency and the contractor are encouraged to resolve any issues in controversy arising from the award of the contract or any contractual dispute using Alternative Dispute Resolution (ADR) procedures (Code of Virginia, § 2.2-4366). ADR procedures are described in Chapter 9 of the Vendors Manual. The contractor shall comply with all applicable federal, state and local laws, rules and regulations.

- C. **ANTI-DISCRIMINATION:** By submitting their (bids/proposals), (bidders/offerors) certify to the Commonwealth that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians With Disabilities Act, the Americans With Disabilities Act and § 2.2-4311 of the Virginia Public Procurement Act (VPPA). If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender sexual orientation, gender identity, or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body. (Code of Virginia, § 2.2-4343.1E).

In every contract over \$10,000 the provisions in 1. and 2. below apply:

1. During the performance of this contract, the contractor agrees as follows:
 - a. The contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

- b. The contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such contractor is an equal opportunity employer.
- c. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
- d. If the contractor employs more than five employees, the contractor shall (i) provide annual training on the contractor's sexual harassment policy to all supervisors and employees providing services in the Commonwealth, except such supervisors or employees that are required to complete sexual harassment training provided by the Department of Human Resource Management, and (ii) post the contractor's sexual harassment policy in (a) a conspicuous public place in each building located in the Commonwealth that the contractor owns or leases for business purposes and (b) the contractor's employee handbook.
- e. The requirements of these provisions 1. and 2. are a material part of the contract. If the Contractor violates one of these provisions, the Commonwealth may terminate the affected part of this contract for breach, or at its option, the whole contract. Violation of one of these provisions may also result in debarment from State contracting regardless of whether the specific contract is terminated.
- f. In accordance with Executive Order 61 (2017), a prohibition on discrimination by the contractor, in its employment practices, subcontracting practices, and delivery of goods or services, on the basis of race, sex, color, national origin, religion, sexual orientation, gender identity, age, political affiliation, disability, or veteran status, is hereby incorporated in this contract.

- 2. The contractor will include the provisions of 1. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

- D. **ETHICS IN PUBLIC CONTRACTING:** By submitting their (bids/proposals), (bidders/offerors) certify that their (bids/proposals) are made without collusion or fraud and that they have not offered or received any kickbacks or inducements

from any other (bidder/offeror), supplier, manufacturer or subcontractor in connection with their (bid/proposal), and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.

- E. **IMMIGRATION REFORM AND CONTROL ACT OF 1986:** Applicable for all contracts over \$10,000: By entering into a written contract with the Commonwealth of Virginia, the Contractor certifies that the Contractor does not, and shall not during the performance of the contract for goods and services in the Commonwealth, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.

- F. **DEBARMENT STATUS:** By participating in this procurement, the vendor certifies that they are not currently debarred by the Commonwealth of Virginia from submitting a response for the type of goods and/or services covered by this solicitation. Vendor further certifies that they are not debarred from filling any order or accepting any resulting order, or that they are an agent of any person or entity that is currently debarred by the Commonwealth of Virginia. If a vendor is created or used for the purpose of circumventing a debarment decision against another vendor, the non-debarred vendor will be debarred for the same time period as the debarred vendor.

- G. **ANTITRUST:** By entering into a contract, the contractor conveys, sells, assigns, and transfers to the Commonwealth of Virginia all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods or services purchased or acquired by the Commonwealth of Virginia under said contract.

- H. **MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS:** Failure to submit a bid on the official state form provided for that purpose shall be a cause for rejection of the bid. Modification of or additions to any portion of the Invitation for Bids may be cause for rejection of the bid; however, the Commonwealth reserves the right to decide, on a case by case basis, in its sole discretion, whether to reject such a bid as nonresponsive. As a precondition to its acceptance, the Commonwealth may, in its sole discretion, request that the bidder withdraw or modify nonresponsive portions of a bid which do not affect quality, quantity, price, or delivery. No modification of or addition to the

provisions of the contract shall be effective unless reduced to writing and signed by the parties.

- I. **CLARIFICATION OF TERMS:** If any prospective bidder has questions about the specifications or other solicitation documents, the prospective bidder should contact the buyer whose name appears on the face of the solicitation no later than five working days before the due date. Any revisions to the solicitation will be made only by addendum issued by the buyer.

J. **PAYMENT:**

1. **To Prime Contractor:**

- a. Invoices for items ordered, delivered and accepted shall be submitted by the contractor directly to the
- b. payment address shown on the purchase order/contract. All invoices shall show the state contract number and/or purchase order number; social security number (for individual contractors) or the federal employer identification number (for proprietorships, partnerships, and corporations).
- b. Any payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 30 days, however.
- c. All goods or services provided under this contract or purchase order, that are to be paid for with public funds, shall be billed by the contractor at the contract price, regardless of which public agency is being billed.
- d. The following shall be deemed to be the date of payment: the date of postmark in all cases where payment is made by mail, or when offset proceedings have been instituted as authorized under the Virginia Debt Collection Act.
- e. Unreasonable Charges. Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, contractors should be put on notice that final payment in full is contingent on a determination of reasonableness with respect to all

invoiced charges. Charges which appear to be unreasonable will be resolved in accordance with Code of Virginia, § 2.2-4363 and -4364. Upon determining that invoiced charges are not reasonable, the Commonwealth shall notify the contractor of defects or improprieties in invoices within fifteen (15) days as required in Code of Virginia, § 2.2-4351.,,. The provisions of this section do not relieve an agency of its prompt payment obligations with respect to those charges which are not in dispute (Code of Virginia, § 2.2-4363).

2. To Subcontractors:

- a. Within seven (7) days of the contractor's receipt of payment from the Commonwealth, a contractor awarded a contract under this solicitation is hereby obligated:

(1) To pay the subcontractor(s) for the proportionate share of the payment received for work performed by the subcontractor(s) under the contract; or

(2) To notify the agency and the subcontractor(s), in writing, of the contractor's intention to withhold payment and the reason.

- b. The contractor is obligated to pay the subcontractor(s) interest at the rate of one percent per month (unless otherwise provided under the terms of the contract) on all amounts owed by the contractor that remain unpaid seven (7) days following receipt of payment from the Commonwealth, except for amounts withheld as stated in (2) above. The date of mailing of any payment by U. S. Mail is deemed to be payment to the addressee. These provisions apply to each sub-tier contractor performing under the primary contract. A contractor's obligation to pay an interest charge to a subcontractor may not be construed to be an obligation of the Commonwealth.

3. Each prime contractor who wins an award in which provision of a SWaM procurement plan is a condition to the award, shall deliver to the contracting agency or institution, on or before request for final payment, evidence and certification of compliance (subject only to insubstantial shortfalls and to shortfalls arising from subcontractor default) with the SWaM procurement plan. Final payment under the contract in question may be withheld until such certification is delivered and, if necessary,

confirmed by the agency or institution, or other appropriate penalties may be assessed in lieu of withholding such payment.

4. The Commonwealth of Virginia encourages contractors and subcontractors to accept electronic and credit card payments.
- K. **PRECEDENCE OF TERMS:** The following General Terms and Conditions VENDORS MANUAL, APPLICABLE LAWS AND COURTS, ANTI-DISCRIMINATION, ETHICS IN PUBLIC CONTRACTING, IMMIGRATION REFORM AND CONTROL ACT OF 1986, DEBARMENT STATUS, ANTITRUST, MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS, CLARIFICATION OF TERMS, PAYMENT shall apply in all instances. In the event there is a conflict between any of the other General Terms and Conditions and any Special Terms and Conditions in this solicitation, the Special Terms and Conditions shall apply.
- L. **QUALIFICATIONS OF BIDDERS:** The Commonwealth may make such reasonable investigations as deemed proper and necessary to determine the ability of the bidder to perform the services/furnish the goods and the bidder shall furnish to the Commonwealth all such information and data for this purpose as may be requested. The Commonwealth reserves the right to inspect bidder's physical facilities prior to award to satisfy questions regarding the bidder's capabilities. The Commonwealth further reserves the right to reject any bid if the evidence submitted by, or investigations of, such bidder fails to satisfy the Commonwealth that such bidder is properly qualified to carry out the obligations of the contract and to provide the services and/or furnish the goods contemplated therein.
- M. **TESTING AND INSPECTION:** The Commonwealth reserves the right to conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.
- N. **ASSIGNMENT OF CONTRACT:** A contract shall not be assignable by the contractor in whole or in part without the written consent of the Commonwealth.
- O. **CHANGES TO THE CONTRACT:** Changes can be made to the contract in any of the following ways:
1. The parties may agree in writing to modify the terms, conditions, or scope of the contract. Any additional goods or services to be provided shall be

of a sort that is ancillary to the contract goods or services, or within the same broad product or service categories as were included in the contract award. Any increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.

2. The Purchasing Agency may order changes within the general scope of the contract at any time by written notice to the contractor. Changes within the scope of the contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The contractor shall comply with the notice upon receipt, unless the contractor intends to claim an adjustment to compensation, schedule, or other contractual impact that would be caused by complying with such notice, in which case the contractor shall, in writing, promptly notify the Purchasing Agency of the adjustment to be sought, and before proceeding to comply with the notice, shall await the Purchasing Agency's written decision affirming, modifying, or revoking the prior written notice. If the Purchasing Agency decides to issue a notice that requires an adjustment to compensation, the contractor shall be compensated for any additional costs incurred as the result of such order and shall give the Purchasing Agency a credit for any savings. Said compensation shall be determined by one of the following methods:
 - a. By mutual agreement between the parties in writing; or
 - b. By agreeing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the contractor accounts for the number of units of work performed, subject to the Purchasing Agency's right to audit the contractor's records and/or to determine the correct number of units independently; or
 - c. By ordering the contractor to proceed with the work and keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The contractor shall present the Purchasing Agency with all vouchers and records of expenses incurred and savings realized. The Purchasing Agency shall have the right to audit the records of the contractor as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must

be asserted by written notice to the Purchasing Agency within thirty (30) days from the date of receipt of the written order from the Purchasing Agency. If the parties fail to agree on an amount of adjustment, the question of an increase or decrease in the contract price or time for performance shall be resolved in accordance with the procedures for resolving disputes provided by the Disputes Clause of this contract or, if there is none, in accordance with the disputes provisions of the Commonwealth of Virginia Vendors Manual. Neither the existence of a claim nor a dispute resolution process, litigation or any other provision of this contract shall excuse the contractor from promptly complying with the changes ordered by the Purchasing Agency or with the performance of the contract generally.

- P. **DEFAULT:** In case of failure to deliver goods or services in accordance with the contract terms and conditions, the Commonwealth, after due oral or written notice, may terminate this contract and procure all goods and/or services contracted for, from other sources and hold the contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which the Commonwealth may have.
- Q. **TAXES:** Sales to the Commonwealth of Virginia are normally exempt from State sales tax. State sales and use tax certificates of exemption, Form ST-12, will be issued upon request. Deliveries against this contract shall usually be free of Federal excise and transportation taxes. The Commonwealth's excise tax exemption registration number is 54-73-0076K. If sales or deliveries against the contract are not exempt, the contractor shall be responsible for the payment of such taxes unless the tax law specifically imposes the tax upon the buying entity and prohibits the contractor from offering a tax-included price.
- R. **USE OF BRAND NAMES:** Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict bidders to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article which the public body, in its sole discretion, determines to be the equivalent of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The bidder is responsible to clearly and specifically identify the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the Commonwealth to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified.

Normally in competitive sealed bidding only the information furnished with the bid will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid nonresponsive. Unless the bidder clearly indicates in its bid that the product offered is an equivalent product, such bid will be considered to offer the brand name product referenced in the solicitation.

- S. **TRANSPORTATION AND PACKAGING:** By submitting their bids, all bidders certify and warrant that the price offered for FOB destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Except as otherwise specified herein, standard commercial packaging, packing and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with purchase order number, commodity description, and quantity.
- T. **INSURANCE:** By signing and submitting a bid or proposal under this solicitation, the bidder or offeror certifies that if awarded the contract, it will have the following insurance coverage at the time the contract is awarded. For construction contracts, if any subcontractors are involved, the subcontractor will have workers' compensation insurance in accordance with §§ 2.2-4332 and 65.2-800 et seq. of the Code of Virginia. The bidder or offeror further certifies that the contractor and any subcontractors will maintain these insurance coverages during the entire term of the contract and that all coverage will be provided by companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission.

MINIMUM INSURANCE COVERAGES AND LIMITS:

1. Workers' Compensation - Statutory requirements and benefits. Coverage is compulsory for employers of three or more employees, to include the employer. Contractors who fail to notify the Commonwealth of increases in the number of employees that change their workers' compensation requirements under the Code of Virginia during the course of the contract shall be in noncompliance with the contract.
2. Employer's Liability - \$100,000.
3. Commercial General Liability - \$1,000,000 per occurrence and \$2,000,000 in the aggregate. Commercial General Liability is to include bodily injury and property damage, personal injury and advertising injury, products and

completed operations coverage. The Commonwealth of Virginia shall be added as an additional insured to the policy by an endorsement.

4. Automobile Liability - \$1,000,000 combined single limit. (Required only if a motor vehicle not owned by the Commonwealth is to be used in the contract. Contractor must assure that the required coverage is maintained by the Contractor (or third party owner of such motor vehicle.)

U. **ANNOUNCEMENT OF AWARD:** Upon the award or the announcement of the decision to award a contract as a result of this solicitation, the purchasing agency will publicly post such notice in eVA (www.eva.virginia.gov) for a minimum of 10 days.

V. **DRUG-FREE WORKPLACE:** During the performance of this contract, the contractor agrees to (i) provide a drug-free workplace for the contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "drug-free workplace" means a site for the performance of work done in connection with a specific contract awarded to a contractor, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

W. **NONDISCRIMINATION OF CONTRACTORS:** A bidder, offeror, or contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, sexual orientation, gender identity, national origin, age, disability, faith-based organizational status, any other basis prohibited by state law relating to discrimination in employment or because the bidder or offeror employs ex-offenders unless the state agency, department or institution has made a written determination that employing ex-offenders on the specific contract is not in its best interest. If the award of this contract is made to

a faith-based organization and an individual, who applies for or receives goods, services, or disbursements provided pursuant to this contract objects to the religious character of the faith-based organization from which the individual receives or would receive the goods, services, or disbursements, the public body shall offer the individual, within a reasonable period of time after the date of his objection, access to equivalent goods, services, or disbursements from an alternative provider.

- X. **eVA BUSINESS-TO-GOVERNMENT VENDOR REGISTRATION, CONTRACTS, AND ORDERS:** The eVA Internet electronic procurement solution, web site portal www.eVA.virginia.gov, streamlines and automates government purchasing activities in the Commonwealth. The eVA portal is the gateway for vendors to conduct business with state agencies and public bodies. All vendors desiring to provide goods and/or services to the Commonwealth shall participate in the eVA Internet e-procurement solution by completing the free eVA Vendor Registration. All bidders or offerors must register in eVA and pay the Vendor Transaction Fees specified below; failure to register will result in the bid/proposal being rejected.

Vendor transaction fees are determined by the date the original purchase order is issued and the current fees are as follows:

- a. For orders issued July 1, 2014, and after, the Vendor Transaction Fee is:
 - (i) DSBSD-certified Small Businesses: 1%, capped at \$500 per order.
 - (ii) Businesses that are not DSBSD-certified Small Businesses: 1%, capped at \$1,500 per order.
- b. Refer to Special Term and Condition “eVA Orders and Contracts” to identify the number of purchase orders that will be issued as a result of this solicitation/contract with the eVA transaction fee specified above assessed for each order.

For orders issued prior to July 1, 2014, the vendor transaction fees can be found at www.eVA.virginia.gov.

The specified vendor transaction fee will be invoiced, by the Commonwealth of Virginia Department of General Services, typically within 60 days of the order issue date. Any adjustments (increases/decreases) will be handled through purchase order changes.

- Y. **AVAILABILITY OF FUNDS:** It is understood and agreed between the parties herein that the agency shall be bound hereunder only to the extent that the legislature has appropriated funds that are legally available or may hereafter become legally available for the purpose of this agreement.
- Z. **SET-ASIDES IN ACCORDANCE WITH THE SMALL BUSINESS ENHANCEMENT AWARD PRIORITY:** This solicitation is set-aside for award priority to DSBSD-certified micro businesses or small businesses when designated as “Micro Business Set-Aside Award Priority” or “Small Business Set-Aside Award Priority” accordingly in the solicitation. DSBSD-certified micro businesses or small businesses also includes DSBSD-certified women-owned and minority-owned businesses when they have received the DSBSD small business certification. For purposes of award, bidders/offerors shall be deemed micro businesses or small businesses if and only if they are certified as such by DSBSD on the due date for receipt of bids/proposals.
- AA. **BID PRICE CURRENCY:** Unless stated otherwise in the solicitation, bidders/offerors shall state bid/offer prices in US dollars.
- BB. **AUTHORIZATION TO CONDUCT BUSINESS IN THE COMMONWEALTH:** A contractor organized as a stock or nonstock corporation, limited liability company, business trust, or limited partnership or registered as a registered limited liability partnership shall be authorized to transact business in the Commonwealth as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia or as otherwise required by law. Any business entity described above that enters into a contract with a public body pursuant to the Virginia Public Procurement Act shall not allow its existence to lapse or its certificate of authority or registration to transact business in the Commonwealth, if so required under Title 13.1 or Title 50, to be revoked or cancelled at any time during the term of the contract. A public body may void any contract with a business entity if the business entity fails to remain in compliance with the provisions of this section.
- CC. **CIVILITY IN STATE WORKPLACES:** The contractor shall take all reasonable steps to ensure that no individual, while performing work on behalf of the contractor or any subcontractor in connection with this agreement (each, a “Contract Worker”), shall engage in 1) harassment (including sexual harassment), bullying, cyber-bullying, or threatening or violent conduct, or 2) discriminatory behavior on the basis of race, sex, color, national origin, religious

belief, sexual orientation, gender identity or expression, age, political affiliation, veteran status, or disability.

The contractor shall provide each Contract Worker with a copy of this Section and will require Contract Workers to participate in agency training on civility in the State workplace if contractor's (and any subcontractor's) regular mandatory training programs do not already encompass equivalent or greater expectations. Upon request, the contractor shall provide documentation that each Contract Worker has received such training.

For purposes of this Section, "State workplace" includes any location, permanent or temporary, where a Commonwealth employee performs any work-related duty or is representing his or her agency, as well as surrounding perimeters, parking lots, outside meeting locations, and means of travel to and from these locations. Communications are deemed to occur in a State workplace if the Contract Worker reasonably should know that the phone number, email, or other method of communication is associated with a State workplace or is associated with a person who is a State employee.

The Commonwealth of Virginia may require, at its sole discretion, the removal and replacement of any Contract Worker who the Commonwealth reasonably believes to have violated this Section.

This Section creates obligations solely on the part of the contractor. Employees or other third parties may benefit incidentally from this Section and from training materials or other communications distributed on this topic, but the Parties to this agreement intend this Section to be enforceable solely by the Commonwealth and not by employees or other third parties.

X. SPECIAL TERMS AND CONDITIONS

1. **AUDIT:** The contractor shall retain all books, records, and other documents relative to this contract for five (5) years after final payment, or until audited by the Commonwealth of Virginia, whichever is sooner. The agency, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period.
2. **AWARD OF CONTRACT:** The Commonwealth will make the award(s) on tiered basis to the two (2) lowest responsive and responsible bidders per zone. The

lowest responsive and responsible bidder will be awarded as the Primary Contractor and the next lowest bidder will be awarded as the Secondary Contractor. Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern. If cash discount for prompt payment is offered, it must be clearly shown in the space provided. Discounts for prompt payment will not be considered in making awards. The Commonwealth reserves the right to reject any and all bids in whole or in part, to waive any informality, and to delete items prior to making an award.

3. **BID ACCEPTANCE PERIOD:** Any bid in response to this solicitation shall be valid for (90) days. At the end of the days the bid may be withdrawn at the written request of the bidder. If the bid is not withdrawn at that time it remains in effect until an award is made or the solicitation is canceled.
4. **BID PRICES:** Bid shall be in the form of a firm unit price for each item during the contract period.
5. **CANCELLATION OF CONTRACT:** The purchasing agency reserves the right to cancel and terminate any resulting contract, in part or in whole, without penalty, upon 60 days written notice to the contractor. In the event the initial contract period is for more than 12 months, the resulting contract may also be terminated by the contractor, without penalty, after the initial 12 months of the contract period upon 60 days written notice to the other party. Any contract cancellation notice shall not relieve the contractor of the obligation to deliver and/or perform on all outstanding orders issued prior to the effective date of cancellation.
6. **CERTIFIED TEST REPORT:** Each bidder shall provide a copy of a certified test report with their bid. The certified test report shall be from a recognized independent testing laboratory or manufacturer's quality control laboratory showing all test results and full compliance with the appropriate specifications indicated herein. However, the Commonwealth reserves the right to perform any tests or inspections when and as deemed necessary to verify the certified test report.
7. **CONTINUITY OF SERVICES:**
 - a. The Contractor recognizes that the services under this contract are vital to the Agency and must be continued without interruption and that, upon contract expiration, a successor, either the Agency or another contractor, may continue them. The Contractor agrees:

- i. To exercise its best efforts and cooperation to effect an orderly and efficient transition to a successor;
 - ii. To make all Agency owned facilities, equipment, and data available to any successor at an appropriate time prior to the expiration of the contract to facilitate transition to successor; and
 - iii. That the Agency Contracting Officer shall have final authority to resolve disputes related to the transition of the contract from the Contractor to its successor.
 - b. The Contractor shall, upon written notice from the Contract Officer, furnish phase-in/phase-out services for up to ninety (90) days after this contract expires and shall negotiate in good faith a plan with the successor to execute the phase-in/phase-out services. This plan shall be subject to the Contract Officer's approval.
 - c. The Contractor shall be reimbursed for all reasonable, pre-approved phase-in/phase-out costs (i.e., costs incurred within the agreed period after contract expiration that result from phase-in, phase-out operations) and a fee (profit) not to exceed a pro rata portion of the fee (profit) under this contract. All phase-in/phase-out work fees must be approved by the Contract Officer in writing prior to commencement of said work.
 - d. The Contractor agrees to extend pricing on cylinder rental rates past the end of the contract until such time as all remaining tanks are removed from the premises and a final inventory is conducted and agreed upon by both parties.
 - e. The awarded contractor if other than the current contractor will provide at a minimum, tank facilities equivalent to the existing tank facilities. All external fittings and pipes that are attached to the present tanks should be refitted to new tanks without any expense to the end user. Piping and tubing will conform to the requirements of the American Standard Code for pressure piping (AA-B-31-1) Service will not be interrupted during the installation of the firm's tank facilities.
8. **CONTRACTOR/SUBCONTRACTOR LICENSE REQUIREMENT:** By my signature on this solicitation, I certify that this firm/individual and subcontractor is properly licensed for providing the goods/services specified. Furthermore, the contractor and subcontractors shall maintain the required license throughout the term of the contract. The contractor or their subcontractor shall immediately notify the contracting agency in writing in the event the license has been revoked.

Contractor Name: _____

License # _____ Type _____

Subcontractor Name: _____

License # _____ Type _____

9. **CONTRACTORS TITLE TO MATERIALS:** No materials or supplies for the work shall be purchased by the contractor or by any subcontractor subject to any chattel mortgage or under a conditional sales or other agreement by which an interest is retained by the seller. The contractor warrants that he has clear title to all materials and supplies for which he invoices for payment
10. **DELIVERY AND STORAGE:** It shall be the responsibility of the contractor to make all arrangements for delivery, unloading, receiving and storing materials in the building during installation. The owner will not assume any responsibility for receiving these shipments. Contractor shall check with the owner and make necessary arrangements for security and storage space in the building during installation.
11. **DELIVERY NOTIFICATION:** Authorized Users shall be notified 24 hours prior to delivery of any items so that personnel may be available to allow access to the building and verify items received
12. **PROMOTIONAL DISCOUNTS:** The contractor shall extend any special promotional sale prices or discounts immediately to the Commonwealth during the term of the contract. Such notice shall also advise the duration of the specific sale or discount price.
13. **eVA ORDERS AND CONTRACTS:** The solicitation/contract will result in multiple purchase orders with the applicable eVA transaction fee assessed for each order.
14. **E-VERIFY:** Pursuant to Code of Virginia, §2.2-4308.2., any employer with more than an average of 50 employees for the previous 12 months entering into a contract in excess of \$50,000 with any agency of the Commonwealth to perform work or provide services pursuant to such contract shall register and participate in the E-Verify program to verify information and work authorization of its newly hired employees performing work pursuant to such public contract. Any such

employer who fails to comply with these provisions shall be debarred from contracting with any agency of the Commonwealth for a period up to one year. Such debarment shall cease upon the employer's registration and participation in the E-Verify program. If requested, the employer shall present a copy of their Maintain Company page from E-Verify to prove that they are enrolled in E-Verify.

15. **EXTRA CHARGES NOT ALLOWED:** The bid price shall be for complete installation ready for the Commonwealth's use, and shall include all applicable freight and installation charges; extra charges will not be allowed.
16. **FEDERALLY IMPOSED TARIFFS:** In the event that the President of the United States, the United States Congress, Customs and Border Protection, or any other federal entity authorized by law, imposes an import duty or tariff (a "tariff"), on an imported good that results in an increase in contractor's costs to a level that renders performance under the Agreement impracticable, the Commonwealth may agree to an increase to the purchase price for the affected good. No increase in purchase price may exceed 25% of the additional tariff imposed on the goods imported or purchased by the contractor that are provided to the Commonwealth under this Agreement.

Prior to the Commonwealth agreeing to a price increase pursuant to this Section, the contractor must provide to the Commonwealth, the following documentation, all of which must be satisfactory to the Commonwealth:

- evidence demonstrating: (i) the unit price paid by contractor as of the date of award for the good or raw material used to furnish the goods to the Commonwealth under this Agreement, (ii) the applicability of the tariff to the specific good or raw material, and (iii) contractor's payment of the increased import duty or tariff (either directly or through an increase to the cost paid for the good or raw material). The evidence submitted shall be sufficient in detail and content to allow the Commonwealth to verify that the tariff is the cause of the price change.
- a certification signed by contractor that it has made all reasonable efforts to obtain the good or the raw materials comprising the good procured by the Commonwealth at a lower cost from a different source located outside of the country against which the tariff has been imposed.
- a certification signed by contractor that the documentation, statements, and any other evidence it submits in support of its request for a price increase under this Section are true and correct, and that the contractor would otherwise be unable to perform under this Agreement without such price increase.

- as requested by the Commonwealth, written instructions authorizing the Commonwealth to request additional documentation from individuals or entities that provide the good or the raw materials to verify the information submitted by contractor.

If the Commonwealth agrees to a price increase pursuant to this Section, the parties further agree to add the following terms to this Agreement:

- During the Term and for five (5) years after the termination of this Agreement, contractor shall retain, and the Commonwealth and its authorized representatives shall have the right to audit, examine, and make copies of, all of contractors books, accounts, and other records related to this Agreement and contractor's costs for providing goods to the Commonwealth, including, but not limited to those kept by the contractor's agents, assigns, successors, and subcontractors.
- Notwithstanding anything to the contrary in this Agreement, the Commonwealth shall have the right to terminate this Agreement for the Commonwealth's convenience upon 15 days' written notice to contractor.

In the event the import duty or tariff is repealed or reduced prior to termination of this Agreement, the increase in the Commonwealth's contract price shall be reduced by the same amount and adjusted accordingly.

- Any material misrepresentation of fact by contractor relating in any way to the Commonwealth's payment of additional sums due to tariffs shall be fraud against the taxpayer's of the Commonwealth and subject contractor to treble damages pursuant to the Virginia Fraud Against Taxpayers Act.

17. **FINAL INSPECTION:** At the conclusion of the work, the contractor shall demonstrate to the authorized owners representative that the work is fully operational and in compliance with contract specifications and codes. Any deficiencies shall be promptly and permanently corrected by the contractor at the contractor's sole expense prior to final acceptance of the work
18. **INSTALLATION:** All items must be assembled and set in place, ready for use. All crating and other debris must be removed from the premises
19. **LABELING OF HAZARDOUS MATERIALS:** If the items or products requested by this solicitation are "Hazardous Substances" as defined by § 1261 of Title 15 of the United States Code (U.S.C.) or "Pesticides" as defined in § 136 of Title 7 of the United States Code, then the bidder/offeror, by submitting his bid/proposal, certifies and warrants that the items or products to be delivered under this

contract shall be properly labeled as required by the foregoing sections and that by delivering the items or products the bidder/offeror does not violate any of the prohibitions of Title 15 U.S.C. § 1263 or Title 7 U.S.C. § 136

20. LIQUIDATED DAMAGES:

- a. PROTOCOL GASES: Delivery of protocol gases that meet all delivery, quality and quantity requirements as outlined in the contract and purchase order are required no later than sixty (60) calendar days. It is understood and agreed by the bidder that time is of the essence in the delivery of supplies, services, materials, or equipment of the character and quality specified in the bid document. In the event these specified supplies, services, materials, or equipment are not delivered by the date specified there will be deducted, not as a penalty but as liquidated damages, **the sum of five (5) times the cost per cylinder of the order gas(es) as listed in Attachment A – Pricing Schedule per day** for each and every calendar day of delay beyond the time specified; except that if the delivery be delayed by any act, negligence, or default on the part of the Commonwealth, public enemy, war, embargo, fire, or explosion not caused by the negligence or intentional act of the contractor or his supplier(s), or by riot, sabotage, or labor trouble that results from a cause or causes entirely beyond the control or fault of the contractor or his supplier(s), a reasonable extension of time as the procuring public body deems appropriate may be granted. Upon receipt of a written request and justification for any extension from the contractor, the purchasing office may extend the time for performance of the contract or delivery of goods herein specified, at the purchasing office's sole discretion, for good cause shown.
- b. WORKING CLASS GASES: Delivery of working-class gases that meet all delivery, quality and quantity requirements as outlined in the contract and purchase order are required no later than fourteen (14) calendar days. It is understood and agreed by the bidder that time is of the essence in the delivery of supplies, services, materials, or equipment of the character and quality specified in the bid document. In the event these specified supplies, services, materials, or equipment are not delivered by the date specified there will be deducted, not as a penalty but as liquidated damages, **the sum of five (5) times the cost per cylinder of the order gas(es) as listed in Attachment A – Pricing Schedule per day** for each and every calendar day of delay beyond the time specified; except that if the delivery be delayed by any act, negligence, or default on the part of the Commonwealth, public enemy, war, embargo, fire, or explosion not caused by the negligence or intentional act of the contractor or his supplier(s), or by riot, sabotage, or labor

trouble that results from a cause or causes entirely beyond the control or fault of the contractor or his supplier(s), a reasonable extension of time as the procuring public body deems appropriate may be granted. Upon receipt of a written request and justification for any extension from the contractor, the purchasing office may extend the time for performance of the contract or delivery of goods herein specified, at the purchasing office's sole discretion, for good cause shown.

21. **PRICE ESCALATION/DE-ESCALATION:** Price adjustments may be permitted for changes in the contractor's cost of providing goods and services. The Producer's Price Index, PCU325120325120 for *Industrial Gases Manufacturing* and other relevant market conditions as determined appropriate and approved by DPS will be used as guides to evaluate requested price changes. Price adjustments may be permitted, when verified to the satisfaction of DPS, only at the anniversary of the contract. Exception: Helium may be evaluated every 180 days during the contract term. However, "across the board" price decreases are subject to implementation at any time and shall be immediately conveyed to the Commonwealth.

Contractor shall give not less than 30 days advance notice of any price increase to the purchasing office. Any approved price changes will be effective only at the beginning of the calendar month following the end of the full 30 day notification period. The contractor shall document the amount and proposed effective date of any general change in the price of materials. Documentation shall be supplied with the contractor's request for increase which will: (1) verify that the requested price increase is general in scope and not applicable just to the Commonwealth of Virginia; and (2) verify the amount or percentage of increase which is being passed on to the contractor by the contractor's suppliers.

The purchasing office will notify the using agencies and contractor in writing of the effective date of any increase which it approves. However, the contractor shall fill all purchase orders received prior to the effective date of the price adjustment at the old contract prices. The contractor is further advised that decreases which affect the cost of materials are required to be communicated immediately to the purchasing office

22. **PRIME CONTRACTORS RESPONSIBILITY:** The contractor shall be responsible for completely supervising and directing the work under this contract and all subcontractors that he may utilize, using his best skill and attention. Subcontractors who perform work under this contract shall be responsible to the prime contractor. The contractor agrees that he is as fully responsible for the

acts and omissions of his subcontractors and of persons employed by them as he is for the acts and omissions of his own employees.

23. **PRODUCT AVAILABILITY/SUBSTITUTION:** Substitution of a product, brand or manufacturer after the award of contract is expressly prohibited unless approved in writing by the Contact Officer. The Agency may, at its discretion, require the contractor to provide a substitute item of equivalent or better quality subject to the approval of the Contract Officer, for a price no greater than the contract price, if the product for which the contract was awarded becomes unavailable to the contractor.
24. **PRODUCT INFORMATION:** The bidder shall clearly and specifically identify the product being offered and enclose complete and detailed descriptive literature, catalog cuts and/or specifications with the bid to enable the Commonwealth to determine if the product offered meets the requirements of the solicitation. Failure to do so may cause the bid/proposal to be considered nonresponsive.
25. **QUANTITIES:** Quantities set forth in this solicitation are estimates only, and the contractor shall supply at bid prices actual quantities as ordered, regardless of whether such total quantities are more or less than those shown.
26. **RENEWAL OF CONTRACT:** This contract may be renewed by the Commonwealth upon written agreement of both parties for two (2) successive one-year periods, under the terms of the current contract, and at a reasonable time (approximately 90 days) prior to the expiration.
27. **SAFETY DATA SHEETS:** Safety Data Sheets and descriptive literature shall be provided with the bid for each chemical and/or compound offered. Failure on the part of the bidder to submit such data sheets may be cause for declaring the bid as nonresponsive.
28. **SUBMISSION OF SMALL BUSINESS SUBCONTRACTING PLAN, EVIDENCE OF COMPLIANCE WITH SMALL BUSINESS SUBCONTRACTING PLAN, AND SUBCONTRACTOR REPORTING:**
 - a. Submission of Small Business Subcontracting Plan: It is the statewide goal of the Commonwealth that 42% of its purchases be made from small businesses certified by DSBSD. This includes discretionary spending in prime contracts and subcontracts. All bidders/offerors are required to submit a Small Business Subcontracting Plan. The contractor is encouraged to offer such subcontracting opportunities to DSBSD-certified small businesses. This shall include DSBSD-certified women-owned and minority-owned businesses

and businesses with DSBSD service disabled veteran-owned status when they have also received DSBSD small business certification. Where it is not practicable for any portion of the goods/services to be subcontracted to other suppliers, the bidder/offeror shall note such on the Small Business Subcontracting Plan. No bidder/offeror or subcontractor shall be considered a small business unless certified as such by the Department of Small Business and Supplier Diversity (DSBSD) by the due date for receipt of bids or proposals.

- b. Evidence of Compliance with Small Business Subcontracting Plan: Each prime contractor who wins an award in which provision of a small business subcontracting plan is a condition of the award, shall deliver to the contracting agency or institution monthly reports substantiating compliance in accordance with the small business subcontracting plan. If a variance exists, the contractor shall provide a written explanation. A subcontractor shall be considered a Small Business for purposes of a contract if and only if the subcontractor holds a certification as such by the DSBSD. Payment(s) may be withheld until the purchasing agency confirms that the contractor has certified compliance with the contractor's submitted Small Business Subcontracting Plan or is in receipt of a written explanation of the variance. The agency or institution reserves the right to pursue other appropriate remedies for non-compliance to include, but not be limited to, termination for default.
- c. Prime Contractor Subcontractor Reporting:
 - i. Each prime contractor who wins an award greater than \$100,000, shall deliver to the contracting agency or institution on a monthly basis, all applicable information for each subcontractor listed on the Small Business Subcontracting Plan that are DSBSD-certified businesses or Employment Services Organizations (ESOs). The contractor shall furnish the applicable information to the purchasing office via the Subcontractor Payment Reporting tool accessible within the contractor's eVA account.
 - ii. In addition each prime contractor who wins an award greater than \$200,000 shall deliver to the contracting agency or institution on a monthly basis, all applicable information on use of subcontractors that are not DSBSD-certified businesses or Employment Services Organizations. The contractor shall furnish the all applicable information to the purchasing office via the Subcontractor Payment Reporting tool accessible within the contractor's eVA account.

29. STATE CORPORATION COMMISSION IDENTIFICATION NUMBER:

Pursuant to Code of Virginia, §2.2-4311.2 subsection B, a bidder or offeror organized or authorized to transact business in the Commonwealth pursuant to Title 13.1 or Title 50 is required to include in its bid or proposal the identification number issued to it by the State Corporation Commission (SCC). Any bidder or offeror that is not required to be authorized to transact business in the Commonwealth as a foreign business entity under Title 13.1 or Title 50 or as otherwise required by law is required to include in its bid or proposal a statement describing why the bidder or offeror is not required to be so authorized. Indicate the above information on the SCC Form provided. Contractor agrees that the process by which compliance with Titles 13.1 and 50 is checked during the solicitation stage (including without limitation the SCC Form provided) is streamlined and not definitive, and the Commonwealth's use and acceptance of such form, or its acceptance of Contractor's statement describing why the bidder or offeror was not legally required to be authorized to transact business in the Commonwealth, shall not be conclusive of the issue and shall not be relied upon by the Contractor as demonstrating compliance.

30. SUBCONTRACTS: No portion of the work shall be subcontracted without prior written consent of the purchasing agency. In the event that the contractor desires to subcontract some part of the work specified herein, the contractor shall furnish the purchasing agency the names, qualifications and experience of their proposed subcontractors. The contractor shall, however, remain fully liable and responsible for the work to be done by its subcontractor(s) and shall assure compliance with all requirements of the contract.

31. WARRANTY (COMMERCIAL): The contractor agrees that the goods or services furnished under any award resulting from this solicitation shall be covered by the most favorable commercial warranties the contractor gives any customer for such goods or services and that the rights and remedies provided therein are in addition to and do not limit those available to the Commonwealth by any other clause of this solicitation and rights and remedies permitted under applicable law. A copy of this warranty should be furnished with the bid.

32. WORK SITE DAMAGES: Any damage to existing utilities, equipment or finished surfaces resulting from the performance of this contract shall be repaired to the Commonwealth's satisfaction at the contractor's expense.



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #7
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #7 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) Additional gases for St. Bride and Indian Creek Correctional Centers in Zone 97. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"

The following gas is added to Zone 97 for St. Bride and Indian Creek Correctional Centers


| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---|--|------------------------|-------------------|------------------|----------------------------|
| St. Bride Correctional Center and Indian Creek Correctional Center | Argon Size 150 | CF | Roberts Oxygen | R41 | \$0.60 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Acetylene Size 3 | CCF | Roberts Oxygen | R3 | \$34.00 |
| | Monthly Rental Rate | | | | \$3.00 |
| | 25% Carbon Dioxide, Balance Argon Industrial Garde Mix, Size 125 High Pressure Steel Cylinder, CGA 580 CD25125 | CF | Roberts Oxygen | R142 | \$0.45 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Argon Size 20 | CF | Roberts Oxygen | R4220 | \$0.60 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Nitrogen, Size 40 | CF | Roberts Oxygen | C3340 | \$0.20 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Acetylene Ind #4 CGA 510 | CCF | Roberts Oxygen | R4 | \$34.00 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Oxygen Industrial 200 CGA 540 | CF | Roberts Oxygen | R0 | \$0.03 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Acetylene Ind B CGA 520 | CF | Roberts Oxygen | C9 | \$0.90 |
| | Monthly Rental Rate | | | | \$3.00 |

| | | | | |
|------------------------------------|----|----------------|------|--------|
| Argon Industrial 80 CGA 580 | CF | Roberts Oxygen | R42 | \$0.60 |
| Monthly Rental Rate | | | | \$3.00 |
| Nitrogen Industrial 80 CGA 580 | CF | Roberts Oxygen | R33 | \$0.20 |
| Monthly Rental Rate | | | | \$3.00 |
| Oxygen Industrial 40 CGA 540 | CF | Roberts Oxygen | C161 | \$0.45 |
| Monthly Rental Rate | | | | \$3.00 |
| Oxygen USP DA MED CGA WOB | CF | Roberts Oxygen | R21 | \$0.34 |
| Monthly Rental Rate | | | | \$3.00 |
| Oxygen USP Medical Pure Ea CGA WOB | CF | Roberts Oxygen | R13 | \$0.34 |
| Monthly Rental Rate | | | | \$3.00 |

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY


BY: 

NAME: Eric Jastram
Printed Name

TITLE: Sales Representative

DATE: 5/29/25

COMMONWEALTH OF VIRGINIA

BY: 

NAME: Brandon Amsel, VCO
Printed Name

TITLE: Statewide Sourcing & Contracting Officer

DATE: 5/29/2025



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #6
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #6 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) Additional gases for King and Queen Hatchery in Zone 99; B) Additional gases for ; C) Additional gases for ; D) Additional gases for Vic Thomas Fish Hatchery in Zone 103; E) Add Term and Condition *Contract Extension* in accordance with APSPM PIM 43. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"

The following gas is added to Zone 99 for the King and Queen Hatchery:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---|--------------------------------------|-----------------|----------------|-----------|---------------------|
| King and Queen Hatchery (Department of Wildlife Resources) | Oxygen, Industrial Grade, Size 80cf | CF | Roberts Oxygen | R8 | \$0.12 |
| | Monthly Rental Rate | | | | \$2.40 |
| | Oxygen, Industrial Grade, Size 282cf | CF | Roberts Oxygen | R0 | \$0.04 |
| | Monthly Rental Rate | | | | \$2.40 |

B. Reference: Contract CTR020681, "Changes to Contract"

The following gas is added to Zone 101 for the DEQ Valley Regional Office:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---|------------------------------------|-----------------|----------------|--------------|---------------------|
| Valley Regional Office (Department of Environmental Quality) | 100ppm Isobutylene/Bal Air CGA 600 | CYL | Roberts Oxygen | AI99CP170876 | \$265.00 |
| | Air Ultra Zero Grade 40cf CGA 590 | CYL | Roberts Oxygen | C106A40 | \$242.00 |

C. Reference: Contract CTR020681, "Changes to Contract"

The following gas is added to Zone 103 for the Vic Thomas Fish Hatchery:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|--|--------------------------------------|-----------------|----------------|-----------|---------------------|
| Vic Thomas Fish Hatchery (Department of Wildlife Resources) | Oxygen, Industrial Grade, Size 141cf | CF | Roberts Oxygen | R1 | \$0.06 |
| | Monthly Rental Rate | | | | \$2.65 |
| | Oxygen, Industrial Grade, Size 282cf | CF | Roberts Oxygen | R0 | \$0.03 |
| | Monthly Rental Rate | | | | \$2.65 |

D. Reference: Contract CTR020681, "Changes to Contract"

The following gas is added to Zone 105 for the DEQ Southwest Regional Office:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|--|------------------------------------|-----------------|----------------|--------------|---------------------|
| Southwest Regional Office (Department of Environmental Quality) | 100ppm Isobutylene/Bal Air CGA 600 | CYL | Roberts Oxygen | AI99CP170876 | \$265.00 |
| | Air Ultra Zero Grade 40cf CGA 590 | CYL | Roberts Oxygen | C106A40 | \$242.00 |

E. Reference: Contract CTR020680, "Terms and Conditions"

Term *Contract Extensions* is added to the contract in accordance with APSPM PIM 43 as follows:

CONTRACT EXTENSIONS: In the event that the original term and all renewals of this contract expire prior to the award for a new contract for similar goods and/or services, the Commonwealth of Virginia may, with written consent of the Contractor, extend this contract for such a period as may be necessary to afford the Commonwealth of Virginia a continuous supply of the identified goods and/or services.

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY

BY: Eric Jastram
NAME: Eric Jastram
Printed Name
TITLE: Sales Representative
DATE: 2/7/2025

COMMONWEALTH OF VIRGINIA

BY: Brandon Amsel
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 2/7/2025



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #5
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #5 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) Additional gases for Eastern State Hospital in Zone 97. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"


The following gas is added to Zone 97 for the Eastern State Hospital:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|------------------------|------------------------------|-----------------|----------------|-----------|---------------------|
| Eastern State Hospital | Acetylene, 10cf, CGA 200 | CF | Roberts Oxygen | C10 | \$2.00 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Nitrogen, 60cf, CGA 580 | CF | Roberts Oxygen | C3360 | \$0.20 |
| | Monthly Rental Rate | | | | \$3.00 |
| | Oxygen, Medical, USP, Size D | CF | Roberts Oxygen | C12 | \$0.34 |
| | Monthly Rental Rate | | | | \$3.00 |


The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY

BY: 
NAME: Eric Jastram
Printed Name
TITLE: Sales Representative
DATE: 12/3/2024

COMMONWEALTH OF VIRGINIA

BY: 
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 12/3/2024



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #4
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #4 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) Correct Argon unit price for Haynesville Correctional Center. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"

The price per unit for Large 300 Argon CGA 580 is corrected to the following:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---------------------------------|-------------------------|-----------------|----------------|-----------|---------------------|
| Haynesville Correctional Center | Large 300 Argon CGA 580 | CF | Roberts Oxygen | R40 | \$0.06 |
| | Monthly Rental Rate | | | | \$2.40 |

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY
BY: [Signature]
NAME: Mate Weir
Printed Name
TITLE: Bu Mgr
DATE: 6/20/24

COMMONWEALTH OF VIRGINIA
BY: [Signature]
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 6/20/2024



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #3
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #3 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) add Department of Environmental Quality – Charlottesville Office to Zone 101. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

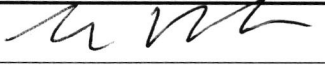
A. Reference: Contract CTR020681, "Changes to Contract"


The following gas is added to Zone 101 for the Department of Environmental Quality – Charlottesville Office:

| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|--|-------------------------------|-----------------|----------------|-----------|---------------------|
| Department of Environmental Quality – Charlottesville Office | Nitrogen, Industrial, Size 80 | CYL | Roberts Oxygen | R33 | \$18.00 |
| | Monthly Rental Rate | | | | \$2.50 |

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY
BY: 
NAME: Mark Weaver
Printed Name
TITLE: Branch Mgr
DATE: 06/05/2024

COMMONWEALTH OF VIRGINIA
BY: 
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 6/5/2024



DEPARTMENT OF
GENERAL SERVICES

COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #2
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #2 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) add Caroline Correctional Unit 2 and Haynesville Correctional Center to contract. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"

The following are gases are added to Zone 99 for Caroline Correctional Unit 2 and Haynesville Correctional Center:

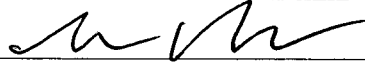
| Authorized User/Agency | DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---------------------------------|--|-----------------|----------------|-----------|---------------------|
| Caroline Correctional Unit 2 | Large 300 Acetylene CGA 580 | CF | Roberts Oxygen | R4 | \$0.44 |
| | Monthly Rental Rate | | | | \$2.40 |
| | Large 300 Argon CGA 580 | CF | Roberts Oxygen | R40 | \$0.06 |
| | Monthly Rental Rate | | | | \$2.40 |
| | Large Oxygen, Non-Medical, CGA 580 | CF | Roberts Oxygen | R0 | \$0.04 |
| | Monthly Rental Rate | | | | \$2.40 |
| Haynesville Correctional Center | Large 300 Argon CGA 580 | CF | Roberts Oxygen | R40 | \$0.44 |
| | Monthly Rental Rate | | | | \$2.40 |
| | Small 80 Nitrogen, Industrial, CGA 580 | CF | Roberts Oxygen | R33 | \$0.40 |
| | Monthly Rental Rate | | | | \$2.40 |
| | Oxygen, Medical, W-02 B Diss Valve, Medical Pure | CF | Roberts Oxygen | R13RUAD | \$0.36 |
| | Monthly Rental Rate | | | | \$4.00 |

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.


[SIGNATURE PAGE TO FOLLOW]

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY

BY: 
NAME: Mark WEAVER
Printed Name
TITLE: Brandon MGR
DATE: 5/13/2024

COMMONWEALTH OF VIRGINIA

BY: 
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 5/14/2024



COMMONWEALTH OF VIRGINIA
DIVISION OF PURCHASES & SUPPLY (DPS)
1111 East Broad Street, Richmond, Virginia 23219

MODIFICATION #1
TO
CONTRACT NUMBER CTR020681
BETWEEN THE
COMMONWEALTH OF VIRGINIA
AND
ROBERTS OXYGEN COMPANY

This MODIFICATION #1 is an Agreement between the Commonwealth of Virginia, hereinafter referred to as "State" or "Commonwealth," and Roberts Oxygen Company, hereinafter referred to as the "Contractor" or "Roberts", relating to the modification of Contract CTR020681 effective January 1, 2024, as amended, hereinafter referred to as the "Contract" or "Agreement." This Modification is hereby incorporated into and made an integral part of the Agreement.

The purpose of this modification is to document both parties' agreement to A) Corrections to audit gases listed in Zone 100 under DEQ – Woodbridge; B) Update the eVA Orders and Contract Term and Condition. All changes are effective upon full execution of this document, unless otherwise noted, and shall be included in any subsequent modifications.

A. Reference: Contract CTR020681, "Changes to Contract"

The following are corrections with associated prices to Zone 100 for Department of Environmental Quality – Woodbridge (Corrections marked in Red):

| DESCRIPTION | Unit of Measure | Brand Name | Product # | Price Per Unit (\$) |
|---|-----------------|----------------|-------------|---------------------|
| Zero Audit Gas Concentrations: O2 = 20.7% HC < 1 ppm THC CO < 1ppm CO2 < 1 ppm NO < 1 ppm N2 < Balance 99.99% pure | 150AL | Roberts Oxygen | GL120050001 | \$244.67 |
| Daily Rental Rate | | | MD | \$0.45 |
| Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | 150AL | Roberts Oxygen | GL120050002 | \$510.31 |
| Daily Rental Rate | | | MD | \$0.45 |
| Low Range Audit Gas Concentrations: HC = 200 ppm propane CO = 0.5% CO2 = 6.0% NO = 300 ppm N2 = Balance 99.99% pure | 80AL | Roberts Oxygen | GL120080002 | \$449.07 |
| Daily Rental Rate | | | MD | \$0.44 |
| Low-Middle Range Audit Gas Concentrations: | 150AL | Roberts Oxygen | GL120050003 | \$510.31 |

| | | | | |
|---|-------|-------------------|--------------|----------|
| HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | | | | |
| Daily Rental Rate | | | MD | \$0.45 |
| Low-Middle Range Audit Gas Concentrations: HC = 960 ppm propane CO = 2.4% CO2 = 3.6% NO = 900 ppm N2 = Balance 99.99% pure | 80AL | Roberts Oxygen | GL120080003 | \$449.07 |
| Daily Rental Rate | | | MD | \$0.44 |
| High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | 150AL | Roberts Oxygen | GL120050004 | \$510.31 |
| Daily Rental Rate | | | MD | \$0.45 |
| High-Middle Range Audit Gas Concentrations: HC = 1920 ppm propane CO = 4.8% CO2 = 7.2% NO = 1800 ppm N2 = Balance 99.99% pure | 80AL | Roberts Oxygen | GL120080004 | \$449.07 |
| Daily Rental Rate | | | MD | \$0.44 |
| HIGH Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | 150AL | Roberts Oxygen | GL120050005 | \$554.72 |
| Daily Rental Rate | | | MD | \$0.45 |
| HIGH Range Audit Gas Concentrations: HC = 3200 ppm propane CO = 8.0% CO2 = 12.0% NO = 3000 ppm N2 = Balance 99.99% pure | 80AL | Roberts Oxygen | GL1200800005 | \$512.89 |
| Daily Rental Rate | | | MD | \$0.44 |

B. Reference: Contract CTR020681, Special Term and Condition 13 "eVA Orders and Contracts"
Language of the above term and condition is deleted and replaced with the following:

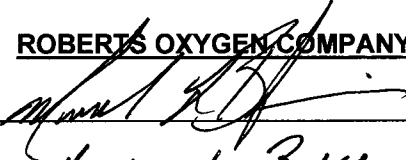
- 13. eVA ORDERS AND CONTRACTS:** The solicitation/contract will result in multiple purchase order(s) with the applicable eVA transaction fee assessed for each order.

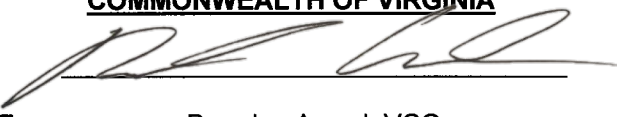
Contractors providing goods and/or services to the Commonwealth shall participate in the eVA e-procurement solution and agree to comply with the following: if this solicitation is for a term contract, failure to provide a static/hosted catalog (excel file) or an electronic catalog with

functionality to interface with eVA (punchout catalog) for items awarded, will be just cause for the Commonwealth to reject your response or terminate the contract for default. The format of the electronic catalog shall conform to the eVA Catalog standards. Contractors shall work with the Contract Officer and eVA Catalog Team to provide the appropriate catalog option for the contract."

The foregoing is the complete and final expression of the parties' agreement to modify Contract CTR020681 and cannot be modified, except by a writing signed by the duly authorized representatives of both parties. All other terms and conditions remain unchanged.

PERSONS SIGNING THIS CONTRACT ARE AUTHORIZED REPRESENTATIVES OF EACH PARTY TO THIS CONTRACT AND ACKNOWLEDGE THAT EACH PARTY AGREES TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT.

ROBERTS OXYGEN COMPANY
BY: 
NAME: MICHAEL L. BIDER
Printed Name
TITLE: Sales Representative
DATE: 3/20/24

COMMONWEALTH OF VIRGINIA
BY: 
NAME: Brandon Amsel, VCO
Printed Name
TITLE: Statewide Sourcing & Contracting Officer
DATE: 3/22/2024