

Amendment No. 2 to Contract No. GA180000067 For Liquid Carbon Dioxide Between Praxair, Inc. and the City of Austin

1.0 The Contract is hereby amended as follows: Change the vendor information as requested and documented by the vendor.

	From	То
Vendor Name	Praxair, Inc.	Linde, Inc.
Vendor Code	V00000913969	V00000913969
FEIN		

2.0 All other terms and conditions of the Contract remain unchanged and in full force and effect.

BY THE SIGNATURE affixed below, this Amendment No. 2 is hereby incorporated into and made a part of the Contract.

Linell Goodin-Brown Date: 2020.09.23 08:40:38 -05'00'

Signature and Date

Linell Goodin-Brown Procuement Supervisor City of Austin, Purchasing Office



Amendment No. 1 To Contract No. GA180000067 For Liquid Carbon Dioxide Between Praxair, Inc. and the City of Austin

- 1.0 The City hereby exercises this extension option for the subject contract. This extension option will be August 15, 2020 through August 14, 2021. Two options will remain.
- 2.0 The City hereby exercises a two percent (2%) price increase to the subject contract. The increase will become effective on August 15, 2020 and is displayed in the table below.

Item	Commodity	Description	Unit	Old Price	Modifier	New Price
1	4309229	Liquid Carbon Dioxide – Ullrich WTP	Ton	\$124.00	1.02	\$126.48
2	4309229	Liquid Carbon Dioxide – Davis TPW	Ton	\$124.00	1.02	\$126.48
3	4309229	Liquid Carbon Dioxide – WTP4	Ton	\$124.00	1.02	\$126.48

3.0 The total contract amount is increased by \$350,000.00 by this extension period. The total contract authorization is recapped below:

Action	Action Amount	Total Contract Amount
Initial Term: 08/15/2018 – 08/14/2020	\$700,000.00	\$700,000.00
Amendment No. 1: Option 1 – Extension 08/15/2020 – 08/14/2021	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	······
Price Increase of 2% 08/15/2020	\$350,000.00	\$1,050,000.00

- 4.0 MBE/WBE goals do not apply to this contract.
- 5.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- 6.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-referenced

contract.	Matthew	Digitally signed by Matthew Duree
Sign/Date:	Duree	Date: 2020.08.19 08:01:03 -05'00'

Matthew Duree Procurement Manager

City of Austin Purchasing Office 124 W. 8th Street, Ste. 310 Austin, Texas 78701



City of Austin

Purchasing Office, Financial Services Department P.O. Box 1088, Austin, TX 78767

August 15, 2018

Praxair Inc. Doreen Heal Director Government Programs 7000 High Grove Boulevard Burr ridge, IL 60527 municipalbids@praxair.com

Dear Ms. Heal:

The Austin City Council approved the execution of a contract with your company for Liquid Carbon Dioxide in accordance with the referenced solicitation.

Responsible Department:	Austin Water
Department Contact Person:	Lydia Torres
Department Contact Email	Lydia.Torres@austintexas.gov
Address:	
Department Contact Telephone:	512-972-0329
Project Name:	Liquid Carbon Dioxide
Contractor Name:	Praxair Inc.
Contract Number:	MA 2200 GA18000067
Contract Period:	8/15/18-8/14/2020
Dollar Amount	\$700,000
Extension Options:	3 X 12 Month options (\$350,000 per option)
Requisition Number:	RQM 18030700319
Solicitation Type & Number:	IFB GLB1004
Agenda Item Number:	38
Council Approval Date:	8/9/18

Thank you for your interest in doing business with the City of Austin. If you have any questions regarding this contract, please contact the person referenced under Department Contact Person.

Sincerely,

A Bulle Georgia Billela

Procurement Specialist III City of Austin Purchasing Office

cc: Lydia Torres Olivia Beck Andy Ramirez

CONTRACT BETWEEN THE CITY OF AUSTIN ("City") AND PRAXAIR INC. ("Contractor") for Liquid Carbon Dioxide MA 2200 GA180000067

The City accepts the Contractor's Offer (as referenced in Section 1.1.3 below) for the above requirement and enters into the following Contract.

This Contract is between Praxair Inc. having offices at Burr Ridge IL and the City, a home-rule municipality incorporated by the State of Texas and is effective as of the date executed by the City ("Effective Date").

Capitalized terms used but not defined herein have the meanings given them in Solicitation Number IFB 2200 GLB1004.

1.1 This Contract is composed of the following documents:

- 1.1.1 This document
- 1.1.2 The City's Solicitation, Invitation for Bid (IFB), 2200 GLB1004 including all documents incorporated by reference
- 1.1.3 Praxair Inc. Offer, dated 4/13/18
- 1.2 <u>Order of Precedence</u>. Any inconsistency or conflict in the Contract documents shall be resolved by giving precedence in the following order:
 - 1.2.1 This document
 - 1.2.2 The City's Solicitation as referenced in Section 1.1.2, including all documents incorporated by reference
 - 1.2.3 The Contractor's Offer as referenced in Section 1.1.3
- 1.3 <u>Term of Contract.</u> The Contract shall commence upon execution, unless otherwise specified, and shall remain in effect for a for an initial term of twenty-four (24) months. The Contract may be extended beyond the initial term for up to three (3) additional twelve (12) month periods at the City's sole option. See the Term of Contract provision in Section 0400 for additional Contract requirements.
- 1.4 <u>Compensation</u>. The Contractor shall be paid a total Not-to-Exceed amount of \$700,000 for the initial Contract term and \$350,000 for each extension option as indicated in the Bid Sheet, IFB Section 0600. Payment shall be made upon successful completion of services or delivery of goods as outlined in each individual Delivery Order.
- 1.5 **Quantity of Work.** There is no guaranteed quantity of work for the period of the Contract and there are no minimum order quantities. Work will be on an as needed basis as specified by the City for each Delivery Order

This Contract (including any Exhibits) constitutes the entire agreement of the parties regarding the subject matter of this Contract and supersedes all prior and contemporaneous agreements and understandings, whether written or oral, relating to such subject matter. This Contract may be altered, amended, or modified only by a written instrument signed by the duly authorized representatives of both parties.

In witness whereof, the City has caused a duly authorized representative to execute this Contract on the date set forth below.

Praxair Inc.

CITY OF AUSTIN

Doreen Heal Printed Name of Authorized Person

Ma

Signature

Director - Government Programs

Title:

August 15, 2018 Date:

Georgia Billela Printed Name of Authorized Person

Signature

Procurement Specialist III Title:

8/15/18

Date:

CITY OF AUSTIN

Printed Name of Authorized Person

Signature Procurement Specialist IV

Title: Date:



SOLICITATION NO: 2200 GLB1004 COMMODITY/SERVICE DESCRIPTION: Liquid Carbon Dioxide DATE ISSUED: April 9, 2018 **REQUISITION NO.:** 18030700319 BID DUE PRIOR TO: Thursday, April 26, 2018 @ 2:00 PM **COMMODITY CODE:** 4309229 FOR CONTRACTUAL AND TECHNICAL BID OPENING TIME AND DATE: Thursday, April 26, 2018 @ 3:00 **ISSUES CONTACT THE FOLLOWING** PM **AUTHORIZED CONTACT PERSON:** Georgia Billela LOCATION: MUNICIPAL BUILDING, 124 W 8th STREET **RM 308, AUSTIN, TEXAS 78701** Procurement Specialist III Phone: (512) 974-2939 E-Mail: georgia.billela@austintexas.gov LIVE BID OPENING ONLINE: Sandy Wirtanen For information on how to attend the Bid Opening online, please select Procurement Specialist IV this link: Phone: (512) 974-7711 E-Mail: sandy.wirtanen@austintexas.gov http://www.austintexas.gov/department/bid-opening-webinars

When submitting a sealed Offer and/or Compliance Plan, use the proper address for the type of service desired, as shown below:

Address for US Mail (Only) Address for FedEx, UPS, Hand Delivery or Courier	
City of Austin	City of Austin, Municipal Building
Purchasing Office-Response Enclosed for Solicitation # GLB1004	Purchasing Office-Response Enclosed for Solicitation # GLB1004
P.O. Box 1088	124 W 8 th Street, Rm 308
Austin, Texas 78767-8845	Austin, Texas 78701
	Reception Phone: (512) 974-2500

NOTE: Offers must be received and time stamped in the Purchasing Office prior to the Due Date and Time. It is the responsibility of the Offeror to ensure that their Offer arrives at the receptionist's desk in the Purchasing Office prior to the time and date indicated. Arrival at the City's mailroom, mail terminal, or post office box will not constitute the Offer arriving on time. See Section 0200 for additional solicitation instructions.

All Offers (including Compliance Plans) that are not submitted in a sealed envelope or container will not be considered.

The Vendor agrees, if this Offer is accepted within <u>120</u> calendar days after the Due Date, to fully comply in strict accordance with the Solicitation, specifications and provisions attached thereto for the amounts shown on the accompanying Offer.

SUBMIT 1 ORIGINAL AND 1 ELECTRONIC THUMB/FLASH COPY OF YOUR RESPONSE

SIGNATURE FOR SUBMITTAL REQUIRED ON PAGE 3 OF THIS DOCUMENT

This solicitation is comprised of the following required sections. Please ensure to carefully read each section including those incorporated by reference. By signing this document, you are agreeing to all the items contained herein and will be bound to all terms.

SECTION NO.	TITLE	PAGES
0100	STANDARD PURCHASE DEFINITIONS	*
0200	STANDARD SOLICITATION INSTRUCTIONS	*
0300	STANDARD PURCHASE TERMS AND CONDITIONS	*
0400	SUPPLEMENTAL PURCHASE PROVISIONS	10
0500	SPECIFICATION	3
ATT	ATTACHMENT A – CHEMICAL DELIVERY NOTICE	1
0600	BID SHEET – Must be completed and returned with Offer	2
0605	LOCAL BUSINESS PRESENCE IDENTIFICATION FORM – Complete & return	2
0700	REFERENCE SHEET – Complete and return if required	2
0800	NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION-Complete and return	2
0805	NON-SUSPENSION OR DEBARMENT CERTIFICATION	*
0810	NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING CERTIFICATION	*
0835	NONRESIDENT BIDDER PROVISIONS – Complete & return	1
0900	SUBCONTRACTING/SUB-CONSULTING UTILIZATION FORM – Complete & return	1
0905	SUBCONTRACTING/SUB-CONSULTING UTILIZATION PLAN – Complete and return if applicable	3

* Documents are hereby incorporated into this Solicitation by reference, with the same force and effect as if they were incorporated in full text. The full text versions of the * Sections are available on the Internet at the following online address:

http://www.austintexas.gov/financeonline/vendor_connection/index.cfm#STANDARDBIDDOCUMENTS

If you do not have access to the Internet, you may obtain a copy of these Sections from the City of Austin Purchasing Office located in the Municipal Building, 124 West 8th Street, Room #308 Austin, Texas 78701; phone (512) 974-2500. Please have the Solicitation number available so that the staff can select the proper documents. These documents can be mailed, expressed mailed, or faxed to you. The undersigned, by his/her signature, represents that he/she is submitting a binding offer and is authorized to bind the respondent to fully comply with the solicitation document contained herein. The Respondent, by submitting and signing below, acknowledges that he/she has received and read the entire document packet sections defined above including all documents incorporated by reference, and agrees to be bound by the terms therein.

Company Name: Praxair
Company Address:7000 High Grove Boulevard
City, State, Zip: Burr Ridge, IL 60527
Federal Tax ID No.
Printed Name of Officer or Authorized Representative: Doreen Heal
Title:Director Government Programs
Signature of Officer or Authorized Representative:
Date: _ April 23, 2018
Email Address:municipalbids@praxair.com
Phone Number:(630)320-4166 or (630)320-4231
* Completed Bid Sheet, section 0600 must be submitted with this signed Offer Sheet to

be considered for award

By submitting an Offer in response to the Solicitation, the Contractor agrees that the Contract shall be governed by the following terms and conditions. Unless otherwise specified in the Contract, Sections 3, 4, 5, 6, 7, 8, 20, 21, and 36 shall apply only to a Solicitation to purchase Goods, and Sections 9, 10, 11 and 22 shall apply only to a Solicitation to purchase Services to be performed principally at the City's premises or on public rights-of-way.

- 1. <u>CONTRACTOR'S OBLIGATIONS</u>. The Contractor shall fully and timely provide all Deliverables described in the Solicitation and in the Contractor's Offer in strict accordance with the terms, covenants, and conditions of the Contract and all applicable Federal, State, and local laws, rules, and regulations.
- EFFECTIVE DATE/TERM. Unless otherwise specified in the Solicitation, this Contract shall be effective as of the date the contract is signed by the City, and shall continue in effect until all obligations are performed in accordance with the Contract.
- 3. <u>CONTRACTOR TO PACKAGE DELIVERABLES</u>: The Contractor will package Deliverables in accordance with good commercial practice and shall include a packing list showing the description of each item, the quantity and unit price Unless otherwise provided in the Specifications or Supplemental Terms and Conditions, each shipping container shall be clearly and permanently marked as follows: (a) The Contractor's name and address, (b) the City's name, address and purchase order or purchase release number and the price agreement number if applicable, (c) Container number and total number of containers, e.g. box 1 of 4 boxes, and (d) the number of the container bearing the packing list. The Contractor shall bear cost of packaging. Deliverables shall be suitably packed to secure lowest transportation costs and to conform with requirements of common carriers and any applicable specifications. The City's count or weight shall be final and conclusive on shipments not accompanied by packing lists.
- 4. <u>SHIPMENT UNDER RESERVATION PROHIBITED</u>: The Contractor is not authorized to ship the Deliverables under reservation and no tender of a bill of lading will operate as a tender of Deliverables.
- 5. <u>TITLE & RISK OF LOSS</u>: Title to and risk of loss of the Deliverables shall pass to the City only when the City actually receives and accepts the Deliverables.
- 6. **DELIVERY TERMS AND TRANSPORTATION CHARGES**: Deliverables shall be shipped F.O.B. point of delivery unless otherwise specified in the Supplemental Terms and Conditions. Unless otherwise stated in the Offer, the Contractor's price shall be deemed to include all delivery and transportation charges. The City shall have the right to designate what method of transportation shall be used to ship the Deliverables. The place of delivery shall be that set forth in the block of the purchase order or purchase release entitled "Receiving Agency".
- 7. <u>RIGHT OF INSPECTION AND REJECTION</u>: The City expressly reserves all rights under law, including, but not limited to the Uniform Commercial Code, to inspect the Deliverables at delivery before accepting them, and to reject defective or non-conforming Deliverables. If the City has the right to inspect the Contractor's, or the Contractor's Subcontractor's, facilities, or the Deliverables at the Contractor's, or the Contractor's, premises, the Contractor shall furnish, or cause to be furnished, without additional charge, all reasonable facilities and assistance to the City to facilitate such inspection.
- 8. **NO REPLACEMENT OF DEFECTIVE TENDER**: Every tender or delivery of Deliverables must fully comply with all provisions of the Contract as to time of delivery, quality, and quantity. Any non-complying tender shall constitute a breach and the Contractor shall not have the right to substitute a conforming tender; provided, where the time for performance has not yet expired, the Contractor may notify the City of the intention to cure and may then make a conforming tender within the time allotted in the contract.
- 9. PLACE AND CONDITION OF WORK: The City shall provide the Contractor access to the sites where the Contractor is to perform the services as required in order for the Contractor to perform the services in a timely and efficient manner, in accordance with and subject to the applicable security laws, rules, and regulations. The Contractor acknowledges that it has satisfied itself as to the nature of the City's service requirements and specifications, the location and essential characteristics of the work sites, the quality and quantity of materials, equipment, labor and facilities necessary to perform the services, and any other condition or state of fact which could in any way affect performance of the Contractor's obligations under the contract. The Contractor hereby releases and holds the City

harmless from and against any liability or claim for damages of any kind or nature if the actual site or service conditions differ from expected conditions.

10. WORKFORCE

- A. The Contractor shall employ only orderly and competent workers, skilled in the performance of the services which they will perform under the Contract.
- B. The Contractor, its employees, subcontractors, and subcontractor's employees may not while engaged in participating or responding to a solicitation or while in the course and scope of delivering goods or services under a City of Austin contract or on the City's property.
 - i. use or possess a firearm, including a concealed handgun that is licensed under state law, except as required by the terms of the contract; or
 - ii. use or possess alcoholic or other intoxicating beverages, illegal drugs or controlled substances, nor may such workers be intoxicated, or under the influence of alcohol or drugs, on the job.
- C. If the City or the City's representative notifies the Contractor that any worker is incompetent, disorderly or disobedient, has knowingly or repeatedly violated safety regulations, has possessed any firearms, or has possessed or was under the influence of alcohol or drugs on the job, the Contractor shall immediately remove such worker from Contract services, and may not employ such worker again on Contract services without the City's prior written consent.
- 11. <u>COMPLIANCE WITH HEALTH, SAFETY, AND ENVIRONMENTAL REGULATIONS</u>: The Contractor, its Subcontractors, and their respective employees, shall comply fully with all applicable federal, state, and local health, safety, and environmental laws, ordinances, rules and regulations in the performance of the services, including but not limited to those promulgated by the City and by the Occupational Safety and Health Administration (OSHA). In case of conflict, the most stringent safety requirement shall govern. The Contractor shall indemnify and hold the City harmless from and against all claims, demands, suits, actions, judgments, fines, penalties and liability of every kind arising from the breach of the Contractor's obligations under this paragraph.

12. **INVOICES**:

- A. The Contractor shall submit separate invoices in duplicate on each purchase order or purchase release after each delivery. If partial shipments or deliveries are authorized by the City, a separate invoice must be sent for each shipment or delivery made.
- B. Proper Invoices must include a unique invoice number, the purchase order or delivery order number and the master agreement number if applicable, the Department's Name, and the name of the point of contact for the Department. Invoices shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading and the freight waybill, when applicable, shall be attached to the invoice. The Contractor's name and, if applicable, the tax identification number on the invoice must exactly match the information in the Vendor's registration with the City. Unless otherwise instructed in writing, the City may rely on the remittance address specified on the Contractor's invoice.
- C. Invoices for labor shall include a copy of all time-sheets with trade labor rate and Deliverables order number clearly identified. Invoices shall also include a tabulation of work-hours at the appropriate rates and grouped by work order number. Time billed for labor shall be limited to hours actually worked at the work site.
- D. Unless otherwise expressly authorized in the Contract, the Contractor shall pass through all Subcontract and other authorized expenses at actual cost without markup.
- E. Federal excise taxes, State taxes, or City sales taxes must not be included in the invoiced amount. The City will furnish a tax exemption certificate upon request.

13. **PAYMENT**:

- A. All proper invoices received by the City will be paid within thirty (30) calendar days of the City's receipt of the Deliverables or of the invoice, whichever is later.
- B. If payment is not timely made, (per paragraph A), interest shall accrue on the unpaid balance at the lesser of the rate specified in Texas Government Code Section 2251.025 or the maximum lawful rate; except, if payment is not timely made for a reason for which the City may withhold payment hereunder, interest shall not accrue until ten (10) calendar days after the grounds for withholding payment have been resolved.
- C. If partial shipments or deliveries are authorized by the City, the Contractor will be paid for the partial shipment or delivery, as stated above, provided that the invoice matches the shipment or delivery.
- D. The City may withhold or set off the entire payment or part of any payment otherwise due the Contractor to such extent as may be necessary on account of:
 - i. delivery of defective or non-conforming Deliverables by the Contractor;
 - ii. third party claims, which are not covered by the insurance which the Contractor is required to provide, are filed or reasonable evidence indicating probable filing of such claims;
 - iii. failure of the Contractor to pay Subcontractors, or for labor, materials or equipment;
 - iv. damage to the property of the City or the City's agents, employees or contractors, which is not covered by insurance required to be provided by the Contractor;
 - reasonable evidence that the Contractor's obligations will not be completed within the time specified in the Contract, and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay;
 - vi. failure of the Contractor to submit proper invoices with all required attachments and supporting documentation; or
 - vii. failure of the Contractor to comply with any material provision of the Contract Documents.
- E. Notice is hereby given of Article VIII, Section 1 of the Austin City Charter which prohibits the payment of any money to any person, firm or corporation who is in arrears to the City for taxes, and of §2-8-3 of the Austin City Code concerning the right of the City to offset indebtedness owed the City.
- F. Payment will be made by check unless the parties mutually agree to payment by credit card or electronic transfer of funds. The Contractor agrees that there shall be no additional charges, surcharges, or penalties to the City for payments made by credit card or electronic funds transfer.
- G. The awarding or continuation of this contract is dependent upon the availability of funding. The City's payment obligations are payable only and solely from funds Appropriated and available for this contract. The absence of Appropriated or other lawfully available funds shall render the Contract null and void to the extent funds are not Appropriated or available and any Deliverables delivered but unpaid shall be returned to the Contractor. The City shall provide the Contractor written notice of the failure of the City to make an adequate Appropriation for any fiscal year to pay the amounts due under the Contract, or the reduction of any Appropriation to an amount insufficient to permit the City to pay its obligations under the Contract. In the event of non or inadequate appropriation of funds, there will be no penalty nor removal fees charged to the City.
- 14. **TRAVEL EXPENSES**: All travel, lodging and per diem expenses in connection with the Contract for which reimbursement may be claimed by the Contractor under the terms of the Solicitation will be reviewed against the City's Travel Policy as published and maintained by the City's Controller's Office and the Current United States General Services Administration Domestic Per Diem Rates (the "Rates") as published and maintained on the Internet at:

http://www.gsa.gov/portal/category/21287

No amounts in excess of the Travel Policy or Rates shall be paid. All invoices must be accompanied by copies of detailed itemized receipts (e.g. hotel bills, airline tickets). No reimbursement will be made for expenses not actually incurred. Airline fares in excess of coach or economy will not be reimbursed. Mileage charges may not exceed the amount permitted as a deduction in any year under the Internal Revenue Code or Regulations.

15. FINAL PAYMENT AND CLOSE-OUT:

- A. If an MBE/WBE Program Compliance Plan is required by the Solicitation, and the Contractor has identified Subcontractors, the Contractor is required to submit a Contract Close-Out MBE/WBE Compliance Report to the Project manager or Contract manager no later than the 15th calendar day after completion of all work under the contract. Final payment, retainage, or both may be withheld if the Contractor is not in compliance with the requirements of the Compliance Plan as accepted by the City.
- B. The making and acceptance of final payment will constitute:
 - i. a waiver of all claims by the City against the Contractor, except claims (1) which have been previously asserted in writing and not yet settled, (2) arising from defective work appearing after final inspection, (3) arising from failure of the Contractor to comply with the Contract or the terms of any warranty specified herein, (4) arising from the Contractor's continuing obligations under the Contract, including but not limited to indemnity and warranty obligations, or (5) arising under the City's right to audit; and
 - ii. a waiver of all claims by the Contractor against the City other than those previously asserted in writing and not yet settled.
- 16. **SPECIAL TOOLS & TEST EQUIPMENT**: If the price stated on the Offer includes the cost of any special tooling or special test equipment fabricated or required by the Contractor for the purpose of filling this order, such special tooling equipment and any process sheets related thereto shall become the property of the City and shall be identified by the Contractor as such.

17. AUDITS and RECORDS:

- A. The Contractor agrees that the representatives of the Office of the City Auditor or other authorized representatives of the City shall have access to, and the right to audit, examine, or reproduce, any and all records of the Contractor related to the performance under this Contract. The Contractor shall retain all such records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer. The Contractor agrees to refund to the City any overpayments disclosed by any such audit.
- B. Records Retention:
 - i. Contractor is subject to City Code chapter 2-11 (Records Management), and as it may subsequently be amended. For purposes of this subsection, a Record means all books, accounts, reports, files, and other data recorded or created by a Contractor in fulfillment of the Contract whether in digital or physical format, except a record specifically relating to the Contractor's internal administration.
 - ii. All Records are the property of the City. The Contractor may not dispose of or destroy a Record without City authorization and shall deliver the Records, in all requested formats and media, along with all finding aids and metadata, to the City at no cost when requested by the City
 - iii. The Contractor shall retain all Records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer.
- C. The Contractor shall include sections A and B above in all subcontractor agreements entered into in connection with this Contract.

18. SUBCONTRACTORS:

- A. If the Contractor identified Subcontractors in an MBE/WBE Program Compliance Plan or a No Goals Utilization Plan the Contractor shall comply with the provisions of Chapters 2-9A, 2-9B, 2-9C, and 2-9D, as applicable, of the Austin City Code and the terms of the Compliance Plan or Utilization Plan as approved by the City (the "Plan"). The Contractor shall not initially employ any Subcontractor except as provided in the Contractor's Plan. The Contractor shall not substitute any Subcontractor identified in the Plan, unless the substitute has been accepted by the City in writing in accordance with the provisions of Chapters 2-9A, 2-9B, 2-9C and 2-9D, as applicable. No acceptance by the City of any Subcontractor shall constitute a waiver of any rights or remedies of the City with respect to defective Deliverables provided by a Subcontractor. If a Plan has been approved, the Contractor is additionally required to submit a monthly Subcontract Awards and Expenditures Report to the Contract Manager and the Purchasing Office Contract Compliance Manager no later than the tenth calendar day of each month.
- B. Work performed for the Contractor by a Subcontractor shall be pursuant to a written contract between the Contractor and Subcontractor. The terms of the subcontract may not conflict with the terms of the Contract, and shall contain provisions that:
 - i. require that all Deliverables to be provided by the Subcontractor be provided in strict accordance with the provisions, specifications and terms of the Contract;
 - ii. prohibit the Subcontractor from further subcontracting any portion of the Contract without the prior written consent of the City and the Contractor. The City may require, as a condition to such further subcontracting, that the Subcontractor post a payment bond in form, substance and amount acceptable to the City;
 - iii. require Subcontractors to submit all invoices and applications for payments, including any claims for additional payments, damages or otherwise, to the Contractor in sufficient time to enable the Contractor to include same with its invoice or application for payment to the City in accordance with the terms of the Contract;
 - iv. require that all Subcontractors obtain and maintain, throughout the term of their contract, insurance in the type and amounts specified for the Contractor, with the City being a named insured as its interest shall appear; and
 - v. require that the Subcontractor indemnify and hold the City harmless to the same extent as the Contractor is required to indemnify the City.
- C. The Contractor shall be fully responsible to the City for all acts and omissions of the Subcontractors just as the Contractor is responsible for the Contractor's own acts and omissions. Nothing in the Contract shall create for the benefit of any such Subcontractor any contractual relationship between the City and any such Subcontractor, nor shall it create any obligation on the part of the City to pay or to see to the payment of any moneys due any such Subcontractor except as may otherwise be required by law.
- D. The Contractor shall pay each Subcontractor its appropriate share of payments made to the Contractor not later than ten (10) calendar days after receipt of payment from the City.

19. WARRANTY-PRICE:

- A. The Contractor warrants the prices quoted in the Offer are no higher than the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.
- B. The Contractor certifies that the prices in the Offer have been arrived at independently without consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such fees with any other firm or with any competitor.
- C. In addition to any other remedy available, the City may deduct from any amounts owed to the Contractor, or otherwise recover, any amounts paid for items in excess of the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.

- 20. <u>WARRANTY TITLE</u>: The Contractor warrants that it has good and indefeasible title to all Deliverables furnished under the Contract, and that the Deliverables are free and clear of all liens, claims, security interests and encumbrances. The Contractor shall indemnify and hold the City harmless from and against all adverse title claims to the Deliverables.
- 21. WARRANTY DELIVERABLES: The Contractor warrants and represents that all Deliverables sold the City under the Contract shall be free from defects in design, workmanship or manufacture, and conform in all material respects to the specifications, drawings, and descriptions in the Solicitation, to any samples furnished by the Contractor, to the terms, covenants and conditions of the Contract, and to all applicable State, Federal or local laws, rules, and regulations, and industry codes and standards. Unless otherwise stated in the Solicitation, the Deliverables shall be new or recycled merchandise, and not used or reconditioned.
 - A. Recycled Deliverables shall be clearly identified as such.
 - B. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law; and any attempt to do so shall be without force or effect.
 - C. Unless otherwise specified in the Contract, the warranty period shall be at least one year from the date of acceptance of the Deliverables or from the date of acceptance of any replacement Deliverables. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand either repair the non-conforming Deliverables, or replace the non-conforming Deliverables with fully conforming Deliverables, at the City's option and at no additional cost to the City. All costs incidental to such repair or replacement, including but not limited to, any packaging and shipping costs, shall be borne exclusively by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach of warranty, but failure to give timely notice shall not impair the City's rights under this section.
 - D. If the Contractor is unable or unwilling to repair or replace defective or non-conforming Deliverables as required by the City, then in addition to any other available remedy, the City may reduce the quantity of Deliverables it may be required to purchase under the Contract from the Contractor, and purchase conforming Deliverables from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such Deliverables from another source.
 - E. If the Contractor is not the manufacturer, and the Deliverables are covered by a separate manufacturer's warranty, the Contractor shall transfer and assign such manufacturer's warranty to the City. If for any reason the manufacturer's warranty cannot be fully transferred to the City, the Contractor shall assist and cooperate with the City to the fullest extent to enforce such manufacturer's warranty for the benefit of the City.
- 22. <u>WARRANTY SERVICES</u>: The Contractor warrants and represents that all services to be provided the City under the Contract will be fully and timely performed in a good and workmanlike manner in accordance with generally accepted industry standards and practices, the terms, conditions, and covenants of the Contract, and all applicable Federal, State and local laws, rules or regulations.
 - A. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law, and any attempt to do so shall be without force or effect.
 - B. Unless otherwise specified in the Contract, the warranty period shall be <u>at least</u> one year from the Acceptance Date. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand perform the services again in accordance with above standard at no additional cost to the City. All costs incidental to such additional performance shall be borne by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach warranty, but failure to give timely notice shall not impair the City's rights under this section.
 - C. If the Contractor is unable or unwilling to perform its services in accordance with the above standard as required by the City, then in addition to any other available remedy, the City may reduce the amount of services it may be

required to purchase under the Contract from the Contractor, and purchase conforming services from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such services from another source.

- 23. <u>ACCEPTANCE OF INCOMPLETE OR NON-CONFORMING DELIVERABLES</u>: If, instead of requiring immediate correction or removal and replacement of defective or non-conforming Deliverables, the City prefers to accept it, the City may do so. The Contractor shall pay all claims, costs, losses and damages attributable to the City's evaluation of and determination to accept such defective or non-conforming Deliverables. If any such acceptance occurs prior to final payment, the City may deduct such amounts as are necessary to compensate the City for the diminished value of the defective or non-conforming Deliverables. If the acceptance occurs after final payment, such amount will be refunded to the City by the Contractor.
- 24. **<u>RIGHT TO ASSURANCE</u>**: Whenever one party to the Contract in good faith has reason to question the other party's intent to perform, demand may be made to the other party for written assurance of the intent to perform. In the event that no assurance is given within the time specified after demand is made, the demanding party may treat this failure as an anticipatory repudiation of the Contract.
- 25. **STOP WORK NOTICE**: The City may issue an immediate Stop Work Notice in the event the Contractor is observed performing in a manner that is in violation of Federal, State, or local guidelines, or in a manner that is determined by the City to be unsafe to either life or property. Upon notification, the Contractor will cease all work until notified by the City that the violation or unsafe condition has been corrected. The Contractor shall be liable for all costs incurred by the City as a result of the issuance of such Stop Work Notice.
- 26. **DEFAULT**: The Contractor shall be in default under the Contract if the Contractor (a) fails to fully, timely and faithfully perform any of its material obligations under the Contract, (b) fails to provide adequate assurance of performance under Paragraph 24, (c) becomes insolvent or seeks relief under the bankruptcy laws of the United States or (d) makes a material misrepresentation in Contractor's Offer, or in any report or deliverable required to be submitted by the Contractor to the City.
- **TERMINATION FOR CAUSE:** In the event of a default by the Contractor, the City shall have the right to terminate 27. the Contract for cause, by written notice effective ten (10) calendar days, unless otherwise specified, after the date of such notice, unless the Contractor, within such ten (10) day period, cures such default, or provides evidence sufficient to prove to the City's reasonable satisfaction that such default does not, in fact, exist. The City may place Contractor on probation for a specified period of time within which the Contractor must correct any non-compliance issues. Probation shall not normally be for a period of more than nine (9) months, however, it may be for a longer period, not to exceed one (1) year depending on the circumstances. If the City determines the Contractor has failed to perform satisfactorily during the probation period, the City may proceed with suspension. In the event of a default by the Contractor, the City may suspend or debar the Contractor in accordance with the "City of Austin Purchasing Office Probation, Suspension and Debarment Rules for Vendors" and remove the Contractor from the City's vendor list for up to five (5) years and any Offer submitted by the Contractor may be disgualified for up to five (5) years. In addition to any other remedy available under law or in equity, the City shall be entitled to recover all actual damages, costs, losses and expenses, incurred by the City as a result of the Contractor's default, including, without limitation, cost of cover, reasonable attorneys' fees, court costs, and prejudgment and post-judgment interest at the maximum lawful rate. All rights and remedies under the Contract are cumulative and are not exclusive of any other right or remedy provided by law.
- 28. **TERMINATION WITHOUT CAUSE**: The City shall have the right to terminate the Contract, in whole or in part, without cause any time upon thirty (30) calendar days' prior written notice. Upon receipt of a notice of termination, the Contractor shall promptly cease all further work pursuant to the Contract, with such exceptions, if any, specified in the notice of termination. The City shall pay the Contractor, to the extent of funds Appropriated or otherwise legally available for such purposes, for all goods delivered and services performed and obligations incurred prior to the date of termination in accordance with the terms hereof.
- 29. **FRAUD**: Fraudulent statements by the Contractor on any Offer or in any report or deliverable required to be submitted by the Contractor to the City shall be grounds for the termination of the Contract for cause by the City and may result in legal action.

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30. **DELAYS**:

- A. The City may delay scheduled delivery or other due dates by written notice to the Contractor if the City deems it is in its best interest. If such delay causes an increase in the cost of the work under the Contract, the City and the Contractor shall negotiate an equitable adjustment for costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay. Failure to agree on any adjusted price shall be handled under the Dispute Resolution process specified in paragraph 48. However, nothing in this provision shall excuse the Contractor from delaying the delivery as notified.
- B. Neither party shall be liable for any default or delay in the performance of its obligations under this Contract if, while and to the extent such default or delay is caused by acts of God, fire, riots, civil commotion, labor disruptions, sabotage, sovereign conduct, or any other cause beyond the reasonable control of such Party. In the event of default or delay in contract performance due to any of the foregoing causes, then the time for completion of the services will be extended; provided, however, in such an event, a conference will be held within three (3) business days to establish a mutually agreeable period of time reasonably necessary to overcome the effect of such failure to perform.

31. **INDEMNITY**:

- A. Definitions:
 - i. "Indemnified Claims" shall include any and all claims, demands, suits, causes of action, judgments and liability of every character, type or description, including all reasonable costs and expenses of litigation, mediation or other alternate dispute resolution mechanism, including attorney and other professional fees for:
 - (1) damage to or loss of the property of any person (including, but not limited to the City, the Contractor, their respective agents, officers, employees and subcontractors; the officers, agents, and employees of such subcontractors; and third parties); and/or
 - (2) death, bodily injury, illness, disease, worker's compensation, loss of services, or loss of income or wages to any person (including but not limited to the agents, officers and employees of the City, the Contractor, the Contractor's subcontractors, and third parties),
 - ii. "Fault" shall include the sale of defective or non-conforming Deliverables, negligence, willful misconduct, or a breach of any legally imposed strict liability standard.
- B. THE CONTRACTOR SHALL DEFEND (AT THE OPTION OF THE CITY), INDEMNIFY, AND HOLD THE CITY, ITS SUCCESSORS, ASSIGNS, OFFICERS, EMPLOYEES AND ELECTED OFFICIALS HARMLESS FROM AND AGAINST ALL INDEMNIFIED CLAIMS DIRECTLY ARISING OUT OF, INCIDENT TO, CONCERNING OR RESULTING FROM THE FAULT OF THE CONTRACTOR, OR THE CONTRACTOR'S AGENTS, EMPLOYEES OR SUBCONTRACTORS, IN THE PERFORMANCE OF THE CONTRACTOR'S OBLIGATIONS UNDER THE CONTRACT. NOTHING HEREIN SHALL BE DEEMED TO LIMIT THE RIGHTS OF THE CITY OR THE CONTRACTOR (INCLUDING, BUT NOT LIMITED TO, THE RIGHT TO SEEK CONTRIBUTION) AGAINST ANY THIRD PARTY WHO MAY BE LIABLE FOR AN INDEMNIFIED CLAIM.
- 32. **INSURANCE**: (reference Section 0400 for specific coverage requirements). The following insurance requirement applies. (Revised March 2013).
 - A. <u>General Requirements</u>.
 - i. The Contractor shall at a minimum carry insurance in the types and amounts indicated in Section 0400, Supplemental Purchase Provisions, for the duration of the Contract, including extension options and hold over periods, and during any warranty period.
 - ii. The Contractor shall provide Certificates of Insurance with the coverages and endorsements required in Section 0400, Supplemental Purchase Provisions, to the City as verification of coverage prior to contract execution and within fourteen (14) calendar days after written request from the

City. Failure to provide the required Certificate of Insurance may subject the Offer to disqualification from consideration for award. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or hold over period is exercised, as verification of continuing coverage.

- iii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
- iv. The City may request that the Contractor submit certificates of insurance to the City for all subcontractors prior to the subcontractors commencing work on the project.
- v. The Contractor's and all subcontractors' insurance coverage shall be written by companies licensed to do business in the State of Texas at the time the policies are issued and shall be written by companies with A.M. Best ratings of B+VII or better.
- vi. The "other" insurance clause shall not apply to the City where the City is an additional insured shown on any policy. It is intended that policies required in the Contract, covering both the City and the Contractor, shall be considered primary coverage as applicable.
- vii. If insurance policies are not written for amounts specified in Section 0400, Supplemental Purchase Provisions, the Contractor shall carry Umbrella or Excess Liability Insurance for any differences in amounts specified. If Excess Liability Insurance is provided, it shall follow the form of the primary coverage.
- viii. The City shall be entitled, upon request, at an agreed upon location, and without expense, to review certified copies of policies and endorsements thereto and may make any reasonable requests for deletion or revision or modification of particular policy terms, conditions, limitations, or exclusions except where policy provisions are established by law or regulations binding upon either of the parties hereto or the underwriter on any such policies.
- ix. The City reserves the right to review the insurance requirements set forth during the effective period of the Contract and to make reasonable adjustments to insurance coverage, limits, and exclusions when deemed necessary and prudent by the City based upon changes in statutory law, court decisions, the claims history of the industry or financial condition of the insurance company as well as the Contractor.
- x. The Contractor shall not cause any insurance to be canceled nor permit any insurance to lapse during the term of the Contract or as required in the Contract.
- xi. The Contractor shall be responsible for premiums, deductibles and self-insured retentions, if any, stated in policies. Self-insured retentions shall be disclosed on the Certificate of Insurance.
- xii. The Contractor shall provide the City thirty (30) calendar days' written notice of erosion of the aggregate limits below occurrence limits for all applicable coverages indicated within the Contract.
- xiii. The insurance coverages specified in Section 0400, Supplemental Purchase Provisions, are required minimums and are not intended to limit the responsibility or liability of the Contractor.
- B. <u>Specific Coverage Requirements:</u> <u>Specific insurance requirements are contained in Section 0400,</u> <u>Supplemental Purchase Provisions</u>
- 33. <u>CLAIMS</u>: If any claim, demand, suit, or other action is asserted against the Contractor which arises under or concerns the Contract, or which could have a material adverse affect on the Contractor's ability to perform thereunder, the Contractor shall give written notice thereof to the City within ten (10) calendar days after receipt of notice by the

Contractor. Such notice to the City shall state the date of notification of any such claim, demand, suit, or other action; the names and addresses of the claimant(s); the basis thereof; and the name of each person against whom such claim is being asserted. Such notice shall be delivered personally or by mail and shall be sent to the City and to the Austin City Attorney. Personal delivery to the City Attorney shall be to City Hall, 301 West 2nd Street, 4th Floor, Austin, Texas 78701, and mail delivery shall be to P.O. Box 1088, Austin, Texas 78767.

- 34. **NOTICES**: Unless otherwise specified, all notices, requests, or other communications required or appropriate to be given under the Contract shall be in writing and shall be deemed delivered three (3) business days after postmarked if sent by U.S. Postal Service Certified or Registered Mail, Return Receipt Requested. Notices delivered by other means shall be deemed delivered upon receipt by the addressee. Routine communications may be made by first class mail, telefax, or other commercially accepted means. Notices to the Contractor shall be sent to the address specified in the Contractor's Offer, or at such other address as a party may notify the other in writing. Notices to the City shall be addressed to the City at P.O. Box 1088, Austin, Texas 78767 and marked to the attention of the Contract Administrator.
- 35. <u>**RIGHTS TO BID, PROPOSAL AND CONTRACTUAL MATERIAL**</u>: All material submitted by the Contractor to the City shall become property of the City upon receipt. Any portions of such material claimed by the Contractor to be proprietary must be clearly marked as such. Determination of the public nature of the material is subject to the Texas Public Information Act, Chapter 552, Texas Government Code.
- 36. NO WARRANTY BY CITY AGAINST INFRINGEMENTS: The Contractor represents and warrants to the City that: (i) the Contractor shall provide the City good and indefeasible title to the Deliverables and (ii) the Deliverables supplied by the Contractor in accordance with the specifications in the Contract will not infringe, directly or contributorily, any patent, trademark, copyright, trade secret, or any other intellectual property right of any kind of any third party; that no claims have been made by any person or entity with respect to the ownership or operation of the Deliverables and the Contractor does not know of any valid basis for any such claims. The Contractor shall, at its sole expense, defend, indemnify, and hold the City harmless from and against all liability, damages, and costs (including court costs and reasonable fees of attorneys and other professionals) arising out of or resulting from: (i) any claim that the City's exercise anywhere in the world of the rights associated with the City's' ownership, and if applicable, license rights, and its use of the Deliverables infringes the intellectual property rights of any third party; or (ii) the Contractor's breach of any of Contractor's representations or warranties stated in this Contract. In the event of any such claim, the City shall have the right to monitor such claim or at its option engage its own separate counsel to act as co-counsel on the City's behalf. Further, Contractor agrees that the City's specifications regarding the Deliverables shall in no way diminish Contractor's warranties or obligations under this paragraph and the City makes no warranty that the production, development, or delivery of such Deliverables will not impact such warranties of Contractor.
- **CONFIDENTIALITY:** In order to provide the Deliverables to the City, Contractor may require access to certain of the 37. City's and/or its licensors' confidential information (including inventions, employee information, trade secrets, confidential know-how, confidential business information, and other information which the City or its licensors consider confidential) (collectively, "Confidential Information"). Contractor acknowledges and agrees that the Confidential Information is the valuable property of the City and/or its licensors and any unauthorized use, disclosure, dissemination, or other release of the Confidential Information will substantially injure the City and/or its licensors. The Contractor (including its employees, subcontractors, agents, or representatives) agrees that it will maintain the Confidential Information in strict confidence and shall not disclose, disseminate, copy, divulge, recreate, or otherwise use the Confidential Information without the prior written consent of the City or in a manner not expressly permitted under this Agreement, unless the Confidential Information is required to be disclosed by law or an order of any court or other governmental authority with proper jurisdiction, provided the Contractor promptly notifies the City before disclosing such information so as to permit the City reasonable time to seek an appropriate protective order. The Contractor agrees to use protective measures no less stringent than the Contractor uses within its own business to protect its own most valuable information, which protective measures shall under all circumstances be at least reasonable measures to ensure the continued confidentiality of the Confidential Information.
- 38. **PUBLICATIONS**: All published material and written reports submitted under the Contract must be originally developed material unless otherwise specifically provided in the Contract. When material not originally developed is included in a report in any form, the source shall be identified.

- 39. <u>ADVERTISING</u>: The Contractor shall not advertise or publish, without the City's prior consent, the fact that the City has entered into the Contract, except to the extent required by law.
- 40. **NO CONTINGENT FEES**: The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon any agreement or understanding for commission, percentage, brokerage, or contingent fee, excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the City shall have the right, in addition to any other remedy available, to cancel the Contract without liability and to deduct from any amounts owed to the Contractor, or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.
- 41. **GRATUITIES**: The City may, by written notice to the Contractor, cancel the Contract without liability if it is determined by the City that gratuities were offered or given by the Contractor or any agent or representative of the Contractor to any officer or employee of the City of Austin with a view toward securing the Contract or securing favorable treatment with respect to the awarding or amending or the making of any determinations with respect to the performing of such contract. In the event the Contract is canceled by the City pursuant to this provision, the City shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by the Contractor in providing such gratuities.
- 42. **PROHIBITION AGAINST PERSONAL INTEREST IN CONTRACTS**: No officer, employee, independent consultant, or elected official of the City who is involved in the development, evaluation, or decision-making process of the performance of any solicitation shall have a financial interest, direct or indirect, in the Contract resulting from that solicitation. Any willful violation of this section shall constitute impropriety in office, and any officer or employee guilty thereof shall be subject to disciplinary action up to and including dismissal. Any violation of this provision, with the knowledge, expressed or implied, of the Contractor shall render the Contract voidable by the City.
- 43. **INDEPENDENT CONTRACTOR**: The Contract shall not be construed as creating an employer/employee relationship, a partnership, or a joint venture. The Contractor's services shall be those of an independent contractor. The Contractor agrees and understands that the Contract does not grant any rights or privileges established for employees of the City.
- 44. **ASSIGNMENT-DELEGATION**: The Contract shall be binding upon and enure to the benefit of the City and the Contractor and their respective successors and assigns, provided however, that no right or interest in the Contract shall be assigned and no obligation shall be delegated by the Contractor without the prior written consent of the City. Any attempted assignment or delegation by the Contractor shall be void unless made in conformity with this paragraph. The Contract is not intended to confer rights or benefits on any person, firm or entity not a party hereto; it being the intention of the parties that there be no third party beneficiaries to the Contract.
- 45. <u>WAIVER</u>: No claim or right arising out of a breach of the Contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party. No waiver by either the Contractor or the City of any one or more events of default by the other party shall operate as, or be construed to be, a permanent waiver of any rights or obligations under the Contract, or an express or implied acceptance of any other existing or future default or defaults, whether of a similar or different character.
- 46. **MODIFICATIONS**: The Contract can be modified or amended only by a writing signed by both parties. No pre-printed or similar terms on any the Contractor invoice, order or other document shall have any force or effect to change the terms, covenants, and conditions of the Contract.
- 47. **INTERPRETATION**: The Contract is intended by the parties as a final, complete and exclusive statement of the terms of their agreement. No course of prior dealing between the parties or course of performance or usage of the trade shall be relevant to supplement or explain any term used in the Contract. Although the Contract may have been substantially drafted by one party, it is the intent of the parties that all provisions be construed in a manner to be fair to both parties, reading no provisions more strictly against one party or the other. Whenever a term defined by the Uniform Commercial Code, as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

48. **DISPUTE RESOLUTION**:

- A. If a dispute arises out of or relates to the Contract, or the breach thereof, the parties agree to negotiate prior to prosecuting a suit for damages. However, this section does not prohibit the filing of a lawsuit to toll the running of a statute of limitations or to seek injunctive relief. Either party may make a written request for a meeting between representatives of each party within fourteen (14) calendar days after receipt of the request or such later period as agreed by the parties. Each party shall include, at a minimum, one (1) senior level individual with decision-making authority regarding the dispute. The purpose of this and any subsequent meeting is to attempt in good faith to negotiate a resolution of the dispute. If, within thirty (30) calendar days after such meeting, the parties have not succeeded in negotiating a resolution of the dispute, they will proceed directly to mediation as described below. Negotiation may be waived by a written agreement signed by both parties, in which event the parties may proceed directly to mediation as described below.
- B. If the efforts to resolve the dispute through negotiation fail, or the parties waive the negotiation process, the parties may select, within thirty (30) calendar days, a mediator trained in mediation skills to assist with resolution of the dispute. Should they choose this option, the City and the Contractor agree to act in good faith in the selection of the mediator and to give consideration to qualified individuals nominated to act as mediator. Nothing in the Contract prevents the parties from relying on the skills of a person who is trained in the subject matter of the dispute or a contract interpretation expert. If the parties fail to agree on a mediator within thirty (30) calendar days of initiation of the mediation process, the mediator shall be selected by the Travis County Dispute Resolution Center (DRC). The parties agree to participate in mediation in good faith for up to thirty (30) calendar days from the date of the first mediation session. The City and the Contractor will share the mediator's fees equally and the parties will bear their own costs of participation such as fees for any consultants or attorneys they may utilize to represent them or otherwise assist them in the mediation.
- 49. JURISDICTION AND VENUE: The Contract is made under and shall be governed by the laws of the State of Texas, including, when applicable, the Uniform Commercial Code as adopted in Texas, V.T.C.A., Bus. & Comm. Code, Chapter 1, excluding any rule or principle that would refer to and apply the substantive law of another state or jurisdiction. All issues arising from this Contract shall be resolved in the courts of Travis County, Texas and the parties agree to submit to the exclusive personal jurisdiction of such courts. The foregoing, however, shall not be construed or interpreted to limit or restrict the right or ability of the City to seek and secure injunctive relief from any competent authority as contemplated herein.
- 50. **INVALIDITY**: The invalidity, illegality, or unenforceability of any provision of the Contract shall in no way affect the validity or enforceability of any other portion or provision of the Contract. Any void provision shall be deemed severed from the Contract and the balance of the Contract shall be construed and enforced as if the Contract did not contain the particular portion or provision held to be void. The parties further agree to reform the Contract to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this section shall not prevent this entire Contract from being void should a provision which is the essence of the Contract be determined to be void.

Holiday	Date Observed
New Year's Day	January 1
Martin Luther King, Jr.'s Birthday	Third Monday in January
President's Day	Third Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4
Labor Day	First Monday in September
Veteran's Day	November 11

51. **HOLIDAYS:** The following holidays are observed by the City:

Thanksgiving Day	Fourth Thursday in November
Friday after Thanksgiving	Friday after Thanksgiving
Christmas Eve	December 24
Christmas Day	December 25

If a Legal Holiday falls on Saturday, it will be observed on the preceding Friday. If a Legal Holiday falls on Sunday, it will be observed on the following Monday.

52. <u>SURVIVABILITY OF OBLIGATIONS:</u> All provisions of the Contract that impose continuing obligations on the parties, including but not limited to the warranty, indemnity, and confidentiality obligations of the parties, shall survive the expiration or termination of the Contract.

53. NON-SUSPENSION OR DEBARMENT CERTIFICATION:

The City of Austin is prohibited from contracting with or making prime or sub-awards to parties that are suspended or debarred or whose principals are suspended or debarred from Federal, State, or City of Austin Contracts. By accepting a Contract with the City, the Vendor certifies that its firm and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

54. EQUAL OPPORTUNITY

- A. Equal Employment Opportunity: No Contractor, or Contractor's agent, shall engage in any discriminatory employment practice as defined in Chapter 5-4 of the City Code. No Offer submitted to the City shall be considered, nor any Purchase Order issued, or any Contract awarded by the City unless the Offeror has executed and filed with the City Purchasing Office a current Non-Discrimination Certification. Non-compliance with Chapter 5-4 of the City Code may result in sanctions, including termination of the contract and the Contractor's suspension or debarment from participation on future City contracts until deemed compliant with Chapter 5-4.
- B. Americans with Disabilities Act (ADA) Compliance: No Contractor, or Contractor's agent, shall engage in any discriminatory practice against individuals with disabilities as defined in the ADA, including but not limited to: employment, accessibility to goods and services, reasonable accommodations, and effective communications.

55. **BUY AMERICAN ACT-SUPPLIES (Applicable to certain Federally funded requirements)**

- A. Definitions. As used in this paragraph
 - i. "Component" means an article, material, or supply incorporated directly into an end product.
 - ii. "Cost of components" means -
 - (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
 - (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.

- iii. "Domestic end product" means-
 - (1) An unmanufactured end product mined or produced in the United States; or
 - (2) An end product manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind as those that the agency determines are not mined, produced, or manufactured in sufficient and reasonably available commercial quantities of a satisfactory quality are treated as domestic. Scrap generated, collected, and prepared for processing in the United States is considered domestic.
- iv. "End product" means those articles, materials, and supplies to be acquired under the contract for public use.
- v. "Foreign end product" means an end product other than a domestic end product.
- vi. "United States" means the 50 States, the District of Columbia, and outlying areas.
- B. The Buy American Act (41 U.S.C. 10a 10d) provides a preference for domestic end products for supplies acquired for use in the United States.
- C. The City does not maintain a list of foreign articles that will be treated as domestic for this Contract; but will consider for approval foreign articles as domestic for this product if the articles are on a list approved by another Governmental Agency. The Offeror shall submit documentation with their Offer demonstrating that the article is on an approved Governmental list.
- D. The Contractor shall deliver only domestic end products except to the extent that it specified delivery of foreign end products in the provision of the Solicitation entitled "Buy American Act Certificate".

The following Supplemental Purchasing Provisions apply to this solicitation:

1. **EXPLANATIONS OR CLARIFICATIONS:** (reference paragraph 5 in Section 0200)

All requests for explanations or clarifications must be submitted in writing to the Purchasing Office by email to <u>georgia.billela@austintexas.gov</u> no later than close of business five (5) business days before the bid due date.

- 2. **INSURANCE:** Insurance is required for this solicitation.
 - A. <u>General Requirements</u>: See Section 0300, Standard Purchase Terms and Conditions, paragraph 32, entitled Insurance, for general insurance requirements.
 - i. The Contractor shall provide a Certificate of Insurance as verification of coverages required below to the City at the below address prior to contract execution and within 14 calendar days after written request from the City. Failure to provide the required Certificate of Insurance may subject the Offer to disqualification from consideration for award
 - ii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
 - iii. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or holdover period is exercised, as verification of continuing coverage.
 - iv. The Certificate of Insurance, and updates, shall be mailed to the following address:

City of Austin Purchasing Office P. O. Box 1088 Austin, Texas 78767

OR

PURInsuranceCompliance@austintexas.gov

- B. <u>Specific Coverage Requirements</u>: The Contractor shall at a minimum carry insurance in the types and amounts indicated below for the duration of the Contract, including extension options and hold over periods, and during any warranty period. These insurance coverages are required minimums and are not intended to limit the responsibility or liability of the Contractor.
 - i. <u>Worker's Compensation and Employers' Liability Insurance</u>: Coverage shall be consistent with statutory benefits outlined in the Texas Worker's Compensation Act (Section 401). The minimum policy limits for Employer's Liability are \$100,000 bodily injury each accident, \$500,000 bodily injury by disease policy limit and \$100,000 bodily injury by disease each employee.
 - (1) The Contractor's policy shall apply to the State of Texas and include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Form WC420304, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Form WC420601, or equivalent coverage
 - ii. <u>Commercial General Liability Insurance</u>: The minimum bodily injury and property damage per occurrence are \$500,000 for coverages A (Bodily Injury and Property Damage) and B (Personal and Advertising Injury).
 - (1) The policy shall contain the following provisions:
 - (a) Contractual liability coverage for liability assumed under the Contract and all other Contracts related to the project.
 - (b) Contractor/Subcontracted Work.
 - (c) Products/Completed Operations Liability for the duration of the warranty period.

- (d) If the project involves digging or drilling provisions must be included that provide Explosion, Collapse, and/or Underground Coverage.
- (2) The policy shall also include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Endorsement CG 2404, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Endorsement CG 0205, or equivalent coverage
 - (c) The City of Austin listed as an additional insured, Endorsement CG 2010, or equivalent coverage
- iii. <u>Business Automobile Liability Insurance</u>: The Contractor shall provide coverage for all owned, non-owned and hired vehicles with a minimum combined single limit of \$500,000 per occurrence for bodily injury and property damage. Alternate acceptable limits are \$250,000 bodily injury per person, \$500,000 bodily injury per occurrence and at least \$100,000 property damage liability per accident.
 - (1) The policy shall include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Endorsement CA0444, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Endorsement CA0244, or equivalent coverage
 - (c) The City of Austin listed as an additional insured, Endorsement CA2048, or equivalent coverage.
- iv. <u>Hazardous Materials Insurance</u>: For Work which involves hazardous materials CONTRACTOR or Subcontractor responsible for the Work shall comply with the following insurance requirements in addition to those specified above:
 - (1) Provide a pollution endorsement to the Commercial General Liability policy with minimum bodily injury and property damage limits of \$1,000,000 per occurrence for coverages A&B and products/completed operations coverage with a separate aggregate of \$1,000,000. This policy shall not exclude hazardous materials or pollution, and shall provide "occurrence" coverage without a sunset clause.
 - a. The policy shall provide 30 day Notice of Cancellation
 - b. Waiver of Subrogation endorsements in favor of OWNER.
 - (2) CONTRACTOR or Subcontractor responsible for transporting any hazardous materials shall provide pollution coverage. Federal law requires interstate or intrastate transporters of hazardous materials to provide an MCS 90 endorsement with a \$5,000,000 limit when transporting hazardous materials in bulk in conveyances of gross vehicle weight rating of 10,000 pounds or more. Interstate transporters of hazardous materials in non-bulk in conveyances of gross vehicle weight rating of 10,000 pounds or more. Interstate transporters of hazardous materials in non-bulk in conveyances of gross vehicle weight rating of 10,000 pounds or more must provide an MCS 90 endorsement with a \$1,000,000 limit. The terms "conveyance" and "bulk" are defined by Title 49 CFR 171.8. All other transporters of hazardous material shall provide either an MCS 90 endorsement with minimum limits of \$1,000,000 or an endorsement to their Commercial General Liability Insurance policy which provides coverage for bodily injury and property damage arising out of the transportation of hazardous materials. The endorsement shall, at a minimum, provide a \$1,000,000 limit of liability and cover events arising from fire, wind, hail, lightning, overturn of conveyance, collision with other vehicles or objects, and loading and unloading of conveyances.
- C. <u>Endorsements</u>: The specific insurance coverage endorsements specified above, or their equivalents must be provided. In the event that endorsements, which are the equivalent of the required coverage, are proposed to be substituted for the required coverage, copies of the equivalent endorsements must be provided for the City's review and approval.

3. TERM OF CONTRACT:

- A. The Contract shall commence upon execution, unless otherwise specified, and shall remain in effect for an initial term of twenty-four (24) months. The Contract may be extended beyond the initial term for up to three (3) additional twelve (12) month periods at the City's sole option. If the City exercises any extension option, all terms, conditions, and provisions of the Contract shall remain in effect for that extension period, subject only to any economic price adjustment otherwise allowed under the Contract.
- B. Upon expiration of the initial term or any period of extension, the Contractor agrees to hold over under the terms and conditions of this Contract for such a period of time as is reasonably necessary for the City to re-solicit and/or complete the deliverables due under this Contract. Any hold over period will not exceed 120 calendar days unless mutually agreed on by both parties in writing
- C. Upon written notice to the Contractor from the City's Purchasing Officer or his designee and acceptance of the Contractor, the term of this contract shall be extended on the same terms and conditions for an additional period as indicated in paragraph A above.
- D. Prices are firm and fixed for the first twelve months. Thereafter, price changes are subject to the Economic Price Adjustment provisions of this Contract.
- 4. **QUANTITIES:** The quantities listed herein are estimates for the period of the Contract. The City reserves the right to purchase more or less of these quantities as may be required during the Contract term. Quantities will be as needed and specified by the City for each order. Unless specified in the solicitation, there are no minimum order quantities.

5. **DELIVERY REQUIREMENTS:**

- A. Contractors may request a site visit through the authorized contact person to ensure delivery conditions are acceptable <u>PRIOR</u> to submitting a bid. Otherwise, the City will assume that the delivery conditions are acceptable to the Contractor submitting a bid.
- B. After contract award and prior to the first delivery under this contract, the contractor's delivery personnel shall visit the water treatment plants to ensure they know the requirements for delivery to the respective plants.
- C. The City has had issues with Contractors changing trucking companies and the new truck drivers are not aware of our specifications. Therefore, if the Contractor changes the trucking company to one that is different than the one listed on the bid sheet, the Contractor must notify the Plant Supervisor or designee, in writing, at least one week prior to any deliveries made by the new company.
- D. The Contractor shall be fully responsible for cleanup of any spillage or leakage and repairing any property damage occurring during transportation and/or on the Plant site due to defective pumping and/or unloading equipment and/or negligence of the driver. Cleanups/repairs shall be completed before the driver leaves the facility, if possible. If an immediate cleanup/repair is not possible, the Contractor shall then complete the cleanup/repairs within five (5) business days.

Location:

Days: Monday - Friday 7:30 a.m. - 2:00 p.m.

Austin Water

Ullrich Water Treatment Plant

ATTN: Kevin Fetterman, Plant Superintendent

1000 Forest View Drive

Austin, Texas 78746

kevin.fetterman@austintexas.gov

(512) 972-1801 (office)

(512) 972-1834 (fax)

Ullrich WTP storage tank capacity – two 50-ton tanks, one 70-ton tank.

(DELIVERY AND DEPARTURE ROUTE FOR THIS LOCATION IS RESTRICTED TO RED BUD TRAIL)

Davis Water Treatment Plant

ATTN: Richard Everton, Plant Superintendent

3500 W 35 Street

Austin, Texas 78703

Richard.Everton@austintexas.gov

(512) 972-1730 (office)

(512) 972-1727 (fax)

Davis WTP storage tank capacity - two 100-ton tanks

Water Treatment Plant #4

ATTN: Mark Penton, Plant Superintendent

6800 N FM 620

Austin, Texas 78732

mark.penton@austintexas.gov

(512) 972-2201 (office)

(512) 972-2212 (fax)

WTP4 storage tank capacity – two 75-ton tanks

- E. The tanks at the plants are manufactured by TOMCO and the CO2 in storage will be under a pressure of 300 psig. The tanks are equipped to receive delivery from tank trucks equipped with unloading pumps.
- F. Delivery shall be made within fourteen (14) calendar days after the order is placed. The Contractor shall accept orders by phone/fax/email, on an "as needed" basis. The Plant Supervisor/Designee will contact the Contractor to place an order and provide a delivery date and quantity. The Contractor shall confirm delivery date within two business days of receiving the order request. No partial shipment or backorders shall be allowed.
- G. If a delivery needs to be rescheduled, the Contractor shall notify the Plant Supervisor or designee in writing no later than close of business the day before originally scheduled delivery date.
- H. Delivery drivers must be able to speak fluent English. This is vital, prior to accepting a load, the driver needs to be able to communicate with plant staff about necessary documentation to ensure the delivery complies with the City's specifications. Otherwise, the load may be rejected by the Plant Supervisor or designee.
- I. The truck driver must check in at the guard shack upon arrival. The driver must show his driver's license. The driver shall not offload the product unless the Plant Supervisor or designee accompanies the driver to the area where the product will be unloaded.

- J. The Contractor shall obtain sign-off on the Chemical Delivery Notice Attachment A on every delivery. Orders will be placed by phone/fax/email by the Plant Supervisor or designee, on an "as needed" basis. No partial shipment or backorder will be allowed. A Chemical Delivery Notice (see Attachment A) shall be submitted to the Plant Supervisor or designee, a minimum four (4) hours prior to delivery. "Estimated Arrival Time" on the Chemical Delivery Notice shall be completed with an estimate not exceeding a two-hour window.
- K. The Contractor shall furnish weight certificates from the State of Texas certified scales in the Austin area. An individual certified scale receipt indicating the date, the tare, and gross weight shall accompany each delivered load. A Safety Data Sheet (SDS) shall accompany each delivered load as well.
- L. The Contractor shall provide to the Plant Supervisor or designee the manufacturer's certificate of analysis of each load of the CO2 upon delivery of each load. The certified analysis shall include the % CO2 rounded to the nearest tenth of a percent and moisture content in ppm. The City reserves the right to test samples from each delivery. If the material has different properties than what is listed on the invoice or certificate of analysis, then the City's lab will govern.
- M. Delivery shall be made Monday thru Friday (except on City observed holidays) between the hours of 7:30 a.m. and 2:00 p.m. Central Time. If the Contractor makes a delivery on any date/time other than the scheduled delivery date/time, the City will not be charged demurrage for any delays encountered in unloading the truck. The Plant Supervisor or designee will be present during all deliveries. The delivery driver shall remain with the truck during the unloading process.
- N. If a truck arrives to deliver on a Saturday, Sunday, holiday, or after 2:00 p.m. Central Time (City regular work day) without the prior approval from the Plant Supervisor or designee, the City will charge the Contractor any and all overtime and call back expenses for unloading. Otherwise, the Contractor or the City can decide that the truck will not be unloaded until normal City working hours.
- O. <u>The Contractor shall complete by 3:00 p.m</u>. Central Time any transferring to the storage tank without demurrage of additional truck standing time charges. Should a delivery be completed after 3:00 pm Central Time, the Contractor shall be responsible for all associated costs, including any overtime required for City employees working outside of their normal business hours to accept the delivery.
- P. The Contractor shall allow a minimum two (2) hour time requirement for transferring the product from the delivery truck into the City's tank without demurrage of additional truck standing time charges.
- Q. The Contractor shall provide, with each delivery, a Shipping or Delivery Ticket showing the description of each item, quantity, and unit price.
- R. The Contractor shall confirm the quantity to be shipped on orders within two (2) hours of notification by phone from the Plant Supervisor or designee.
- S. Unless requested by the Plant Supervisor or designee, deliveries shall not be made on Cityrecognized legal holidays (see paragraph 51 in Section 0300).
- T. The Contractor and any subcontractors shall wear the necessary Personal Protective Equipment (PPE) while on City property. PPE required will vary depending on the chemical being delivered, City procedure, and construction activity on site; PPE may include long pants, long-sleeved shirt, work boots with safety toe, safety glasses, reflective vest, hard hat, and any PPE required as is appropriate for the chemical being delivered. PPE shall be provided at no additional expense to the City.
- U. The Contractor may be required to deliver on holidays and weekends, as needed. Orders shall be made in full truckloads only. Deliveries will not be accepted at other times unless scheduled and approved by the Plant Supervisor or designee.

- V. Contractors shall note that the treatment plants are not serviced by rail. Delivery shall be made in bulk trucks. Trucks shall be fully equipped with the correct unloading equipment, hoses and fittings to transfer the product.
- W. In an emergency, the City may require partial deliveries from a single truckload to be made at more than one location. The City will pay a reasonable additional standard freight charge for split deliveries made at the request of the City.

6. **INVOICES and PAYMENT:** (reference paragraphs 12 and 13 in Section 0300)

- A. Invoices shall contain a unique invoice number and the information required in Section 0300, paragraph 12, entitled "Invoices." Invoices received without all required information cannot be processed and will be returned to the Contractor. In addition, the date delivery was made and location of delivery shall be included in the Invoice.
- B. Invoices shall include a completed and signed Chemical Delivery Notice and certified scale receipt for each delivery. The City will pay based on assumed 23.0% of active and available Fluorosilicic Acid. If the amount falls below 20.0% as analyzed by the Austin Water Water Quality Laboratory, price adjustments will be made on a prorated basis. The City will spot check loads and if there is a discrepancy between the City's results and the certificate of analysis, the City's result will be the one used for payment. If the Contractor disagrees, a third party lab will be retained to run the sample. If the result is closer to the City's result, the Contractor will pay for the analysis. If the result is closer to the Contractor's result, the City will pay.

Invoices shall be mailed (emailed invoices will *not* be accepted) within five (5) calendar days after each delivery to the address where the delivery was made:

	City of Austin
Department	Ullrich Water Treatment Plant (Ullrich WTP)
Attn:	KEVIN FETTERMAN
Address	1000 Forest View Drive
City, State Zip Code	Austin, TX 78746
	(512) 972-1801 – office
	(512) 972-1834 - fax

	City of Austin
Department	Davis Water Treatment Plant
Attn:	RICHARD EVERTON
Address	3500 W 35 Street
City, State Zip Code	Austin, TX 78703
	(512) 972-1730 – office
	(512) 972-1727 - fax

	City of Austin
Department	Water Treatment Plant #4
Attn:	MARK PENTON
Address	6800 N FM 620
City, State Zip Code	Austin, TX 78732
	(512) 972-2201 – office
	(512) 972-2212 - fax

- C. Invoices shall include, but are not limited to the following:
 - Contractor's name, on a professionally pre-printed, sequentially numbered form
 - Contractor's address and phone number
 - City's contract number/purchase order number
 - Date of each delivery
 - Location of each delivery
 - Itemized description of service and pricing for each delivery
 - Signed Chemical Delivery Notice
- D. The Contractor agrees to accept payment by either credit card, check or Electronic Funds Transfer (EFT) for all goods and/or services provided under the Contract. The Contractor shall factor the cost of processing credit card payments into the Offer. There shall be no additional charges, surcharges, or penalties to the City for payments made by credit card.

7. SAMPLES – EXACT REPLICA:

- A. The Contractor shall provide an affidavit that the CO2 complies with the applicable requirements Level "I" of Table 1 in the AWWA Standards and that the minimum CO2 content is 99.8%.
- B. All products provided to the City under this solicitation will be evaluated or tested and must meet <u>all</u> <u>requirements</u> of the specification, regardless of whether or not all requirements are to be evaluated or tested.
- C. If the product does not meet specifications at any time during the contract period, the City reserves the right to reject the material and require the Contractor to remove the product from the storage tanks, clean the tanks, and replace the product with material meeting specifications at no additional expense to the City. The Contractor will provide temporary storage as needed to avoid disruption in chemical feed while the tank is being emptied, cleaned, and refilled.

D. The City reserves the right to conduct sampling analysis during the bid process and throughout the contract period.

E. Samples will be provided at no cost to the City, may be retained by the City, and may be used for assuring compliance with materials specifications after award. Failure to supply samples when requested shall subject the Offer to disqualification from consideration for award.

8. HAZARDOUS MATERIALS:

A. If this Solicitation involves hazardous materials, the Offeror shall furnish with the Offer Safety Data Sheets (SDS), (OSHA Form 20), on all chemicals and hazardous materials specifying the generic and trade name of product, product specification, and full hazard information including receiving and

storage hazards. Instructions, special equipment needed for handling, information on approved containers, and instructions for the disposal of the material are also required.

- B. Failure to submit the SDS as part of the Offer may subject the Offer to disqualification from consideration for award.
- C. The SDS, instructions and information required in paragraph "A" must be included with each shipment under the contract.

9. NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING:

- A. On November 10, 2011, the Austin City Council adopted Ordinance No. 20111110-052 amending Chapter 2.7, Article 6 of the City Code relating to Anti-Lobbying and Procurement. The policy defined in this Code applies to Solicitations for goods and/or services requiring City Council approval under City Charter Article VII, Section 15 (Purchase Procedures). During the No-Contact Period, Offerors or potential Offerors are prohibited from making a representation to anyone other than the Authorized Contact Person in the Solicitation as the contact for questions and comments regarding the Solicitation.
- B. If during the No-Contact Period an Offeror makes a representation to anyone other than the Authorized Contact Person for the Solicitation, the Offeror's Offer is disqualified from further consideration except as permitted in the Ordinance.
- C. If an Offeror has been disqualified under this article more than two times in a sixty (60) month period, the Purchasing Officer shall debar the Offeror from doing business with the City for a period not to exceed three (3) years, provided the Offeror is given written notice and a hearing in advance of the debarment.
- D. The City requires Offerors submitting Offers on this Solicitation to certify that the Offeror has not in any way directly or indirectly made representations to anyone other than the Authorized Contact Person during the No-Contact Period as defined in the Ordinance. The text of the City Ordinance is posted on the Internet at: http://www.ci.austin.tx.us/edims/document.cfm?id=161145

10. WORKFORCE SECURITY CLEARANCE AND IDENTIFICATION (ID):

- A. Access to the Austin Water Department facility by the Contractor, all subcontractors and their employees will be strictly controlled at all times by the City. The Contractor shall submit a complete list of all persons requiring access to the Austin Water facility at least thirty (30) days in advance of their need for access. The City reserves the right to deny access to any Contractor personnel for reasonable cause. The City will notify the Contractor of any such denial no more than twenty (20) days after receipt of the Contractor's submittal.
- B. Where denial of access by a particular person may cause the Contractor to be unable to perform any portion of the work of the contract, the Contractor shall so notify the City's Contract Manager, in writing, within ten (10) days of the receipt of notification of denial.
- C. Contractor personnel/driver will be required to check in at gate driver must provide a State of Texas issued picture ID to the Plant staff, no exceptions, when entering or leaving the Austin Water facility. Failure to do so may be cause for removal of Contractor Personnel from the worksite, without regard to Contractor's schedule. Security badges may not be removed from the premises.
- D. The Contractor shall provide the City's Contract Manager with a list of personnel scheduled to enter the building, seven days in advance. The list shall identify the persons by name, date of birth, driver's license number, the times that they will be onsite and the area(s) where they will be working. Only persons previously approved by the City will be admitted to the facility.

E. The Contractor shall comply with all other security requirements imposed by the City and shall ensure that all employees and subcontractors are kept fully informed as to these requirements.

11. ECONOMIC PRICE ADJUSTMENT:

- A. <u>Price Adjustments</u>: Prices shown in this Contract shall remain firm for the first twelve months of the Contract. After that, in recognition of the potential for fluctuation of the Contractor's cost, a price adjustment (increase or decrease) may be requested by either the City or the Contractor on the anniversary date of the Contract or as may otherwise be specified herein. The percentage change between the contract price and the requested price shall not exceed the percentage change between the specified index in effect on the date the solicitation closed and the most recent, non-preliminary data at the time the price adjustment is requested. The requested price adjustment shall not exceed twenty-five percent (25%) for any single line item and in no event shall the total amount of the contract be automatically adjusted as a result of the change in one or more line items made pursuant to this provision. Prices for products or services unaffected by verifiable cost trends shall not be subject to adjustment.
- B. <u>Effective Date</u>: Approved price adjustments will go into effect on the first day of the upcoming renewal period or anniversary date of contract award and remain in effect until contract expiration unless changed by subsequent amendment.
- C. <u>Adjustments</u>: A request for price adjustment must be made in writing and submitted to the other Party prior to the yearly anniversary date of the Contract; adjustments may only be considered at that time unless otherwise specified herein. Requested adjustments must be solely for the purpose of accommodating changes in the Contractor's direct costs. Contractor shall provide an updated price listing once agreed to adjustment(s) have been approved by the parties.
- D. **Indexes:** In most cases an index from the Bureau of Labor Standards (BLS) will be utilized; however, if there is more appropriate, industry recognized standard then that index may be selected.
 - i. The following definitions apply:
 - (1) **Base Period:** Month and year of the original contracted price (the solicitation close date).
 - (2) **Base Price:** Initial price quoted, proposed and/or contracted per unit of measure.
 - (3) **Adjusted Price:** Base Price after it has been adjusted in accordance with the applicable index change and instructions provided.
 - (4) **Change Factor:** The multiplier utilized to adjust the Base Price to the Adjusted Price.
 - (5) **Weight %:** The percent of the Base Price subject to adjustment based on an index change.

ii. **Adjustment-Request Review:** Each adjustment-request received will be reviewed and compared to changes in the index(es) identified below. Where applicable:

- (1) Utilize final Compilation data instead of Preliminary data
- (2) If the referenced index is no longer available shift up to the next higher category index.
- iii. Index Identification: Complete table as they may apply.

Weight % or \$ of Base Price: 100%			
Database Name: Bureau of Labor Statistics Data			
Series ID: PCU325180325180			
Not Seasonally Adjusted	Seasonally Adjusted		
Geographical Area: National			
Description of Series ID: Other basic inorganic chemical manufacturing.			
This Index shall apply to the following items of the Bid Sheet / Cost Proposal: All			

E. **<u>Calculation</u>**: Price adjustment will be calculated as follows:

Single Index: Adjust the Base Price by the same factor calculated for the index change.

Index at time of calculation		
Divided by index on solicitation close date		
Equals Change Factor		
Multiplied by the Base Rate		
Equals the Adjusted Price		

- F. If the requested adjustment is not supported by the referenced index, the City, at its sole discretion, may consider approving an adjustment on fully documented market increases.
- 12. WORKING ON OR NEAR ENGERGIZED EQUIPMENT ARC FLASH PROTECTION (reference Section <u>0300 Paragraph 11. Compliance With Health, Safety, and Environmental Regulations</u>): Contractor's employees shall wear at all times the proper personal protective equipment and clothing required for the head, face, torso, arms, hands, and lower body that provides a minimum Arc Thermal Protection Value (ATPV) of 12 calories per square centimeter (cal/cm²) when working on or near energized electrical equipment, or greater, if required by the NFPA Standard 70E and/or Article 410 of the NESC for the work being performed.
- 14. **<u>CONTRACT MANAGER</u>**: The following person is designated as Contract Manager, and will act as the contact point between the City and the Contractor during the term of the Contract:

Lydia Rodriguez-Torres, CTCM Contract Management. Specialist III 512-972-0329

512-972-0329

Lydia.torres@austintexas.gov

CITY OF AUSTIN PURCHASE SPECIFICATION FOR LIQUID CARBON DIOXIDE (CO2) IFB 2200 GLB1004

1.0 <u>PURPOSE</u>

The City of Austin ("City") seeks bids in response to this solicitation to establish a contract with a qualified Vendor ("Contractor") who can provide Liquid Carbon Dioxide (CO2). The Liquid Carbon Dioxide will be used at Austin Water (AW) treatment plants for re-carbonation and pH adjustment in the municipal drinking water. The City reserves the right to add or delete departments and locations as deemed necessary at the same bid price.

Any services that have been omitted from this specification that are clearly necessary or in conformance with Liquid Carbon Dioxide product shall be considered a requirement although not directly specified or called for in the scope of work.

2.0 APPLICABLE SPECIFICATIONS

- 2.1 The Contractor shall ensure the Liquid Carbon Dioxide complies with federal, state and local laws, ordinances, and guidelines for this type of chemical.
- 2.2 The Liquid Carbon Dioxide shall comply with American Water Works Association (AWWA) standards as contained in the most recent AWWA B510 publication, except for any modifications contained in these specifications.
- 2.3 The Liquid Carbon Dioxide shall be certified as suitable for contact with or treatment of drinking water by an accredited certification organization in accordance with ANSI/NSF Standard 60, Drinking Water Treatment Chemicals Health Effects.
- 2.4 The Contractor shall comply with:
 - 2.4.1 Environmental Protection Agency (EPA). https://www.epa.gov/
 - 2.4.2 Texas Commission on Environmental Quality (TCEQ). <u>https://www.tceq.texas.gov/</u>
 - 2.4.3 Occupational Safety and Health Administration (OSHA) safety requirements. http://www.osha.gov/
 - 2.4.4 Federal Motor Carrier Safety Regulations, specifically 49CFR part 383. https://www.fmcsa.dot.gov/regulations/title49/b/5/3%20

3.0 MATERIAL REQUIREMENTS

- 3.1 The CO2 shall be a minimum of 99.8% pure. The water content shall not exceed 20 ppm. The quality shall be in accordance with Quality Level "I" in Table 1 of the AWWA Standard B510-12.
- 3.2 The CO2 shall be suitable for use in municipal water supplies and, when used in standard recommended dosages, shall not contain any impurities that would cause water to be unsuited for human consumption.
- 3.3 The CO2 shall be free of any inorganic or organic substances in quantities capable of producing deleterious or injurious effects of the health of those consuming the water that has been properly treated with the CO2.
- 3.4 The CO2 shall not contain any impurities that would impart a taste and/or odor to the drinking water.
- 3.5 The CO2 shall be clean and free of visible suspended matter and/or sediment.

CITY OF AUSTIN PURCHASE SPECIFICATION FOR LIQUID CARBON DIOXIDE (CO2) IFB 2200 GLB1004

4.0 CONTRACTOR RESPONSIBILITIES

- 4.1 The Contractor shall be a manufacturer, authorized dealer/reseller, or supplier of the product offered.
- 4.2 Contractors shall *include in the bid submittal* an affidavit that the Liquid Carbon Dioxide complies with the applicable requirements of this specification, along with a Safety Data Sheet (SDS). The Contractor shall *include in the bid submittal* an affidavit that the CO2 complies with the applicable requirements of Level I in Table 1 of AWWA Standard B510-12 and that the minimum CO2 content is 99.8%.
- 4.3 The Contractor shall schedule with the Plant Supervisors a kick-off meeting within 10 business days after notification of award of the contract.
- 4.4 The Contractor shall the exact product stated on the Bid Sheet listed under the Bidder Response row titled "MFG. Name ".
- 4.5 The Contractor provided products shall be in compliance with the original manufacturer's requirements, applicable State of Texas regulations, Federal government regulations and City of Austin requirements.
- 4.6 Manufacturer Data the Contractor shall indicate the manufacturer's name of the product and shall indicate the shipping address/location from where the material is being shipped. In the event this information changes during the contract period and prior to the shipping the first shipment from the new location, the Contractor shall submit written notification to each Plant facility. This shall assure that the Liquid Carbon Dioxide is not repackaged and is shipped from a National Sanitation Foundation (NSF) approved manufacturer or by a NSF approved trucking company.
- 4.7 The Contractor shall notify the Plant Supervisor or designee in writing throughout the life of the contract of any changes in manufacture, product name and/or, if a manufacturer discontinues a Contract Item.
- 4.8 The Contractor shall request in writing approval from the Plant Supervisor or designee on any contract product substitution.
- 4.9 The Contractor shall provide his personnel with any safety equipment required for each delivery and proper spill response requirements.
- 4.13 The Plants may want to have the Contractor perform preventative maintenance on the CO2 equipment and would like a price for that service. This is an optional part of the bid and may or may not be used. The preventative maintenance service would be performed on the refrigeration equipment, the evaporators and heaters. It is understood that any repair/replacement parts will be at an additional cost.

5.0 SAFETY DATA SHEET (SDS) REQUIREMENTS

5.1 An SDS shall be included *with the bid submittal*. Upon award, an electronic copy of the SDS with contract information shall be transmitted by the Contractor to the following City email address: <u>David.Gaines@austintexas.gov</u>.

CITY OF AUSTIN PURCHASE SPECIFICATION FOR LIQUID CARBON DIOXIDE (CO2) IFB 2200 GLB1004

- 5.2 Contracts for Supply of Hazardous Materials: With respect to all contracts under which the Contractor will deliver a "hazardous material" for which a "Safety Data Sheet" ("SDS") is required under Texas Health & Safety Code, Sec. 502.006, as amended, will provide, on or before the date of each delivery of the hazardous material, an electronic version of the most current "Safety Data Sheet" meeting the requirements set forth in Sec. 502.006, Texas Health & Safety Code. Each SDS provided shall bear the date when it was last revised.
- 5.3 The Contractor shall provide the City with a copy of the Safety Data Sheet on or before the date of each delivery of the chemical. Failure to provide the Safety Data Sheet on or before the date of each delivery may constitute grounds for termination of the contract.

6.0 <u>CITY RESPONSIBILITIES</u>

6.1 The Plant Supervisor or designee will provide updated Point of Contact for this contract if any changes of personnel occur during the term of this contract.

7.0 <u>SECURITY</u>

- 7.1 Due to developments in national security, the AW needs to know who is delivering bulk chemicals and needs to ensure orders are accurate. The Contractor shall FAX a completed "Chemical Delivery Notice" see Attachment A, to the Plant Supervisor or designee within 4 business hours prior to dispatching driver for delivery. The driver must provide a photo ID (any U.S. state) to the Plant Supervisor or designee, no exceptions
- 7.2 Transportation of Hazardous Material to a City location must be in compliance with the Federal Motor Carrier Safety Regulations, specifically 49CFR part 383 which governs commercial driver license standards requirements and penalties. In accordance with this regulation, delivery driver shall present to Plant staff a Class C CDL with an H or an X endorsement at the time of delivery.
- 7.3 Hazardous Material is defined under 49 CFR part 383.5 as: Any material that has been designated as hazardous referencing 49 U.S.C. 5103 and is required to be placarded under subpart F of 49 CFR Subpart F, Part 172 or any quantity of a material listed as a select agent or toxin in 42 CFR part 73.

ATTACHMENT A

AUSTIN WATER UTILITY

******NOTICE OF CHEMICAL DELIVERY******

CHEMICAL VENDOR NAME:			
TRUCKING COMPANY NAME:			
COMPANY CONTACT PHONE:	DATE OF THIS NOTICE:		
TYPE OF CHEMICAL TO BE DELIVERED:			
DELIVERY INFORMATION:			
DESTINATION:	TIME DELIVERY LEFT COMPANY:		
	ESTIMATED ARRIVAL TIME:		
TRUCK DESCRIPTION:			
MAKE:	MODEL:COLOR:		
TRUCK (front) LICENSE PLATE #:	TANK SECURITY SEAL #:		
TRUCK / TANKER #: / /			
DRIVER & COMMERCIAL DRIVER'S LIC	(not necessary at this time) DRIVER CDL NUMBER & EXPIRATION DATE CDL ENDORSEMENT ON LICENSE? YES NO Circle One CDL ENDORSEMENT CODE: H or X or N Circle One		
(Th	his section for AWU use only)		
Actual arrival time: Is CI	DL endorsement code appropriate for this vehicle*? YES N		
I have verified the information submitted on this fo	Circle On form with actual conditions at delivery:	ie	
AWU Staff Signature:	Printed Name:		
	N = Required for tanker vehicle H = Required for transporting hazardous materials that require display of placards on truck/trailer X = Combines N and H; Required for operating tanker vehicles carrying hazardous materials		
This form should be retained and submitted with th	the related payment materials to AWU Accounts Payable.		

NOTE: THIS FORM SHALL BE FAXED TO DELIVERY LOCATION SITE SUPERVISOR WHEN DRIVER HAS BEEN DISPATCHED FOR DELIVERY TO AUSTIN WATER UTILITY DELIVERY SITE. PLEASE CALL (512) 972-0310 WITH ANY QUESTIONS OR CONCERNS REGARDING THIS FORM. {AWU REVISED 09/15/201355, Form 2013C}

SECTION 0600 - BID SHEET CITY OF AUSTIN LIQUID CARBON DIOXIDE

SOLICITATION NO.: IFB 2200 GLB1004

AWU-540

Special Instructions: Offerors must use this Bid Sheet to submit pricing.

Be advised that exceptions taken or qualifying statements made to any portion of the solicitations may jeopardize acceptance of the quote and may result in disqualification of the quote. Prices being submitted shall include **ALL** discounts, handling and shipping charges, FOB Destination. A bid of '0' (zero) will be interpreted by the City as a no-charge (free) item and the City will not expect to pay for that item. A bid of 'no bid' will be interpreted by the City that the responder does not wish to bid on that item.

The quantities noted below are annual estimates and not a guarantee of actual volume. The City does not guarantee the purchase of the quantities listed. Quantities are provided as a guide based on historical usage. Actual purchases may be more or less.

ITEM NO	ITEM DESCRIPTION	ESTIMATED ANNUAL QUANTITY	UNIT OF MEASURE	UNIT PRICE	EXTENDED PRICE
1	Liquid Carbon Dioxide - Ullrich Water Treatment Plant MFG. NAME: Praxair, Inc.	900	Ton	\$124.00/ton	\$111,600.00
2	Liquid Carbon Dioxide - Davis Water Treatment Plant MFG. NAME: Praxair, Inc.	1,200	Ton	\$124.00/ton	\$148,800.00
3	Liquid Carbon Dioxide - Water Treatment Plant 4 MFG. NAME: Praxair, Inc.	450	Ton	\$124.00/ton	\$55,800.00
				TOTAL	\$316,200.00

Additional Products or Catalog Items (FOR INFORMATIONAL PURPOSE - PRICING FOR THIS SECTION WILL NOT BE USED TO DETERMINE AWARD).

Please provide any other products or catalog items you will provide the City and the prices you would charge. This information will not be used in the evaluation of the quote and is for informational purposes only. There is no guarantee of purchase.

Please list any additional products or catalog items your Company offers and the associated discount off retail price or mark-up to cost for the listed products or catalog items. A quote of zero ('0') will be interpreted by the City that the additional products or catalog items will be sold at the Manufacturer's Suggested Retail Price. A 'no quote' or blank entry will be interpreted by the City that your Company does not wish to provide additional products or catalog items. This information is for informational purposes only and will not be evaluated. The City does not guarantee the purchase of any additional products or catalog items.

ITEM NO.	DESCRIPTION OF OTHER SERVICES OR PRODUCTS	Price	UNIT OF MEASURE		
4	Additional Frieight Charge for Emergency Split Deliveries	N/A	Delivery		
5	Preventative Maintenance on CO2 Equipment	**	Service		
Percentage discount off catalogue/price list of other items: Indicate the discount from N/A Catalog/Price List 6 Manufacturer's Suggested Retail Price.					
* Unless otherwise specified, Price may be quoted as a firm-fixed price or as a percentage discount from quoteder's regular fees.					

** Praxair's Price Schedule for Supply System Service is attached. It lists the hourly labor rates and minimum charges for service calls.

	SECTION 0600 - BID SHEET CITY OF AUSTIN LIQUID CARBON DIOXIDE				
	Please check the boxes below as	s confirmation.			
Ď	Offer Sheet - required				
凶	Bid Sheet (Section 0600) -reguired				
凶	Local Business Presence Identification Form (Section 0605) - If applicable				
凶	Reference Sheet (Section 0700) -required				
	Non-Discrimination and Non-Retaliation Certification (Section 0800) -required				
凶	Nonresident Provisions (Section 0835)- required				
Ď	Sub-Contracting/Sub-Consulting Utilization Form (Section 0900) - required				
	Copy of return policy and credit memo procedures- if applicable				
凿	Safety Data Sheet for LIQUID CARBON DIOXIDE-REQUIRED		EMAILED TO david.gaines@austintexas.gov (will be sent upon award)		
凶	Affidavit for LIQUID CARBON DIOXIDE compliance-REQUIRED				
X	I UNDERSTAND THAT FAILURE TO SUBMIT THE COMPLETED FORMS	ABOVE MAY RI	ESULT IN DISQUALIFICATION OF MY BID		
۲ <u>۵</u>	I UNDERSTAND THAT SUBMITTING WITH MY BID ANY CLARIFICATION STATEMENTS, QUALIFYING STATEMENTS, AND/OR EXCEPTIONS TO THE CITY'S TERMS AND CONDITIONS MAY RESULT IN DISQUALIFICATION OF MY BID				
DELIVE	RY TERMS: DELIVERY IS TO BE FOB DESTINATION, PREPAID AND ALL	OWED			
Delivery	/ Method: Tanker Truck				
Compar	Company Name: Praxair, Inc.				

Section 0605: Local Business Presence Identification

A firm (Offeror or Subcontractor) is considered to have a Local Business Presence if the firm is headquartered in the Austin Corporate City Limits, or has a branch office located in the Austin Corporate City Limits in operation for the last five (5) years, currently employs residents of the City of Austin, Texas, and will use employees that reside in the City of Austin, Texas, to support this Contract. The City defines headquarters as the administrative center where most of the important functions and full responsibility for managing and coordinating the business activities of the firm are located. The City defines branch office as a smaller, remotely located office that is separate from a firm's headquarters that offers the services requested and required under this solicitation.

OFFEROR MUST SUBMIT THE FOLLOWING INFORMATION FOR EACH LOCAL BUSINESS (INCLUDING THE OFFEROR, IF APPLICABLE) TO BE CONSIDERED FOR LOCAL PRESENCE.

NOTE: ALL FIRMS MUST BE IDENTIFIED ON THE MBE/WBE COMPLIANCE PLAN OR NO GOALS UTILIZATION PLAN (REFERENCE SECTION 0900).

USE ADDITIONAL PAGES AS NECESSARY

OFFEROR: Praxair, Inc.

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years?	Yes	No
Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

SUBCONTRACTOR(S):

N/A	
Yes	No
Yes	No

Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

SUBCONTRACTOR(S):

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years	Yes	No
Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

Section 0700: Reference Sheet

Responding Company Name Praxair, Inc.

The City at its discretion may check references in order to determine the Offeror's experience and ability to provide the products and/or services described in this Solicitation. The Offeror shall furnish at least 3 complete and verifiable references. References shall consist of customers to whom the offeror has provided the same or similar services within the last 5 years. References shall indicate a record of positive past performance.

1.	Company's Name	City of Bloomington, IL
	Name and Title of Contact	Rick Twait
	Project Name	Carbon Dioxide Supply
	Present Address	25515 Waterside Way
	City, State, Zip Code	Hudson, IL 61748
	Telephone Number	(<u>309</u>) <u>434-2152</u> Fax Number ()
	Email Address	rtwait@cityblm.org
2.	Company's Name	City of Marietta, OH
	Name and Title of Contact	Jeff Kephart / Superintendent
	Project Name	Carbon Dioxide Supply
	Present Address	2000 Fourth Street
	City, State, Zip Code	Marietta, OH 45750
	Telephone Number	(<u>740</u>) <u>374-6864</u> Fax Number (<u>740</u>) <u>376-2010</u>
	Email Address	
3.	Company's Name	City of Fargo, ND
	Name and Title of Contact	Brian Ward
	Project Name	Oxygen & Carbon Dioxide Supply
	Present Address	435 14th Street
	City, State, Zip Code	Fargo, ND 58103
	Telephone Number	(701) 241-1470 Fax Number (701) 241-8110
	Email Address	bward@fargond.gov

City of Austin, Texas

Section 0800

NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION

City of Austin, Texas

Equal Employment/Fair Housing Office

To: City of Austin, Texas,

I hereby certify that our firm complies with the Code of the City of Austin, Section 5-4-2 as reiterated below, and agrees:

- (1) Not to engage in any discriminatory employment practice defined in this chapter.
- (2) To take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without discrimination being practiced against them as defined in this chapter, including affirmative action relative to employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training or any other terms, conditions or privileges of employment.
- (3) To post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Equal Employment/Fair Housing Office setting forth the provisions of this chapter.
- (4) To state in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will receive consideration for employment without regard to race, creed, color, religion, national origin, sexual orientation, gender identity, disability, sex or age.
- (5) To obtain a written statement from any labor union or labor organization furnishing labor or service to Contractors in which said union or organization has agreed not to engage in any discriminatory employment practices as defined in this chapter and to take affirmative action to implement policies and provisions of this chapter.
- (6) To cooperate fully with City and the Equal Employment/Fair Housing Office in connection with any investigation or conciliation effort of the Equal Employment/Fair Housing Office to ensure that the purpose of the provisions against discriminatory employment practices are being carried out.
- (7) To require of all subcontractors having 15 or more employees who hold any subcontract providing for the expenditure of \$2,000 or more in connection with any contract with the City subject to the terms of this chapter that they do not engage in any discriminatory employment practice as defined in this chapter

For the purposes of this Offer and any resulting Contract, Contractor adopts the provisions of the City's Minimum Standard Non-Discrimination and Non-Retaliation Policy set forth below.

City of Austin

Minimum Standard Non-Discrimination and Non-Retaliation in Employment Policy

As an Equal Employment Opportunity (EEO) employer, the Contractor will conduct its personnel activities in accordance with established federal, state and local EEO laws and regulations.

The Contractor will not discriminate against any applicant or employee based on race, creed, color, national origin, sex, age, religion, veteran status, gender identity, disability, or sexual orientation. This policy covers all aspects of employment,

including hiring, placement, upgrading, transfer, demotion, recruitment, recruitment advertising, selection for training and apprenticeship, rates of pay or other forms of compensation, and layoff or termination.

The Contractor agrees to prohibit retaliation, discharge or otherwise discrimination against any employee or applicant for employment who has inquired about, discussed or disclosed their compensation.

Further, employees who experience discrimination, sexual harassment, or another form of harassment should immediately report it to their supervisor. If this is not a suitable avenue for addressing their compliant, employees are advised to contact another member of management or their human resources representative. No employee shall be discriminated against, harassed, intimidated, nor suffer any reprisal as a result of reporting a violation of this policy. Furthermore, any employee, supervisor, or manager who becomes aware of any such discrimination or harassment should immediately report it to executive management or the human resources office to ensure that such conduct does not continue.

Contractor agrees that to the extent of any inconsistency, omission, or conflict with its current non-discrimination and nonretaliation employment policy, the Contractor has expressly adopted the provisions of the City's Minimum Non-Discrimination Policy contained in Section 5-4-2 of the City Code and set forth above, as the Contractor's Non-Discrimination Policy or as an amendment to such Policy and such provisions are intended to not only supplement the Contractor's policy, but will also supersede the Contractor's policy to the extent of any conflict.

UPON CONTRACT AWARD, THE CONTRACTOR SHALL PROVIDE THE CITY A COPY OF THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICIES ON COMPANY LETTERHEAD, WHICH CONFORMS IN FORM, SCOPE, AND CONTENT TO THE CITY'S MINIMUM NON-DISCRIMINATION AND NON-RETALIATION POLICIES, AS SET FORTH HEREIN, **OR** THIS NON-DISCRIMINATION AND NON-RETALIATION POLICY, WHICH HAS BEEN ADOPTED BY THE CONTRACTOR FOR ALL PURPOSES WILL BE CONSIDERED THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICY WITHOUT THE REQUIREMENT OF A SEPARATE SUBMITTAL.

Sanctions:

Our firm understands that non-compliance with Chapter 5-4 and the City's Non-Retaliation Policy may result in sanctions, including termination of the contract and suspension or debarment from participation in future City contracts until deemed compliant with the requirements of Chapter 5-4 and the Non-Retaliation Policy.

Term:

The Contractor agrees that this Section 0800 Non-Discrimination and Non-Retaliation Certificate of the Contractor's separate conforming policy, which the Contractor has executed and filed with the City, will remain in force and effect for one year from the date of filling. The Contractor further agrees that, in consideration of the receipt of continued Contract payment, the Contractor's Non-Discrimination and Non-Retaliation Policy will automatically renew from year-to-year for the term of the underlying Contract.

Dated this	23rd	day of	April	, 2018

CONTRACTOR

Authorized Signature

Praxair, Inc

Director Government Programs

Title

Section 0835: Non-Resident Bidder Provisions

Company Name Praxair, Inc.

A. Bidder must answer the following questions in accordance with Vernon's Texas Statues and Codes Annotated Government Code 2252.002, as amended:

Is the Bidder that is making and submitting this Bid a "Resident Bidder" or a "non-resident Bidder"?

Answer: Non-Resident Bidder

- (1) Texas Resident Bidder- A Bidder whose principle place of business is in Texas and includes a Contractor whose ultimate parent company or majority owner has its principal place of business in Texas.
- (2) Nonresident Bidder- A Bidder who is not a Texas Resident Bidder.
- B. If the Bidder is a "Nonresident Bidder" does the state, in which the Nonresident Bidder's principal place of business is located, have a law requiring a Nonresident Bidder of that state to bid a certain amount or percentage under the Bid of a Resident Bidder of that state in order for the nonresident Bidder of that state to be awarded a Contract on such bid in said state?

Answer: _____ No_____

C. If the answer to Question B is "yes", then what amount or percentage must a Texas Resident Bidder bid under the bid price of a Resident Bidder of that state in order to be awarded a Contract on such bid in said state?

Answer: ____

MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

SOLICITATION NUMBER: IFB 2200 GLB1004

SOLICITATION TITLE: Liquid Carbon Dioxide

In accordance with the City of Austin's Minority and Women-Owned Business Enterprises (M/WBE) Procurement Program (Program), Chapters 2-9A/B/C/D of the City Code and M/WBE Program Rules, this Solicitation was reviewed by the Small and Minority Business Resources Department (SMBR) to determine if M/WBE Subcontractor/Sub-Consultant ("Subcontractor") Goals could be applied. Due to insufficient subcontracting/subconsultant opportunities and/or insufficient availability of M/WBE certified firms, SMBR has assigned no subcontracting goals for this Solicitation. However, Offerors who choose to use Subcontractors must comply with the City's M/WBE Procurement Program as described below. Additionally, if the Contractor seeks to add Subcontractors after the Contract is awarded, the Program requirements shall apply to any Contract(s) resulting from this Solicitation.

Instructions:

a.) Offerors who do not intend to use Subcontractors shall check the "NO" box and follow the corresponding instructions. b.)Offerors who intend to use Subcontractors shall check the applicable "YES" box and follow the instructions. **Offers that do not include the following required documents shall be deemed non-compliant or nonresponsive as applicable, and the Offeror's submission may not be considered for award.**

X NO, I DO NOT intend to use Subcontractors/Sub-consultants.

Instructions: Offerors that do not intend to use Subcontractors shall complete and sign this form below (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form) and include it with their sealed Offer.

YES, I DO intend to use Subcontractors /Sub-consultants.

Instructions: Offerors that do intend to use Subcontractors shall complete and sign this form below (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form), and follow the additional Instructions in the (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan). Contact SMBR if there are any questions about submitting these forms.

Offeror Information				
Company Name	Praxair, Inc.			
City Vendor ID Code				
Physical Address	7000 High Grove Blvd.			
City, State Zip	Burr Ridge, IL 60527			
Phone Number	(630)320-4166 or (630)320-4231	Email Address	municipalbids!praxair.com	
Is the Offeror City of Austin M/WBE certified?	X NO YES Indicate one: MBE MBE MBE/WBE Joint Venture			
Offeror Certification: I understand that even though SMBR did not assign subcontract goals to this Solicitation, I will comply with the City's M/WBE Procurement Program if I intend to include Subcontractors in my Offer. I further agree that this completed Subcontracting/Sub-Consulting Utilization Form, and if applicable my completed Subcontracting/Sub-Consulting Utilization Plan, shall become a part of any Contract I may be awarded as the result of this Solicitation. Further, if I am awarded a Contract and I am not using Subcontractor(s) but later intend to add Subcontractor(s), before the Subcontractor(s) is hired or begins work, I will comply with the City's M/WBE Procurement Program and submit the Request For Change form to add any Subcontractor(s) to the Project Manager or the Contract Manager for prior authorization by the City and				

perform Good Faith Efforts (GFE), if applicable. I understand that, if a Subcontractor is not listed in my **Subcontracting/Sub-Consulting Utilization Plan,** it is a violation of the City's M/WBE Procurement Program for me to hire the Subcontractor or allow the Subcontractor to begin work, unless I first obtain City approval of my **Request for Change** form. I understand that, if a Subcontractor is not listed in my **Subcontracting/Sub-Consulting Utilization Plan,** it is a violation of the City's M/WBE Procurement Program for me to hire the Subcontractor or allow the Subcontractor to begin work, unless I first obtain City approval of my **Request for Change** form.

Doreen Heal - Director Government Programs

and the second

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4/23/2018

Name and Title of Authorized Representative (Print or Type)

Signature/Date



ADDENDUM CITY OF AUSTIN, TEXAS

Solicitation: IFB 2200 GLB1004 Addendum No: 1 Date of Addendum: 4/13/18

This addendum is to incorporate the following changes to the above referenced solicitation:

I. <u>Questions:</u>

The following questions were posed by one or more contractors in writing. Each question (Q) is followed by its answer (A).

1. (Q) What was the current contract awarded at (\$ per ton) for each of the three facilities?

(A) The bid tab can be located at:

https://www.austintexas.gov/financeonline/vendor_connection/solicitation/solicitation_detail s.cfm?sid=102896.

2. (Q) Were there price adjustments due to index changes and/or other factors during the contract?

(A) There was one price increase for line items 1 and 2 from 115.50 to 125.00 per ton as a result of the Producer Price Increase.

3. (Q) The bid also requests we include split delivery pricing as well as annual preventive maintenance and discount off catalogue pricing. Can you please provide current pricing?

(A) This is an information purposes in which the pricing for this section will not be used to determine award. However the current contract amount for these items are located on the bid tab at the above link.

I. ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

APPROVED BY:

Praxair, Inc.

elle

Georgia L. Billela, Procurement Specialist III Purchasing Office, 512-974-2939

ACKNOWLEDGED BY:

SUPPLIER

HORIZED SIGNATURE

4/24/2018 DATE

<u>RETURN ONE COPY OF THIS ADDENDUM</u> TO THE PURCHASING OFFICE, CITY OF AUSTIN, WITH YOUR RESPONSE OR PRIOR TO THE SOLICIATION CLOSING DATE. FAILURE TO DO SO MAY CONSTITUTE GROUNDS FOR REJECTION.



Praxair, Inc 7000 High Grove Boulevard Burr Ridge, IL 60527 Fax: 630-320-4507

April 24, 2018

City of Austin 124 West 8th Street, Room 308 Austin, TX 78701

Dear Customer:

This is to advise you that liquid Carbon Dioxide supplied by Praxair, Inc. meets or exceeds AWWA B510-12 QVL I and the following minimum specifications:

Minimum Assay: 99.9% Oxygen: 30 ppm Carbonyl Sulfide: 0.1 ppm Hydrogen Sulfide: 0.1 ppm Nitrogen Dioxide: 2.5 ppm Non-Volatile Residue: 10 ppm Carbon Monoxide: 10 ppm Odor: None

Acetaldehyde: 0.2 ppm Total Hydrocarbons: 20 ppm Nitric Oxide: 2.5 ppm Sulfur Dioxide: 1ppm Total Sulfur: 0.1 ppm Moisture: 20 ppm

Sincerely,

Diane M. Mc avoy

Diane M. McAvoy Sr. Account Manager



The Public Health and Safety Organization

NSF Product and Service Listings

These NSF Official Listings are current as of **Tuesday, April 24, 2018** at 12:15 a.m. Eastern Time. Please <u>contact NSF International</u> to confirm the status of any Listing, report errors, or make suggestions.

Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information: <u>http://info.nsf.org/Certified/PwsChemicals/Listings.asp?</u> <u>CompanyName=prax&ChemicalName=Carbon+Dioxide&PlantState=Oklahoma+OK&</u>

NSF/ANSI 60 Drinking Water Treatment Chemicals - Health Effects

Praxair Inc.

175 East Park Drive Tonawanda, NY 14150 United States 800-621-7100 800-PRAXAIR Visit this company's website (http://www.praxair.com)

Facility: #561 Claremore, OK

Product Function	Max Use
pH Adjustment	100mg/L
pH Adjustment	100mg/L
	pH Adjustment

NOTE: Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

Number of matching Manufacturers is 1 Number of matching Products is 2

Processing time was o seconds



Lot Number:

Component	Specification	Analytical Result	Analytical Method
H2O	<= 20 PPM		Not Applicable
THC	<= 50 PPM		Not Applicable
TSULF	<= 0.5 PPM		Not Applicable

LDL = Lower Detection Limit of Analyzer

Authorized Praxair Representative







Order #:

		Proof of Deliv	ery	
PRAXAIR INC		Praxair #;		
		Customer:		particular second
	3	Measurement	Site:	-12
PO#:		Customer Pro	d ID:	
		Route #:		
Release #:		Tractor #:		
Product Label:		Trailer #:		
Lot Number:		Driver 1:		
		Driver 2:		
Service Agreement #:	Location:	Carrier:	Well Number:	
		Liquid Delive	ry	
Date/Time Arrived:		Date/Time 1	Depart:	
Tank Pressure Start:		Tank Press	ure End:	Mas
Meter	U/M	Scale	U/M	*
Finish:		Gross Weight:		_
Start:		Tare Weight:		-
		Net Weight:		
		Scale Ticket #		
Delivery Volume:				
NSF60 CO2		and the second sec		
Corporate Certification #	: Supply Cente	r Certification #: Ship T	o Certification #: Bill T	o Certification #:

ALL LISTED PRODUCTS FROM THIS FACILITY ARE NSF CERTIFIED, WHETHER OR NOT THEY BEAR THE NSF MARK. MAXIMUM USE: N/A



PRAXAIR, INC.

ASSISTANT SECRETARY'S CERTIFICATE

I, Anthony M. Pepper, Assistant Secretary of PRAXAIR, INC., a corporation organized and existing under the laws of the State of Delaware, DO HEREBY CERTIFY that the following are true and correct resolutions adopted by the Board of Directors of said Corporation in a Unanimous Consent of Directors dated June 24, 1992, and that said resolutions are still in full force and effect:

RESOLVED, that the general enabling resolutions adopted by the Board on November 8, 1988 are amended and restated in their entirety as follows:

"RESOLVED, that the Chairman, the Chief Executive Officer, the President, any Vice-President, the Chief Financial Officer, the Treasurer, the Secretary, any Assistant Treasurer or any Assistant Secretary of the Corporation is authorized, in the name and on behalf of the Corporation, to execute and deliver any contract, agreement or document, to enter into any commitment or obligation, or to take or do or cause to be taken or done any action or thing, for the conduct of the business of the Corporation in the ordinary course thereof; and be it further

RESOLVED, that the Chief Executive Officer or the President of the Corporation is authorized to appoint executives of a business, division or department of the Corporation, to designate their titles, to fix their compensation, and to prescribe their duties; and be it further

RESOLVED, that the President, or any Vice-President of the Corporation responsible for a business, division or department of the Corporation is authorized to appoint other agents and employees for such component, to designate their titles, if any, to fix their compensation, and to prescribe their duties; and be it further

RESOLVED, that any officer or manager referred to above is authorized to designate in writing one or more employees or representative to do any act or thing which said officer or manager is authorized to do pursuant to the foregoing resolutions; and be it further

RESOLVED, that any person dealing with the Corporation may conclusively rely on a certificate from the Secretary or an Assistant Secretary of the Corporation or on an opinion from an attorney employed by or otherwise representing the Corporation that an officer, manager or other person is authorized to act for the Corporation in a particular matter."

IN WITNESS WHEREOF, I have set my hand and the corporate seal of Praxair, Inc. this 15th day of March, 2018.



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Safety Data Sheet P-4573

Making our planet more productive" according to U.S. Code of Federal Regulations 29 CFR 1910.1200, Hazard Communication.

Date of issue: 01/01/1997 Revision date: 12/18/2014 Supersedes: 12/01/2009

SECTION: 1. Product and company identification **Product identifier** 1.1. Product form : Substance Name : Carbon dioxide, refrigerated liquid CAS No 124-38-9 Formula CO2 Other means of identification : Liquiflow Liquid Carbon Dioxide, Medipure Liquid Carbon Dioxide Relevant identified uses of the substance or mixture and uses advised against 1.2. Use of the substance/mixture : Industrial use Medical applications. Food applications. 1.3. Details of the supplier of the safety data sheet Praxair, Inc. 39 Old Ridgebury Road Danbury, CT 06810-5113 - USA T 1-800-772-9247 (1-800-PRAXAIR) - F 1-716-879-2146 www.praxair.com **Emergency telephone number** 1.4. Emergency number : Onsite Emergency: 1-800-645-4633 CHEMTREC, 24hr/day 7days/week --- Within USA: 1-800-424-9300, Outside USA: 001-703-527-3887 (collect calls accepted, Contract 17729) SECTION 2: Hazards identification 2.1. **Classification of the substance or mixture Classification (GHS-US)** Refrigerated liquefied gas H281 Full text of H-phrases: see section 16 2.2. Label elements **GHS-US** labeling Hazard pictograms (GHS-US) GHS04 Signal word (GHS-US) : Warning : H281 - CONTAINS REFRIGERATED GAS; MAY CAUSE CRYOGENIC BURNS OR INJURY Hazard statements (GHS-US) OSHA-H01 - MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION. CGA-HG03 - MAY INCREASE RESPIRATION AND HEART RATE. Precautionary statements (GHS-US) : P202 - Do not handle until all safety precautions have been read and understood P271+P403 - Use and store only outdoors or in a well-ventilated place. P282 - Wear neoprene gloves, eye protection, face shield, protective clothing, cold insulating gloves CGA-PG05 - Use a back flow preventive device in the piping. CGA-PG24 - DO NOT change or force fit connections. CGA-PG06 - Close valve after each use and when empty. CGA-PG23 - Always keep container in upright position.

EN (English US)

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				ale. 12/10/2014	
2.3.	Other hazards				
Other ha		: Asphyxiant in hiç	gh concentrat	tions.	
2.4	Unknown coute toxicity (CHC HC)	Contact with liqu	id may cause	e cold burns/frostb	ite.
2.4.	Unknown acute toxicity (GHS-US)	No data available	9		
SECTI	ON 3: Composition/information		-		
3.1.	Substance	on ingredient	.5		
	oubstance	Product identifi		%	
Name Carbon	dioxide, refrigerated liquid	(CAS No) 124-38-9	ler	7 6 100	
(Main cor	nstituent)	. ,			
3.2.	Mixture				
Not appl					
	ON 4: First aid measures				
4.1.	Description of first aid measures				
First-aid	measures after inhalation				g self contained breathing apparatus. Keep tificial respiration if breathing stopped.
First-aid	measures after skin contact	(41°C). Water te least 15 minutes	emperature s or until norm exposure, re	hould be tolerable hal coloring and se move clothing wh	bite area with warm water not to exceed 105°F to normal skin. Maintain skin warming for at ensation have returned to the affected area. In ile showering with warm water. Seek medical
First-aid	measures after eye contact	: Immediately flus away from the ey medical attention	yeballs to en	ughly with water fo sure that all surfac	or at least 15 minutes. Hold the eyelids open and ses are flushed thoroughly. Get immediate
First-aid	measures after ingestion	: Ingestion is not o	considered a	potential route of	exposure.
4.2.	4.2. Most important symptoms and effects, both acute and delayed				
		No additional info	ormation ava	ilable	
4.3.	Indication of any immediate medical a	ttention and spec	cial treatmer	nt needed	
None.					
SECTI	ON 5: Firefighting measures				
5.1.	Extinguishing media				
Suitable	extinguishing media	: Use extinguishin	ig media app	ropriate for surrou	nding fire.
5.2.	Special hazards arising from the subs	stance or mixture			
Reactivit	у	: No reactivity haz	ard other that	an the effects desc	ribed in sub-sections below.
5.3.	Advice for firefighters				
Firefighti	ng instructions		ontainer. D		pressure. Take care not to direct spray onto rays directly into liquid; cryogenic liquid can
		and protective cl flow of gas if safe safe to do so. Re	othing. Imme e to do so, w emove contai HA 29 CFR 1	ediately cool conta hile continuing coo iners from area of	Use self-contained breathing apparatus (SCBA) ainers with water from maximum distance. Stop bling water spray. Remove ignition sources if fire if safe to do so. On-site fire brigades must icable standards under 29 CFR 1910 Subpart
Protectio	n during firefighting	: Compressed gas	s: asphyxiant	. Suffocation haza	rd by lack of oxygen.
Special p	protective equipment for fire fighters			apparatus. Standaus) for fire fighters	ard protective clothing and equipment (Self 3.



R Carbon dioxide, refrigerated liquid Safety Data Sheet P-4573

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Specific methods	: Stop flow of product if safe to do so. Use fire control measures appropriate for the surrounding fire. Exposure to fire and heat radiation may cause gas containers to rupture. Cool endangered containers with water spray jet from a protected position. Prevent water used in emergency cases from entering sewers and drainage systems. Use water spray or fog to knock down fire fumes if possible. If leaking do not spray water onto container. Water surrounding area (from protected position) to contain fire. Exposure to fire may cause containers to rupture/explode.
Other information	: Cryogenic liquid causes severe frostbite, a burn-like injury. Heat of fire can build pressure in a closed container and cause it to rupture. Venting vapors may obscure visibility. Air will condense on surfaces such as vaporizers or piping exposed to liquid or cold gas. Nitrogen, which has a lower boiling point than oxygen, evaporates first, leaving an oxygen-enriched condensate.
SECTION 6: Accidenta	I release measures

6.1.	 Personal precautions, protective equ 	lipment and emergency procedures
General	measures	: Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Evacuate area. Ensure adequate air ventilation. Wear self-contained breathing apparatus when entering area unless atmosphere is proven to be safe. Stop leak if safe to do so.
6.1.1.	For non-emergency personnel	No additional information available
6.1.2.	For emergency responders	No additional information available
6.2.	Environmental precautions	
		Try to stop release.
6.3.	Methods and material for containme	nt and cleaning up
		No additional information available
6.4.	Reference to other sections	
		See also sections 8 and 13.
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	ions for safe handling	: Wear leather safety gloves and safety shoes when handling cylinders. Protect cylinders from physical damage; do not drag, roll, slide or drop. While moving cylinder, always keep in place removable valve cover. Never attempt to lift a cylinder by its cap; the cap is intended solely to protect the valve. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Never insert an object (e.g., wrench, screwdriver, pry bar) into cap openings; doing so may damage the valve and cause a leak. Use an adjustable strap wrench to remove over-tight or rusted caps. Slowly open the valve. If the valve is hard to open, discontinue use and contact your supplier. Close the container valve after each use; keep closed even when empty. Never apply flame or localized heat directly to any part of the container. High temperatures may damage the container and could cause the pressure relief device to fail prematurely, venting the container contents. For other precautions in using this product, see section 16.
7.2.	Conditions for safe storage, includin	g any incompatibilities
Storage	conditions	: Store in a cool, well-ventilated place. Store and use with adequate ventilation. Store only where temperature will not exceed 125°F (52°C). Firmly secure containers upright to keep them from falling or being knocked over. Install valve protection cap, if provided, firmly in place by hand. Store full and empty containers separately. Use a first-in, first-out inventory system to prevent storing full containers for long periods.
		OTHER PRECAUTIONS FOR HANDLING, STORAGE, AND USE: When handling product under pressure, use piping and equipment adequately designed to withstand the pressures to be encountered. Never work on a pressurized system. Use a back flow preventive device in the piping. Gases can cause rapid suffocation because of oxygen deficiency; store and use with adequate ventilation. If a leak occurs, close the container valve and blow down the system in a safe and environmentally correct manner in compliance with all international, federal/national, state/provincial, and local laws; then repair the leak. Never place a container where it may become part of an electrical circuit.

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7.3. Specific end use(s)

None.

Carbon dioxide, refrige	erated liquid (124	l-38-9)		
ACGIH	ACGIH T	LV-TWA (ppm)	5000 ppm	
ACGIH	ACGIH T	LV-STEL (ppm)	30000 ppm	
USA OSHA	OSHA PE	EL (TWA) (mg/m³)	9000 mg/m ³	
USA OSHA	OSHA PE	EL (TWA) (ppm)	5000 ppm	
8.2. Exposure cont	trols			
Appropriate engineering of	controls		be used when asphyxiating gases may be released. Ensure exposure limits (where available).	osure
Hand protection		: Wear working gloves whe	en handling gas containers.	
Eye protection		: Wear safety glasses with breaking transfer connec	side shields. Wear goggles and a face shield when transfilling or tions.	
Respiratory protection		meets OSHA 29 CFR 19 Use an air-supplied or ail respirator has the approp respirators are used, the	ns warrant respirator use, follow a respiratory protection program 10.134, ANSI Z88.2, or MSHA 30 CFR 72.710 (where applicable) -purifying cartridge if the action level is exceeded. Ensure that the riate protection factor for the exposure level. If cartridge type cartridge must be appropriate for the chemical exposure (e.g., an For emergencies or instances with unknown exposure levels, us apparatus (SCBA).). ie i
Thermal hazard protection	n	: Wear cold insulating glov connections.	es. Wear cold insulating gloves when transfilling or breaking trans	sfer
Environmental exposure	controls	: None necessary.		
Other information		: Wear leather safety glove	es and safety shoes when handling cylinders.	

9.1. Information on basic physical and	I chemical properties
Physical state	: Gas
Appearance	: Colorless gas.
Molecular mass	: 44 g/mol
Color	: Colorless.
Odor	: No data available
Odor threshold	: No data available
рН	: 3.7 (carbonic acid)
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: Not applicable.
Melting point	: -78.5 °C
Freezing point	: No data available
Boiling point	: -78.5 °C
Flash point	: No data available
Critical temperature	: 31 °C
Auto-ignition temperature	: Not applicable.
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: 5730 kPa
Critical pressure	: 7375 kPa
Relative vapor density at 20 °C	: No data available
Relative density	: 0.82

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Specific gravity / density	: 762 kg/m ³
Relative gas density	: 1.52
Solubility	: Water: 2000 mg/l Completely soluble.
Log Pow	: 0.83
Log Kow	: Not applicable.
Viscosity, kinematic	: Not applicable.
Viscosity, dynamic	: Not applicable.
Explosive properties	: Not applicable.
Oxidizing properties	: None.
Explosive limits	: No data available
9.2. Other information	
Sublimation point	: -78.5 °C
Gas group	: Refrigerated liquefied gas
Additional information	: Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level.

SECT	ION 10: Stability and reactivity	
10.1.	Reactivity	
		No reactivity hazard other than the effects described in sub-sections below.
10.2.	Chemical stability	
		Stable under normal conditions.
10.3.	Possibility of hazardous reactions	
		None.
10.4.	Conditions to avoid	
		None under recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials	
		Alkali metals, Alkaline earth metals, Acetylide forming metals, Chromium, Titanium > 1022°F (550°C), Uranium (U) > 1382°F (750°C), Magnesium > 1427°F (775°C).
10.6.	Hazardous decomposition products	
		Electrical discharges and high temperatures decompose carbon dioxide into carbon monoxide and oxygen. The welding process may generate hazardous fumes and gases. If using carbon dioxide for welding and cutting, see Praxair SDS P-4574, Gaseous Carbon Dioxide.

SECTION 11: Toxicological informa	tion
11.1. Information on toxicological effects	3
Acute toxicity	: Not classified
Carbon dioxide, refrigerated liquid (\f)124-	38-9
Additional information	Low concentrations of CO2 cause increased respiration and headache
Skin corrosion/irritation	: Not classified
	pH: 3.7 (carbonic acid)
Serious eye damage/irritation	: Not classified
	pH: 3.7 (carbonic acid)
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified

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Specific target organ toxicity (repeated exposure)	: Not classified No known effects from this product.
Aspiration hazard	: Not classified Not applicable.

SECTION 12: Ecological information

12.1. Toxicity Ecology - general

: No ecological damage caused by this product.

12.2. Persistence and degradability	
Carbon dioxide, refrigerated liquid (124-38-	9)
Persistence and degradability	No ecological damage caused by this product.
12.3. Bioaccumulative potential	
Carbon dioxide, refrigerated liquid (124-38-	9)
BCF fish 1	No bioaccumulation
Log Pow	0.83
Log Kow	Not applicable.
Bioaccumulative potential	No ecological damage caused by this product.

Carbon dioxide, refrigerated liquid (124-38-9)	
Mobility in soil	No data available.
Ecology - soil	No ecological damage caused by this product.

12.5. Other adverse effects	
Other adverse effects	: Can cause frost damage to vegetation.
Effect on ozone layer Global warming potential [CO2=1]	: None. : 1
Effect on the global warming	: When discharged in large quantities may contribute to the greenhouse effect.

SECTION 13: Disposal c	onsiderations
13.1. Waste treatment met	iods
Waste disposal recommendation	s : Do not attempt to dispose of residual or unused quantities. Return container to supplier.
SECTION 14: Transport	nformation

In accordance with DOT	
Transport document description	: UN2187 Carbon dioxide, refrigerated liquid, 2.2
UN-No.(DOT)	: UN2187
Proper Shipping Name (DOT)	: Carbon dioxide, refrigerated liquid
Department of Transportation (DOT) Hazard Classes	: 2.2 - Class 2.2 - Non-flammable compressed gas 49 CFR 173.115
Hazard labels (DOT)	: 2.2 - Non-flammable gas



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DOT Special Provisions (49 CFR 172.102)	: T75 - When portable tank instruction T75 is referenced in Column (7) of the 172.101 Table, the applicable refrigerated liquefied gases are authorized to be transported in portable tanks in accordance with the requirements of 178.277 of this subchapter. TP5 - For a portable tank used for the transport of flammable refrigerated liquefied gases or refrigerated liquefied oxygen, the maximum rate at which the portable tank may be filled must not exceed the liquid flow capacity of the primary pressure relief system rated at a pressure not exceeding 120 percent of the portable tank's design pressure. For portable tanks used for the transport of refrigerated liquefied helium and refrigerated liquefied atmospheric gas (except oxygen), the maximum rate at which the tank is filled must not exceed the liquid flow capacity of the pressure of the portable tank's design pressure. Except for a portable tank containing refrigerated liquefied helium, a portable tank's design pressure. Except for a portable tank containing refrigerated liquefied helium, a portable tank shall have an outage of at least two percent below the inlet of the pressure relief device or pressure control valve, under conditions of incipient opening, with the portable tank in a level attitude. No outage is required for helium.
Additional information	
Emergency Response Guide (ERG) Number	: 120 (UN1013, UN1845, UN2187)
Other information	: No supplementary information available.
Special transport precautions	 Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure there is adequate ventilation Ensure that containers are firmly secured Ensure cylinder valve is closed and not leaking Ensure valve outlet cap nut or plug (where provided) is correctly fitted Ensure valve protection device (where provided) is correctly fitted.
Transport by sea	
UN-No. (IMDG)	: 2187
Proper Shipping Name (IMDG)	: CARBON DIOXIDE, REFRIGERATED LIQUID
Class (IMDG)	: 2 - Gases
MFAG-No	: 120
Air transport	
UN-No.(IATA)	: 2187
Proper Shipping Name (IATA)	: Carbon dioxide, refrigerated liquid
Class (IATA)	: 2
Civil Aeronautics Law	: Gases under pressure/Gases nonflammable nontoxic under pressure

SECTION 15: Regulatory information		
15.1. US Federal regulations		
Carbon dioxide, refrigerated liquid (124-38-9)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Sudden release of pressure hazard	

15.2. International regulations

Carbon dioxide, refrigerated liquid (124-38-9)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification	Class A - Compressed Gas	

EU-Regulations

Carbon dioxide, refrigerated liquid (124-38-9)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
Classification according to Regulation (EC) No. 1272/2008 [CLP] Refrigerated liquefied gas H281

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Full text of H-phrases: see section 16

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National regulations 15.2.2.

Carbon dioxide, refrigerated liquid (124-38-9)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the Canadian IDL (Ingredient Disclosure List)

5.3. US State regulations	
Carbon dioxide, refrigerated liquid(124-38-9)	
U.S California - Proposition 65 - Carcinogens List	No
U.S California - Proposition 65 - Developmental Toxicity	No
U.S California - Proposition 65 - Reproductive Toxicity - Female	No
U.S California - Proposition 65 - Reproductive Toxicity - Male	No
State or local regulations	U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information	
Revision date	: 12/18/2014 12:00:00 AM
Other information	: When you mix two or more chemicals, you can create additional, unexpected hazards. Obtain and evaluate the safety information for each component before you produce the mixture. Consult an industrial hygienist or other trained person when you evaluate the end product. Before using any plastics, confirm their compatibility with this product.
	Praxair asks users of this product to study this SDS and become aware of the product hazards and safety information. To promote safe use of this product, a user should (1) notify employees, agents, and contractors of the information in this SDS and of any other known product hazards and safety information, (2) furnish this information to each purchaser of the product, and (3) ask each purchaser to notify its employees and customers of the product hazards and safety information.
	The opinions expressed herein are those of qualified experts within Praxair, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and the conditions of use are not within the control of Praxair, Inc., it is the user's obligation to determine the conditions of safe use of the product.
	Praxair SDSs are furnished on sale or delivery by Praxair or the independent distributors and suppliers who package and sell our products. To obtain current SDSs for these products, contact your Praxair sales representative, local distributor, or supplier, or download from www.praxair.com. If you have questions regarding Praxair SDSs, would like the document number and date of the latest SDS, or would like the names of the Praxair suppliers in your area, phone or write the Praxair Call Center (Phone: 1-800-PRAXAIR/1-800-772-9247; Address: Praxair Call Center, Praxair, Inc., P.O. Box 44, Tonawanda, NY 14151-0044).
	PRAXAIR and the Flowing Airstream design are trademarks or registered trademarks of Praxair Technology, Inc. in the United States and/or other countries.

Full text of H-phrases:

Refrigerated liquefied gas	Gases under pressure Refrigerated liquefied gas
H281	CONTAINS REFRIGERATED GAS; MAY CAUSE CRYOGENIC BURNS OR INJURY

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NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
NFPA specific hazard	: SA - This denotes gases which are simple asphyxiants.	
HMIS III Rating		
Health	: 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given	
Flammability	: 0 Minimal Hazard	
Physical	: 2 Moderate Hazard	

SDS US (GHS HazCom 2012) - Praxair

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.



April 24, 2018

City of Austin Municipal Building Purchasing Office 124 West 8th Street, Room 308 Austin, TX 78701

RE: SOLICITATION NO. 2200 GLB1004 – LIQUID CARBON DIOXIDE DUE APRIL 26, 2018 @ 3:00 PM

To Whom It May Concern:

We are pleased to submit our proposal for your Liquid Carbon Dioxide requirements estimated at 2,550 tons per year per the following:

SITE	STORAGE TANKS	USAGE / TONS
Ullrich WTP	Two (2) 50 ton tanks & one (1) 70 ton tank	900
Davis WTP	Two (2) 100 ton tanks	1,200
Water Treatment Plant #4	Two (2) 75 ton tanks	450

Enclosed per your bid requirements and Praxair's practice are the following:

- A completed and signed Offer Sheet
- A completed Bid Sheet
- A completed Local Business Presence Identification Form (Section 0605)
- A completed Reference Sheet (Section 0700)
- A completed and signed Non-Discrimination and Non-Retaliation Certification (Section 0800)
- A completed Nonresident Provisions (Section 0835)
- A completed Sub-Contracting/Sub-Consulting Utilization Form (Section 0900)
- Affidavit for Liquid Carbon Dioxide
- Praxair's proof of NSF 60 certification (supply from our Tulsa, OK facility); information also viewable at www.NSF.com)
- Sample Certificate of Analysis & Proof of Delivery
- Liquid and Gaseous Carbon Dioxide SDSs

Our proposal is valid for one hundred and twenty (120) days. We hope that Praxair can serve your industrial gas needs in the near future. If you have any questions, please feel free to contact us on (630) 320-4166 or (630) 320-4231.

Sincerely,

Diane M. Mc any

Diane M. McAvoy Sr. Account Manager

Enclosures

Gumberley E. Howard

Kimberley E. Howard Account Manager



GOAL DETERMINATION REQUEST FORM

Buyer Name/Phone	Georgia Billela/4-2939	PM Name/Phone	Olivia Beck/ 2-1839	
Sponsor/User Dept.	Austin Water/2200	Sponsor Name/Phone	Lydia Torres/2-0329	
Solicitation No	IFB 2200 GLB1004	Project Name	Liquid Carbon Dioxide	
Contract Amount	1,600,000 (320,000 per year)	Ad Date (if applicable)	4/9 - Tentative	
Procurement Type				
 AD – CSP AD – Design Build C IFB – IDIQ Nonprofessional Ser Critical Business Ne Sole Source* 	vices S – Project S	Specific IFB - /Goods Coo	- Design Build - Construction - Rotation List perative Agreement ication	
Provide Project Descr	iption**			
Dioxide will be used at a municipal drinking wate Project History: Was a subcontractors/subco	a solicitation previously is onsultants utilized? Include s and no subcontracting rk (commodity codes) for t	t plants for re-carbonatior sued; if so were goals e e prior Solicitation No.	and pH adjustment in the stablished? Were	
	DXIDE (CO2) INDUSTRIAL	GAS		
Georgia Billela		3/29/2018		
Buyer Confirmation		Date		
Sole Source must include			-	
FOR SMBR USE ONLY	(e plate e en pla stat		
Date Received	3/29/2018	Date Assigned to BDC	3/29/2018	
In accordance with Cl determination:	hapter2-9(A-D)-19 of the A		nakes the following	
Goals	% MBE	% V	VBE	
Subgoals	% African America	an % F	% Hispanic	
	% Asian/Native A	merican % V	VBE	



GOAL DETERMINATION REQUEST FORM

Exempt from MBE/WBE Procurement Program	🛛 No Goals
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GOAL DETERMINATION REQUEST FORM

This determination is based upon the following:				
 Insufficient availability of M/WBEs Insufficient subcontracting opportunities Sufficient availability of M/WBEs Sole Source If Other was selected, provide reasoning:	 No availability of M/WBEs No subcontracting opportunities Sufficient subcontracting opportunities Other 			
MBE/WBE/DBE Availability				
There are no certified firms to perform this scope.				
Subcontracting Opportunities Identified				
No subcontracting opportunities identified.				
Rachelle Delouis				
SMBR Staff	Signature/ Date			
Mc Da	3/20/18			
SMBR Director or Designee	Date 4/2/18			
Returned to/ Date:				