

**EL PASO WATER
PURCHASING DEPARTMENT
1154 HAWKINS BLVD.
EL PASO, TEXAS 79925**

**LIQUID CARBON DIOXIDE
RFP85-23**

ADDENDUM 1

November 3, 2023

Attention of all bidders is directed to the following addendum to this Bid Proposal:

A. Response(s) to Bidder's question(s):

Question #1:

1. Who is the current carbon dioxide supplier?

Answer #1:

Syoxsa is the current carbon dioxide supplier.

Question #2:

2. What is the current carbon dioxide price?

Answer #2:

Syoxsa's price is 0.2039 per pound of carbon dioxide.

Question #3:

3. What size(s) is the carbon dioxide tank(s)?

Answer #3:

We have 2- 50 ton capacity carbon dioxide tanks at the Fred Hervey Plant.
Water production has three carbon dioxide tanks at three different sites. Two tanks at 25 tons each and a third tank at 32.5 tons

B. Remove the language “Food Grade” and replace with the language “Beverage Grade”

Page 4 (See Attachment)

Bidder shall acknowledge receipt of this addendum and submit this acknowledgment with their bid submittal. Failure to acknowledge addendum(s), may result in rejection of bid.



Barbara Logan
Procurement Analyst



Rose Guevara
Utilities Purchasing and Contracts Manager

BIDDER’S ACKNOWLEDGEMENT OF RECEIPT

**The signature of the EPWater Purchasing Staff certifies only that this document shall become part of the Contract Documents for the referenced project and is NOT a representation that the content of this document is technically correct.*

SUBJECT: LIQUID CARBON DIOXIDE
BID NUMBER: RFP85-23
BID DEADLINE: 11:00 A.M. MOUNTAIN TIME, November 09, 2023
TO BE OPENED: 11:30 A.M. MOUNTAIN TIME, November 09, 2023

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PART 2 – GENERAL CONDITIONS AND SPECIFICATIONS

2.1 SPECIFICATIONS

THE ITEM(S) CONTAINED WITHIN THIS BID PROPOSAL IS / ARE TO BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING AND/OR SPECIFICATIONS:

REFERENCE STANDARDS

Without limiting the generality of these specifications, the supplier shall conform to the applicable requirements of the most recent versions of the following documents:

- A. American National Standards Institute (ANSI)/ National Sanitation Foundation (NSF) Standard 60
- B. American Water Works Association (AWWA) Standard B510 – Carbon Dioxide

PRODUCT REQUIREMENTS

Liquid Carbon Dioxide provided under this contract will meet the following specifications:

- A. The Liquid Carbon Dioxide shall conform to the latest revision of AWWA Standard B510 and the standard's requirements for Quality Verification Level I, with a Unit of 3,500,000 LBS, including, but not limited to, the following provisions:
 - i. The product supplied shall be at least 99.9% Carbon Dioxide:
 - 1. Liquid Carbon Dioxide (CO₂), Beverage Grade Quality with a Minimum Purity of 99.9%, meeting the latest edition of American Water Works Association (AWWA) Specification B510 and all subsequent revisions and corrections.
 - ii. The material supplied in accordance with this standard shall contain no soluble inorganic or organic substances in quantities capable of producing deleterious or injurious effects on the health of those consuming the water that has been properly treated with the material."
- B. Liquid Carbon Dioxide is a direct additive used in potable water treatment. This material shall be in compliance with ANSI/NSF Standard 60 for Drinking Water Treatment Chemicals.
- C. The Liquid Carbon Dioxide shall not contain heavy metals or other substances that would cause violations as governed by the Safe Drinking Water Act (SDWA), Clean Water Act, or State and Local laws.