



SWEETWATER AUTHORITY

505 GARRETT AVENUE
CHULA VISTA, CALIFORNIA 91910
(619) 420-1413
FAX (619) 425-7469
www.sweetwater.org

GOVERNING BOARD

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ASSISTANT GENERAL MANAGER

REQUEST FOR QUOTE

Request No.: 2025-007

Date Issued: **Thursday, May 15, 2025**

Bid Due Date: **Thursday, June 5, 2025 at 3:00 P.M.**

SWEETWATER AUTHORITY

Sweetwater Authority (Authority) was formed in 1977 as a joint-powers agency between the City of National City and the South Bay Irrigation District. Governed by a seven-member Board of Directors, the Authority is a publicly-owned water agency that serves potable water to a population of approximately 200,000 in the City of National City, the western portion of the City of Chula Vista, and the unincorporated areas of Bonita and Lincoln Acres in San Diego County, CA. The Authority's service area covers approximately 36 square miles.

All provisions of law applicable to public contracts will be made part of the final contract to the same extent as though set forth herein, and will be complied with by the successful bidder.

Sweetwater Authority encourages participation by local, small, and/or disadvantaged businesses.

THE DESIRED ITEM OR SERVICE

This Request for Quote (RFQ) is inviting companies to submit a Bid for services pertaining to the procurement and delivery of two (2) bulk chemical storage tanks to the Desalination Facility.

The selected contractor will be required to sign the Authority's standard Purchase Order Terms and Conditions. Any exceptions to the Terms and Conditions should be noted in your bid. Please ensure that all services adhere to the bid pricing for each project and comply with the Terms and Conditions.

SCOPE OF WORK

Procurement and delivery of two (2) bulk chemical storage tanks. The tank description is listed below and in **Attachment A**.

- Sodium Hypochlorite Tank: 8,000 Gallon capacity, fiberglass-reinforced plastic (FRP), Diameter: 11'-0", Height: 11'-4" SSW
- Sodium Hydroxide Tank: 4,750 Gallon capacity, fiberglass-reinforced plastic (FRP), Diameter: 9'-0", Height: 10'-0" SSW



Both tanks shall be delivered to Authority's Reynolds Groundwater Desalination Facility, located at 3066 N. 2nd Avenue, Chula Vista, CA. Tank delivery shall be coordinated with Authority staff in a timely manner.

PRE-BID MEETING

There will be no scheduled Pre-Bid Meeting. If any prospective Bidders would like to visit the Desalination Facility, please reach out to Giovanni Outlaw, Water Treatment Superintendent, at goutlaw@sweetwater.org, or Kyehee Kim, Engineering Manager, at kkim@sweetwater.org.

LICENSE REQUIREMENTS

NOT APPLICABLE

INSTRUCTIONS TO PROPOSER

Questions

Please submit any and all questions concerning the scope of work, or the preparation of your quotation through the PlanetBids Question portal. Questions are due on or before **Thursday, May 29, 2025 at 12:00 P.M.**

Bid Submittals

All responses to this Request for Quotation must be received through the PlanetBids submission portal no later than:

Thursday, June 5, 2025 at 3:00 P.M.

Late Bids will not be considered, and will be rejected in the PlanetBids portal.

Bid Addendums

Do not rely on any oral or telephonic changes or modifications. All changes and modifications will be confirmed in writing by the Authority through the PlanetBids portal. All bid addendums shall be expressly acknowledged and included with your bid response. Bidders should check the PlanetBids website (<https://vendors.planetbids.com/portal/69501/bo/bo-detail/129930>) for any and all Addenda, changes to the Bid information, or announcements.

Bid Validity

Proposals/bids are valid for ninety (90) days from opening.

Evidence of Responsibility

Upon request by the Authority, a bidder shall submit promptly, to the Authority's satisfaction, evidence showing the bidder's financial resources, experience, qualifications, available organizational resources, and any other information or qualifications that may be required to

determine the bidder's responsibility, ability, and capability to perform under any resulting contract.

Withdrawal of Proposals

A bidder may withdraw or revise (by withdrawal of one bid and submission of another) a bid, provided that the bidder's request for withdrawal is received by the PlanetBids submission portal before the time specified for opening bids. Revised bids must be submitted as specified herein. The request for withdrawal shall be executed by the bidder or by his duly authorized representative.

Proposal Forms

Proposals must be submitted on prepared forms supplied by the Authority. The original RFQ or a copy of the RFQ does not need to be returned with the proposal, unless exceptions or comments are noted within the document. Mistakes must be crossed out, corrections inserted adjacent thereto, and initialed in ink by the person signing the quotation.

Proposals submitted in response to this RFQ shall include:

1. Bidder Response Section

Complete and return the Bidder Response Section. The Bidder Response Section must be signed by the officer or officers legally authorized to bind the company, partnership, or corporation. All responses must be typewritten or in ink. No pencil figures or erasures are permitted. Mistakes must be crossed out, corrections inserted adjacent thereto, and initialed in ink by the person signing the quotation.

2. Evidence of Insurance:

Include proof of insurance for all insurance coverage required by the Agreement. Original certificates naming the Authority as additionally insured will be required upon award of contract.

3. Statement of Bidder's Qualifications and References:

Bidder shall provide information demonstrating that the Bidder's company has the qualifications and experience capability to perform the requirements of this proposal. Include references for two customers that were similar to this project.

Right to Waive or Reject

The Authority reserves the right to reject any or all proposals/bids or to waive any minor irregularities in any proposal/bid or in the bidding process. The Authority reserves the right to cancel, in whole or in part, this RFQ. This RFQ does not commit the Authority to award a contract, to defray any costs incurred in the preparation of a Quotation, or to procure or contract for work. This inquiry implies no obligation to buy. The right is reserved to accept all or part, or decline the whole. Do not quote on goods or services that you cannot supply or provide. When substitutes are allowed and offered, attach complete specifications. The Authority's standard purchase order terms and conditions, copy attached hereto, will apply to any order(s) resulting from this quotation.

INSURANCE REQUIREMENTS

PRIOR to performing services for Sweetwater Authority, the Authority must have current certificates of Insurance on file for all companies, contractors, and consultants. Suppliers providing product only are not required to have insurance.

Insurance Requirements: Commercial General Liability and Automobile Liability Insurance - The Contractor shall provide and maintain the following commercial general liability and automobile liability insurance:

Coverage: Coverage for commercial general liability and automobile liability insurance shall be at least as broad as the following:

1. Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 0001)
2. Insurance Services Office (ISO) Business Auto Coverage (Form CA 0001), Covering Symbol 1 (any auto)
3. The contractor shall also include Free On-Board Destination coverage, insuring the material is covered until delivery and unloading.

Limits: The Contractor shall maintain limits no less than the following:

1. General Liability: One million dollars (\$1,000,000) per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit or products-completed operations aggregate limit is used, either the general aggregate limit shall apply separately to the project/location (with the ISO CG 2503, or ISO CG 2504, or insurer's equivalent endorsement provided to the Sweetwater Authority) or the general aggregate limit and products-completed operations aggregate limit shall be twice the required occurrence limit.
2. Automobile Liability: One million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Required Provisions: The general liability policy is to contain, or be endorsed to contain, the following provisions:

1. The Sweetwater Authority, its directors, officers, employees, and authorized volunteers are to be given insured status (via ISO endorsement CG 2010, CG 2033, or insurer's equivalent for general liability coverage) as respects: liability arising out of activities performed by or on behalf of the Contractors; products and completed operations of the Contractor; premises owned, occupied or used by the Contractor; and automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Sweetwater Authority, its directors, officers, employees, or authorized volunteers.
2. For any claims related to this project, the Contractor's insurance shall be primary insurance as respects the Sweetwater Authority, its directors, officers, employees, or authorized volunteers. Any insurance, self-insurance, or other coverage maintained by the Sweetwater Authority, its directors, officers, employees, or authorized volunteers shall not contribute to it.
3. Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to the Sweetwater Authority, its directors, officers, employees, or authorized volunteers.
4. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
5. Each insurance policy required by this agreement shall state, or be endorsed to state, that coverage shall not be canceled by the insurance carrier or the Contractor, except after thirty (30) days (10 days for non-payment of premium) prior written notice by U.S. mail has been given to the Sweetwater Authority.

Request for Quote
Chemical Tank Procurement and Delivery
May 15, 2025
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Such liability insurance shall indemnify the Contractor and his/her sub-contractors against loss from liability imposed by law upon, or assumed under contract by, the Contractor or his/her sub-contractors for damages on account of such bodily injury (including death), property damage, personal injury, completed operations, and products liability.

The general liability policy shall cover bodily injury and property damage liability, owned and non-owned equipment, blanket contractual liability, completed operations liability, explosion, collapse, underground excavation, and removal of lateral support.

The automobile liability policy shall cover all owned, non-owned, and hired automobiles.

All of the insurance shall be provided on policy forms and through companies satisfactory to the Sweetwater Authority.

Deductibles and Self-Insured Retentions: Any deductible or self-insured retention must be declared to and approved by the Sweetwater Authority. At the option of the Sweetwater Authority, the insurer shall either reduce or eliminate such deductibles or self-insured retentions.

Acceptability of Insurers: Insurance is to be placed with insurers having a current A.M. Best rating of no less than A:-VII or equivalent or as otherwise approved by the Sweetwater Authority.

Workers' Compensation and Employer's Liability Insurance: The Contractor and all sub-contractors shall insure (or be a qualified self-insured) under the applicable laws relating to workers' compensation insurance, all of their employees working on or about the construction site, in accordance with the "Workers' Compensation and Insurance Act", Division IV of the Labor Code of the State of California and any Acts amendatory thereof. The Contractor shall provide employer's liability insurance with limits of no less than \$1,000,000 each accident, \$1,000,000 disease policy limit, and \$1,000,000 disease each employee.

Professional Liability: Coverage must be appropriate to the Consultants profession covering Consultant's wrongful acts, negligent actions, errors or omissions. Coverage limits shall be at least \$1,000,000 per claim and annual aggregate. The retroactive date (if any) is to be no later than the effective date of this agreement. Consultant shall maintain such coverage continuously for a period of at least three years after the completion of the contract work. Consultant shall purchase a one-year extended reporting period i) if the retroactive date is advanced past the effective date of this agreement; ii) if the policy is canceled or not renewed; or iii) if the policy is replaced by another claims-made policy with a retroactive date subsequent to the effective date of this agreement.

Garage Liability and Garage Liability: When applicable Supplier should provide the following: Garage Liability ISO form CA 0005 or equivalent can be provided in lieu of General Liability. However, coverage shall have minimum limits of \$1,000,000 each occurrence and \$2,000,000 aggregate. Automobile insurance included in Garage Liability must be noted on the certificate with the Class Number. A certification showing "Garage Keepers" coverage in the amount of 1,000,000 to cover damage to vehicles.

Evidences of Insurance: Prior to execution of the agreement, the Contractor shall file with the Sweetwater Authority a certificate of insurance (Accord Form 25-S or equivalent) signed by the insurer's representative evidencing the coverage required by this agreement. Such evidence shall include an additional insured endorsement signed by the insurer's representative. Such evidence shall also include confirmation that coverage includes or has been modified to include Required Provisions 1-5. The Contractor shall, upon demand of the Sweetwater Authority, deliver to the Sweetwater Authority such policy or policies of insurance and the receipts for payment of premiums thereon.

TERMS AND CONDITIONS

- 1. Governing Law:** All orders shall be deemed to be made in the County of San Diego, State of California and shall in all respects be construed and governed by the laws of California. Any action brought to enforce the terms and conditions shall be brought in a state or federal court in the County of San Diego.
- 2. Entire Agreement:** All orders may be accepted only on the terms and conditions set forth herein or incorporated herein by reference or set forth on any attachment hereto. Terms in Supplier's acceptance in addition to or not identical with such terms will not become a part of this contract, unless agreed to in writing by authorized agent of Authority.
- 3. Acceptance/Inspection:** The goods or services furnished by Supplier shall be exactly as specified in the order, free from all defects in design, workmanship and materials and are subject to inspection and testing by Authority or its authorized representative. Delivery does not constitute acceptance. Authority may reject nonconforming goods or service.
- 4. Substitutions, Changes and Prices:** Authority may make changes within the general scope of an order by giving written notification to Supplier. If such change affects the cost of or the time to deliver or perform under the order, an equitable adjustment in price, delivery, or both will be made. No changes by Supplier shall be recognized unless agreed to in writing by an authorized agent of Authority. Any claim of Supplier for an adjustment in price, delivery, or both must be made in writing within fifteen (15) calendar days from the date of notification by Authority. Under no circumstance should Supplier stop performance of this order as changed.
- 5. Prevailing Wages:** Pursuant to prevailing wage, Contractor shall pay Contractor's employees and subcontractors the prevailing wage for any and all construction and/or development related work performed in connection with this agreement. Contractor shall indemnify, defend, hold harmless Authority, its officers, agents, employees and volunteers from all fines, suits, procedures, claims and actions of every kind, and all costs associated therewith arising out of or in any way connected with Contractor's failure to pay prevailing wage. Prevailing wage shall be as determined by the Director of the Department of Industrial relations in accordance with the standards set forth in Section 1770 et SEQ. of the Labor Code. Pursuant to labor code Section 1771, prevailing wages do not apply to jobs under \$1,000.
- 6. All Shipments are F.O.B. Delivered:** Supplier assumes full responsibility for all transportation, transportation scheduling, packing, handling, insurance, and other services associated with delivery of all products deemed necessary under this Purchase Order. Delivery does not constitute acceptance.
- 7. Payment:** The time period allowed for payment as indicated on the face hereof or offered by quote or bid, shall commence upon receipt of Supplier's invoice or upon receipt of the goods, whichever is later. All shipping documents and invoices must reference Authority Purchase Order number in order to be processed. Orders delivered directly to job sites may require proof of delivery prior to payment. Acceptable proof is a signed packing slip acknowledging delivery.
- 8. Packaging:** Packaging must be of sufficient quality and strength to adequately protect the goods against jolting, rough handling, accidents, and all other dangers inherent in the movement, handling, transportation, and storage of the goods.
- 9. Material Safety Data Sheets (MSDS):** Supplier shall provide a MSDS for each product that contains hazardous substances as defined by Cal OSHA. Additionally, Supplier shall indemnify and hold harmless Authority from and against all losses costs, fees, liabilities and damages that Authority may suffer as a result of Supplier's failure to comply with the above requirement.
- 10. AWWA Standards and Approved Materials List:** All materials and fittings must meet or exceed AWWA specifications and be listed in Sweetwater Authority's Approved Materials List - revised November 2008 is incorporated herein and made a part hereof by this reference. If you do not have a copy, a copy can be obtained by calling Engineering at 619-420-1413 or Purchasing at 619-409-6872.

11. **Markings on Fittings:** All ductile-iron fittings shall have distinctly cast on the outside of the body the identity of the standard; the pressure rating; nominal diameter of the openings; manufacturer's identification; the country where cast; the letters DI or word "Ductile"; and the number of degrees or fraction of the circle on all bends.
12. **Assembly Bill 1953:** All bronze components in contact with potable water shall be low lead in accordance with Assembly Bill 1953 (AB1953), excluding service saddles, backflow preventers for non-potable service, such as irrigation and industrial, and water distribution main gate valves that are greater than two inches.
13. **Artwork, Designs, Etc.:** If the goods are to be produced by Supplier in accordance with designs, drawings or blueprints furnished by Authority, Supplier shall return same to Authority upon completion or cancellation of this Purchase Order. Any materials, equipment, tools, artwork, designs or other properties furnished by Authority or specifically paid for by Authority shall be Authority's property.
14. **Warranty and Quality Inspection:** Supplier warrants that all articles, materials and work furnished shall be new, unused, and free from defects and of a good quality. They shall conform to drawings and/or specifications and shall be merchantable quality and fit for the purpose for which purchased, and shall be at all times subject to Authority's inspection; but neither Authority's inspection nor failure to inspect shall relieve Supplier of any obligation hereunder. If, in Authority's opinion, any article, material or work fails to conform to specifications or otherwise defective, Supplier shall promptly replace same at Supplier's expense. No acceptance or payment by Authority shall constitute a waiver of the forgoing, and nothing herein shall exclude or limit any warranties implied by law.
15. **Change Orders:** Authority shall have the right to revoke, amend or modify this Purchase Order at any time. Supplier's receipt of Authority's written change order without response received by the Authority within ten days or Supplier's shipment or other performance reflecting the change, whichever occurs first, shall be Supplier's acceptance of the change without any price or other adjustments.
16. **Right to Cancel:** Authority shall have the right to cancel at any time for Supplier's breach of any provisions of this order, including failure to meet their stated delivery schedule. Authority may cancel all or any portion of this order if Supplier, in Authority's judgment, is failing to make sufficient progress as to endanger performance of this order in accordance with its terms.
17. **Changes:** Authority may make changes within the general scope of this order by giving written notification to Supplier. If such changes affect the cost of or the time to deliver or perform under this order, an equitable adjustment in price, delivery, or both will be made. No changes by Supplier shall be recognized unless agreed to in writing by an authorized agent of Authority. Any claims of Supplier for an adjustment in price, delivery, or both must be made in writing within fifteen (15) calendar days from the date of notification by Authority. Under no circumstance should Supplier stop performance of this order as changed.
18. **Termination:**
 - A. **Convenience:** With a thirty (30) day written notice stating the extent and effective date, Authority may terminate this order for convenience in whole or in part, at any time without any further cost to Authority except for goods or services provided. Typically, termination is for changes in needs, funding, or unsatisfactory performance.
 - B. **Default:** With a thirty (30) day written notice stating the extend, effective date, and reason, Authority may terminate this order for Supplier's default, in whole or in part, at any time, if Supplier refuses or fails to comply with provisions of this order, or fails to make sufficient progress which will endanger performance in Authority opinion and does not cure such failure within a reasonable period of time, or fails to make deliveries of goods or perform services within the time specified or within any written extension thereof. In such an event, Authority may:
 1. Require immediate delivery of conforming goods or require Supplier to repair nonconforming goods or re-perform nonconforming work at Supplier's own expense to bring nonconforming goods or services into conformance;

2. Rework the conforming goods or services with Authority's staff or authorized representatives to bring the goods or services into conformance and reduce the price paid to Supplier by Authority's cost;
3. Seek reimbursement or deduct from any payments due for any additional cost incurred including staff time to locate conforming goods or services.

In addition to the above remedies, Authority may seek any other legal remedies available to it.

19. **Default:** If Supplier willfully violates any of the conditions or covenants of the Purchase Order, including refusal or failure to prosecute the Work or any separable part thereof with diligence and in accordance with the schedule specified by the Purchase Order, or if Supplier should be adjudged a bankrupt, or if Supplier should make a general assignment for the benefit of Supplier's creditors, or if a receiver should be appointed on account of Supplier's insolvency, or Supplier or any of Supplier's subcontractors should violate any of the provisions of this Purchase Order, Authority may serve written notice upon Supplier of Authority's intention to terminate this Purchase Order. This notice of intent to terminate shall contain the reasons for such intention to terminate this Purchase Order, and a statement to the effect that Supplier's right to perform this Purchase Order shall cease and terminate upon the expiration of ten (10) days unless such violations have ceased and arrangements satisfactory to Authority have been made for correction of said violations.
20. **Title:** Supplier warrants that any article, material or work is free and clear of all liens and encumbrances whatsoever, and that Supplier has a good and marketable title to same, and Supplier agrees to hold Authority free and harmless against any and all claimants to said article, material or work. Title to the materials and supplies purchased hereunder shall pass to the Authority at the F.O.B. point designated on the face hereof, subject to the right of Authority to reject upon inspection.
21. **Patent Indemnity:** Supplier agrees to indemnify Authority, its officers, board members, employees, and authorized volunteers against liability of any kind including the costs and expenses incurred for the use of any invention or discovery and for the infringement of any patent occurring in the performance of this order or arising by reason of the use or disposal by or for the account of Authority of items manufactured or supplied under this order except items manufactured to detailed specifications supplied by Authority.
22. **Assignment/Subcontracting/Independent Contractor Status:** No performance of this Purchase Order or any portion thereof may be assigned or sub-contracted by the Supplier without the express written consent of Authority, which may be withheld for any reason. Any attempt by Supplier to assign or sub-contract any performance of this Purchase Order without the express written consent of Authority shall be invalid and shall constitute a breach of this Purchase Order. Supplier is retained as an independent contractor and is not an employee of Authority. No employee or agent of Supplier shall become an employee of Authority.
23. **Compliance with Law:** Supplier warrants that it will comply with all federal, state, and local laws, ordinances, rules and regulations applicable to its performance under this Purchase Order and procure all permits and licenses, pay all charges and fees.
24. **Safety:** All equipment and materials shall comply with all Federal, State and local safety rules and regulations including OSHA.
25. **Waiver:** Any action or inaction by Authority shall not constitute a waiver of any rights or remedy available herein or by law. The failure of Authority to enforce at any time any of the provisions of this order or to exercise any option provided herein, or to require at the any time performance of any of the provisions hereof, shall in no way be construed to be a present or future waiver of such provisions, nor in any way to affect the validity of this order or any part thereof, or the right thereafter to enforce each and every provision.
26. **Force Majeure:** Neither Authority or Supplier shall be liable for failure to perform its obligations under this order where such failure is a result from any act of God or other cause beyond its reasonable control.
27. **Indemnification:** Supplier shall indemnify, defend and hold harmless Authority against and from any and all claims or suits for damages or injury arising from Supplier's performance of this Purchase Order or from any

activity, work, or thing done, permitted or suffered by Supplier in conjunction with the performance of this Purchase Order, and shall further indemnify, defend and hold harmless Authority against and from any and all claims or suits arising from any breach or default of any performance of any obligation of Supplier hereunder, and against and from all costs, attorney's fees, expenses and liabilities related to any claim or any action or proceeding brought within the scope of this indemnification.

- 28. Taxes:** Unless otherwise provided herein or required by law, Supplier, except out-of-state*, assumes exclusive liability for, and shall pay before delinquency, all sales, use, excise and other taxes, charges or contributions of any kind now or hereafter imposed on or with respect to, or measured by the articles sold or material or work furnished hereunder on the wages, salaries or other remuneration's paid to persons employed in connection with the performance of this Purchase Order; and Supplier shall indemnify and hold harmless Authority from any liability and expense by reason of Supplier's failure to pay such taxes or contributions.
- 29. Insurance:** Supplier shall take out and maintain, during the performance of all work under this Purchase Order, Commercial General, Automobile and Worker's Compensation Liability Insurance at policy limits and with insurance companies acceptable to Authority. Evidence of insurance shall be provided to Authority before work commences.
- 30. Liquidated Damages:** If delivery does not occur on schedule it is understood that Authority will suffer damage. It being impractical and infeasible to determine the amount of actual damage, it is agreed that Supplier shall pay to Authority, as liquidated damages not as a penalty, the sum of three hundred (\$300.00) dollars per day for each and every calendar day delay in finishing the contract and/or failing to deliver the equipment.
- 31. Severability:** The unenforceability, invalidity or illegality of any provision of these terms and conditions shall not render the other provisions unenforceable, invalid or illegal.

*Out-of-state Suppliers without a California Sales and Use Tax Permit should not include sales tax on their invoice. Authority will pay the use tax directly to the California State Board of Equalization.

BIDDER'S RESPONSE SECTION

**RFQ: CHEMICAL TANK PROCUREMENT AND DELIVERY
THURSDAY, MAY 15, 2025**

Company Information

Submittal Date: _____

Name of Company: _____

Address: _____

Type of firm (check one): Individual Partnership Corporation

Signature: _____

Name (please print): _____

Title: _____

E-Mail: _____

Phone Number: _____

Exceptions to Specifications: _____

STATEMENT OF BIDDER'S QUALIFICATIONS

The following statements, as to the experience and qualifications of the Bidder, are to be submitted with the Bid, as a part thereof. The truthfulness and accuracy of the information is guaranteed by the Bidder.

In performing the responsibility determination, the Authority reserves the right to utilize all possible sources of information in making its determination, including but not limited to: inquiries to companies and public entities for which the Bidder has previously performed work, reference checks, and examination of all public records.

1. The Bidder has been engaged in the business, under the present business name for _____ years. Experience in work of a nature similar to that covered in the Scope of Work extends over a period of _____ years.
2. Please provide a brief description of the background and experience of your technicians, including certifications and training.

3. Have you ever failed to complete any work awarded to you, or defaulted on a contract? _____
If so, please explain where and why:

4. List of Completed Procurements – Last 5 years:
Please include only those projects which are similar enough to demonstrate Bidder's ability to perform the required Procurement. The Authority is seeking to confirm the Bidder's experience through verification of at least three projects completed within the last five years.

| Project | Description of Bidder's work | Owner/Contact Information | Completion Date | Contract Value |
|---------|------------------------------|---------------------------|-----------------|----------------|
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5. Additional information: Any other relevant information that supports the proposal:



ATTACHMENT A
TECHNICAL SPECIFICATIONS FOR:

Bulk Chemical Storage Tanks

Bulk Chemical Storage Tanks Technical Specifications

- A. The contractor shall provide one (1) Sodium Hypochlorite Tank: 8,000 Gallon capacity, fiberglass-reinforced plastic (FRP), Diameter: 11'-0", Height: 11'-4" SSW and one (1) Sodium Hydroxide Tank: 4,750 Gallon capacity, fiberglass-reinforced plastic (FRP), Diameter: 9'-0", Height: 10'-0" SSW. Freight, shipping, delivery, unloading and applicable sales tax shall be included in the price of each bid item.
- B. Technical specifications are listed below. Contractor shall submit shop drawings by a licensed engineer with supporting drawings and calculations in accordance with ASTM-3299, ASTM-4097, and NBS PS-15-69, as applicable. Contractor shall submit shop drawings by a licensed engineer with supporting drawings and calculations in accordance with ASCE 7-10 for Chula Vista, CA jobsite for seismic Class D and wind category IV, varying specific gravity, atmospheric pressure, and ambient temperature for approval from the authority prior to procurement.
1. Color: Natural (Yellowish white)
 2. Resin liner and Structure: vinyl ester resin and a double ply nexus synthetic veil and premium grade vinyl ester resin in the outer structural overwrap
 3. Thickness: 120 mil
 4. Exterior Shell: Gel coat w/ UV inhibitor
 5. Max Temperature: 180°F
 6. Ambient Pressure: Atmospheric SG: 1.53
 7. Lid/Manway: 24" cover assembly with safe-surge system
 8. Side/Manway: 24" bolted cover assembly, location to be verified by the authority during shop drawing review.
 9. Fittings for suction, fill and vent: #150-pound (lb.) flanges
 10. Bulkhead fitting and assembly: Socket thread
 11. Ultrasonic transmitter fitting: Universal ball dome with flange
 12. Pump suction fitting: Universal ball dome bulkhead fitting style PVC/EPDM
 13. Drain Fitting: Integrated flange socket
 14. Bottom and Top level gauge fittings: Bolted flange socket
 15. Overflow fitting: In-line bulkhead fitting with socket thread
 16. External over-flow drop pipe: Schedule 80 PVC

17. Kenco Series 8800 liquid level indicator
18. Vent bulkhead fitting: Socket thread
19. Seismic restrain system: Galvanized, 3900 IMFO, standard outdoor LA
20. 2 stainless steel lifting lugs
21. 8 stainless steel anchor lugs
22. Ladder: 12-foot standard fiberglass with 3'-6" walk thru
23. Visual and dimensional inspection per ASME RTP-1 Table 6-1 Level II
24. Hydrostatic testing with 4-hour post cure
25. Barcol hardness
26. Provide shop inspection, reports, O&M manuals and warranties.



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May 29, 2025

ADDENDUM NO. 2

Request for Quote for Desal Chemical Tank Procurement

Proposers:

Please note the following changes to the Request for Quote (RFQ) for the subject project:

1. **Supplemental Document:**

Supplemental Document which includes shop drawings for the existing sodium hypochlorite and sodium hydroxide tanks is attached. This document is for information only as technical specifications have changed. Refer to Attachment A – Technical Specifications.

2. **Attachment A:**

TECHNICAL SPECIFICATIONS FOR: Bulk Chemical Storage Tanks: Section B. 17. Kenco Series 8800 liquid level indicator. **DELETE** in its entirety and **REPLACE** with:

B. 17. Kenco Series 8800 liquid level indicator or approved as equal.

All Addenda issued by the Authority shall be included in the Statement of Quote provided in response to this RFQ.

Sincerely,

SWEETWATER AUTHORITY

Kyehee Kim, Ph. D., P.E.
Engineering Manager of Water Resources and Environmental

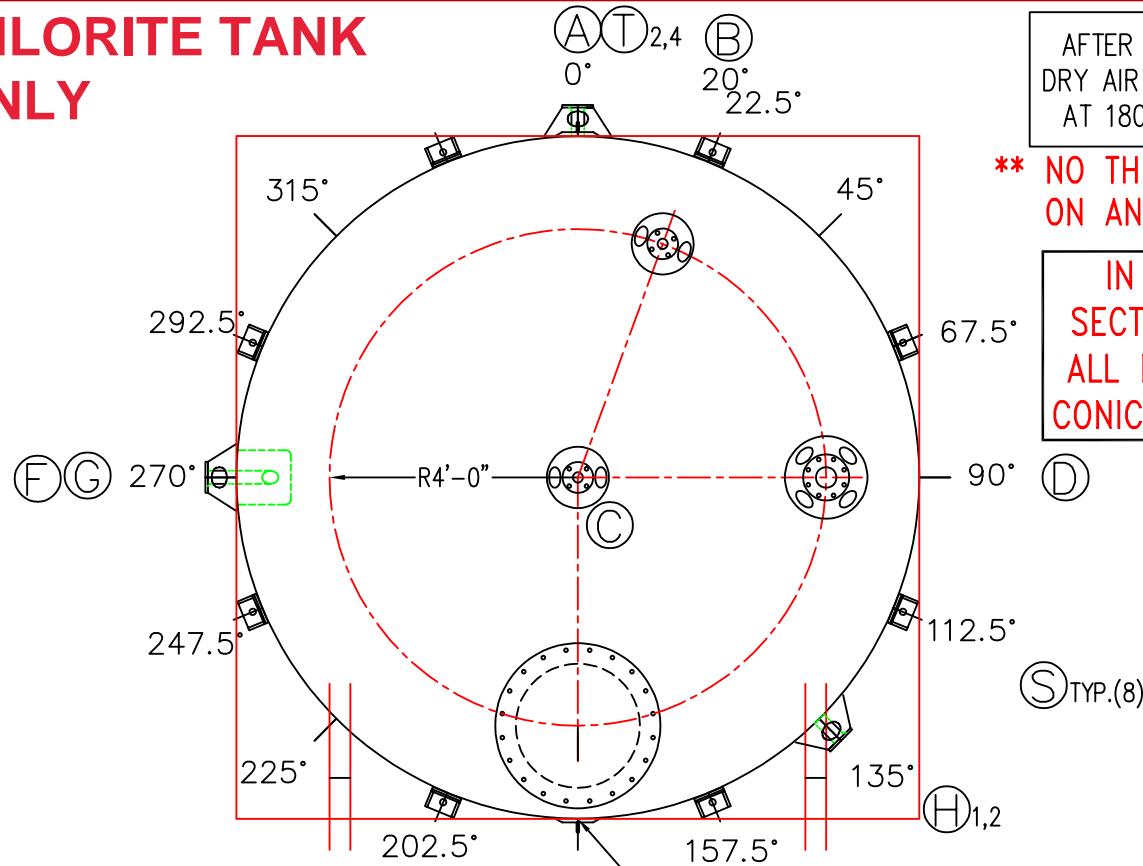
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SODIUM HYPOCHLORITE TANK

INFORMATION ONLY



AFTER ASSEMBLY, TANK IS TO BE DRY AIR POSTCURED FOR (4) HOURS AT 180°F LAMINATE TEMPERATURE

**** NO THIXOTROPE WILL BE USED ON ANY OF THE LAMINATES.**

IN ACCORDANCE WITH SECT. 13206-2, PARA. F, ALL NOZZLES SHALL HAVE CONICAL GUSSET SUPPORTS.

| SCHEDULE OF FITTINGS AND ACCESSORIES | | | | | | |
|--------------------------------------|------|------|------|--------------------------------|---|--|
| MARK | QUAN | SIZE | TYPE | DESCRIPTION | REMARKS | |
| A | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | PUMP SUCTION | |
| B | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | FILL | |
| C | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | VENT | |
| D | 1 | 4" | FRP | BELCO STANDARD FLANGED NOZZLE | LEVEL TRANSMITTER (BY OTHERS) | |
| E | 1 | 24" | FRP | BELCO STANDARD TOP MANWAY | INSPECTION | |
| F | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | OVERFLOW | |
| G | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | FULL DRAIN | |
| H | 2 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | FOR SIGHT GAUGE BY OTHERS | |
| I | | | | | | |
| J | | | | | | |
| K | | | | | | |
| L | | | | | | |
| M | | | | | | |
| N | | | | | | |
| O | | | | | | |
| P | | | | | | |
| Q | | | | | | |
| R | | | | | | |
| S | 8 | STD | STL | SEISMIC TYPE III HOLD-DOWN LUG | STAINLESS STEEL - BASE (bottom) PLATE TO BE 5/8" THK. | |
| T | 4 | STD | STL | BELCO STANDARD LIFTING LUG | STAINLESS STEEL | |

| | |
|----------------------|----------------------|
| STRUCT'L TOP THK. | .250" |
| TO TOP | - |
| 40'-44" | - |
| 36'-40" | - |
| 32'-36" | - |
| 28'-32" | - |
| 24'-28" | - |
| 20'-24" | - |
| 16'-20" | - |
| 12'-16" | - |
| 8'-10" | .250 (4) <<<STRUCT'L |
| 4'-8" | .250 (4) SIDEWALL |
| 0'-4" | .375 (6) THICKNESS |
| STRUCT'L BOTTOM THK. | .250" |

DESIGN DETAILS: PRESSURE SEE NAMEPLATE PSIG; TEMP. SEE NAMEPLATE DEG. F
 WIND LOAD 100 MPH; SEISMIC ZONE 4, PER UBC S.G. SEE NAMEPLATE
 FABRICATION PER: ASTM D3299 X ASTM D4097 X PS 15-69 X
 OTHERS: -
 RESIN: SEE NAMEPLATE

FABRICATION NOTES

SHELL:
X FILAMENT WOUND (HELICAL 75°) - INSULATION, TYPE -
 - HAND LAYUP - THICK
X CORROSION BARRIER SEE NAMEPLATE - OVERWRAP REQ'D - " THICK

EXTERIOR:
X EXTERIOR COLOR WHITE
X OUTER LAYER TO BE PIGMENTED AND U.V. PROTECTED
 - VEIL MAT REQ'D, TYPE -
 - CUSTOMER INSPECTION REQUIRED BOLTS STAINLESS STEEL
 BEFORE APPLICATION OF EXT. GEL NUTS STAINLESS STEEL
X SAVE CUTOUTS GASKETS 1/8" ETHYLENE PROPYLENE RUBBER
X HYDROTEST FILL WITH WATER TO OVERFLOW AT TOP AND VISUALLY INSPECT FOR LEAKAGE, WEEPING AND/OR DEFORMITIES.

TOTAL THICKNESS OF SIDEWALL, TOP AND BOTTOM TO BE THK. SHOWN ABOVE PLUS 120 MIL. C.B.

* MANUFACTURED BY BELCO MANUFACTURING COMPANY *
 Belton, Texas USA

DATE 03/99 SERIAL # 15168

CUSTOMER CHARLES P. CROWLEY

DESIGN PRESS. ATMOS. S.G. 1.2 DESIGN TEMP. AMB. DEG. F

CONTENTS 15% SODIUM HYPOCHLORITE EMPTY WT. 2,300 LB.

NOM. CAPACITY 8,000 U.S. GALLONS FULL WT. 83,000 LB.

MAT'L CORROSION BARRIER DBL. NEXUS/CHOP, HETRON 922 VE RESIN BPO/DMA

MAT'L STRUCTURE FRP - HETRON 922 VE RESIN - MEKP

P.O.# 8642 **BELCO** ITEM # 45 TK-1
98179003

DETAIL SHOWING INFORMATION TO BE CONTAINED ON BELCO NAMEPLATE TO BE ADDED BY BELCO AT COMPLETION

NAMEPLATE TO BE WHITE PAPER PRINTED AS SHOWN AND LAMINATED TO TANK WALL, OVERLAID WITH MAT AND CLEAR RESIN

BELCO SCALE NONE REV. DATE DRAWN CHECKED

| | | | |
|---|----------|------|----|
| 0 | 10/20/98 | COSS | WC |
| 1 | 01/20/99 | COSS | WC |
| 2 | 02/17/99 | COSS | WC |
| 3 | 02/26/99 | COSS | WC |

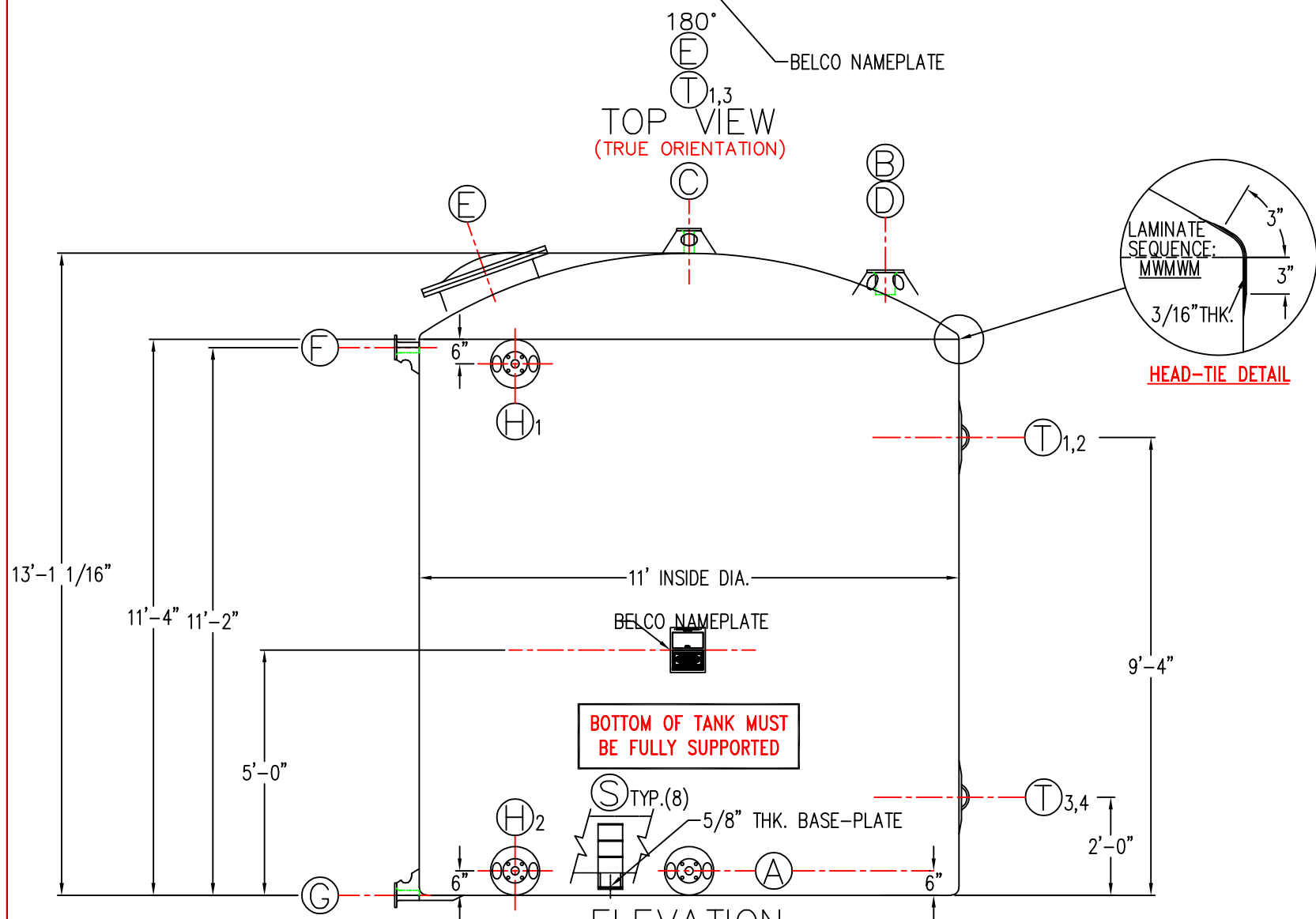
RELEASED FOR FABRICATION BY: COSS DATE: 29/MAR/99

Manufacturing Company
 2303 TAYLOR'S VALLEY RD.
 POST OFFICE BOX 210
 BELTON, TEXAS 76513-0210

SODIUM HYPOCHLORITE BULK STORAGE FRP VESSEL

CHARLES P. CROWLEY

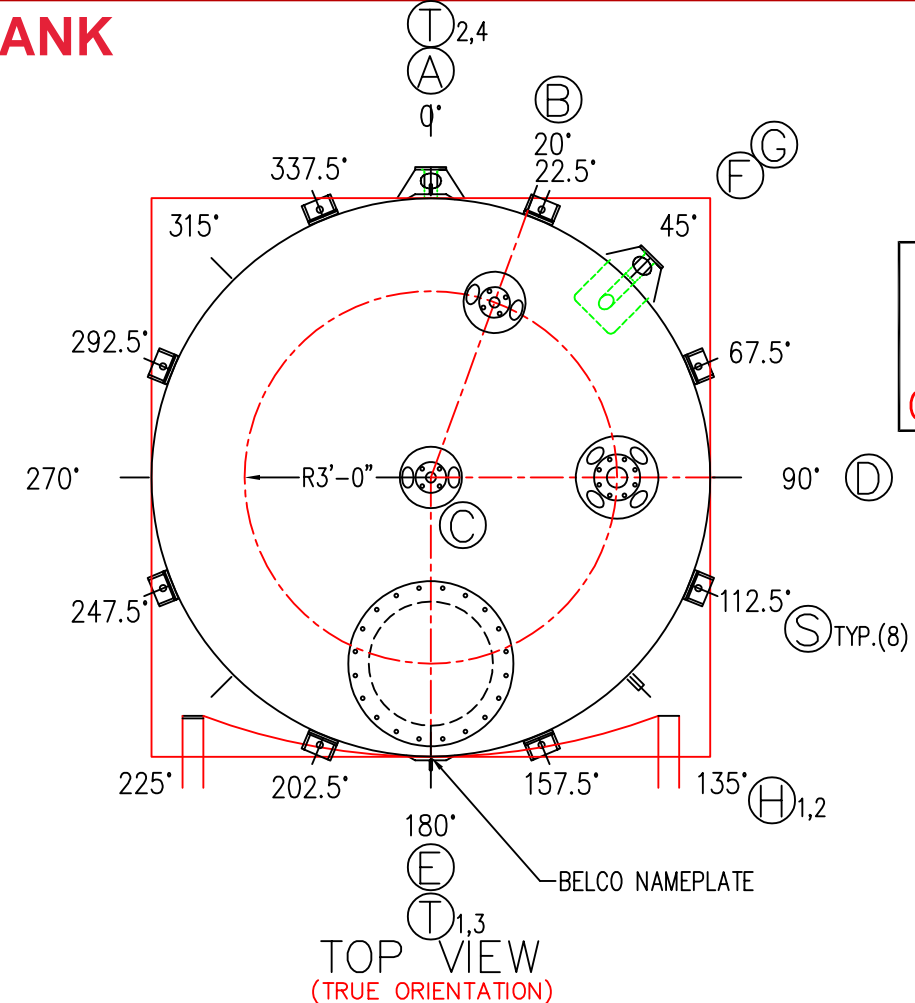
DWG. # 98-179003



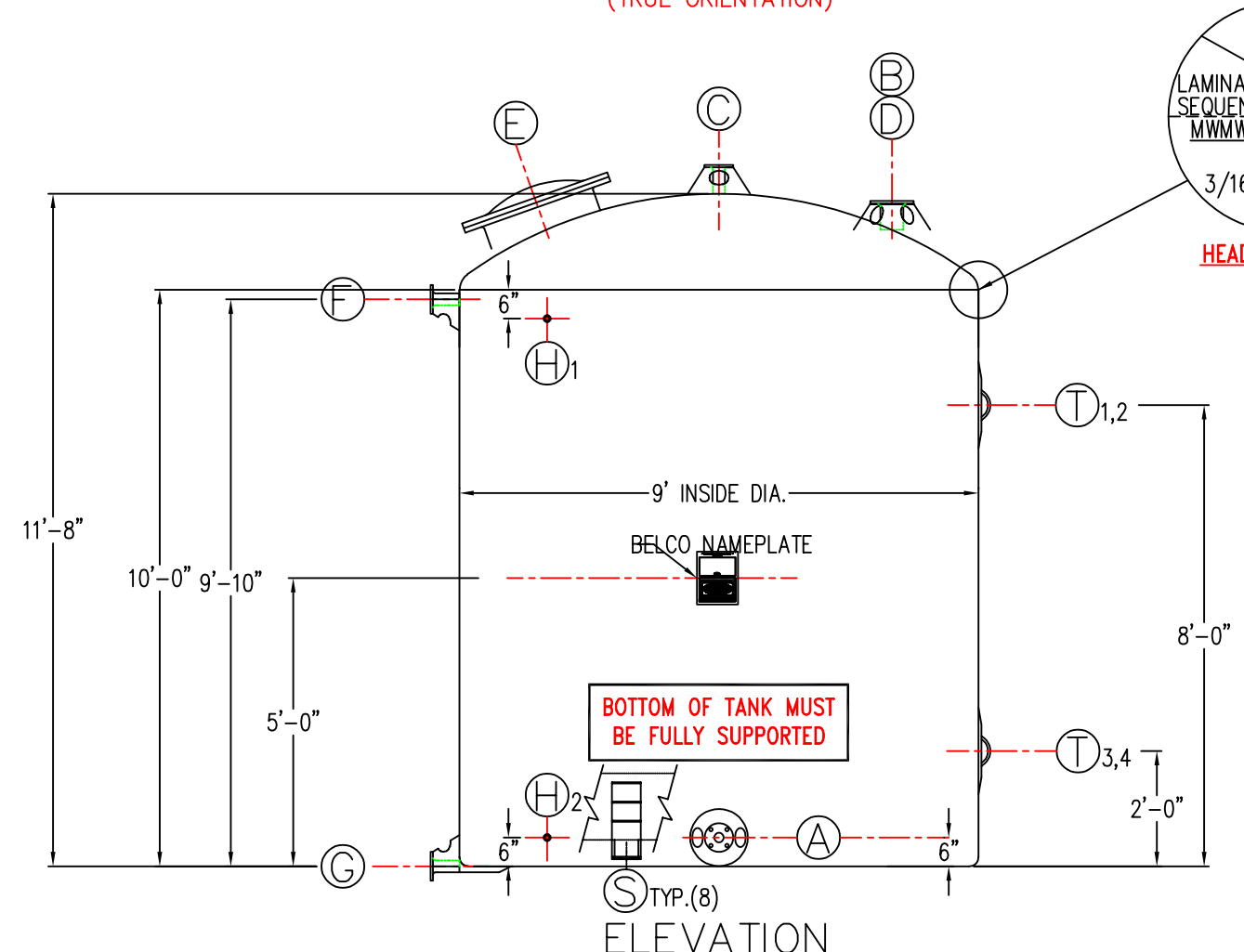
ITEMS SHOWN IN THIS VIEW MAY BE ROTATED FOR CLARITY SEE TOP VIEW FOR TRUE ORIENTATION

BOTTOM OF TANK MUST BE FULLY SUPPORTED

SODIUM HYDROXIDE TANK INFORMATION ONLY



**IN ACCORDANCE WITH
SECT. 13206-2, PARA. F,
ALL NOZZLES SHALL HAVE
CONICAL GUSSET SUPPORTS.**



ITEMS SHOWN IN THIS VIEW MAY BE ROTATED FOR CLARITY
SEE TOP VIEW FOR TRUE ORIENTATION

| SCHEDULE OF FITTINGS AND ACCESSORIES | | | | | | |
|--------------------------------------|------|------|------|--------------------------------|---|--|
| MARK | QUAN | SIZE | TYPE | DESCRIPTION | REMARKS | |
| A | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | PUMP SUCTION | |
| B | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | FILL | |
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| D | 1 | 4" | FRP | BELCO STANDARD FLANGED NOZZLE | LEVEL TRANSMITTER (BY OTHERS) | |
| E | 1 | 24" | FRP | BELCO STANDARD TOP MANWAY | INSPECTION | |
| F | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | OVERFLOW | |
| G | 1 | 2" | FRP | BELCO STANDARD FLANGED NOZZLE | FULL DRAIN | |
| H | 2 | 3/4" | FRP | FNP THREADED HALF COUPLING | FOR SIGHT GAUGE BY OTHERS | |
| I | | | | | | |
| J | | | | | | |
| K | | | | | | |
| L | | | | | | |
| M | | | | | | |
| N | | | | | | |
| O | | | | | | |
| P | | | | | | |
| Q | | | | | | |
| R | | | | | | |
| S | 4 | STD | STL | SEISMIC TYPE III HOLD-DOWN LUG | STAINLESS STEEL - BASE (BOTTOM) PLATE TO BE 5/8" THK. | |
| T | 4 | STD | STL | BELCO STANDARD LIFTING LUG | STAINLESS STEEL | |

STRUCT'L TOP THK. .250"

S TO TOP -

I 40'-44" -

D 36'-40" -

E 32'-36" -

W 28'-32" -

A 24'-28" -

L 20'-24" -

L 16'-20" -

T 12'-16" -

H 8'-10" .250 (4) <<<STRUCT'L

K 4'-8" .250 (4) SIDEWALL

0'-4" .313 (5) THICKNESS

STRUCT'L BOTTOM THK. .250"

TOTAL THICKNESS OF SIDEWALL, TOP AND BOTTOM TO BE THK. SHOWN ABOVE PLUS 120 MIL. C.B.

DESIGN DETAILS: PRESSURE SEE NAMEPLATE PSIG; TEMP. SEE NAMEPLATE DEG. F
WIND LOAD 100 MPH; SEISMIC ZONE 4, PER UBC S.G. SEE NAMEPLATE
FABRICATION PER: ASTM D3299 X ASTM D4097 X PS 15-69 X
OTHERS: -
RESIN: SEE NAMEPLATE

FABRICATION NOTES

SHELL:
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X CORROSION BARRIER SEE NAMEPLATE - OVERWRAP REQ'D - " THICK

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- VEIL MAT REQ'D, TYPE -
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BEFORE APPLICATION OF EXT. GEL NUTS STAINLESS STEEL
X SAVE CUTOUTS GASKETS 1/8" NEOPRENE
X HYDROTEST FILL WITH WATER TO OVERFLOW AT TOP AND VISUALLY INSPECT FOR LEAKAGE, WEEPING AND/OR DEFORMITIES.

* MANUFACTURED BY BELCO MANUFACTURING COMPANY *
Belton, Texas USA

DATE 03/99 SERIAL # 16169

CUSTOMER CHARLES P. CROWLEY

DESIGN PRESS. ATMOS. S.G. 1.53 DESIGN TEMP. AMB. DEG. F

CONTENTS 25% TO 50% SODIUM HYDROXIDE SOLUTION EMPTY WT. 1,700 LB.

NOM. CAPACITY 4,000 U.S. GALLONS FULL WT. 62,500 LB.

MAT'L CORROSION BARRIER DBL. NEXUS/CHOP, HETRON 922 VE RESIN

MAT'L STRUCTURE FRP - HETRON 922 VE RESIN - MEKP

P.O.# 8642 **BELCO** ITEM # 50 TK-1
98179004

DETAIL SHOWING INFORMATION TO BE CONTAINED ON BELCO NAMEPLATE TO BE ADDED BY BELCO AT COMPLETION

NAMEPLATE TO BE WHITE PAPER PRINTED AS SHOWN AND LAMINATED TO TANK WALL, OVERLAID WITH MAT AND CLEAR RESIN

BELCO SCALE NONE REV. DATE DRAWN CHECKED

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|---|----------|------|----|
| 0 | 10/20/98 | COSS | WC |
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CAUSTIC BULK STORAGE FRP VESSEL

CHARLES P. CROWLEY

DWG. # 98-1790 04