



Composites USA

A Critical Process Systems Company

One Peninsula Drive
North East, MD 21901
P. 410.287.2700
F. 410.287.5222
www.compositesusa.com

October 4, 2016

Misty Delong
Senior Buyer
WV Purchasing Division
2019 Washington Street, East
Charleston, WV 25305
P 304.558.8802
Misty.M.Delong@wv.gov

10/04/16 11:18:06
WV Purchasing Division

Re: Fiberglass Tank Inquiry, Buildings and Grounds FRP Brine Tanks, Composites USA Quote #2016-27306

Dear Ms. Delong:

We appreciate the opportunity to quote your requirements for the supply of a fiberglass tanks as requested in your e-mail dated September 29, 2016.

Our proposal includes the fabrication and supply of the following ASTM D-3299 and ASTM D-4077 design and construction requirements. Composites USA is an ASME RTP-1 code certified manufacturing facility for Fiberglass FRP vessels. RTP-1 Code Stamp and documentation is available if desired. Additional cost and manufacturing time may be incurred for this option.

2,500 Gallon Tank Description:

Configuration: Vertical, with flat bottom and welded dished top

Diameter, inches: 96
Straight side length, Inches: 96
Nominal capacity, gallons: 3,008
Hold down lugs: (4) P1 style, stainless steel
Lift lugs: (2) 304 SS
Manways, flanged and bolted with bolt sets and gasket: (1) 24" diameter side mounted
Flanged and gusseted nozzles: (2) 1" diameter, (2) 2" diameter
Flanged non-gusseted nozzles: none
Vent: (1) 6" diameter J-style with stainless steel bird screen
Threaded FNPT coupling connections: none
Blind flanges with bolt sets and gaskets: none
Internal brackets: none
External brackets: (2) FRP for sight gauge
Sight gauge: (1) 1" diameter, vinyl with stainless steel plumbing, gallon gauge and wind guard
Nameplate: Laminated to sidewall

6,100 Gallon Tank Description:

Configuration: Vertical, with flat bottom and welded dished top

Diameter, inches: 120
Straight side length, inches: 126
Nominal capacity, gallons: 6,169
Hold down lugs: (4) P2 style, stainless steel



CPS
Critical Process Systems Group
cpsgrp.com



DFS
dfsolution.com



Fab-Tech, Inc.
fabletechinc.com



NEHP, Inc.
nehp.com



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Lift lugs: (4) 304 SS
Manways, flanged and bolted with bolt sets and gasket: (1) 24" diameter side mounted
Flanged and gusseted nozzles: (2) 1" diameter, (2) 2" diameter
Flanged non-gusseted nozzles: none
Vent: (1) 6" diameter J-style with stainless steel bird screen
Threaded FNPT coupling connections: none
Blind flanges with bolt sets and gaskets: none
Internal brackets: none
External brackets: (2) FRP for sight gauge
Sight gauge: (1) 1" diameter, vinyl with stainless steel plumbing, gallon gauge and wind guard
Nameplate: Laminated to sidewall

10,000 Gallon Tank Description:

Configuration: Vertical, with flat bottom and welded dished top

Diameter, inches: 144
Straight side length, inches: 144
Nominal capacity, gallons: 10,152
Hold down lugs: (4) P2 style, stainless steel
Lift lugs: (4) 304 SS
Manways, flanged and bolted with bolt sets and gasket: (1) 24" diameter side mounted
Flanged and gusseted nozzles: (2) 1" diameter, (2) 2" diameter
Flanged non-gusseted nozzles: none
Vent: (1) 6" diameter J-style with stainless steel bird screen
Threaded FNPT coupling connections: none
Blind flanges with bolt sets and gaskets: none
Internal brackets: none
External brackets: (2) FRP for sight gauge
Sight gauge: (1) 1" diameter, vinyl with stainless steel plumbing, gallon gauge and wind guard
Nameplate: Laminated to sidewall

Design Criteria:

Pressure: Atmospheric pressure operation
Liquid Specific Gravity: 1.2
Service Condition: Brine storage
Seismic: Seismic zone 1
Temperature: 120°F
Wind: None 70 mph
Corrosion Allowance, in: 0.00"

Construction Details:

Corrosion barrier reinforcement: Single Nexus veil plus chop strand E-glass, 0.100" nominal
Corrosion barrier resin: Hetron 922 vinyl ester or equal, with MEKP cure
Structural layer resin: Hetron 922 vinyl ester or equal, with MEKP cure
External finish: customer requested gel-coat or natural with U.V. inhibitor added
Gaskets, where provided above: Neoprene full face



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Diversified Fiberglass Solutions
dfsolution.com



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fabtechinc.com



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Bolts, where provided above: zinc plated steel

QA and Test

Dimensional: per drawing
Visual: Level II
Hardness: Barcol
Resin Cure: Acetone wipe
Hydro-test: In field by others

2,500 Gallon Tank price, based upon the above is \$23,066 each, freight included
6,100 Gallon Tank price, based upon the above is \$31,196 each, freight included
10,000 Gallon Tank price, based upon the above is \$38,917 each, freight included

Options:

- (1) 24" diameter top mounted man way with cover, bolts and gasket: **Add \$1,674 each**
- (1) 2" diameter 100 psi flexible hose with flanged adapter and cam-lock quick disconnect fittings for 2" diameter Inlet connection: **Add \$651 each**
- (1) 2" diameter 100 psi flexible hose with flanged adapter, shut-off valve and cam-lock quick disconnect fittings for 2" diameter Outlet connection: **Add \$1,151 each**

The prices above are quoted firm for 30 days. All pricing is based upon F.O.B. Huntington, WV.

"Issuance of a Purchase Order will not constitute the formation of a binding contract until your Purchase Order is accepted in writing by Composites USA"

Estimated freight from CUSA North East, MD to Huntington, WV: Freight included

Shipment, based upon current lead-time, is estimated at 10 weeks after receipt of approved purchase order with production release. Lead-time for engineering and drawing submittals is 3 weeks following receipt of approved purchase order. Lead time to be confirmed at time of order placement.

CUSA Terms and Conditions are attached. Sales taxes, if applicable are not included in the prices shown.

Thank you for this opportunity to provide you with pricing and services. If you have any questions regarding this proposal please call Composites USA at (410) 287-2700. You may find additional details on Composites USA standard product lines and production capabilities at www.compositesusa.com.

Sincerely,

David M. Jackson (Dave)

Estimator
Phone: 410-656-2778
Fax: 410-287-5222
E-Mail: djackson@compositesusa.com

Cc: Vince Rocca, 908-966-4929, vincer@compositesusa.com



CPS
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cpsgrp.com



DFS
Distributed Fluid Systems
dfsolution.com



Fab-Tech, Inc.
fabtechinc.com



NEHP, Inc.
nehpcorp.com

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: DOT1700000012

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Composites USA
Company
David M Jackson
Authorized Signature
10-3-16
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised 6/8/2012

RECEIVED TIME OCT. 4. 9:52AM

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Daniel Naugle

Authorized Signature: Daniel Naugle Date: Oct 4, 2016

State of Maryland

County of Cecil to-wit:

Taken, subscribed, and sworn to before me this 4 day of October, 2016.

My Commission expires November 7, 2019.

AFFIX SEAL HERE

NOTARY PUBLIC

Maura E. Kunkel

Purchasing Affidavit (Revised 08/01/2015)

RECEIVED TIME OCT. 4. 9:52AM

REQUEST FOR QUOTATION
Vertical Fiberglass Brine Storage Tanks

- 8.1 No Substitutions:** The Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- 8.2 Vendor Supply:** The Vendor must carry sufficient inventory of the Contract Items being offered to fulfill its obligations under this Contract. By signing its bid, the Vendor certifies that it can supply the Contract Items contained in its bid response.
- 8.3 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items and the total value of purchases for each of those items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.4 Contract Manager:** During its performance of this Contract, the Vendor must designate and maintain a primary contract manager responsible for overseeing the Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. The Vendor should list its Contract manager and his or her contact information below.

Contract Manager: Daniel Nangle
Telephone Number: 410 656 2765
Fax Number: 410 287 2700
Email Address: dnangle@compabusa.com

10/04/16 11:28:00

WV Purchasing Division

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Daniel Naugle
 (Name, Title)
Daniel Naugle, General Manager
 (Printed Name and Title)
One Peninsula Drive, North East, MD 21901
 (Address)
410 656-2785 410 287-5222
 (Phone Number) / (Fax Number)
dnaugle@compasusa.com
 (email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Compasus USA
 (Company)
Daniel Naugle
 (Authorized Signature) (Representative Name, Title)
Daniel Naugle General Manager
 (Printed Name and Title of Authorized Representative)
10/3/16
 (Date)
410 656-2785 410 287 5222
 (Phone Number) (Fax Number)