

APPENDIX A
Description of Materials, Supplies, Equipment and Bid Price

Contractor _____

SCHEDULE OF ITEMS

- The Bid must be delivered to the precise location and by the precise time set forth in the Notice to Contractors or any applicable Bid Amendment.
- The Bid must be signed.
- Required unit prices, lump sum prices and/or bid amounts must be provided and legible.
- Do not make handwritten changes to the bid documents such as additional charges for transportation, conditions, supplemental fees or surcharges.

Bidder is required to bid all Items.

Item Description	Approx. Quantity and Units	Unit Price per each tank	Total Bid Amount \$/Per Line Item
Liquid Chloride Tanks, 5500 gallons (including shipping and delivery)	8 Each	\$	\$
Liquid Chloride Tank, 1900 gallons (including shipping and delivery)	1 Each	\$	\$
TOTAL BID for all Items			\$

- Paper bids must be signed in pen and ink. Signatures shall be original. Stamped and copied signatures will not be accepted.

Signature

Date

(Print Bidder's Name and Title)

Description: 5500 Gallon Cross-Linked Polyethylene Storage Tanks

Tank Requirements 5500 gallon:

- 1) Cylindrical shape with a domed top
- 2) 5500 gallon minimum capacity
- 3) Cross-linked polyethylene construction that allows the liquid level to be seen through the tank walls
- 4) Ultraviolet (UV) stabilized
- 5) External calibrations that indicate the volume of the stored liquids
- 6) Permanent legible serial number on the tank of 1" or larger writing
- 7) Designed for minimum 1.65 specific gravity liquid
- 8) Equipped with a 24" diameter bolt on man way cover on the top
- 9) Equipped with a vent of sufficient size to handle 200 GPM loading rate
- 10) The tank shall be equipped with a 2" PVC bulkhead fitting. It shall be a female x female thread @ 0° 6" elevation with sump.

Tank Requirements 1900 gallon:

- 1) Cylindrical shape with a domed top
- 2) 1900 gallon minimum capacity
- 3) Cross-linked polyethylene construction that allows the liquid level to be seen through the tank walls
- 4) Ultraviolet (UV) stabilized
- 5) External calibrations that indicate the volume of the stored liquids
- 6) Permanent legible serial number on the tank of 1" or larger writing
- 7) Designed for minimum 1.65 specific gravity liquid
- 8) Equipped with a 24" diameter bolt on man way cover on the top
- 9) Equipped with a vent of sufficient size to handle 200 GPM loading rate
- 10) The tank shall be equipped with a 2" PVC bulkhead fitting. It shall be a female x female thread @ 0° 6" elevation with sump.

All holes cut in the tank wall shall be carefully cut and deburred before installation of the fittings. The tank interior shall be clean. All fittings shall be tightened to the specified torque. The tank shall be molded in conformance with ASTM-D-1998 standards for upright storage

tanks and the plant in which it was produced shall meet the requirements of ISO 9001 quality certification procedures.

Guarantee - The tank shall be guaranteed for the normal, designed and specified use of containing liquid melting agents for a period of five years.

Delivery

Delivery of finished product shall be on or before date shown in Section B. Time of the Contract. The Contractor shall deliver one tank to each of the MaineDot Maintenance Lot locations listed below. The Contractor shall deliver tanks to locations in an order established by the Contract Administrator. The Contractor shall coordinate delivery schedules with the Contract Administrator and notify the contact(s) indicated a minimum of one week prior to delivery for delivery coordination. If the Contractor requires any assistance unloading the tanks, this must be identified as part of the notification. The Contractor shall deliver the materials only during the following times: Monday through Friday, 7:00 AM through 3:30 PM except for deliveries may not be made on government holidays or closure days.

Location 1: 219 Hogan Road
Bangor, Maine 04401
Contacts: Chris Landry, Cell: 207-592-7456
Alden McGlaughlin, Office: 207-941-4515, Cell: 207-441-7425
Derek Williams, Cell: 207-592-3647
Email: christopher.landry@maine.gov; aldenmcglaughlin@maine.gov,
derek.williams@maine.gov

Location 2: 327 Thorsen Road
Hancock, Maine 04640
Contacts: Chris Landry, Cell: 207-592-7456
Alden McGlaughlin, Office: 207-941-4515, Cell: 207-441-7425
Stan Collins, Cell: 207-650-0396
Email: christopher.landry@maine.gov, aldenmcglaughlin@maine.gov
stan.collins@maine.gov

Location 3: Route 137 (121 Valley Road)
Mercer, Maine 04957
Contacts: Chris Landry, Cell: 207-592-7456, Chad Huggins, Cell: 207-592-5611
Mahlon Presby, Cell: 207-592-5605
Email: christopher.landry@maine.gov, mahlon.presby@maine.gov,
chad.huggins@maine.gov

- Location 4:** 558 Main Street
Kingfield, Maine 04947
Contacts: Chris Landry, Cell: 207-592-7456
Mahlon Presby, Cell: 207-592-5605
Email: christopher.landry@maine.gov, mahlon.presby@maine.gov
- Location 5:** 72 Birmingham Road
Randolph, Maine 04346
Contacts: Chris Landry, Cell: 207-592-7456,
Mark Sawyer, Cell: 207-441-2548, Terry Fitzgerald, Cell: 207-557-5385
Email: christopher.landry@maine.gov, mark.sawyer@maine.gov
terrence.fitzgerald@maine.gov
- Location 6:** 777 US Route 1
Amity, Maine 04465
Contacts: Chris Landry, Cell: 207-592-7456,
Tony Dow, Cell: 207-215-8496, Greg Scott, Cell: 207-592-0603
Email: christopher.landry@maine.gov, gregory.scott@maine.gov
anthony.dow@maine.gov
- Location 7:** 12 Qualey Drive
Sherman, Maine 04776
Contacts: Chris Landry, Cell: 207-592-7456
Tony Dow, Cell: 207-215-8496, Robert Wellington, Cell: 207-446-3458
Email: christopher.landry@maine.gov, anthony.dow@maine.gov
robert.wellington@maine.gov
- Location 8:** 103 Carl Broggie Highway, Route 202
Lebanon, Maine 04027
Contacts: Chris Landry, Cell: 207-592-7456, Joe Dubay, Cell: 207-462-1587
Dennis Breen, Cell: 207-592-446-3674
Email: christopher.landry@maine.gov, joseph.dubay@maine.gov
dennis.breen@maine.gov
- Location 9:** 12 Desert Road
Freeport, Maine 04032
Contacts: Chris Landry, Cell: 207-592-7456, Joe Dubay, Cell: 207-462-1587
Dennis Breen, Cell: 207-592-446-3674
Email: christopher.landry@maine.gov, joseph.dubay@maine.gov
dennis.breen@maine.gov

Contract Administrator

The Contract Administrator for this contract will be:

Name: Chris Landry
Title: Transportation Snow & Ice Supervisor
Address: Maine Department of Transportation
16 State House Station, Augusta, ME 04333-0016

Invoices and Payments

The Contractor shall submit an itemized bill to the Department for materials following delivery for approval and payment. At a minimum, invoices shall include the following information:

Contractor name, address & Contract Number
Invoice Date & Number
Locations and Dates of Delivery

The Department will pay based upon the materials delivered at the prices bid and the invoices approved. Payments to the Contractor shall be full compensation for furnishing all labor, equipment, materials, services, and incidentals used to supply the materials under the Contract in a complete and acceptable manner, and for all risk, loss, damage, or expense of any kind arising from the nature or prosecution of the Work. The Department may withhold payments claimed by the Contractor on account of incomplete or incorrect invoices or materials that are defective or not in conformance with the contract. No such payment will be made if, in the judgment of the Department, the Materials are not in accordance with the provisions of the Contract. The Acceptance by the Contractor of the final payment, as evidenced by cashing of the final payment check, constitutes a release to the Department from all claims and liability under the Contract. Upon Final Acceptance, the Contractor is released from further obligation, except for warranty obligations provided for in this Contract. No payments due the Contractor will be adjusted for inflation. No interest shall be due and payable on any payment due the Contractor.

Material Quality

Materials and manufactured products shall be new unless otherwise specified, free from defect, and in conformity with the contract. If there is no applicable standard set forth in this Contract for a particular item, then the item shall be in accordance with industry standards prevailing at the time of bid. The Department has the authority to inspect all Materials and every detail of the Work. The Department may reject the finished product if any of the components do not comply with the specifications. The Department may reject materials not conforming to the Specifications at any time.

When material is fabricated or treated with another material or where any combination of materials is assembled to form a finished product, any or all of which are covered by specifications, the Department may reject the finished product if any of the components do not comply with the specifications. The Department may reject materials not con-forming to the Specifications at any time.

Sherman, Amity, Hancock, Bangor, Kingfield, Mercer, Randolph, Freeport & Lebanon
025110.00
Liquid Chloride Tanks
July 17, 2019

Liquidated Damages

Except as expressly provided otherwise in this Contract, the Contractor shall owe the Department Damages in the per diem amount of \$100 per day for each Calendar Day that any portion of the Materials that are delivered after the Contract Delivery Date. This will be deducted from amounts otherwise due the Contractor. Permission for the Contractor to deliver the Materials after the Contract Delivery Date shall not waive the Department's rights to assess Damages.