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JUNE 29, 2023

PROPOSAL#DD23093B

City of Manor, Texas

Attention: Matt Woodard, Director of Public Works

Reference: (1) 31' x 24' (125,000 gallon) Welded Carbon Steel Clearwell Tank
(1) 34' x 24' (150,000 gallon) Welded Carbon Steel Intermediate Tank
(1) 35'6" x 24' (165,000 gallon) Welded Carbon Steel Storage Tank
Manor, Texas

This is in response to your above-referenced inquiry. We are pleased to offer the following pricing information for your consideration:

SCOPE OF WORK

- 1.) Furnish all engineering, labor, materials, equipment, and insurance necessary to design, furnish, fabricate, deliver, erect, and paint the above referenced carbon steel storage tanks in Manor, Texas.
- 2.) The tanks will be designed in accordance with AWWA D100. We include a tank design for both tanks and a foundation design for the Clearwell tank. Our designs and drawings will be stamped by a Texas P.E. Our foundation design will be based on a geotechnical report furnished by The City of Manor.
- 3.) The tanks will be furnished with 1/4" floors, lap welded on the top side only. The shells will be 3/16" minimum full penetration butt welded construction. The roofs will be 3/16" self-supported domes lap welded on the top side only. All plate and structural steel will be A36 Carbon Steel.
- 4.) The tank interiors will be coated with (8) dry mils of Potable Water Epoxy and the exteriors will be coated with an epoxy/urethane system in accordance with AWWA D102. Our paint prices are based on priming the tanks in our shop.
- 5.) We are quoting alternate pricing to construct the tank foundation for the Clearwell Tank. Our foundation pricing is based on 4000 psf at 5' below grade and does not include any rock excavation or dewatering. A geotechnical report is to be furnished by the City of Manor.
- 6.) Our price for the Intermediate tank is based on erecting the tank on the existing foundation. We do not include any modifications or repair of the existing foundation.
- 7.) We include the following fittings and accessories:

FITTINGS AND ACCESSORIES

- 2 – 30" shell manways
 - 24" roof manway
 - 1 – 30" roof hatch
 - 1 – atmospheric vent
- 1 – exterior ladder w/safety climb device
 - 1 – roof handrail to center vent
 - 1 – landing platform
 - 1 – overflow to grade

Storage Tanks • Engineering • Erection • Fabrication • Coatings
Insulation • API • AWWA • NFPA • FM • Repair • Inspect • Demolition

1 – inlet nozzle

1 – outlet nozzle
3 – grounding lugs only
1 – tank nameplate

CONDITIONS/EXCEPTIONS

- ◆ Our prices are based on open shop non-prevailing wage labor.
- ◆ We do not include any fittings, piping, or accessories unless specifically listed above.
- ◆ Our work stops at the first exterior flange.
- ◆ We do not include any tank heaters or insulation in this proposal.
- ◆ Our prices are based on the sites being accessible by tractor-trailer with no overhead or other obstructions and adequate room directly adjacent to the tank foundations for storage of materials and equipment.
- ◆ We do not include any hydrostatic testing, disinfection, or bacteriological testing in our proposal.
- ◆ We do not include any site/civil, foundations, baffles, walkways or bridges, level or temperature controls or switches, electrical mechanical, yard piping or other work except as outlined in our proposal.
- ◆ Our prices are based on standard OSHA safety requirements. We have not provided for fulltime non- productive safety, rescue team, fire watch or other dedicated personnel. Any special safety training and/or site requirements will be at an additional cost.
- ◆ Our prices are based on standards as set forth by the applicable codes. We have not included for AISC, ISO, QP or any other certifications unless otherwise stated in this proposal. We have not included for dedicated onsite QC personnel such as NACE, CWI or other.
- ◆ Our paint pricing is based on no heating, dehumidification, or containment, and all blast debris to be disposed of on site.
- ◆ We have not included any special licenses, fees, permits or bonds. **No tax included.** If any are required, the cost will be added to the quoted price.
- ◆ All pricing and schedules offered are subject to prior sale. Quotes on steel material (both carbon and stainless) and consumables are based on mill price at time of quote. Due to the volatility of the market at this time, material pricing will be revised upon placement of the steel order. Schedule and pricing are based on material availability.

TANK PRICING

(1) 31' x 24' Welded Carbon Steel Clearwell Tank	\$242,660.00
Tank Foundation	\$58,450.00
(1) 34' x 24' Welded Carbon Steel Intermediate Tank	\$269,875.00
Tank Foundation	\$64,100.00
(1) 35'6" x 24' Welded Carbon Steel Storage Tank	\$283,650.00
Tank Foundation	\$66,950.00



TERMS

25% with the order to begin engineering and secure a place in our 2023 schedule.
35% upon ordering or allocation of major materials to lock in material pricing.
Balance in mutually agreeable monthly progress payments

SCHEDULE

Shop drawings will be submitted for approval 4 weeks after receipt of an order.
Foundation construction can begin 4-6 weeks after receipt of approved foundation drawings.
The tank can be completed 120-150 days from receipt of a written order.

Thank you for the opportunity of offering this proposal. If you have any questions, or require any additional information please feel free to call the undersigned at 270-826-9000 ext 2603.

Respectfully submitted,
Pittsburg Tank and Tower Co., Inc.

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cc: Rick DiZinno, Executive Vice President
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