

1 Watertank Place PO Box 1849 Henderson, KY 42419 P: (270) 826-9000 F: (270) 767-6912 www.pttg.com

Monday, April 08, 2019

Rich Franzetti Engineer Town of Carmel 60 McAlpin Avenue Mahopac, NY 10541 845-628-1500 ext181 91- 843-4704-Cell rjf@ci.carmel.ny.us

Rich,

Since 1919, Pittsburg Tank & Tower Group Maintenance Division has been providing tank services to our customers in over 50 countries, proudly making us a Global Company. Our wealth of experience encompasses all aspects of tank maintenance services, from paint and repair to dismantle and inspections. Our expertise expands beyond maintenance to tank design, fabrication, erection and professional engineering services for new tanks and modifications to existing tanks, including raising, lowering and moving services.

Having been ranked in the Top 600 Specialty Contractors and among the top 15 steel erectors according to Engineering News Record, it was natural to expand our offerings into the Custom Engineering and Manufacturing Industry. Our sister company, AllState Tower Inc., manufactures structural steel components for towers and agricultural material handling, including complete turn-key systems and installation services.

At Pittsburg Tank & Tower Group, it's not only about the products we produce, but the people as well. Being a family-operated company with a commitment to the Safety and Health of our family of employees, we have worked with the Commonwealth of Kentucky's Labor Cabinet to achieve our SHARP Certification (Safety and Health Achievement Recognition Program), and we are recognized as a Drug Free Workplace in accordance with the standards set forth by the regulation; 803 KAR 25:280 Certification of Drug-Free Workplace.

We are proud to provide you with this quotation and look forward to working with you should you decide to accept it. To accept the proposal, simply sign and date one (1) copy and return it to our Henderson, KY office either by mail, fax or email.

Please feel free to contact us should you have any questions or concerns, or simply want to discuss the proposal further.

Respectfully,

Pittsburg Tank & Tower Group Maintenance Division

Nick Nation
Sales Assistant
270-826-9000 Ext. 4623
270-873-8313 – Fax
nnation@pttg.com

Patrick Heltsley Vice President (270)869-9400 Ext: 4601 (270)748-1325 Cell (270)767-6912 Fax pheltsley@pttg.com





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: 99 Everett Road Ground Storage Tank Repairs

In accordance with price, terms and conditions quoted below, we propose to furnish all labor, material, equipment and insurance necessary to complete the following:

one (1) 300,000 gallon ground storage tank, 40'9" diameter x 32' tall known as Everett Road Tank:

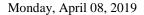
SCOPE OF WORK

*Prices based on Prevailing wages.

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
By Owner	Post a Warning, Tampering With This Facility is a Federal Offense (US code title 42, section 300i-1) sign.		X			
	Repair any cracks and spalling in the concrete with a commercial non-shrinking grout.					X
\$4,950	Caulk/grout around the base of the tank to foundation connection.					X
	Seal the foundation with a sealant.					X
\$18,750	Insert sacrificial cathodic protection rods radially every 15' beneath the floor of the tank.					X
	Install a frost proof drain valve near the shell-to-floor connection, complete with a locking device. Installation of a splash pad to be by owner.		X			
\$13,865	Install 30" secondary shell manway 180° from primary manway.		X	X		
\$100 each	Post Confined Space Entry signs on primary and secondary shell manways.			X		
\$565 each	Install maintenance free galvanized steel bolts on primary shell manway.					X
1 X X X I II I	Install a flapper valve and new screen on the overflow pipe elbow and a splash pad. Installation of splash pad to be by owner.		X			
	Install anti-skid rung covers on the existing exterior shell access ladder.		X			
	Install a cable type ladder safety device on exterior shell access ladder.			X		
	Post Fall Protection Required sign at base of exterior shell access ladder.			X		

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438 Page 1 of 11





60 McAlpin Avenue Engineer
Mahopac, NY 10541 PHONE: 845-628-1500 ext181

FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: 99 Everett Road Ground Storage Tank Repairs

SCOPE OF WORK-Continued

	SCOLE OF WORK-Continued					
Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$965	Install a swing gate at the exterior shell access standoff platform.			X		
\$6,755	Install a float-type liquid level indicator.		X			
\$28,967	Extend the handrails around the circumference of the tank roof, complete with intermediate rail, toeboard and a swing gate at the junction of the shell-to-roof access ladder and tank roof.			X		
\$1,500	Replace 30" primary hatch cover with a 2" overlapping cover.		X			
100 each	ch Post Confined Space Entry sign on primary roof hatch.		X			
	Install anti-skid rung covers on primary interior access ladder.		X			
\$6,000	Replace existing safety device with a cable type ladder safety device on primary interior access ladder.			X		
\$100	Post Confined Space Entry sign on secondary access point/ fan mount.			X		
\$11,375	Replace the existing roof vent with a vacuum-pressure, frost proof vent and screen. This work should be performed on an EMERGENCY basis.	X			X	
\$76,607	Pressure wash the tank exterior and support structure using an antifungal biodegradable solution, hand tool clean as necessary, then apply a full prime coat of Macropoxy 5000, followed by an intermediate coat of Sherwin Williams Dura-Plate 235, and one (1) full finish coat of Sherwin Williams Acrolon 218 HS.	X				X
\$6,900	Seam seal all un-welded interior roof lap seams using Sikaflex® 1a.					X
\$25,200	Install a GridBee mixing system. Electrical works to be done by others if required.		X			

Maintenance | 35438





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 AX: 845-628-7085 CELL: 914 843-4704

FAX: 845-628-7085 CE EMAIL: rjf@ci.carmel.ny.us

Re: 99 Everett Road Ground Storage Tank Repairs

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$6,780 or N/C with interior	Perform a dry interior cleanout, up to 3" of sediment. This work should be performed on an EMERGENCY basis. Due to the amount of sediment and debris, a robotic in-service cleanout can not be performed. Additional accumulation will be priced at \$300 per hour to remove. The tank has to be drained by the owner prior to our arrival.	X				
\$12,825	Install a passive cathodic protection system.					X
\$126,786	Sandblast, SSPC-SP10 (near white), all rusted and abraded interior areas and brush blast, SSPC-SP7, all remaining interior areas. All areas sandblasted to a #10 as well as all weld seams will receive one (1) spot coat of epoxy primer and an epoxy system will then be applied to the entire tank to achieve 8 to 10 mils of total dry film thickness. Total milage includes a combination of the existing and new coating.					X

Depending on the number of items accepted, prices may vary. Please refer to applicable codes.

- Warning: Do not attach any additional loading to your tank/tower unless structural integrity is known to be sufficient. For analysis call PTTM.
- Our welders are certified in accordance with ASME section IX code.
- In the event the tank must be drained, it should be drained by the owner, prior to our arrival (refer to Item #2 on our Terms & Conditions page).
- Debris generated from repairs and/or painting will be placed in containers provided by the owner and to be disposed of by owner.

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438 Page 3 of II





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: Shop Rite Plaza Tank on Clapboard Ridge Ground Storage Tank Repairs

In accordance with price, terms and conditions quoted below, we propose to furnish all labor, material, equipment and insurance necessary to complete the following:

one (1) 500,000 gallon ground storage tank, 46" diameter x 40' tall known as Shop Rite Plaza Tank at Clapboard Ridge:

SCOPE OF WORK *Prices based on Prevailing wages.

SCOPE OF WORK

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
By Owner	Post a Warning, Tampering With This Facility is a Federal Offense (US code title 42, section 300i-1) sign.		X			
-	Post a No Trespassing sign.		X			
By owner	Clear any dirt, debris and other loose gravel away from the tank foundation, down to a minimum 6" below top of foundation. This should be done by a local excavating company.					X
	Repair any cracks and spalling in the concrete with a commercial non-shrinking grout.					X
\$5,950	Caulk/grout around the base of the tank to foundation connection.					X
	Seal the foundation with a sealant.					X
\$24,750	Insert sacrificial cathodic protection rods radially every 15' beneath the floor of the tank.					X
\$3,425	Electrically ground the tank.		X	X		
By Owner	Remove the vegetation from around the tank foundation. This should be done by others.			X		
	Install a frost proof drain valve near the shell-to-floor connection, complete with a locking device. Installation of a splash pad to be by owner.		X			

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438 Page 4 of 11





60 McAlpin Avenue Engineer Mahopac, NY 10541 PHONE: 845-628-1

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: Shop Rite Plaza Tank on Clapboard Ridge Ground Storage Tank Repairs

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$13,865	Install 30" secondary shell manway 180° from primary manway.		X	X		
\$100 each	Post Confined Space Entry signs on primary and secondary shell manways.			X		
\$16.225	Extend the overflow down the exterior to grade with same size pipe, complete with standoffs every 10' on center, an elbow fitted with a flapper valve and screen, and a splash pad. Installation of splash pad to be by owner.		X			
	Replace the existing exterior shell access ladder with a compliant ladder complete with standoffs every 10' on center.			X		
\$14,440	Install a cable type ladder safety device on exterior shell access ladder.			X		
\$14,440	Install a lockable ladder guard on exterior shell access ladder.					X
	Post Fall Protection Required sign at base of exterior shell access ladder.			X		
\$6,955	Install a float-type liquid level indicator.		X			
	Install a compliant 42" high handrail system around the circumference of the tank roof, complete with intermediate rail, toeboard and a swing gate at the junction of the shell-to-roof access ladder and tank roof.			X		
\$8,400	Install 30" secondary roof hatch 180° from primary roof hatch.		X	X		
100 each	Post Confined Space Entry signs on primary and secondary roof hatches.			X		

Maintenance | 35438 Page 5 of II



Page 6 of 11



Re:

TO: Town of Carmel **ATTN**: Rich Franzetti

60 McAlpin Avenue Engineer

Shop Rite Plaza Tank on Clapboard Ridge Ground Storage Tank Repairs

Mahopac, NY 10541 PHONE: 845-628-1500 ext181

FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$14,200	Install a compliant interior access ladder complete with standoffs every 10' on center at the suggested secondary roof hatch. <i>In cold climates it's up to the owner's discretion on placement of internal ladders</i> .			X		
	Install cable type ladder safety devices on suggested secondary interior access ladders.			X		
\$14,200	Replace existing primary interior access ladder with a compliant ladder complete with standoffs every 10' on center. This ladder should be replaced on an EMERGENCY basis. In cold climates it's up to the owner's discretion on placement of internal ladders.	X		X		
	Install cable type ladder safety devices on primary interior access ladder.			X		
\$11,375	Replace the existing roof vent with a vacuum-pressure, frost proof vent and screen. This work should be performed on an EMERGENCY basis.	X			X	
\$104,475	Pressure wash the tank exterior with biodegradable detergent injection (minimum 3,500 psi at 3.0 gpm) then remove all loose rust and scale with wire brushes and hand scrapers in accordance with SSPC#2 (hand tool cleaning), spot prime and apply one (1) finish coat of acrylic paint.					X
\$35,200	Install a GridBee mixing system. Electrical work to be done by others.		X			
N/C with	Perform a dry interior cleanout, up to 3" of sediment. This work should be performed on an EMERGENCY basis. Due to the amount of sediment and debris, a robotic in-service cleanout can not be performed. Additional accumulation will be priced at \$300 per hour to remove. The tank has to be drained by the owner prior to our arrival.	X				

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181

FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: Shop Rite Plaza Tank on Clapboard Ridge Ground Storage Tank Repairs

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$18,625	Install a passive cathodic protection system.					X
	Sandblast, SSPC-SP10 (near white), all rusted and abraded interior areas and brush blast, SSPC-SP7, all remaining interior areas. All areas sandblasted to a #10 as well as all weld seams will receive one (1) spot coat of epoxy primer and an epoxy system will then be applied to the entire tank to achieve 8 to 10 mils of total dry film thickness. Total milage includes a combination of the existing and new coating.					X

Depending on the number of items accepted, prices may vary. Please refer to applicable codes.

- * Warning: Do not attach any additional loading to your tank/tower unless structural integrity is known to be sufficient. For analysis call PTTM.
- * Our welders are certified in accordance with ASME section IX code.
- * In the event the tank must be drained, it should be drained by the owner, prior to our arrival (refer to Item #2 on our Terms & Conditions page).
- * Debris generated from repairs and/or painting will be placed in containers provided by the owner and to be disposed of by owner.

Maintenance | 35438 Page 7 of 11





60 McAlpin Avenue Engineer
Mahopac, NY 10541 PHONE: 845-628-1500 ext181

FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: 31 Lindy Drive Tank Ground Storage Tank Repairs

In accordance with price, terms and conditions quoted below, we propose to furnish all labor, material, equipment and insurance necessary to complete the following:

one (1) 300,000 gallon ground storage tank, 41' diameter x 32' tall known as Lindy Drive Tank at 31 Lindy Drive:

SCOPE OF WORK *Prices based on Prevailing wages.

	Thee based on Heraning wages.					
Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
	Post a Warning, Tampering With This Facility is a Federal Offense (US code title 42, section 300i-1) sign.		X			
	Post a No Trespassing sign.		X			
	Repair any cracks and spalling in the concrete with a commercial non-shrinking grout.					X
\$5,320	Caulk/grout around the base of the tank to foundation connection.					X
	Seal the foundation with a sealant.					X
	Electrically ground the tank.		X	X		
By Owner	Remove the vegetation from the tank. This should be done by others.			X		
\$7,300	Install a frost proof drain valve near the shell-to-floor connection, complete with a locking device. Installation of a splash pad to be by owner.		X			
\$13,865	Install 30" secondary shell manway 180° from primary manway.		X	X		
\$100 each	Post Confined Space Entry signs on primary and secondary shell manways.			X		
\$24,980	Replace the internal overflow system with a properly sized exterior overflow system, complete with a weir box on the interior, standoffs every 10' on center, an elbow fitted with a flapper valve and screen, and a splash pad. Installation of splash pad to be by owner.		X			

Maintenance | 35438 Page 8 of 11





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: 31 Lindy Drive Tank Ground Storage Tank Repairs

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
	Install a compliant exterior shell access ladder complete with standoffs every 10' on center.			X		
\$13,870	Install a cable type ladder safety device on exterior shell access ladder.			X		
ψ13,670	Install a lockable ladder guard on exterior shell access ladder.					X
	Post Fall Protection Required sign at base of exterior shell access ladder.			X		
\$6,755	Install a float-type liquid level indicator.		X			
\$30,383	Install a compliant 42" high handrail system around the circumference of the tank roof, complete with intermediate rail, toeboard and a swing gate at the junction of the shell-to-roof access ladder and tank roof.			X		
\$8,400	Install 30" secondary roof hatch 180° from primary roof hatch.		X	X		
\$100	Post Confined Space Entry sign on primary roof hatch.			X		
\$75	Install lock on primary roof hatch.					X
\$14,200 each	Install compliant interior access ladders complete with standoffs every 10' on center at the primary and suggested secondary roof hatches. In cold climates it's up to the owner's discretion on placement of internal ladders.			X		
	Install cable type ladder safety devices on primary and secondary interior access ladders.			X		
\$11,375	Replace the existing roof vent with a vacuum-pressure, frost proof vent and screen. This work should be performed on an EMERGENCY basis.	X			X	

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438





60 McAlpin Avenue Engineer

Mahopac, NY 10541 PHONE: 845-628-1500 ext181 FAX: 845-628-7085 CELL: 914 843-4704

EMAIL: rjf@ci.carmel.ny.us

Re: 31 Lindy Drive Tank Ground Storage Tank Repairs

SCOPE OF WORK-Continued

Price	Work Proposed	Critical Deficiency	Non-Critical Deficiency	OSHA	Structural	Preventive Maintenance
\$6,500	Remove the cathodic protection system and weld steel plates over the holes.					X
\$12,825	Install passive cathodic protection system.					X
\$22,365	Pressure wash the tank exterior with biodegradable detergent injection (minimum 3,500 psi at 3.0 gpm), then re-evaluate the tank exterior at next inspection cycle.					X
\$25,200	Install a GridBee mixing system. Electrical work to be done by others.		X			
\$6,780 or N/C interior coating	Perform a dry interior cleanout, up to 3" of sediment. This work should be performed on an EMERGENCY basis. Robotic in-service cleanout can not be performed. Additional accumulation will be priced at \$300 per hour to remove. The tank has to be drained by the owner prior to our arrival.	X				
\$144,479	Sandblast, SSPC-SP10 (near white), all rusted and abraded interior areas and brush blast, SSPC-SP7, all remaining interior areas. All areas sandblasted to a #10 as well as all weld seams will receive one (1) spot coat of epoxy primer and an epoxy system will then be applied to the entire tank to achieve 8 to 10 mils of total dry film thickness. Total milage includes a combination of the existing and new coating.					X

Depending on the number of items accepted, prices may vary. Please refer to applicable codes.

- * Warning: Do not attach any additional loading to your tank/tower unless structural integrity is known to be sufficient. For analysis call PTTM.
- * Our welders are certified in accordance with ASME section IX code.
- * In the event the tank must be drained, it should be drained by the owner, prior to our arrival (refer to Item #2 on our Terms & Conditions page).
- * Debris generated from repairs and/or painting will be placed in containers provided by the owner and to be disposed of by owner.

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks



Terms & Conditions

- Prior to start of work, Owner will be furnished a certificate of insurance covering Workman's Compensation, Occupational Disease, Employer's Liability, and General Liability.
- 2) If tank is to be drained prior to our arrival, it shall be drained by owner, if it becomes necessary to drain the tank while on site, it must be drained by the Owner/Customer
- If needed a pressure release valve will be furnished during the cleaning and painting operation. Owner required to notify PTTM prior to mobilization if required.
- 4) In the event interior and/or exterior complete tank repainting is not included in this scope of work, all new tank appurtenances furnished and installed by PTTM as part of this scope of work shall be field primed and finish coated to match existing coating system(s), unless specifically excluded from our scope of work. Color to match as close as possible.
- 5) No paint shall be applied during wet, damp, or inclement weather.
- 6) All paint will be delivered to the job site in original containers with contents identified by the manufacturer.
- 7) If necessary, customer will be required to clear/move vehicles and equipment a safe distance from the job site to prevent damage and place physical barricades around the perimeter to restrict access.
- 8) Work to be performed using Prevailing wages.
- 9) All workmanship is guaranteed for twelve (12) months after completion.
- Handling, removal, and/or disposal of hazardous or contaminated material (e.g., asbestos, lead, chemicals, heavy metals, etc.) requiring special handling or transportation to a specific disposal site are not included in the submitted quotation for work. Unless specifically included in our scope of work.
- 11) This quote does not provide for the shrouding or containment of blast media and paint.
- Owner understands and agrees any Federal, State, and Municipal taxes imposed on Contractor with respect to the outlined work are additional expenses not included in the contract and further assumes the obligation of paying said additional costs incurred by Contractor. PTTM does not include costs for any permits, local licenses, fees, etc. in this proposal.
- OWNER / CONTRACTOR agree that the exclusive venue for any litigation arising out of or relating to this Agreement shall be in the Circuit Court of Henderson County, Kentucky and that this Agreement and any litigation arising thereunder shall be governed, construed and interpreted according to Kentucky law.
- In the event OWNER initiates any litigation against PTTM in contravention of this venue provision, OWNER shall pay PTTM's attorney's fees and costs incurred in obtaining a dismissal and transfer of the litigation to the proper venue in the Circuit Court of Henderson County, Kentucky.
- OWNER and PTTM hereby waive any right they may otherwise have to venue in a federal court including, but not limited to, any right arising under federal question or diversity jurisdiction.

TERMS

50% with Order; Balance upon Completion OR Mutually Agreed Payment Terms *MasterCard, Visa and American Express are accepted, with prior authorization* Payments made by credit card will be subject to a processing fee of 3%. Interest will be applied to payments not received in accordance to payment terms.

The parties approving this contract certify that they are fully authorized to do so, and that all legal requirements have been complied with. You are hereby authorized to furnish all labor, material, equipment and insurance required to complete the work mentioned in the above proposal, for which the undersigned agrees to pay the amount mentioned in said proposal. OWNER / CONTRACTOR agree that the exclusive venue for any litigation arising out of or relating to this Agreement shall be in the Circuit Court of Henderson County, Kentucky and that this Agreement and any litigation arising thereunder shall be governed, construed and interpreted according to Kentucky law. In the event OWNER initiates any litigation against PTTM in contravention of this venue provision, OWNER shall pay PTTM's attorney's fees and costs incurred in obtaining a dismissal and transfer of the litigation to the proper venue in the Circuit Court of Henderson County, Kentucky. OWNER and PTTM hereby waive any right they may otherwise have to venue in a federal court including, but not limited to, any right arising under federal question or diversity jurisdiction.

ALL QUOTATIONS SUBJECT TO ACCEPTANCE WITHIN 60 DAYS

Accepted:	, 20
·	Respectfully Submitted by:
Town of Carmel	Pittsburg Tank & Tower Group Maintenance Division
Bv :	
•	By :
Title :	Patrick Holtslay Vice President

Paint • Repair • Dismantle • Inspect • Reinsulate • Tanks Raised, Lowered, and Moved New and Used Tanks

Maintenance | 35438 Page 11 of 11