

MAGUIRE MAINTENANCE PLANS

For over 100 years, Maguire Iron has been an industry leader in the fabrication, construction, and maintenance of water storage tanks and towers. Since every water storage tank has different needs, we have designed our Maguire Maintenance Plans to provide you with a customizable comprehensive solution for all of your water storage tank maintenance needs. These plans can extend the service life of your tank, help you budget for on-going maintenance, provide services for OSHA and AWWA compliance, and give you peace of mind.

FULL-SERVICE PLAN

- Planned Approach To Tank Maintenance
- Yearly Tank Inspection With Written Report
- Biennial Tank Cleanout With Written Report
- Ability To Spread Tank Maintenance Cost
- Extends Tank Service Life
- N.A.C.E. Inspection On All Tank Renovations
- Complete Shift Of Tank Maintenance Risk
- Worry-Free Tank Maintenance
- Single Source Responsibility With A Full-Service Tank Company
- Eliminates Unplanned Tank Expenditures
- Set Tank Budget Figures
- Emergency Tank Repairs
- Extended Warranty For Life Of Tank Coating System
- OSHA 34 Compliance

CONTRACT SERVICES PLAN

- Planned Approach To Tank Maintenance
- Yearly Tank Inspection With Written Report
- Biennial Tank Cleanout With Written Report
- Ability To Spread Cost Of Tank Renovation
- Extends Tank Service Life
- N.A.C.E. Inspection On All Tank Renovations
- Customizable Tank Maintenance Plan
- Fixed Tank Paint Cost
- Defined Term And Defined Scope

INSPECTION WASHOUT PLAN

- Planned Approach To Tank Maintenance
- Yearly Tank Inspection With Written Report
- Biennial Tank Cleanout With Written Report

DAN MORROW
Indiana Water Tower Expert
(719) 688-2061 | morrowd@maguireiron.com



INDIVIDUAL SERVICES

INSPECTIONS

- Full Physical Inspection (Drained Tank)
- Remote Operated Vehicle Inspections (Non-Drained Tank)
- N.A.C.E. Certified Coatings Inspectors
- Full Structural Analysis
- Comprehensive Report

CLEANING

- Interior Chemical Clean
- Exterior Pressure Wash

REPAIR

- Tank Roofs, Sidewalls, and Bottoms
- Riser Pipes
- Frost Jackets
- Frost Free Vents
- Ladders
- Manways
- Handrails
- Fall Protection Devices
- OSHA Approved Upgrades

COATING

- Exterior Overcoats
- Exterior/Interior Sandblasting and Recoating
- Exterior/Interior Low-Dust Sandblasting and Recoating
- Exterior Self-Contained Sandblasting and Recoating
- Full Exterior Containment
- Lead and Metal Abatement
- Elastomeric and Polyurea (100% solids)
- Custom Logo Application

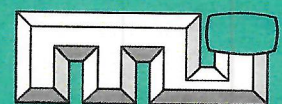
WATER QUALITY

- Active Mixing Systems
- Passive Mixing Systems
- Chemical Cleaning
- Vent Screens
- Hatch Lids

EMERGENCY SERVICES

- Tank Thawing
- Repair of Damaged Parts
- Leak Repair

FIND EVEN
MORE
ONLINE!



Maguire Iron, Inc.

WATER TOWER EXPERTS





CONTRACT FOR SERVICES

This contract made and entered into this 19 day of March, 2024, by and between Lapel, IN - Town of hereinafter called the "Owner" or "Customer" and Maguire Iron, Inc., a South Dakota Corporation with its principal office located in Sioux Falls, South Dakota, hereinafter called the "Contractor" or "Company" for and in consideration of the mutual covenants and promises hereinafter contained.

Multi-Leg - 200MG

WITNESSETH:

Contractor agrees to make the following repairs and improvements on the Owner's water supply tank, and to furnish the necessary equipment, labor, material, as well as Workmen's Compensation Insurance and Contractor's Liability Insurance, and to do the work hereinafter stated in a good and workmanlike manner.

Exterior Renovation

- Contractor will pressure wash the complete exterior (100%) in accordance with SSPC SP No. 12.
- Contractor will SSPC SP No. 2 / 3 Hand tool clean / Power tool clean all rusted areas.
- Contractor will apply one (1) spot coat of epoxy to the rusted and abraded areas. Coatings shall be applied to manufacturer's recommended film thickness (2.0 - 4.0 mils DFT).
- Contractor will apply one (1) finish coat of acrylic to the complete exterior (100%) shall be applied to the manufacturer's recommendations (2.0 - 3.0 mils DFT).

Disinfection Method

- Contractor will disinfect the interior of the tank as per AWWA Standard C652-02, Chlorine Method #2 Spray down method prior to the owner filling the tank.
- Water samples and testing is the responsibility of the owner.

Riser Access

- Contractor will install new 24 inch pressure manway with davit arm.

Ladders

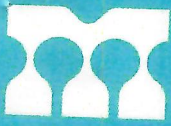
- Contractor agrees to install new OSHA compliant ladder on the exterior leg of the tank from 15 ft above ground to the catwalk balcony.

Ladders

- Contractor agrees to install new OSHA compliant ladder on the Roof of the tank.

Ladders

- Contractor agrees to install new OSHA compliant ladder on the interior wet area of the water tank from the roof to the bottom of the bowl.



Safety Climb

- Contractor will provide and install complete galvanized safety climb system on all ladders meeting current ANSI and OSHA standards.

Anti Climb

- Contractor will install an anti-climb device on the exterior ladder approximately 15 ft above grade.

Riser Grate / Handrail

- Contractor will install safety 5 ft riser grate on the interior of the tank.

Mixing System (GS 9)

- Contractor will furnish and install a new Gridbee model GS-9 submersible mixer unit into the interior of the potable water tank.
- Mixer will be suspended by chain from the top of the tanks roof area.
- Electrical cord will come out of the top of the tank and into a junction box. Owner will be responsible for the installing electrical power to the top of the tank if not available.

Visual Inspection

- Contractor will do a complete inspection along with photos of the complete interior and exterior of the water tower.
- Contractor will work up a report of the findings during the Inspection of the city's water tower and send a detailed report that will include current condition, and future recommendations as applicable. Inspection to cover, Coatings, Sanitary, Security, Safety and Structural conditions.

Cleanout

- Contractor will furnish tools, labor, and materials as well as necessary insurance to perform the work in a good and workmanlike manner.
- Contractor will furnish a pressure relief valve / blow off valve for use by the Owner if needed at no charge.
- Contractor will wash out heavy sediment once the tank is emptied by the owner.
- Contractor will power wash the bottom 6' of the interior wet area of the tank after heavy sediment has been removed from the tank. Some staining may remain.
- Contract is based on up to one half-day of crew onsite. Projects over one-half day will be charged at \$675/hour. Additional days required will be charged at \$5500/day.
- Should any emergency repair or renovation be necessary, cost and details to be submitted. No extra work will be done without the owner's authorization.
- Contractor will do a complete inspection along with photos of the complete interior and exterior of the water tank.



Owner will inspect the work as it progresses and upon completion and acceptance by Owner of the above work, the sum of **See Below** plus applicable sales, excise, and/or use tax shall become due and payable in full.

Terms: Net 30 days from acceptance and invoicing, plus applicable sales, use, excise, transfer or similar taxes required by law. A service charge of 1½% per month (annual rate of 18%) will be charged on past due accounts. During any exterior painting, Owner shall assist in removing any vehicles in the area which might receive paint damage. Contractor will exercise reasonable care and caution to avoid, but will accept no liability for damage to antenna, communication, telemetry and/or electrical system(s) which may be attached to the structure. Removal, repair and/or replacement of the antenna, communication, telemetry and/or electrical system(s) shall be the responsibility of the Owner. Contractor may apply a temporary surcharge to amounts otherwise payable under this Agreement to reflect significant cost increases for materials, supplies, and/or fuel during high inflationary periods. Owner and the authorized agents signing this contract as such agents do hereby expressly warrant that Owner has authority to make and enter into this contract and that it becomes a party hereto pursuant to a lawful resolution duly and regularly adopted by the governing board of said Owner pursuant to the applicable statutes of this State. Customer shall reimburse Company for all travel, meal and entertainment expenses incurred by Company and its employees in connection with Company's performance under the contract. To the extent that any meal or entertainment expenses incurred by Company or its employees are subject to the limitation on deductibility under IRC Section 274(n) (1) and the Regulations thereunder, Customer shall be subject to the limitation and shall reduce its deduction accordingly. **This is included in the contract amount.**

The owner will be responsible to the Company for the cost (at current market rates) of any work that has been performed prior to termination.

HAZARDOUS MATERIAL DISCLAIMER: *In the event that hazardous materials are on the water tank and this information is not addressed in the specification or made known to Maguire Iron, Inc. prior to the price or bid being supplied by Maguire Iron, Inc., any additional means of hazardous material abatement or disposal costs will be born upon the Owner.*

This constitutes the entire contract. No verbal agreements or additions will be honored. Any amendments or additions hereto must be in writing and executed by the duly authorized agents and officers of the parties hereto.

IN WITNESS WHEREOF, we have set our hands and seals the day and year above written.

Owner: Lapel, IN - Town of

By: [Redacted] [Redacted]
(Name) (Title)
By: [Redacted] [Redacted]
(Name) (Title)

MAGUIRE IRON, INC.
By: Dan Morrow 03/19/2024
(Authorized Agent) (Date)

Date Accepted: _____
Upon acceptance, please provide two (2) signatures and date the agreement.



MAGUIRE

1610 North Minnesota Ave
Sioux Falls, SD 57104
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Schedule A: Cost Schedule

Lapel, IN - Town of Multi-Leg 200 MG		
Year	Service	Annual Spend
Year: 1	Steelwork Repairs Paint - Exterior	\$72,000.00
Year: 2	Visual Inspection	\$72,000.00
Year: 3	Clean Out / ROV	\$72,000.00