



April 21, 2014

TO: JD Kehrman, City Manager

FROM: Shawn Middendorf, Local Manager (Alliance Water Resources)

RE: CITY CAPITAL PURCHASE  
Water Distribution  
South Water Tower Interior Coating & Maintenance

All three water towers were inspected in 2012. Each of the three towers was placed into the five year Capital Improvement Plan to address issues that were documented during those inspections. In 2013 bid specifications for work on the South tower went out to vendors. New information was received after bid information was sent out. Based on this new information, staff preferred to postpone maintenance rather than pay for maintenance that may not address the issues. The new information revealed that the existing interior coating is approximately 20 years old and at the end of its useful life. The South tower maintenance was re-bid in April of 2014 to include a full interior coating, interior construction improvements, and miscellaneous items.

Quotations as follows:

Hogan's, Inc.	\$131,075
Ozark Applicators, LLC	\$135,550
Whitehead Brothers Painting, Inc.	\$148,888
Pittsburg Tank & Tower Maintenance Co., Inc.	No Bid
Thomas Industrial Coatings	No Bid
Preferred Tank & Tower Maintenance Division, Inc.	No Bid

At this time, I am requesting approval to allow the low bidder, Hogan's, Inc., to perform maintenance items as specified in the attached bid documents in the amount of \$131,075. This is a budgeted item to be expensed from City funds line item 500-5-4401-448.

If you have any questions, please contact me.

Cc: Gary Johnson, file

# HOGAN'S, INC.

March 25, 2014

City of Nevada  
110 South Ash Street  
Nevada, MO 64772

REF: 500,000 Gallon Elevated Water Tower Maintenance and Interior Coating located at 715 S. Alma Street.

The following bid is in accordance to specs received dated March 18, 2014.

**INTERIOR COATING SPECIFICATIONS:**

	<u>PRICE</u>
• Sandblast entire tank interior to a SSPC #10 (near white blast).	\$81,750.00
• Stripe coat all seams and welds.	4,050.00
• Apply epoxy system 8-10mls. dry film thickness.	12,250.00
• Apply skid resistant coating to ladder rungs of interior wet bowl ladder complying with OSHA 29, CFR 1926.1053.	1,050.00
• Apply skid resistant coating to ladder rungs to interior dry riser ladder complying with OSHA 29, CFR 1926.1053.	<u>1,400.00</u>
<b>Total</b>	<b>\$101,100.00</b>

**INTERIOR CONSTRUCTION:**

• Furnish and install extension of dry riser tube through roof of tank.	\$14,100.00
• Furnish and install 24" by 24" roof hatch with new interior ladder and cable type safety climb device.	8,700.00
• Furnish and install cable type safety climb device on interior wet bowl ladder.	<u>1,575.00</u>
<b>Total</b>	<b>\$24,375.00</b>

**MISCELLANEOUS ITEMS:**

• Furnish and install flapper valve on existing overflow pipe complying with AWWA, D100-11, Sec. 7.3.	\$1,050.00
• Furnish and install 42" hand rails around circumference of tank roof complying with AWWA D100-11, Sec. 3.1.7 and OSHA 1910.23. 10' drain railing	4,550.00
• Install lock on roof hatch. (If provided by the City)	FREE
• 1 year anniversary inspection	<u>FREE</u>
<b>Total</b>	<b>\$5,600.00</b>

**TOTAL PROJECT PRICE     \$131,075.00**

# HOGAN'S, INC.

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- Hogan's Inc. will provide Workers Compensation and General Liability Insurance to the City of Nevada, Mo.
- Hogan's Inc. will provide payroll reports to the city for verification of prevailing wages paid on job.
- Hogan's Inc. will comply with E-Verify.
- Hogan's Inc.'s Employees or Sub Contractors will provide proof of OSHA 10 hour training.

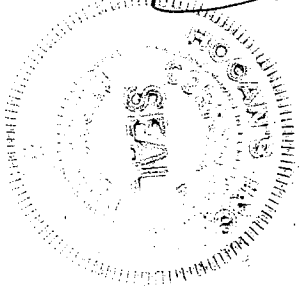
Payment for work completed in a lump sum, net 30 days. Monthly or partial payment with 10% retainage held, payment in a lump sum, net 30 days.

Work can be started after June 2014 at the discretion of the City, this project can also be completed in the Fall if necessary.

Thank you,

  
Heath B. Hogan  
Vice President Hogan's, Inc.

ACCEPTED: \_\_\_\_\_  
DATE: \_\_\_\_\_  
WITNESSED: \_\_\_\_\_



## HOGAN'S INC.

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April 18, 2014

### References of Past Projects:

- |  |                              |   |
|--|------------------------------|---|
| 1. Boone County PWS #10<br>22601 March Road<br>Centralia, MO 65240                               | 573-682-5314<br>573-634-8181 | Sherry Creel<br>Bartlett & West Engineers   |
| 2. City of Exeter<br>P O Box 113<br>Exeter, MO 65647   | 417-862-3355                 | Richard McMillan<br>White River Engineering |
| 3. City of Forsyth<br>P O Box 545<br>Forsyth, MO 65653   | 417-251-1380                 | Chris Robertson                             |
| 4. Taney County #2<br>P O Box 122<br>Powersite, MO 65731   | 417-334-8010                 | Jim Bryant                                  |
| 6. Johnson County Kansas<br>1540 E 11 <sup>th</sup> Street<br>P O Box 513<br>Concordia, KS 66901 | 785-243-3895                 | Joe Gerard                                  |

Bid Proposal

Project Name: 500,000 Gallon Water Towner Maintenance  
Nevada, MO

for

City of Nevada  
110 South Ash  
Nevada, MO 64772

Proposal of: Ozark Applicators, LLC

Address: HCR 2 Box 2259A Van Buren, MO 63965

Phone #: 573-323-6450

Bidder agrees to furnish labor, material, equipment, insurance, taxes, fees, and perform all of the work described in the specifications in the following table.

BID TAB

Item	Description	Total Price
1	Maintenance and Interior Coating	
	TOTALS	135,550.00

Total Bid Written: One hundred thirty five thousand five hundred fifty dollars.

Payment Due within 15 days after completion.

If contract is awarded we will add this tank to the schedule and our best attempt to complete in 2014 will be made, with the option to complete in 2015 if necessary due to weather or scheduling.





**References for Ozark Applicators, LLC  
Sandblasting & Painting**

**Adair County PWSD #1**

660-665-8378

Renovations:

2001-24'x27' Ground Storage

2001-28.6'x32' Ground Storage

2006-24'x27' Ground Storage

2006-20'x24.9 Ground Storage

2007-Positive Retention System

2006-2014 Annual Inspection Program

**Bloomfield, City of**

Kari Standley

573-568-3464

Renovations:

2006-100,000 Gallon Spheroid

2007-150,000 Gallon Elevated

2006-2014 Annual Inspection Program

**Boone County PWSD #4**

Kenny Wise

573-696-3511

Renovations

2002-500,000 Gallon Elevated

2006-500,000 Gallon Elevated

2006-2014 Annual Inspection Program

**Butler County PWSD #3**

Jarred Slusher

573-785-5571

Renovations:

2004-250,000 Gallon Elevated

2007-250,000 Gallon Elevated

2008-250,000 Gallon Elevated

Inspections:

2002-250,000 Gallon Elevated

2004-250,000 Gallon Elevated

2009-30,000 Gallon Elevated

2009-30,000 Gallon Elevated

**Canton, City of**

George Hausdorf

573-288-4413

Renovations:

2007-100,000 Gallon Elevated

2007-200,000 Gallon Ground Storage

2007-250,000 Gallon Spheroid

2009-2014 Annual Inspection Program

**Carroll County PWSD #1**

Deandra Germann

660-542-1700

Renovations:

2011-12'x100' Standpipe

2011-47'x16' Ground Storage

2011-75,000 Gallon Elevated

2011-2014 Annual Inspection Program

**Cass County PWSD #9**

Daryl Kohler

816-881-5744

Renovations:

2009-1,000,000 Gallon Elevated

2005-2014 Annual Inspection Program

**Cass-Bates PWSD #12**

Shelly

816-657-4706

Renovations:

2001-70,000 Gallon Standpipe

2003-70,000 Gallon Standpipe

2005-70,000 Gallon Standpipe

2005-2014 Annual Inspection Program

**Centralia, City of**

Mike Forsee

573-682-2139

Renovations:

2001-200,000 Gallon Spheroid

2004-500,000 Gallon Elevated

2006-Water Clarifier

2007-Water Clarifier

2010-250,000 Gallon Spheroid



**References for Ozark Applicators, LLC  
Sandblasting & Painting**

**Chillicothe Municipal Utilities**

Randy Hamilton  
660-646-1683  
Renovations:  
2008-750,000 Gallon Spheroid

**Cole County PWSD #4**

Will Humphrey  
573-395-4578  
Renovations:  
2011-250,000 Gallon Elevated  
2011-42'x100' Ground Storage  
2005-2014 Annual Inspection Program

**Deepwater, City of**

Kent Freeman  
660-696-2651  
Renovations:  
2002-50,000 Gallon Spheroid

**Dexter, City of**

**Orr Engineering**  
Daryl Orr  
573-624-2034  
Repairs, Painting, and Inspections  
2002-500,000 Gallon Ground Storage  
2003-150,000 Gallon Elevated

**Ellington, City of**

573-663-7715  
Renovations:  
2011-40'x28' Ground Storage  
2011-20'x22' Ground Storage  
2012-Well House

**Flynn Drilling**

Danny Flynn  
636-528-6137  
Renovations:  
2007-500,000 Gallon Elevated

**Harrison County PWSD #2**

Randy  
660-425-7414  
Renovations:  
2010-10'x85' Standpipe  
2010-10'x148' Standpipe  
2011-40'x25' Ground Storage  
2013-10'x100' Standpipe  
2006-2014 Annual Inspection Program

**Hayti, City of**

Mayor Richard Ashbaugh  
573-359-0632  
2013-150,000 Gallon Elevated  
2007-2014 Annual Inspection Program

**Howell-Oregon PWSD #2**

Jack Collins  
417-256-8871  
Renovations:  
2005-41,000 Gallon Standpipe  
2006-56,000 Gallon Standpipe  
2011-13'x110' Standpipe  
2013-150,000 Gallon Elevated  
2005-2014 Annual Inspection Program

**Howell County PWSD #3**

417-252-0067  
Renovations:  
2005-110,000 Gallon Standpipe  
2005-2014 Annual Inspection Program

**Jefferson C-1 Water District**

Lynne Edwards  
636-948-2500  
Renovations:  
2009-90'x34' Ground Storage  
2006-2014 Annual Inspection Program

**Kirksville, City of**

Todd Barnes  
660-627-1272  
Renovations:  
2009-1 Million Gallon Elevated  
2013-500,000 Gallon Elevated

**References for Ozark Applicators, LLC  
Sandblasting & Painting**

**Lebanon, City of**  
Richard Shockley  
417-532-5530  
Renovations:  
2005-500,000 Gallon Elevated

**Marion County PWSD #1**  
David Carroll  
2005-75,000 Gallon Elevated  
2006-75,000 Gallon Elevated  
2006-200,000 Gallon Elevated  
2007-200,000 Gallon Elevated  
2006-2014 Annual Inspection Program

**Midwest Coating Consultants  
Representing Tnemec Paint Company**  
Dustin Keilbey  
816-474-5656

**Missouri Rural Water Association**  
Billy Everett  
573-657-5533

**Mt. Grove, City of**  
Mike Williams  
417-926-4162  
Renovations:  
2009-600,000 Gallon Elevated

**Pemiscot County PWSD #1**  
James Cook  
573-359-1713  
Renovations:  
2007-30,000 Gallon Elevated  
2008-100,000 Gallon Elevated  
2009-100,000 Gallon Elevated  
2010-100,000 Gallon Elevated  
2010-50,000 Gallon Elevated  
2010-30,000 Gallon Elevated  
2011-30,000 Gallon Elevated  
2011-30,000 Gallon Elevated  
2012-50,000 Gallon Elevated  
2013-100,000 Gallon Elevated  
2007-2014 Annual Inspection Program

**Scott Consulting Engineers**  
John Forrester  
417-866-8644

**St. Robert, City of**  
Steve Long  
573-451-2000  
2010-150,000 Gallon Spheroid \*Named Runner Up for  
**Tnemec 2011 Tank of the Year**  
2012-75,000 Gallon Elevated \*\*Named Runner Up for  
**Tnemec 2012 Tank of the Year**  
2006-2014 Annual Inspection Program

**Texas County PWSD #2**  
Sue Coney  
417-967-4250  
Renovations & Inspections:  
2003-8'x100' Standpipe  
2003-14'x120' Standpipe  
2005-14'x120' Standpipe

**TomCat Consultants**  
Clyde Zelch  
573-764-5255

**Troy, City of**  
Brian  
314-565-0138  
2006- Inspection  
2007-Renovation  
2011-500,000 Gallon Elevated  
2013-500,000 Gallon Elevated

**Van Buren, City of**  
Ronnie Keeney  
573-996-6003  
2006-Inspection Standpipe  
2007-Repair on Ground Storage

**Waters & Associates**  
Rich Cochran  
573-471-5680  
2002-Haywood Village Standpipe  
2002-Scott City Ground Storage  
2006-Portageville 500,000 Gallon Ground Storage Renovation  
2006-Portageville 150,000 Gallon Spheroid Power Wash

**References for Ozark Applicators, LLC  
Sandblasting & Painting  
Employee Training and Certification**

**Darrin Treadway**

NACE Certified Coating Inspector Level 3 - #14087  
Lead Abatement Supervisor  
SSPC Membership - #435773  
MRWA Member Since 2001 - #800208  
KRWA Member 2007  
OSHA Confined Space Entry  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-002573613  
Commercial Drivers License Class A  
Annual OSHA Safety Training- February 2014

**Gary Towner**

NACE Certified Coating Inspector #17370  
Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573592  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Derek Hampton**

NACE Certified Coating Inspector #17358  
Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573602  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Mark Crawford**

OSHA 10 Hour Safety Construction Course-#002573606  
Commercial Drivers License Class A  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
Annual OSHA Safety Training- February 2014

**Tony Towner**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573598  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Penny S. Treadway**

NACE Certified Coating Inspector Level 3 - #14470  
Lead Abatement Supervisor - #041222-300000475  
SSPC Membership - #435773  
MRWA Member Since 2001 - #800208  
KRWA Member 2007  
Training OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573611  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Billy Towner**

NACE Certified Coating Inspector #14086  
Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-002573597  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Kris Gore**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573607  
Commercial Drivers License Class A  
Annual OSHA Safety Training- February 2014

**Jerod Henson**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002573603  
Commercial Drivers License Class B  
Annual OSHA Safety Training- February 2014

**Megan Weeks**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#003693796  
Annual OSHA Safety Training- February 2014

**Lee Bland**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#003694418  
Annual OSHA Safety Training- February 2014

**Jeremy Bailey**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#002574246  
Annual OSHA Safety Training- February 2014

**Scott Buckallew**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#  
Annual OSHA Safety Training- February 2014

**Roger Bishop**

Licensed Lead Abatement Worker  
OSHA Confined Space Entry Training  
OSHA Fall Protection Training  
OSHA 10 Hour Safety Construction Course-#004542253  
Annual OSHA Safety Training- February 2014



456 Wright Dr – St Charles, MO 63301  
P 636-724-1616 Fax 636-688-5379  
*Jay Dingess 636-544-8376*

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April 14, 2014

City Clerk  
City of Nevada  
110 South Ash St.  
Nevada, MO 64772

Re: Nevada Elevated Water Tower

Dear Sir/Maam,

Whitehead Brothers Painting, Inc. proposes to furnish labor material and equipment for the above project. Section Interior Coating/Interior Construction per email and specs by Shawn Middendorf.

**SCOPE OF WORK**

- Per supplied Bid Specifications dated March 18, 2014

**Total Lump Sum Price:                    \$148,888.00**

**Exclusions: Per our phone conversation, we can not start this work until September 2014 but will be complete during the same two/three month schedule as requested. Our work load is completely full until that time.**

Should you have any questions feel free to contact us?

Sincerely,

*Jay Dingess*

**Bid Specifications for 500,000 Gallon Water Tower Maintenance**

March 18, 2014

Tower Location: 715 S. Alma St. Nevada, MO 64772

Material and workmanship shall meet or exceed the following specifications.

	MEET	DOES NOT MEET	EXCEED	EXPLAIN DEVIATION
<b>Interior Coating Specifications</b>				
Sandblast entire tank interior to an SSPC #10 (near white blast).	✓			
Stripe coat all seams and welds.	✓			
Apply epoxy system 8-10 mLs dry film thickness.	✓			
Apply skid resistant coating to ladder rungs of interior wet bowl ladder complying with OSHA 29 CFR 1926.1053	✓			
Apply skid resistant coating to ladder rungs of interior dry riser ladder complying with OSHA 29 CFR 1926.1053	✓			

	MEET	DOES NOT MEET	EXCEED	EXPLAIN DEVIATION
<b>Interior Construction</b>				
Furnish and install extension of dry riser tube through roof of tank.	✓			
Furnish and Install 24" by 24" roof hatch with new interior ladder and cable type safety climb device.	✓			
Furnish and Install cable type safety climb device on interior wet bowl ladder.	✓			

Miscellaneous Items	MEET	DOES NOT MEET	EXCEED	EXPLAIN DEVIATION
Furnish and install flapper valve on existing overflow pipe complying with AWWA D100-11, Sec. 7.3	✓			
Furnish and install 42" hand rails around circumference of tank roof complying with AWWA D100-11, Sec. 3.1.7 and OSHA 1910.23	✓			
Install lock on roof hatch.	✓			
Followup inspection approximately one year from date of completion to address any deficiencies; to be scheduled upon project completion.	✓			
Vendor must provide proof of General Liability Insurance.	✓			
Vendor shall comply with prevailing wage regulations.	✓			
Vendor shall comply with E-verify regulations.	✓			
Vendor employees shall have completed OSHA 10 training course.	✓			