BID DOCUMENTS

FOR

2015-2016 BULK QUICKLIME (CaO)

FOR USE IN DRINKING WATER TREATMENT



CITY OF OWOSSO 301 W. MAIN STREET OWOSSO, MICHIGAN 48867

MAY 22, 2015

NOTICE TO BIDDERS

2015-2016 BULK QUICKLIME (CALCUIM OXIDE) FOR DRINKING WATER TREATMENT FOR THE CITY OF OWOSSO, MICHIGAN

Sealed bid proposals will be received by the city of Owosso for **2015-2016 BULK QUICKLIME** and should be addressed to:

Bid Coordinator City of Owosso 301 W. Main Owosso, Michigan 48867

Sealed bids will be accepted until 3:00 p.m. June 9, 2015 for the **2015-2016 BULK QUICKLIME BID** at which time bids will be publicly opened and read aloud.

All bids must be in writing and must contain an <u>original</u> signature by an authorized officer of the firm. Electronic bids (i.e., telephonic, FAX, etc.) are **NOT** acceptable. All bids shall clearly contain on the outside of the **sealed** envelope in which they are submitted: **2015-2016 BULK QUICKLIME.**

The proposal, contract forms and specifications are on file and may be obtained at the office of the city engineer, City Hall, Owosso, Michigan, the MITN website at www.mitn.info or on our website at <a href="https://www.mitn.info

The city reserves the right to accept any proposal; or to reject any proposal; to waive irregularities in a proposal; or to negotiate if it appears to be in the best interest of the city of Owosso.

INSTRUCTIONS TO BIDDERS

- 1. Each proposal must be signed by the bidder with his usual signature. Bids by partnerships should be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and title of the person signing. Proposals by corporations must be signed with the name of the corporation, followed by the signature and designation of the president, vice-president or person authorized to bind it in the matter. Any paperwork not filled out properly or signed will cause the bid to be considered non-responsive and shall be rejected by the city.
- 2. Proposals, to receive consideration, must be received prior to the specified time of opening and reading as designated in the invitation.
- 3. Bidders are requested to use the proposal form furnished by the city when submitting their proposals. Envelopes must be **sealed** when submitted and clearly marked on the outside indicating the name of the bid.
- 4. Proposals having and erasures or corrections thereon may be rejected unless explained or noted over the signature of the bidder.
- 5. References in the specifications or description of materials, supplies, equipment, or services to a particular trade name, manufacturer's catalog, or model number are made for descriptive purposes to guide the bidder in interpreting the type of materials or supplies, equipment, or nature of the work desired. They should not be construed as excluding proposals on equivalent types of materials, supplies, and equipment or for performing the work in a manner other than specified. However, the bidders' attention is called to General Condition six (6).
- 6. Proposals should be mailed or delivered to:

Bid Coordinator's Office City Hall 301 W. Main Street Owosso, MI 48867

- 7. Special conditions included in this inquiry shall take precedence over any conditions listed under General Conditions or Instructions to Bidders.
- 8. Bodily injury, property damage and worker's compensation The contractor, prior to execution of the contract, shall file with the city copies of completed certificates of insurance naming the city of Owosso as an additional insured party, as evidence that the contractor carries adequate insurance satisfactory to the city.
- 9. The city of Owosso has a local preference policy for the purchase of goods and services. The policy in part states: A business located within the city limits and paying real or personal property taxes to the city of Owosso will be granted a six percent (6%) bid advantage or \$2,500, whichever is less, over a business located outside Shiawassee County. A business located outside the city limits but within Shiawassee County and paying property taxes to the county will be granted a three percent (3%) bid advantage or \$2,500, whichever is less, over a business located outside Shiawassee County. The preference also applies to subcontractors performing twenty-five percent (25%) or more of the work of a general contract.

BID PROPOSAL

CONTRACT FOR FURNISHING AND DELIVERY OF BULK QUIKLIME FOR USE IN DRINKING WATER TREATMENT FOR THE CITY OF OWOSSO, MICHIGAN

To the City of Owosso, Michigan:

transportation and handling for each chemical.

The undersigned as bidder hereby proposes to supply and deliver to the City of Owosso Water Treatment Plant at 1100 Allendale Ave. in Owosso, Michigan, bulk quicklime in accordance with this proposal and the attached specifications at the following unit prices:

SMALL PEBBLE QUICKLIME (approximately 60 tons p	er month or approximately 720 tons	s per year)
% Available calcium oxide: Average =	_%; Minimum =	_%.
The unit price per ton of	Dollars (\$)
The undersigned agrees that, upon acceptance by the remain firm for deliveries from July 1, 2015 to June 30,		unit prices shall
The undersigned further agrees to make delive the placement of the order.	eries as ordered by the City within	one week from
The unloading will be allowed a minimum of thr	ee (3) hours.	
Upon award of bid the supplier shall furnish t chemical and shall comply with all other State and	•	

		omit this proposal for your consideration.						
Specifications included in the contract	ct documents. In submitt	o the General Conditions and the General ing this proposal, it is understood that the						
		and waive any irregularities in the bidding mbination of the total bid and/or alternates.						
Dated and signed at	State	State of						
This day of		, 20						
		Bidder						
Witness:								
	By/s/							
		Business Address						
		Signature						
		Title						
		THO						
		Telephone Number						

GENERAL CONDITIONS

1. LOCAL PREFERENCE POLICY

The city of Owosso has a local preference policy for the purchase of goods and services. The policy in part states: A business located within the city limits and paying real or personal property taxes to the city of Owosso will be granted a 6% bid advantage or \$2,500, whichever is less, over a business located outside Shiawassee County. A business located outside the city limits but within Shiawassee County and paying property taxes to the county will be granted a 3% bid advantage or \$2,500, whichever is less, over a business located outside Shiawassee County. The preference also applies to subcontractors performing 25% or more of the work of a general contract.

2. BID ACCEPTANCE

The city reserves the right to reject any or all proposals. Unless otherwise specified, the city reserves the right to accept any item in the proposal. In case of error in extending the total amount of the bid, the unit prices shall govern.

3. PAYMENT

Unless otherwise stated by the bidder, time, concerning discount offered, will be computed from date of delivery and acceptance at destination or from date correct bill or claim voucher properly certified by the contractor is received. When so stated herein, partial payments, based on a certified approved estimate by the city of materials, supplies or equipment delivered or work done, may be made upon presentation of a properly-executed claim voucher. The final payment will be made by the city when materials, supplies, equipment or the work done have been fully delivered or completed to the full satisfaction of the city.

4. BID DEFAULT

In case of default by the bidder or contractor, the city of Owosso may procure the articles or services from other sources and hold the bidder or contractor responsible for any excess cost occasioned thereby.

5. UNIT PRICES

Prices should be stated in units of quantity specified.

6. QUOTED PRICES

Unless otherwise stated by the bidder, prices quoted will be considered as being based on delivery to a designated destination and to include all charges for packing, crating, containers, shipping, etc., and being in strict accordance with specifications and standards as shown.

7. SUBSTITUTIONS

Wherever a reference is made in the specifications or description of the materials, supplies, equipment, or services required, to a particular trade name, manufacturer's catalog, or model number, the bidder, if awarded a contract or order, will be required to furnish the particular item referred to in strict accordance with the specifications or description unless a departure or substitution is clearly noted and described in the proposal.

8. HOLD CITY HARMLESS

The bidder, if awarded an order or contract, agrees to protect, defend, and save the city harmless against any demand for payment for the use of any patented material, process, article, or device that may enter into the manufacture, construction, or form a part of the work covered by either order or contract. Bidder further agrees to indemnify and save the city harmless from suits or action of every nature and description brought against it, for or on account of any injuries or damages received or sustained by any party or parties, by or from any of the acts of the contractor, his employees, subcontractors, or agents.

9. COMPETITIVE BIDDING STATUTES

The laws of the state of Michigan, the charter and ordinances of the city of Owosso, as far as they apply to the laws of competitive bidding, contracts and purchases, are made a part hereof.

10. SAMPLES

Samples, when requested, must be furnished free of expense to the city and, if not destroyed, will upon request be returned at the bidder' expense.

11. EQUAL EMPLOYMENT OPPORTUNITY AND OTHER CLAUSES

The contractor shall agree not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, developmental disability as defined by Michigan Complied Statutes, or national origin. This provision shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training including apprenticeship. The contractor further agrees to take affirmative action to ensure equal employment opportunities for persons with disabilities. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provision of the non-discrimination clause.

LOCAL PREFERENCE POLICY

The following affidavit should be completed if a bidder is located within Shiawassee County or intends to sub-contract more than twenty-five percent (25%) to a Shiawassee County based business: The city of Owosso has a local preference policy for the purchase of goods and services as recorded in the city ordinance in section 2-348. "Lowest qualified bidder" defined.

- 1. The term "lowest qualified bidder," as used in this division, shall mean the lowest bidder having qualifications to perform the work which are satisfactory to the council. The lowest bidder shall be determined based on an adjusted bid tabulation which shall be prepared in the following manner: To the bid of any bidder which is neither a city-based business nor a county-based business shall be added an amount equal to six (6) percent of the bid or two thousand five hundred dollars (\$2,500.00), whichever is less.
- 2. To the bid of any bidder which is a county-based business shall be added an amount equal to three (3) percent of the bid or two thousand five hundred dollars (\$2,500.00), whichever is less; provided, however, that if no bid is received from a city-based business, no additional amount shall be added to the bid of a county-based business.
- 3. "Owosso-based business" shall be interpreted to mean a business registered with the county clerk or a corporation registered with the state having a business address within the city limits which pays real and/or personal property taxes levied by the city.
 The term "county-based business" shall be interpreted to mean a business other than a city-based business registered with the county clerk or a corporation registered with the state having a business address within the county which pays real and/or personal property taxes levied by the county.
- 4. If twenty-five (25) percent or more of a contract for construction or other services is to be subcontracted by a city-based business bidder to a non-city-based business or businesses, or by a county-based business bidder to a non-county-based business or businesses, the adjusted bid shall be calculated by applying the provisions of this section separately to each portion of the contract based on the status of the contractor or subcontractor performing that portion of the contract as a city-based or county-based business.

AFFIDAVIT

In accordance with Section 2-348 of the Owosso city code, the bid from a business located in Shiawassee County shall be adjusted to reflect a preference. In order for the city to calculate the adjustment, the bidder hereby deposes and states that their business address is registered, and is currently paying real and/or personal property taxes in Shiawassee County at the following address:

Registered business address									
	sub-contract with a business registered, and paying real county will be executed for a percentage equal to or ted below:								
Business nar	me and address of sub-contractor								
Percentage of contract									
	Authorized signature								
Date	Title								
	Company name								

SIGNATURE PAGE AND LEGAL STATUS

The undersigned certifies that he is an official legally authorized to bind his firm and to enter into a contract should the city accept this proposal.

Bid proposal by			
		Name of Firm)	
Legal status of bide	der. Please check the appro	opriate box and USE COR	RECT LEGAL NAME.
A. Corporatio	n; State of Incorporat	ion	
B. Partnershi	c; List of names		
C. DBA	; State full name		DBA
D. Other	; Explain		
Signature of Bidde	r ————————————————————————————————————	Title	
Signature of Bidde	r (Authorized Signatu	Title re)	
Address	C	ity	Zip
Telephone ()			
Signed this	day	of 20)
Bidder acknowledg	jes receipt of the following A	ddenda:	
A	DDENDUM NO.	BIDDER'S INITIALS	
_			-
_			_

W-9 INFORMATION FOR LEGAL STATUS

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name/disregarded entity name" line.

Partnership, C Corporation, or S Corporation. Enter the entity's name on the "Name" line and any business, trade, or "doing business as (DBA) name" on the "Business name/disregarded entity name" line

Disregarded entity. Enter the owner's name on the "Name" line. The name of the entity entered on the "Name" line should never be a disregarded entity. The name on the "Name" line must be the name shown on the income tax return on which the income will be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a domestic owner, the domestic owner's name is required to be provided on the "Name" line. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on the "Business name/disregarded entity name" line. If the owner of the disregarded entity is a foreign person, you must complete an appropriate Form W-8.

Note. Check the appropriate box for the federal tax classification of the person whose name is entered on the "Name" line (Individual/sole proprietor, Partnership, C Corporation, S Corporation, Trust/estate).

Limited Liability Company (LLC). If the person identified on the "Name" line is an LLC, check the "Limited liability company" box only and enter the appropriate code for the tax classification in the space provided. If you are an LLC that is treated as a partnership for federal tax purposes, enter "P" for partnership. If you are an LLC that has filed a Form 8832 or a Form 2553 to be taxed as a corporation, enter "C" for C corporation or "S" for S corporation. If you are an LLC that is disregarded as an entity separate from its owner under Regulation section 301.7701-3 (except for employment and excise tax), do not check the LLC box unless the owner of the LLC (required to be identified on the "Name" line) is another LLC that is not disregarded for federal tax purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line.

Other entities. Enter your business name as shown on required federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name/disregarded entity name" line.

Form W-9
(Rev. December 2011)
Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Internal	Revenue Service															
	Name (as shown o	your income tax return)														
ge 2.																
Print or type See Specific Instructions on page	Check appropriate box for federal tax classification: Individual/sole proprietor C Corporation S Corporation Partnership Trust/estate Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership)											Exempt payee				
<u>а Б</u>	Other (see ins		- 1					Pogues	torio n		od od	droop	lanti	1		
pecif	Address (number, street, and apt. or suite no.) Requester's name and address (optional)															
City, state, and ZIP code																
ĺ	List account numb	(s) here (optional)						<u> </u>								
Par	Тахра	er Identification	Number	r (TIN)		Sec. 10. (2002)								_		
Enter	our TIN in the ap	ropriate box. The TIN	provided r	must match	h the nar	ame given	on the "Name	e" line	Social security number							
to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a						\sqcap	7	7	\Box	\neg	Г	\top				
resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other							-			-						
entities, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i> TIN on page 3.																
Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose							Employer identification number									
	er to enter.	more than one name	, see ine ci	nan on pag	ige 4 lor g	guideilles	on whose							Т	=	
number to diver.							-					\parallel				
Part	I Certifi	ation									•					
Under	penalties of perju	, I certify that:		8018		0.00										
1. The	number shown o	this form is my corre	ect taxpaye	er identifica	ation num	mber (or I	am waiting fo	r a numb	er to	oe iss	ued	to m	e), ar	nd		
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and																
3. I am a U.S. citizen or other U.S. person (defined below).																
Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4.																
Sign Here	Signature of U.S. person						D	ate ►								
	anal Inature	·lana				Note	If a requester	c gives ve	u o fo	rm of	hor t	han I		M/ O		uoot .

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
 - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- · An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

SPECIFICATIONS

QUICKLIME (CaO)

Standards

This item covers high calcium quicklime for use in the treatment and softening of the Owosso municipal water supply. The quicklime shall meet the applicable requirements of the AWWA Standard for quicklime (ANSI/AWWA B202-most recent revision) subject to any modification under this item. The City may require an affidavit of compliance with all applicable requirements of the standard. Failure to provide such affidavit within a reasonable time of the request shall be cause for rejection of the bid or termination of the supply contract.

The quicklime shall meet the ANSI/NSF Standard 60 for drinking water additives. **Bidders on** this item are required to submit evidence that the quicklime meets the Standard 60 requirements and/or a statement detailing their status or schedule for obtaining Standard 60 certification for quicklime.

Quantity and type of quicklime

Approximately 70 to 80 tons of quicklime are required per month. Bulk deliveries up to 45 tons per load can be accepted. With special coordination and approval of the Water Plant Superintendent at the time of ordering, larger deliveries of no greater than 55 tons may be accepted.

Quicklime shall not have less than 90% available calcium oxide or the minimum specified by the bidder if higher than 90%.

Pebble quicklime shall be $\frac{1}{4}$ " x $\frac{3}{4}$ " nominal size with none larger than one (1") inch in size. Not more than 5 percent shall pass a No. 100 U.S. Standard sieve. Not more than 5% of the material shall be insoluble matter. It shall contain no soluble matter or organic substances in quantities capable of producing deleterious or injurious effects on the health of those consuming a water that has been properly treated with the lime product.

A bidder with a high calcium fine material may, but is not required to, submit an alternate unit price for such material. Small pebble quicklime is the preferred product, but the City will consider a finer material if the unit cost is at least 3% less than the small pebble quicklime. If such an alternate price is submitted, the bidder should also provide standard chemical and physical data on such material.

Verification

Sampling and analyses when required shall be in accordance with Section 5 of ANSI/AWWA B202 unless the City and the supplier agree to other procedures.

Rejection

Deliveries may be rejected in accordance with Section 5.6 of ANSI/AWWA B202. Deliveries of material with less than the higher of 90% available calcium oxide or the minimum % available calcium oxide given by the bidder shall be subject to a penalty of 2 percent of the unit price for each 1%, or fraction thereof, of deficiency of available calcium oxide content. No other penalty or bonus scales shall apply.

SPECIFICATIONS FOR QUICKLIME (CaO) (CONTINUED)

Deliveries

Deliveries shall be made within one week of the call requesting delivery. Deliveries shall be made between 7am and 3 pm unless an alternate delivery time is approved in advance by the water plant superintendent.

Trucks used for transportation shall be of a highly specialized type, especially adapted for the particular commodity. The body shall be designed to prevent leakage in transit and shall give protection against precipitation, condensation, contamination and corrosion.

The closed truck shall have suitable unloading equipment capable of pneumatically delivering the quicklime into the top-load storage silo at the water softening plant. The pneumatic unloading system shall not exceed the air handling capacity of the plant's dust collection system.

The supplier shall assure that the delivery truck and offloading system are compatible with the chemical handling system at the Owosso Water Softening Plant through site visit and inspection or recent actual delivery experience.

Weight certificates

A weight certificate of a certified weigher shall accompany all bulk shipments.

Termination of supply contract

The city reserves the right to suspend or terminate the supply contract and purchase material from an alternate supplier in the event that the material and delivery specifications are not met or in the event that the material or delivery interferes with the proper operation of the City's water treatment process and/or equipment. The City will provide written notice of such action and the cause therefore. Depending on the extent of such interference, the City may allow the supplier a period of time to correct any deficiencies following notice.

Basis for Bid Award

The bidder shall specify on the proposal the average and minimum percent available calcium oxide and the unit price per ton of actual material to be delivered. If no minimum is given, the minimum shall be assumed to equal 90%. For the purpose of bid evaluation the unit price stated shall be converted to a cost for 100% CaO by dividing it by the mean of the average and minimum percent available calcium oxide.