

**ADDENDUM NUMBER 1**

For

**LIME SLUDGE HOLDING**

**TANK NO. 2 REPAIR**

City of Minneapolis Official Publication No. 8278

**CONTRACT DOCUMENTS**

City of Minneapolis Department of Public Works

Division of Water Treatment & Distribution Services

FROM: CNA Consulting Engineers  
2800 University Avenue SE  
Minneapolis, MN 55414

TO: All Plan Holders

DATE: April 13, 2016

The following changes, additions, and deletions are hereby made a part of the project Bidding Requirements and Contract Documents as fully and completely, as if the same were set forth therein. Acknowledge receipt and acceptance of this Addendum in the space provided on the BID FORM. Failure to do so may result in rejection of the Bid.

**ADDENDUM 1**

Acceptance of this Addendum shall be recorded on the Bid Form, 00 41 13.

**SPECIFICATIONS**

1. 03 01 30 (p.03 01 30 – 5) Add paragraph 3.10.E. as follows: “All dust leaving the lime sludge holding tank generated during construction shall be contained or captured using dust collectors, scrubbers, filters, water suppression or equivalent methods.”

**END OF ADDENDUM**

## **PREBID MEETING SUMMARY**

**ATTENDEES:** See attached attendance list

**AGENDA:** See attached agenda.

### **MEETING SUMMARY:**

Introductions were made of Minneapolis staff, consulting engineer and contractors attending meeting.

A project overview was presented by Eric Leagjeld, discussing the project scope and requirements.

Photos from the Lime Sludge Holding Tank Condition Assessment Report were reviewed with the attendees to supplement the project overview discussion.

Li Zhang reviewed the Bidding Procedures, Important Dates, Minneapolis Civil Rights, Project Security Requirements and Project Schedule. See the attached Minneapolis Civil Rights handout regarding the required SUBP goals, City Prevailing Wage rates and Construction Workforce goals. Specific points of discussion include:

1. Tank is considered a confined space. The Contractor is required to develop and execute a confined space entry plan.
2. Basic water and electrical service will be provided by Minneapolis.
3. Sanitary sewer service will be provided by the contractor.
4. During construction of the tank, all valves, piping and controls will be locked out and tagged out by Minneapolis and the Contractor.
5. The jib cranes located on the roof may be utilized by the Contractor. The Contractor is responsible for any damages to the crane.
6. The Contractor will be required to submit BGI forms for all employees prior to being allowed on site.
7. The City contract approval process takes approximately 8-10 weeks. A late July or August construction start is likely. A September construction completion is expected.

A site visit of the tank was conducted with the contractors to review the project site and tank interior condition.

During the prebid walk through, City of Minneapolis staff and CNA answered questions brought up by the Contractors. The answers to questions that require change in the Bid Documents were addressed in the addendum. General questions and answers to them are listed below.

### **QUESTIONS**

Question #1: Can the (2) mixing fans be removed from the tank during the construction phase?

Answer: Yes, the mixing fans may be removed by the contractor to facilitate construction. Coordinate the removal work with Minneapolis Division of Water Treatment & Distribution Services staff.

**END**

# Attendees

Minneapolis Water Works  
 Lime Sludge Holding Tank #2 Repair  
**Pre-Bid Meeting**  
 April 7, 2016 - 1 pm

Name	Representing	email address
FANDY A. SMITH	L.S. BLACK	rsmith@lsblack.com
Blake Dronen	Restoration Systems	bdronen@restoration-systems.net
ROBB JOHANSON	ECT	ROBB@EANDCI.CO
Sam UNLAUF	ECI	Sam@EANDCI.CO
ERIC LEAGJELD	CNA	eric.leagjeld@cnaengineers.com
LEO FLYNN	PCI	LFLYNN@PCIROADS.COM
Scott Salmon	TMI Coatings, Inc.	ssalmon@tmicoatings.com
Diane Macken	Minneapolis Sewerage	diane.nielsen@minneapolismn.gov
Li Zhang	Minneapolis Water	li.zhang@minneapolismn.gov



# City of Minneapolis - Public Works Department Water Treatment and Distribution Services Division

## Lime Sludge Holding Tank #2 Repair

### Pre-Bid Meeting

April 7, 2016 - 1 pm

#### AGENDA

1. Introductions
2. Project Overview
  - a. Cleaning of the lime sludge holding tank prior to selective demolition work
  - b. Removal and replacement of scheduled crack repair material
  - c. Repair of scheduled core and tie holes
  - d. Sawcutting, partial depth selective demolition of concrete tank surfaces
  - e. Placement of shotcrete
  - f. Application of chemical resistant coatings to tank surfaces
  - g. Installation and support of 12-inch DIP influent pipe extension
3. Work Site Coordination
  - a. Coordination with Operations
4. Bidding Procedures
  - a. Questions: Submit to Dave Schlueter via email at [david.schlueter@minneapolismn.gov](mailto:david.schlueter@minneapolismn.gov)
    - i. Answers will be in writing
  - b. Documents to be submitted with Bid (Refer to Bid Form)
5. Important Dates
  - a. Question Due Date: April 12, 2016 at 4:00pm
  - b. Last Addendum Issued: April 13, 2016 before 4:00pm
  - c. **Bid Due Date: April 20, 2016 at 10:00am**
6. Minneapolis Civil Rights (also see hand-out)
  - a. Affirmative Action Plan
  - b. Construction Workforce Goals
  - c. Small & Underutilized Business Program (SUBP)
  - d. City Prevailing Wage Rates
    - i. Refer to web site or Civil Rights if a labor classification is not on list
  - e. Pre-Construction Book
    - i. Information related to subcontracts, employment participation, construction schedule, and required wages.
    - ii. Contract Compliance Officer will request from the Low Bidder
  - d. Labor Tracking during Construction
    - i. Electronic labor reporting system - LCPtracker
  - e. Questions: contact Contract Compliance Officer
6. Project Security Requirements
  - a. During Bidding
  - b. During Construction
7. Project Schedule
8. Questions
9. Site Tour

# Pre-Bid Meeting – April 7, 2016

## OP8278 – Lime Sludge Holding Tank #2 Repair

Minneapolis Department of Civil Rights (MDCR)

Contract Compliance Officer: Kevin Jajairam

[kevin.jajairam@minneapolismn.gov](mailto:kevin.jajairam@minneapolismn.gov)

612-673-2142

As part of the pre-award review for the lowest responsive and responsible bidder, the following is required:

- **Required Documents**

- *Prevailing Wage Certification*

- **Small and Underutilized Business Program (SUBP)**

- There are no goals for this project
  - 0% Minority-Owned Business (MBE) Participation (must be MnUCP certified)
  - 0% Women-Owned Business (WBE) Participation (must be MnUCP certified)

- **City Prevailing Wage**

- City Prevailing Wage and Federal Labor Standards apply (see Prevailing Wage Certificate in bid specifications).
- Preliminary wage decision attached (this is subject to change).
- MDCR investigates complaints and apparent violations.
- MDCR will conduct onsite reviews if necessary.
- Online certified payroll reporting must be submitted through the LCPTracker database by all contractors performing onsite labor.

- **Construction Workforce Goals**

- For all contracts valued at \$50,000 or more, the minimum goals are as follows:
  - 6% of the total project labor hours to be performed by females;
  - 32% of the total project labor hours to be performed by minorities.
- The general contractor and subcontractors shall make a good faith effort to meet these goals.

- **Affirmative Action Plan (AAP)**

- Required on contracts in excess of \$50,000.
- General Contractor must have an approved AAP on file prior to contract execution.

- **Pre-Construction Booklet**
  - General Contractor will be required to complete during pre-award review process.
  - Collects information related to subcontracts, employment participation, construction schedule, and required wages.
  
- **Attached Documents**
  - Preliminary Wage Decision



Plant; Drill Rig; Elevating Grader; Loader over 1 cu yd;  
 Grader; Pump; Scraper up; to 32 cu yd; Farm Tractor with  
 Backhoe attachment; Skid Steer Loader over 1 cu yd with  
 Backhoe attachment; Bulldozer over 50 hp.

GROUP 5: Bituminous Roller under 8 tons; Bituminous Rubber  
 Tire Roller; Loader up to 1 cu yd; Bulldozer 50 hp or less.

GROUP 6: Oiler; Self-Propelled Vibrating Packer 35 hp and  
 over.

CRANE OVER 135' BOOM, EXCLUDING JIB - \$ .25 PREMIUM;  
 CRANE OVER 200' BOOM, EXCLUDING JIB - \$ .50 PREMIUM

UNDERGROUND WORK:  
 UNNELS, SHAFTS, ETC. - \$ .25 PREMIUM  
 UNDER AIR PRESSURE - \$ .50 PREMIUM

HAZARDOUS WASTE PROJECTS (PPE Required):  
 LEVEL A - \$1.25 PREMIUM  
 LEVEL B - \$ .90 PREMIUM  
 LEVEL C - \$ .60 PREMIUM

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IRON0512-041 05/01/2015		
	Rates	Fringes
IRONWORKER, STRUCTURAL AND REINFORCING.....	\$ 35.50	23.45
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LABO0563-026 05/01/2014		
	Rates	Fringes
LABORERS		
(1) Common or General Laborer; Top Person.....	\$ 27.77	16.52
(2) Mason Tender Cement/Concrete.....	\$ 27.97	16.52
(6) Pipe Layer.....	\$ 30.27	16.52
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LABO0563-047 05/01/2012		
	Rates	Fringes
LABORER (LANDSCAPE).....	\$ 17.49	12.10
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PLAS0633-004 05/09/2012		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 32.80	17.00
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PLUM0015-023 05/01/2015		
	Rates	Fringes
PLUMBER.....	\$ 38.11	20.42
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FOOTNOTE: Paid Holiday: Labor Day		
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PLUM0539-017 05/01/2015		
	Rates	Fringes
PIPEFITTER.....	\$ 37.72	24.49
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TEAM0160-016 05/01/2015		
	Rates	Fringes
TRUCK DRIVER (DUMP)		
(1) Articulated Dump Truck..	\$ 29.10	15.20
(2) 3 Axles/4 Axles; 5 Axles receive \$0.30 additional per hour.....	\$ 28.55	15.20
(3) Tandem Axles; & Single Axles.....	\$ 28.45	15.20
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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

#### Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

#### Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

#### Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION