Addendum #1
File # 17-0439
Miller Creek Bank Stabilization – Lincoln Park

This addendum serves to notify all bidders of the following changes to the solicitation documents:

1. Responses to the Questions from the Mandatory Pre-Bid Meeting held on June 23, 2017 are attached.
2. The Prevailing Wage rates have been updated. The most recent federal wage decision is attached.

Please acknowledge receipt of this Addendum by initialing and dating Addendum #1 on the bid form.

Posted: June 27, 2017
Memorandum

Date       June 26, 2017
To:        Attendees of Mandatory Miller Creek at Lincoln Park Bank Stabilization Pre-bid Meeting – June 23, 2017
cc:        Mark Pranckus, Cardno
From:      Heather Schwar, PE
RE:        Answers to Questions from Mandatory Miller Creek at Lincoln Park Bank Pre-Bid Meeting

The following are questions, comments, and responses discussed at the June 23, 2017 mandatory pre-bid meeting for the Miller Creek at Lincoln Park Bank Stabilization Project (City of Duluth Project No. 17-0439)

1. What is the substantial completion date?
   a. All in-water work must be completed by September 15, 2017 per the MNDNR Public Waters Work Permit. Work out of the water should be substantially complete by October 15, 2017 including planting, final erosion control measures and clean up. Additional work at Lincoln Park will begin this fall under a separate contract. The awarded contractor shall plan to coordinate work activities after September 15, 2017 with the City to avoid potential conflicts with this additional work at Lincoln Park.

2. How much stone can be used from the stream bed for bank stabilization treatments?
   a. Only stone material that is within the direct vicinity of the bank stabilization treatment and required to achieve subgrade may be used. It is not the intent of the project through authorization by the MNDNR Public Waters Work Permit to alter the stream bed in any manner greater than what is necessary to stabilize the banks and control the water.

3. Is the contractor responsible for removing the dead cottonwood tree near Station 0+00 – Station 0+21 on the right downstream bank?
   a. Yes. The contractor should consider this part of the clearing and grubbing pay item.

4. Is the foot path adjacent to the stream near Station 0+21 – Station 0+93 left downstream bank going to remain open?
   a. No. The City will be responsible for placing barricades up the trail prior to the Contractor commencing work.
b. The Contractor shall be responsible for replacing/repairing the trail in a similar fashion. This is considered to be incidental to the project and included in the cost to complete this treatment.

5. Will the trees that are designated for removal along Station 1+28 – Station 3+08 right downstream bank be transplanted elsewhere?
   a. The Contractor will not be responsible for transplanting the trees.

6. What is considered on-site disposal of material?
   a. The boundary of the Park is considered on-site. Prior to construction, the City will identify any areas outside of the construction limits, within the Park, where material can be disposed of for potential use in other park projects.

7. Where is the line item for removing the concrete channel?
   a. This should be considered incidental to Bid Item No. 18 – Overflow Rock Apron.

8. What is the Engineer’s estimate for the project cost?
   a. Approximately $402,000

9. What is meant by Blue Stone?
   a. The term Blue Stone is another term for the type of original wall construction. Local blast rock that meets or exceeds the specified dimensions would be considered acceptable material.

10. Do all Blue Stones have to be 2.5 ft x 2.5 ft x 2.5 ft blocks?
    a. No. Acceptable stones must meet or exceed 2.5 ft in at least two of the three axis and be relatively flat on all sides where they will contact each other.
HEAVY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Boil0647-004 01/01/2017

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>BOILERMAKER .................. $ 35.65</td>
<td>29.89</td>
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Boil0467-001 05/01/2016

ST LOUIS COUNTY (Southern 1/3 including Cotton, Floodwood, Fond Du Lac, and Proctor)

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<td>CARPENTER (Including Form Work) .................. $ 34.57</td>
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Car0561-020 05/01/2016
### ST LOUIS (Duluth)

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<td>18.16</td>
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**CARPENTER (Including Form Work)**

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<td>$34.11</td>
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**ST LOUIS COUNTY (Northeast 2/3 including Cook, Cusson, Ely; and Western part including Chisholm, Greaney, and Orr)**

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**ST. LOUIS (South part bounded on the north by the north line of Kelsey Township extended east & west)**

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**ST. LOUIS (North part bounded on the south by the south line of Ellsburg Township, extended east & west)**

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<td>71.72%</td>
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**POWER EQUIPMENT OPERATOR CLASSIFICATIONS**

<table>
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<tr>
<th>GROUP 2: Crane with over 135' Boom, excluding jib; Dragline &amp; Hydraulic Backhoe with shovel-type controls, 3 cubic yards and over; Grader/Blade finishing earthwork and</th>
<th>Rates</th>
<th>Fringes</th>
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</thead>
<tbody>
<tr>
<td>OPERATOR: Power Equipment Group 2</td>
<td>$34.39</td>
<td>18.90</td>
</tr>
<tr>
<td>Group 3</td>
<td>$33.54</td>
<td>18.90</td>
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<tr>
<td>Group 4</td>
<td>$33.54</td>
<td>18.90</td>
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<tr>
<td>Group 5</td>
<td>$30.50</td>
<td>18.90</td>
</tr>
<tr>
<td>Group 6</td>
<td>$29.29</td>
<td>18.90</td>
</tr>
</tbody>
</table>
bituminous.

GROUP 3: Dragline & Hydraulic Backhoe with shovel-type controls up to 3 cubic yards; Loader 5 cu yd and over; Mechanic; Tandem Scraper; Truck Crane; Crawler Crane

GROUP 4: Bituminous Roller 8 tons & over; Crusher/Crushing 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:
TUNNELS, 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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IRON0512-028 06/05/2016

Rates Fringes
IRONWORKER, STRUCTURAL AND REINFORCING..................$ 31.54 24.90
----------------------------------------------------------------
LABO1091-006 05/01/2016

ST LOUIS (South of T. 55 N)

Rates Fringes
LABORERS
   (1) Common or General.......$ 29.13 17.12
   (2) Mason Tender
       Cement/Concrete............$ 29.33 17.12
   (6) Pipe Layer...............$ 31.63 17.12
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LABO1091-007 05/01/2016

SOUTHERN ST. LOUIS COUNTY
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| LABORER  
Common or General (Natural Gas Pipeline only) | $29.13 | 17.12 |
| LABO1097-002 05/01/2014 |

NORTHERN ST. LOUIS COUNTY

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<th>Rates</th>
<th>Fringes</th>
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</table>
| LABORER  
Common or General (Natural Gas Pipeline only) | $25.02 | 18.16 |
| LABO1097-005 05/01/2014 |

ST LOUIS (North of T. 55 N)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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</thead>
</table>
| LABORERS  
(1) Common or General | $25.02 | 18.16 |
| (2) Mason Tender  
Cement/Concrete | $25.22 | 18.16 |
| (6) Pipe Layer | $27.52 | 18.16 |
| LABO1097-005 05/01/2014 |

ST. LOUIS COUNTY (North of T 55N)

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<td>CEMENT MASON/CONCRETE FINISHER</td>
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ST. LOUIS COUNTY (South of T 55N)

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<td>TEAM0160-018 05/01/2017</td>
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TRUCK DRIVER (DUMP)

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<th>Rates</th>
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<tbody>
<tr>
<td>(1) Articulated Dump Truck</td>
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<tr>
<td>(2) 3 Axles/4 Axles; 5 Axles receive $0.30 additional per hour</td>
<td>$29.70</td>
</tr>
<tr>
<td>(3) Tandem Axles; &amp; Single</td>
<td></td>
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</table>

TEAM0160-018 05/01/2017
Axles.......................$ 29.60              16.60
----------------------------------------------------------------
SUMN2009-072 09/28/2009

Rates     Fringes

LABORER: Landscape............$ 12.88             4.61
----------------------------------------------------------------

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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)).

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.
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