Addendum #1  
File # 19-99373  
Project

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

1. There was an error in the body of the bid advertisement. Bids must be submitted electronically at www.bidexpress.com or (for paper bids) to the City purchasing office by Thursday, May 30, 2019 at 2:00 p.m.

2. An updated A100 plan sheet is attached which has been revised to add (2) overflow scuppers to Roof Area C, one to the north and one to the south and a note clarification on the new roof assembly.

3. The existing shop drawing for Roof Area B, showing insulation depths and slopes, is attached.

4. The sign-in sheet from the prebid meeting held on May 22, 2019 is attached.

Please acknowledge receipt of this Addendum by checking the acknowledgment box within the www.bidexpress.com solicitation.

Posted: 5/24/19
The City of Duluth, Minnesota, requests sealed bids for furnishing all labor and materials for the removal and replacement of the roof at the Lakewood Water Treatment Plant Filter Building located at 8130 Congdon Boulevard, Duluth, MN. Work includes the complete construction of a loosely laid ballasted EPDM roofing membrane over polyisocyanurate insulation over a modified bituminous sheet air barrier over an existing concrete deck. The construction also consists of replacing existing roof top gas piping with new, and miscellaneous mechanical work as required to install new roof system. In addition to new construction the contract also includes the complete removal and proper disposal of the existing roof system down to the existing concrete deck. Please see the attached Specifications for more information.

PRE-BID: A pre-bid walk-through will be conducted on Wednesday, May 22, 2019 at 9:00 a.m. at the Lakewood Water Treatment Plant, located at 8130 Congdon Blvd, Duluth, MN 55804. The City of Duluth Community Benefits provisions will be discussed at this meeting. All interested bidders are encouraged to attend.

Bids shall be submitted electronically through Bid Express® at www.bidexpress.com until 2:00 p.m. local time on May 30, 2019. Electronic bids are preferred; suppliers wishing to submit a paper bid must contact the purchasing office. E-MAIL BIDS and/or BID BONDS WILL NOT BE ACCEPTED. The City Purchasing Agent will conduct a public bid opening in City Hall, Room 120, immediately after the deadline for receiving bids. Bids must be held firm for 60 days.

A certified check or bank draft, payable to the order of the City of Duluth, negotiable U.S. Government Bonds (at par value), or a satisfactory bid bond executed by the bidder and acceptable surety, in an amount equal to five per cent (5%) of the total bid must be submitted with the bid. Bid surety can be submitted electronically in Bid Express or can be dropped off or mailed to the purchasing office, but must be received before the bid opening. Please clearly mark the envelope with the name of the bidder and the bid number and “BID BOND”.

Questions pertaining to this project should be emailed to purchasing@duluthmn.gov. Specifications may be viewed and downloaded at no cost at www.bidexpress.com. Bidders must create a free account with Bid Express®; and login to search for city projects (search by “City of Duluth” or bid number). Bidders will be required to create an Info Tech Digital ID in order to bid, which can take up to five (5) business days to process. Please allow ample time to obtain your digital id prior to the bid deadline. Bid Express® does charge a nominal fee for bid submission. More information can be found at https://www.bidexpress.com/vendor_resources.

Not less than prevailing wages as included in the specifications and provisions must be paid on this project.

A Project Labor Agreement (PLA) and Community Benefits Requirements will be required for any bid that is over or could virtually go over $150,000.

The City of Duluth reserves the right to waive informalities and to reject any or all bids.

Amanda Ashbach
City Purchasing Agent
A100

A101

A102 TYP.

A103

GENERAL ROOFING NOTES:

1. PROVIDE A SURVEY OF EXISTING ROOF PENETRATIONS, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.

2. ALL ABOVE GROUND AND UNDERGROUND CROSS-SECTIONS MUST BE SPECIFIED REQUIREMENTS ON SITE FOR HOUSE LEVELS.

3. CONTRACTOR SHALL VERIFY DIMENSIONS, NUMBER AND LOCATION OF EXISTING PENETRATION AND ENCAPSULATIONS, AND DEMOLITION REQUIREMENTS ON SITE.

4. APPROX. GRADE "ROOF AREA A" APPROX. GRADE "ROOF AREA B"

5. PROVIDE A SURVEY OF EXISTING BAR RAILING, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.

6. CONTRACTOR SHALL VERIFY DIMENSIONS, NUMBER AND LOCATION OF EXISTING PENETRATION AND ENCAPSULATIONS, AND DEMOLITION REQUIREMENTS ON SITE.

7. PROVIDE A SURVEY OF EXISTING BAR RAILING, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.

8. NEW ANTENNA/SATELLITE / ROOF PENETRATION PER DETAIL EXISTING ANTENNA/SATELLITE REROUTED OR SPLICED AND EXTENDED AS NEEDED FOR NEW PENETRATION, SEE PLAN FOR INDICATED THICKNESSES.

9. PROVIDE EXPANSION JOINT COVERS AT METAL CAP FASCIA JOINTS.

10. PROVIDE PITCH PAN PER PENETRATION AND EQUIPMENT.

11. PROVIDE BOUNDARIES OF ALL PENETRATIONS IT MAY BE NECESSARY TO EXTEND OR SPLICED FOR NEW PENETRATION, SEE PLAN FOR INDICATED THICKNESSES.

12. PROVIDE APV labeled P-2143 FOR THE ROOFS AND THE MECHANICAL UNITS.

13. PROVIDE A BEAD OF SEALANT AROUND ALL PENETRATIONS, SEE DETAIL 

14. DRRAINAGE DOWNSPOUTS / ROOF PENETRATIONS PER DETAIL. MECHANICAL PENS, PENETRATION PER DETAIL

15. PROVIDE INSULATION CRICKETS ON THE UPSLOPE SIDE OF ALL MECHANICAL PENETRATIONS.

16. UNROLL MEMBRANE TO ALLOW TO RELAX FOR A MINIMUM OF 2 HOURS PRIOR TO INSTALLATION OF NEW ROOF ASSEMBLY:

17. PROJECT DEMOLITION SCOPE INCLUDES, BUT NOT LIMITE D TO: REMOVAL OF ALL MECHANICAL UNITS. RECONNECT AFTER MECHANICAL TRANSITIONS WILL NOT BE ACCEPTED.

18. PROVIDE BOUNDARIES OF ALL PENETRATIONS IT MAY BE NECESSARY TO EXTEND OR SPLICED FOR NEW PENETRATION, SEE PLAN FOR INDICATED THICKNESSES.

19. PROVIDE A SURVEY OF EXISTING BAR RAILING, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.

20. IF MORE ROOFING AREA IS REMOVED THAN CAN BE REROOFED AREA NOT REROOFED. PROTECTED AREA SHALL BE PROTECTED AGAINST REROOFING, SEE PLAN FOR INDICATED THICKNESSES.

21. PROVIDE A SURVEY OF EXISTING BAR RAILING, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.

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28. PROVIDE A SURVEY OF EXISTING BAR RAILING, MECHANICAL, TANKS, CISTERN, ETC. SEE PLANS FOR ADDITIONAL DETAILS NOTED ON SKETCHES ELSEWHERE.
# Pre-Bid Meeting

**Date:** May 22, 2019  
**Location:** 8130 Congdon Boulevard, Duluth, MN  
**Project:** Lakewood Water Treatment Reroof  
**Proj. No.:** 16855.000  
**Time:** 9:00am

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<thead>
<tr>
<th>Name</th>
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<th>E-Mail</th>
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