

January 17, 2023

Attention: All Bidders

Dear Sir/Madam:

Re: CL2023-41 - Orono Arena and Community Centre - Indoor Rink Refurbishment

Addendum Number 3

Question and Answer

1. **Question:**

Many trees are in the way on the west elevation. What is the plan to make it accessible for painting.

Answer:

Refer to addendum 2 for response.

2. **Question:**

Does the overhang above the bleachers on the eastern elevation get painted? If so, is it just the beams or the whole thing?

Answer:

The exterior covered overhang over the outdoor bleachers is to be completely painted, beams, purlins, and decking.

3. **Question:**

Are we only painting the red steel in Rink 127? What kind of surface prep is required? We recommend hand tool to keep the price down. Are we also to paint the hand / guardrails in Rink 127?

Answer:

Refer to addendum 2 for response.

4. **Question:**

There is a floor sealer section but can't find where it is to be applied. Please advise.

Answer:

Refer to BBA addendum attached.

CL2023-41 **Orono Arena and Community Centre - Indoor Rink Refurbishment**
Addendum #3

5. **Question:**

Would Eaton and/or Siemens be considered equal to Square D for panel PP-E?

Answer:

Refer to BBA addendum attached.

6. **Question:**

The emergency light levels, please confirm this can be completed by a 3rd party, but not a PENG as specified. This is an unnecessary cost since the emergency lighting is already designed by an electrical consultant.

Answer:

Refer to BBA addendum attached.

7. **Question:**

Please confirm that we as electrical subcontractors are not required to carry for the building inspections for fire alarm and emergency lighting. This is always a cost that the permit process and/or GC covers when they apply for the other necessary inspections.

Answer:

Refer to BBA addendum attached.

8. **Question:**

Demolition Note 6 on drawing A201 – Existing purlins and beams to be prepared for new paint. Is this scope still to be included?

Answer:

Refer to BBA addendum attached.

9. **Question:**

Please can you clearly define the painting scope of work. Notes 1 – 7 on drawing A801 refer to interior painting and specifically note 6 states to refer to interior elevations for additional information which there does not appear to be. Are walls, metal and inside of siding panels to be painted? Do the concrete stands require repainting? Please clarify.

Answer:

Refer to BBA addendum attached.

10. **Question:**

Please confirm the extend of the rubber skate tile that is to be removed from the rink perimeter as per Demo Note 10 – Drawing A201.

Answer:

Refer to BBA addendum attached.

CL2023-41 **Orono Arena and Community Centre - Indoor Rink Refurbishment**
Addendum #3

11. **Question:**

Is the proprietary shelf and brackets fastened to the dasher boards in the time keeper box to be included in tender? Please provide details/dimensions if so.

Answer:

Refer to BBA addendum attached.

12. **Question:**

Detail 1/S502 calls for 'New Maple Wood Slat Header' and Drawing A202 First Floor Plan scales these components presumably 2x8. Should these be standard SPF?

Answer:

Refer to BBA addendum attached.

13. **Question:**

Are stamped sprinkler drawings or hydraulic calculations required for this project? Normally we would only provide cut sheets for the sprinklers being installed since we are not changing the original system design. Please advise.

Answer:

Refer to BBA addendum attached.

14. **Question:**

Items GC6.5.9 and GC6.5.10 of the Supplementary Conditions to CCDC 2 Stipulated Price Contract, 2020 state that Accordingly, instead of requiring any such proof, the Contractor agrees that as liquidated damages for delay (but not as penalty) the Contractor shall pay the Owner an amount per day, as designated in the Special Conditions of Contract for each and every day's delay from the specified time for Ready for Takeover until the actual date of Ready-for-Takeover... We were unable to locate the Special Conditions document that would indicate an amount per day for liquidated damages, please provide documents for Special Conditions and the amount per day for liquidated damages.

Answer:

Refer to item GC6.5.6.

15. **Question:**

When will the rink be shut down and handed over for construction?

Answer:

April 1st, 2024.

CL2023-41 **Orono Arena and Community Centre - Indoor Rink Refurbishment**
Addendum #3

16. **Question:**

When does the ice plant need to start up for ice making?

Answer:

Refer to Addendum 2 – Pre-bid meeting minutes.

17. **Question:**

I was entering requested information into bids & tenders for the above project this AM and noticed under “Step 2 – Specifications” there is a request to provide site supervisor & other staff info, experience, etc, however there are no fields that allow you to enter this information. If you could kindly let us know when this issue is resolved, and we will provide the required information.

Answer:

The fillable section in Step 2 – Specifications on bids & tenders has been corrected.

All submissions must be in accordance with this addendum and the addendum is to be acknowledged when submitting the proposal on-line.

If you require this information in an alternative format, please contact the Accessibility Coordinator at 905-623-3379 ext. 2131.

Thank you,
Purchasing Services



**BARRY BRYAN
ASSOCIATES**

Architects
Engineers
Project Managers

Transmittal

To: Municipality of Clarington
Address: 40 Temperance Street
Bowmanville, ON L1C 3A6

Project No.: 22119B
Date: January 16, 2024

Attention: Toni Anderson

Project Name: Clarington - Newcastle Memorial Arena & Orono Arena & Community Centre

- | | | | | | |
|----------------------|-------------------------------------|---------------------|-------------|-------------------------------------|-----------------|
| For your: | <input type="checkbox"/> | Approval | Via: | <input type="checkbox"/> | Mail |
| | <input type="checkbox"/> | Distribution | | <input type="checkbox"/> | Courier |
| | <input checked="" type="checkbox"/> | Information and use | | <input type="checkbox"/> | By hand |
| | <input type="checkbox"/> | Review and comment | | <input type="checkbox"/> | To be picked up |
| Action taken: | <input type="checkbox"/> | Reviewed | | <input type="checkbox"/> | Fax |
| | <input type="checkbox"/> | Reviewed as noted | | <input checked="" type="checkbox"/> | E-mail |
| | <input type="checkbox"/> | Revise and resubmit | | | |
| | <input type="checkbox"/> | Not reviewed | | | |

Qty.:	Drawing No.:	Issue No.:	Revision No.:	Description:
1	Copy	-	-	Addendum No. 3 dated January 16, 2024 (3 pages)

cc: Doug McLaughlin, Barry Bryan Associates



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**BARRY BRYAN
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Addendum No. 3

Page 1 of 3

Project No.: 22119B
Date: January 16, 2024
Tender No.: CL2023-41
Project: **MUNICIPALITY OF CLARINGTON**
Newcastle Memorial Arena & Orono Arena & Community Centre

The following information supplements and/or supersedes the bid documents issued to Tender by the Municipality of Clarington.

This Addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The cost of all contained herein is to be included in the contract sum. The following revisions supersede the information contained in the original drawings and specifications issued for the above-named project to the extent referenced and shall become part thereof. Acknowledge receipt of this Addendum by inserting its number and date on the Tender Form. Failure to do so may subject bidder to disqualification.

GENERAL

3.1 Clarification that existing brine shall be disposed and entirely replaced with new brine.

QUESTIONS AND ANSWERS

3.2 **Question:** **Many trees are in the way on the west elevation. What is the plan to make it accessible for painting.**

Answer: *Painting on the West elevation is not required, refer to past addendums.*

3.3 **Question:** **Does the overhang above the bleachers on the eastern elevation get painted? If so, is it just the beams or the whole thing?**

Answer: *The exterior covered overhang over the outdoor bleachers is to be completely painted, beams, purlins, and decking.*

3.4 **Question:** **Are we only painting the red steel in Rink 127? What kind of surface prep is required? ?We recommend hand tool to keep the price down. Are we also to paint the hand / guardrails in Rink 127?**

Answer: *See past addendum responses for clarified painting scope in the rink area.*

3.5 **Question:** **There is a floor sealer section but can't find where it is to be applied. Please advise.**

Answer: *The floor sealer should be applied to new concrete outside the rink slab, refer to the drawings.*

3.6 **Question:** **Would Eaton and/or Siemens be considered equal to Square D for panel PP-E?**

Answer: *The alternatives are acceptable but only where the lead times on the Square D panel is an issue and the Eaton or Siemens panels provides an improved project schedule.*

3.7 **Question:** **The emergency light levels, please confirm this can be completed by a 3rd since the emergency lighting is already designed by an electrical consultant.**



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Answer: The emergency light level report must be sealed we have had issues in other Municipalities requiring this at the time occupancy. This work must be completed by 3rd party engineer.

3.8 Question: Please confirm that we as electrical subcontractors are not required to carry for the building inspections for fire alarm and emergency lighting. This is always a cost that the permit process and/or GC covers when they apply for the other necessary inspections.

Answer: The general contractor is responsible for determining the scope of work and how the building inspections are coordinated and completed on the site.

3.9 Question: Demolition Note 6 on drawing A201 - Existing purlins and beams to be prepared for new paint. Is this scope still to be included?

Answer: See past addendum response and above related to the overhang above the outdoor bleachers.

3.10 Question: Please can you clearly define the painting scope of work. Notes 1 - 7 on drawing A801 refer to interior painting and specifically note 6 states to refer to interior elevations for additional information which there does not appear to be. Are walls, metal and inside of siding panels to be painted? Do the concrete stands require repainting? Please clarify.

Answer: See past addendum responses for the painting scope of work. The concrete bleachers are not to be painted as part of the project scope of work.

3.11 Question: Please confirm the extend of the rubber skate tile that is to be removed from the rink perimeter as per Demo Note 10 - Drawing A201.

Answer: The extents lines denoted on the plan for the applicable Note 10 shall be used to define the project scope of work.

3.12 Question: Is the proprietary shelf and brackets fastened to the dasher boards in the time keeper box to be included in tender? Please provide details/dimensions if so.

Answer: The shelf and bracket shall be included in the tender and shall be a minimum of 18" long

3.13 Question: Detail 1/S502 calls for 'New Maple Wood Slat Header' and Drawing A202 First Floor Plan scales these components presumably 2x8. Should these be standard SPF?

Answer: They can be standard pressure treated 2"x8" lumber.

3.14 Question: Are stamped sprinkler drawings or hydraulic calculations required for this project? Normally we would only provide cut sheets for the sprinklers being installed since we are not changing the original system design. Please advise.

Answer: Sprinkler shop drawings and hydraulic calculations are not required for this project because the base building sprinkler system original design is not changing.

3.15 Question: When will the rink be shut down and handed over for construction?

Answer: April 1st, 2024.



3.16 **Question:** When does the ice plant need to start up for ice making?

Answer: See pre-bid meeting minutes posted in past addendum.

End of Addendum No. 3

Barry Bryan Associates
Architects, Engineers, Project Managers



Doug McLaughlin, P. Eng.

DM/al

