



Addendum #23

Bid Opportunity: RFP-CA-2024-9-031 - Scanlon Creek Nature Centre

Closing Date: Thursday, November 14, 2024 2:00 PM

Update: Dates for Interview Short Listed Firms has been revised to November 25 & 26, 2024 due to the extension to the contract submission deadline. Refer to Table 5 in RFP Notice for Scanlon Nature Centre_REVISED November 6, 2024 in the Documents area of bids & tenders.

Question 1:

Can you please provide a detail for the concrete base of new exterior lighting?

Answer 1:

Provide 305mm diameter, 1065mm deep concrete base for exterior light standards. Top of base to be 25mm above surrounding grade.

Question 2:

Is there any details for the exterior pole lighting concrete bases?

Answer 2:

Provide 305mm diameter, 1065mm deep concrete base for exterior light standards. Top of base to be 25mm above surrounding grade.

Question 3:

The RFI response for Q1 in Addendum # 7 refers to Appendix J-2 & J-1 for AV scope. In Addendum # 13, RFI response to Q5 mentions the GC will be responsible for conduits and containment only and cabling & terminations will be by the Conservation Authority Contractor. Please confirm that all AV equipment

including the touch panel screens, monitors, televisions, projectors, speakers, audience cameras, AV Racks and Cabinets are not to be supplied and installed by the General Contractor.

Answer 3:

The General Contractor is not required to supply or install the AV equipment.

Question 4:

There is an existing water treatment system drawing provided, and proposed water treatment system also. Please clarify what is the scope in this regard and provide specifications for any equipment required.

Answer 4:

Refer to water servicing drawing and specifications provided.

Question 5:

Please confirm that the fire water tank capacity is 40,000 per each and also provide the material type. Is it a fiberglass tank or concrete?

Answer 5:

Each tank is 40,000L capacity, concrete fabrication. Refer to drawing and specifications.

Question 6:

Please confirm if we can use cabling installers other than that listed on the specifications for the Structured Cabling for Communications? Please provide contact information for certified vendors with local address.

Answer 6:

Refer to Addendum #13 Answer #5

Question 7:

Please provide specification for ACT - Adult Change Table and TPD-2.

Answer 7:

Manufacturer: Pressalit, Product: Nursing bench 2000 electrically height adjustable, Number: R8478000

Question 8:

Please provide size and capacity for the New Precast Concrete Valve Chamber.

Answer 8:

Refer to drawing and specifications.

Question 9:

Please confirm that the exposed trusses in the First Aid room 114 are to receive the WD3 cladding, Detail 2 Truss cladding key RCP on plan A202 does not include the First Aid room.

Answer 9:

Correction, exposed trusses in first aid room are to be clad.

Question 10:

Due to the tender closing extension, please advise if the RFI deadline can be extended as well.

Answer 10:

There is no change to the RFI deadline.

Question 11:

Can you please provide quantities of quarried granite boulders for Stone #1, #2 and #3 noted in division 04 43 16 - specification says as noted on drawings, but the boulders are not identified on the plan.

Answer 11:

Between the Rain Garden and North of the building there are a total of **70 boulders**. The sizes can be divided in the following percentages: 30% stone #1

(Large) 1800mm(L) x 1000mm (H), 40% Stone #2 (medium) 1200mm(L) x 800mm (H), 30% Stone#3 (small) 600mm(L) x 400mm(H).

Question 12:

I have some concerns regarding FO1c specifically.

In our experience, placing drainage board behind concrete faced insulation leads to a high likelihood of two things – Firstly, the drainage board provides an inadequate substrate for the CFI, leading to the boards appearing uneven and off-axis when installed. Secondly, attempting to fasten the CFI through the drainage board often leads to cracking the concrete face due to the give the drainage board provides the fastener.

In the past we have typically requested the removal of the drainage board from behind the CFI. Alternatively, we can make field cuts into the CFI as seen in the attached pdf. This assures drainage channels while removing the risk of damaging the concrete face.

Answer 12:

Refer to specification section 07 21 13 Board insulation 2.1.2 Concrete Faced insulated wall panels. System includes mounting clips capable of securing panels to structural wall.

Question 13:

would like to get some clarification for exclusions from metal cladding scope.

1. Are wood studs that are fastened to Metal Panel to be picked up by the Flynn cladding
2. Elevation drawing tag metal wall as MTL but wall assembly Tag Metal wall as EW2. Are there any difference or it's the same wall.

Answer 13:

1. This is to the discretion of the General contractor
2. Building elevation drawings tag cladding materials such as (MTL) on wall types such as EW2 etc.

Question 14:

9.4.3 - CCDC11-2019 - The way this requirement is worded implies that you only wanted us provide pages 1 - 4 and a completed Appendix C (pages 15-19). Are we not to provide the complete CCDC11 document which includes Appendix A, B and C for a total of 19 pages? Please clarify this requirements.

Answer 14:

See Addendum #1 Answer #1.

Question 15:

9.5.1.C. - H&S - this has a 1 page limit but we are being asked for our WSIB CC as well as a sample H&S safety plan. Please clarify.

Answer 15:

See Addendum #1 Answer #2.

Question 16:

Please consider removing the requirement for Hourly rates, or provide the rates you would like, it should not be the responsibility of the General Contractor to determine which rates the client would like to see at the time of tender.

Answer 16:

There is no change to this requirement.

Question 17:

Please consider removing the charts for naming of subcontractors employees, this is not something we will or have ever received with a tender price, and it currently says it is not mandatory, but we are required to fill out at least column to be able to submit out bid.

Answer 17:

There is no change to this requirement.

Question 18:

Please send details for the exterior pole lighting concrete bases.

Answer 18:

Provide 305mm diameter, 1065mm deep concrete base for exterior light standards. Top of base to be 25mm above surrounding grade.

Question 19:

We still require an additional week extension to what was noted in the previous addendum.

Answer 19:

There is no further extension to the RFP submission deadline.

Question 20:

In architectural addendum 3, it has revised the exterior studs to be fire rated, assuming this is because it is an exiting path from the building. In this case, will the windows also require to be fire rated glass and aluminum?

Answer 20:

Only exterior studs along gridlines B and B1 are required to be constructed fo fire retardant treated wood because they are structural support for Roof Joist system. Windows are not required to be rated.

Question 21:

Drawing L-TP1 shows both symbols to be retained - can you please clarify that the shaded tags are to be removed?

Also, are we required to remove the stumps for all of the trees that have been previously removed?

Answer 21:

Correction: Shaded symbol indicates trees to be removed.

Yes, remove all stumps for all the trees that have been removed.

Question 22:

Is there an existing fire hydrant on the site?

Answer 22:

No.

Question 23:

The reports provided for the soil do not provide recommendations for the depth of soil to be removed to find bearing capacity of the soil. Is there more information available to determine the extent of excavation required?

Answer 23:

Please refer to Section 4.2 in the geotechnical report (Addendum #24 - Appendix R - Geotechnical Report) for the recommended footing depths and elevations. Please also refer to the structural engineering drawing set, which shows the Bottom of Footing elevations and depths for the various foundation elements.

Question 24:

Is there a window schedule available? Are all windows Aluminum as specified under section 084400?

Answer 24:

Refer to Window Schedule sheet A-009. All exterior windows are Aluminum as per section 08 44 00.

Question 25:

9.5.3.A. In order to adequately represent team members, their qualifications and experience, please consider increasing the page count for the CV's from 1 to 2 pages.

Answer 25:

There is no change to this requirement.

Question 26:

B. References - For at least 7 years now, it has been the policy of municipalities to not provide written reference letters. They are permitted to provide verbal references only. Therefore, please amend this requirement for us to provide project sheets with contact information instead.

Answer 26:

For municipal projects where written references are not available, description of project, project lead name and agency is acceptable.