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Chair

Councillor Paul Ainslie

Interim Chief Executive Officer

Robin D. Hale

2018-09-07

REQUEST FOR PROPOSAL RFP 31 (2018-08) INDO-MALAYA PAVILION GENERATOR REPLACEMENT **ADDENDUM #1**

This addendum shall be incorporated into, and form part of RFP 31 (2018-08) and take precedence over all requirements of the previously issued bid documents including plans. This addendum must be signed by the bidder (signing officer) in the appropriate space and must be attached to the Form for submission by the bidder. This Addendum consists of four (4) pages plus the attachments mentioned below.

1. Question:

In the RFP document it notes that the consultant will be required to re-design if the project exceeds the budget. Can you provide the budget amount?

Answer:

The project budget has not been provided for this project. Section 3.3 of the RFP document does not apply to this RFP (as is noted in section 3.3). The consultant is responsible to prepare a working budget for evaluation and analysis of tender results (see section 3.2 of the RFP).

2. Question:

Do you have 12 months of power demand (KW) data available for the INDO Building that could be provided to the Consultant at the beginning of the pre-design phase?

Yes. This will be provided to the successful proponent.

3. Question:

In the RFP, the proposed generator location may impede on the turning radius for the roadway. Can you confirm that any re-design of the roadway would not be included as it is totally unknown at this time?

Answer:

Redesign of the roadway is not included in this RFP. The consultant is required to include anything needed to "make good all surfaces affected by the work".

4. Question:

Please confirm that the Consultant shall apply for the building permit, and the permit fees would be a reimbursable expense.

Answer:

Yes, the consultant shall apply for any required permits. Permit fees are a reimbursable expense. Please see section 3.4 of the RFP: "Preparation of final Architectural, Structural, Mechanical and other drawings and specifications as necessary for tendering and construction. Certification of all drawings by Engineer (via professional stamp). Consultant to seek the building permit where





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applicable, and all other approvals from authorities having jurisdiction and Ministry of the Environment on behalf of the zoo, and such work to be considered part of the Scope of Work of the consultant in his fee proposal. Any Building Permit Application fees, and other fees that may be required, will be paid by the Zoo and should not be included in your fee proposal."

5. Question:

Please confirm that should the Building Department request Site Plan Approval, the costs for the additional design documents and consultants required to prepare these documents would not be included and would be considered and extra to this scope as this is an unknown at this time.

Answer:

This is included in your scope of work, but preparation of additional design documents is to be quoted as an additional price to the base fees (see revised pricing form attached). Any fees for Site Plan Approval will be a reimbursable expense.

6. Question:

The existing main electrical room is located on the 2nd underground level approximately 25ft below the ground. It is partially covered with water and mud. Floor drains and grounding of the electrical services need to be redesigned. Should this be included in the scope of this project?

Answer:

It is the Consultant's responsibility to ensure the new generator installation conforms to all applicable codes. If a redesign of the floor drains and grounding of the electrical services are required to meet the new code for the generator installation, then this would be included in the scope of this project.

7. Question:

In the RFP you indicate a proposed generator location. At the bidders meeting you suggested an alternate on the hill. Will you accept another location providing the Consultant can prove its feasibility at the pre-design phase?

Answer:

Please see the attached revised site plan with the Zoo's suggested generator location. This is the Zoo's final approved generator location and is not to be modified.

8. Question:

Can you confirm that the services of a Landscape Architect are not required to provide planting around the new generator enclosure, and this will be handled by the Zoo staff?

Answer

Correct. The services of a Landscape Architect are not required.

9. Question:

Item 2.1: Is there a requirement to include a temporary generator during the tie-in period of the revised Electrical Service, to eliminate extended power shut downs.

Answer:

Yes. Due to the sensitive nature of the animals in this building, temporary power will need to be provided during the tie-in period.

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10. Question:

Item 2.2: Implies a new Diesel Generator, would a Natural Gas Generator be considered for the replacement.

Answer:

The Zoo is seeking a new diesel generator. We do not have sufficient additional natural gas capacity for a natural gas generator.

11. Question:

Will existing Electrical Load Trending information for this facility be available to more accurately determine the size of the new Generator.

Answer:

Yes. This will be provided to the successful proponent.

12. Question:

Please confirm how Life Safety Loads in this facility are to be powered (OBC requires a separate dedicated power stream).

Answer:

The existing fire alarm and emergency lighting systems have battery backups.

13. Question:

Can a List of Bidders be provided?

Answer:

No, the Toronto Zoo does not provide list of plant takers

14. Question:

Please confirm the Secondary Voltage of the Pad Mounted Transformer is 120/208 Volt, 3 Phase, 4 Wire.

Answer:

This is correct.

15. Delete:

Drawing A1.01 – Indo Generator Site Plan

Replace with:

Drawing A1.01 REV 1 – Indo Generator Site Plan

16. Delete:

Appendix I – Fee Proposal Form

Replace with:

Appendix I – Revised Fee Proposal Form

17. Closing (Due) Date:

Original: Wednesday, 2018-09-12, by 1200 hours (noon), local time Revised: Friday, 2018-09-14, by 1200 hours (noon), local time

Receipt of the Addendum shall be acknowledged as part of your submission.



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The Board of Management of the Toronto Zoo reserves the right to reject any or all Proposals or to accept any quotation, should it deem such action to be in its interests.

If you have any queries regarding this matter, please contact Mr. Peter Vasilopoulos, Supervisor, Purchasing & Supply, at 416-392-5916 or by email pvasilopoulos@torontozoo.ca.

Yours truly,		
Peter Vasilopoulos Supervisor, Purchasing & Supply		
I/we hereby acknowledge receipt of this addendum and make allowance in my bid.		
Signed (Must be Signing Officer of Firm)		
Name of Firm		
Date:		

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ADDENDUM #1

<u>APPENDIX I - REVISED FEE PROPOSAL FORM</u>

Proponent Name:				
OPTION #1: Indo-Malaya Pavilion back-up generator design. Generator to be purchased by the successful bidder as part of the generator installation tender.	FEES	DISBURSEMENTS	HST	TOTAL
Design – Generator Replacement				
Tender				
Construction Administration				
TOTAL COSTS				
OPTION #2: Same as option #1 above, Toronto Zoo to purchase generator as designed by the successful proponent.	FEES	DISBURSEMENTS	HST	TOTAL
Design – Generator Replacement				
Tender				
Construction Administration				
TOTAL COSTS				
Additional Fees: This is the additional fee should site plan approval be required. This fee is to cover preparation of additional design documents required for site plan approval that would not otherwise be required as part of the project.	FEES	DISBURSEMENTS	HST	TOTAL
ADDITIONAL FEES				

