Muskrat Falls Corporation Corporate Office 500 Columbus Drive P. O. Box 15000, Stn. A St. John's, NL Canada A18 0M4

Lower Churchill Project Operations Office 350 Torbay Road, Suite 2 St. John's, NL Canada A1A 4E1

03-Sept-2014

TO:

ALL BIDDERS

REFERENCE: Lower Churchill Project

Request for Proposal No.: CH0009

Package Title:

SUBJECT:

Addendum #001

To whom it may concern,

With reference to the above subject Request for Proposal (RFP), Addendum #001 includes the following:

- 1. Bid Clarification #001 dated 08-Aug-2014 (attached) with response to question 001.
- 2. Other Refer to Attached Clarification No. 002
- 3. Etc.

All other RFP requirements remain unchanged.

Please ensure that your Proposal submission refers to Addendum #001.

All Bidders are required to confirm receipt of this Addendum by email to the undersigned within 24 hours.

Yours truly,

Muskrat Falls Corporation

Roy Lewis PQS(F)

Contracts Adminstrator

Attachments:

Bid Clarification Form #001 dated 08-Aug-2014 Bid Clarification No. 002

CIMFP Exhibit P-02752



RFP No. CH0009 - Construction of North and South Dams - Clarification #001

Roy Lewis

to:

roy.lewis

08/08/2014 03:44 PM

Hide Details

From: Roy Lewis/NLHydro

To: roy.lewis@nalcorenergy.com,

7 Attachments







CH0009 - Bid Clarification 001 - Aug 8 2014.xlsx 2023 Appendix A9 CH0009.docx 2023 Appendix A9 CH0009.pdf







2025 Appendix A11 CH0009.docx 2025 Appendix A11 CH0009.pdf 2026 Appendix A12 CH0009.docx



2026 Appendix A12 CH0009.pdf

Please find attached Proposal Clarification No. 001.

Please acknowledge receipt of same.

Best Regards

Roy

Roy Lewis PQS(F)

Contracts Coordinator

Nalcor Energy - Lower Churchill Project

t. 709 733-5243 c. 709 689-2379 f. 709 754-0787

e. RoyLewis@nalcorenergy.com

w. nalcorenergy.com

1.888.576.5454

This email communication is confidential and legally privileged. Any unauthorized reproduction, distribution or disclosure of this email or any attachments is strictly prohibited. Please destroy/delete this email communication and attachments and notify me if this email was misdirected to you.



Bid Clarification
Package Number: CH0009

Nalcor Energy

REQUEST FOR PROPOSAL NO.:

CH0009

PACKAGE NAME:

NORTH AND SOUTH DAMS

PROPOSAL CLARIFICATION #:

001

PROPOSAL CLARIFICATION DATE:

8/8/2014

Question Number	RFP Doc Reference	Subject	Clarification Requested	Company's Answers	Status
1			Bidder inserts questions in this column	Company inserts answers in this column	Status
2	Appendix A9 Appendix A11 Appendix A12		The following missing documents are not included in the RFP documents issued to bidders through Aconex: - Appendix A9 (Schedule) - Appendix A11 (Provincial Benefits Questionnaire) - Appendix A12 (Site Requirements)	See attached files Appendix A9 (Schedule) - Appendix A11 (Provincial Benefits Questionnaire) - Appendix A12 (Site Requirements)	
3					
4					
5					
6					
7					
8					
9					
10					
11	49				
12					
13	-				
14					
15 16					

^{**}ADD LINES AS REQUIRED



Item No. 001

Subject: Revise Company Responsibility for Craft Air Travel and Bus Access (including Local Hires) To & From Site

Scope:

- 1. Remove all references to Company responsibility for the provision of Craft Air Transportation Services and separate at-cost payment of Craft Air Transportation costs.
- 2. Remove all references to Company provision of ground transportation services (Bus) to and from Site Accommodation Facilities.
- 3. Instruct Bidder to include in its unit prices for the cost of Items 1 & 2 above.

Actions

Appendix A2.8 Estimated Travel Allowances Delete in its entirety

Agreement Article 22 – SITE AND TRANSPORT CONDITIONS – Sub-article 22.6 Retain

Exhibit 2 – Compensation Article 4.7 Retain (this article covers Reimbursable Extra Work only)

Article 10.1 Delete in its entirety and replace with the

following:

'Travel Allowances – Trades Labour: Contractor shall include in the Lump Sum/Unit Prices identified in Appendix A2.1 Schedule of Price Breakdown for all costs associated with the travel allowances/air transportation and ground transport to and from the Site Facilities worker assembly areas. All such travel allowances/air transportation and ground transport to and from the Site Facilities worker assembly areas shall be strictly in accordance with the stipulations of the Collective Agreement. '

'Travel between Happy Valley-Goose Bay Region and Site Facilities worker assembly areas — Contractor shall include in the Lump Sum/Unit Prices identified in Appendix A2.1 Schedule of Price Breakdown for all costs associated with the transportation of trades labour and other Contractor staff to and from the Site Accommodation Facilities worker assembly areas.'

Exhibit 12 – Site Conditions Article 7.2.4.2 through 7.2.4.9 Delete in their entirety.

Article 7.3 Delete in its entirety

Item No. 002

Subject:

Advance Payment for Aggregate Processing

Scope:

- 1. Due to the scope of work requirement for all RCC Aggregate to be processed in advance (up to 6 months) of RCC mixing and placing it will be necessary to establish a method of compensation to Contractor for this early processing of materials.
- 2. Revise Appendix A2.1 Schedule of Price Breakdown to include for the pricing (at cost) of per ton unit prices for Coarse Aggregate and Fine Aggregate processed for use in the RCC final product. These unit prices shall be included for reference purposes only and shall not be included in the tabulation of the Total Estimated Price. The identified unit price for RCC (Line Item No. 132) shall include all costs associated with this line item as identified in Exhibit 2 Attachment 1 Compensation Measurement and Payment item no. 4.5.28.
- 3. Include for a sub-item in Exhibit 2 Attachment 1 for the advance payment process.

Actions

Appendix A2.1

Schedule of Price Breakdown

Insert new line items as follows:

Item No. Price	Price Item Description	UOM	Total
132.a	RCC Coarse Aggregate - Produce & Stockpile	Tonne	
132.b	RCC Fine Aggregate – Produce & Stockpile	Tonne	

Exhibit 2 – Attachment 1 Compensation – Measurement and Payment

Insert new items as follows:

4.5.28.3 Payment for Roller Compacted Concrete (RCC) as identified in item 4.5.28.2 (above) will be reduced by the amount of the payment advanced for the early Production and Stockpiling of Coarse Aggregate and Fine Aggregate processed for use in the RCC final product. For Clarity, interim payment(s) for RCC in place will be reduced pro-rata to the theoretical amount of aggregate(s) per M3 determined from the approved Mix Design.

Item No. 002 (Cont'd)

4.5.28.4

In-field measurement of produced RCC Aggregate(s) will be achieved by the monthly survey measurement of the Contractor Stockpile(s) as determined by Engineer.

For clarity, the maximum final payment for produced RCC Aggregate(s) shall not exceed the theoretical total amount of RCC Aggregate(s) required calculated in accordance with the pre-determined aggregate content identified in the approved RCC Mix Design.

Item No. 003

Subject:

Revise Tender Submission date

The Tender Closing date identified in the Invitation Letter dated 01-August-2014 is revised to:

22-October-2014 16:00 hours St. John's, NL time.

Item No. 004

Subject:

Aerial Photographs

Attached please find the following Aerial photographs for your information:

DSC 0124.JPG

DSC 0126.JPG

DSC_0130.JPG

DSC_0135.JPG

Item No. 005

Subject:

Company Provided Power

Bidder is requested to identify the power requirements by month for the following item(s) of major equipment:

- 1. Crushing Equipment
- 2. RCC Concrete Plant Equipment
- 3. CVC Concrete Plant Equipment

Item No. 006

Subject:

Aggregate Production

Technical Specification Section 03 37 23 – Roller Compacted Concrete

Delete item 3.2.3 in its entirety and replace with the following new item:

Aggregates production shall include for at least a three stage crushing operation where the tertiary stage will be a Vertical Shaft Impact (VSI) crusher. All RCC aggregates production shall pass through the VSI and Contractor shall take the necessary measures to eliminate fines from entering the VSI thus reducing its effectiveness. Contractor shall provide with its Proposal a detailed layout of Contractor's proposed crushing operation c/w equipment model(s) and capacity details.

Item No. 007

Subject: Site Visit for Bidder's Major Subcontractor(s)

Company has no objection to Bidder major subcontractors taking part in a Company escorted Site Visit. Company has scheduled this Site Visit for Tuesday 09-September-2014. Ground Transportation between Happy Valley-Goose Bay and the Muskrat Falls Site will be provided by Company.

Bidder shall provide names of those attending. All attendees shall provide their own PPP equipment (Approved safety vest; helmet; work boots and eye protection). The Site Visit will be in a format equal to the Bidder Site Visit of 26-Aug-2014.

Item No. 008

Subject:

Schedule Milestone Revision

Exhibit 9

Schedule

Delete Milestone Item M4 in its entirety and replace with the following new item:

M4 Start of River Impoundment to elevation 39.0m

9-Nov-2017







