

Ref. No.:

394 /22/BR/RFB-EPC/UGRIDP/2023

Date: 09 / 08 /2023

## MINUTES OF PRE-BID MEETING

Minutes of Pre-bid conference held on 10/07/2023 (11:30 a.m.)

Description / Name of the Work : Construction of 120M Span Suspension Bridge over Mainagad in Pipalkoti-Math-Syun-Bemru Bridle Road in District Chamoli; published in Tender Notice No. 237/PMU/UDRP-AF/2023 dated 15/06/2023

Package No./ NCB : 22/BR/RFB-EPC/UGRIDP/2023

Names of those Present

From Employer/Client:

Sl. No.	Name of Officer	Organization
1.	Er. S.K. Birla, Addl. Program Director	PMU, UDRP-AF
2.	Er. Harish Kumar, CME/EE	PIU (Slope & Bridge), UDRP-AF
3.	Er. Yuvraj Giri, Procurement Consultant	PMU, UDRP-AF
4.	Shivanshu Negi, Manager Contract Management	PMU, UDRP-AF
5.	Deepika Tomar, Procurement Officer	PMU, UDRP-AF

From Prospective Bidders:

Sl. No.	Name of Representative	Name of Firm
1	Mr. Bimal Kumar	M/sVij Engineering Consultant Pvt Ltd.
2	Mr. Chaman Prakash Rawat	M/s Tons Builder
3	Mr. Aman	M/s Unique Contractor
4	Mr. Sadik	M/s Rizwan Contractor
5	Mr. S. S. Chauhan	M/s Tikam Rana Constructions

## Table I.0 Clarification:

The queries obtained from different firms and their clarification is as follows:

Sl. No.	Clause No.	Gist of the Query	Response	Remarks
1	2	3	4	5
1.	3.2 Average Annual Construction Turnover	As per NHAI guideline/RFQ or EPC mode the average annual turnover should be 15% of the estimation project cost of the project and be have also attached the RFQ/bidding document of NHAI for EPC mode of same location/Area bridge work.	Please see Addendum point no. 1, table 2.0.	–
2.	–	As per the schedule-A of Bidding documents, the contractor has to keep spans mentioned in NIT, is it mandatory? Which is against the spirit of EPC contract. Since it is an EPC contract, Contractor should be allowed to adopt his own span arrangement and design by keeping the overall span length same.	No change.	–
3.	–	Are we allowed to change the type of suspension steel to steel structure, plate girder, open web through type bridge?	Not applicable.	–
4.	–	Are we allowed to change the type of structure from steel to PSC/Cantilever concrete?	Yes allowed as per bid document.	–
5.	–	Is Performance security required for environment and social is 2 percent of the contract price?	Yes.	–
6.	Section III, 1. Technical Part, 3. Key Personnel	The authority is requested to give relaxation for evaluation of Key Experts i.e. Design Director, Hydrologist and Geotechnical Engineer	Please see Addendum point no. 2, table 2.0.	   

**Table 2.0 Addendum-1: for Package No. 22/BR/RFB-EPC/UGRIDP/2023**

S. No.	Clause No. ITB/GCC/SCC/Form/Specifications etc.	As Existing	As Amended	Refer to Sl. No. of Table 1.0
1	2 Section III. Evaluation & Qualification Criteria, <b>3.2 Average Annual Construction Turnover</b>	3 Minimum average annual construction turnover of <b>INR 8.40 Crore (Rupees Eight Crore Forty Lakh)</b> calculated as total certified payments received for contracts in progress and/or completed within the last five financial years, divided by five.	4 Minimum average annual construction turnover of <b>Rs. 4.20 Crore (Rupees Four Crore Twenty Lakh)</b> calculated as total certified payments received for contracts in progress and/or completed within the last five financial years, average of any three years in last five years. ( <b>Indexed to the price level of the financial year 2022-2023 at the rate of 5% per year.</b> )	5 Point No. 1, Table 1.0
2	Section III., 1. Technical Part, 3. Key Personnel	Position/ specialization Design Director /Bridge Engineer/ Bridge Expert Hydrologist Geotechnical Engineer	Position/ specialization Deleted.	-
3	Article -10 10.1.2(C)	The contractor should engage a hydrologist & a Geotechnical Engineer intermittently to support the design director.	The contractor should engage a hydrologist & a Geotechnical Engineer intermittently to support the design director with following qualification Details i) Educational Qualification ii) Essential Experience	Post Graduate in Geotechnical Engineering Post Graduate in Geotechnical Engineering a) Total Professional Experience      8 years b) Experience in construction of Bridges relevant field c) Experience in similar capacity At least experience of 3 similar project in GeoTech analysis of similar topographic conditions.

*(Signature)*

*(Signature)*

*(Signature)*

S. No.	Clause No. ITB/GCC/SCC/Forms/Specifications etc.	As Existing	As Amended												
1	2		5												
4	Article -10 10.1.2(C)	<p><b>The contractor should engage a hydrologist &amp; a Geotechnical Engineer intermittently to support the design director.</b></p>	<p><b>4</b></p> <p><b>The contractor should engage a hydrologist &amp; a Geotechnical Engineer intermittently to support the design director with the following qualification</b></p> <table border="1"> <thead> <tr> <th>Details</th><th>Minimum requirements</th></tr> </thead> <tbody> <tr> <td>i) Educational Qualification</td><td>Post Graduate in Hydrology/ Hydraulic Engineering</td></tr> <tr> <td>ii) Essential Experience</td><td>–</td></tr> <tr> <td>a) Total Professional Experience</td><td>8 years</td></tr> <tr> <td>b) Experience in construction of Bridges</td><td>Minimum 5 years in experience in relevant field</td></tr> <tr> <td>c) Experience in similar capacity</td><td>At least experience of 3 similar project in Hydrological analysis of similar topographic conditions.</td></tr> </tbody> </table>	Details	Minimum requirements	i) Educational Qualification	Post Graduate in Hydrology/ Hydraulic Engineering	ii) Essential Experience	–	a) Total Professional Experience	8 years	b) Experience in construction of Bridges	Minimum 5 years in experience in relevant field	c) Experience in similar capacity	At least experience of 3 similar project in Hydrological analysis of similar topographic conditions.
Details	Minimum requirements														
i) Educational Qualification	Post Graduate in Hydrology/ Hydraulic Engineering														
ii) Essential Experience	–														
a) Total Professional Experience	8 years														
b) Experience in construction of Bridges	Minimum 5 years in experience in relevant field														
c) Experience in similar capacity	At least experience of 3 similar project in Hydrological analysis of similar topographic conditions.														
5	Section II. Bid Data Sheet, ITB 21.3	<p>For submission of original documents, the Employer's address is:</p> <p><b>Project Management Unit, UGRIDP/ U-PREPARE</b></p> <p>DDPM Tower, 4<sup>th</sup> Floor, Ajabpur Khurd, Haridwar Bypass Road, Dehradun – 248171, Uttarakhand</p> <p>The following documents shall be submitted through post/courier/person to the Purchaser for verification and scrutiny by <b>25.07.2023 till 11:30 A.M</b></p> <p>(a) Original Bid security in the form of Bank Guarantee/ FDR in favour of Program Director, Uttarakhand Disaster Recovery Project-Additional Financing, Dehradun payable at Dehradun. The value of bid security is INR 17,00,000.00;</p> <p>(b) Original affidavit vouching for the correctness of the information furnished and documents uploaded (On Rs.100/- Stamp Paper);</p> <p>(c) Non-refundable Tender Fee in the name of Program Director, uploaded (On Rs.100/- Stamp Paper);</p>	<p>For submission of original documents, the Employer's address is:</p> <p><b>Project Management Unit, UGRIDP/ U-PREPARE</b></p> <p>DDPM Tower, 4<sup>th</sup> Floor, Ajabpur Khurd, Haridwar Bypass Road, Dehradun – 248171, Uttarakhand</p> <p>The following documents shall be submitted through post/courier/person to the Purchaser for verification and scrutiny by <b>17.08.2023 till 11:30 A.M</b></p> <p>(a) Original Bid security in the form of Bank Guarantee/ FDR in favour of Program Director, Uttarakhand Disaster Recovery Project-Additional Financing, Dehradun payable at Dehradun. The value of bid security is INR 17,00,000.00;</p> <p>(b) Original affidavit vouching for the correctness of the information furnished and documents uploaded (On Rs.100/- Stamp Paper);</p> <p>(c) Non-refundable Tender Fee in the name of Program Director, uploaded (On Rs.100/- Stamp Paper);</p>												

S. No.	Clause No. ITB/GCC/SCC/Form/Specifications etc.	As Existing	As Amended	Refer to Sl. No. of Table 1.0
1	2	3	4	5
		(c) Nonrefundable Tender Fee in the name of Program Director, Uttarakhand Disaster Recovery Project-Additional Financing, Dehradun payable at Dehradun, in the form of DD only INR 5000. Tender Fee in any other form part from DD shall not be accepted.	Uttarakhand Disaster Recovery Project-Additional Financing, Dehradun payable at Dehradun, in the form of DD only INR 5000. Tender Fee in any other form part from DD shall not be accepted.	
6	ITB 22.1 & Corrigendum-1	The deadline for uploading the Bids is: Date: 08.08.2023 Time: 11:30 A.M.	The deadline for uploading the Bids is: Date: 17.08.2023 Time: 11:30 A.M.	—
7	ITB 25.1 & Corrigendum-1	The online Bid opening of Technical Parts of Bids shall take place at: Date: 08.08.2023 Time: 12:00 P.M.	The online Bid opening of Technical Parts of Bids shall take place at: Project Management Unit, UGRIDP/ U-PREPARE DDPM Tower, 4 <sup>th</sup> Floor, Ajabpur Khurd, Haridwar Bypass Road, Dehradun – 248171, Uttarakhand  The purchaser inviting bids or its authorized representatives shall open the bids online which could be viewed by the bidders also online. In the event of the specified date for the opening of bids being declared a holiday, the bids shall be opened at the appointed time on the next working day.	—

\*Note: Rest of the Terms & Conditions of the Bid Document shall remain same.