

PRE BID QUERIES- REQUEST FOR QUALIFICATION (RFQ) FOR ENGINEERING PROCUREMENT AND CONSTRUCTION (EPC) FOR CONSTRUCTION OF 10.5 MW KALAROOS – II HEP

M/S Hydro Magus Pvt. Ltd.				
Sl no.	Tender Clause	Provisions in Tender Clause	Request for clarifications / change in Tender Clause	JKSPDC Reply
1	Cl. No.1.0 Part -2 Instruction to Applicants	"..... <i>International Competitive Bidding (ICB) under EPC Turnkey Lump Sum Fixed Cost Basis.....</i> "	You will kindly appreciate that geological surprises are very common during execution of hydro project resulting in delay in completion of project. Therefore it is requested that price variation may kindly be permitted on delayed works beyond the original contractual period, if the project completion is delayed for reasons not attributable to Contractor. Kindly confirm.	These being EPC Turnkey Lump Sum Fixed Cost based tenders; risks associated with such surprises are to be taken into account in the bid itself. Therefore, no change proposed.
2	Cl. No.2.3 Part -2	"..... <i>Defects Liability period of 24 months shall commence after completion / commissioning of works.</i> "	Normally in Hydro Projects, the Defect Liability Period is 12 months unit wise from the date of commercial operation of the particular generating unit. Kindly confirm.	Agreed that the Defect Liability Period (DLP) shall be 12 months, unit wise, from the date of commercial operation of the particular generating unit. However, further DLP of 12 more months may be purchased by JKSPDC at its discretion.
3	Cl. No.2.4 Part -2 Instruction to Applicants	" <i>General information about the Project is given in Part-3-Information to applicant (Salient Features). However, the owner bears no responsibility of its sufficiency and extent of accuracy.....</i> "	You will kindly agree that every Bidder cannot go to site and conduct the project feasibility for authentication of data mentioned by you in Salient Features. If JKSPDC is inviting tenders on the feasibility report prepared by them then accuracy of data including the head and discharge mentioned in RFQ for generating 19 MW power +20%COL., should be responsibility of JKSPDC..	Head and Discharge mentioned in the RFQ are correct. However, any variation found in these two parameters on ground shall be accommodated by the EPC Contractor during optimization, including by way of doing minimum possible revision in the installed capacity/ies of the project/s. With regard to actual site

			<p>The clause 11.11 calls for Applicant / bidders visit to Project site, to apprise themselves adequately about the actual site conditions, communication, access to various sites/units, availability and sources of construction material, labour etc. and <u>not</u> for verifying Hydraulic Data .of the project.</p> <p>Kindly confirm that basic hydraulic parameters like head & discharge mentioned in RFQ are correct because it will have significant impact on the unit design.</p>	<p>conditions, communication, access to various sites/units, availability and sources of construction material, labour etc., applicants / bidders are advised in their own interest to visit the Project site/s, to apprise themselves adequately about the conditions before submitting their bids.</p>
4	Cl. No.7.2.2 Civil Works Part – 2 Instruction to Applicants	<i>li/ The bidder should have constructed at least one tunnel of minimum 2.5 meter diameter and having length not less than 1 KM</i>	Kindly clarify whether a Tunneling Contractor who is meeting Civil Qualification part ii) can become the Sub contractor to the Main Civil Contractor who is main bidder, having experience of Civil Infrastructure and meeting Civil Qualification part i). Kindly Clarify	Yes, a Tunnelling Contractor who is meeting Civil Qualification part ii) can become the Sub contractor to the Main Civil Contractor who is main bidder, having experience of Civil Infrastructure and meeting Civil Qualification part i) provided that the tunnel, if any, constitutes not more than 45% of the value of Civil Component of the Project.
5	Cl.No.7.2.4 Part -2 Instruction to Applicants	<i>At least three Hydro turbines and hydro generators, with necessary ancillary equipment, having unit capacity not less than 4 MW and shall be in successful operation for last 3 years.</i>	As per RFQ, within 7 years bidder must have designed manufactured erected and commissioned three generating sets which are in successful operation for last 3 years. Since Hydro projects are having longer gestation period therefore three years criteria of successful	Accepted

			operation may be changed to 2 years criteria.	
6	Cl. No. 7.2.4 Part -2 Instruction to Applicants "ELECTRO MECHANICAL WORKS"	<p>(i).At least one Hydro turbine and hydro generator with necessary ancillary equipment with unit size not less than 7.5 MW and shall be in successful operation for last 3 years.</p> <p>(ii) Erection, testing and commissioning three phase generator step-up transformers having rated capacity of 7.5 MVA or higher at rated voltage of 33 KV.</p> <p>(iii) Erection, testing and commissioning of at least one conventional type 33 KV switchyards for evacuation of power from generating station which should be presently under successful operation.</p>	<p>You will kindly appreciate that there may be a very few Turbine - Generator Manufacturers who have designed, manufactured, erected, tested and commissioned Transformers and Switchyard equipment. Therefore kindly modify this sub clause as follows :</p> <p>(i). At least one Hydro turbine and hydro generator with necessary ancillary equipment with unit size not less than 7.5 MW and shall be in successful operation for last 2 years</p> <p>(ii) Erection, testing and commissioning three phase generator step-up transformers having rated capacity of 7.5 MVA or higher at rated voltage of 33 KV.</p> <p style="text-align: center;">OR</p> <p>Erection, testing and commissioning of at least one conventional type 33 KV switchyards for evacuation of power from generating station which should be presently under successful operation.</p>	Accepted

7	Cl. No. 8.1.2 Part -2 Instruction to Applicants	<p>The partner(s) of the JV / Consortium shall individually meet one or more of the following Technical Experience criteria:</p> <p>i. Planning, Design & Engineering works. ii. Civil works. iii. Hydro - Mechanical Works. iv. Electro - Mechanical Works.</p>	<p>a) In the Qualification criteria of Civil works, JKSPDC have now incorporated the new condition that Bidder - Civil contractor should have experience of Tunneling work also. Kindly clarify whether two civil contractors can form the JV, one contractor meeting the qualification of Tunneling work and another contractor meeting the qualification criteria of infrastructure work as mentioned in RFQ. For other components i.e. <i>Planning, Design & Engineering works; Hydro-Mechanical Works; Electro-Mechanical Works</i>, the qualification criteria can be fulfilled through Subcontractors meeting the qualification requirement mentioned in RFQ. Kindly confirm.</p>	Accepted
			<p>b) Further, as per clause 9.1, except the civil part, all other three components of the project can be completely subcontracted. It tantamount that Applicant has to be a Civil Contractor meeting the qualification criteria. Such Applicant (Civil Contractor or JV) will require</p>	Accepted

			<p>a Associate for total coordination and management of the project. Can such Associate having proven experience of executing various Electromechanical works of hydro project or executing small EPC contract of 2 MW hydro project involving Civil, HM and E&M works, can also become Partner with Civil Contractor. Kindly confirm.</p>	
8	Cl. No. 8.7 Part -2 Instruction Applicants to	<p><i>".....Further, in case of award, these sub-contractor(s) will be required to furnish an additional performance bank guarantee of value equivalent to 10% of their portion of work value in addition to normal Performance Bank Guarantee to be submitted by the Applicant"</i></p>	<p>You will kindly appreciate that EPC Contractor will be submitting Performance bank guarantee for 10 % of the total project cost to JKSPDC for faithful performance of the contract. Then asking the sub-contractors also to provide 10% Performance bank guarantee of their scope of work to JKSPDC, is logically not correct. This provision may please be deleted.</p>	<p>Accepted. However, only those Performance Guarantees (PGs)/ Bank Guarantees (BGs) shall be accepted by JKSPDC which have been issued by the bank/s on behalf of the bidder.</p> <p>PGs/ BGs which have been pledged by the sub-contractor/s with the bidder shall not be accepted by JKSPDC.</p>
9	Cl. No. 11.2 Part -2 Instruction Applicants to	<p><i>" Similarly, if the Bidder Company is a wholly owned subsidiary company and adduces documentary evidence of having had the support of and access to the assets and resources of a Parent company for execution of works similar to the work under consideration and same is guaranteed by such Parent company for the concerned part of the work through a Corporate</i></p>	<p><i>Request to kindly modify this clause as mentioned below:</i></p> <p><i>" Similarly, if the Bidder Company is a wholly owned subsidiary company and adduces documentary evidence of having had the support of and access to the assets and resources of a Parent company for execution of works similar to the work under</i></p>	<p>Agreed to the extent that subsidiary companies which are more than 50% owned by their parent companies as per the provisions of the Companies Act are allowed to participate in the bid on the basis of experience of the parent company if an undertaking from the parent</p>

		<p>Guarantee or any other proper documents to the satisfaction of the Employer, past Specific Technical Experience of such Parent company may be considered for prequalification of such Subsidiary Company “</p>	<p>consideration and same is guaranteed by such Parent company for the concerned part of the work through a Corporate Guarantee or any other proper documents to the satisfaction of the Employer, the past Specific Technical and financial credentials of such Parent company may be considered for prequalification of such Subsidiary Company “</p>	<p>company is provided as per the Application Form-12.</p>
M/S ANGELIQUE INTERNATIONAL LIMITED				
01	9.4 Part – 2 : Instructions to Applicants	<p>Planning Design and Engineering sub-contractor shall not be allowed to participate in this bidding process with more than one consortium/ joint venture.</p>	<p>As per RFQ's condition, the Planning Design and Engineering sub-contractors shall not be allowed to participate in the bidding process with more than one consortium/ joint venture. For bidder participation and to have competitiveness during bidding stage, we request you to kindly allow “Planning Design and Engineering sub-contractor” to participate with more than one bidder at RFQ stage.</p>	<p>Accepted</p>