

Subject: - Engagement of Consultant for Preparation of DPR for 14 HEPs under PMDP-2015 in J&K - Responses of JKSPDC to the pre bid queries.

M/s Rodic Consultants

S.No	Page No. Clause	As per RFP	Pre Bid Queries	Response of JKSPDC
1.	Invitation of Bids, Page 3 of RFP	<p>Note: A bidder can participate in only any one of the two packages. No bidder can participate in more than one package. (A Bidder can participate in any, few or all projects in any one of the two packages)</p>	<p>As there are two packages P-1 & P-2 both consisting 7 separate projects under them.</p> <p>Since project wise bids have been invited hence all bidders should be able to participate in all the 14 projects. Therefore, there should not be any restriction by putting 7 projects in Part-1 and balance 7 projects in Part-2. This may please be reviewed and modified. If required, an upper limit on number or projects to be allotted to one bidder can be fixed by Owner.</p> <p>Hence we request you to kindly amend this clause to “A bidder can participate in both of the packages but one bidder will be awarded on package only i.e P-1 or P-2.”</p>	Not considered
2.	Mode of Selection	QCBS:70:30	Hence these are very prestigious HEP projects, to attract competent consultants for participation request you to kindly amend the QCBS mode to	Request considered. QCBS mode of selection having Quality is to Cost ratio of 80:20 shall be applied instead of 70:30.

			80:20.	
3.	Time period to be increased	DPR as per MNRE/AHEC guidelines.... Page 3	Clearance from MOEF & IWT Commission is a long process. We must get clearance of CWC before getting clearance from IWT Commission. In addition for clearance from MOEF/SPCB, we have to get the TOR approved from MOEF/ SPCB approval after submission of draft DPR and hereafter conduct EIA studies for two seasons requiring at least 18 months. Total time required for clearance by MOEF/ SPCB shall not be less than 2.5 years.	Not considered
4.		Earnest Money Deposit in the form of a crossed Demand Draft	It is requested to waive off EMD or else to keep a nominal amount of EMD at Rs 50000 per project. BG could also be the EMD	Not considered EMD can be deposited in the form of BG also.
5.	Eligibility Criteria	The bidder must be a registered company under the Companies Act 1956 for providing consultancy services in the field of hydro-electric project, who must have jointly and/ or separately done detailed survey and investigation, prepared bankable DPR	As requested in 1 st query if the award of projects will be done on Packages basis i.e (one package to one consultant with all 7 projects) the cumulative capacity of all 7 projects will become for P-1 150 MW & P-2145.5 MW. Hence we request you to kindly make	Not considered

	<p>of Hydro Power projects (which must have been accorded Techno Economic Clearance by the CEA or any other competent authority of the Central/State Government in case the project falls outside the purview of the CEA) (In last 10 years)</p> <p>One Hydro Electric project of installed capacity not less than 80% of capacity of the project for which bid is being submitted</p> <p>OR</p> <p>Two Hydro Electric Projects installed capacity not less than 50% of capacity of the project for which bid is being submitted</p> <p>OR</p> <p>Three Hydro Electric Projects of installed capacity not less than 40% of capacity of the projects for which bid is being submitted</p>	<p>the qualification requirement as suggested below.</p> <p>One Hydro Electric project of installed capacity not less than 80% of capacity of the Project for which bid is being submitted</p> <p>OR</p> <p>Two Hydro Electric project of installed capacity of the project for which bid is being submitted</p> <p>OR</p> <p>Three Hydro Electric Projects of installed capacity not less than 40% of capacity of the project for which bid is being submitted.</p> <p>For P-1 (Based on 150 MW) & For P-2 (Based on 145.5 MW) Similarly request you to consider you to amend the Turn over requirement in last 3years from consultancy 3.6 lacs per MW.</p> <p>Apart from hydro power experience in water resources including irrigation and flood control should also be considered.</p>	
<p>Eligibility Criteria</p>	<p>Only those projects shall be considered for purpose of evaluation wherein the DPR prepared by the bidder has been accorded Techno</p>	<p>Taking Techno economic clearance form CEA or any other competent authority of the Central/ State Government is very long process and</p>	<p>Not considered</p>

		Economic Clearance by the CEA or any other competent authority of the Central/ State Government in case the project falls outside the purview of the CEA	take no. of years, request you to consider those projects also for which the DPR have been submitted for approval to CEA or any other competent authority of the Central/ State Government	
Clause 3.0 Technical Criteria, clause 3.1	Team of Key Experts: The bidders companies should have on its regular roll, working for at least last one year, minimum 5 Senior level key Consultants at least one each in the fields of (i) Civil Engineering (with experience in Planning and Design/ preparation of DPR of hydro power projects), (ii) Mechanical Engineering (with experience in hydro –mechanical engineering works related to (with experience in electro- mechanical),(iii) Electrical Engineering (with experience in electric-mechanical engineering works related to construction of Hydroelectric projects) & (iv) Engineering Geologist, who have working experience of not less than 10years	Details of only 4 No of key experts are given request you to kindly furnish details of 5 th key expert. Also if the one Package will be awarded to one consultant i.e. all projects in one package. The quantum of work will increase and considering the same request you to increase the team of key experts up to 10 experts. Also request you to enhance the requirement of junior engineer/ experts for smooth functioning / executions of projects i.e hydrologist, Geologist, Geotechnical expert, design engineers.	Fifth expert is the one who shall be nominated as a Team Leader. Condition of at least one in each of the fields mentioned notwithstanding, Team Leader's field of expertise is mentioned on page 36 of 62 of the tender document. Not Considered	
	Points for 3 yrs Diploma with 18 yrs	Diploma holders cannot be considered	Not considered	

		experience.... Page 16	an expert	
		Previous Experience of providing consultancy Page 17	What is the time period considered for previous experience	Last ten years (page 7 of 62)
		Knowledge transfer/ Technology transfer..... page 18	Client will bear all the cost of travel, board, lodge, food and all other charges.	Yes, all the logistics involved in the Knowledge Transfer / technology Transfer shall be borne by the Client for its personnel. The Consultant shall have to train two personnel of the Client on each Project.
		Description and objective of assignment page 21-22	<p>The salient features with geographical coordinates of all the major components and PFR's of all the projects need to be shared with the bidders at least 15 days before submission date of bids to enable the bidder to inspect the sites, if required and assess the accessibility, site conditions, Regional & local geological conditions, assessment of geotechnical investigations required etc, which are mandatory for estimating the consultancy costs and inputs for preparing bids for each project.</p> <p>Hydrological data & silt data, each at least for the last 10 years and PFR's are the main requirements for framing of DPR's and conducting silt studies,</p>	<p>Geographical Co-ordinates of all the Project sites shall be Provided.</p> <p>PFRs of the following Projects shall be shared with the bidders: -</p> <ol style="list-style-type: none"> 1.Ans-II 2.Phagla HEP

			<p>hydrological design, power potential, which shall have to be necessarily provided by the Client.</p> <p>Owner is requested to provide latest GT maps of SOI & GSI relevant to the projects.</p>	<p>3. Kulan-Ramwari HEP 4. Kulgam-Drugden HEP</p> <p>Salient Features of the following Projects shall be shared with the bidders: -</p> <ol style="list-style-type: none"> 1. Durbuk-Shyok HEP. 2. Upshi HEP. 3. Tirisha-Thoise HEP. 4. Drass Stage-I HEP. 5. Kargil-Hunderman HEP. 6. Chilling-Nimu/Basgo HEP. <p>For the Project sites where Hydrological data is not available, same shall have to be synthesized by the Consultant in line with AHEC Guidelines.</p> <p>If required, these inputs shall have to be managed by the Consultant.</p>
		<p>Technical Criteria, Marks distribution:- Team of Expert:35 Points Team Leader: 10 Points Quantum of Business: 20 Points Previous experience of providing consultancy services for HEP: 20 points</p>	<p>Hence this a large scale project and award to be done on WCBS mode, we suggest to propose highly skilled experts for this project the marking scheme should be amended to:- Team of experts: 75 Points (including team leader)</p>	<p>Not considered</p>

		Performance certificates: 15 Points	Quantum of Experts: 5 Points Previous experience of providing consultancy services for HEP:10 points Performance certificates: 10 Points												
Clause 6.4, page 58 of RFP	The Client shall causes the payment of the Consultants as per above Given in schedule of payment above within twenty eight (28) days after the receipt of bills by the Client with supporting documents. But if the progress is not satisfactory and according to agreed work program/ schedule the payment may be withheld any penalty @ 1% than 10% of the total cost) shall be imposed and accordingly deducted from the due payments of the Consultant.	Hence The projects have to undergo number of approvals from various Central/ state government authorities, hence the progress of work as per given schedules will not be in the control of the consultant. So we request you to kindly remove this clause of penalty.	Apart from getting clearance from Indus Commission and SPCB, no approvals from various Central/ state government authorities are required.												
Clause 6, page 56 of RFP	<p>Schedule for delivery of services:-</p> <table border="1"> <thead> <tr> <th>S. No</th> <th>Activity</th> <th>Time (in days)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Letter of Award/ letter of Intent</td> <td>To</td> </tr> <tr> <td>2.</td> <td>Submission of work plan and methodology and approval of JKSPDC.</td> <td>To+1 5</td> </tr> <tr> <td>3.</td> <td>Completion of</td> <td>To+</td> </tr> </tbody> </table>	S. No	Activity	Time (in days)	1.	Letter of Award/ letter of Intent	To	2.	Submission of work plan and methodology and approval of JKSPDC.	To+1 5	3.	Completion of	To+	The time given to complete the project of 200 days is not sufficient as no of studies will need to be done i.e EIA/EMP Mathematical model studies Sediment Management Hydrology surveys and investigations Silt Management Request you kindly give sufficient time to complete the project and increase the	Not Considered.
S. No	Activity	Time (in days)													
1.	Letter of Award/ letter of Intent	To													
2.	Submission of work plan and methodology and approval of JKSPDC.	To+1 5													
3.	Completion of	To+													

		<table border="1"> <tr> <td data-bbox="344 207 741 305"></td> <td data-bbox="415 219 741 305">topographical surveys and submission of report</td> <td data-bbox="741 219 835 305">40</td> </tr> <tr> <td data-bbox="344 305 741 402">4.</td> <td data-bbox="415 316 741 402">Submission of CWC cleared Hydrology.</td> <td data-bbox="741 316 835 402">To+5 5</td> </tr> <tr> <td data-bbox="344 402 741 621">5.</td> <td data-bbox="415 414 741 621">Completion of Geotechnical and Geophysical Investigation & furnishing of report</td> <td data-bbox="741 414 835 621">To+ 100</td> </tr> <tr> <td data-bbox="344 621 741 800">6.</td> <td data-bbox="415 633 741 800">Submission of Hydrology, Power Potential studies and geological report</td> <td data-bbox="741 633 835 800">To+1 20</td> </tr> <tr> <td data-bbox="344 800 741 898">7.</td> <td data-bbox="415 812 741 898">Submission of Draft DPRs.</td> <td data-bbox="741 812 835 898">To+1 45</td> </tr> <tr> <td data-bbox="344 898 741 979">8.</td> <td data-bbox="415 909 741 979">Submission of final DPRs.</td> <td data-bbox="741 909 835 979">To+1 70</td> </tr> <tr> <td data-bbox="344 979 741 1166">9.</td> <td data-bbox="415 990 741 1166">Clearances from Indus Commission of India / Forest/PCB and other statutory bodies</td> <td data-bbox="741 990 835 1166">To+ 200</td> </tr> </table>		topographical surveys and submission of report	40	4.	Submission of CWC cleared Hydrology.	To+5 5	5.	Completion of Geotechnical and Geophysical Investigation & furnishing of report	To+ 100	6.	Submission of Hydrology, Power Potential studies and geological report	To+1 20	7.	Submission of Draft DPRs.	To+1 45	8.	Submission of final DPRs.	To+1 70	9.	Clearances from Indus Commission of India / Forest/PCB and other statutory bodies	To+ 200	<p>time limit for completion to 356 days.</p> <p>Please allot 90 days for topographical survey, CWC clearance about 180 days. Type & quantum of geological, geotechnical & geo physical investigations needs to be specified by the Client. As same can't be anticipated/ estimated at this stage in absence of PFR. Seismic studies may to be carried out by the client as per the recommendations of the months.</p> <p>Also request you to not to consider time required for taking of approval from Clearances form Indus Commission of India/ Forest/ PCB and other statutory bodies as part of the completion schedule.</p>	
	topographical surveys and submission of report	40																							
4.	Submission of CWC cleared Hydrology.	To+5 5																							
5.	Completion of Geotechnical and Geophysical Investigation & furnishing of report	To+ 100																							
6.	Submission of Hydrology, Power Potential studies and geological report	To+1 20																							
7.	Submission of Draft DPRs.	To+1 45																							
8.	Submission of final DPRs.	To+1 70																							
9.	Clearances from Indus Commission of India / Forest/PCB and other statutory bodies	To+ 200																							
	Scope of services	<ul style="list-style-type: none"> Primary (Cross-section survey, bed sediment sampling, suspended sediment sampling if data is not available) and secondary data (hydrology data, river flow data, sediment data, catchment data) collection if not available. 	<p>We request you to kindly clarify below mentioned points on scope of work:-</p> <p>For how long the bidder will collect data on hydrology, river flow, sediment, and catchment,</p> <p>For how long reservoir sedimentation</p>	<p>As per IWT (requirements of the Indus Commission) / AHEC Guidelines for Small Hydro Development.</p>																					

	<ul style="list-style-type: none"> • Input data processing model planning and preparations. Requirement of data and Availability of the same shall be checked. • Reservoir sedimentation study and simulation of initial and long-term sediment trap efficiency of the reservoir with the purpose to estimate the filling time of reservoir sediment (life time). • Suggest and optimize from a sediment and flood management point of view the location of sluice gates, size of sluice gates, size and location of spillway, location of intake with due consideration to the requirements according to the Indus Water Treaty. • Estimate the required size of de-silting chamber and its trap efficiency. • Devise an effective sediment management strategy by the combined use of de-silting chamber, sediment sluicing and reservoir operation • Reporting to full satisfaction and 	<p>study is required will mathematical model studies for slit management be carried out only (if required by Indus water treaty)</p>	
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		acceptance of Model studies by the client and authorities like Indus Commission, etc.					
Schedule of payments	For module 1 to 3		We request you to maintain smooth cash flow please amend the payment schedule as suggest below:-		Payment schedule is modified as under:-		
	Module	Milestone	% of quoted fee	Module		Milestone	% of quoted fee
	1	EIA & EMP Studies as per EIA Notification 2006		1		EIA & EMP Studies as per EIA Notification 2006	
		Conduct of public hearing etc, submission of Draft EIA/ EMP Report.	65%			Conduct of public hearing etc, submission of Draft EIA/ EMP Report.	65%
		Submission of final EIA/ EMP Report	20%			Submission of final EIA/ EMP Report	20%
		Accord of clearance by SPCB	15%			Accord of clearance by SPCB	15%
		Total	100%			Total	100%
	2	Site Specific Seismic Studies (if applicable)		2		Site Specific Seismic Studies (if applicable)	
		Submission of Final Report.	100%			Submission of Final Report.	100%
		Total	100%			Total	100%
3	Mathematical Model Studies for silt management as per the provisions of IWT (if applicable)		3	Mathematical Model Studies for silt management as per the			
	Submission of Draft	70%		Submission of Draft	70%		

				topographical survey and geological mappings reports and Hydrology by JKSPDC				DPRs.		
			2	Approval of Power potential and layouts/ drawings, by JKSPDC	15%			4	Final copy of DPRs.	15%
			3	Draft copy of DPRs.	10%			5	Accord of Techno Economic Clearance to the DPR by Competent Authority of central/ state Government.	20%
			4	Final copy of DPRs.	5%			6	Clearance from IWT	10%
			5	Accord of Techno Economic Clearance to the DPR by Competent Authority of central/ state Government.	5%				Total (incl. taxes)	100%
			6	Clearance from IWT						
				Total (incl. taxes)	100%					

M/s WAPCOS

S.No	Page No. Clause	Pre Bid Queries	Response of JKSPDC
1.		Total tender fee as per the e-procurement Website is Rs 10,000/- whereas in the tender document the Tender fee mentioned is Rs 10,000 per project. Kindly clarify the Tender fee amount payable.	Tender fee is Rs. 10000/= (Ten Thousand) per project
2.		EMD amount as per the e-procurement Website is 0/- whereas in the tender document the EMD amount is mentioned for each project. Kindly the EMD amount payable of each project.	EMD is mentioned for each project in the tender document on page 10 of 62
1.		EIA & EMP Studies are not required for power projects below 25 MW as per the FIA notification 2006, kindly, specify whether these studies are to be carried out	This shall be as per the AHEC Guidelines for Small Hydro Development.
2.		Site Specific Seismic Studies are not conducted in small hydro projects. Kindly confirm is these are to be carried out	Site specific seismic studies are required if the project involves construction of a large dam (i.e. Dam of height more than 15m from the deepest foundation and other definitions of Large Dams).
3.		Mathematical modelings are not required in small hydro projects. Kindly confirm if these are required to be carried out	As per IWT (requirements of the Indus Commission) / AHEC Guidelines for Small Hydro Development.
4.		Forest Clearance (if any) should be the responsibility of the owner	Forest Clearance shall be the responsibility of the JKSPDC. However, the Consultant shall provide all the inputs that may be required to obtain the said clearance.
5.		Wildlife area Clearance (if any) should be the responsibility of the owner	Wildlife Clearance shall be the responsibility of the JKSPDC. However, the Consultant shall provide all the inputs that may be required to obtain the said clearance.
6.		It is not clear whether to submit one proposal for	The Bidder shall have to submit separate proposal for each project in a

		all the projects or separate proposals are required for each project in a given package(P1 or P2)	given package (P1 or P2)
7.		Scope of work and responsibilities of CWC Cleared Hydrology- since CWC does not undertake Projects below 25 MW therefore, kindly clarify who will be authorized for clearing the Hydrology report, the state Government or JKSPDC	?

M/s ENERGY INFRATECH PVT Ltd.

S. No	NIT Clause	Reference	Queries	Response of JKSPDC
1	Eligibility criteria, essential to meet	Clause A-1 page 7 of the LOI	Please clarify, whereas firm will be considered eligible if the firm has executed detailed survey & investigations and preparation of DPR of medium and large HEPs (bigger projects than projects of this tender)	Firms registered under relevant laws are eligible.
2	The members of assigned team should have been working with the company for at least one year	Point A-4 page 8 of the LOI	Please relax this criteria as 50% of the assigned team should have been working with the company for at least one year	Not considered
3	Bid Earnest: Money	Point 1.4.1 Section -1 ITB page 9 of the LOI	1) Please clarify whether separate technical and financial forms shall be submitted for separate projects need to be mentioned on each forms. 2) Please clarify whether separate EMD has to be submitted for each project or one EMD accumulating values of all the applied projects of one package can be submitted	1) Separate technical and financial forms shall be submitted for separate projects. 2) Separate EMD has to be submitted for each project.
4	Site Visit	General	Please inform if JKSPDC has scheduled for site visits for all these projects.	Bidder in his own interest is advised to conduct site visit before submitting the bid. JKSPDC, however, has no such schedule.

5	Bid Submission End Data	Point no.6 page 6 LOI	Please extend the last date for submission of bid for another two weeks time	Last date for submission of bid has been extended up to 21.03.2017.
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M/s ICCS			
S No	Clause/page No.	Query/ Suggestion	Response of JKSPDC
	<p>Page 3 of 62 Note: - A bidder can participate in only any one of the two packages. No bidder can participate in more than one package. (A Bidder can participate in any, few or all projects in any one of the two packages)</p>	<p>It is requested to permit all bidders to participate in both the packages. Further, it is also suggested to invite bids for full one package in place of project wise and be evaluated accordingly. However, only one package shall be awarded to one consultant. This may please be reviewed and suitable modification in Letter of Invitation be made.</p>	<p>Not considered</p>
	<p>Page 10 of 62 BID EARNEST MONEY</p>	<p>It is requested to waive off EMD or else to keep a nominal amount of EMD at Rs 50000 per project.</p>	<p>Not considered</p>
	<p>Page 16 of 62 Team Leader</p> <p>In additionaccordingly</p> <p>3.2 QUANTUM OF BUSINESS</p> <p>On page No. 17 of 62 Clause No. 3.3 and 3.4</p>	<p>For awarding additional 10 points Team leaders' experience of "from the stage of preparation of DPR to testing and commissioning of the project" may be modified as "From the stage of investigation, preparation of DPR and obtaining TEC of same project" as the assignment scope is limited to DPR and TEC.</p> <p>It is mentioned "would decide award of 15 points" on page no. 16 of 62 whereas under the same head 20 points are to be awarded as mentioned on page no. 17 of 62. This may please be reconciled accordingly.</p> <p>As the two clauses are for same items of work, It may be prudent to merge these two clauses for awarding total 35 points = 20 (under clause 3.3) +15 (under clause 3.4). Full Points can be awarded to the bidder</p>	<p>Request considered. For awarding additional 10 points, Team Leader's experience shall be "From the stage of investigation, preparation of DPR and obtaining TEC of same project" instead of "from the stage of preparation of DPR to testing and commissioning of the project"</p> <p>It is a typographical error. Please read 20 points instead of 15 points. 20 points shall be awarded for Quantum of Business.</p> <p>Not considered.</p>

		<p>who has experience of preparing bankable DPRs of five hydropower projects and having supporting documents including experience certificate from client and copy of “Techno-economic Clearance” (TEC) issued by Central Electricity Authority (CEA), New Delhi (for the same projects) and bidders having less number of projects would be scaled accordingly. This will help in selecting disciplined and serious bidders having comprehensive experience to prepare bankable DPRs. This may please be reviewed and modified accordingly.</p>	
	<p>Page 18 of 62 Clause 3.7 Final Selection</p>	<p>In order to award the work to more competent consultant to prepare bankable DPR, it is suggested to modify the weight of technical and financial scores as give below:</p> <p>Overall Score = 0.9 x (Technical Score) + 0.1 X (Financial Score) as per standard practice</p>	<p>Request considered to the extent as below: - QCBS mode of selection having Quality is to Cost ratio of 80:20 shall be applied instead of 70:30.</p>
	<p>Page 26 of 72 B. DPR Submission and Approval</p>	<p>Time period for completion of DPR needs to be reviewed taking into consideration minimum time required for each activity like field work and interim approvals and final approval by JKSPDC and/or any other approving authorities. This time period is also dependent on current status of project like availability of Hydrological data, PFR. Power Evacuation arrangement, accessibility etc. Suggested time schedule is given in Table-1 below and likely to be achieved subject to availability of following data/information from client within 15 days of award of work:</p> <p>All available hydrological data of the stream and nearby stream (s) measured by State Government and/or by CWC</p> <p>Power Evacuation Arrangement Any other relevant data / information / necessary permission to conduct field work for topographical as well as geological / geotechnical investigations.</p>	<p>Not Considered.</p>

Table-1: Suggested Time Schedule

S. No.	Activity	Time (in days)	Comments
1	Letter of Award/ Letter of Intent.	T0	
2.	All available data and documents (like PFR) to be provided to the consultant by client	T0+15	
3.	Submission of work plan and methodology and approval of JKSPDC.	T0 + 45	Approval by JKSPDC is expected within 15 days time after submission of documents.
4.	Completion of topographical surveys and submission of report.	T0 + 90	Permission from relevant departments such as forest, revenue , local authorities to carry out field work shall be provided by client within 15 days of award of work
5.	Submission of Hydrology to CWC	T0 + 90	Clearance from CWC to be expedited and should be made

				available by T0+150	
		6.	Completion of Geotechnical & Geophysical Investigation & furnishing of report.	T0 + 170	As per experience field work for geotechnical investigations for preparation of Comprehensive bankable DPR takes significant amount of time.
		7.	Submission of Power Potential studies and geological report.	T0 + 200	
		8.	Submission of Draft DPRs.	T0 + 305	
		9.	Submission of Final DPRs.	T0 + 365	Comments by JKSPDC & replies by Consultants likely to take about 60 days.
		10.	Clearances from Indus Commission of India / Forest/PCB and other statutory bodies		To be undertaken by client and Consultant to provide technical Assistance, if required
	Page 27 of 72 C. Knowledge Transfer /	JKSPDC is requested to elaborate in this regard and provide exact scope of work/activities involved for estimation of Consultants efforts.			All the logistics involved in the Knowledge Transfer / Technology Transfer shall be borne by the

	Technology Transfer		Client for its personnel. The Consultant shall have to train two personnel of the Client on each Project.
	Page 27 of 72 D. COST OFFER	As no details are provided with regard to Mathematical Model Studies for silt management as per the provisions of IWT, this should be excluded from the scope of work of DPR consultant. A separate cost for this specialized study may be obtained from bidders and will be applicable only to relevant projects.	As per IWT (requirements of the Indus Commission) / AHEC Guidelines for Small Hydro Development.

		M/s AMBERG ENGINEERING AG	
	<p>The bidder must be a registered company under the Companies Act 1956 for providing consultancy services in the field of hydro-electric projects, who must have jointly and/or separately done detailed survey & investigation, prepared bankable DPRs of Hydro Power projects (which must have been accorded Techno Economic Clearance by the CEA OR any other competent authority of the Central/ State Government in case the Project falls outside the purview of the CEA) for at least 01 no. of Hydro Electric project of installed capacity not less than 80% of capacity of the Project for which bid is being submitted OR 02</p>	<p>It may be clarified whether the bankable DPRs of Hydro Power projects should be from India only or any global experience would be considered.</p> <p>If the global experience is considered, the point regarding accordance of Techno Economic Clearance by the CEA OR any other competent authority of the Central/ State Government may be explained in context to the global experience.</p> <p>If the global experience is considered, whether feasibility studies being done outside India be equated with DPRs.</p>	<p>Global experience would be considered.</p> <p>With respect to the point regarding accordance of Techno Economic Clearance by the CEA OR any other competent authority of the Central/ State Government, Client's Certificate for successful completion of the relevant assignment by the bidder would be considered in context to the global experience. However, any credential / Testimonial submitted in language other than English shall have to be submitted in English translation version also, duly certified by the concerned embassy.</p> <p>Difference in nomenclature shall not be an impediment.</p>

**nos. of Hydro
Electric Projects of
installed
capacity not less
that 50% of
capacity of the
Project for which
bid is being
submitted OR 03
nos. of Hydro
Electric Projects of
installed
capacity not less
that 40% of
capacity of the
Project for which
bid is being
submitted during
the
last ten (10) years.**

M/s ILF INDIA			
	<p>LOI, section (A). Essential to Meet: "(which must have been accorded Techno Economic Clearance by the CEA or any other competent authority of the Central/State Government in case the Project falls outside the purview of the CL)"</p>	<p>Bidder Query: We ask to allow also for international reference projects and ask therefore to change the wording to: "(which must have been accorded Techno Economic Clearance by the CEA or any other competent authority of the Central/State Government in case the Project falls outside the purview of the CEA OR in case of non-Indian reference projects been accorded by the authority in charge in the specific country.</p>	<p>Request considered.</p>
	<p>LOI, Section-I, Instructions to Bidders, item 1.4.1: "EMD shall be in the form of a crossed Demand Draft in favour .</p>	<p>Bidder Query: We ask to change the wording to: "EMD shall be in the form of a crossed Demand Draft or an Insurance Bond in favour</p>	<p>Not considered. EMD shall be in the form of a crossed Demand Draft or Bank Guarantee (BG)</p>
	<p>LOI: Bid Submission End Date 07/03/2017</p>	<p>Bidder Query: Request for Submission End Date 21.3.2017.</p>	<p>Bid Submission End Date has been extended up to 21.03.2017</p>

M/s Sai Engineering Foundation			
	<p>Page no. 3 of NIT the client intends to engage the services of reputed consultancy Companies/Organization/firms/associations Registered under the relevant laws, having substantial previous experience in similar works for preparing DPR. WHERE AS IN PAGE NO 7 Letter of Invitation under eligibility criteria clause I it is mentioned that: The bidder must be a registered company under the Companies Act 1956 for providing consultancy services in the field of hydro-electric projects.</p>	<p>Both these point are contradictory please clarify this whether both companies Act 1956 and organization/firm are eligible or only companies are eligible. It is requested that the organization/firms/ associations Registered under the relevant laws may be considered.</p>	<p>Consultancy Companies / Organization / firms /associations Registered under the relevant laws shall be considered.</p>
	<p>Page No 07 Clause 1 of LOI At least 01 no of hydro electric project of installed capacity not less that 80% of capacity of the project for which bid is being submitted OR 02 nos of hydro electric projects of installed capacity not</p>	<p>If bidder is willing to bid for all seven project or one package, then bidder shall be produce seven different certificates for each project or shall be produce single certificate</p>	<p>The bidder can produce single certificate.</p>

	<p>less than 50% of capacity of the hydro Electric projects of installed capacity not less than 40% of capacity of the project for which bid is being submitted during the last ten 10 years.</p>		
	<p>Page No 22 Clause 1.4: Hydrological data/pre-feasibility Project Reports (PFRs) framed by Civil Investigation & Design Wing (JKSPDC) (for the projects where available)</p>	<p>For which sites the bidder has to measure the hydrological data and for what period, same may clarify.</p>	<p>PFRs of the following Projects shall be shared with the bidders: -</p> <ol style="list-style-type: none"> 1. Ans-II 2. Phagla HEP 3. Kulan-Ramwari HEP 4. Kulgam-Drugden HEP <p>Hydrological data of the following Projects shall be shared with the bidders: -</p> <ol style="list-style-type: none"> 1. 2. <p>For the Project sites where Hydrological data is not available, same shall have to be synthesized by the Consultant in line with AHEC Guidelines.</p>
<p>BOQ Sl. No 1.02:</p>		<p>Please clarify this site specific seismic studies is</p>	<p>Site specific seismic studies are</p>

	Site Specific seismic studies (if applicable)	applicable for all projects or it depends upon project capacity.	required if the project involves construction of a large dam (i.e. Dam of height more than 15m from the deepest foundation and other definitions of Large Dams).
	BOQ Sl. No 1.03: Mathematical Model Studies for silt management as per the provision of IWT (if applicable)	It is not clear in the IWT for Mathematical Model Studies for silt management. Please clarify same.	As per IWT (requirements of the Indus Commission) / AHEC Guidelines for Small Hydro Development.