

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

(These replies / clarifications of Bid queries shall form part of the Detailed Bid Document)

Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
Ref: Letter No. LII/PROP/NEEPCO/BDW/1352 Dtd. 31/07/2013 of M/S LAHMEYER INTERNATIONAL (INDIA) PVT. LTD., Gurgaon				
1	NIB, Clause 6.2.2	Specific Requirement	<p>The given specific criterion will restrict the competition to a very few (one or two) companies only, primarily because:</p> <p>i) There are not many projects of over 1000 MW in the Himalayan Region whose DPR have been prepared & approved.</p> <p>ii) Out of the available projects, particularly in India, DPRs were done largely by the project owners, barring just one or two DPRs prepared by international consulting companies. In other Himalayan countries also the references are not available.</p> <p>In our understanding the objective here is to appoint a consulting firm / JV who has experience in preparation of DPR for large projects in the Himalayan geology and is familiar with the requirements of obtaining TEC. Accordingly, we propose the following as the ‘Specific Requirement for Qualification’ for this project:</p> <p>i) The consultant should have undertaken preparation of DPR of (one) Hydro Electric Power Project, of capacity of at least 500 MW, located in the Himalayan Region which should have been submitted to CEA.</p> <p>ii) At least one DPR prepared by the consultant should have obtained TEC or similar necessary clearance from CEA, Govt. of India, New Delhi/ State Government / Concerned approving authority in the country of the project.</p> <p>iii) The experience in successful completion of preparation of DPR for 1(one) Hydro Power Project comprising of concrete gravity/rock fill dam with a height of more than 112 m, which should have been submitted to CEA.</p> <p>or</p> <p>The experience or providing design / design review for 1(one) Hydro Power Project comprising of concrete gravity/rock fill dam with a height of more than 112 m, which should have been commissioned.</p>	Bid Stipulations shall prevail.

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2	NIB, Clause 6.4	Bid Capacity	<p>The given formula and the constituent items need to be clarified. Our understanding of the constituent items is:</p> <p>‘A’ refers to the maximum turnover from consultancy services during the last 12 years (at current price level)</p> <p>‘N’ is 1.25 i.e. 15 months converted to a year</p> <p>‘B’ is the value of the consultancy work to be completed in the 15 months.</p> <p>Please confirm that the above understanding is correct.</p> <p>Also confirm that a declaration from the companies Chartered Accountant or Finance Head providing these details will serve as the documentary evidence.</p>	<p>As per the Bid Capacity formula as provided in the NIB, "A" refers to maximum value of works executed in any one year during the last 12 (twelve) years (at current Price Level);</p> <p>'N' is 1.25 years i.e. 15 months converted to years;</p> <p>"B" is the value of ongoing works and commitments to be completed in coming 1.25 years.</p> <p>It is confirmed that the declaration from the Company's Chartered Accountant not the Finance Head providing these details will serve as the documentary evidence.</p>
3	NIB, Clause 6.5 also Part IV GCC, Clause 7	... in no case the JV... have more than 2 partners ...Assignment & Sub-letting	<p>The Survey & Investigation works on the project will have to be outsourced by all the consulting companies. This would be done by appointing them as sub-contractor. Also the team of surveyors and drillers etc. will be provided by the sub-contractor. In this regard, please confirm that:</p> <p>a) the sub-contractors for S&I works will not be considered while counting the JV members.</p> <p>b) the Surveyors, Drillers etc. who will be provided by the S&I contractor will be considered as part of the project team proposed by the Consultant.</p>	<p>(a) Bid Stipulations shall prevail. As per Clause 6.5 (Joint Venture Bidders) of NIB (Part-I), the prospective bidder may form JV with another bidder, if Individual Company/ firm do not individually fulfil the Qualifying Requirements indicated in the NIB. And during execution of the Work, any Partner of the JV can engage their Sub-Contractors as per Clause 7 of Part-IVA.</p> <p>(b) Only 26 numbers Key personnel proposed to be deployed for the work shall be considered for evaluation as per Annexure-A of Clause 4.4.2.3 (vi) of Part-III (Instruction to Bidders) of Detailed Bid Document.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p>

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4	NIB, Clause 6.5.1, Pt. I	There ... minimum holding of 51% for the lead partner	<p>Terms like ‘... holding of 51% ...’ are used for incorporated entities (companies / JVs etc.). Whereas, for this project, an unincorporated JV will be formed wherein the involvement of each partner in terms of the man months is clearly identified. Share of the lead partner in the JV can thus be determined by the % of man months provided by the lead partner.</p> <p>Please confirm your acceptance to the above.</p>	<p>Bid Stipulations shall prevail.</p> <p>As per Clause 6.5.1 (i) of NIB, the Lead partner shall hold the minimum % work share of 51% for their involvement/ participation in the Work to be executed by the formation of Joint-Venture/ Consortium.</p>
5	NIB Clause 10 (d & e)	Last date & time for receipt On 21-08-2013	<p>The date for pre bid meeting is already rescheduled to 12th Aug. 2013, clarifications after that will take some more time. Consequently, there will be no time left for preparation of proposal after receipt of clarifications. Whereas, a period of 6 weeks is required after receipt of your clarifications to be able to submit a fully responsive and competent proposal.</p> <p>Therefore, please extend the last date such that a period of 6 weeks is available from the receipt of your clarifications for preparation and submission of a fully responsive bid.</p>	<p>Clause 10 (d) (e) & (f) of NIB is modified as below: (d) Last date & time for receipt of online bids: Upto 15:30 Hours (Indian Standard Time) on 04-09-2013. (e) Last date & time for receipt of offline documents: Upto 15:30 Hours (Indian Standard Time) on 04-09-2013. (f) Date & time for opening of Techno-commercial bids online: At 16:00 Hours (Indian Standard Time) on 04-09-2013.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p>
6	Part III, ITB, Clause 1.6.6 (iv)	... The bidder ... debarred ... during the last 5 (five) years ...	<p>We understand that the objective here is to disqualify the companies which are currently under a debarment order from NEEPCO or Govt....., irrespective of the time when such order of debarment was issued.</p> <p>Accordingly, please confirm that the companies, which are at present not debarred from prequalification, participation, are eligible for participation in this tender.</p>	<p>It is clarified that the last 5 (five) years means the period within which any order for debarment comes including any such order issued prior to the last 5 (five) years where the period for debarment ends within the last 5 (five) years will be liable for rejection. However, if the debarment or blacklisting order against the Contractor is withdrawn within the last 5 (five) years by the issuing Authority, then his bid shall be considered.</p>

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7	Part III, ITB, Clause 1.9 & Data Sheet 1	Visit to Project Site	<p>Please confirm that the visit to project site is only suggested by NEEPCO and that:</p> <p>a) it is not mandatory for bidders to undertake the visit for participation in the proposal.</p> <p>b) it does not carry any weight age in the evaluation of technical proposal.</p> <p>Accordingly, the bidder who does not wish to do the site visit at this stage can leave the 'Data Sheet – 1' as blank stating that site visit was not undertaken.</p>	It is strongly advised to inspect and examine the site and surrounding and satisfy themselves about the condition of sites as per Clause 1.9.1 & 1.9.2, Part-III of Detailed Bid Document, although it does not carry any score in the evaluation. However, the Corporation will not entertain any claim or charges whatsoever consequent upon lack of information and knowledge or understanding of the sites.
8	Part III, ITB, Clause 4.4.2.3 item vi , Data Sheet 2	Bidders... scoring method ... areas ...TableBidder's experience ...	<p>In line with the request made at S. No. 1 above, it is also requested that the scoring pattern be also modified as follows:</p> <p>s Item 2.1 be modified to: The consultant should have undertaken preparation of DPR of 1(one) Hydro Electric Power Project, of capacity of at least 500 MW, located in the Himalayan Region which should have been submitted to CEA.</p> <p>s Item 2.2 be modified to: The experience in design / design review of concrete gravity/rock fill dam with a height more than 140m (at least one successful project completion in the last 12 years)</p> <p>s Item 2.3 be modified to: The experience in design / design review of large underground Power Houses span of 20 m in the Himalayan geological conditions, put into operation in the last 15 years.</p> <p>s Item 2.4 be modified to: The experience in design / design review of Hydro Power Project with a total installed capacity of at least 1000 MW with a unit capacity not less than 250 MW, put into operation in the last 15 years.</p> <p>Data Sheet 2 will be changed accordingly.</p>	Bid Stipulations shall prevail.

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9	Part III, ITB, Page 21, Notes item 4	The key personnel ... should be regular employee ...	<p>It is understood that ‘regular employee’ includes the experts who are associated with the company on a regular basis on a fixed lump sum monthly compensation basis. Please confirm that the understanding is correct.</p> <p>As such in the technical proposal evaluation highest rating will be given to experts with > 30 years experience, such experts would have either reached superannuation or will be reaching there soon and typically they will be engaged with companies as regular / full time experts on a fixed lump sum monthly compensation basis.</p>	A regular employee should be in the payroll of the bidder irrespective to the type and structure of remuneration/ compensation he receives from the bidder.
10	Part III, ITB, Page 22, last para, line 1	The curriculum ... by the professional and an authorized ..	<p>As most of the professionals are assigned to ongoing projects at different locations, the standard practice is that at the proposal stage CVs signed by the authorized representative are submitted in the bid. After selection of a bidder, as a pre-condition to negotiation, the same CVs duly signed by the expert are to be submitted.</p> <p>Please confirm that this is OK for this bid also.</p>	Bidders shall furnish CVs signed by authorised representative of the bidder at the Bid submission Stage. However, in the event the Bidder emerged out to be the successful bidder, the Bidder shall furnish CVs signed by the respective expert before award of work. To this effect, the bidder shall have to submit an Undertaking alongwith his Bid.
11	Part IV A, GCC, Cl. 25	Compensation for Delay	Please confirm that this will be applicable if the reasons of delay are solely attributable to the Consultant	Bid stipulations shall prevail. The Compensation for delay will be applicable for the reasons of delay solely attributable to the Contractor.
12	Part IV A, GCC, Cl. 55	Taxes, Duties and Levies etc.	<p>In this clause it is mentioned that the Service Tax will be reimbursed at actual on production of documentary evidence. However, as per tax rules, Service Tax is to be collected at the time of invoice and deposited to the government. Therefore, it is not to be reimbursed to the Consultant.</p> <p>However, for proof of service tax payment Consultant can submit the tax payment documents after deposit of the same and unless that is done for one payment, the subsequent payment will not be released to the Consultant.</p>	<p>Agreed. Modified through Corrigendum.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p>

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Ref No. EIPL/BD/NEEPCO/130805 dtd. 05-08-2013 of M/s. Energy Infratech Pvt. Ltd.				
13	Part-I Notice Inviting Bids, Clause 3	Time of Completion: Time allowed for execution of the work shall be 15 (fifteen) months from the date of issue of Letter of Intent	It is observed that the period for geological investigation including Rock Mechanics Tests, Construction Material Survey & Tests has been kept 9 months. Besides geological mapping the drilling and drifting which is the most important ingredient of the investigation though not specifically mentioned in this period but the geological data from drilling and drifting shall be required for any geological assessment. Taking BOQ items and average progress of drilling (3600m depth with 6 no. of machines @ 90m/month) and drifting (3680m length with 6 no. of faces simultaneously @ 0.7m/day), it would take not less than 18 months. This shall be followed by drilling inside drifts and further Insitu Rock Mechanics tests that would again take 3-6 months. All the data collected through Drilling, Drifting, Rock Mechanics tests etc needs to be imbibed into the geological investigation which would also consume a considerable period. Keeping this in view, completion of investigation within 9 months is simply unachievable. It is added here that the other difficulties such as long rainy season, difficult approach and frequent disturbance due to local issues would also add to the duration of investigation. The given time for geological investigations appears to be too inadequate. The overall schedule of submitting the DPR in 15 months including clearance by CWC/CEA/ MoP seems to be highly optimistic and unrealistic. Keeping in view the situation described above it is proposed to modify the completion schedule to 30 months instead of 15 months.	Bid stipulations shall prevail.
14	Part-VI Bill of Quantities and connected forms and schedule of Payments (Annexure A to Group 1)	Shifting of Bench mark from Survey of India Bench Mark to Dam Site	Shifting of Bench Mark from Survey of India Bench Mark to project site is an important activity. Also, the distance through which the Bench Mark is being transferred depends on where the Survey of India Bench Mark is situated. This activity is not included in any of the activities mentioned in the BOQ. Therefore, it is proposed to incorporate the shifting of Bench Mark as a separate activity in the detailed BOQ.	A separate item is incorporated in Bill of Quantities for shifting of Survey of India Bench Mark to Project Site. Refer Corrigendum-3 dated 19-08-2013.

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15	Part-VI, BOQ, Page 2, Annexure A to Group 1, Clause 1 (i) Respect to the nearest bench mark of the Survey of India (SOI).....	Location of nearest SOI benchmark may be made known.	That may be assessed by the Bidder during site visit and before submission of bid.
16	Part-VI: Bill of Quantities and connected forms and schedule of Payments (Annexure A to Group 1)	Development of contour map covering whole project area in 1 in 500 scale and 5 m CI	In order to have common control on topographical survey maps of all the project components, it is proposed to prepare contour map covering whole project area in 1 in 500 scale and 5m contour interval.	Not Agreed. Bid Stipulations shall prevail.
17	Part-VI: Bill of Quantities and connected forms and schedule of Payments (Annexure A to Group 1), Note 2	Rates / amounts quoted by the bidder shall be inclusive of all prevailing Indian & Non-Indian Taxes, Duties, Levies etc. as per Clause 55 (Part-IVA of General Conditions of Contract) of Detailed Bid Document.	Kindly clarify how the variation, if any, in service tax during the period of contract shall be handled.	The provision of Service tax as provided in Clause 55, Part-IVA of Detailed Bid Document. is modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013.
18	Part IVA, GCC, Clause 64, Page-43	ADVANCES FOR MOBILISATION OF MANPOWER AND EQUIPMENT: No Advance for Mobilisation of Manpower or Equipment shall be admissible in this work.	It may be noted that mobilization and transportation for site investigation are a major cost. All the site investigation sub-contractors we have contacted for site investigation expect a sizable mobilization advance. In absence of payment of any mobilization advance, a negative cash flow situation would arise from onset of investigation work which in turn would affect the progress of Investigation works. Hence it is requested that 20% of value of Group-1 works should be paid as mobilization advance (may be against bank Guarantee) and balance 80% of the payment for Investigation works (Group-1) should be monthly basis based on actual works carried out and against the submission of running bills.	An interest bearing advance, up-to a maximum of 10% (ten percent) of the Contract Sum, may be given to the Contractor for his initial mobilisation, subject to subject to the conditions as contained in Clause 64 of Part-IVA. Refer Corrigendum-3 dated 19-08-2013

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19	Part-VI- Bill of Quantities and connected forms and Schedule of Payments, Clause 2.7 (I) Group 1 Works	90% payment against the work carried out on actual basis.....	We feel that current provision of withholding 10% of value of Group – 1 works till submission of DPR to the satisfaction of client is not a common practice for such assignment as it leads to negative cash flow (even more in absence of mobilization advance). The appointed consultant shall be responsible for getting clearance of DPR from CEA/CWC and in event of any field investigation works required to be re-done shall have to be carried out by consultant at his own cost. It may be noted that payment schedule for Group -2 works already proposes to withhold 15% of payment till DPR is cleared by all concerned authority. It may also be noted that the Consultant is also required to submit a Performance Guarantee of 10% amount of the Contract. Hence, we feel that NEEPCO has sufficient security from the consultant (withhold 15% of value of Group -2 works + 10% of Performance Guarantee) and hence it is requested that 100% payment may be released for investigation works against the submission of running bills instead of releasing only 90%.	Clause 2.7 under Section–B of Part-VI is modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
20	Part-I: NIB, Clause 4	Earnest Money Deposit: Earnest Money Deposit shall be Rs. 10.25 Million (Indian Rupees ten point two five million only) or equivalent US Dollars / Euros. Note: For conversion of US Dollars /Euros to Indian Rupees, the exchange rate as on the day 28 days prior to the latest date for bid submission shall be considered.	In case of participation in form of Joint Venture/Consortium, would it be sufficient that the Lead member of Joint Venture/Consortium submits the full amount of EMD on its own or whether both the members of Joint Venture/Consortium has to submit the requisite amount of EMD jointly.	The lead member of Joint-Venture/ Consortium can submit requisite amount of EMD on its own or both the members of Joint-Venture/Consortium can submit the requisite amount of EMD jointly.

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21	Part-I: NIB, Clause 8	Participation in Bids: Portal Registration:..... Rs. Vendor registration fee:... Rs. 3000.00.. Procedure for payment of registration fee and bid fee: ...Rs. 10,000.00..	In case of participation in form of Joint Venture/Consortium, would it be sufficient that the Lead member of Joint Venture/Consortium submits only gets registered and pays the bid fee or vendor registration and bid fee is required to be paid in the name of Joint Venture/Consortium.	Yes.
22	Part-VI Bill of Quantities and connected forms and schedule of Payments,	Payment as percentage of the quoted Lump Sum Fixed Price shall be released to the Contractor based on the achievement of the following milestones.	Please Refer to Attachment-I to this document for proposed revised milestone.	Clause 2.7 under Section–B of Part-VI is modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013.

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23	Part-V Terms of Reference (TOR), Clause D Hydrological Studies (1)	The Consultant shall review and analyze the available hydro-meteorological data and carryout hydrological and meteorological studies and advise for up gradation of the hydrological studies to establish the river flow series, the construction and spillway design floods, the sediment inflow and deposition and other hydrological parameters for design work. The Consultant shall advise a suitable model in which future data updating can be made and could be used to forecast daily/seasonal water discharges. This would also encompass designing a flood forecasting and flood warning system to give adequate time for taking up all the possible precautionary measure in case of occurrence of heavy floods, during the post construction period.	Normally, data from other government agencies will be provided to the owner company. Therefore, please confirm whether NEEPCO will collect hydrometeorological data from other government agencies/available data and provide to the consultant.	All hydrological data upto PFR stage shall be provided to the successful bidder along with the PFR. Further, NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
24	Part-V Terms of Reference (TOR), Clause D Hydrological Studies (2)(e)(i)	Site specific observation as well as compilation of silt data (including silt data from reliable secondary sources).	Long term silt data will be required for sedimentation studies. So please confirm whether NEEPCO will collect the data and provide to the consultant.	All hydrological data upto PFR stage shall be provided to the successful bidder along with the PFR. Further, NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.

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25	Part-I: NIB, Page 5, Clause 6.5	Individual Company/Firm, who do not individually fulfill the qualifying requirements indicated above can form Joint-Venture/Consortium with other partner and its partner shall have a legally binding Agreement for joint and several responsibilities and should submit copies of such Agreements with the Bid. In the event of Joint-Venture/Consortium, the role of each partner, along with name of the lead partner, must clearly be indicated in the Joint-Venture/Consortium agreement. In no case shall the Joint-Venture/Consortium have more than 2(two) partners. One of the partner shall be nominated as the lead partner, and his authorization shall be evidenced by submitting a Power of Attorney signed by legally authorized signatory(s) of the other partner. The lead partner shall be authorized by Joint-Venture/Consortium to incur liabilities and receive instructions for and on behalf of the Joint-Venture/Consortium, and the entire execution of the contract, including payments, shall be done exclusively to the partner authorized by the Joint-Venture/Consortium.	Can Joint-Venture/Consortium associate with sub-consultants to meet the qualifying requirements.	<p>Bid Stipulations shall prevail.</p> <p>In terms of Clause 6.5 of NIB, Individual Company/Firm, who do not individually fulfil the qualifying requirements indicated in Clause 6 of NIB can form Joint-Venture/Consortium with other partner and its partner shall have a legally binding Agreement for joint and several responsibilities and should submit copies of such Agreements with the Bid.</p> <p>However, the Contractor being a Joint-Venture/Consortium, during execution of the work, may engage their sub-contractors for any part of the work under the Contract with the approval of Engineer-in-Charge in terms of Clause 7 of Part-IVA of Detailed Bid Document.</p>
26	Part-III: ITB, Page 6, Clause 1.7	Each Bidder shall submit only one Bid. A Bidder who submits or participates through more than one Bid shall stand summarily disqualified.	Is it applicable for Investigation agencies also?	Bid Stipulations shall prevail.

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27	Part III: ITB, Page 7, Clause 1.9.3 The Contractor shall be solely responsible for preparation of a Detailed Project Report, which shall be techno-economically cleared by CEA, and hence, all standard norms and procedures shall have to be strictly followed.	Contractor shall not be liable for extra man-hours, material and equipment cost which is incurred due to changes in standard norms and procedures during term of this contract/work. Under such circumstances NEEPCO shall remunerate contractor in addition to its original contract value. Amount of such remuneration shall be based upon mutual agreement.	Bid stipulations shall prevail.
28	Part III: ITB, Page 12, Clause 3.4	The Bidder shall quote the unit rates and prices entirely in Indian Currency (INR) and all payment shall be made in INR.	Kindly allow bidders to quote in dual currency so as to encourage participation of foreign consultants.	Bid Stipulations shall prevail.
29	Part III: ITB, Page 16, Clause 4.4.2	Part-I: Evaluation of Techno-Commercial Bids	Will sub-consultants credentials (project experience, experts CVs, financial statements etc.) be considered during evaluation Techno-Commercial Bids?	No.
30	Part III: ITB, Page 20, Clause 4.4.2.3 (vi) S No 4, Annexure A	Annexure A	Will the contractor be disqualified for proposing one expert under more than one expertise?	One expert under more than one expertise shall not be considered in evaluation.
31	Part-V, Terms of Reference, Page 1, Clause (c) & (d)	All geological, geophysical, photo-geological studies and their interpretation including procurement, supply and interpretation of photo-geological/ satellite/ GIS maps including catchment area study	Being a Border area, Procurement of SOI Toposheets, Satellite Images and Aerial Photos will be difficult. Owner should procure the same and provide.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
32	Part-V, Terms of Reference, Page 3, Clause B (a)(i)	Topographical and Road Survey:Benchmark of the Survey of India (SOI).....	NEEPCO should procure the same and provide.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.

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33	Part-V, Terms of Reference, Page 4, Clause 2 C (a)	Catchment area study:..... The catchment area, snow-fed/rain-fed area, glaciers, possibility of Glacial Lake Outburst Flood (GLOF), competency of reservoir, reservoir rim stability, seismic characteristics and its effects due to construction of dam etc. may be discussed in DPR	Satellite Images & SOI Toposheets to be provided by Owner.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
34	Part-V, Terms of Reference, Page 5, Clause 2 C (c)	Remote sensing and Photo-Geological studies:.....	NEEPCO should procure the same and provide.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
35	Part-V, Terms of Reference, Page 6, Clause C (f) (ii) sl no 3	Undesirable Gases:.....	NEEPCO to provide some details.	Gases generally trapped and found in sedimentary rocks like shale, etc.
36	Part-V, Terms of Reference, Page 7, Clause 2 C (j)	Concrete Dam.....	Is this NEEPCO's requirement? If the other type of Dam is proposed & accepted by the NEEPCO, it will have a bearing on the investigations.	Noted.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

(These replies / clarifications of Bid queries shall form part of the Detailed Bid Document)

Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
37	Part-V, Terms of Reference, Page 9, Clause 2 D (2) (a) (iv),(v) & (vi)	(iv) Pan Evaporation – IMD data (v) Humidity – IMD/ Other agencies (vi) Temperature – IMD/ Other agencies (vi) Temperature – IMD/ Other agencies As substantial catchment area lies in Tibet/China, the catchment area study based on remote sensing techniques need to be carried out for data pertaining to snow bound catchment and morphological and physiographical characteristics of the catchment.	NEEPCO to provide all data.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
38	Part-V, Terms of Reference, Page 10, Clause 2 D (2) (c)	Flood and Drainage:.....	SPF and PMP values from IMD should be provided by NEEPCO.	NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
39	Part-V, Terms of Reference, Page 10, Clause 2 D (2) (d) (ii)	Development of long-term discharge series of not less than 20 years period by use of standard methods as per prevalent CWC guidelines and its approval by CWC.	Historical Hydro-meteorological data to be provided by NEEPCO.	All available hydrological data upto PFR stage shall be provided to the successful bidder along with the PFR. Further, NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.
40	Part-V, Terms of Reference, Page 10, Clause 2 D (2) (e) (i)	Site specific observation as well as compilation of silt data (including silt data from reliable secondary sources)	NEEPCO to provide all data.	All available hydrological data upto PFR stage shall be provided to the successful bidder along with the PFR. Further, NEEPCO shall assist the Contractor in acquisition of data from respective Govt. agencies.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
41	Part-V, Terms of Reference, Page 11, Clause 2 D (3)	Establishment, Operation & Maintenance of Hydro Meteorological Observatories :.....	Access to the site and land for establishment of facilities to be provided by NEEPCO.	Agreed.
42	Part-V, Terms of Reference, Clause 2 H (i)	Foreign Exchange Element:.....	This is dependent upon type of bidding, the mode of contracting and the origin country of financing of the Project etc. This will depend upon the construction Contractor at the time of project execution, therefore cannot be assessed at the time of DPR preparation. This needs clarification.	Shall be covered in DPR if applicable.
43	Part-VI, BOQ, Page 5, Annexure B to Group 1, sl no (10)	Pull out Test for Rock Bolting	At which location these tests are required to be done?	The relevant item has been deleted in the modified BOQ (Form-1) under Section-A of Part-VI of Detailed Bid Document. Refer Corrigendum-3 dated 19-08-2013.
44	Part-VI, BOQ, Page 6, Annexure B to Group 1, sl no (11)In situ and laboratory tests to the followings.....	Kindly clarify which items are required to be tested in laboratory and which items are required to be tested in-situ. It may be noted that for the various tests mentioned in Sl no 11, Group – 1 BOQ, both in-situ as well as laboratory tests can be carried out. The cost difference between in-situ and laboratory test is almost 100 times. Hence it is vital that NEEPCO provides clarification regarding which test are required to be in laboratory and which are required to be carried out in-situ.	Indicated in modified BOQ (Form-1) under Section-A of Part-VI of Detailed Bid Document. Refer Corrigendum-3 dated 19-08-2013

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
45	Part-VI, BOQ, Page 6, Annexure B to Group 1, sl no (9)	Construction Material Survey including all laboratory tests as per IS Code 383, Alkali Aggregate Reactivity and Petrographic Examination as per IS Code 2386 of rock/stone from any of the institutes of national repute mentioned at Clause 2 of Part-V (Terms of Reference) for assessment of suitability for use in project works.	<p>To collect the representative, unweathered rock samples to assess suitability as a construction material, the prospective quarry sites are investigated through short (3 to 5m length) drift at numerous locations. These drifts being small and remotely placed are excavated in a different way and would be distinctly different from the general drifting item as mentioned in BOQ. Some bidder can be reluctant and may use few such drifts and some bidder who wants to work in detail may require more of such drifts. As the number of such excavated drifts is related with the quality of assessment report, inclusion of such drift as a BOQ items would clear the ambiguity and ensure quality of collection work. It may be mentioned here that quality of collected samples would go a long way for proper assessment of the suitability of the material. Unless this item with certain quantity in BOQ is specified, there would always be a tendency to avoid such difficult and costly work during excavation which may cause adverse impact on quality of construction material assessment report.</p> <p>It is therefore proposed to include, “Construction material drift” 3m x 1.5m x 2m (l x b x h) as an item in the construction material group against which certain quantity may kept in BOQ that would also provide a level playing ground for all bidders. In view of the size of the project and its large requirement of quarry material, 20 such drifts are anticipated to be required.</p> <p>Similarly in construction material survey collection of samples through pits and trenches are also a vital and therefore an item “pitting and trenching” needs to be introduced in BOQ against which certain suitable quantity, in cubic meter can be allocated. This would allow reasonable number of pits excavation to ensure proper collection of representative samples and its realistic qualitative and quantitative assessment.</p>	<p>BOQ modified through Corrigendum.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p>
	ATTACHMENT – I (Against Sl. No. 10)			
Sl. No.	As per NEEPCO Tender Document		Proposed for Modifications	

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders		Reply of NEEPCO
a	On completion of hydrological studies and its submission	15%	Hydrological studies comprise Water availability studies, Flood studies and sedimentation studies. Water availability studies shall be required to get approval on priority to start the power potential studies. While design flood approval shall be required prior to start of diversion structure. Considering the above facts, this sequence is being followed during development of hydropower project. Therefore it is proposed to modify Milestones (a) and (b) as per following details. % payment shall be same.		<p>Clause 2.7 under SECTION-B of Part-VI of Detailed Bid Document is modified through Corrigendum.</p> <p>Refer Corrigendum-3 dated 19-08-2013</p>
			a (i) On completion of water availability studies and its submission	10%	
b	Approval of CWC to the water availability studies, design flood studies, and sedimentation studies	5%	a (ii) Approval of CWC to the water availability studies	5%	
			b (i) On completion of Flood Studies and Sedimentation Studies and its submission	3%	
			b (ii) Approval of CWC to the Flood Studies and Sedimentation Studies	2%	
c	Completion of Power Potential Studies and its submission	5%	c. Same	5%	
d	Acceptance of Power Potential Studies by CEA	5%	d. Same	5%	
e	Preparation of detailed geotechnical report and its submission	10%	e. Same	10%	

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders		Reply of NEEPCO
f	Acceptance of detailed geotechnical report by G. S. I.	5%	GSI do not accept the geological report prior to completion of detailed project report. GSI accord the clearance considering project layout, and various component details. Therefore this milestone should be shifted after mile stone of submission of DPR.	-	
g	Submission of Design report (which shall include all Civil / Hydro-Mechanical /Electro-Mechanical design calculations, analysis and AutoCAD drawings, complete)	10%	f. Same (only sequence modification from (g) to (f))	10%	
h	Submission of Report on Construction Planning, Cost Estimation and financial evaluation	5%	g. Same (only sequence modification from (h) to (g))	5%	
i	Submission of Draft DPR in all respects	25%	h. Same (only sequence modification from (i) to (h))	25%	
			As described above, the milestone of "Acceptance of detailed geotechnical report by G. S. I." may be inserted here after the submission of DPR.		
-	-		(i) Acceptance of detailed geotechnical report by G. S. I.	5%	

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders		Reply of NEEPCO
j	Completion of appraisal of the DPR in all respect by the CEA, CWC, GSI and/or MOP and other statutory authorities, as applicable, and approval of the same or otherwise.	15%	Appraisal of DPR requires approval from various Directorate of CWC, CEA etc. It is sequential process and takes considerable time and efforts of the Owner and Consultants. It is proposed that this mile stone may be divided in three parts as below to provide smooth cash flow for making better working efforts:		
			j (i) Approval from CWC Dam Dte and HCD Dte	5%	
			j (ii) Completion of appraisal of the DPR in all respect and announcement of TEC meeting	5%	
			j (iii) Submission of Modified DPR after TEC	5%	
	TOTAL	100%	TOTAL	100%	

Ref No. EIPL/BD/NEEPCO/130806 dtd. 06-08-2013 of M/s. Energy Infratech Pvt. Ltd.

46	Part – I, NIB, Clause 6.3 (i)	<p>Minimum Average Annual Turnover (MAAT): Minimum Average Annual Turnover of the bidder shall be Rs.614.75 Million (Indian Rupees six hundred fourteen Point seven five Million only) or equivalent US Dollars / Euros, in the best three Financial Year out of the last 5(five) Financial year, ending 31st March of the previous financial year. Other income shall not be considered for arriving at the minimum average annual turnover.</p> <p>Note: For conversion of US Dollars /Euros to Indian Rupees</p>	Please clarify if by Annual Turnover, the Client meant the Revenue made by the consultant through consultancy contracts only. In other words, please define the term “Other Income”.	The Annual Turnover means Income from Contracting as specified in Sl. No. 13 of Data Sheet-7 (Forms & Data Sheets) of Part-III of Detailed Bid Document. Other Income means Income from other than Contracting, shall not be considered.
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Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
		(INR), the exchange rate as on 31st March of respective financial year shall be considered.		
Ref No. EIPL/BD/NEEPCO/130808 dtd. 08-08-2013 of M/s. Energy Infratech Pvt. Ltd.				
47	Part-IVA, GCC, Clause-14	Watching and Lighting	The Contractor shall provide and maintain at his expenses all light, guards, fencing and watching when and where necessary or as required by the Engineer-in-Charge for the Project of the works or for the safety of those employed on the works or the public.	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
Ref E-mail dtd. 05-08-2013 of M/s. WAPCOS Ltd.				
48	Vol-I, Part-I, NIT Cl. 3.0	Time of completion: -	The time allowed for completion of the work in all respect i.e. data collection, Studies, Draft DPR Preparation after approval of study reports by CWC/CEA, and assistance during along clearance is to less and all these activities cannot be completed in given time.	Bid Stipulations shall prevail.
49	Vol-I, Part-II, ITB Para 1.4	Approach to Project area	Information available with NEEPCO on approach to the project area from nearest Airport and railhead, including distances, conditions of roads, transportability during rainy season, river crossing etc. may be shared.	Whatever information is available with NEEPCO is stipulated at Clause 1.4 of "Information to Bidders" (Part-II) of Detailed Bid Document.
50	Vol II Part- IV A--GCC Clause 6	Duties of engineer in charge and his representative	Duties of engineer in charge and his representative shall also include timely intervention whenever any adverse law and order problem arise for which the contractor is not responsible. The engineer incharge shall use his good offices to help providing protection to the contractor man and material wherever any untoward incident happens. The Engineer incharge shall also take the responsibility of in coordinating the matter with local/state authorities whenever any such need arises.	Security being a subject of the State Government, the Contractor in the event of any Law & Order problem shall contact the nearest police/ administrative set-up of Govt. of Arunachal Pradesh. Assistance to the extent of liasioning with the concerned Authorities shall be provided by NEEPCO, if necessary.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
51	Vol-II, Part- IV A-GCC, Clause 20	Suspension of works	Suspension of works clause should include a provision that if contractor has to suspend his work for more than a particular period due to disturbance by local people and no notice of suspension is received from the owner, he shall be entitled to windup his work and stake claim for mobilization and de mobilization.	Bid Stipulations shall prevail. The Engineer-in-Charge will take the decision of suspension of Works pursuant to the events as specified in Clause 20, Part-IVA of Detailed Bid Document. The extra cost including that occasioned by the subsequent resumption of work incurred by the Contractor shall be borne and incurred by the Owner, unless such suspension is otherwise provided for in the Contract or necessary by reason of any default of the Contractor.
52	Vol-I, Part-I, NIT, Clause 10.0	Extension of Bid submission time:	The last date of submission or bid need to be extended by 2 month_to give the bidders enough there for site visit after monsoon.	Clause 10 (d) (e) & (f) of NIB is modified as below: (d) Last date & time for receipt of online bids: Upto 15:30 Hours (Indian Standard Time) on 04-09-2013. (e) Last date & time for receipt of offline documents: Upto 15:30 Hours (Indian Standard Time) on 04-09-2013. (f) Date & time for opening of Techno-commercial bids online: At 16:00 Hours (Indian Standard Time) on 04-09-2013. Refer Corrigendum-3 dated 19-08-2013
53	PART-V-TERM OF REFERENCE		Terms of reference as specified are in general very specific as well as transparent about the objective of the consultancy expect the followings:	

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			<p>* That reference document and data viz. PFR of the proposed project, historical hydrological and metrological data, project concept plan and survey bench marks of SOI are required to be made available to the successful consultant along with the commencement order.</p> <p>* time period as proposed for field activities (refer part V-schedule of tasks) is only 9 months corresponding towards execution of field activities to the extent of field survey 10000 Hac, drilling 4500m, Gophysical survey 10000m, drifting 3680 m, including associated insitu and lab test which is not compatible to the volume of field activities. Further planning and design activity of DPR could only be taken up subsequent to the compilation of all acquired field data and investigation field data' thus the extension of time period from 9 months to 20 months would be a bare minimum requirement for the satisfactory completion. In fact, out of which, 6 months would be lost due to monsoon season at that location and revival of communication system, accessibility subsequent to monsoon period. (REFER ANNEXURE-I)* for excavation of drift 3680m long at dam, underground powerhouses maximum progress could be achieved to the extent of 1.5m per day or so. Apparently even the excavation of drift could not be completed within the stipulated time period leaving aside, the insitu test for evaluation of stress as well as pull out test for rockbolt "around 700m drilling would be required prior to conducting test.</p> <p>* for using explosive for drift excavation requisite licence/ permission would be required, which it self will take more than two months. Thus, it is requested to supply explosive and the cost of the same may be deducted from the consultant payment against the Drift. In all cases employer's responsibility shall be limited to supply of explosive.</p>	<p>PFR will be provided to the successful bidder on demand.</p> <p>Bid Stipulations shall prevail.</p> <p>Bid Stipulations under Clause 43(iv) of Part-IVA shall prevail.</p>

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			* NEEPCO'S role to provide adequate security to the consultant in consultation with state/central Govt. so that the work could be carried out in uninterpted manner	Security being a subject of the State Government, the Contractor in the event of any Law & Order problem shall contact the nearest police/ administrative set-up of Govt. of Arunachal Pradesh. Assistance to the extent of liasioning with the concerned Authorities shall be provided by NEEPCO, if necessary.
54	Para 2.0 E Power Potential study, TOR		Para 2.0 E Power Potential study- Is there any restriction regarding fixation of FRL of the scheme like interference with upstream identified project, avoiding submergence of town or village etc.	PFR proposal and MOEF stipulations shall guide in this regard.
55	Para 2.0 G Electro-Mechanical works, TOR		Para 2.0 G Electro- Mechanical works--NEEPCO would help in providing information regarding transport limitation of road(s) to decide the generating unit size, type and rating of transformer. The same may be confirmed.	Transport limitation shall be evaluated by the bidder and incorporate in DPR as per Clause H.f of TOR.
56			* apprasial by various agencies is very likely not possible to be completed within one month after submission of final draft report. Therefore incorporating all of their comments within one month of submission of final draft report appears to be not realistic assessment.	Bid Stipulations shall prevail.
57	Clause 1.3 of TOR		* we understand, as per clause 1.3 of TOR, the investigation studies related to EIA/EMP would be made avialable to the consultant as input in a progressive manner for comprehensive environmental study for preparation of EIA/EMP reports (refer page 18) -PLEASE CONFIRM	Shall be made available.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
58	Clause -3, SCHEDULE FOR COMPLETION OF TASKS, TOR		* Clause -3 SCHEDULE FOR COMPLETION OF TASKS- clarification is requested for "Construction Schedule" as specified under inception report.	The Construction Schedule is for Preparation of DPR only.
59	Mobilization advance, PART VI- BILL OF QUANTITIES	No provision for mobilization advance has been envisaged in the contract	requested for 10% mobilization advance "which will help the consultant to take up multifarious field activities Simultaneously " Please confirm	An interest bearing advance, up-to a maximum of 10% (ten percent) of the Contract Sum, may be given to the Contractor for his initial mobilisation, subject to subject to the conditions as contained in Clause 64 of Part-IVA. Refer Corrigendum-3 dated 19-08-2013.
60	page 15, para 2.7	Schedule of payment- Group 1 works:- 90% Payment ----- on the satisfactory completion----- purpose. Balance 10% payment against the works carried out shall be released after submission of draft DPR to the satisfaction of ..	it is request to keep the retention money upto 5% of payment instead of 10% as specified in contract. This will help the cash flow of consultant vis-à-vis it will insure consistence field activities	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
61	page 15, para 2.8	for group works payment shall be released after achievement of respected milestone mentioned above. The sequence of the milestone mentioned above-----	the sequence of the milestone mentioned above shall be strictly adhere to (request to delete the last two lines as the acceptance of the above submittals will be dependent on third party. Any delay in acceptance would jeopardize the total process and progress of DPR preparation. in case of any non acceptance on the sequential	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
62	page 15, para 2.9	payment of additional survey and investigation works as per BOQ items of work under Group 1 ----- as applicable during DPR stage	it is preassumed that additional survey and investigation work if required shall be within the specified duration of completion period of DPR. Please Confirm.	Bid Stipulations shall prevail. However, footnote-1 of BOQ may be referred to, if the quantities are increased by more than 25%, reasonable additional time for completion of the increased work shall be mutually decided and granted by the Engineer-in-Charge without levy of penalty.

Ref E-mail dated 23-07-2013 of M/s. SGS India Private Limited, Gurgaon

63	Clause 6.22,(II)	Specific Requirement:	<p>With reference to above quoted works, we would like to invite your kind attention to clause 6.22,(II), (specific requirement)</p> <p>The experience in successful completion of DPR of Hydro Power Project comprising of concrete gravity /rockfill dam 112m high -----Which should have obtained TEC or similar necessary clearance from CEA. In this regard we want to state that we have completed one such project as per requirement but that in foreign countries but has not obtained necessary clearance from CEA, Govt. Of India. We fulfil all other criteria specified.</p> <p>It is therefore requested to kindly modify the clause deleting mandatory requirement of having obtained Clearance of CEA, Govt. Of India. This make us eligible please.</p>	<p>Bid Stipulations shall prevail.</p> <p>In terms of Clause 6.2.2 (ii) of NIB, the bidder should have obtained similar necessary clearance certificate from the concerned approving authority in the country of execution of the Project for showing experience in successful completion of preparation of DPR. However, as per Clause 6.2.2 (i) of NIB, the experience of preparation of DPR of installed capacity of 1000 MW in Himalayan region, cleared by CEA or concerned Authority in the country of execution of the Project is also required for meeting the Qualifying Requirement.</p>
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Letter No. TE-IN/G.001575.0001/1813 dated 24-07-2013 of M/s. TRACTEBEL ENGINEERING pvt. Ltd., New Delhi

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
64		Bid submission extension	Kindly consider our request for bid submission extension by 4 weeks and also kindly respond to our query regarding Specific requirements. Details are in enclosed letter.	Extended till 04-09-2013. Refer Corrigendum-3 dated 19-08-2013
65	Clause 6.2.2 (i), NIB		We are enclosing following documents to meet the described documents against the respective mentioned clauses: Clause 6.2.2 (i): DPR Preparation certification of 1000 MW Tehri PSP enclosed. Project is located in Himalayan Region, DPR approved by concerned authorities and construction is in progress. Tractebel Engineering (COB), France & Tractebel Engineering Pvt. Ltd., New Delhi are the owners engineers for the project currently.	Will not be considered. Clarified in the Pre Bid meeting held on 12-08-2013.
66	Clause 6.2.2 (ii), NIB		Clause 6.2.2 (ii): DPR preparation certificate for 510 MW HEP in Turkey with Berke Dam (201.5 m high double curvature concrete arch dam) is enclosed. This plant has been constructed and is under operation. With this we believe that we meet the requirement against described 112 m concrete gravity dam. Kindly confirm so that we can go ahead with the preparation of the most competitive bid.	Hydro Electric Project with Arch dam shall be considered.
AF-Consult India Pvt. Ltd., E-mail Dtd. 06/08/2013				
67	Clause 4. NIB	Earnest Money Deposit	Can we submit EMD in the form of Bank Guarantee? Please confirm.	Yes. As per Clause 3.7, Part-III of Detailed Bid Document, the EMD shall be submitted in the form of Bank Guarantee.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
68	Clause 6.2.1, NIB	General Requirement The presence of permanent Technical staff for design and consulting of at least 72 (Seventy Two) personnel of different field of expertise.	It is suggested to kindly reduce the presence of permanent technical staff from 72 to 35. Because for preparation of DPR of this kind, a team of 23 (Excluding sub-contractors staff for site activities) various filed of experts are sufficient as per experience. All site investigation activities will be taken up by sub-contractors and those activities will be monitored by design consultant.	<p>The presence of permanent technical staff under Clause 6.2.1 (ii) of NIB is modified through Corrigendum.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p> <p>The bidder shall give undertaking for deployment of adequate number of support staff not limited to the following minimum staff along with deployment schedule:</p> <ul style="list-style-type: none"> a) 1 Lead Surveyor having minimum inline experience of 15 years. b) 4 Surveyors each having minimum inline experience of 5 years. c) 20 Drillers each having minimum inline experience of 5 years. d) 1 Lead AutoCAD Draftsman having minimum inline experience of 15 years. e) 4 AutoCAD Draftsman each having minimum inline experience of 5 years. f) 1 Project Manager having minimum inline experience of 15 years. g) Project Engineers each having inline experience of 5 years.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
69	Clause 6.2.2 (i & ii), NIB	Specific requirement: The experience in successful completion of preparation of DPR of 1(one) Hydro Electric Power Project, of installed capacity of at least 1000 MW, located in the Himalayan Region, which should have obtained Techno-Economic Clearance (TEC) or similar necessary clearance from CEA, Govt. of India, New Delhi/ State Government/Concerned approving Authority in the Country of execution of the Project.	As per geographical region Myanmar falls under Himalayan region. So can we show our experience in Myanmar for qualifying criteria ? Myanmar is bordered on the northwest by the Mizoram, Manipur, Nagaland and Arunachal Pradesh states of India.	Myanmar shall not be considered under Himalayan Region.
70	Clause 6.3, NIB	Financial requirement: i) Minimum average annual turnover ii) Liquid Asset iii) Net Worth	As mentioned in RFP clause 6(Qualifying requirements) that Bidder can utilize 100% technical and Financial credentials of its parent company if it is fully owned by parent company. So as fulfilling the above criteria, can we show the Parent company financial details i.e., Minimum average annual turnover, Liquid assets, net worth and Bid capacity etc., for qualifying in financial requirement. Please confirm.	Bid Stipulations shall prevail. The bidder can utilise 100 % technical and financial credential of its Parent/Holding Company in terms of Clause 6.1 (ii) of NIB subject to submission of an Undertaking by the Parent /Holding Company to this effect alongwith the Bid as per the Format provided in Form-F under Forms and Data Sheets (Part-III) of Detailed Bid Document.
71	Clause 6.4, NIB:	Bid capacity		
72	Clause 10, NIB:	Important dates and Bid validity (d) Last date & time for receipt of online bids: Upto 15:30 Hours (Indian Standard Time) on 21-08-2013.(e) Last date & time for receipt of offline documents: Upto 15:30 Hours (Indian Standard Time) on 21-08-2013.	We request M/s NEEPCO to extend the online bid submission date and Receipt of offline documents to 5 th September 2013. Because after pre-bid meeting, visiting site and assessing the conditions is very important before preparing technical and price proposals.	Extended till 04-09-2013. Refer Corrigendum-3 dated 19-08-2013.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
73	Clause 4.4.2.3: Page no.19, Sl. No. 2.3, Part-III.	Detailed Assessment: The experience in design of large underground powerhouse span of 20 m in the Himalayan geological conditions, put into operation in the last 15 years	It is suggested to kindly replace the Himalayan geological conditions with anywhere in the world for the design of underground powerhouse span of 20m.	Bid Stipulations shall prevail.
74	Clause 4.4.2.3: Page no.23, Sl. No. 2.3, Part-III.	Detailed Assessment: In addition to requisite key personnel, the bidder shall also furnish the following minimum requirement of supporting staff along with the CV: 1) Surveyors–Diploma in Civil Engineering –5 Nos. 2) Drillers –Certificate in Drilling – 20 Nos. 3) AutoCAD Draftsman – Certificate in drafting –5 Nos. 4) Site Engineer –Degree in Civil Engineering –10 Nos.	Most of the Hydropower engineering consulting companies will not be having surveyors, drillers and site engineers in their permanent employment roles, these jobs will be sub-contracted to the specialised agencies for site investigation works like drilling, drifting, topographical survey, geological mapping, Hydro meteorological observations etc., So please remove weightage for the CVs of drillers, surveyors and site engineers at the proposal stage.	<p>The relevant Bid Stipulations is modified and shall be read as below:</p> <p>The bidder shall give undertaking for deployment of adequate number of support staff not limited to the following minimum staff along with deployment schedule:</p> <p>a) 1 Lead Surveyor having minimum inline experience of 15 years. b) 4 Surveyors each having minimum inline experience of 5 years. c) 20 Drillers each having minimum inline experience of 5 years. d) 1 Lead AutoCAD Draftsman having minimum inline experience of 15 years. e) 4 AutoCAD Draftsman each having minimum inline experience of 5 years. f) 1 Project Manager having minimum inline experience of 15 years. g) Project Engineers each having inline experience of 5 years.</p> <p>Refer Corrigendum-3 dated 19-08-2013</p>

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
75	Clause 7, Part-IVA	Assignment and Sub-Letting: The Contractor shall not sub-let, transfer or assign the whole or any part of the work under the Contract, provided the Engineer-in-Charge, may at his discretion, approve and authorise the Contractor to sub-let any part of the work,	Some of the site investigation works like drilling, drifting, Hydro Meteorological observations, Topographical survey etc., will need to be sub-let to sub contractors and consultant will supervise/monitor the activities. So please confirm the same.	Bid Stipulations shall prevail. The Contractor can sub-let, transfer or assign the whole or any part of the work under the Contract, like drilling, drifting, Hydro Meteorological observations, Topographical survey etc. with the approval of the Engineer-in-Charge in terms of Clause 7 of Part-IVA of Detailed Bid Document.
Ref E-mail Dtd. 29/07/2013 of M/S SMEC.				
76	Clause No. 4, Part-I, Page-2	Earnest Money Deposit	EMD value is too high, SMEC is already working for NEEPCO and submitted many BGs. So, requirement of EMD submission for proposal may be waived off.	Bid Stipulations shall prevail.
77	Clause No. 6.2.1(iii), Part-I, Page 2 & 3	Availability of Staff for more than 5 years	Availability of present staff may be considered and requirement of more than 5 years in company for all the staff may be waived off.	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013.
78	Clause No. 6.2.2(i) & (ii), Part-I, Page 3	DPRs for Specific Requirement	In other countries, DPRs are known as Feasibility Report (FR). It is presumed that the work of preparation of Feasibility Reports will be accepted against Specific Requirement. Please confirm.	The Feasibility Report (FR) shall be considered as DPR only when all the related works as elaborated in the TOR (Part-V) are included. A Certificate indicating the works carried out in the Feasibility Report (FR) is required to be submitted alongwith the Bids.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
79	Clause No. 1.9.1, Part-III, Page 6	Site Appreciation	It is presumed that all the clearances for taking up the field works will be provided by NEEPCO. Also, any hindrance created by local community / administration etc. in taking up the field works will be sorted by NEEPCO.	NEEPCO shall arrange necessary assistance, as may be required for carrying out field works under the Contract by the Contractor. In respect of any hindrance from local community / administration etc in taking up the field works, the same shall be taken care of by NEEPCO with concerned Authorities to the extent of liaisoning with the concerned Authorities.
80	Clause No. 1.9.4, Part-III, Page 7	Last line "..... And all matters and things with the provisions of the Contract"	This line is not relevant for such Contract.	Bid Stipulations shall prevail.
81	Clause No. 3(d), Part-III, Page 9	Signing of each Page	Can the authorise representative initial each page and then put full signature with name at end of each section.	In terms of Clause 3(d) of Part-III, each and every page of the Bid submitted by the Bidder as per requirement of Detailed Bid Document shall be signed by the Authorised representative of the Bidder with his usual signature with proper Seal of the Company. However, in terms of Clause 3(h) of Part-III, full signature and Full name of the Authorised representative of the Bidder may be put while furnishing the evidence of authority of the persons signing on behalf of the Bidder.
82	Clause No. 3.4, Part-III, Page 12	Currency of Bid	Being involvement of International Parties and Expatriates, it is proposed to allow for atleast two currencies i.e. INR and Australian Doller.	Bid Stipulations shall prevail.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
83	Clause No. 3.5, Part-III, Page 12	Cash Flow Statement	It is proposed that Cash Flow Statement can be taken after the finalization of Tender.	Bid Stipulations shall prevail. The Bidder is required to submit cash flow statements in the Price Bid, based on requirement of funds to match the progressive milestones and targets for the work so as to achieve targets as per schedule.
84	Clause No. 4.4.2.3 (item 2.2 in Table), Part-III, Page 19	Experience in Design of Concrete Gravity / Rockfill Dam	We presumed that the project with review of Design will also qualify under this evaluation. The criteria may be modified as "The experience in Design / Design Review of Concrete Gravity / Rockfill Dam with a height more than 140 m (atleast one successful project completion in the last 12 years)"	Only design of Concrete Gravity / Rockfill Dam with a height more than 112 m (at least one successful project completion in the last 25 years) shall be considered. Refer Corrigendum-2 dated 05-08-2013
85	Clause No. 4.4.2.3 (item 2.3 in Table), Part-III, Page 19	Experience in Design of Large Underground Power House	It is requested to modify the criteria as follows : "The experience in Design / Design Review of Large Underground Powerhouse span of 13 m in the Himalayan Geological Condition put into operation in last 17 years"	Only design of large Underground Powerhouse span of 20 m in the Himalayan Geological Condition put into operation in the last 25 years shall be considered. Refer Corrigendum-2 dated 05-08-2013
86	Clause No. 4.4.2.3 (item 2.4 in Table), Part-III, Page 19	Experience in Design of 1000 MW Project put into operation in last 15 years	We presumed that the project with review of Design will also qualify under this evaluation. The criteria may be modified as "The experience in Design / Design Review of Hydro Power Project with a total install capacity of atleast 1000 MW with a unit capacity not less than 250 MW put into operation in last 15 years."	Only design of Hydro Power Project with a total install capacity of atleast 1000 MW with a unit capacity not less than 250 MW put into operation the last 25 years shall be considered. Refer Corrigendum-2 dated 05-08-2013
87	Annexure-A (pt), Part-III, Page 21	Regular Staff	It is presumed that Advisors / Consultants to the Company will be evaluated under this table. Please confirm.	A regular employee should be in the payroll of the bidder irrespective to the type and structure of remuneration/ compensation he receives from the bidder.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
88	Clause No. 4.4.2.3 (vi), Data Sheet-6, Part-III, Page 22	CV to be signed by professional	It is proposed to allow for signing of CV by authorised representative at bidding stage. The CVs signed by Professional may be submitted once the tender is finalised.	Bidders shall furnish CVs of the Key personnel signed by authorised representative of the bidder at the Bid submission Stage. However, in the event of Bidder emerged out to be the successful bidder, the Bidder shall furnish CVs signed by the respective professionals before award of work. To this effect, the bidder shall have to submit an Undertaking alongwith his Bid.
89	Clause No. 4.4.2.3 (vi) Data Sheet-6, Part-III, Page 23	CV of support staff	It is difficult to submit the CVs for Surveyors, drillers, site engineers etc. in such huge numbers at this stage. The requirement of submission of CVs of support staff may be waived off. Whether these CVs will be evaluated.	The bidder shall give undertaking for deployment of adequate number of support staff not limited to the following minimum staff along with deployment schedule: a) 1 Lead Surveyor having minimum inline experience of 15 years. b) 4 Surveyors each having minimum inline experience of 5 years. c) 20 Drillers each having minimum inline experience of 5 years. d) 1 Lead AutoCAD Draftsman having minimum inline experience of 15 years. e) 4 AutoCAD Draftsman each having minimum inline experience of 5 years. f) 1 Project Manager having minimum inline experience of 15 years. g) 9 Project Engineers each having inline experience of 5 years. Refer Corrigendum-3 dated 19-08-2013.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
90	Clause No. 4.4.2.3 (vii), Part-III, Page 23	Deviation	It is proposed that Deviation Statement may be discussed during post Tender discussion. In case of non-acceptable deviations the price of it may loaded in Financial Bid. The condition of authomatic withdrawal may cause significant negative impact on bidders financial conditions.	Bid Stipulations shall prevail. There will be no post tender discussion in regards of deviation from the Bid stipulations and incorporation of Additional Clauses. The deviation and additional Clause if any may be submitted in the respective Data Sheet and financial implication due to such Deviation and Additional Clause may be submitted in the Price Bid.
91	Clause No. 5.1, Part-III, Page 25	Award of Contract	Being Technical Consultancy Contract it is proposed that Tender may be evaluated based on QCBS with 90:10 weightage to Technical and Financial.	Bid Stipulations shall prevail.
92	Clause No. 5.5(iii), Part-III, Page 27	Validity of CPG	The validity of CPG may be kept till 90 days from submission of Final Draft DPR to NEEPCO	Bid Stipulations shall prevail.
93	Clause No. 9, Part-III, Page 29	E-payment	It is presumed that these details are required to be given after finalisation of contract. Please confirm	Bid Stipulations shall prevail. However, in case of any change in the details provided, that may be informed by the successful Bidder/Contractor to the Engineer-In-Charge, during execution of work.
94	Pt-7, Form-A, Part-III, Page 1	Deviation	It is proposed to add line "except as mentioned in Deviation Statement" after wordings "any deviations " as giving deviation is alloed as per Bid Document Conditions.	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
95	Clause No. 3(i), Part-IV A, Page 4	Value of CPG	Being heigh estimated value the CPG of 10% is very high. It is proposed to reduced to 5%.	Bid Stipulations shall prevail.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
96	Clause No. 11(i), Part-IV A, Page 7	-----	Is Appendix-A mentioned in this para is Annexure-III of Part-III	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013.
97	Clause No. 16.7, Part-IV A, Page 10	Officer for Environmental Protection	It is not relevant to Consultancy Contract as the Consultant needs to Drilling etc. only at site and not going to do any construction which may impact the environment negatively. Full time requirement of affoicer for this purpose may not be required.	Bid Stipulations shall prevail.
98	Clause No. 25(a), Part-IV A, Page 19	Compensation for Delay	The LD is very high considering the remote and difficult location. It is proposed to waive off the LD conditions.	Bid Stipulations shall prevail.
99	3rd Para of Clause 5, Part-IV B, Page 2	Repatriation	It is presumed that the Condition of approval for Repatriation of expat staff is not applicable for the persons coming on short term visits and inputs. Please confirm.	Bid Stipulations shall prevail.
100	Clause No. 2.0 B(a)(i), Part-V, Page 3	Hydro graphic Survey	There is no BOQ item for Hydrographic Survey. The same may be included in BOQ quantities.	BOQ is modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
101	Clause No. 2.0 B(b)(iii), Part-V, Page 4	Laboratories for Testing	It is presumed that the testing can be done through other laboratories apart from listed in para.	NEEPCO shall reserve the exclusive right for approving the name of laboratory other than those listed in tender documents.
102	Clause No. 2.0 B(c), Part-V, Page 4	Land Use	It is presumed that the Land Use map will be provided by NEEPCO. Please confirm.	Necessary land input as received from EIA study shall be provided to the successful Bidder.
103	Clause No. 3.1, Part-V, Page 20	Time from 0 date	Keeping in mind the quantities for investigations and site conditions, the time period of 9 months for field works is too optimistic. It shall be suitably increased and accordingly it may change the milestone date for other deliverables.	Bid Stipulations shall prevail.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
104	Clause No. 1.4, Part-VI, Page 11	Form-4	What is to be given in column of advance payment and CPG.	CPG for an amount of 10% of the Contract Price and Advance payment, if any, shall be filled up in Form-4 under Part-VI.
105	Clause No. 1.5, Part-VI, Page 12	Form-5	For which items the break up is to be given in this format.	Bid Stipulations shall prevail. Form for "Break down of Selected unit Price (Rates)" is relevant only to selected items. In the instant bid, no item has been selected for providing price break-up. However, bidders shall submit data in support of rates quoted as and when called upon in terms of Clause 53, Part-IVA of Detailed Bid Document.
106	Clause No. 10, Part-I, Page 8	Date of Submission of Bid	Being extensive bid requirement and field investigations works, the date of submission of Bid may please be extended till 15th September' 2013.	Extended till 04-09-2013. Refer Corrigendum-3 dated 19-08-2013
Ref Letter No. Nil Dtd. 04/08/2013 of M/S GEODATA INDIA PRIVATE LIMITED				
107	Clause No. 6.2.2(i), Page 3 of Detailed NIB	Experience in successful completion of preparation of DPR of 1(one) Hydro Electric Power Project, of installed capacity of at least 1000 MW, located in the Himalayan Region, which should have obtained Techno-Economic Clearance (TEC) or similar necessary clearance from CEA, Govt. of India, New Delhi/ State Government / Concerned approving Authority in the Country of execution of the Project	Requested for following amendment:"Experience in successful completion of preparation of DPR of 1(one) Hydro Electric Power Project, of installed capacity of at least 1000 MW, which should have obtained Techno-Economic Clearance (TEC) or similar necessary clearance from CEA, Govt. of India, New Delhi/ State Government / Concerned approving Authority in the Country of execution of the Project"	Bid Stipulations shall prevail. The Bid shall be considered for meeting the respective Qualifying Requirement if the submitted Project is located in the Himalayan Region in terms of Clause 6.2.2 (i) of NIB.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
Ref E-mail Dtd. 30/07/2013 of M/S MWH India Pvt. Ltd., Noida-201301				
108	Clause No. 6.2.2 (ii) of NIB	The experience in successful completion of preparation of DPR for 1(one) Hydro Power Project comprising of concrete gravity/rock fill dam with a height of more than 112 m, which should have obtained Techno-Economic Clearance (TEC) or similar necessary clearance from CEA, Govt. of India, New Delhi/State Government /Concerned approving Authority in the Country of execution of the Project	Please refer clause 6.2.2 (ii) in which experience of bidder is asked to qualify if they have completed a DPR of Project Comprising of Concrete Gravity / Rockfill Dam with a height of more than 112 m. which should have attained TEC from concerned government authority in the country of execution of the project. Our query is that can we consider RCC as concrete gravity dam?	“Roller Compacted Concrete Dam” shall be considered.
Ref Letter No. 343 dated 08-08-2013 of M/s. RusHydro International (India) Pvt. Ltd., Haryana.				
109		Extension of Bid submission date	We are 100% Subsidiary of JSC Rushhydro which has an Installed capacity of 36000 MW. We are very keen to participate in the above mentioned tender. We require at least 3-4 weeks to prepare the Bank Guarantee for Earnest Money deposit (EMD) which is to be submitted along with the Tender. This period is required for processing our Bank Guarantee from our banker's in Moscow through the Indian Branch of the bank. This is a Standard Processing Time for any Foreign Bank. Therefore, we request you to kindly extend the Bid Submission date by at least 15 days.	Extended till 04-09-2013. Refer Corrigendum-3 dated 19-08-2013.
110			Are there any CWC requirements with respect to creating Flood Cushion at the Projects Upper Siang Stage-I and Stage-II? In compliance with "Integrated Flood Moderation Study for Subansiri and Siang Basin Projects, NHPC, October 2005" such studies should be conducted.	If required, study on Flood Moderation as per requirement of CWC or other statutory shall be carried out by the Contractor as part of preparation of DPR.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
111			Shall be consider that FRL 340.00 m has been adopted (fixed) for Upper Siang HPP, Stage-II	PFR proposal and MOEF stipulations shall guide in this regard.
112			Are there any CWC requirements for restriction of releases from Upper Siang HPP Stage-II during the occurrence of PMF, 100 yr, and 25 yr.?	All requirements of CWC or other statutory authority, if any, vis-à-vis water release to downstream shall have to be adhered to in preparation of DPR.
113			Is it necessary at elaboration of DPR Upper Siang HPP, Stage-II to consider possibilities of Siang River runoff regulation at Upper Siang HPP Stage-I, and at calculation of power output at Upper Siang HPP Stage-II?	All possible causes and combinations thereof having influence on implementation and performance of the Project shall have to be considered in preparation of DPR.
114			Is it necessary to design the dam of Upper Siang HPP, Stage-II for dam break wave of Upper Siang HPP, Stage-I?	DPR shall be prepared by the Contractor based on clarifications from CWC or other statutory authority in this regard.
115			Whether preparation of TOR, its submission and clearance is needed and its period will be part of 15 months?	The TOR will be provided as and when the same will be approved by the Ministry of Environment & Forest, Govt. of India.
116			Whether security cover during field activities is the responsibility of client or contractor?	Security being a subject of the State Government, the Contractor in the event of any Law & Order problem shall contact the nearest police/ administrative set-up of Govt. of Arunachal Pradesh. Assistance to the extent of liasioning with the concerned Authorities shall be provided by NEEPCO, if necessary.

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Sl. No.	Ref of Bid Stipulations	Bid Stipulations	Queries of Bidders	Reply of NEEPCO
Ref E-mail dated 05-08-2013 of M/s. Tata Consulting Engineers Ltd., Noida.				
117	NIB, Clause 4, Page 2	Earnest Money Deposit: EMD shall be Rs 10.25 Million / Euros	The EMD amount is too high, we propose the EMD to be Rs 5.00 Million / Euros. Please Clarify.	Bid Stipulations shall prevail.
118	Part-I, NIB, clause 6.2.1(ii), page no. 2	The presence of permanent ...at least 72 personnel of different field....	If the Consultant can finish the work with same quality in lesser number of personnel, can this number be relaxed? Kindly Clarify	No. Clause 6.2.1(ii) of NIB is modified through Corrigendum. In terms of Clause 6.2.1(ii) of NIB, minimum 26 nos. key personnel is now required. Refer Corrigendum-3 dated 19-08-2013
119	Part-I, Clause 6.6 page no. 6	All the Bidders shall enter into an Integrity Pact with the Owner at the time of submission of Bids. For this, the Owner has appointed the following two persons, who each shall act as an Independent External Monitor (IEM) for overseeing the compliance....	Please clarify the importance of this clause.	This is required as per CVC guidelines.
120	NIB, Clause 6.2.2 i), Page 3	The experience in successful completion of preparation of DPR..... of at least 1000 MW , located in the Himalayan Region	The experience in successful completion of preparation of DPR of 1 (one) Hydro Electric Power Project, of installed capacity of at least 700 MW located in Himalayan Region	Bid Stipulations shall prevail.
121	Part-II, Information to Bidder Clause 1.3 Salient Features, Page 5	Net head for three power houses i.e. PH-I, PH-II & PH-III are 94.33 m..	After seeing the layout it is not possible that all 3 Power house can have same head. Kindly Confirm	The information is based on PFR. The same, inter-alia, shall be reviewed by the Contractor at appropriate stage.

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122	Part III, clause 1.6.1a), Page 3	Submit a written power of Attorney.....	The consortium partners will provide letter of authorization to the lead member to act on their behalf related with this project.....	The consortium partners will provide letter of authorization, duly notarised at the place of execution of such authorisation, to the lead member to act on their behalf for the tendered work.
123	Part III, clause 1.6.7, iv), Page 5	Documents to be submitted Power of attorney in original....	We will provide letter of authorization with a copy of Power of Attorney. Please clarify	Bidders shall provide letter of authorization, duly notarised at the place of execution of such authorisation to act on their behalf for the tendered work alongwith copy of Power of Attorney for the authorised signatory of the bidder.
124	Part III, clause 3.3 ii , Page 12	The quantities indicated in the bill of quantities entered in the Bill of Quantities.	For carrying out various investigations works such as Topographical survey, Geotechnical Investigations, Drilling, Drifting etc., the consultants will hire external agency to execute such works with 100% monitoring of works at site. These agencies may not be the part of consortium agreement. Please clarify.	Yes. The Contractor shall engage other agencies to the extent as stipulated in Clause 7 of Part-IV A during execution of the work.
125	Part III, clause 3.7 iv, Page 13	The bid security of unsuccessful bidder will be returned after signing of the contract agreement with the successful bidder.	The bid security of the unsuccessful bidder shall be released within 30 days of opening of Financial Bid or signing of agreement with the L1 bidder whichever is earlier.	Modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013.
126	Part III, clause 4.4.2.3 vi) 2.2 page 19	The experience of design of concrete gravity/ rock fill dam with a height of 140m (at least one In the last 12 years)	The experience of design of concrete gravity/ rock fill dam with a height of 120m (at least one In the last 12 years)	The Dam height is lowered to 112 m. Refer Corrigendum-2 dated 05-08-2013.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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127	Part III, Clause 4.4.2.3, 4 point, page 23	In addition to the above Supporting staff along with the CV : Surveyors = 5 Nos, Drillers = 20 Nos, Autocad Draftsman = 5 Nos. Site Engineer = 10 Nos.	Please provide the deployment chart of these support staff required at site	<p>The bidder shall give undertaking for deployment of adequate number of support staff not limited to the following minimum staff along with deployment schedule:</p> <p>a) 1 Lead Surveyor having minimum inline experience of 15 years. b) 4 Surveyors each having minimum inline experience of 5 years. c) 20 Drillers each having minimum inline experience of 5 years. d) 1 Lead AutoCAD Draftsman having minimum inline experience of 15 years. e) 4 AutoCAD Draftsman each having minimum inline experience of 5 years. f) 1 Project Manager having minimum inline experience of 15 years. g) Project Engineers each having inline experience of 5 years.</p> <p>Refer Corrigendum-3 dated 19-08-2013.</p>
128	Part IV A, Clause 35 xv, Page 25	The contractor shall comply with the provisions A) Payment of wages act M) Environment protection act	Since TCE would be rendering purely technical consultancy services which are not in the nature of the services of a Contractor, Works Contract Tax and labour cess is not applicable to TCE and hence deduction on this account shall not be made	This will be guided by rules and regulations of the concerned state Govt. and Central Govt. In this respect, Clause 1.9 of Part-III may please be referred to. Details of Taxes, Royalties Cess etc. as applicable may be assed before submission of bids.
129	Part-V TOR, 1.0 General, 1.1 n, page 13	Furnishing of all calculation....including MS excel, MS words file...	As per TCE company policy we can provide the documents, calculations etc in Pdf format. Kindly Confirm	Not agreeable. Bid Stipulations shall prevail.

Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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130	General		The date for submission of bids shall be 6 weeks from the date of receipt of pre bid comments.	Extended till 04-09-2013. Refer Corrigendum-3 dated 19-08-2013.
Ref E-mail dated 13-08-2013 of M/s. WAPCOS Ltd.				
131	Discussion in the Pre-Bid meeting regarding transportation survey		Please refer to the pre bid meeting held on 12.08.2013 at your New Delhi office. The following query is raised by WAPCOS. REFER- PART-VI, PARA 1.1 (BILL OF QUANTITIES) ANNEXURE A TO GROUP I IT is understood that item 1 to 3 of BOQ pertaining to drilling of hole cover drilling from the ground surface only. There should be separate item for drilling in the river portion which is carried out from the floating platform. Necessary correction in the BOQ may please be made.	BOQ modified through Corrigendum. Refer Corrigendum-3 dated 19-08-2013
Ref E-mail dated 13-08-2013 attaching letter No. EIPL/BD/NEEPCO/130808 dated 13-08-2013 of M/s. Energy Infratech Pvt. Ltd.				
132	Discussion in the Pre-Bid meeting regarding transportation survey	Not specified in BOQ	It is requested to add a new item at the end of the BOQ as given below: Route Survey for transportation of heavy E&M equipments covering existing road condition, road width, turning radius, culvert and bridge spans, and their capacities. Unit may be lump sum or per Km.	Not agreed.
133	Part-VI: Bill of Quantities and connected forms and Schedule of Payments, Annexure-A to Group-1 SI No. 1 (vii)	River Cross Sections	In the Tender BOQ, river cross sections are mentioned only for dam upstream and dam downstream. River Cross Sections in the Power House shall also be required to develop the stage discharge curve at Power House site and fixing up of optimum tail water level of power House. Therefore Cross Sections at 50 m intervals may be added in the BOQ for 2 Km Upstream and 2 Km Downstream of Power House Location.	Power House shall be located at approximately 2 Km from downstream from dam axis. River Cross Sections at 50 m interval shall be taken upto 6 Km from downstream of dam axis. Therefore, proposed addition in BOQ shall not be required.
Ref E-mail dated 13-08-2013 of M/s. AF Consult India Pvt. Ltd.				

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134			<p>As discussed and requested in the Pre-Bid meeting at your NEEPCO's New Delhi Office dated 12th August 2013, we are submitting our project data sheets (Please find attached) where we have prepared comprehensive Feasibility report (Equivalent to DPR in India) in Myanmar. As per geographical region Myanmar falls under Himalayan region. So we request your good self, please consider our experience in Myanmar for qualifying criteria. Myanmar is bordered on the northwest by the Mizoram, Manipur, Nagaland and Arunachal Pradesh states of India.</p> <p>Please Confirm Our qualifying status as early as possible, so that we will plan our proposal submission and Site visit.</p>	The cited Projects are located in geographical formations other than Himalayan Region. Accordingly, these Projects shall not be considered.

Ref. E-mail dated 12-08-2013 of M/s. GEODATA INDIA PVT LTD.

135	Clause 6.1 (i), Part-I, Page No. 2 Clause 1.4 (e), Part-III, Page No. - 2.	The lead bidder should be a registered company established under Indian Companies Act, 1956 and shall have a registered office in India. In case of a foreign company being the lead bidder, it should hold a minimum of 51% of equity in the Indian Registered Company. The company shall be registered under the companies act, 1956 in India before publication of this NIB. The Foreign participant, if participated individually or as a partner of Joint-Venture/Consortium, should have registered Office in India. Page 43 of 43.	Requested for the following amendments: These Two clauses are in contradiction to each other. Kindly confirm, in case of Joint-Venture/Consortium, only lead bidder should be registered in India under Indian Companies Act 1956. However, the Joint-Venture/Consortium partner may be a foreign Company. Therefore, Clause 1.4 (e) should be deleted or suitably modified.	Bid Stipulations shall prevail.
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Replies of Bid Queries raised by prospective Bidders on stipulations of Detailed Bid Document for the work of “Preparation of Detailed Project Report and Related Activities for Siang Upper Hydro Electric Project, Stage-II (3750 MW), Arunachal Pradesh, India” as discussed in the Pre-bid meeting held on 12-08-2013 in New Delhi.

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<p>List of officials present in the Pre-Bid meeting held on 12-08-2013 in New Delhi is enclosed as Annexure.</p>				