S No	Section	Clause / Page No	Tender Clause	Question	IWAI's reply
1	Section III, Specific Dredging & Contract Management Experience	Pg. 28	River Dredging and management of dredge materials in the amount of 3 million cubic meters annually, including installation and maintenance aids to navigation to international standards	Please consider Dredging experience in similar works of Port / Harbour / River also	Already mentioned the same in compliance requirement for "One member" on Pg. no. 27 of the PQ Document
2	Section III, Specific Dredging & Contract Management Experience		River Dredging and management of dredge materialsStandards	Bidder understands that management of dredged material by reclaimation is also qualify. Please confirm.	Dredged material used in reclamation of port/ harbour will qualify
3	Section III, OHSAS 18001 - Occupational Health and Safety Assessment Series	5.4 / Pg. 30	OHSAS certificate and Experience in occupational health and safety management over the last 5 years, starting 1st January 2010	All valid OHSAS certificate holders to be considered irrespective of previous years. Please confirm.	Valid & relevant OHSAS certificate for over five years can also be accepted
4	Section III, Scope of Works (8th footnote)		The similarity shall be based on the physical size, complexity, methods / technology and / or other characteristics described in Section VI, Scope of Works	Section VI to be read as Section VII. Please confirm.	Typographical error, section VI to be read as Section VII
5	Section III, Scope of Works (8th footnote)	Footnote 8 / Pg. 26	Similar works	Employer kindly consider dredging works at river, ports, lakes, estuaries are also to be included as similar works. Please confirm	Kindly refer to reply to question no. 1
6	Section I, ITA	23.1/ Pg. 19	A margin of preference "shall not"apply for eligible domestic bidders	Since the Employer is IWAI and the works are carrried out in India. Purchase preference circulars issued by Ministry of Transport from time to time may please be considered. Kindly confirm	No changes, tender condition prevails
7	Section I, ITA	7.1/ Pg. 8	Clarification of pre- qualification document and Pre- application meeting	Sufficient time or minimum 14 days will be after issue of any clarifications or any amendments. Please confirm	The replies to queries and minutes of pre- application meeting would be provided by 14th Jan, 2016. However, bidders can raise queries till 21st Jan, 2016 and the replies/ clarifications will be given by 28th Jan, 2016
	Section VII, Contract Scope	1.2.2/ Pg. 59	an allowance for side slopes	Please mention the allowance for side slopes	Allowance for side slopes is to be considered as 1V : 5H
9	Section VII, Contract Scope	1.2.2/ Pg. 59	shoal locations	Please provide the shoal details length, width and locations	The same will be provided in the subsequent stage of tendering
10	Section VII, Contract Scope	1.2.2/ Pg. 59	Contract Scope	Please clarify about the disposal locations and distances	Disposal locations has to be identified by the contractor as per the site locations and as per the EMP (which would be provided in the subsequent stage of tendering)
11	General		Site visit	Employer to arrange for the guided tour to visit the dredging site	IWAI will organize the guided tour of the site. Information of the same would be provided on the IWAI website after the finalization of dates (tentatively 15-16 Jan, 2016)
12	Section VII, Contract Scope	1.2.7/ Pg. 59	A Bonus/ penalty arrangement shall be incorporated Implemented.	Please clarify bonus arrangement and panelty arrangement	The same will be provided in the subsequent stage of tendering
13	Specific procurement notice	Pg. 64	Application for pre- qualification should be submitted in sealed envolopes, delivered to the address below by 08th Jan, 2016	Please clarify the submission as per Pg. no. 18, ITA 17.1, date is 04th Feb, 2016	Typographical error, the date of submission is 04th Feb, 2016
	Section III, IADC	Ů	Membership of IADC	Please delete the clause for domestic bidders	As claimed by one of the interested bidder that none of the Indian companies are a member of IADC. Therefore, the condition is relaxed for domestic bidders.
15	Section I, ITA	17.1 / Pg. 18	No electronic form of submission is allowed	The bid being a e-bidding through website, it is contradictory. Please clarify.	Pre-qualification Application is not accepted electronically, only hard copies will be accepted.
16	Section I, ITA	18.1/ Pg. 19	Employer reserve the right to accept or reject the late application	Not as per CVC process and Employer MUST reject late applications. Please clarify	Since this is only a pre-qualification and not a bid therefore such relaxations are permitted
17	Section I, ITA	15.2/ Pg. 18	Five sets to be filed	(e-form- only one set) Please get it clarified as to 1+5 in hard copy. Please clarify	The bidder has to submit one original and five copies of the pre- qualification application
18	Section II, Eligibility Criteria	1.5/ Pg. 22	Borrower's Country Law:	Shall prevail over UN law and hence 10% preference to domestic bidders MUST be incorporated as per Indian Government Policy. Please clarify	No changes, tender condition prevails
19	Section II, Eligibility Criteria	4.2 (b) / Pg. 28	installation and maintenance of navigatinal aids experience:	Normally, it is not a dredging function and Government authorities/ port autorities will only look after this activity in India and hence, this requirement be made optional. Please clarify	No changes, tender condition prevails
20	Section II, Eligibility Criteria	4.2 (b) / Pg. 28	River dredging	Is nominal by private players in India save other then recent times, thus this should be made as dredging experience in estuaries and ports, confluence points etc. Please clarify	Kindly refer to reply to question no. 1
21	Section II, Eligibility Criteria	5.2/ Pg. 29	Experience in execution of dredging projects wherein the survey has been conducted as per International Hydrographic Organization	In Indian dredging, it is conducted as per guidelines of hydrographic institute, Dehradun or as per Employer's requirement. Thus it is not possible to provide cerficiation as per this requirement, even though the guidelines are mostly common. Thus this requirement is required to completely waived off. Please clarify.	As claimed, since the survey standards are usually not mentioned in the dredging contracts awarded domestically. Therefore, the condition is relaxed for domestic bidders. However, bidders should submit the relevant work orders along with the other credentials required for meeting the pre-qualification criteria.

22	Section II, Eligibility Criteria	5.4 and 5.5 / Pg. 30 - 31	ISO 14001 and OHSAS 18001 Certifications for last 5 years	This requirement is a MUST as per EC but as per note Documentation column, if the bidder provides undertaking that they will process and obtain such certification by the time of bidding, it is allowed. Both are contradictory. No Indian dredging company is	As claimed by one of the interested bidder that none of the Indian companies are having a valid ISO 14001 and OHSAS 18001 Certification in the last 5 years. Since, the period of 5 years is on a higher side for domestic bidders. Therefore, the condition is relaxed
				holding such certificate for the last 5 years and hence this requirement shall be modified as certification holders, but nor for 5 years period. Please clarify.	for bidders from 5 to 2 years.
23	Section II, Eligibility Criteria	5.6 / Pg. 31 - 32	IADC Membership	This is not a statutory body that all firms are a members of IADC. Thus this requirement needs to be waived off. Please clarify.	Kindly refer to reply to question no. 14
24	Section II, Eligibility Criteria	5.7 & 5.8 / Pg. 32 -33	Safety Managment Certification / Document of Compliance	As per Indian regulatory system, these certifications are required for self propelled crafts and those crafts which have on board accomodation, whereas most of the inland dredgers are not self propelled and have no on board approved accomodations and hence the requirement shall be waived off. Please clarify.	No changes, tender condition prevails
25	General			Sufficient evidence of access to lines of credit for progress of work i.e. the capital of atleast 2 working months to be taken into consideration. Please clarify.	No changes, tender condition prevails as specified in Clause 3.1 of Eligibility Criteria of the PQ Document
26	General			Average turnover from similar works during the last three years ending by 31 March of the previous financial year should be 30% of the estimated value put to tender. Kindly clarify.	No changes, tender condition prevails as specified in Clause 3.2 of Eligibility Criteria of the PQ Document
27	General			Evidence of experience and completion certificate issued by concerned organization for the completed similar works during the last seven years, ending on the last day of the month previous to the one in which applications are invited. Kindly clarify.	No changes, tender condition prevails as specified in Clause 4.2(b) of Eligibility Criteria of the PQ Document
28	General			For partially completed works, proof of reciept / approval is required. Substantially completed projects shall also be completed subject to certificate from Employer. Kindly clarify.	No changes, tender condition prevails as specified in Clause 4.2(a) Footnote 9 of Eligibility Criteria of the PQ Document
29	General			Dredging tender guidelines issued by the Mnistry of Shipping in November 2015 for the definition of works completed and its cost to be adopted. Kindly clarify.	Kindly refer to reply to question no. 28
30	General			Smilar work means Marine Works / Activities involving any or all of the following works Viz., development of ports/terminals, Capital/maintenance Dredging, River conservancy works, dredging in river/ estuaries/ canals/ lakes, dredging and reclaimation works etc. kindly clarify.	Kindly refer to replies to question nos. 1 & 2
31	Section I, ITA	4.2 / Pg. 6	Unless specified in the PDS, there is no limit on the number of members in a JV.	Kindly clarify elaborately.	Please refer to clause 4.2 of PDS on Pg. 17 of the PQ Document
32	Section I, ITA	8.1 / Pg. 9	At any time prior to the deadline for submission of Applications, the Employer may amend the Prequalification Document by issuing an Addendum.	Kindly change / amend your Pre qualification documents upto 3 days prior to the final bid submission so that to enable the contractors to get adequate time for preparing the bid.	Kindly refer to reply to question no. 7 of the PQ Document
33	Section I, ITA	14.2 / Pg. 10	Whenever an Application Form requires an Applicant to state a monetary amount, Applicants should indicate the USD equivalent using the rate of exchange determined as follows:	This may be complicated as each contractor may produce different rates of dollars from different sources, kindly, if possible amend the clause.	Please refer to clause 14.2 of PDS on Pg. 18 of the PQ Document
34	ITA	29.2 / Pg. 15	The successful bidder shall be required to provide a erformance Security as specified in the Bidding Documents.	Nowhere in the bidding documents has specifed towards the Performance Security, kindly describe elaborately.	Please refer to clause 29 of ITA on Pg. 15 of the PQ Document
35	Section III	5.6 / Pg. 31 - 32	International Association of Dredging Companies (IADC) Quality Standards If a Financially sound & well equipped bidder, who is less than 5	If the Lead member does not but the JV Partner has the same, can it be considered? Please Specify. Then, what relaxation the employer may allow to take a participation	No changes, tender condition prevails
			years old, but interested aggressively to participate in this tender	in this tender? Kindly specify elaborately please.	
36	Specific procurement notice	Pg. 64	Application for pre- qualification should be submitted in sealed envolopes, delivered to the address below by 08th January 2016, and be clearly marked - Application to Prequalify for Performance Based Maintenance Contract for Navigation on Part of National Waterway - 1 (Farakka - Bhagalpur)."	Which application the employer is talking about to be submitted by 8th January 2016, please specify. The other way the PQD submission date is 04/02/2016 as specified in the ITA.	Kindly refer to reply to question no. 13

37	Specific procurement notice	Pg. 64	The PQD can be downloaded electronically from the IWAl's website (www.iwai.nic.in) and e-publishing website of the Government of India	If web download the PQD electronically from the IWAI's website, the fees of Rs. 6000/- to be paid or not at the time or with the Bid submission? Please clarify. If yes, to whom & by which mode it is acceptable to the authority? Please secify.	In case the PQ document is downloaded from the website the fees can be paid through a Demend Draft favouring IWAI Fund payable at Noida/ Delhi submitted along with the Application for Prequalification or through a RTGS in the following Account: Name of Account: IWAI Fund (Jal Marg Vikas) Bank Name: Syndicate Bank Bank Address: Sector - 18, Morna Branch, Noida - 201301 Account No.: 87782140000890 IFS Code: SYNB0008778 MICR Code: 110025097
	Section II, Preperation of	•	In addition to the original, the number of copies submitted with the	All the six copies (original 1 + copies 5) can be simultneously	Kindly refer to reply to question no. 15
	Application Section II, Eligible Applicant	18 4.5 / Pg. 6	Application is: Five An Applicant may have the nationality of any country, subject to the	uploaded through electronic mode differently. Please specify. If possible by the employer kindly provide the list of the eligible	As mentioned in the ITA 5.1 and Section V of the Pregualification
	ээлэг үргэл		restriction pursuant to ITA 5.1. An Applicant shall be deemed to have the nationality of a country if the Applicant is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by is articles of incorporation	countries as per the requirement of the International norms.	document, organisations having registration in countries restricted by the United Nations Security Council. Also a list of black list companies and individual is availale on the website of the World Bank which can also be referred.
40		3.1 / Pg. 24	The Applicant shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as USD \$ 5.0 Million (INR 30.00 Crores) for the subject contract(s) net of the Applicants other commitments	Please allow the finacial capability to be qualified by any of the partner in the JV.	No changes, tender condition prevails
41		3.1 / Pg. 24 - 25	The Applicant shall also demnstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Please all the arrangement of adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments can also be arranged by Parent company.	No changes, tender condition prevails
42		3.1 / Pg. 25	The audited balance sheets or, if not required by the laws of the Applicant's country, other financial Statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Applicant's financial position and indicate its prospective longterm profitability.	Kindly allow the provision that is a company is less than 5 years old, then it will produce a balance sheets of that year in which it got established.	No changes, tender condition prevails
43			Minimum average annual dredging turnover of US\$ 10.0 Million (INR 60.00 Crores), calculated as total certified payments received for contracts in progress and / or completed within the last 5 (Five) years, divided by 5 (Five) years	Kindly consider the average annual turnover to be qualified by any of the partner in the JV or as a combined annual turnover of JV.	No changes, tender condition prevails
	Section III, General Dredging Experiece in Ports / River, Management of Vessel, Manning of Vessel or Vessel related Marine Works	4.1 (a) / Pg. 26	Experience under dredging contracts in the role of prime contractor, JV member, subcontractor, or management contractor for at least the last 5 years, starting Financial Year 2010 - 11	Kindly apply this provision to be qualified by any of the JV Partners	No changes, tender condition prevails
	Section III, Specific Dredging & Contract Management Experience	Pg. 26 - 27	(i) A minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a Prime Contractor, Joint Venture member, management contractor or subcontractor between Financial Year 2008 - 09and application submission deadline: (i) 1 contract of minimum value US\$ 16.96 Million (INR 101.74 Crores); (ii) 2 contracts, eac of minimum value US\$ 11.87 Million (INR 71.22 Crores); (iii) 3 contracts, each of minimum value US\$ 6.78 Million (INR 40.70 Crores);	Kindly make this provision applicable for any of the JV Partners, irrespective of the Lead Member.	No changes, tender condition prevails
	Section III, ISO 9001 - 2008/2015 Quality Management System requirements	5.1 / Pg. 28	Quality management certificate issued by an international standards organization	Kindly make this provision applicable for any of the JV Partners, irrespective of the Lead Member.	No changes, tender condition prevails
	, , ,	29	Experience in atleast 3 contracts over the last 5 years where surveying (to quantify dredging or other need) has been done to the International Hydrographic Organization (IHO) standards - 5th edition of Fenruary 2008, special Publication No. 44	As per available information, generally it is required in case of TSHD but if it is required for CSD also then it can be prepared before bid submission and undertaken can be submitted.	Kindly refer to reply to question no. 21
		5.4 / Pg. 30	OHSAS certificate and Experience in occupational health and safety management over the last 5 years, starting 1st January 2010	Kindly make this provision applicable for any of the JV Partners	No changes, tender condition prevails

40 Castina III ICO 44004:0004/0045	I / D	Facility and a second of the second s	Mindly make this provision applicable for any of the IV Dortons	No shares tandar sanditisa nassalis
49 Section III, ISO 14001:2004/2015 Environmental Management Systems	30 - 31	Environmental Management certificate and experience with environmental management systems over the last 5 years, starting 1st January 2010	Kindly make this provision applicable for any of the JV Partners	No changes, tender condition prevails
50 Section III, Safety Management Certificate (SMC)	5.7 / Pg. 32	Safety Managment Certification for safety for vessels for more than 500 GT in compliance with ISM standard	As per available information, generally it is required in case of TSHD but if it is required for CSD also then it can be prepared before bid submission and undertaken can be submitted.	No changes, tender condition prevails
51 Section III, Document of Compliance (DOC)	5.8 / Pg. 33	Document of Compliance of the contractor's safety manament system according to the international management code for the safe operations of ships and for pollution prevention (ISM Code)	As per available information, generally it is required in case of TSHD but if it is required for CSD also then it can be prepared before bid submission and undertaken can be submitted.	No changes, tender condition prevails
52 Technical queries 53 Section I, ITA	05 2 / Da	Applicants planning to subscript the state of 10% of total values of	a) Bathymetry for the past 3 years in the form of *.DXF (or drawing files) b) Downfall water current speed c) Water levels in the pre-monsoon & post- monsoon d) Dredge disposal area details e) Alignment/ course of channel f) Hydrology/ water studies/ river morphology g) Water discharge and its periodicity h) Location of bandalling for last 10 years i) Chain ages of shoal formation for 10 years j) Alignment/ course of navigatinal channel for last 10 years Please provide relevant data, information, technical reports, DPR, drawing files, site survey, reports, any other relevant information sufficing the queries.	The same will be provided in the subsequent stage of tendering
53 Section I, ITA	25.2 / Pg. 13	Applicants planning to subcontract more than 10% of total volume of work shall specify, in the Application submission form, the activity (ies) or parts of the works to be subcontracted along with complete details of the sub-contractors and their qualification and experience. The sub-contractors proposed shall be fully qualified for their work proposed, and meet the specified criteria in Section III, failing which such sub-contractors will not be permitted to participate. The qualification and experience of sub-contractors proposed by the Applicant under ITA 24.3 will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria.	Our work area is spread in a very long stretch of 172 km length and tenure is so long of 5 years. So it is very difficult to assess in this stage to sub contract of work because we give the work to sub contractor/ outsouring due to solve the local problem/ political and social problems for the interest of work progress. So you are requested to pl. ask the list of sub contractor after award of work.	No changes, tender condition prevails
54 Section I, ITA	J	Sub contractors 24.1 Unless otherwise stated in the PDS, the employer does not intend to execute any specific elements of the works by sub contractor selected in advance by the employer.	What about the outsourcing, it is not cleared any where in the document. How are you considering outsourcing and subletting of work? If any work is executed by his business associates, is it consider as subletting or outsourcing?	Outsourcing is not mentioned as it is not permitted. Business association in the form of JV or Contractor - Subcontractor is only permitted, other forms are not permitted.
55 Section III, Quality requirements	5.1 / Pg. 28	Valid ISO 9001 Certification or an undertaking that the bidder shall, if approved to bid for the works, obtain, prior to the submission of bids, the relevant certification, from a competant authority with respect to the services, works and supplies within the scope of the contract. The undertaking shall state that any failure on the bidders part shall disqualify him/ them from the subsequent bidding process.	Approved to bid for the works or at the time of work order? It is requested to ask the required certificate for quality requirement at the time of work order.	No changes, tender condition prevails
56 Section III, Average Annual Dredging Turnover	3.2 / Pg. 25 - 26	Minimum average annual dredging turnover of US\$ 10.0 Million (INR 60.00 Crores), calculated as total certified payments received for contracts in progress and / or completed within the last 5 (Five) years, divided by 5 (Five) years 1. Each member - must meet 25%, Twenty Five Percent of the requirement. 2. One Member - Must meet 50%, Fifty Percent of the requirement.	If in any JV / consortium one member is fulfill the 100% of financial and technical requirement than Other member of JV should be exempted from financial & technical requirement as stipulated in prequalification document. Pl. look into this matter for healthy competition.	No changes, tender condition prevails