## **Dedicated Freight Corridor Corporation of India Limited**

(A Government of India Enterprise)

Pre-qualification for Design and Construction of Special Steel Bridges Across Rivers Mahi and Sabarmati Involving Bridge Structure, Approaches (of 150m Length From Abutments on Both Sides) in Formation in Embankments / Cuttings, Guiide Bunds and Protection Works including Testing and Commissioning on Design-Build Lump Sum Price Basis for Ikbalgarh – Vadodara Section of Western Dedicated Freight Corridor

## Contract Package- CT P-3A (R)

## **Responses to Queries from PQ Applicants**

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1.	III	32	4.2 (a)	Specific Construction Experience	Available Term:  Experience exclusively in the role of Single entity (a Prime Contractor) or Partner in existing or past JV", within the last ten (10) years, to have Substantially Completed, i.e. construction of Major Bridges / Important Bridges across perennial rivers / lakes / sea / sea creeks.  Query:  It's to humbly state that so long as our memory extends, it was until 1980 ~ 83 Railways took up construction of Design & construction of special Steel Bridges through it's own Design and construction unit, i.e the work was taken up by the department itself. Thereafter the steel bridge provisions got discontinued and PSC boxes / composite girders	No Change is envisaged in Para 4.2(a) [Specific Construction Experience ] of PQ Document.

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						replaced OPEN WEB STEEL TRUSSES. As such in last TEN Years there might be hardly or a very few steel bridges to have been executed.	
						It's felt that this eligibility criteria be relaxed to a minimum of thirteen years enabling healthy participation.	
2.		III	33	4.2 (b)	Specific Construction Experience in Key Activities	Available Term:  Minimum 9500m of Piling of dia not less than 1.0m for Major Bridges / Important Bridges across perennial rivers / lakes / seas / sea creeks in any one year (Calendar Year or Financial Year)	The specified criteria is for the length of Piles of dia not less than 1.0m and not for the equivalent volume of concrete.  No change in Para 4.2(b): Specific Construction Experience in Key Activities is envisaged.
						Query: We would like to be permitted conversion of pile execution of 1500 dia / 1200 dia pile lengths to the comparable criteria for 1.0 dia pile length.	
3.		VI	68	9.1 (5)	Scope of Works	Available Term:  Requires the contractor to under take the rectification of defects appearing in the permanent works.	The defects in the Permanent Works, under the Scope of the present Contract, appearing during the Defects Notification Period shall be required to be rectified by the Contractor.
						Query: It needs to be clarified as to:	The Defects Notification Period shall be specified in the Bid Documents at Bidding Stage.

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						<ul> <li>i. Whether this for the adjoining existing bridges?</li> <li>ii. The scope of such rectifications / defects.</li> <li>iii. The over all ceiling of cost to be considered in the Bid may be clarified.</li> </ul>	
4.						Recently, DFCCI, GOI enterprise, under Ministry of Railways has invited tenders for a similar nature of work "Design and construction of important Bridges across river Stone (Approx, 3.06 KMS) on design Build Lump Sum Basis For Eastern Dedicated Freight Corridor." (IFB No. HQ/EN/EC/DB/Sone Bridge Dt. 23.04.2013 (estimated cost Rs. 500 Crs.)  It is requested to  a. To have the same qualifying criteria for this work under reference, as the works proposed are of similar nature – both on Perennial rivers.  or  b. It's requested to consider those qualified for River Sone Bridge qualified for these works of Bridges for R.	The proposed Bridge across River Sone for Eastern Corridor (EC) is PSC bridge whereas the Bridges across Rivers Mahi & Sabarmati in Western Corridor (WC) are Special Steel Bridges and both the bridges are being undertaken under two different Contract Packages. Therefore, the qualifying criteria cannot be same in both the cases .Accordingly no change in Para 4.2(b): Specific Construction Experience in Key Activities is envisaged.  No, Since both the works are being undertaken under two different Contract Packages preceded by distinctly different Pre-qualification Processes.
5.					IFB No. HQ/EN/EC/DB/Sone	Mahi & Sabarmati also.  Government of India – Central	The specified qualification criteria is as per the

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				Bridge	Vigilance Commission provides:  a. Three similar completed works costing not less than the amount equal to 40% of the estimated cost.  or  b. Two similar completed works costing not less than the amount equal to 50% of the estimated cost.  or  c. One similar completed works costing not less than the amount equal to 80% of the estimated cost.  It's requested to kindly accommodate the same for this bid also.	guidelines of the funding agency (JICA).  No change in specified qualification criteria is envisaged.
6.	IV			Foot Note: 1 – The Foreign Currency Exchange Rate	Exchange rate stipulated in Form FIN 3-1 and 3-2  Since 15-07-2013 is a holiday in Japan exchange rate of this day is not available. Please confirm the rate on 16-07.2013 is applicable.	TTS rate of Bank of Tokyo Mitsubishi UFJ (BTMU) as on 16-07-2013 shall be considered. The TTS rate of BTMU as on 16-07-2013 shall be as under:  01 US \$ = 101.02 ¥ (i.e 1 ¥ = US\$ 0.0099)  01 INR = 1.83 ¥ (i.e 1 ¥ = INR 0.5464)  Accordingly the Note-1 under Para 3.2 (Pg. 31) in Section-III, Note under Form CON - 2 (Pending Litigation including Arbitration) (Pg. 47), Note-1 under Form FIN - 3.1 (Pg. 48), Note-1 under Form FIN - 3.2 (Pg. 50), Note under Form EXP-4.2(a) (Cont.) (Pg. 53) and Note under Form EXP-4.3(a) (Cont.) (Pg. 59) in Section IV has been modified.

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							Please refer Item no. 1 of Addendum 1
7.			35 & 36	4.3(b)	Specific Design Experience	Design experience of Section III. Qualification Criteria and Requirements  Please confirm our following understandings as correct: a) If we have enough in-house design experience it is not necessary to nominate specialist sub-design consultant(s).  b-1) We are able to nominate multiple specialist sub- design consultants	<ul> <li>a) Applicant's understanding is correct. However the documentary evidence / Client Certificate as specified in ITA 14.1 (PDS) in support of the Applicant's claim of design experience shall be required.</li> <li>b-1) As specified in Para 4.3 (b) of Section III, the requirement is for not more than two Specialist Sub-design Consultant for each of the specified requirement. Accordingly Applicant may nominate multiple Specialist Sub-design Consultants meeting the specified requirements.</li> <li>b-2) Selection of a Specialist Sub-design Consultant, individually meeting the specified requirements may be permitted after Award of Work subject to condition that the Applicant clearly specifies the aforesaid 'intention to do so' in the PQ Application Form during PQ stage and in Letter of Technical Bid during Bidding Stage .</li> </ul>
						b-2) If each of nominated specialist sub-design consultants has enough track record which meet your requirement, it is acceptable to utilize only one of these specialist sub-design consultant after award.	