## DFCCI - Western Dedicated Freight Corridor SPECIAL STEEL BRIDGES - CONTRACT PACKAGE 3A

## Responses to Questions received from Applicants for Pre-qualification

Sl.	Section	Page	Clause	Title	Questions	DFCCIL response
No.	No.	No.	No.			
1			ITA 4.1	Power of Attorney to one representative from Lead Member	In case of Joint Ventures, we request you to permit Authorized Signatory from any of the Member(s) to represent JV, sign documents and correspondences during PQ/BID/Contract execution stage	ITA 4.1(b) is self explanatorily clear on the issue. The representative for the JV may be from any of the partners.
2			ITA 14.1 & Section III qualification Criteria	rate shall be TTS rate of BTMU, Japan 28 days prior to final submission date of application".  2) "Foreign currency shall be first converted to JPY and then to USD". "The	rates being adopted by different Bidders, we request you to provide us a base date of TTS rate.  BTMU generally does not encourage any request for written evidence on TTS exchange rate.	The foreign exchange rate for conversion of any currency to US\$ shall be TTS rate of the Bank of Tokyo Mitsubishi UFJ (BTMU) as on 30th Jan. 2012 irrespective of the due date for submission of PQ Application.  The TTS rate of BTMU as on 30 Jan 2012  01 USD \$ = 77.79 ¥  01 INR = 1.72 ¥

				submit documentary	2) Euro-JPY and JPY-USD	
				evidence in r/o same"		
3	Section II	Page 23	ITA 15	-	Please kindly re-consider waiving	The stipulation regarding Hard biding of PQ document
					the requirement for hard binding. In	has been kept to ensure inviolability/integrity of the
					order for us to arrange the hard	PQ application document and No Change in referred
					binding, it takes one or two days and	condition is considered admissible.
					we are not able to fully utilize the	
					time till PQ submission due date.	
					Furthermore, if we need to revise a	
					document after hard binding till	
					submission, we cannot make it in	
					case of hard binding.	
4	Section III	Page 32	Experience	Specific Construction	This clause requires for the	The actual scope of work entails construction of bridge
			4.2 (a)	Experience	experiences which is similar to the	which spans across perennial rivers. Bridges across
					proposed Works, i.e. construction of	canyons do not meet the requirement. No Change in
					Major Bridges / Important Bridges	the condition is considered admissible.
					across perennial rivers / lakes / sea	
					/ Sea creeks.	
					Please kindly confirm that the	
					bridges, which do not across the	
					water but canyon, could be	
					recognized as the similar	
					experience.	

5	Section III	Page 34	Experience		This clause requires for the	The stipulation has been kept to assess the execution
			4.2 (b)		experiences of minimum length	capacity of the Applicant in a year.
					300m of fabrication and erection of	
					open web structural steel super	However, being separate activities, the minimum
					structure in different spans with	300m of fabrication and erection of steel structures
					individual	with individual Span not less than 30.5 m may
					Span length not less than 30.5 m	correspond to different Calendar years/Financial
					each for Major Bridges / Important	Years.
					Bridges across perennial rivers /	
					lakes / sea/ sea creeks in any one	(Ref- Para-4 of Corrigendum)
					year (Calendar Year or Financial	
					Year).	
					However, it is not normal to	
					complete the above required work	
					within one year and therefore please	
					kindly consider relaxing such	
					conditions, e.g. from one year to one	
					and half years.	
6	Section I			10. Language of	We understand certification and/or	Self certification, to the effect that English
	Instructions			Application	notarization is NOT required for	translation of the Documents ( recorded originally
	to				English translation of supporting	in some other language) is accurate, would serve
	Applicants				documents and printed literature.	the purpose
	<b>A.</b>				Please confirm.	
	General					

7			15. Signing of the	Please advise whether initial signed	Yes, In compliance of ITA 15.1 PDS, each page of
			Application and	by an authorized person is required	the PQ application is required to be signed by
			Number of Copies	on each page of the Application or	Authorized signatory for the JV as per ITA-4.1(b)
				not.	and also by the Authorized representative of the
					respective partner/Sub Contractor/Sub Design
					consultant to which the respective page pertains.
8	Section II	ITA 4.1		Please accept to submit Power of	Resolution passed by Board of Directors is one such
	Prequalifica			Attorney (PA) issued by our	instrument for authenticating the person issuing the
	tion Data			Representative Director and being	Power of Attorney. Other valid & authentic
	Sheet			notarized but without Board	documentation confirming that the person issuing
				Resolution because our Board is	
				held only once a month.	the Power of Attorney has the authority to do so,
					would also be acceptable.
					(Ref- Para-3 of Corrigendum)
9		ITA		We understand that there is no	Confirmed. But the undertaking so furnished should
		4.3/4.7/11.1		specified form for undertaking.	be in fulfillment of ITA 4.3, 4.7 & 11.1 PDS.
				Please confirm.	
10				Please advise who of	The undertaking should be signed by
				Sub-Contractors / Sub-consultants	respective authorized signatory of the
				shall sign their undertakings. In	respective Partners /Sub Contractor/Sub
				addition, please advise whether	Consultants and in fulfillment of ITA 15.1PDS,
				supporting documents of these	also by authorized signatory for the
				signers are required or not.	JV/Consortium.

11		ITA 14.1	As Documentary evidence we understand a set of photocopy of Contract and completion certificate is acceptable. Please confirm.	Yes, such a set with each page signed by authorized signatories (Ref- ITA 15.1PDS) is acceptable.
12		ITA 15	With regard to signing all the documents pertaining to the information and experience where/how Authorized Signatory shall be made? Please advise.	Power of Attorney should be made in compliance of applicable law of the land i.e. the region/city/Country of location of the business entity e.g. Applicant / partner / sub-Contractor / sub-consultant.
13		ITA 24.1	We would like to apply consolidated balance sheet to fill out Form FIN-3.1. Please confirm.	Note no-2 & 3 given below Form Fin-3.1 are self explanatory and the form should accordingly be filled.
14	Table of Content	3. Financial Situation	We understand 28 days prior to final submission date of application is January 31, 2012. Please confirm.	The exchange rate date would be 30 Jan -2012. (See serial no-2 of Corrigendum no-1)
15		4.2 (b) Specific Construction Experience	What does "in any one year" mean? Shall the required "specific construction experience" be completed within 1 year?	For fulfillment of requirement under 4.2.(b).1, The Year may be Calendar Year or the Financial Year as mentioned under 4.2(b) of section-III (at CP-34 of the PQ document). Except in case of 4.2.(b).2, The minimum 300 m fabrication and erection of steel structures with individual Span not less than 30.5 m can correspond to different Calendar

						years/Financial Years.(Ref-Para-4 of Corrigendum)
						· · · · · · · · · · · · · · · · · · ·
					What does "open web structural	The eligibility criteria under Para -4.2. (b).2
					steel super-structure" mean? We	(Section-III) would mean Open Web Structural
					understand "Truss girder" and	Steel Truss Bridge and Steel Box Girder Bridge for
					"Open web box girder" are	the purpose of prequalification.
					included.	
						(See serial no-4 of Corrigendum no-1)
16	Section VI		Form FIN 3.1		To certify correctness of the	The condition stipulates certification from
	Application		and 3.2		documents we would like to	independent Public or Chartered Accountant which is
	Forms				notarize the 2 Forms along with	required for validation of the figures shown in
					their supporting documents by our	Form-Fin-3.1 & 3.2. No change is considered
					Representative person instead of	admissible.
					certification by the independent	
					Public or Charted Accountant.	
					Please accept.	
					T	
17.	Section III.	33		4.2(b) Specific	With regard to your Specific	Confirmed, the 300 m Fabrication and erection may
	Qualificatio			Construction	Construction Experience for	correspond to different Calendar /Financial years.
	n Criteria			Experience	minimum length of fabrication and	
	and				erection of open web structural steel	(See serial no-4 of Corrigendum no-1)
	Requireme				super-structure, we understand that	
	nts				your requirement is to demonstrate	
					our fabrication and erection	
					capabilities and, taking 3 years	
					construction period of this project	

			into consideration, to demonstrate	
			300m of fabrication in 1 year and	
			300m of erection in 1 year	
			separately is satisfactory to your	
			requirement. Please confirm.	
18	Ditto Ditto	Ditto	With regard to your Specific	Confirmed, experience of Steel Box Girder may be
			Construction Experience for	Commined, experience of Steel Box Offder may be
			minimum length of fabrication and	1 1 1 1 1 C 1611
			erection of steel bridges we propose	included in fulfillment of eligibility criteria.
			to include steel box girder bridges in	
			addition to open web structural steel	(See serial no-4 of Corrigendum no-1)
			super-structure (truss bridges)	
			because we afraid the length of open	
			web structural steel super-structure	
			bridge projects completed in last 10	
			years in Japan is not enough to	
			satisfy your minimum requirement.	
			Please refer to the attached	
			documents. Table No.1 shows the	
			steel truss type bridges completed	
			between 2002 - 2008 in Japan. This	
			data is picked up from the database	
			of "Japan Bridge Association" and	
			•	
			the original output in Japanese is	
			Table No.2. This association is the	

	semi-public organization under	
	Ministry of Land, Infrastructure,	
	Transport and Tourism of Japan to	
	which most of Japanese steel bridge	
	Contractors, 39 companies	
	including our company at present,	
	are belonging. According to this	
	data, 12,329 meters of steel truss	
	bridges have been completed in 7	
	years so that 1,761 meters annually	
	by 39 companies.	
	Recently in Japan employment of	
	truss design for the highway bridge	
	is limited. For the railway bridges	
	this design is still employed but due	
	to lack of new railway line	
	construction demand is not big.	
	The reason why we propose to	-
	include steel box girders is:	
	a) in steel bridge projects of Japan	
	box girder design is popular as well	
	as plate (I) girder design	
	as place (1) girder design	
	b) Taking structural similarity into	
	b) taking structural similarity into	

					consideration main members of	
					truss bridge are composed by small	
					box structures	
					so that experience of box girder is	
					better to demonstrate steel truss	
					bridge fabrication and erection	
					capabilities	
					Your understanding and acceptance	
					of our proposal is highly	
					appreciated.	
19	I&II 11 8	<b>&amp; 20</b>	ITA 7.1	Clarification Deadline	14 days or 21 days before	The dead line for clarifications to reach DFCCIL is 21
					submission? Which is correct?	days prior to last date of submission of PQ application
						as per ITA-7.1 PDS.
20	II 19		PDSITA41	Power of Attorney	Board of Director's Resolution is	Refer reply to Q no-8; Passing of resolution by Board
					really necessary?	of Director is not mandatory.
						(Ref- Para-3 of Corrigendum)
	IV 39		5,6			
21			-	Notarization of	Is it necessary to get documents	

				Documents	notarized by a public notarization	Yes, It is necessary to get the documents notarized,
					office or by Japanese Embassy?	where ever so required.
22	II	23	PDS ITA 15	Signatory	There is no signature block on the	The documents are required to be signed by authorized
					forms except Form ELI-1.1A. Can	signatory for the JV/Consortium along with authorized
					we add signature block on other	signatory of the respective partner/Sub Contractor/Sub
					forms?	design Consultant to which the relevant page pertains
						(ref-ITA 15.1 PDS).Same applies.
23	VI	65	Project	STEP	No requirements to procure goods	Confirmed, The Contractor can source
			Background		from Japan? Please confirm	goods/products as per specification in the
						Contract from anywhere including Japan.
24	III	33	<b>4.2(b)</b>	Project Experience	Can we accumulate several projects	Please refer Para 4.2(b) of section-III, volumes of
					required Volume of construction?	other project may be aggregated provide they
						subscribe to the stipulation regarding time frame i.e.
						same Calendar /Financial Year.
25	List of	62	Section V	List of Eligible	Since the scope of work is only	The condition is mandatory. No Change is therefore
	Eligible			Countries of	construction of steel bridge of a	considered admissible.
	Countries			Japanese ODA Loans	lesser Contract value NO Japanese	
				Eligibility for the	Contractors are showing interest in	
				provision of goods,	the project.,	
				works and services in		
				JICA-Financed	In view of the above and to	
				Procurement	encourage competitive bidding, the	
				(1) The Eligible	following changes are proposed;	
				Nationality of the	a) The prime Contractor may be a	

Supplier(s) / Applicant	Japanese/ Indian firm havin
and all partners	proven experience of similar work.
constituting the	
Applicant shall be the	
following:-	
(a) Japan in the case	
of the prime	
Contractor; and	
(b) All countries and	
areas in the case of the	
sub-Contractor(s).	
(2) With regard to (1)	
above, in case where	
the prime Contractor is	
a joint venture, such	
joint venture will be	
eligible provided that	
the nationality of the	
lead partner is Japan,	
that the nationality of	
the other partners is	
Japan and/or India and	
that the total share of	
work of Japanese	
partners in the joint	

			venture is more than		
			fifty per cement (50%)		
			of the Contract		
			document		
26	33 & 34	4.2 (b)	Specific Construction	Kindly change to "Minimum length	See response to Q no-4, No Change except as
			Experience		mentioned at serial no-4 of Corrigendum No-1, is
				of 300m of fabrication and	considered admissible.
			2. Minimum length	erection of open web structural steel	
			of 300m of	super-structure in different spans	(See Serial No-4 of Corrigendum No-1)
			fabrication and	with individual span length not less	
			erection of open	than 30.5m each for Major Bridges /	
			web structural	Important Bridges across valley /	
			steel	perennial rivers / lakes / sea / sea	
			super-structure	creeks in any one project instead of	
			in different spans	"Minimum length of 300m of	
			with individual	fabrication and erection of open	
			span length not	web structural steel super-structure	
			less than 30.5m	in different spans with individual	
			each for Major	span length not less than 30.5m	
			Bridges /	each for Major Bridges / Important	
			Important	Bridges across perennial rivers /	
			Bridges across	lakes / sea / sea creeks in any one	

				perennial rivers / lakes / sea / sea creeks in any one year ( Calendar Year or Financial	year ( Calendar Year or Financial Year)"	
27				Year) Soil data, Site Layout,	Request to provide the soil data, site	Bridge Location has already been provided in the PQ document (Ref- Table
				& Bridge Location drawing	layout and bridge location drawings for the preliminary site investigation.	below, Para-2 of Section –I, IFP & Table under Para-10 (Section-VI Scope of Works). As regards the other data, same would be a part of the Bid documents.
28	11	& 20	B. Contents	Clarification  Page 11:  The Employer will	Both the clause ITA 7.1 on page 11 & 20 are controversy.	The Instruction conveyed in the PDS takes precedence over the ITA sub clause bearing the same number.
			of the Prequalificati on documents Clause: ITA 7.1	respond in writing to any request for clarification provided that such request is received not later than		As conveyed in response to query No-19, the dead line for clarifications to reach DFCCIL is 21 days prior to last date of submission of PQ application as per ITA-7.1 PDS.
				fourteen (14) days  prior to the deadline  for submission of	Kindly confirm and change to 14 days instead of 21 days (in page	

			applications.  Page 20:  Any clarification shall be submitted to the above address not later than twenty one (21) days prior to the deadline of submission of application.	20) prior to the deadline for submission of applications.	
29	22	Clause 14.1	Currency conversion  In case of the works/ financial situations involving foreign currencies, the same shall be converted to  USD by first converting it to  Japanese Yen and then to USD by applying the foreign	Kindly change to the "conversion directly to USD as declared by IMF" instead of "first converting it to Japanese Yen and then to USD by applying the foreign exchange rate".	No Change is considered admissible.

		1			
			<u>exchange</u> rate as		
			specified in section III:		
			Qualification Criteria		
			and Requirements.		
30			Documentary evidence	Kindly <b>consider</b> the <b>project</b>	
			for the appointment of	completion certificate issued by the	
			the Engineer	engineer on behalf of the client.	
			The experience		
			certificate issued by		
			the engineer acting on		
			behalf of the client		
			shall also be		
			considered provided		
	22	Clause 14.1	the documentary		
			evidence, establishing		
			the appointment of the		
			said engineer by the		
			client is also		
			submitted along with		Numbers of alternatives have been provided which
			the experience	Request to kindly change to "such	address the issue under serial no-5 f Corrigendum
			certificate issued by	certificate will need to be self	no-1. Please refer the same.
			the said engineer.	certified and notarized by Notary of	
			the said eligilicer.	certifica ana notarizea by 140tary of	

			1	I		
					<i>Indian Public</i> " instead of such	
				In case of the PPP	<u>certificate</u> will need to be	
				project, the	countersigned by the concerned	
				concessionaire can	public authority who has granted	
				give experience	the concession clearly indicating	
				certificate in respect of	the name, designation and official	
				the EPC / Construction	address of the signing authority.	
				Contractor. However	<u>(OR)</u>	
				such certificate will	The Self certification and notary of	
				need to be	Indian public of the Project	
				countersigned by the	completion certificate shall be	
				concerned public	considered for the PPP projects.	
				authority who has		
				granted the		
				concession clearly		
				indicating the name,		
				designation and		
				official address of the		
				signing authority.		
31	Section I	6	ITA7		Please kindly consider extending	The last date of PQ submission has been extended
					the submission date from February	from 27-02-2012 to 19-03-2012.
			-			

							27, 2012 to March 27, 2012. All of	Ref- serial -06 of Corrigendum No-1
								Rei- serial -00 of Corrigendum 140-1
							Japanese companies are on holidays	
							in the end of December and the	
							beginning of January, and therefore	
							we could not work for the period	
32	<b>Section I</b>	6	IT	A 7	The o	deadline for application	We would request you to extend the	The last date of PQ submission has been extended
					subm	ission	submission date by another 1	from 27-02-2012 to 19-03-2012.
							month, i.e. up to March 27, 2012.	Ref- serial -06 of Corrigendum No-1
							We need more time to prepare for	
							application because of the year-end	
							through New Year holidays in	
							Japan.	
33	Section III	28	1.1		Qual	ification Criteria &	May please clarify the correct	The ITA Sub Clause 4.2 relates to the Nationality of
					Requ	irements	understanding of this clause from	the Applicants and stipulates that Applicants shall be
					Natio	nality in accordance	the following:	from an eligible source country as listed in Section V.
					with	ITA Sub-Clause 4.2.	Whether the Japanese Lead Partner	Sub clause-1 of section-V brings out that the Lead
					As p	er ITA Sub-Clause 4.2,	can bill their share of payment (i.e.	partner would be from Japan and Sub clause no-2
					whicl	n further refers to	more than 50% of the total goods	stipulates that while the Lead partner may be from
					"Sect	ion V: List of Eligible	and services in Japanese Yen)	Japan, the nationality of other partners may be Japan
					Coun	tries of Japanese ODA	without any physical movement of	and / or India and total share / stake of Japanese
					Loan	s" of the PQ document	goods from Japan to India (by	Partners is more than 50% of the Contractor amount.
						ions that in case of a	outsourcing a portion of their	
						Venture the lead partner	statutory share of Contract/ payment	There is no such stipulation to the effect that any goods
						be a Japanese Firm and	to India)?	are to be mandatorily manufactured in Japan.(ref-
						_	,	
					total	share of Japanese	Or	response to Q no-23)

				partners shall in the joint	Whether their portion of goods has	
				venture shall be more than	to be mandatorily manufactured in	Regarding the outsourcing of a share of Contract, It is
				50% of the Contract value.	Japan and the goods physically	clear from ITA 23.1 (PDS) which allows only two
				For goods & services,	exported to India?	activities being sub Contracted (i) Well
				the prime Contractor or, in		Foundation/Pile foundation (ii) Fabrication and
				the case of a joint venture, the		erection of open web Structural Steel Superstructure.
				lead partner and other		and the Applicant shall clearly specify the activity to
				partners regarded as the		be Sub Contracted.
				Japanese partners shall be		Applicant is also required to clearly identify the Sub
				nationals of Japan or juridical		Contractors.
				persons incorporated and		
				registered in Japan, and		
				which have their appropriate		
				facilities for producing or		
				providing the goods and		
				services in Japan and actually		
				conduct their business there.		
34	Section III	30	3.2	Qualification Criteria &	Will fabrication, assembling	Yes, it would be.
				Requirements	manufacturing, supply, and	The Note below Para no-3.2 (Section-III) clearly
					commissioning of Rolling Stock	brings out that For average annual Construction turn
				Average Annual	including Freight Cars and EMUs	over, the turn over related to/erection of physical
				Construction	be considered, eligible "railway	assets/ shall be considered. This adequately
				Each partner shall have at	project" under the prequalification	addresses the issue raised in the query.
				least 25% average annual	criteria?	
				construction turnover of		

	US\$ 30 million, calculated as	
	total certified payments	
	received for Contracts in	
	progress or completed,	
	within the last five (5) years.	
	Turnover related activities	
	include all activities	
	consisting of building/	
	assembling/ erection of	
	physical assets,	
	transportation infrastructure,	
	manufactu	
	ring and erection of steel	
	structure, railway	
	projectetc. shall be	
	considered	