Wet Limestone Based FGD System Package for DCRTPP, Yamuna Nagar (2x300 MW)

Section - IX

AMENDMENTS AND CLARIFICATIONS-Part-II

ANNEXURE-B

Flue Gas Desulphurisation (FGD) System Package for DCRTPP, Yamuna Nagar (2x300 MW) Bidding Document No: 16/CE/PLG/NTPC/DCRTPP/FGD-251

Clarification No: 16/CE/PLG/NTPC/DCRTPP/FGD-251-Clrf-01

Sr. No	ENQ	UIRY S	SPECIFI	CATION	SPECIFICATION	QUERIES	
	SEC/ PART	SUB SEC.	PAGE NO.	CLAUSE NO.	REQUIREMENT		HPGCL REPLY
1.	IFB - Addendum- 1; Annexure -A	-	-	3.0	Brief scope of work The scope shall cover comprehensive operation & maintenance of DSI FGD system for a period of two (2) years.	Bidder's query: DSI should be read as Wet lime stone FGD.	Bidder understanding is correct.
2.	IFB - Addendum- 1; Annexure -A	-		8.0 & 9.0	Following Price Schedules mentioned in fresh tender are not applicable: -	Bidder's understanding: We understand though Tender is for DCB mode, however it does not restrict of procuring any goods from abroad; accordingly, for those items procured from outside India can be quoted in the said schedule. Please retain & confirm.	
3.	IFB - Addendum- 1; Annexure -A	1	-	9.0	Third Contract	Bidder's understanding: Civil & Structural related works to be part of Third Contract. Please confirm.	Bidder understanding is correct.

Sr. No	ENQU	JIRY S	SPECIFIC	CATION	SPECIFICATION	QUERIES	HPGCL REPLY
4.	IFB – Addendum– 1; Annexure - A		9.	.0	The award of separate Contracts shall not in any way dilute the responsibility of the Contractor for the successful completion of the Facilities as per Contract Documents and a breach in one Contract shall automatically be construed as a breach of the other Contract(s) which will confer a right on the Employer to terminate.	Bidder's understanding: The said provision is with respect to contracts as stated in clause 9.0 of this Addendum. The O&M contract shall be a separate & independent contract. Please confirm.	Provision of the bidding documents shall prevail.
5.	IFB - Addendum-1; Annexure - A	-		5. GoI Office Memorandum F. No. 6/18/2019- PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017	As per the Order: Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder registered with the competent Authority	Based on above, Bidder understands that the said clause is applicable to only Contractor to sub-contract any works / supplies of items & equipment to sub-contractor/sub-vendor from a country which shares a land border with India i.e. up to first level of contracting only. And that the said clause is not applicable for any subsequent sub-contract of work or procurement of items / raw materials made by the said sub-contractor / sub-supplier / sub-vendor Bidder requests Owner to confirm the above	Provision of the bidding documents shall prevail.

Sr. No	ENQUIRY	SPECIFICATION	SPECIFICATION	QUERIES	HPGCL REPLY
6.	IFB - Addendum- 1; Annexure -A	- 5. GoI Office Memorandum F. No. 6/18/2019- PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017	As per the Order: Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder registered with the competent Authority	Based on our experience from ongoing FGD projects under execution, there are few items / packages (to be referred as "Key Items") that are necessarily required to be sourced from the country (to be referred as "Sourcing Country") sharing land border with India. The major reasons of such sourcing in addition to the competitive prices are:- a Sufficient capacities of vendors / suppliers from Sourcing Country enabling them to meet the supply timelines of Key Items. In turn, it enables Bidder to meet the overall Project Schedule agreed with HPGCL b. Majority of vendors / suppliers from Sourcing Country are having past project references for similar applications and proven track record. It may be noted that the Project Schedule as specified by HPGCL in their ongoing tenders is stringent and it may not be possible for the Bidder to meet the desired Project Schedule should the Key Items are abstained (in terms of non-approval / non-	Provision of the bidding documents shall prevail.

Sr. No	ENQUIRY SPECIFICATION	SPECIFICATION	QUERIES	HPGCL Reply
			registration of Sub-contractors by	
			competent authority) from being sourced	
			from Sourcing Country.	
			Furthermore, there is one Key Item	
			(Borosilicate lining for Chimney) in which	
			case, there is only one vendor / supplier	
			from the Country other than Sourcing	
			Country which has past project	
			references. However, there are 3 reputed	
			suppliers / vendors from the Sourcing	
			Country who are currently supplying this	
			item for central utilities like NTPC for its	
			FGD projects currently under execution. In case of non-approval of such	
			vendors / suppliers by the competent authority, the Bidder (including other	
			Bidders) shall have to face monopolistic	
			purchase of this item thus directly	
			affecting its cost & delivery time then.	
			arresting its cost & derivery time them.	
			In view of the foregoing, it is extremely	
			vital for the Bidder to have full clarity vis-	
			à-vis whether it would be possible for him	
			to source Key Items from Sourcing	
			Country, prior to the submission of Bid. In	
			case of otherwise, it is likely that	
			considerations of different bidders are not	
			at par in turn resulting in skewed	

Sr. No	ENQUIRY SPECIFICATION	SPECIFICATION	QUERIES	HPGCL REPLY
			commitments from them in respect of project schedule, execution methodology and competitiveness of price offer at bidding stage. This will have major stay on bid evaluation and bringing parity amongst all bidders with respect of their offering. In any case owing to this Public Procurement Order incorporated by HPGCL as part of its tender documents, which indicates the requirement of equipment, components and parts to be sourced from registered "Sub-contractor" with Competent authority in case shares a land border with India shall impact the project schedule as time period required for completing the whole process is uncertain. Bidder, based on the above, requests HPGCL for the following:- i. HPGCL, for the Key Items, to facilitate registration of vendors / suppliers from the Sourcing Country and incorporate these registered vendors in the approved vendor list to be appended with the	

Sr. No	ENQ	UIRY	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
7.	IFB - Addendum- 1; Annexure - A	-	-	Gol Office Memorandum F. No. 6/18/2019- PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017	As per the Order: "In works contracts, including turnkey contracts, contractors shall not be allowed to subcontract works to any contractor form a country which shares a land border with India unless such contractor is registered with the competent authority.	tender documents. ii. Project time schedule to be duly increased by minimum 6 months As for Borosilicate lining for Chimney that is leading to monopolistic purchase, the Specification requirement to be amended to delete its requirement and substitute it with alternate lining material which can be adequately sourced. Bidder understand the in the said clause Contractor shall be read as Sub-Contractor and accordingly the clause to be amended as: "In works contracts, including turnkey contracts, contractors shall not be allowed to sub-contract works to any sub-contractor form a country which shares a land border with India unless such sub-contractor is registered with the competent authority	Provision of the bidding documents shall prevail.
8.	-	-	-	-	Ministry of Power order dtd 02.07.2020 to protect the security, integrity and reliability of the strategically	Bidder requests Client to advise if the said clause is applicable to this tender and based on its applicability request to confirm below:	The said order shall be applicable. However, the details of testing procedures and certified labs shall be intimated at the time of detailed engineering, if required.

Sr. No	ENQ	UIRY SPECI	FICATION	SPECIFICATION	QUERIES	HPGCL REPLY
				important and critical Power Supply System & Network in the country	 Bidder requests Owner to confirm the testing procedure, testing standards and type of tests to be adopted to check for embedded malware / trojans / cyber threat. Bidder has checked with some of the renowned testing laboratories in the country, however no ready reference or input related to specified testing requirement could be identified from 	
					such testing laboratories. Bidder therefore requests Owner to advise the testing laboratories wherein such testing could be undertaken. It is to be noted that clarity on the above is imperative at bidding stage for conformity on the scope and the work content involved therein to bring the parity between all	
					Bidders. Bidder therefore requests Owner to clarify the above.	
9.	Section-II (ITB)	- 19 of 33	13.1	Period of Validity of Bids	Bidder's request: 1. The validity of bids, both Envelope - I and Envelope – II shall remain valid up to 180 days from the date of submission opening of Techno- Commercial Bid (Envelope-I)	Provision of the bidding documents shall prevail.

Sr. No	ENC	UIRY	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
				4.5. (VED 10.5)		2. The bidder is required to keep the prices of recommended spares covered under Price Schedule No. 6 valid for a period of 12 months Five (5) years after Notification of Award for Main equipment and mandatory spares.	
10.	Section-III (BDS)	-	11 of 16	4.5 (ITB 10.7)	Price Basis	Bidder's request: To consider & incorporate for price variation clause.	Provision of the bidding documents shall prevail.
11.	Section-III (BDS)	-	11 of 16	5.0	Period of Validity of Bid Security: 270 days from the date of bid opening (Techno- Commercial Bid- Envelope – I).		Provision of the bidding documents shall prevail.
12.	Section-III (BDS)	-	13 of 16	10.1	Shutdown period	Bidder's query: We request Owner to specify the time lines w.r.t. Effective Date within which shut down shall be provided unit-wise for integration of FGD system with main plant.	The same shall be intimated after award of work
13.	Section-IV(GCC)	-	7 of 68	6.0	Settlement of Disputes	Bidder's request to consider for: To consider for panel of 3 – Arbitrator, each party shall appoint one. Further process may be as per Arbitration & Conciliation Act 1996 and any statutory	Provision of the bidding documents shall prevail.

Sr. No	ENQ	UIRY	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
						modifications or re-enactment thereof.	
14.	Section-IV(GCC)	-	14 of 68	11.0	Contract Price	Bidder's understanding: The Contract price as stated shall be excluding O&M contract price. Please confirm.	Bidder understanding is correct
15.	Section- IV(GCC)	-	15 of 68	13.2.1	Advance Payment Security	Bidder's request: To consider for BG of equivalent amount i.e. 100% of the advance amount.	Provision of the bidding documents shall prevail.
16.	Section-IV(GCC)	-	15 of 68	13.2.2	The cumulative amount of reduction at any point of time shall not exceed seventy five percent (75%) of the advance corresponding to cumulative value of the respective equipment	_	Provision of the bidding documents shall prevail.
17.	Section-IV(GCC)	-	15 of 68	13.3.1	Performance Bank Guarantee	Bidder's request: 1. The validity of the said BG shall be 90 days beyond the end of DLP of the Facilities. 2. Further, in case any equipment having longer DLP after repair / replacement, same shall be provided separately by Contractor for an amount equivalent to 10% of Cost of that equipment.	Provision of the bidding documents shall prevail.

Sr. No	ENQ	UIRY	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
						Please consider & confirm.	
18.	Section-	-	18 of	14.4	If any rates of Tax are	Bidder's request to modify the clause as:	Provision of the bidding documents
	IV(GCC)		68		increased or decreased, a new	If any rates of Tax are increased or	shall prevail.
					Tax is introduced, an existing	decreased, a new Tax is introduced, an	
					Tax is abolished, or any change	existing Tax is abolished, or any change in	
					in interpretation or application	interpretation or application of any Tax	
					of any Tax occurs in the course	occurs after seven days prior to deadline set	
					of performance of Contract,	for price bid submission in the course of	
					which was or will be	performance of Contract, which was or	
						will be	
19.	Section-	-	21 of	16.3	The obligation of a party under	Bidder's request to add following:	Provision of the bidding documents
	IV(GCC)		68		GCC Sub-Clauses 16.1 and	d) is required to be disclosed in accordance	shall prevail.
					16.2	with a judicial or governmental order or	
						decree.	
20.	Section-	-	26 of	19.1	Subcontracting:	Bidder's request:	Provision of the bidding documents
	IV(GCC)		68		The Contractor may from	We request to specify the time period that	shall prevail.
					time to time propose any	is normally required for approval of Sub	
					addition to or deletion from	Contractor after submission of sufficient	
					any such list. The Contractor	supporting documents/ vendor credentials	
					shall submit any such list or	by Contractor.	
					any modification thereto to the		
					Employer for its approval in		
					sufficient time so as not to		
					impede the progress of work on		
					the		
					Facilities		

Sr. No	ENQ	UIRY S	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
21.	Section-IV(GCC)	-	30 of 68	21.4	Custom Clearance	Bidder's understanding: We understand though this tender is DCB; however, there are not restriction in importing any equipment subject to govt. policy. Accordingly, clause shall be applicable to DCB tender also.	Provision of the bidding documents shall prevail.
22.	Section-IV(GCC)		31 of 68	22.1.3	Labour	Bidder's request to add following: If due to an enactment of any labour related new Act or Statute and rules made thereunder or any modification to the Acts/Statute or rules made thereunder pertaining to labour laws, after seven (7) days prior to the date of submission of bids and as a consequence thereof, the Contractor has to incur additional cost or expenditure, the same will be reimbursed by the Employer to the Contractor, excepting those due to reasons attributable to the Contractor.	Provision of the bidding documents shall prevail.
23.	Section- IV(GCC)	-	38 of 68	25.2.2	Performance Guarantee Test	Bidder's understanding: The last 10% is linked with PG test and OAC certificate; under the present clause said payment shall be released. Please confirm.	Provision of the bidding documents shall prevail.
24.	Section- IV(GCC)	-	41 of 68	27.8	Defect Liability Period	Bidder's request to modify clause:Upon correction of the defects in the	Provision of the bidding documents shall prevail.

Sr. No	ENQ	UIRY S	SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
25.	Section-IV(GCC)		44 of 68	30.0	Limitation of Liability	Facilities or any part thereof by repair/replacement, such repair / replacement shall have the Defect Liability Period extended by a period of twelve (12) month from the time such replacement / repair of the Facilities or any part thereof. Notwithstanding the above, in no event shall the warranty on any part or plant exceed Twenty-four (24) months from the date of Completion of Facilities ("Sun-set Date"). Please consider. Bidder's understanding: 1. Contractor's Total liability along with others (in case of JV/Consortium/associates/collabor ator – Route-2, Route-3 & Route-4 of QR] shall be equal to as mentioned under the said clause. 2. Total Contract price as mentioned shall be sum total of First, Second & Third Contract only. 3. Further, individual liability of QFGDM in case of Route -2, Route-3 & Route-4 shall be equivalent to as mentioned under DJU.	Provision of the bidding documents shall prevail.
26.	Section-	-	52 of	37.0	Force Majeure	Bidder's request:	Provision of the bidding documents shall prevail.

Sr. No	E	ENQUIRY SPEC	IFICATION	SPECIFICATION	QUERIES	HPGCL REPLY
	IV(GCC)	68			To also consider for compensation in case	
					of Force majeure events.	
27.	Section-	- 52 of	37.5	No delay or non-performance	Bidder's request to consider for cost	Provision of the bidding documents
	IV(GCC)	68		by either party hereto caused	compensation in case of Force majeure	shall prevail.
				by the occurrence of any	event:	
				event of Force Majeure shall		
				(a) constitute	No delay or non-performance by either	
				(b) (subject to GCC Sub-	1 - 0	
				Clause 32.2, 38.3 and	any event of Force Majeure shall	
				38.4) give rise to any		
				claim for damages or	(b) (subject to GCC Sub-Clause 32.2,	
				additional cost or	38.3 and 38.4) give rise to any	
				expense occasioned	claim for damages or additional	
				thereby	cost or expense occasioned thereby	
				If and to the extent such	If and to the extent such delay or non-	
				delay or non-performance is	performance is caused by the occurrence	
				caused by the occurrence of	of an event of Force Majeure.	
				an event of Force Majeure.		
28.	Section-	- 53 of	37.6	If the performance of the	Bidder's request:	Provision of the bidding documents
	IV(GCC)	68		Contract is substantially	If the performance of the Contract is	shall prevail.
				prevented, hindered or	substantially prevented, hindered or	
				delayed for a single period of	delayed for a single period of more than	
				more than sixty (60) days or	seven (7) sixty (60) days or an aggregate	
				an aggregate period of more	period of more than fifteen (15) one	
				than one hundred and twenty	hundred and twenty (120) days on account	
				(120) days on account of one	of one or more events of Force	

Sr. No	EN	QUIR'	Y SPEC	IFICATION	SPECIFICATION	QUERIES	HPGCL REPLY
					or more events of Force	Majeure	
					Majeure		
29.	Section-	-	55 of	39.2.3 & 39.2.4	Contractor under this	Bidder's request:	Provision of the bidding documents
	IV(GCC)		68		GCC clause 39 would be to	The said provision of 15 % percent to be	shall prevail.
					increase or decrease the	deleted from the clauses. For change	
					Contract Price as originally		
					set forth in Article 2	decreased as per said clause same shall be	
					(Contract Price) of the	considered.	
					Contract Agreement by more		
					than fifteen (15)		
					percent,		
30.	Section-	-	56 of	40	Extension of Time for	Bidder's understanding:	Provision of the bidding documents
	IV(GCC)		68		Completion	We understand that in case, it is necessary	shall prevail.
						to extend the Time for Completion for	
						reasons not attributable to Contractor, the	
						additional expenses incurred by Contractor	
						towards extended stay at site shall be	
						reimbursed by the Employer subject to	
						submission of documentary evidences for	
						the same. Please confirm.	
31.	Section-	-	57 of	40.3	Bank Guarantee and	Bidder's understanding:	Provision of the bidding documents
	IV(GCC)		68		Insurance Charges:	The actual charges in both the cases shall	shall prevail.
						be reimbursed to Contractor.	
32.	Section-	-	59 of	40.4	Documents for	Bidder's request to insert S No. 5 in the	Provision of the bidding documents
	IV(GCC)		68		Consideration of Time	list under the referred clause as given	shall prevail.
					Extension	below-	

Sr. No	EN	QUIRY	SPECI	FICATION	SPECIFICATION	QUERIES HPGCL REPLY
					The following documents	ts "5. Any relevant correspondences
					shall form the principal basis	is exchanged between the Employer and the
					for consideration of Time	e Contractor."
					Extension pursuant to GCC	C
					clause 40 with or without LD),
					levy of liquidated damage	es
					pursuant to GCC clause 26	6
					and settlement of extra claims	
					during the	
					execution of contract:	
33.	Section-	-	59 of	41.1	the Contractor's	
	IV(GCC)		68		performance of any of it	
					obligations is suspended fo	
					an aggregate period of more	
					than ninety (90) days, then at	
					any time thereafter	thereafter
34.	Section-	-	63, 65	42.2.3 (e) &	deliver to the Employer al	
	IV(GCC)		of 68	42.3.3 (d) (iii)	drawings, specifications and	
					other documents prepared by	· —
					the Contractor or its	8 / 1
					Subcontractors as of the date	1 1
					of termination in connection	
					with the Facilities.	date of termination in connection with the
						Facilities.
35.	Section-	-	67 of	48.0	Performance Bank	
	IV(GCC)		68		Guarantee	The intent is not clear. shall prevail.

Sr. No	EN	QUIR	Y SPECI	IFICATION	SPECIFICATION	QUERIES HPGCL REPLY	
						Request to delete said clause.	
36.	Section- IV(GCC)	-	68 of 68	52.0	No Claim for interest or damage	Bidder's request: To delete the said clause & shall consider for interest related payments.	Provision of the bidding documents shall prevail.
37.	Amendment -1 [SCC clause 3.0]	-	1 of 1	3.0	Time to complete the facilities the date of Notification of Award "Completion of all Facilities" shall be attained within 30 months from the date of Notification of Award.	1	
38.	Section- V(SCC)	-	2 of 2	4.0	Completion Time Guarantee	Bidder's request to consider for: One percent (1%) (1/2%) of the contract value (excluding cost of mandatory spares) for each week of delay or part thereof. One percent (1%) (1/2%) of Ex-works (India) price of undelivered spares, per week or part thereof of delay subject to maximum of Ten percent (10%) of the total Ex-works of all spares included in the scope of work of the contractor under the contract. The total amount of liquidated damages for	
						delay under the contract will be subject to	

Sr. No	E	NQUIRY	SPECIF	TICATION	SPECIFICATION	QUERIES	HPGCL REPLY
						a maximum of Ten Five percent (5% 10%)	
						of the total Contract Price [total of First /	
						Second Contract & Third Contact (as	
						applicable)].	
39.	Section-	1	2 of 2	5.0	The Performance Guarantee	Bidder's understanding:	Provision of the bidding documents
	V(SCC)				Test of the Facilities shall be	The Performance Guarantee Test of the	shall prevail.
					successfully completed	Facilities shall be successfully completed	
					within 12 months from the	within 12 months from the date of	
					date of completion.	completion i.e. Completion of Facilities	
						Please confirm.	
40.	Section-	-	2 of 2	6.0	GCC 13.3.3 The provisions	Bidder's request:	Provision of the bidding documents
	V(SCC)				regarding reduction in	To consider for reduction of Performance	shall prevail.
					Performance Security (ies) is	Securities unit-wise.	
					not applicable.		
41.	Section - V	-	-	-	New clause:		Provision of the bidding documents
	(SCC)					Aggregate cap on delay & shortfall in	shall prevail.
						performance:	
						We request to consider a cap of 20 % of	
						Contract Price in case of Liquidated	
						damages for delay & shortfall in	
						performance of Guarantee.	
						Cap on delay LD : 5 %	
						Cap on LD for performance guarantee :	
						15%	
42.	Section-VII	(Book	1,2,3	A & B	Plant and Equipment	Bidder's request to consider revise	Provision of the bidding documents
		3 of 3)	of 16		_	payment terms:	shall prevail.
		Append					
		ix-1					

Sr. No	ENQ	UIRY SPECIF	TICATION	SPECIFICATION	QUERIES	HPGCL REPLY
	Т	Terms			 1. 12.5% initial advance against equivalent BG i.e. 100% 2. 52.5% % of Contract price against dispatch of identified equipment (pro-rata basis) 3. 30% (20 % after adjusting advance) of Contract price against receipt of identified equipment (pro-rata basis) 4. 5% of Contract Price on intermediate milestone 5. 10 % of Contract price on Completion of Facilities unit wise The above payment terms are inline with NTPC lot 6 FGD projects and bidder request to kindly amend the payment terms accordingly. Please consider & confirm. 	
43.	3 d Ap	Book 5 of of 3) 16 ppen x-1 Ferms	С	Mandatory Spares & recommended spares	Bidder's request to consider revise payment terms: 1. 80% of contract price for spares against dispatch 2. 20% of contract price for spares against receipt	Provision of the bidding documents shall prevail.
44.	of	300k 3 15 of 16 ppendi 1	F	Payment terms for Price Adjustment Amount	Bidder's request: To consider the said clause & incorporate	Provision of the bidding documents shall prevail.

Sr. No	E	NQUIRY SPEC	CIFICAT	ION	SPECIFICATION	QUERIES	HPGCL REPLY
		(Terms &				Price Variation clause. This is also inline	
		Procedures				with NTPC Payment terms	
45.	Section-VII	(Book 3 of 3)	15 of	G	Payment Terms for Taxes &	Bidder's request:	Provision of the bidding documents
		Appendix-1	16		Duties	To be release on dispatch of equipment.	shall prevail.
		(Terms &					
		Procedures					
46.	Section-VII	(Book 3 of 3)		Payment	For payments related to	Bidder's request:	Provision of the bidding documents
		Appendix-1		procedure – 6.0	Erection / Civil / Structural	To delete said provision of account	shall prevail.
		(Terms &			Works	tracking mechanism / Escrow account.	
		Procedures					
47.	Section-VII	(Part -2 of 2)	-	-	Limestone supply	Bidder's request to incorporate the same.	Provision of the bidding documents
		Appendix - 6					shall prevail.
48.	Section -	FORM 13	-	-	The liability of Qualified Wet	Bidder's request:	Provision of the bidding documents
	VII	[Deed of			Limestone Based Flue Gas	The liability of Qualified Wet Limestone	shall prevail.
		Joint			Desulphurisation System	Based Flue Gas Desulphurisation System	
		Undertaking]			Manufacturer shall be limited	Manufacturer shall be limited to an amount	
					to an amount equivalent to	equivalent to DJU BG i.e. 2% of Contract	
					INR 368.10 Million for	price INR 368.10 Million for complete	
					complete Flue Gas	Flue Gas Desulphurisation (FGD) System.	
					Desulphurisation (FGD)		
					System.		
49.	Section-VI,	VII	2 of 8	1.0	Commencement of O&M	Bidder's understanding:	Provision of the bidding documents
	Part-B				period will start after Taking	Commencement of O&M begins on	shall prevail.
					Over of the plant by HPGCL	Completion of Initial operation.	
					after completion of initial	Please confirm.	
					operation.		

Sr. No	E	NQUIRY SPE	CIFICATION	SPECIFICATION	QUERIES	HPGCL REPLY
50.	Section-VI,	VII		Contractor's Liability during	Bidder's request to add following:	Provision of the bidding documents
	Part-B			O&M period	Except in cases of criminal negligence or	shall prevail.
					willful misconduct:	
					a) neither Party shall be liable to the	
					other Party, whether in contract,	
					tort, or otherwise, for any indirect	
					or consequential loss or damage,	
					loss of use, loss of production, or	
					loss of profits or interest costs,	
					which may be suffered by the other	
					Party in connection with the	
					Contract, provided that this	
					exclusion shall not apply to any	
					obligation of the Contractor to pay	
					liquidated damages to the	
					Employer and	
					b) the aggregate liability of the either	
					party to the other party, whether	
					under the Contract, in tort or	
					otherwise, shall not exceed the total	
					O&M Contract Price, provided that	
					this limitation shall not apply to	
					any obligation of the parties to	
					indemnify each other with respect	
					to patent infringement.	
51.	SECTION –	-	6 of	2. Bid Security Form	Bidder requests to incorporate	Provision of the bidding documents
	VII BOOK		190		Notwithstanding clause in line with	shall prevail.

Sr. No	F	ENQUIRY SPEC	CIFICAT	ΓΙΟΝ	SPECIFICATION	QUERIES	HPGCL REPLY
	3 OF 3					Performance Security Form: "Notwithstanding anything contained hereinabove our liability under this guarantee is restricted to	
52.	Section- IV(GCC)		8 of 68	7.3	Recommended spares	Bidder's request: Prices of recommended spares covered under Price Schedule No. 6 valid for a period of 12 months after Notification of Award for Main equipment and mandatory spares. Please consider & confirm.	Provision of the bidding documents shall prevail.
53.	Section- IV(GCC)		10 of 68	7.3.1.9	The prices of all future requirements of item of spares beyond Exworks order price of future spares shall be computed in accordance with the price adjustment provisions covered under the main Contract	Since there is no price adjustment clause in the tender request to delete the clause in respect of any future spare's requirement. Same shall be procure by Owner directly	Provision of the bidding documents shall prevail.

Sr. No	E	ENQUIRY SPECIF	ICATION	SPECIFICATION	QUERIES	HPGCL REPLY
54.	SECTION – IV (GCC)	- 38 68	of 25.2.2	If for reasons attributable to the Employer, the Performance Guarantee Test of the Facilities or the relevant part thereof cannot be successfully completed within the period of twelve months from the date of Completion of respective facility, the payment towards Successful Completion of Performance Guarantee Test, shall be released to the Contractor against Bank Guarantee. Such Bank Guarantee shall have initial validity of one (1) year. The Bank Guarantee shall be extended for any subsequent period, if required, such that the same remains valid till the Successful Completion of Performance Guarantee Test.	payment towards Successful Completion of Performance Guarantee Test, shall be released to the Contractor against Bank Guarantee. Such Bank Guarantee shall have initial validity of three months one (1) year. The Bank Guarantee shall be extended for any subsequent period, if required, such that the same remains valid till—the—Successful—Completion—of Performance Guarantee Test. Further, in case PG test could not be performed within 3 months of such date i.e. after twelve months, same shall be considered as deemed completed & accepted by	Provision of the bidding documents shall prevail.
55.	SECTION –IV (GCC)	- 7 c 68		The Courts of Panchkula shall have exclusive jurisdiction in all matters arising under the Contract.	Bidder's requests to modify clause as: The Courts of Panchkula Delhi shall have exclusive jurisdiction in all matters arising under the Contract.	Provision of the bidding documents shall prevail.
56.	SECTION -IV (GCC)	- 7 c 68		The Arbitration proceedings shall take place at Panchkula,	Bidder's requests to modify clause as: The Arbitration proceedings shall take	Provision of the bidding documents shall prevail.

Sr. No	E	NQUIRY SPEC	IFICAT	ΓΙΟΝ	SPECIFICATION	QUERIES	HPGCL REPLY
					Haryana.	place at Panchkula, Haryana. Delhi.	
57.	SECTION –IV (GCC)	-	22 of 68	16.5	The provisions of this GCC Clause 16 shall survive termination, for whatever reason, of the Contract.	Bidder's requests to modify clause as: The provisions of this GCC Clause 16 shall survive one year after termination, for whatever reason, of the Contract.	Provision of the bidding documents shall prevail.
58.	SECTION -IV (GCC)	-	44 of 68	31.1	Ownership of the Plant and Equipment	Bidder's request: Transfer of ownership shall be made subject to payments made by the Employer in terms of the Contract. Ownership of Plant and Equipment shall pass on to Employer when Employer has paid the entire consideration for such Plant and Equipment.	Provision of the bidding documents shall prevail.
59.	SECTION –IV (GCC)		52 of 68	36	would be restricted to direct transactions between the Employer and Contractor and Bought out items (to be dispatched directly from the subvendor's works to Site). These adjustments shall not be	However, these adjustments would be restricted to direct transactions between the Employer and Contractor and Bought out items (to be dispatched directly from the sub-vendor's works to Site). These adjustments shall not-also be applicable on procurement of raw materials, intermediary components and intermediary services etc. by the	Provision of the bidding documents shall prevail.

Sr. No	ENQUIRY SPECIFICATION			SPECIFICATION	QUERIES	HPCL REPLY
				and intermediary services etc. by the Contractor.		
60.	SECTION - -IV (GCC)	60 of 68	42.1.1	1	Bidder requests to specify Notice period pursuant to which the Employer may terminate the Contract.	Provision of the bidding documents shall prevail.

ANNEXURE-A

Flue Gas Desulphurisation (FGD) System Package for DCRTPP, Yamuna Nagar (2x300 MW)

Bidding Document No: 16/CE/PLG/NTPC/DCRTPP/FGD-251 Clarification No: 16/CE/PLG/NTPC/DCRTPP/FGD-251-Clrf-03

SPECIFICATION REFERENCE			CE	SPECIFICATION	QUERIES	
SEC/ PAGE CLAUS		CLAUS	REQUIREMENT		HPGCL REPLY	
PART		NO.	E			
		1				
SEC-VII/BOOK		_		The liability of the Qualified Wet Limestone	1.Bidder understands that " the aggregate financial	1.As already clarified in
3 OF 3	13C11	2 of 6		Based Flue Gas Desulphurisation System	liability of the QFGDM to the Employer, whether	Corrigendum-3 dated
				Manufacturer shall be limited to an amount	under the Contract, in tort or otherwise, shall not	13.11.2020, the liability
				equivalent to INR 368.10 Million for complete	exceed an amount equivalent to INR 368.10 Million	of the QFGDM shall be
				Flue Gas Desulphurisation (FGD) System.	for complete Flue Gas Desulphurisation (FGD)	limited to an amount
					System under any circumstance."	equivalent to INR
						368.10 Million of the
						total contract price for
						complete FGD System.
						ı J
					2.In case of a Contract default by the Bidder,2	2.In this regard, bidder
					QFGDM would have the option to work with	may refer Sr. No. 7 of
					HPGCL and the new engineering, procurement	DJU of the bidding
					construction (EPC) contractor to support the Project	documents.
					as the QFGDM. Furthermore, as per our	
					_	
	SEC/ PART	SEC/ PART SEC. SEC-VII/BOOK FORM	SEC/ PART SUB SUB NO. SEC-VII/BOOK FORM Page	SEC/ PART SUB SEC. PAGE NO. E NO. SEC-VII/BOOK FORM Page 2/ Para 2	SEC/ PART SUB SEC. NO. SEC-VII/BOOK 3 OF 3 PAGE NO. PAGE NO. Page 2/ Para 2 Based Flue Gas Desulphurisation System Manufacturer shall be limited to an amount equivalent to INR 368.10 Million for complete	SEC-VII/BOOK 3 OF 3 SUB NO. SEC-VII/BOOK 3 OF 3 SEC-VII/BOOK 3 OF 3 SEC-VII/BOOK 4 OF ORM 13C11 SEC-VII/BOOK 5 OF ORM 13C11 SEC-VII/BOOK 5 OF ORM 13C11 SEC-VII/BOOK 6 OF ORM 13C11 SEC-VII/BOOK 7 OF ORM 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 Based Flue Gas Desulphurisation System Manufacturer shall be limited to an amount equivalent to INR 368.10 Million for complete Flue Gas Desulphurisation (FGD) System. SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 SEC-VII/BOOK 13C11 Based Flue Gas Desulphurisation System Manufacturer shall be limited to an amount equivalent to INR 368.10 Million for complete Flue Gas Desulphurisation (FGD) System under any circumstance." SEC-VII/BOOK 13C11 SEC-VII

		DJU. Thus, with respect to QFGDM, in the event of	
		the termination of the contract on the original EPC	
		contractor, HPGCL may choose to collect INR	
		368.10 Million limit of liability of the	
		QFGDM against the future support services, cash	
		payment, draw against Bank Guarantee by QFGDM,	
		or some combination of support, Bank Guarantee,	
		and cash. Any technical support required by HPGCL	
		from QFGDM which exceeds the QFGDM INR	
		368.10 Million Limit of Liability after the INR	
		368.10 Million limit has been satisfied will require a	
		separate commercial agreement with the QFGDM.	
		HPGCL is requested to clarify whether Bidder's	
		understanding is correct.	
1			

ANNEXURE-A

14. FORM OF BANK GUARANTEE BY ASSOCIATE/COLLABORATOR

14. PROFORMA FOR BANK GUARANTEE TO BE FURNISHED BY THE EXECUTANT OF DEED JOINT UNDERTAKING OTHER THAN CONTRACTOR

(To be stamped in accordance with the Stamp Act, if any, of the Country of the issuing Bank):

	Date
To, [Employer's Name & Address]	
Dear Sir,	
In consideration of	shall unless repugnant to the context or inistrators, legal representatives andregistered in India under(herein-after Contract forvide Contract No. ng been unequivocally accepted by the strength of Deed of Joint Undertaking as "Undertaking") given by nd by M/shaving its
AND WHEREAS in conformity with the provisions of Clause the "Technology Provider/QFGDM" has agreed to furnish a amount equivalent to 2% of the total Contract Price i.e. Rs. addition to the contract performance security to be furnished damage, costs, charges and expenses caused to or suffere non-performance and fulfillment or for any breach on the par of any of the terms and conditions of the referred Tender Door	n unconditional Bank Guarantee for an in I by the "Contractor" against any loss or Ed by Technology Provider by reason of the Contractor/Technology Provider
We, Bank, further agree that the Emplosaid Contractor/Technology Provider has failed to perform damage, cost, charges and expenses suffered or incurred comployer on account thereof and we waive in favour of the which we as Guarantors and/or the Contractor/Technology F	n the contract and the extent of loss, or would be suffered or incurred by the Employer all the rights and defences to
In consideration of the above, the "Bank" hereby uncondition undertakes as a direct responsibility, to pay to the Employ exceeding Rs without any demprotest and/or without reference to the "Technology Provider	ver merely on demand any amount not ure, reservation, recourse, contest or
As a set to see that the first seems for Book	aball be sensitively and block of the

Any such demand made by the Employer on the Bank shall be conclusive and binding, not withstanding any difference between the Employer and Contractor and/or between the Employer and Technology Provider or any dispute pending before any Court, Tribunal, Arbitrator or any other Authority. The Bank undertakes not to revoke this Guarantee herein contained and shall continue to be enforceable till the Employer discharge this Guarantee.

The decision of the Employer as to whether the "Technology Provider" or "Contractor" has fulfilled its obligation or not under the CONTRACT shall be final and binding on the "Bank" and the "Technology Provider" / "Contractor".

The Employer shall have the fullest liberty, without affecting in any way the liability of the Bank under this Guarantee, from time to time to extend the time for performance of the Contract or the Sub-Contract Agreement by the Technology Provider.

The Employer shall have the fullest liberty, without affecting this Guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the "Technology Provider" or "Contractor" and to exercise the same at any time, in any manner, and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract or Undertaking or any other course or remedy or security available to the Employer. The Bank shall not be released of its obligations under these presents by any exercise of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the Employer or any other indulgence shown by the Employer or by any other matter or thing whatsoever which under law would, but for this provision have the effect of relieving the Bank.

The Bank also agrees that the Employer at is option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against Contractor or Technology Provider and notwithstanding any security or other guarantee that the Employer may have in relation to Contractor's or Technology Provider liabilities.

This Guarantee shall be valid for entire period of contract, i.e. till ninety (90) days beyond the end of the Defect Liability period. The Guarantee herein contained shall be a continuing Guarantee and shall not be affected by any change in the constitution of the "Bank" or of the "Contractor". This Guarantee shall be in addition to and shall not affect or be affected by any other security now or hereafter held by the Employer and the Employer at its discretion and without any further consent from the Bank and without affecting the liability of the "Bank" and other indulgence to or make other arrangements with the Contractor and nothing done or omitted to be done by the Employer in pursuance of any authority contained in this guarantee shall affect or discharge the liability of the Bank.

Notwithstanding	g anything herein before	above contained	d, the liab	oility of th	he bank ι	under this
Guarantee sha	Ill be restricted to Rs	and,	it shall	remain i	n force up	to and
including	@	and shall be e	xtended from	om time to	time for	such period
(not exceeding	one year), as may be de	sired by the Empl	oyer.			•
	es not to revoke this guara Employer in writing and a	•	•	•	•	•
	Il not discharge our liabilit	•	Ü			

Date this	sday of	20at
WITNE	SS	
1.	(Signature)	(Signature)
	(Name)	(Name)
	(Official Address)	(Designation with Bank Stamp)
		Authorised Vide Power of Attorney NoDate
2.	(Signature)	
	(Name)	
	(Official Address)	

Notes:

- 1. The date shall be as specified in the corresponding format for the Deed of Joint Undertaking enclosed in the Section 'Forms and Procedures'.
- 2. The Bank Guarantee shall be from a Bank as per provisions of Section-V (SCC) of the bidding documents.
- 3. The BG should be on Non-Judicial stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the state(s) where the BG is submitted or is to be acted upon or the rate prevailing in State where the BG is executed, whichever is higher. The Stamp Paper/e- stamp paper shall be purchased in the name of Bidder/Bank issuing the guarantee.
- 4. While getting the Bank Guarantee issued, Bidders are required to ensure compliance to the points mentioned in Form 16-Form of Bank Guarantee Verification Check List enclosed in Section-VII of bidding document. Further, Bidders are required to fill up this Form 16 and enclose the same with the Bank Guarantee.