

REPLIES TO PRE BID QUERIES LOT-2 Dated 16.12.2025 COAL GASIFICATION PLANT FOR GENERATING SYNTHETIC NATURAL GAS (SNG) AT BARDHAMAN								
Sl. No.	Section	Cl. No.	Specification	Clarification	PDIL/OWNER Reply			
1	Section-II	2.1.1	Four (4) shortlisted Licensors/Technology Suppliers for Coal Gasification Technology		CGIL/PDIL to provide the contact details of the shortlisted Licensors/Technology Suppliers for Coal Gasification Technology	M/s Air product Nishant Singh 9723817556 M/s Zscec zhiping.chang@zscecl.com bm@uniseven.in (Biplob Mukherjee), 9830037421 M/s Sinopec director@kaverinaphol.com (Jayant Vasa), 9820036084 M/s Choren H.Hempel@choren.com liu.tianxiang@choren.com 8446688999 (Vijay Thormise)		
2	Section-II	2.1.1	Four (4) shortlisted Licensors/Technology Suppliers for Coal Gasification Technology		Clarify whether one Licensor can offer technology support to multiple LSTK bidders.	One Licensor can offer technology support to multiple LSTK bidders. Participation by a Bidder in more than one Bid will result in the disqualification of all bids.		
		2.1.2	Process Licensors for GAS CLEANING & PURIFICATION FOR GENERATION OF SYN. GAS					
		2.1.3	Process Licensors for SULPHUR RECOVERY UNIT					
3	Section-III (ITB)	4.2 e)	Bidder participates in more than one bid in bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid.		CGIL/PDIL has already shortlisted four (4) Licensors/Technology Suppliers for Coal Gasification Technology of which Two shortlisted Licensors/Technology Suppliers are mentioned to be from China. Clarify whether CGIL/PDIL have verified, while shortlisting, the status of these suppliers w.r.t. possession of a waiver or valid DPIIT registration. Clarify whether this project has any waiver w.r.t. DPIIT registration. Above aspects need to be the responsibility of CGIL/PDIL. Please note that DPIIT registration is to be initiated by the Licensors/ Technology Supplier only and supplier shall take effort only if they are successful in the project bid, as the registration is a lengthier process, involves time & effort, and the registration is not guaranteed, which means LSTK's bid is at risk of rejection.	LSTK Bidders/Licensors must comply with Guideline for procurement from a country sharing a land border with India		
		8.0	The LSTK bidder shall ensure that the Licensors, on whose technology the bid is being submitted, possesses a waiver or valid DPIIT registration at the time of bid submission, if it is engaged from a country sharing a land border with India. In the absence of such waiver/ registration, the bid shall be liable to rejection					
4	Section-III (ITB)	12.4	No mention about Import duties		Clarify whether any concessional customs duty on import component is applicable for this project.	No concessional customs duty on import component is applicable for this project.		

5	Section-III (ITB)	12.6	Prices quoted by the Bidder, shall remain firm and fixed and valid until completion of the Contract and will not be subject to variation on any account until any price escalation/variation is allowed elsewhere in the Tender Document.	The time schedule of this project is 48 months. Firm price for a long duration is not possible in the current market scenario. Major PSU's are offering price variation for long term projects. Request CGIL/PDIL to consider price variation for this project.	Provision of Price Variation Clause is already provided in the NIT
6	SECTION – V.0 (SCC)	2.8 g	Construction Water on chargeable basis (presently @ Rs. 10.08/m3 (approx.)	Bidder request Client to provide construction water free of cost.	Shall be as per NIT. Any change in the rate shall be intimated through Corrigendum
7	SECTION – V.0 (SCC)	2.8 g	Construction water shall be provided at one point within battery limit within 6 months of award of Contract	Bidder request Client to provide Construction water at minimum 3 points within LSTK -1 scope area.	Shall be as per NIT
8	SECTION – V.0 (SCC)	2.8 g	Construction Poweron chargeable basis (presently @ Rs. 6.08/KWH (approx.)	Bidder request Client to provide construction power free of cost	Shall be as per NIT. Any change in the rate shall be intimated through Corrigendum
9	SECTION – V.0 (SCC)	2.8 g	Construction Power shall be provided at one point within battery limit within 6 months of award of Contract	Bidder request Client to provide Construction water at minimum 3 points within LSTK -1 scope area	Shall be as per NIT
10	SECTION – V.0 (SCC)	2.8 g		Construction Power will be provided by client 24/7 and throughout the project schedule. Please confirm.	owner will explore all the possibilities to ensure 24/7 construction power. However, contractor will arrange its own arrangement if any interruption in power supply by Owner.
11	SECTION – v.0 (SCC)	2.8 e	OWNER shall NOT provide any accommodation and facilities for travelling to and from SITE to the place of residence to the personnel of SUBCONTRACTOR and VENDOR.	Noted, however Bidder request Client to provide Land for construction of Labour camp at a secured location inside the plant boundary or at least outside in Clients occupied land.	Shall be as per NIT
12	Section -IV (GCC)	57.0	In the event, CONTRACTOR encounters any underground obstructions, the same shall be removed by CONTRACTOR without any extra cost implications to the OWNER. In the event, CONTRACTOR encounters any substantial underground obstruction which entails cost implication to the CONTRACTOR, the OWNER shall consider to compensate the CONTRACTOR reasonable cost compensation and/or time extension, depending on merit of the case after mutual discussion.....	The 2 paragraphs under this heading is contradictory. In the 2nd para, the word "substantial" is very subjective and difficult to define and may lead to difference of opinions during execution. Bidder, request's Client to look into and give a proper definition of this word Substantial.	Shall be as per NIT
13	Section I		The NIT has logo of Talcher Fertilizers.	Please explain	Corrigendum shall follow shortly in this regard
14	Section I	1.0	Projects & Development India Ltd. (PDIL) has been retained as Consultant for selection of suitable LSTK Contractor/s for execution of the project on a Lump-Sum Turnkey basis with Single point responsibility.	Are PDIL independent of taking the necessary decisions / provide responses on behalf of owner for the project. Please outline the PDIL's scope, authority, and responsibilities during various project phases.	The clause is self-explanatory.
15	Section I	2 (E)	Completion / Contract Period a) Mechanical Completion - 42 Months from Effective Date of Contract b) Preliminary Acceptance - 48 Months from Effective Date of Contract	We propose 56 months from Effective Date of Contract considering Project volume & Complexity.	Shall be as per NIT

16	Section II	1.1.5	The total number or Consortium including their leader shall not exceed 03 (three). In case of consortium, Lead member in the consortium shall contribute at least 50% of the total equity and other consortium shall contribute at least 20% of the total equity in the project, totalling to 100%. The equity participation of each member of the Consortium shall be specified in the Consortium Agreement.	We request removal or relaxation of this clause, as limiting the consortium to a maximum of three members (including the lead bidder) may restrict the inclusion of multiple technology suppliers required for various packages under LSTK-1. This limitation could impact both the technical competitiveness and cost optimization of the bid	Shall be as per NIT
17	Section II	1.1.6	The leader of the Consortium shall be authorized to incur liabilities and receive instructions for and on behalf of any and all member(s) of the Consortium. All the members of the Consortium shall be jointly and severally bound up to the OWNER for execution of the contract in accordance with the contract terms and shall jointly and severally be liable to the OWNER to perform all contractual obligations including technical guarantees. Notwithstanding anything contrary in the Consortium Agreement, the leader of the Consortium shall have coordination responsibility for execution of the contract.	Owner has shortlisted the gasification technology licensors, based on the coal and ash analysis provided by owner. The lead bidder has not involved at this stage and shall not be fully responsible for the contractual obligations including technical guarantees.	Shall be as per NIT
18	Section II	2.1.1	LSTK bidder to ensure that the Coal Gasification Technology being offered during in its bid shall be the same on the basis of which the Licensor is shortlisted in the EOI Process.	Please share the shortlisted Technology details as the NIT has specified only the plant / project the technology is implemented.	Bidder to connect to Licensor for technology detail
19	Section II	2.1.1	LSTK bidder to ensure that the Coal Gasification Technology being offered during in its bid shall be the same on the basis of which the Licensor is shortlisted in the EOI Process. LSTK Bidder shall tie up with any one of the above Prequalified Gasification Licensors/Technology Supplier to arrange Process License and Basic Design Package of proven performance for Gasifying washed coal having ash content upto 20%, after washing coal from Raniganj Coalfields on commercial basis, Approximate Coal Analysis of washed coal is enclosed at Annexure-I for reference and considerations	has Owner already conducted the coal analysis and that the shortlisted Gasification Licensors have confirmed the suitability and proven performance of their respective technologies for the specified washed coal from Raniganj Coalfields? Also share the latest coal and ash analysis of the proposed coal.	Suitable Corrigendum related to Annexure-I of sec 4.0 Design Basis is being issued, regarding : i) Proximate analysis of Coal Sample ii) Ultimate analysis of Coal Sample iii) Ash Fusion Temperature of Coal Sample iv) Ash Composition (above shall supersede sl. no. 47 of 'Reply to Pre-Bid Queries Lot-1' dtd 27.11.2025)
20	Section II	2.1.1	LSTK Bidder has to submit Letter of Support/ MOU from One of the above Process Licensors for technology tie up for the proposed Coal Gasification Technology.	Is Format of MOU and Letter support same as mentioned as Annexure-III (mentioned as letter if support) of commercial NIT.	Bidder may submit MOU or letter of support
21	Section II	2.1.1	LSTK Bidder has to submit Letter of Support/ MOU from One of the above Process Licensors for technology tie up for the proposed Coal Gasification Technology.	Is LSTK bidder allowed to submit multiple bid with various gasification licensors?	No. One LSTK bidder can submit only one bid.
22	Section II	2.1.1	Minimum Basic technical package shall be handed over to bidders by Licensor with a copy to OWNER.	What is meant by Minimum Basic technical package ?	Minimum Basic technical package means information good for tendering purpose
23	Section II	2.1.3	SULPHUR RECOVERY UNIT (SRU)	As per the Notice for pre-tender meeting dtd 19-09-2025, Rectisol and Sulphur Recovery Unit packages has been mentioned under LSTK-1. This tender mentioned only about Sulphur Recovery Unit. We understand that LSTK vendor independent to select the SRU technology licensor qualifies the technical criteria.	Bidder shall submit the credential list as stated at cl. No. 2.1.3 of Section-II(Bid Evaluation Criteria & Evaluation Methodology)

24	Section II	2.2	EXPERIENCE CRITERIA The Bidder [Sole Bidder / Any Consortium member / JV] should possess experience of having successfully executed Plants on LSTK (Lump sum Turnkey) / LEPC / EPC basis in any one of the field of Coal gasification, Oil, Gas, Refinery, Hydrocarbon, Petrochemicals, Coal based Power Plants, Metallurgical (Ferrous) Plants, Fertilizer, LNG Facilities should have been in - 12 - satisfactory commercial operation for a minimum period of at least one year during the last Fifteen (15) years reckoned from the date of issuance of the NIT/Bidding document with scope of work comprising of Detailed Engineering, Procurement, Supply, Construction and Erection, Testing, Pre-commissioning, Commissioning.	We request clarification on whether a bidder who has successfully executed any package on LSTK (Lump Sum Turnkey) / LEPC / EPC basis within the mentioned plant categories shall be considered as meeting the experience criteria, even if the executed scope pertains to a specific package of such plants rather than the entire plant.	Shall be as per NIT.
25	Section II	1.1.3	In the event that there is any item of EQUIPMENT or WORK of the type provided for in CONTRACT, which is not specifically mentioned in the specifications or drawings set out in FINAL PROPOSAL, but which is necessary (even though not mentioned in CONTRACT) for normal, safe and continuous operation of PLANT, based on mutual agreement between OWNER and CONTRACTOR, CONTRACTOR shall include such item of EQUIPMENT in the design and perform such items of WORK, for such EQUIPMENT or WORK free of cost to OWNER as if the same had been originally included in its Scope of Work/FINAL PROPOSAL.	If any additional work/equipment/ service need to be provided, which is not specifically mentioned in final contract or agreement shall be considered as change order requirement. A separate agreement / order shall be issued as per the agreement or based on the agreed change order procedure.	Shall be as per NIT
26	SECTION – V (SCC)	1.2.2.1	CONTRACTOR shall procure in the name of Owner non-exclusive, non-transferable rights, irrevocable License and know-how to practice its process in the PLANT, to produce products and to sell products anywhere in the world and/or use the products for any purpose it deems fit, throughout its life. The aforesaid license so procured by the CONTRACTOR shall be without any additional and/or recurring cost to OWNER and shall be valid for the life of the PLANT consistent with the terms of the CONTRACT.	Kindly confirm if the life of the plant for determining license validity. Share the format for tripartite agreement among Owner, Licensor, and Contractor and shall be signed after issuance of LOA?	The tripartite agreement shall be executed after award of Contract.
27			However, License(s) so procured by Contractor should have a provision that in case Owner/Contractor operates the Syngas Purification Unit/Plant beyond the Licensed capacity by adapting best operating practices without any financial liability to Owner/Contractor on account of Licensed capacity.	The Contractor / Technology licensor are responsible for performance of the system as per the technical specifications / parameters specified in the tender. If the owner operates the plant beyond the specification / guaranteed agreement, contractor/ technology licensors are not liable.	Shall be as per NIT.

28	SECTION – IV (GCC)	1.0 – Scope of Contract	<p>Brief scope of work</p> <p>Scope of work of the CONTRACTOR shall include Supply of Basic Design and Detailed Engineering, Procurement, Supply, Fabrication, Inspection by Third Party Inspection Agency (TPI) as applicable, Expediting, Route survey for Over Dimensional Consignments (ODCs), Insurance, Transportation of all equipment / materials to work site, Storage, construction and erection of all civil, mechanical, electrical and instrumentation works, assembly and Installation, obtaining all necessary statutory approvals, Testing, Mechanical Completion, Pre-Commissioning, Commissioning, Sustained Load Test Run, Performance Guarantee Test Run (PGTR), Owners Operator training, including Total Project Management and handing over of the plants and facilities under contractor's scope of work duly completed on single point responsibility basis for COAL GASIFICATION PLANT FOR GENERATING SYN GAS (CO+H2) for setting up "COAL BASED SYNTHETIC NATURAL GAS (SNG) PROJECT AT BARDHAMAN, WEST BENGAL, INDIA".</p> <p>This is as a works contract</p> <p>34.2 Termination due to Default by CONTRACTOR</p> <p>34.2.1 If the CONTRACTOR is in default in that he:</p> <ul style="list-style-type: none"> (a) Neglects to execute the work or part of the work; or (b) without reasonable cause, suspends or abandons the carrying out the works, either partly or wholly, before their completion; or (c) Fails to proceed regularly and diligently with the works; or (d) Defaults in the performance or observance of any conditions or terms of the CONTRACT or neglects to carry out any order, instruction, direction or determination which the OWNER is empowered to give or make under the CONTRACT and which is given or made in writing to the 	<p>Since customer is intended to have the work of Coal Gasification on EPC basis on single responsibility and with the said clause, GST authority may treat the entire work of immovable nature and interpret the supply and service contract as indivisible one as works contract. Please confirm if CGIL is fine, TKIL executes this as a works contract in the State where the</p>	The CONTRACT shall be treated as 'WORKS CONTRACT'
29			Liquidated Damages	Whether CGIL would be levying GST on the liquidated damages.	Please refer clause 20.0 of SCC
30			Signing of Agreement	Whether separate contract would be executed for each leg of the transactions; like for supply of goods, supply of services, installation and commissioning	The CONTRACT shall be Composite / Single contract
31	SECTION – IV (GCC)	56.4.0	Final Bill – On the basis of the Lumpsum price provided in the Contract and as per approved billing schedule, Contractor is required to prepare Final Bill. All the payments due to the contractor will be made as per the subject clause.	In view of this clause, whether it can be assumed that all the invoices raised for supply of material and services for the entire contract price will be treated as Running Account Bills and payments for the said invoices will be treated as on account payments. This clearly indicates that contract is to be treated as LSTK contract to be executed on works contract basis.	The CONTRACT shall be treated as 'WORKS CONTRACT'
32	SECTION – V (SCC)	9	MODE OF CONTRACTING – Notwithstanding anything stated elsewhere in the CONTRACT documents, the CONTRACT is awarded on Lumpsum turnkey basis with single point responsibility. contract shall be treated as "WORK CONTRACT SERVICE".	It is understood that contract covering the entire scope as mentioned in the technical specification i.e. for supply of materials and supply of services will be executed on works contract basis only in the State in which work will be executed. Bidder will have to execute the said contract treated as Works Contract Service as per the provisions of GST Act, 2017 and rules thereunder.	Bidder's understanding is correct

33	SECTION 1 - PROJECT DESCRIPTION -: ANNEXURE - I (SHEET 9 OF 9)	--	SECTION-1 - PD - ANNEXURE I	COAL QUALITY ANALYSIS DATA IS NOT PROVIDED, SO THE DESIGN CANNOT BE PERFORMED EFFICIENTLY. THE COAL DATA PROVIDED UNDER ANNEXURE-I IS INSUFFICIENT AS WELL TO CONCLUDE ON THE BEST CGP DESIGN. SO KINDLY PROVIDE THE WASHED COAL PROXIMATE AND ULTIMATE ANALYSIS FOR THE DESIGN COAL RANGE (MIN ASH TO MAX ASH OF 20%) AS STIPULATED UNDER THE RFQ.	Suitable Corrigendum related to Annexure-I of sec 4.0 Design Basis is being issued, regarding : i) Proximate analysis of Coal Sample ii) Ultimate analysis of Coal Sample iii) Ash Fusion Temperature of Coal Sample iv) Ash Composition (above shall suprecede sl. no. 47 of 'Reply to Pre-Bid Queries Lot-1' dttd 27.11.2025)
34	SECTION V - SCC	14	TERMS OF PAYMENT	WE SEE THAT CONSIDERING LSTK BIDDING BY EPC BIDDERS, THERE IS ONLY ONE SET OF TOP FOR THE LSTK1 PKG. HOWEVER, SINCE THE LSTK1 PKG BIDDING WILL INVOLVE CGP TECHNOLOGY LICESNRS FROM OVERSEAS, WE WOULD REQUEST THE TOP TO BE RE-LOOKED AND DIVIDED INTO TWO PARTS CONSIDERING ONE UMBRELLA CONTRACT A) OFFSHORE PART TOP IN FOREX AND B) ONSHORE PART TOP. WE BELIEVE THAT THIS WILL FACILITATE SMOOTH EXECUTION OF THE CONTRACT AND WITH BETTER CASH FLOW ACROSS THE ENTITIES. HENCE THIS ASPECT MAY KINDLY BE LOOKED INTO RATIONALLY & PRAGMATICALLY.	Shall be as per NIT
35	SECTION V - SCC	14.3.2	<p>ORDER SIGNING: 10% (TEN PERCENT) OF TOTAL SUPPLY VALUE ON PRO-RATA BASIS (EXCLUDING CATALYSTS, SPARES, CONSTRUCTION MATERIAL, TAXES AND DUTIES) WILL BE RELEASED ON PLACEMENT OF PURCHASE ORDERS AS PER THE LIST OF MAJOR TAGGED ITEMS. THE LIST OF MAJOR TAGGED ITEMS SHALL BE SUBMITTED BY THE BIDDERS IN TECHNICAL BID. THIS PAYMENT SHALL BE RELEASED AFTER SUBMISSION OF BANK GUARANTEE FOR EQUIVALENT VALUE. THIS BANK GUARANTEE SHALL BE VALID UPTO 3 MONTHS AFTER THE MECHANICAL COMPLETION DATE AND MAY BE RENEWED, AT THE REQUEST OF OWNER FOR SUCH EXTENDED PERIOD. HOWEVER, THIS BANK GUARANTEE SHALL BE RELEASED AFTER RECEIPT OF ALL MATERIALS AT SITE AND ACCEPTANCE OF SAME.</p> <p>AGAINST PROOF OF SHIPMENT / DESPATCH OF MATERIALS : 35% (THIRTY FIVE PERCENT) ON PRO-RATA BASIS OF IMPORTED MATERIALS PLUS CORRESPONDING PROCUREMENT AND OTHER CHARGES FOR RELATIVE IMPORTS (ON PRO-RATA BASIS) AS INDICATED IN THE BILL OF MATERIALS AND 35% (THIRTY FIVE PERCENT) ON PRO-RATA BASIS OF THE PRICE OF INDIGENOUS MATERIALS PLUS PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS, AS INDICATED IN THE BILL OF MATERIALS. STAGE PAYMENT AGAINST "PROOF OF DESPATCH OF MATERIALS" SHALL BE RELEASED ON SUBMISSION OF THE FOLLOWING DOCUMENTS WITH THE CONTRACTOR'S INVOICE.</p> <p>AGAINST RECEIPT OF MATERIAL AT SITE : 43% (FORTY THREE PERCENT) ALONG WITH ALL APPLICABLE TAXES AND DUTIES ON PRO-RATA BASIS OF IMPORTED MATERIAL PLUS CORRESPONDING PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL OF MATERIALS AND 43% (FORTY THREE PERCENT) ALONG WITH ALL APPLICABLE TAXES AND DUTIES ON PRO-RATA BASIS OF THE VALUE OF INDIGENOUS MATERIALS AND PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL(S) OF MATERIALS ON SUBMISSION OF:</p> <p>5 % (FIVE PERCENT) OF IMPORTED MATERIAL PLUS CORRESPONDING PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILLS OF MATERIALS AND 5 % (FIVE PERCENT) OF THE VALUE OF INDIGENOUS MATERIALS AND PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL(S) OF MATERIALS ON ISSUE OF MECHANICAL COMPLETION CERTIFICATE AGAINST CONTRACTOR'S CERTIFIED RUNNING ACCOUNTS BILL(S).</p> <p>5 % (FIVE PERCENT) OF THE IMPORTED MATERIALS PLUS CORRESPONDING PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL OF MATERIALS AND 5 % (FIVE PERCENT) OF THE VALUE OF INDIGENOUS MATERIALS AND PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL OF MATERIALS ON ISSUE OF PRELIMINARY ACCEPTANCE CERTIFICATE AGAINST THE CONTRACTOR'S CERTIFIED RUNNING ACCOUNT BILLS.</p> <p>2% (TWO PERCENT) OF THE IMPORTED MATERIALS PLUS CORRESPONDING PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL OF MATERIALS AND 2% (TWO PERCENT) OF THE VALUE OF INDIGENOUS MATERIALS AND PROCUREMENT AND OTHER CHARGES FOR RELATIVE MATERIALS AS INDICATED IN THE BILL OF MATERIALS ON COMPLETION OF BALANCE JOBS, IF ANY, AGAINST THE CONTRACTOR'S CERTIFIED FINAL BILL.</p>	<p>WE AS AN OVERSEAS CGP TL ENTITY EVALUATE THE PAYMENT TERMS TO BE TOO HARSH FOR THE PROCESS TECHNOLOGY TO BE RENDERED TO THE LSTK1 BIDDERS / OWNER. WE HENCE REQUEST TO RE-LOOK INTO THE RFQ TERMS OF PAYMENT FOR THE CGP TL AND AN OFFSHORE SUPPLY / SERVICES ENTITY. WE RECOMMEND & REQUEST THE THE FOLLOWING REASONABLE TOP AS BELOW AS AN OFFSHORE ENTITY & OFFSHORE SUPPLIES CONSIDERING ONE UMBRELLA CONTRACT BUT WITH TWO PO'S A) OFFSHORE AND B) ONSHORE :</p> <p>A) DOWNPAYMENT (INTEREST FREE) : 10%</p> <p>B) PO ISSUED FOR MAIN MATERIALS, EQUIPMENT AND PARTS : 20%</p> <p>C) MAIN MATERIALS, EQUIPMENT AND PARTS AT MANUFACTURING SITE / WORKS : 30%</p> <p>D) FAT DONE AND READY FOR EXW : 20%</p> <p>E) MATERIAL RECEIPT AT SITE : 8%</p> <p>F) MECHANICAL COMPLETION CERTIFICATE : 5%</p> <p>G) AGAINST PAC : 5%</p> <p>H) COMPLETION OF BALANCE JOBS AS PER THE OFFSHORE BOM : 2%</p> <p>ALL PAYMENTS TO BE MADE BY 100% IRREVOCABLE & APPROVED LETTER OF CREDIT (LC) AT SIGHT</p>	Shall be as per NIT

36	Section II BID EVALUATION CRITERIA & EVALUATION METHODOLOGY 1.1		BIDS CAN BE SUBMITTED BY A SINGLE BIDDER OR A COMPANY JOINT VENTURE, OR A CONSORTIUM OF MEMBERS WITH A LEAD MEMBER ("CONSORTIUM")	CGP TL REQUESTS EXPLORING & CONSIDERATION OF AN ALTERNATIVE PARTNERSHIP MODE WITH AN LSTK1 EPC BIDDER AS AN "EPC SUB-VENDOR / SUB-CONTRACTOR" FOR THE STATED LSTK1 PKG	Shall be as per NIT
37	Section II BID EVALUATION CRITERIA & EVALUATION METHODOLOGY	10.0	<p>EVALUATION METHODOLOGY</p> <p>THE SUBJECT WORK IS INDIVISIBLE AND COMPLETE WORK SHALL BE AWARDED TO SUCCESSFUL OVERALL LOWEST BIDDER AS PER EVALUATION METHODOLOGY DESCRIBED BELOW. IN OTHER WORDS, EVALUATION OF BIDS SHALL BE DONE ON OVERALL L-1 BASIS CONSIDERING ALL APPLICABLE TAXES & DUTIES INCLUDING GST AS UNDER:</p> <p>THE EVALUATION METHODOLOGY SHALL BE BASED ON NPV ARRIVED AS PER THE FOLLOWING:</p> <p>(A) NPV OF TOTAL LUMPSUM TURNKEY (LSTK) PRICE/ TOTAL CONTRACT PRICE –</p> <p>THE TOTAL LSTK PRICE / TOTAL CONTRACT PRICE (INCLUDING ALL TAXES, DUTIES, LEVIES AND GST) AS DERIVED FROM THE SCHEDULE OF PRICES WILL BE DISCOUNTED AT THE RATE OF 10.0% P.A., AS PER THE CUMULATIVE MONTHLY PAYMENT SCHEDULE / "S" CURVE SUBMITTED BY THE BIDDER FOR THE IMPLEMENTATION PERIOD.</p> <p>THE BIDDER SHALL FURNISH, THE CUMULATIVE MONTHLY PAYMENT SCHEDULE OF ITS CONTRACT PRICE FOR 48 MONTHS PROJECT SCHEDULE IN A TABULAR FORM AS PER PRESCRIBED FORMAT. THE MONTH-WISE PHASING OF EXPENDITURE INDICATED BY BIDDER WILL BE USED FOR EVALUATION AND FORM PART OF THE CONTRACT FOR CAPPING THE MONTHLY PAYMENT BASED ON THE ACTUAL PROGRESS OF WORK. THE CUMULATIVE MONTHLY PAYMENT SCHEDULE / "S" CURVE HAS TO BE GIVEN BY THE BIDDERS CONSIDERING PAYMENT SCHEDULE GIVEN ELSEWHERE IN THE TENDER.</p> <p>(B) NPV OF WORKS COST</p> <p>BIDDER SHALL FURNISH THE GUARANTEED CONSUMPTION FIGURES OF RAW MATERIALS, UTILITIES AND CONDENSATE AS PER PRESCRIBED FORMAT (SP-2 OF BOQ/SCHEDULE OF PRICE). THE DIFFERENTIAL WORKS COST (IN COMPARISON TO BIDDER QUOTING THE LOWEST WORKS COST) CONSIDERING 330 STREAM DAYS PER YEAR WILL BE CALCULATED AND WILL BE DISCOUNTED AT DISCOUNT RATE OF 10.0% P.A. FOR A PERIOD OF 25 YEARS OF OPERATION STARTING FROM PRELIMINARY ACCEPTANCE.</p> <p>THE NPV OF DIFFERENTIAL WORKS COST SO OBTAINED ON ACHIEVING COMMISSIONING (48 MONTHS) SHALL BE FURTHER DISCOUNTED AT THE RATE OF 10.0% P.A. TO ARRIVE AT PRESENT VALUE I.E. MONTH ZERO. FOR BID EVALUATION PURPOSE, WORK COST SHALL BE CALCULATED FOR GUARANTEE TEST RUN CLAUSE.</p> <p>TO SUMMARIZE THE ABOVE, THE EVALUATED COST SHALL BE ASCERTAINED AS PER FOLLOWING:</p> <p>I. NPV OF QUOTED TOTAL CONTRACT PRICE PLUS (+) II. NPV OF WORKS COST</p>	<p>CGP TL REQUESTS FOR PROVIDING THE NPV FORMULA FOR EACH OF THE TWO CASES "A & B" FOR THEIR INTERNAL EVALUATION AND QUERIES IF ANY.</p> <p>FURTHER AS PER EOI FINAL SUBMISSION, THE CGP TL HAS CONFIRMED SUITABILITY OF THEIR GASIFIERS FOR A COAL ASH% HIGHER THAN 20% (VIZ 24%) VIA CLIENT PERFORMANCE CERTIFICATE OF THE REFERENCE PLANT. WE HENCE REQUEST FOR THE UNIT PRICE (IN RS./ MT) OF WASHED COAL WITH 24% ASH CONTENT IN LINE WITH THE SECTION 8 (PERFORMANCE & GUARANTEE TEST) FOR EVALUATION OF ASSOCIATED WORKS COST GUARANTEE</p>	<p>The clause is self explanatory, since NPV calculation is a standard method of evaluation.</p> <p>Suitable Corrigendum related to Annexure-I of sec 4.0 Design Basis is being issued, regarding :</p> <ul style="list-style-type: none"> i) Washability and Characterization Study of Seam R-IV, V, VI of Sonepur Bazari of Raniganj Coal Field ii) Ultimate analysis of Raw coal, Clean Coal & Reject of Sonepur Bazari, and iii) Proximate analysis of raw coal of Sonepur Bazari are being issued. <p>(above shall supersede sl. no. 47 of 'Reply to Pre-Bid Queries Lot-1' dttd 27.11.2025)</p>
38	Section-II	2.1.1	"LSTK Bidder shall ensure involvement of Gasification Licenser during Process Integration for Coal Gasification Plant including Gas Purification, SRU, etc. to ensure the overall integration & optimization of all other Licenser's unit within the LSTK Contractor Battery Limit. LSTK Bidder has to submit Letter of Support/ MOU from One of the above Process Licensors for technology tie up for the proposed Coal Gasification Technology. Minimum Basic technical package shall be handed over to bidders by Licenser with a copy to OWNER. Once LSTK Bidder has opted for a certain process Licenser during bid submission, the same need to be engaged till plant is commissioned and PGTR and 6 months assistance are complete and after technical services agreement done between OWNER and Licenser."	The language in the format under Annexure-III (Letter of Support) Page 38/373 to be signed by the Licenser is simple and may fall short of the expected involvement of Licenser during execution.	The letter of support is only documentary proof for technology tie up with licenser. However the terms & conditions of License Agreement shall be discussed with successful LSTK bidder.
39	Section-V	1.2.2.2	"In line with above a tripartite agreement shall be signed by Owner, Licenser and Contractor after issuance of LOA (LETTER OF ACCEPTANCE). Contractor shall submit the draft copy of License Agreement for OWNER's review and approval along with the Bid."	<ul style="list-style-type: none"> ➢ It is not clear in what capacity the Licenser will sign the Tripartite agreement. ➢ In other e.g SAIL contracts the licenser ordinarily signs as a witness. ➢ A tripartite agreement is a legal contract involving three distinct parties ,each with specific roles, rights and obligations 	as per NIT

40	Section-III	16	No Deviation Confirmation: It may be noted that any 'deviation / exception' in any form may result in rejection of Bid. Therefore, Bidder confirms that they have not taken any 'exception / deviation' anywhere in the Bid. In case any 'deviation / exception' is mentioned or noticed, Bidder's Bid may be rejected. In addition, the bidder is required to submit a declaration in F-27 (Page 222/373) to the effect that No Deviation to the draft contract terms and conditions are proposed in the bid.	This being an imperative, the bidder shall not propose any deviation to commercial terms and conditions. In LSTK tenders normally deviations are discussed after submission of bids and before opening of price bids.	This is a No deviation tender. Tender Conditions shall prevail.
41	Section-II		Form 1 of Section II (Guideline for procurement from a country sharing a land border with India)	Since procurement includes Licenser it is not clear whether this Govt. directive has been taken into account by PDIL while approving the short listed Process Technology suppliers. PDIL may please clarify.	LSTK Bidders/Licensors must comply Guideline for procurement from a country sharing a land border with India
42			General: The Commercial volume is very exhaustive and requires numerous declarations from the bidders.	The commercial terms appear strict as deviations are not allowed. In order to agree all of them it may need a thorough reading in terms of risk perceptions to the bidders. Hence, PDIL may confirm that they will provide clarifications on the content or intent of any of the detailed terms and conditions, if required by the bidder, during scrutiny/ discussion of the commercial part of their bid.	NOTED
43	Section-II	2.2.2	One Completed work costing not less than INR 600.00 Crore or US \$ 68.0 Million(Excluding taxes and duties)	Please define the Similar Work criteria for "one completed work"	Shall be as per NIT
44	Section-II	2.2.2	The Bidder meeting the requirements as per Clause 2.2.1 above, must have executed during the last Fifteen (15) years reckoned from the date of issuance of the NIT/Bidding document any one of the following:	Requesting to give relaxation in " last fifteen (15) years" criteria, in this regard our humble submission is to modify the clause as per below :" The Bidder meeting the requirements as per Clause 2.2.1 above, must have executed during the last Twenty five (25) years reckoned from the date of issuance of the NIT/Bidding document any one of the following..."	Shall be as per NIT
45	Section-II	2.2.2	The Bidder meeting the requirements as per Clause 2.2.1 above, must have executed during the last Fifteen (15) years reckoned from the date of issuance of the NIT/Bidding document any one of the following:• One Completed work costing not less than INR 600.00 Crore or US \$ 68.0 Million(Excluding taxes and duties)The above qualification criteria shall be fulfilled by Sole Bidder or any JV/CONSORTIUM partner	Please clarify whether this INR 600 Crore project should be in single contract or not? If it is not in single contract then how many contracts can be considered? If any enhancement @ 7% per annum is applicable here (as per CPWD) to come into the current valuation, please clarify.	Single contract only.
46	Section II	2.1.1	TECHNOLOGY CRITERIA	CGIL has shared the names of the four shortlisted Coal Gasification Licensors. Request to kindly share the contact details of the respective representatives from each Licenser to enable us to initiate discussions with them	Refer reply at Sl. No. 1 above
47	Section II	2.3.1	FINANCIAL CRITERIA - FOR SINGLE / SOLE BIDDER	As per Clause No. 2.2.8, for meeting the Technical Criteria, the Bidder may use the credentials of the Holding Company and/or Group Company for fulfilment of the Experience Criteria of the Bidder. We understand that, on similar lines, the Bidder may also use the Financial credentials of the Holding Company and/or a Group Company for fulfilment of the Financial Criteria of the Bidder. Kindly confirm our understanding.	Shall be as per NIT