

ANNEXURE-B
COMMERCIAL
CHANGES IN SPECIFICATION

S. No	Clause	Existing Clause	Modified as
1.	Clause 2.2.0 Vol. I-A/ Section-1 Page 9 of 574	In case of any delay or dispute by the Contractor, the purchaser may carry out the maintenance works on necessity and back charge the Contractor during the period, as covered in Sl. No a, b above.	After providing reasonable time to Contractor , in case of any delay or dispute by the Contractor, the purchaser may carry out the maintenance works on necessity and back charge the Contractor during the period, as covered in Sl. No a, b above. Any recovery/ Back charge w.r.t maintenance will be made from Payment due for Provisional takeover of respective Units/ Systems.
2.	Clause 2.2.0 Vol. I-A/ Section-1 Page 9 of 574	The Contractor shall also carry out repairs and replacement under warranty operations until the completion of warranty period, as mentioned in Cl: 10.34, Vol-IB. The Contractor may post sufficient staff for O & M guidance until the completion of warranty period.	The Contractor shall also carry out repairs and replacement under warranty operations until the completion of warranty period, as mentioned in Cl: 10.34, Vol-IB. The Contractor shall post necessary staff for O & M guidance until the completion of warranty period.
3.	Contract Agreement Section-B, Vol. I-B/ Article 11 Page 4 of 310	Annexure-1, 3 and 4 to the Contract Agreement	The following Note 2 is included: 1. Annexure I to XII shall be 2. The bidder shall submit a list of imported items during execution of the contract. In case, source country of the supplies changes from anticipated foreign country to indigenous and vice-versa, the list of imported items may be modified without any change in the overall currency wise contract price.
4.	Clause 9.0.0 (x) Vol. I-A/ Section-1 Instructions to Bidders Page 56 of 574	Special Note & Information regarding the tender: x)The purchaser reserves its right to allow purchase preference to Central Public Sector undertaking, as notified by Government of India from time to time	x) ---deleted--- As per Present policy, Purchase preference is not applicable for Public Sectors.

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5.	Clause 2.5.0 & 2.6.0 Page 22 of 310, Vol IB (Section-B)	Construction Water Construction Power	The following is included under clause 2.5.0 Construction water: Permission for drawl of Construction water is in scope of Purchaser. The following is included under clause 2.6.0 Construction power: n) Clearances required for construction power, the bidder's responsibility will start from downstream distribution from terminal point.
6.	Volume: I-B / Section-2 / Cl.no. 2.3.4 (xiii)/page no 21 of 310	The Contractor shall be responsible for protection and/or diversion of underground and all existing over ground services, wherever required and/or diversion of the underground services which are indicated in the drawing made available to the Contractor. In case there are underground services which need to be protected and/or diverted but are not shown in the drawing, the Contractor shall be responsible to execute the same. However, if any material is required to such diversion/protection, the same will be provided by the purchaser. Price implication, for execution of work, if any, will be settled mutually. If there are any cavern, fossil, monument and dangerous material etc. which need to be protected and / or diverted, the same will be intimated by the Contractor to the Purchaser. Such unknown or undetected items to be protected and/or diverted and / or removed will be mutually discussed and decided during execution of the Contract	The Contractor shall be responsible for protection and/or diversion of underground and all existing over ground services except overhead transmission lines , wherever required and/or diversion of the underground services which are indicated in the drawing made available to the Contractor. In case there are underground services which need to be protected and/or diverted but are not shown in the drawing, the Contractor shall be responsible to execute the same. However, if any material is required to such diversion/protection, the same will be provided by the purchaser. Price implication and time implication for execution of work, if any, will be mutually discussed and settled at the time the situation occurs. If there are any cavern, fossil, monument and dangerous material etc. which need to be protected and / or diverted, the same will be intimated by the Contractor to the Purchaser. Such unknown or undetected items to be protected and/or diverted and / or removed will be mutually discussed and decided during execution of the Contract.
7.	Clause 2.7.0 Page 24 of 310, Vol IB (Section-B)	New Clause added:	The following is included under clause 2.7.0 Sufficient land required for construction, fabrication, stores, site office on as is where is basis as per availability shall be provided inside the plant boundary. If the land inside the plant boundary is not meeting the requirements, additional land adjacent to the plant boundary on as is where is basis subject to availability will be given to successful bidder

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			free of Charge. Transmission lines, if any, shall be diverted by the purchaser.
8.	Clause 3.2.0 Page 29 of 310, Vol IB (Section-B)	Price Basis: iii) In respect of all imported equipment, the Contractor shall be responsible for the clearance of the equipment from customs and port, transport the equipment to site and unload and till commencement of erection and store them properly in his store. All the equipment should be covered by the Insurance Policy till they are erected, commissioned and provisionally taken over by the Purchaser.	iii) In respect of all imported equipment, the Contractor shall be responsible for the clearance of the equipment from customs and port, transport the equipment to site and unload and till commencement of erection and store them properly in his store. All the equipment should be covered by the Insurance Policy which shall be valid upto COD/Trial Operation/ Provisional Take-over whichever is earlier for the respective Unit along with respective BOP system in line with IRDA guidelines.
9.	4.3.0 (xvi)/ 38 of 310 Clause 4.12.0 Page 45 of 310, Sec-4, Vol IB (Section-B)	xvi) The Contractor shall ensure to send all letters with authentication through Fax /e-mail and a confirmation copy of the same through international courier/Speed Post. All drawings/documents shall be sent through International Courier/ Speed Post. iii) In the interest of the timely completion of the project, the areas of monitoring can be altered by the Contractor, in consultation with the Purchaser. The Contractor shall furnish adequate information in the monthly progress reports in the formats to be mutually agreed upon. The Contractor shall submit the requisite nos. of progress reports in soft copies and in 6 (Six) nos. hard copies.	xvi) The Contractor shall ensure to send all letters with authentication through electronic mode. However, the hardcopies of the approved drawings and as built drawings shall be submitted apart from softcopies through International Courier/ Speed Post. iii) In the interest of the timely completion of the project, the areas of monitoring can be altered by the Contractor, in consultation with the Purchaser. The Contractor shall furnish adequate information in the monthly progress reports in the formats to be mutually agreed upon. The Contractor shall submit the requisite nos. of progress reports in soft copies
10.	Clause 4.14.0 Page 47 of 310, Sec-4, Vol IB (Section-B)	Extension of time (i) (b) Major changes or substantial addition to work ordered by the Purchaser adversely affecting the completion time. v) Joint Monitoring Group: Joint Monitoring Group	i) (b) Major changes or substantial addition to work ordered by the Purchaser adversely affecting the completion time. Price implication & time implication (if any), will be mutually discussed and settled at the time the situation occurs. v) Joint Monitoring Group: Joint Monitoring Group comprising

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		comprising representatives of Purchaser as well as the Contractors as Members for this Contract shall be constituted to deliberate all issues affecting execution of the Contract periodically and a Record Notes of Discussion shall be signed by the parties.	representatives of Purchaser as well as the Contractors as Members for this Contract shall be constituted to deliberate all issues affecting execution of the Contract periodically and a Record Notes of Discussion including reason for delay shall be signed by the parties.
11.	Clause 5.3.1 Page 50 of 310, Sec-5, Vol IB (Section-B)	ii) Custom duty will be paid by the Purchaser upto the ceiling quoted in the price bid towards Customs duty. In case the custom duty payable exceeds the ceiling quoted, the corresponding difference in amount of custom duty will be deducted from any pending bills of the Contractor towards supply & services.	Clause 5.3.1 (ii) under Customs Duty and variations is modified as below: ii) Custom duty will be paid by the Purchaser upto the ceiling quoted in the price bid for the respective CIF value quoted in the offer. Any variation in Customs duty and any change in Customs duty due to exchange rate variation shall be administered under 5.3.1 (iii) & (iv) and will be over and above the Ceiling quoted for Customs duty within the Contractual delivery period.
12.	Section B of I-B/ Section 10/ 10.26.0 /182 of 310	i) The Contractor shall submit the progress report every month and in 6 (Six) copies. iv) The Contractor shall submit the progress photographs in 6 (Six) copies as part of progress report every month relating to the progress in sequence of work of all major activities	i) The Contractor shall submit the progress report every month in soft copy. iv) The Contractor shall submit the progress photographs in soft copy as part of progress report every month relating to the progress in sequence of work of all major activities
13.	Clause No. 10.3.1 (i)/ Section-10 Volume I-B (Section-B)	i) The Contractor shall take Marine-cum-Erection insurance policy against all risks of Physical loss or damage to the equipment /materials during handling, transit (marine and inland), storage, erection, testing and commissioning for the total contract price. The period of policy shall commence from the dispatch of first consignment	i) The Contractor shall take Marine-cum-Erection insurance policy against all risks of Physical loss or damage to the equipment /materials during handling, transit (marine and inland), storage, erection, testing and commissioning for the total contract price. The period of policy shall commence from the dispatch of first consignment of equipment/materials for the work and continue during transit, storage, erection at site till completion of testing commissioning and upto

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		of equipment/materials for the work and continue during transit, storage, erection at site till completion of testing commissioning and upto Provisional Takeover of the third unit as per Contract. After Provisional Takeover of the first/second/third Unit, the sum insured value can be reduced to that extent.	COD/Trial Operation/ Provisional Take-over whichever is earlier for the respective Unit along with respective BOP system in line with IRDA guidelines. After COD/Trial Operation/ Provisional Take-over whichever is earlier of the first/second/third Unit, the sum insured value can be reduced to that extent.
14.	Clause 10.27 Vol-IB/Sec-10	Training iii) The Contractor shall give detailed training programme for Purchaser's personnel, well in advance of their arrival at the place of training. The training programme can be changed by mutual agreement of the parties hereto depending on the requirement. The Contractor shall supply soft copy and 5 hard copies of all Training Manuals, Instructions and other connected literature to the Purchaser in English Language.	iii) The Contractor shall give detailed training programme for Purchaser's personnel, well in advance of their arrival at the place of training. The training programme can be changed by mutual agreement of the parties hereto depending on the requirement. The Contractor shall supply soft copy of all Training Manuals , Instructions and other connected literature to the Purchaser in English Language.
15.	Section – B / Vol. I- B/Section-10 GCC Cl.10.20.0. iv) Page 178 of 310	If, after the date seven (7) days prior to the deadline set for Final Price Bid submission, in the country where the Site is located, any law, regulation, ordinance, order or by-law having the force of.....already been accounted for in the price adjustment provisions where applicable, in accordance with Section 3 / Vol IB of the Contract Agreement.	If, after the base date , in the country where the Site is located, any law, regulation, ordinance, order or by-law having the force of.....already been accounted for in the price adjustment provisions where applicable, in accordance with Section 3 / Vol IB of the Contract Agreement.
16.	Section-B / Vol. I-B / Contract	This Contract shall be executed in the English language in two originals; each party receiving one duly signed copy. Both these copies shall be authentic. The Contractor shall	This Contract shall be executed in the English language in two originals; each party receiving one duly signed copy. Both these copies shall be authentic. The Contractor shall submit 15 (Fifteen) photocopies of the

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	Agreement Article -17: Counter Parts Page 7 of 310	submit 25 (Twenty five) photocopies of the entire Contract documents (free of charges) within 30 (thirty) days after signing of this Contract, to the Purchaser, for its use.	entire Contract documents and 10 (Ten) copies in soft form (pen drive) (free of charges) within 30 (thirty) days after signing of this Contract, to the Purchaser, for its use.
17.	Vol. I- B/Section-4 Time Schedule Cl.4.3.0(x) Page 37 of 310 Mandatory spares shall be delivered along with the last consignment of the respective equipment of the first 800 MW unit. The Mandatory spares shall be handed over at the Purchaser's stores after Provisional Takeover of the first unit. Mandatory spares shall be delivered along with the last consignment of the respective equipment of the first 800 MW unit. The Mandatory spares shall be handed over at the Purchaser's stores after scheduled Provisional Takeover of the first unit, provided the permanent store is made available to purchaser.
18.	Section B / Vol. I- B/Section-6 Terms of Payment Cl.6.5.4 Page 65 of 310	iii) 100% of applicable Taxes and Duties (other than the custom duty payable as in para (i) above) which are payable by the Purchaser under the Contract shall be paid/reimbursed to the Contractor upon receipt of equipment/spares/services and on production of satisfactory documentary evidence by the Contractor, as applicable.	iii) 100% of applicable Taxes and Duties (other than the custom duty payable as in para (i) above) shall be paid by the purchaser on production of Invoices, MDCC and Shipping Documents along with Despatch Stage payment for supplies. For Services 100% of applicable Taxes and Duties shall be payable on receipt of Service along with Stage payment for services.
19.	Section – B / Vol. I- B/Section-10 GCC	Subject to sub-clause 10.36 (iii), access to and possession of the Site shall be afforded to the Contractor by the Purchaser in reasonable time to start the Contract Work as per agreed time schedule as specified in the Contract.	Subject to sub-clause 10.36 (iii), access to and possession of the Site shall be afforded to the Contractor by the Purchaser in reasonable time to start the Contract Work as per agreed time schedule as specified in the Contract. In case there are delays for hindrances to clear access and possession of

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	Cl.10.36 (i) Page 195 of 310		site, necessary time and cost compensation shall be mutually discussed and agreed.
20.	Vol. I- B/Section-2 Scope of Supply & Services Cl.2.2.4 Page 17 of 310	The Contractor shall be responsible for supply of full quantities of such oils and lubricants as may be required for this purpose till successful completion of the Trial Operation and taking over, irrespective of the oils & lubricants quantity etc.	Contractor shall be responsible for supply of required quantities till successful completion of the Trial Operation of the respective unit for unit wise systems. In case of systems common for all three units, the scope of supply shall be up to the successful completion of trial operation of such system or the successful completion of trial operation of the first unit, whichever is later. However, specific requirement such as 1 year top up, additional quantities etc. which has to be supplied separately as per specification shall be applicable.
21.	Volume I B Section-10 : General Terms & Conditions of Contract Cl.10.34.xii).e) Page 194 of 310	At the end of the defect liability period, the Contractor along with the Purchaser shall carryout final inspection of the contract work to prove that no defects had appeared in the contract work or that all defects which appeared in the contract work have been rectified to the satisfaction of the Purchaser. If during the final inspection it is found that the defects still remain in the contract work, the period of defect liability shall be extended at the discretion of the purchaser and the Contractor shall be liable to make good the defects and be responsible for the maintenance of the work till the defect have been fully removed.	The Cl. No. 10.34.xii).e) is modified as below: “At the end of defect liability period, the contractor along with the Purchaser will carry out final inspection to prove that no defects had appeared in the contract work or that all defects which appeared in the contract work have been rectified to the satisfaction of the Purchaser. If during the final inspection it is found that the defects still remains in the contract work, the period of defect liability shall be extended for further period which will be mutually discussed and agreed, for rectifying the defect and the contractor shall be liable to make good the defects and be responsible for the maintenance of the work till the defect have been fully removed.
22.	Volume - I B Section-10	The Contractor may propose a panel of Sub-Contractors for the part of scope of works. The Contractor shall	The Contractor may propose a panel of Sub-Contractors for the part of scope of works. The Contractor shall thereafter select any sub-

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	Cl.10.17.0 (ii)	thereafter select any sub-Contractor out of this panel subject to the approval of the Purchaser. Any such assignment shall not relieve the Contractor from any obligation, duty or responsibility under the contract. Any assignment as above without the prior concurrence of the Purchaser shall be void	Contractor out of this panel subject to the approval of the Purchaser. Any such assignment shall not relieve the Contractor from any obligation, duty or responsibility under the contract. Any assignment as above without the prior concurrence of the Purchaser shall be void. Form-3 shall be issued only for approved Sub-Contractor(s).
23.	Volume - I B Commercial – Draft Contract Annexure-XX: General Conditions for Erection and Civil & Structural Works Cl.34 (11) Page 278 of 310	<u>PURCHASER’S INSTRUCTIONS</u> If the Contractor after receipt.... the Purchaser may employ and pay other agencies to execute any such work whatsoever, as may be necessary to give effect thereto, and all costs incurred in connections therewith shall be recoverable from the Contractor by the Purchaser on a certificate by the Consultant as a debt or may be deducted by the Purchaser from any money that may become due to the Contractor.	Clause 34 (11) of Annexure-XX of Vol.-IB is revised as below:- “If the Contractor after receipt of written notice from the Purchaser/ Consultant requiring compliance, with such further drawings and/or ‘Purchaser’s Instructions’ fails to comply with the same within 15 (fifteen) days or within reasonable time, which will be mutually discussed and agreed depending upon the nature of instructions in the interest of the Project, the Purchaser may employ and pay other agencies to execute any such work whatsoever, as may be necessary to give effect thereto, and all costs incurred in connections therewith shall be recoverable from the Contractor by the Purchaser on a certificate by the Consultant as a debt or may be deducted by the Purchaser from any money that may become due to the Contractor.
24.	Claus no. 1.23/ Vol. I B, and Vol. I B Cl. 10.34	“Guarantee Period/ “Warranty Period”: For SG, STG and FGD: It shall mean the period of 12 (twelve) months from the date of successful completion of Performance Guarantee Tests and acceptance of results by the Purchaser/Consultant for respective units. For BOP systems: It shall mean the period of 12 (twelve) months starting from the following:	“Guarantee Period/ “Warranty Period”: For SG, STG and FGD: It shall mean the period of 12 (twelve) months from the date of successful completion of Performance Guarantee Tests and acceptance of results by the Purchaser/Consultant for respective units. For BOP systems: It shall mean the period of 12 (twelve) months starting from the successful completion of Trial operation of Unit -1

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		<p>a) Successful completion & acceptance of PG Test of respective BOP systems and</p> <p>b) Successful completion of trial operation or COD of first unit whichever is earlier.</p> <p>In case, the PG test is delayed for reasons not attributable to the Contractor, then the Guarantee / Warranty Period shall be deemed to be completed 18 (eighteen) months from the date of successful completion of Trial Operation of the unit.</p>	<p>and completion of Cat I, II and III Performance Guarantees of respective BOP packages as mentioned in Section-9, Vol-IB .</p> <p>However, for the equipment / system which are not covered in Cat I, II and III Guarantees, warranty period shall start after completing the trial operation of the respective equipment/ system and successful completion of Trial operation of Unit -1.</p> <p>In case, the PG test is delayed for reasons not attributable to the Contractor, then the Guarantee / Warranty Period shall be deemed to be completed 18 (eighteen) months from the date of successful completion of Trial Operation of the unit.</p>
25.	Clause 4.9.1 Page 41 of 310, Vol IB (Section-B)	<p>4.9.1 Price Reduction Clause:</p> <p>a) Time is the essence of the CONTRACT. In case the CONTRACTOR fails to adhere to the time schedule specified in Clause No. 4.7.0 (i). then, unless such failure is due to Force Majeure as per details stated in the contract or due to PURCHASER'S defaults, the Total Contract price (including Price variation, if any) shall be reduced by ½ % (Half percent) of the Contract Price of each unit (including Price variation, if any) per week of delay or part thereof subject to a maximum of 5 % of the Total Contract Price (Both Section-A and Section-B) of each unit (including Price variation, if any), by way of reduction in price for delay and not as penalty. Contract Price of each unit shall be considered as 50% for Unit-I, 25% for Unit-II and 25% for Unit-III of the Total Contract Price including Price variation, if any (Both Section-A and Section-B).</p> <p>The total liability of the Contractor towards delay for</p>	<p>Time is the essence of the CONTRACT. In case the CONTRACTOR fails to adhere to the time schedule specified in Clause No. 4.7.0 (i).then, unless such failure is due to Force Majeure as per details stated in the contract or due to PURCHASER'S defaults, the Contract Price of Section-B of each Unit including Price variation, if any shall be reduced by ½ % (Half percent) of the Contract Price of Section-B of each unit (including Price variation, if any) per week of delay or part thereof subject to a maximum of 5 % of the Contract Price of Section-B including Price variation, if any, by way of reduction in price for delay and not as penalty."</p> <p>For the Price reduction clause, Contract Price of each unit shall be considered as 50% for Unit-I, 25% for Unit-II and 25% for Unit-III of the Contract Price of Section-B, including Price variation, if any.</p>

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		<p>Section-A and Section-B shall be limited to 5 % of Total Contract Price including Price variation, if any (Both Section-A and Section-B).</p> <p>However, if any price reduction had already been levied for section-A, under Price Reduction term provision in Section-A, then such amount will be offset while determining the total liability limit of 5 % as stated above.</p>	
26.	<p>Clause 5.6.0 Page 51 of 310, Sec-5, Vol IB (Section-B)</p>	<p>(1) BOCW Cess: BOCW cess of 1% of value of work* shall be deducted by NLCIL in the bills that are to be paid to the contractor and shall be remitted to the Board in compliance of the BOCW Act 1996.</p> <p>* For the purpose of levy of cess under this act the value of work shall include all expenditure incurred by an employer(contractor)in connection with the building or other construction work but shall not include,</p> <p>a. Cost of Land b. Any compensation paid or payable to a worker or his kin under the Workmen’s Compensation Act.1923</p> <p>BOCW Cess will be levied on the value excluding GST.</p>	<p>1) BOCW Cess: BOCW cess @ 1% of applicable Civil works cost* shall be deducted by NLCIL in the bills that are to be paid to the contractor and shall be remitted to the Board in compliance of the BOCW Act 1996.</p> <p>* For the purpose of levy of cess under this act the value of work shall include all expenditure incurred by an employer(contractor)in connection with the building or other construction work but shall not include,</p> <p>a. Cost of Land b. Any compensation paid or payable to a worker or his kin under the Workmen’s Compensation Act.1923</p> <p>BOCW Cess will be levied on the value excluding GST.</p>

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27.	Vol. II- A/Section- XIV Finalization of Sub Vendors 'Cl.1.05.00	Purchaser may consider the Bidder's proposal for inclusion of new sub vendors, if any during post award stage for approval, based on merits, in the overall interest of the Package, after establishing that the sub vendors proposed meet the acceptance criteria specified. However, price advantage if any, arising out of inclusion of new sub vendors shall be passed on to the Purchaser.	The clause is modified as below: Purchaser may consider the Bidder's proposal for inclusion of new sub vendors, if any during post award stage for approval, based on merits, in the overall interest of the Package, after establishing that the sub vendors proposed meet the acceptance criteria specified.
28.	Section – B / Vol. I-B / Section-3 Contract Price Cl.3.6.3 (Cor-37, ANNEXURE -IV, S.No. 3) Page 32 & 33 of 310	The formula for calculation of the monthly price variation of the cost of erection portion of the "works" is indicated and explained below: $E_1 = E_0(0.25 + \frac{0.5 * a * F_1}{F_0} + \frac{0.5 * a * W_1}{W_0} + \frac{b * EF_1}{EF_0})$ (iii).The Bidder shall indicate the values of 'a' and 'b' such that a + b + 0.25 = 1 or 100%	The formula for calculation of the monthly price variation of the cost of erection portion of the "works" is indicated and explained below: $E_1 = E_0(0.15 + \frac{0.5 * a * F_1}{F_0} + \frac{0.5 * a * W_1}{W_0} + \frac{b * EF_1}{EF_0})$ (iii) The Bidder shall indicate the values of 'a' and 'b' such that a + b + 0.15 = 1 or 100%
29.	Section – B / Vol. I-B/ Section-10 GCC Cl.10.1.3 ix) Corri 37 dtd	Contract Performance Guarantee (CPG) The Contractor shall furnish to the Purchaser, Bank Guarantee in the prescribed pro-forma towards Contract Performance for a value of Ten (10) per cent of the Contract price, in favour of the Purchaser. The Bank as per Annexure-XIII. The Bank towards Contract Performance shall be subject to approval of the	The Contractor shall furnish to the Purchaser, Bank Guarantee in the prescribed pro-forma towards Contract Performance for a value of Ten (10) per cent of the Contract price excluding Taxes and Duties , in favour of the Purchaser. The Bank as per Annexure-XIII. The Bank towards Contract Performance shall be subject to approval of the Purchaser thereafter. The Contractor shall ensure that the Contract

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30.	Section B / Vol. I-B / Section-5 Taxes and duties Cl.5.2.1 Page 49 of 310	The contract price is inclusive of all applicable GST, levies and duties.....	Contract Price shall be inclusive of taxes & duties. However, for the purpose of Price Reduction and CPG the contract price shall be excluding Taxes and Duties.....
31.	Section-B/ Vol. I-B / Section-6 Terms of Payment Cl.6.5.2 i) & ii)	Terms of Payment 6.5.2 (i) FOB Component 6.5.2 (ii) Ex-Works Component 6.5.3 Erection Price component 6.5.12 Civil Portion	Please refer appendix-1 for revised terms of Payment for clauses 6.5.2 (i) FOB Component 6.5.2 (ii) Ex-Works Component 6.5.3 Erection Price component 6.5.12 Civil Portion

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32.	Section – B / Vol. I- B/Section-3 Contract Price Cl.3.3.2 Page 30 of 310	The prices for supply of all Indian spares, Tools & Tackles, all port charges including port rent, port clearance, port handling charges inland transport, insurance and training charges shall be firm and shall not be subject to any escalation whatsoever.	Price Variation shall be allowed for Indigenous Spares with the same formula as applicable for main supply portion. The price indices for the mandatory spares shall be capped as on the scheduled trial operation date of Unit 1, or date of actual supply whichever is earlier. Further, the total price variation for mandatory spares shall be limited to 4% of total price variation admitted for plant and equipment supply.
33.	Section-A work Vol-IB Part-I Corri 8 Page 284 of 294	<p>3.3.0 TERMS OF PAYMENT:</p> <p>3.3.4 Final Payment (Retention): 5% Final Payment (Retention) of 5% will be released upon completion of Defect Liability period/warranty period of respective work as tabulated below:</p>	<p>3.3.0 TERMS OF PAYMENT: <u>3.3.1 Advance: 10%</u> <u>Conditions to be fulfilled:</u> 1) Acceptance of Letter of Award (LOA) 2) Submission of an unconditional Advance Payment Bank Guarantee (APG) for 110% of advance amount in the prescribed form and acceptance of the same by the Purchaser. 3) Submission of Contract Performance Bank Guarantee (CPG) and acceptance of the same by the purchaser.</p> <p><u>3.3.2 DELETED</u></p> <p><u>3.3.3 Stage progressive :90%</u> Payment shall be made as per billing break up submitted by the contractor for 90% of the work quoted by the contractor and approved by the Purchaser. This payment can be effected after the approval by the purchaser on the Insurance policies submitted by the Contractor</p> <p><u>3.3.4 DELETED (DLP remains the same as in Section-B Works)</u></p>

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S. No	Clause	Existing Clause	Modified as
34.	Section-B / Vol. I-B/ Section-10 Cl10.32.0 iv) 188 Of 310	iv) Force Majeure conditions prevailing at the works of the collaborator / Associate / Suppliers / Sub-Suppliers / major Sub-Contractors other than a maximum of 10 (Ten) major collaborator / Associate / major Suppliers / major Sub-Contractors (the names of which have to be indicated by the Contractor and got approved by the Purchaser: however, the decision of the Purchaser shall be final) shall not be recognized by the Purchaser on any account and it shall be upto the Contractor to make necessary alternative arrangement to execute the Contract within the agreed time schedule. The Contractor shall furnish the list of Sub-Suppliers / Sub- Contractors to be considered under Force Majeure conditions before signing of the contract.	Cl.10.32.0 (iv) is modified as: iv) Force Majeure conditions prevailing at the works of maximum 30 major collaborator / Associate / Suppliers / Sub-Suppliers / major Sub-Contractors including Bidder's JVs/subsidiaries (the names of which have to be indicated by the Contractor and got approved by the Purchaser. However, the decision of the Purchaser shall be final) shall only be recognized by the Purchaser and it shall be upto the Contractor to make necessary alternative arrangement to execute the Contract within the agreed time schedule. The Contractor shall furnish the list of Sub-Suppliers / Sub- Contractors to be considered under Force Majeure conditions before signing of the contract.
35.	Section – B / Vol. I-B / Section-4 Time Schedule 4.3.0. v Page 37 of 310	All PERT network shall be furnished only in MS Projects software, both as hard and soft copies.	All PERT network shall be furnished using MS Projects/ Primavera `software, both as hard and soft copies.

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S. No	Clause	Existing Clause						Modified as
36.	Section B, Volume IB/Section 5, Taxes and Duties Corri-8 CL. 5.6.0 (2) Page 51 of 310	<p>(2) Royalty</p> <p>The contract price is inclusive of all applicable taxes, levies and duties including all Royalties and the Bidder shall quote accordingly. The Royalty amount will not be reimbursed by NLCIL" If there is a demand by statutory bodies at a later date for payment of any royalties, the same will be deducted by the purchaser from contractor's bills progressively, unless receipt in support of payment made to the concerned authorities is provided by the Contractor. Any penalty levied by the Statutory bodies in this regard will also be to Contractor's account.</p>						<p>CL.5.6.0 (2) Royalty is modified as below:</p> <p>The bidder shall indicate the rate of royalties applicable as on base date during submission of Price offer.</p> <p>In the event of there being a statutory increase in the rates of royalty charges/fresh levy of royalty on materials, the same shall be reimbursed to the Contractor upon submission of original challan by him of having made the payments at revised rates. In the event of there being a decrease in such rates, the same shall be recovered from the Contractor. The increase or decrease in Royalty shall be w.r.t the rate as on base date. The total reimbursement (positive or negative) as specified above, to be paid or recovered, shall however be calculated on the quantity of materials actually considered while making the royalty payments to the concerned authorities, or the theoretical consumption of these materials (calculated on the basis of the volume of concrete or fill accepted for payment), whichever is less, and on the basis of documentary evidence of Govt. Notification.</p> <p>However, the Contractor will settle claims, if any, on account of over charge by the State Authorities</p>
37.	Section – B / Vol. IB/ Section-10 Clause Cl. 10.14.2 (viii)	SN.	System	U#1	U#2	U#3		Please refer enclosed APPENDIX-2
		1.	FGD & Aux.	#1+c omm on	#2	Compl ete Syste m		
		2.	AC & Ventilation	#1+c	#2	Compl		

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S. No	Clause	Existing Clause						Modified as
	Corri 8 Page 196 Of 294		System	omm on		ete Syste m		
			
			
		43	Non plant Buildings and other Miscellaneous Building	Com plete Syst em	-	-		
38.	Volume I B Section-10 : General Terms & Conditions of Contract Cl. 10.35.0 Page 195 of 310Should the result of these test be not as specified, the tests shall be repeated by the Contractor within one month from the date of plant is made ready by the Contractor for retest and the Contractor shall pay to the Purchaser the expenses which the Purchaser may incur due to such retests.						The Clause is modified as below: Should the result of these test be not as specified, the tests shall be repeated by the Contractor within one month from the date of plant is made ready by the Contractor for retest. All expenses for retests shall be borne by the contractor.

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APPENDIX-1 :

PAYMENT TERMS for Cl 6.5.2 (i), 6.5.2 (ii), 6.5.3 and 6.5.12.

6.5.2 Terms of Payment for Supply Price Component (FOB and Ex-works Component)

i) FOB Component

Sl.No	Nature of Payment	%	Conditions to be fulfilled								
1.	Initial Advance										
	i) 1 st installment	5%	As laid down in Clause 6.5.1 (ii) (A)								
	ii) 2 nd Installment	7 %	<div><div>i) Submission of 110% BG and acceptance. ii) Contract signing, iii) Completion of ordering of following Systems and Submission of copy of purchase order(s) placed by Contractor and duly accepted by Sub-Contractor(s) :-</div><table><tr><td>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Turbine castings and forgings.</td><td>2.5%</td></tr><tr><td>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Main Plant Civil agency (Boiler foundation and Main Power House foundation work)</td><td>1.5%</td></tr><tr><td>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for IDCT</td><td>2.0%</td></tr><tr><td>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Stacker reclaimers</td><td>1.0%</td></tr></table><div>Note: In case the Bidder has in-house</div></div>	Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Turbine castings and forgings.	2.5%	Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Main Plant Civil agency (Boiler foundation and Main Power House foundation work)	1.5%	Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for IDCT	2.0%	Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Stacker reclaimers	1.0%
Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Turbine castings and forgings.	2.5%										
Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Main Plant Civil agency (Boiler foundation and Main Power House foundation work)	1.5%										
Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for IDCT	2.0%										
Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Stacker reclaimers	1.0%										

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			<p>capability and proposes to execute any of the above mentioned works themselves, a self-declaration by the Bidder with relevant documents for meeting the qualification requirement for sub Contractor (as applicable) as per tender specification is also acceptable.</p> <p>iv) Payment will be made on pro-rata basis and amount will be released progressively on completion of ordering.</p>
2.	Dispatch ^{*1} of equipment on FOB basis / quantity / tonnage basis or as per approved billing schedule	50%	<p>(a) Before commencement of supplies, the Contractor shall submit QAP and copies of insurance policies as per Clause-10.3 of Section-10 of this volume for entire scope of work and obtain Purchaser's approval for the same.</p> <p>(b) Production of invoices and shipping documents as per Clause 10.9.3 of Section -10 of this volume.</p> <p>(c) Payment will be made on pro-rata basis</p>
3.	Receipt ^{*2} of equipment at site (quantity / tonnage basis or as per approved billing schedule)	18%	<p>Verification & Certification by Purchaser of equipment received at site.</p> <p>Payment will be made on pro-rata basis</p>
4	Intermediate Payment	8%	Price shall be released on achievement of intermediate milestone events as mentioned hereunder ##
5.	Payment on Provisional Take Over^{*5}		
	(a) 1 st Installment	1.5%	after Provisional take over of Unit I
	(b) 2 nd Installment	0.75%	after Provisional take over of Unit II
	(c) 3 rd Installment	0.75%	after Provisional take over of Unit III
6.	Final Payment^{*3}		
	(1) Successful completion of PG test		
	(a) 1 st Installment ^{*3}	1.5%	after successful completion of PG test of Main plant of Unit I
	(b) 2 nd Installment ^{*3}	0.75%	after successful completion of PG test of

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			Main plant of Unit II
	(c) 3 rd Installment *3&4	0.75%	after successful completion of PG test of Main plant of Unit III and entire BOP and common system
	(2) Final Take Over		
	(a) 1 st Installment *3	2%	After Final Takeover of Unit-I
	(b) 2 nd Installment *3	2%	After Final Takeover of Unit-II
	(c) 3 rd Installment *3 &4	2%	After Final Takeover of Unit-III

ii) Ex-Works Component

Sl.No	Nature of Payment	%	Conditions to be fulfilled
1.	Initial Advance		
	i) 1 st installment	5%	As laid down in Clause 6.5.1 (ii) (A)
	ii) 2 nd Installment	7 %	<div><div>i) Submission of 110% BG and acceptance.</div><div>ii) Contract Signing</div><div>iii) Completion of ordering of following Systems and Submission of copy of purchase order(s) placed by Contractor and duly accepted by Sub-Contractor(s) :-</div><div><div>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Turbine castings and forgings.</div><div>2.5%</div></div><div><div>Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Main Plant Civil agency (Boiler foundation and Main Power House foundation work)</div><div>1.5%</div></div><div><div>Submission of copy of purchase order placed by Contractor and duly accepted</div><div>2.0%</div></div></div>

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			by Sub-Contractor(s) for IDCT	
			Submission of copy of purchase order placed by Contractor and duly accepted by Sub-Contractor(s) for Stacker reclaimer	1.0%
			Note: In case the Bidder has in-house capability and proposes to execute any of the above mentioned works themselves, a self-declaration by the Bidder with relevant documents for meeting the qualification requirement for sub Contractor (as applicable) as per tender specification is also acceptable.	
			iv) Payment will be made on pro-rata basis and amount will be released progressively on completion of ordering.	
2.	Dispatch ^{*1} of equipment on Ex-Works basis / quantity / tonnage basis or as per approved billing schedule	50%	(a) Before commencement of supplies, the Contractor shall submit QAP and copies of insurance policies as per Clause-10.3 of Section-10 of this volume for entire scope of work and obtain Purchaser's approval for the same.	
			(b) Production of invoices and shipping documents as per Clause 10.9.4 of Section -10 of this Volume	
			(c) Payment will be made on pro-rata basis	
3.	Receipt ^{*2} of equipment at site (quantity / tonnage basis or as per approved billing schedule)	18%	Verification & Certification by Purchaser of equipment received at site. Payment will be made on pro-rata basis	
4	Intermediate Payment	8%	Price shall be released on achievement of intermediate milestone events as mentioned hereunder ##	
5.	Payment on Provisional Take Over^{*5}			
	(a) 1 st Installment	1.5%	after Provisional take over of Unit I	
	(b) 2 nd Installment	0.75	after Provisional take over of Unit II	

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		%	
	(c) 3 rd Installment	0.75 %	after Provisional take over of Unit III
6.	Final Payment ^{*3}		
	(1) Successful completion of PG test		
	(a) 1 st Installment ^{*3}	1.5%	after successful completion of PG test of Main plant of Unit I
	(b) 2 nd Installment ^{*3}	0.75 %	after successful completion of PG test of Main plant of Unit II
	(c) 3 rd Installment ^{*3&4}	0.75 %	after successful completion of PG test of Main plant of Unit III and entire BOP and common system
	(2) Final Take Over		
	(a) 1 st Installment ^{*3}	2%	After Final Takeover of Unit-I
	(b) 2 nd Installment ^{*3}	2%	After Final Takeover of Unit-II
	(c) 3 rd Installment ^{*3 &4}	2%	After Final Takeover of Unit-III

Intermediate Milestone activities for 8 % payment

S.No	Intermediate Milestones	Percentage (%)
1	Boiler Ceiling Girder erection completion (U#1)	0.25
2	Boiler Ceiling Girder erection completion (U#2)	0.25
3	Boiler Ceiling Girder erection completion (U#3)	0.25
4	Commissioning of TG hall EOT crane/cranes including load test structure for 1st unit	0.25
5	Charging of Station Transformer for startup power with readiness of fire-fighting system	0.25
6	Production of 1st DM water stream with DM Storage tank	0.25
7	Successful completion of Boiler Hydro Test (U#1)	0.25
8	Successful completion of Boiler Hydro Test (U#2)	0.25
9	Successful completion of Boiler Hydro Test (U#3)	0.25

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10	Readiness of Bottom & Fly Ash evacuation system (U#1)	0.25
11	Readiness of Bottom & Fly Ash evacuation system (U#2)	0.25
12	Readiness of Bottom & Fly Ash evacuation system (U#3)	0.25
13	TG box up (U#1)	0.25
14	TG box up (U#2)	0.25
15	TG box up (U#3)	0.25
16	Installation completion of FGD system (U#1)	0.25
17	Installation completion of FGD system (U#2)	0.25
18	Installation completion of FGD system (U#3)	0.25
19	Boiler Light Up (U#1)	0.25
20	Boiler Light Up (U#2)	0.25
21	Boiler Light Up (U#3)	0.25
22	Readiness of switchyard for transmission	0.25
23	Commissioning for main stream conveyor system along with one Stacker Reclaimer	0.25
24	Commissioning of CW System including cooling tower(U#1)	0.25
25	Commissioning of CW System including cooling tower (U#2)	0.25
26	Commissioning of CW System including cooling tower (U#3)	0.25
27	Completion of steam blowing (U#1)	0.25
28	Completion of steam blowing (U#2)	0.25
29	Completion of steam blowing (U#3)	0.25
30	1st Unit synchronisation	0.25
31	2nd Unit synchronisation	0.25
32	3rd Unit synchronisation	0.25
	Total	8

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Note:

- *1) On dispatch of materials / on receipt of materials at Indian Port, Contractor shall become eligible for 62% payment if the Contractor has not availed 12% initial advance.
- *2) The Contractor shall provide at its own cost, necessary labour, tools & tackles and all other assistance as may be necessary for opening the cases for necessary verification by the Purchaser and repacking the same.
- *3) If the agreed PG tests and/or the Final Takeover is delayed beyond six months from the date of completion of Trial Operation due to reasons not attributable to Contractor, the respective stage payment against “Successful completion of PG test and / or Final Takeover ” for supply shall be released against production and acceptance of Retention Money Bank Guarantee (as per format enclosed) for equal amount valid for one year or the revised schedule date of PG tests and Final takeover whichever is earlier. If the PG tests and Final Takeover gets delayed further, the validity of the bank guarantee is to be extended till the actual date of performance guarantee tests and/or Final take over.
- 4) Further, in case the contractor has successfully completed Trial / Initial Operation for all the systems along with PG Test for SG and STG and is not able to successfully conduct PG test of Auxiliary systems/ BOP systems, then **50%** of the amount due on "Completion of Trial/ Initial Operation along with PG Test" shall be released to the contractor without submission of any BG. Balance **50%** shall be released after successful conductance of PG test of all the systems as per Technical Specifications.
- *5) If the Contractor has fulfilled all the obligations for respective milestone activities towards conductance of Trial Operation and if the Trial Operation and the subsequent Provisional Take Over is delayed beyond 30 days from the scheduled date due to reasons not attributable to Contractor, the Contractor shall be eligible for payment of respective stage payment against “Provisional Take Over” on submission of equivalent Retention Money Bank Guarantee, which shall be released after the Provisional Take Over.

6.5.3

Terms of Payment for Erection Price Component

i) Initial Advance Payment: 10%

Sl. No	Nature of Payment	%	Conditions to be fulfilled
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(a)	Initial Advance (1 st Installment)	5%	Subject to conditions of Cl.6.5.1 ii) B.
(b)	Initial Advance (2 nd Installment)	5%	a) After the Contractor moves required construction plant and machinery and commences at site the first erection activity of start of Boiler Main Column and submission & acceptance of Advance Payment Guarantee for the equivalent amount subject to Clause 6.5.1 (ii) B. b) On submission of Utilization Certificate for the first installment.

ii) Progressive Payment: 78% payment shall be released on pro-rata basis as detailed below

(a) For Plant & Equipment

Sl. No	Nature of Payment	%	Conditions to be fulfilled
1.	Progressive* ⁴	78%	On equipment / system / pro-rata tonnage basis during the various intermediate stage of erection work as indicated in the mutually agreed billing schedule. [Refer * ¹ below]

(b) For C&I: 78% payment shall be released on pro-rata basis (as per the mutually agreed billing schedule) detailed below:

Sl. No	Nature of Payment	%	Conditions to be fulfilled
1.	Progressive* ⁴	26%	On erection of each item.
2.	Progressive	26%	On completion, calibration, pre-commissioning test of respective item.
3.	Progressive	26%	On successful commissioning of respective items.

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iii) **Payment on Provisional Take Over ^{*5}**

(a) 1 st Installment	1.5%	after Provisional takeover of Unit I
(b) 2 nd Installment	0.75%	after Provisional takeover of Unit II
(c) 3 rd Installment	0.75%	after Provisional takeover of Unit III

iv) **Final Payment ^{*2} : 9%**

(1) Successful completion of PG test		
(a) 1 st Installment ^{*2}	1.5%	after successful completion of PG test of Main plant of Unit I
(b) 2 nd Installment ^{*2}	0.75%	after successful completion of PG test of Main plant of Unit II
(c) 3 rd Installment ^{*2&3}	0.75%	after successful completion of PG test of Main plant of Unit III and entire BOP and common system
(2) Final Take Over		
(a) 1 st Installment ^{*2}	2%	After Final Takeover of Unit-I
(b) 2 nd Installment ^{*2}	2%	After Final Takeover of Unit-II
(c) 3 rd Installment ^{*2&3}	2%	After Final Takeover of Unit-III

Note:

- *1) Progressive payments for erection will be made based on Purchaser's certificate on the basis of the 'Works' performed and on equipment / system/pro- rata tonnage using the above guidelines
- *2) If the PG (Performance Guarantee) tests and/or the Final Takeover is delayed beyond six months from the date of completion of Trial Operation due to reasons not attributable to Contractor, the respective stage payment against "Successful completion of PG test and / or Final Takeover " for erection shall be released against production and acceptance of Retention Money Bank Guarantee (as per the format enclosed) for equal amount valid for one year or the revised schedule date of performance guarantee tests and Final takeover whichever is earlier. If the PG tests and Final Takeover gets delayed further, the validity of the bank guarantee is to be extended till the actual date of performance guarantee tests and/or Final take over.
- *3) Further, in case the contractor has successfully completed Trial / Initial Operation for all the systems along with PG Test for SG and STG and is not able to successfully conduct PG test of Auxiliary systems/ BOP systems, then 50% of the amount due shall be released to the contractor without submission of any BG. Balance 50% shall be released after successful conductance of PG test of all the systems as per Technical Specifications.

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- *4) Contractor shall become eligible for 88% / 36% payment if the Contractor has not availed 10% initial advance.
- *5) If the Contractor has fulfilled all the obligations for respective milestone activities towards conductance of Trial Operation and if the Trial Operation and the subsequent Provisional Take Over is delayed beyond 30 days from the scheduled date due to reasons not attributable to Contractor, the Contractor shall be eligible for payment of respective stage payment against “Provisional Take Over” on submission of equivalent Retention Money Bank Guarantee, which shall be released after the Provisional Take Over.
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6.5.12 Terms of Payment for Civil Portion

Sl. No	Nature of Payment	%	Conditions to be fulfilled
1.	Advance Payment		
	First Installment	5%	Subject to condition laid down at clause 6.5.1 ii) (B).
	Second Installment	5%	a) After the Contractor moves required construction plant and machinery and commences at site the first activity of start of Boiler Main Column and submission & acceptance of Advance Payment Guarantee for 110% amount. b) On submission of Utilization Certificate for the first installment.
2.	Progressive Payment	78%	On pro rata basis as per agreed billing schedule.
3.	Payment on Provisional Take Over^{*4}		
	(a) 1 st Installment	1.5%	after Provisional takeover of Unit I
	(b) 2 nd Installment	0.75%	after Provisional takeover of Unit II
	(c) 3 rd Installment	0.75%	after Provisional takeover of Unit III
4.	Final Payment ^{*2}: 9%		
	(1) Successful completion of PG test		

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Sl. No	Nature of Payment	%	Conditions to be fulfilled
	(a) 1 st Installment ^{*2}	1.5%	after successful completion of PG test of Main plant of Unit I
	(b) 2 nd Installment ^{*2}	0.75%	after successful completion of PG test of Main plant of Unit II
	(c) 3 rd Installment ^{*2&3}	0.75%	after successful completion of PG test of Main plant of Unit III and entire BOP and common system
	(2) Final Take Over		
	(a) 1 st Installment ^{*2}	2%	After Final Takeover of Unit-I
	(b) 2 nd Installment ^{*2}	2%	After Final Takeover of Unit-II
	(c) 3 rd Installment ^{*2&3}	2%	After Final Takeover of Unit-III

Note:

*1) INTENTIONALLY DELETED

*2) If the PG (Performance Guarantee) tests and/or the Final Takeover is delayed beyond six months from the date of completion of Trial Operation due to reasons not attributable to Contractor, the respective stage payment against “Successful completion of PG test and / or Final Takeover ” for Civil Works shall be released against production and acceptance of Retention Money Bank Guarantee (as per the format enclosed) for equal amount valid for one year or the revised schedule date of performance guarantee tests and Final takeover whichever is earlier. If the PG tests and Final Takeover gets delayed further, the validity of the bank guarantee is to be extended till the actual date of performance guarantee tests and/or Final take over.

*3) Further, in case the contractor has successfully completed Trial / Initial Operation for all the systems along with PG Test for SG and STG and is not able to successfully conduct PG test of Auxiliary systems/ BOP systems, then 50% of the amount due shall be released to the contractor without submission of any BG. Balance 50% shall be released after successful conductance of PG test of all the systems as per Technical Specifications.

*4) If the Contractor has fulfilled all the obligations for respective milestone activities towards conductance of Trial Operation and if the Trial Operation and the subsequent Provisional Take Over is delayed beyond 30 days from the scheduled date due to reasons not attributable to Contractor, the Contractor shall be eligible for payment of respective stage payment against “Provisional Take Over” on submission of equivalent Retention Money Bank Guarantee, which shall be released after the Provisional Take Over.

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APPENDIX-2

S.No	System	For Unit 1	For Unit 2	For Unit 3
1.	FGD & auxiliaries	#1+Common	#2	Complete System
2.	AC & Ventilation System	#1+Common	#2	Complete System
3.	Instrument Air and Service Air Compressors including MRHS Compressors	Complete System	-	-
4.	Boiler lift	#1	#2	#3
5.	DG set	#1+Standby	#2	Complete System
6.	CHP & auxiliaries (From stock yard to bunker)	#1+Common	#2	Complete System
7.	Pipe conveyor receiving tower and systems upto stock yard. Stock yard and associated conveyors systems	Complete systems		
8.	AHS& auxiliaries	#1	#2	Complete System
9.	AHS compressor house with control room	#1+Common	#2	Complete System
10.	Ash silo utility system & building	#1+Common	#2	Complete System
11.	Ash water pump house	Complete System		
12.	AHS-Sedimentation & Surge tank and transfer system	Complete System		
13.	Auxiliary Boiler	Complete system	-	-

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14.	Ammonia Storage and handling system	Complete system	-	-
15.	Fuel oil pump house system	Complete system	-	-
16.	CPU Regeneration system	Complete system	-	-
17.	Turbine Central lube oil purification system	Complete system	-	-
18.	Condensate Storage Tanks , Condensate transfer pumps, Boiler fill pumps	Complete system	-	-
19.	Intentionally Deleted	-	-	-
20.	Raw water supply/make –up system including raw water reservoir, Make up water piping& auxiliaries	Complete system	-	-
21.	Intentionally Deleted	-	-	-
22.	Plant Water System a) PT plant, DM plant	Complete system	-	-
	b) Potable water system, CW treatment system & auxiliaries	#1+Common	#2	Complete System
23.	IDCT & auxiliaries	#1	#2	Complete System
24.	Chimney & auxiliaries	#1	Complete System	-
25.	Circulating Water System & auxiliaries	#1+Common	#2	Complete System
26.	765kV, 400kV & 33kV Switchyard & auxiliaries including ICTs, IBTs & Reactors	#1+Common	#2	Complete System
27.	Station Transformer and its associated switch	Station Transformer	Station Transformer	-

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	gear including interconnecting bus ducts	1 & 2	3	
28.	Fire Detection and Fire Protection System	#1+ Common	#2	Complete System
29.	Fire water pump house & Fire tenders	Complete system		
30.	General Civil Works	#1+Common	#2	Complete System
31.	Control & Instrumentation	#1+Common	#2	Complete System
32.	Plant Communication System & Plant security and Surveillance System	#1+Common	#2	Complete System
33.	General Plant Illumination System	#1+Common	#2	Complete System
34.	Roof Top Solar	-	-	Complete System
35.	Workshop	Complete system	-	-
36.	Waste water management (ETP) & auxiliaries	#1+Common	#2	Complete System
37.	Sewage treatment plant & auxiliaries	#1+Common	#2	Complete System
38.	Hydrogen generation plant & Auxiliaries	Complete system	-	-
39.	Intentionally Deleted	-	-	-
40.	Roads & Drains and Rainwater Harvesting Pond	#1+Common	#2	Complete System
41.	Plant Buildings	#1+Common	#2	Complete System
42.	Service buildings	Complete System		

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43.	Non plant Buildings and other Miscellaneous Building	Complete system	-	-
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Note:

- (a) Remarks :
- #1 - Systems required for continuous full load operation of Unit 1
- #2 - Systems required for continuous full load operation of Unit 2
- (b) “Common” means the system / facilities or part thereof, which shall be utilised / required for all the units, when they are in operation.
- (c) “Complete system” means completion of the system required for the entire plant.
- (d) The requirement in the table above is minimum indicative. Bidder to take care of readiness of all the required systems for successful operation and maintenance (including crane & hoist) of the respective unit(s), before provisional take over.
- (e) Minor Changes to the above, if warranted during detailed engineering shall be deliberated and mutually agreed