

IFB No.: BIFPCL/OTM/Site C&M/2023/249; Date: 10.01.2023	BIDDING DOCUMENT No.:BIFPCL/OTM/Site C&M/2023/249; Date: 10.01.2023	Amdt Doc. No BIFPCL/OTM/Site C&M/2023/249/AMDT- 01 dated 11.04.2023
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Sl. no	Ref. Section	Ref. Clause No and page no	Provision as existing	Provision as amended
1.	Section-I	Clause 4.0 Page 2 of 5	All bids must be accompanied by Bid Security for an amount of BDT 6,000,000/- (BDT Six Million only) or USD 60,000 (USD Sixty Four Thousand Only).	All bids must be accompanied by Bid Security for an amount of BDT 6,000,000/- (BDT Six Million only) or USD 60,000 (USD Sixty Thousand Only).
2.	Section-II	Clause no. 8.3.3 Page 27 of 29	3. Not Used	Add the following:  3. Upon successful completion of 1st year service, the value of the Performance Security may be allowed to be reduced by 50% of Total Performance security value subjected to 50% quantum of services (value wise) has been completed, as certified by Engineer-in-charge.
3.	Section-II	Clause no. 5.5- 2.13 Page 12 of 29	The award shall be on Firm Price Basis. The Price variation will not be paid.	The award shall be on Firm Price Basis. However, adjustments for Changes in Legislation on account of minimum wages & taxes as notified by GoB shall be payable in accordance with S No 7 & 8 of this Amendment and Clause no 38 of Section III respectively.
4.	Section-III	Clause 75.14 Page 25 of 25	The award shall be on Firm Price Basis. The Price variation will not be paid.	
5.	Section-III	Clause 49 Page 17 of 25	.....completion of services & submission, if any, upto the satisfaction of.....	.....completion of services as per intent of specification & final settlement approved by .....

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6.	Section-IV	Clause 5.xli; Page 6 of 25	Supply of T&Ps but not limited to as listed at <b>Annexure-A</b>	Supply of T&Ps and consumables but not limited to as listed at <b>Annexure-A and Annexure-B</b> respectively.
7.	Section II	Clause 5.5 Sub-clause 2.14, Page 12 of 29	Tenderer has to ensure that each category of workers employed in this contract must be paid at least minimum wages as notified by GoB.	Contractor has to ensure that each category of workers employed in this contract must be paid at least minimum wages as notified by GoB.  However, if between the date of signing of the Contract and during the performance of the Contract, any change in legislation/ law notified by GoB affects the minimum wage rates and it exceeds the quoted rate, then such increase in minimum wage rates shall be payable subject to acceptance of BIFPCL.
8.	Section-III	Clause 75.10, Page 25 of 25	Contractor has to ensure that each category of workers employed in this contract must be paid at least minimum wages as notified by GoB.	
9.	Section-IV	Clause 14.0, Page 19 of 25	C) All consumable items like welding electrodes, lubricants, gaskets, o-rings, joint compounds etc. to carry out the maintenance activities, and painting material for maintenance work.	C) All consumable except mentioned in Annexure-B and anywhere in bidding document to carry out the maintenance activities, and painting material for maintenance work.
10.	Section-IV	Clause 4.0, Page 2 of 25		Add following additional list of equipment at S. No. 2 (a) XVI. Primary Crusher (1W+1S) XVII. Hydraulic System for Bottom Door Operation (1W+1S) XVIII. Mac Spill Chain Dry Ash Extraction System 1 no. XIX. Eco 1 and Eco 2 Spill Chain Dry Ash Extraction System 1 no XX. BAIS Vent Fan (1W+1S) XXI. Hydraulic System for Pre-crusher operation XXII. Bottom Ash Barge Loading System

11.	Section-IV	Clause 4.0, Page 2 of 25		<p>Add following additional list of equipment at S. No. 3</p> <p>X. ESP Blowers 2 nos.</p> <p>XI. Fly ash extraction system from ESP hoppers to FAIS (e.g. Dome Valves, Switch Valves, Vent valves etc.)</p> <p>XII. FAIS Vent Fans 1W+1S</p> <p>XIII. Bulker Loading system from FAIS</p> <p>XIV. Bulker Loading system from FA Jetty Silo</p> <p>XV. Barge Loading system from Jetty</p> <p>XVI. Cooling tower with recirculation system.</p> <p>XVII. Tube settlers.</p> <p>XVIII. HCSD System.</p> <table border="1" data-bbox="1585 849 2119 1321"> <tr><td>1. HCSD pumps 3 nos</td></tr> <tr><td>2. Charge pumps 2 nos</td></tr> <tr><td>3. Ash conditioning system</td></tr> <tr><td>4. Seal Water pump 2 nos</td></tr> <tr><td>5. Flushing Water pump 2 nos</td></tr> <tr><td>6. HCSD Water pump 2 nos</td></tr> <tr><td>7. Cooling Water Pumps</td></tr> <tr><td>8. Cooling Tower Fans</td></tr> </table>	1. HCSD pumps 3 nos	2. Charge pumps 2 nos	3. Ash conditioning system	4. Seal Water pump 2 nos	5. Flushing Water pump 2 nos	6. HCSD Water pump 2 nos	7. Cooling Water Pumps	8. Cooling Tower Fans
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				<table border="1"> <tr><td>9. Drain Pumps</td></tr> <tr><td>10. Fly ash dosing and weighing system</td></tr> <tr><td>11. ART with mixer</td></tr> <tr><td>12. Water dosing lines</td></tr> <tr><td>13. Recovery Water Pumps</td></tr> <tr><td>14. Ash Dyke Seepage Water Pumps</td></tr> </table>	9. Drain Pumps	10. Fly ash dosing and weighing system	11. ART with mixer	12. Water dosing lines	13. Recovery Water Pumps	14. Ash Dyke Seepage Water Pumps
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13. Recovery Water Pumps										
14. Ash Dyke Seepage Water Pumps										
12.	Section-IV	Clause 8.0, Page 15 of 25		Add following additional list of safety equipment at (a) 11. Arc Suit for HT and LT isolations 12. Aluminized Fire suit 13. Gloves with electric protection for HT and LT 14. Safety Harness belts						
13.	Section-III	Clause 75.17 (New Clause) , Page 25 of 25	-----	<p><b>Add New Clause 75.17 as following:</b></p> <p><b>75.17 Limitation of Liability</b> Except in cases of criminal negligence or willful misconduct: (a) the Contractor shall not be liable to the Employer, whether in Contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Contractor to</p>						

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				<p>pay liquidated damages/penalty to the Employer; and</p> <p>(b) the aggregate liability of the Contractor to the Employer, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective Works, or to any obligation of the Contractor to indemnify the Employer with respect to patent infringement.</p>
14.	Section-IV	Sub-Clause 5.1 Page 5 of 25	xviii. The scope of work for belt vulcanization includes condition monitoring of belts, cold/hot belt jointing, belt patching work, pulley lagging, fixing of mechanical fasteners, longitudinal-cut repairs etc. as per direction of EiC. All T&P and consumable such as splicing tools, grinder, cutter, spanners cleaning agent, rubber skims, grinding wheel, vulcanizing compound, solution, is in scope of contractor.	xviii. The scope of work for belt vulcanization includes condition monitoring of belts, cold/hot belt jointing, belt patching work, pulley lagging, fixing of mechanical fasteners, longitudinal-cut repairs etc. as per direction of EiC. All T&P and consumable such as splicing tools, grinder, cutter, spanners cleaning agent, rubber skims, grinding wheel, vulcanizing compound, solution & lagging sheets is in scope of contractor.
15.	Section-IV	Clause 6.4 Page 9 of 25	1. To do job, if planned manpower is not deployed, 1.5 times the amount of daily wages will be deducted as penalty from monthly bills. (For Example, Daily wage is BOT X, during absence of manpower BOT 1.5 X per day will be deducted as penalty apart from no payment to non-deployment).	1. To do job, if planned manpower for daily deployment as decided and instructed by EIC is not deployed and area is vacant without Worker or Supervisor, 1.5 times of the amount of daily wages of non-deployment will be deducted as penalty from monthly bills. (For Example, Daily wage is BDT X, during absence of manpower BDT 1.5 X will be deducted as penalty apart from no payment to non-deployment).
16.		Clause 7.1.1	SSC vocational or Trade course or relevant Trade course of the respective country in	SSC vocational or Trade course or relevant Trade course of the respective country in Electrician trade with 03

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		Electrical Operators Page 14 of 25	Electrician trade with 03 years of working experience as Electrical operator in Power plant. Must have knowledge of HT/LT equipment isolation & normalization.	years of working experience as Electrical operator in Power plant. Must have knowledge of HT/LT equipment isolation & normalization. However, experience criteria may be relaxed if Operators already working in MSTPP found suitable as per the job requirement.
17.	Section-IV	Clause 7.1.1 Operators Page 14 of 25	SSC vocational or Trade course or relevant Trade course of the respective country in Electrical or Mechanical trade with 03 years of working experience as operator in Power plant. Must have knowledge of material handling equipment and isolation/normalization of these equipment.	SSC vocational or Trade course or relevant Trade course of the respective country in Electrical or Mechanical trade with 03 years of working experience as operator in Power plant. Must have knowledge of material handling equipment and isolation/normalization of these equipment. However, experience criteria may be relaxed if Operators already working in MSTPP found suitable as per the job requirement.
18.	Section-IV	Clause 7.1.1 Ship Unloader Operators Page 14 of 25	3 years working experience as a ship unloader/crane operator on Operator similar type of ship unloader similar to MSTPP plant jetty. The operator must have all required licenses to operate ship unloader.	3 years working experience as a ship unloader/crane operator on Operator similar type of ship unloader similar to MSTPP plant jetty.
19.	Section-IV	Clause 7.1.1 Coal stacker/Reclaimer Operator Page 14 of 25	3 years working experience as coal stacker/Reclaimer/crane operator on similar type of equipment as that of MSTPP plant. The operator must have all required licenses to operate these equipment.	3 years working experience as coal stacker/Reclaimer/crane operator on similar type of equipment as that of MSTPP plant. As per GoB, if any licence / certificate is required for stacker/Reclaimer operator same is to be produced.
20.	Section-IV	ANNXURE-A. S. No. 35 Page 22 of 25	Cutting Torch Hose (Oxygen & Bharat Cutting) (ISI mrk)	Cutting Torch Hose (Oxygen & DA / LPG) (ISI mark / Equivalent)

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21.	Section-IV	ANNXURE-A. S. No. 36 Page 22 of 25	Welding Lead (ISI mark)	Welding Lead (ISI mark OR equivalent)
22.	Section-IV	ANNXURE-A. S. No. 37 Page 22 of 25	Welding Lugs, Qty. Required : 12 Nos	Welding Lugs, , Qty. Required: As per requirement
23.	Section-IV	ANNXURE-A. S. No. 92 Page 24 of 25	DA Flash Back Arrester (ISI mark); Qty. Required : 04 Numbers	DA Flash Back Arrester (ISI mark / equivalent); Qty. Required : As per requirement
24.	Section-IV	ANNXURE-A. S. No. 93 Page 24 of 25	O2 Flash Back Arrester (ISI mark); Qty. Required : 04 Numbers	O <sub>2</sub> Flash Back Arrester (ISI mark / equivalent); Qty. Required : As per requirement
25.	Section-III	Clause 11.2 (New Clause) , Page 7 of 25		<b>Add New Clause 11.2 as following:</b>  11.2 Service Provider shall mobilize and deploy the required Service Provider Personnel and the complete equipment (T&P) within a maximum of 90 days from the date of issuance of Notification of Award (NOA) so as to commence the services at site. If the Service Provider fails to mobilize and deploy the required Personnel/ equipment (T&P) and/ or fails to commence the services within the specified period above, BIFPCL shall have, without prejudice to any other right or remedy in law or Contract, the right to impose deductions/recoveries on the contractor as per sub-clause 32.1(a).

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26.	Section-V Part-A, Sub-Part-A2 (Financial Proposal Form and Attachments)	Attachment 1P (Activity schedule/ Price Schedule) Page 1 to 7	Attachment 1P (Activity schedule/ Price Schedule)	Replace Attachment 1P (Activity schedule/ Price Schedule) with Revised format {Attachment 1P (Rev 01)} attached with this Amendment No. 1 and consider the same for Tender submission.
27.	Section-IV	New Annexure-B		Add Annexure-B after Annexure-A attached with this Amendment No. 1 and consider the same for Tender submission.
28.	Section-V Part-A, Sub-Part-A2 (Financial Proposal Form and Attachments)	Attachment 2P		Add Attachment 2P after Attachment 1P (Activity schedule/ Price Schedule) .

Note: Replace Attachment 1 P (Activity schedule/ Price Schedule) with Revised format {Attachment 1P (Rev 01)} attached with this Amendment No. 1 and consider the same for Tender submission.

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## ANNEXURE-B

### LIST OF CONSUMABLES (CONTRACTOR'S SCOPE OF SUPPLY)

Notwithstanding anything stated, following consumables required for cleaning, repairing, inspection, cutting, grinding, lapping, polishing etc. shall be in Contractor's Scope. The tentative list is as follows:

Sr. No.	DESCRIPTION	UOM	Quantity
1	GRINDING WHEEL AG-7"	Pieces	720
2	GRINDING WHEEL AG-5"	Pieces	720
3	GRINDING WHEEL AG-4"	Pieces	720
4	CUTTING WHEEL AG-4"	Pieces	720
5	CUTTING WHEEL AG-5"	Pieces	720
6	CUTTING WHEEL AG-7"	Pieces	720
7	WELDING ROD 7018-A1 2.5*350	Pieces	24000
8	WELDING ROD 7018-A1 3.15*450	Pieces	4800
9	WELDING ROD 6013 2.5*350	Pieces	18000
10	WELDING ROD 6013 3.15*450	Pieces	24000
11	CGS 680 2.5 mm (Make EWAC)	Kg	48
12	CGS 680 3.15 mm (Make EWAC)	Kg	72
13	EWAC Cast iron Xuper 2240 , 3.15 mm	Kg	24
14	EWAC Cast iron Xuper 2240 , 2.15 mm	Kg	24
18	PVC TAPE	Pieces	50
19	MASKING TAPE	Pieces	50
20	TEFLON TAPE	Pieces	50
21	WATER PROOF TORPOULIN ( MORE THAN 5X5	Pieces	10

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23	BUFFING WHEEL 4",5",6"	Pieces	50
24	EMERY PAPER ROUGH	Pieces	100
25	EMERY PAPER MEDIUM	Pieces	100
26	EMERY PAPER SMOOTH	Pieces	100
27	LAPPING COMPOUND(COARSE/MEDIUM/FINE/SU Kg(each type)	Pieces	0
28	WIRE BRUSH	Pieces	50
29	DPT KIT- CLEANER/DEVELOPER/ PENETRATE	Pieces	50
30	PETROL	Liters	50
31	DIESEL	Liters	250
32	RUST LOOSER( SPRAY & BOTTLE)	Pieces	250
33	THREAD LOCKING/ BEARING RETAINER/GASKET FORMING COMPOUNDS	Pieces	75
36	SILICON SEALANT	Pieces	50
37	LOCITITE AND HOLETITE	Pieces	50
38	BLUE	Pieces	50
40	Sealing Compound : Steal Putty, Belzona, sealing compound	Kg	20
43	DA / LPG CYLINDER	Pieces	300
44	OXYGEN CYLINDER	Pieces	2400
45	Cold vulcanizing solution (5 Liters ) + hardner for cold vulcanizing solution (45 ml)	Pieces	72
46	Hot vulcanizing solution (5 liters)	Pieces	24
47	Insulation compound (0.35 mm thick X 150 mm X 1.5 Kg / per roll of Gr M24)	Kg	24
48	Cover compound (1.5 mm thick X 150 mm X 1.5 Kg / per roll of Gr M24)	Kg	24
49	Lagging Sheet (Plain)	Sq M	120

50	Lagging Sheet (Diamond)	Sq M	240
51	MS FASTNER	kg	1200

Note:

1. Vendor has to supply all the above listed consumables as well as any consumables mentioned anywhere in bidding document during course of execution of contract as and when required basis. Supply of unused/Balance quantity for each of the items must be completed at the end of contract.
2. Manufacturer/ Suppliers of consumables shall be as per approved vendor and Party to take prior clearance/ Approval from EIC before purchasing of consumables

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IFB No.: BIFPCL/OTM/Site C&M/2023/249

Date: 10.01.2023

Name of Package: **Operation & Maintenance Contract of Jetty Equipment, Lime stone, Gypsum, Ash & Coal Handling System of 2x660MW Maitree Super Thermal Power Project at Rampal, District- Bagerhat, Bangladesh**

**(Activity schedule/ Price Schedule)**

Bidder's Name & Address:

To,  
Chief Procurement Officer  
Bangladesh-India Friendship Power Company (Pvt.) Ltd.  
Level-17, Borak Unique Heights  
117, Kazi Nazrul Islam Avenue,  
Eskaton Garden, Dhaka-1000,  
Bangladesh

Dear Sirs,

1 We hereby quote the following as our Bid Price, considering the complete scope of work, specifications and terms and conditions of the Bidding Document(s)

A. Manpower Cost: Manpower deployment (255 nos) for 2 years i.e. 24 Months duration

Sl. No	Manpower Description	No of required Manpower for 24 months (Nos)	UOM	No. of Months	Type of Manpower		Rate per person per Month		Total Amount	
					Foreign Manpower (Nos)	Local Manpower (Nos)	In US Dollar (USD)	In Bangladesh Currency (BDT)	In US Dollar (USD)	In Bangladesh Currency (BDT)
1	2	3	4	5	6	7	8	9	10=6X8x24	11=7X9X24
01	Site In charge	01	No.	24						
02	Safety Supervisor	02	No.	48						
03	Shift Supervisor (CHP)	04	No.	96						

Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System	Bid and Contract Forms Comp (Section V. C)	Bangladesh-India Friendship Power Company (Pvt.) Ltd.
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Sl. No	Manpower Description	No of required Manpower for 24 months (Nos)	UOM	No. of Months	Type of Manpower		Rate per person per Month		Total Amount	
					Foreign Manpower (Nos)	Local Manpower (Nos)	In US Dollar (USD)	In Bangladesh Currency (BDT)	In US Dollar (USD)	In Bangladesh Currency (BDT)
1	2	3	4	5	6	7	8	9	10=6X8x24	11=7X9X24
04	Shift Supervisor (AHP)	04	No.	96						
05	CHP Control Room Desk Operator	08	No.	192						
06	Electrical Operators	08	No.	192						
07	Stacker/Reclaimer Operator	12	No.	288						
08	Ship Unloader Operator	08	No.	192						
09	Gypsum Loader Operator	04	No.	96						
10	FA Loader Operator	04	No.	96						
11	BA Loader Operator	04	No.	96						
12	Pay Loader Operators	08	No.	192						
13	Dozer Operators	08	No.	192						
14	Front end Loader Operator	08	No.	192						

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Sl. No	Manpower Description	No of required Manpower for 24 months (Nos)	UOM	No. of Months	Type of Manpower		Rate per person per Month		Total Amount	
					Foreign Manpower (Nos)	Local Manpower (Nos)	In US Dollar (USD)	In Bangladesh Currency (BDT)	In US Dollar (USD)	In Bangladesh Currency (BDT)
1	2	3	4	5	6	7	8	9	10=6X8x24	11=7X9X24
15	Vacuum Truck Operator	01	No.	24						
16	Coal Blanding Silo Operator	04	No.	96						
17	Tripper Operator	08	No.	192						
18	Coal Primary Screen Silo Operator	04	No.	96						
19	Coal Crusher Operator	04	No.	96						
21	Operators at Limestone Handling Area	08	No.	192						
22	Operators at Ash Handling Area	08	No.	192						
23	Operators at HCSD, Ash dyke & Seepage pump house etc.	08	No.	192						
24	CHP pump house operators	04	No.	96						
25	AHP Compressor House operator	04	No.	96						
26	General Shift Operators	04	No.	96						
27	Electrical Helpers	08	No.	192						

Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System

Bid and Contract Forms (Section-V-A)

Bangladesh-India Friendship Power Company (Pvt.) Ltd.

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Sl. No	Manpower Description	No of required Manpower for 24 months (Nos)	UOM	No. of Months	Type of Manpower		Rate per person per Month		Total Amount	
					Foreign Manpower (Nos)	Local Manpower (Nos)	In US Dollar (USD)	In Bangladesh Currency (BDT)	In US Dollar (USD)	In Bangladesh Currency (BDT)
1	2	3	4	5	6	7	8	9	10=6X8x24	11=7X9X24
28	Ship Unloader Helpers, Signalman	08	No.	192						
29	Vacuum Truck helper	01	No.	24						
30	Helpers	28	No.	672						
31	Maintenance Engineer (Mech., C&I Elect)	06	No.	144						
32	Supervisors (Mech., C&I Elect)	06	No.	144						
33	Fitters	06	No.	144						
34	Riggers	05	No.	120						
35	Welders	03	No.	72						
36	C&I Technician	10	No.	240						
37	Belt Jointer	02	No.	48						
38	Electricians	12	No.	288						
39	Helpers	20	No.	480						

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Sl. No	Manpower Description	No of required Manpower for 24 months (Nos)	UOM	No. of Months	Type of Manpower		Rate per person per Month		Total Amount	
					Foreign Manpower (Nos)	Local Manpower (Nos)	In US Dollar (USD)	In Bangladesh Currency (BDT)	In US Dollar (USD)	In Bangladesh Currency (BDT)
1	2	3	4	5	6	7	8	9	10=6X8x24	11=7X9X24
<b>A. Total Manpower price in figure</b>										

Notes: Col 6&7: The contractor has to maintain the ratio of foreign manpower and local manpower, as per the requirement of the law of Bangladesh.

Col 8 & 9: Bidders can quote their Bid/ Contract Price in a mix of maximum two currencies i.e. local currency (BDT) or USD only. Bidder may quote USD for foreign manpower and has to compulsorily quote BDT for local manpower.

N.B. Column-6X24+ Column-7X24 should be equal to column-5

To facilitate evaluation and comparison, the Employer will convert all bid prices, expressed in the amounts in USD, to equivalent BDT. (Reference Exchange Rate: shall be as on the date of envelope 1(Technical) bid opening, means the selling Rate in BDT for USD, as published by Bangladesh Bank or if such rate is not published on such day, the Reference Exchange Rate shall be applicable on the last day before such Day for which such published rate is available.)

The payments to successful Bidder shall be in the bid currency only.

**B. T&P Charges including consumables\***

Sl No	Item description	UOM	No. of Month	Rate/Month (BDT)	Total (BDT)
1	2	3	4	5	6=4X5
1.	T&P Charge including Consumables (for 2 years)	No	24		
<b>B. Total T&amp;P Charge (BDT) in figure</b>					

\* Rates shall be quoted considering list of T&P and consumables mentioned in Technical specifications (Section IV). The Contractor shall be solely responsible in all manner for customs duty & clearance of all the T&P's to be brought from outside Bangladesh & taking back from Bangladesh to origin country (after completion of work), including completion of formalities such as making applications, preparing/ submitting necessary documentation, etc. to all concerned authorities. All applicable charges in this regard shall be borne by contractor.

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**SUMMARY OF PRICES- for a period of Two (2) years:**

Items Description	Total Price in USD	Total Price in BDT
<b>Table-A: Supply of Manpower (in USD or BDT or both) TOTAL in Figures</b>		
<b>Table-B: T&amp;P Charges including consumables (in BDT) TOTAL in Figures</b>	-	
<b>Grand Total (Table A+ Table B) in Figures</b>		
<b>Grand Total Price in words– (Table A + Table B)</b>		

**NOTE:**

- (i) Taxes and Duties shall be as per relevant clause in ITB & COC.
- (ii) The indicated man-month rate shall be inclusive of cost of safety items (as per Section IV), two sets of uniform and any other overhead, to be provided to each manpower. It shall also be inclusive of profit, insurance of Manpower, COVID-19 SOP/protocols, any left out other overhead cost, etc.
- (iii) Lodging, boarding, transportation and local conveyance of Contractor's staff (manpower) shall be arranged by Contractor at their own cost and shall be inclusive in man month rate.
- (iv) The aforesaid Activity/ price Schedule is for Deployment of 255 nos manpower. However, in case of BIFPCL requirement, the no of manpower may be increased/decreased at the same rate and Terms & conditions.
- (v) Supply of Safety/other items: The contractor shall supply all the safety items to his staff before the start of contract & shall be replaced by the contractor as and when it gets damaged. Agency/vendor shall maintain the quality of safety item as mentioned in specification. If quality of safety item not found acceptable by EIC, it must be replaced immediately by contractor.
- (vi) All employed manpower has to follow COVID-19 SOP/protocols as provided by BIFPCL/GOB.
- (vii) The award shall be on Firm Price Basis. However, adjustments for Changes in Legislation on account of minimum wages & taxes as notified by GoB shall be payable in accordance with clause no 5.5 of Section-II, Clause no 38 and Clause no. 75.10 of Section III respectively.

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- (viii) Tenderer has to ensure that each category of workers employed in this contract must be paid at least minimum wages as notified by GoB.
- (ix) Manpower deployed in this contract may be deputed to similar jobs inside plant area, not mentioned in above for special requirement of plant and with permission of EIC, at any point of time during contract period.
- (x) Vendor shall consider lump sum cost of consumables listed in Annexure-B and mentioned anywhere in bidding document during course of execution of contract as and when required basis.
- (xi) In case required quantities of any of the consumables items listed in Annexure-B exceeds mentioned quantities, same may be paid separately and reimbursed by BIFPCL subjected to above quoted rate which is fixed during the contract period (including contract extension period if any) and establishment of rate reasonability. However, **above rates shall not be considered for the purpose of bid evaluation.** During reimbursement bidder shall submit invoice (certified by EIC) mentioning the excess quantities of each items.
- (xii) BIFPCL reserves the right to short close this contract at any point of time during contract period as per applicable clauses.

(Signature).....

Place:

(Printed Name) .....  
(Designation).....  
(Common Seal) .....

A

Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System	Bid and Contract Forms (Section-V:A)	Bangladesh-India Friendship Power Company (Pvt.) Ltd.
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**LIST OF CONSUMABLES- (CONTRACTOR'S SCOPE OF SUPPLY- Bidder shall compulsorily quote the unit rate of consumables listed below)**

Notwithstanding anything stated, following consumables required for cleaning, repairing, inspection, cutting, grinding, lapping, polishing etc. shall be in Contractor's Scope. The tentative list is as follows:

Sr. No.	DESCRIPTION	UOM	Quantity	Unit Rate in BDT (Excluding VAT & TAX)
1	GRINDING WHEEL AG-7"	Pieces	720	
2	GRINDING WHEEL AG-5"	Pieces	720	
3	GRINDING WHEEL AG-4"	Pieces	720	
4	CUTTING WHEEL AG-4"	Pieces	720	
5	CUTTING WHEEL AG-5"	Pieces	720	
6	CUTTING WHEEL AG-7"	Pieces	720	
7	WELDING ROD 7018-A1 2.5*350	Pieces	24000	
8	WELDING ROD 7018-A1 3.15*450	Pieces	4800	
9	WELDING ROD 6013 2.5*350	Pieces	18000	
10	WELDING ROD 6013 3.15*450	Pieces	24000	
11	CGS 680 2.5 mm (Make EWAC)	Kg	48	
12	CGS 680 3.15 mm (Make EWAC)	Kg	72	
13	EWAC Cast iron Xuper 2240 , 3.15 mm	Kg	24	
14	EWAC Cast iron Xuper 2240 , 2.15 mm	Kg	24	
18	PVC TAPE	Pieces	50	
19	MASKING TAPE	Pieces	50	
20	TEFLON TAPE	Pieces	50	

M

Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System	Bid and Contract Forms (Section-V-A)	Bangladesh-India Friendship Power Company (Pvt.) Ltd.
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**ATTACHMENT 2P**  
(Activity schedule/ Price Schedule)

21	WATER PROOF TORPOULIN ( MORE THAN 5X5	Pieces	10	
23	BUFFING WHEEL 4",5",6"	Pieces	50	
24	EMERY PAPER ROUGH	Pieces	100	
25	EMERY PAPER MEDIUM	Pieces	100	
26	EMERY PAPER SMOOTH	Pieces	100	
27	LAPPING COMPOUND(COARSE/MEDIUM/FINE/SU Kg(each type)	Pieces	0	
28	WIRE BRUSH	Pieces	50	
29	DPT KIT- CLEANER/DEVELOPER/ PENETRATE	Pieces	50	
30	PETROL	Liters	50	
31	DIESEL	Liters	250	
32	RUST LOOSER( SPRAY & BOTTLE)	Pieces	250	
33	THREAD LOCKING/ BEARING RETAINER/GASKET FORMING COMPOUNDS	Pieces	75	
36	SILICON SEALANT	Pieces	50	
37	LOCITITE AND HOLETITE	Pieces	50	
38	BLUE	Pieces	50	
40	Sealing Compound : Steal Putty, Belzona, sealing compound	Kg	20	
43	DA / LPG CYLINDER	Pieces	300	
44	OXYGEN CYLINDER	Pieces	2400	
45	Cold vulcanizing solution (5 Liters ) + hardner for cold vulcanizing solution (45 ml)	Pieces	72	
46	Hot vulcanizing solution (5 liters)	Pieces	24	
47	Insulation compound (0.35 mm thick X 150 mm X 1.5 Kg / per roll of Gr M24)	Kg	24	

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Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System	Bid and Contract Forms (Section-V-A)	Bangladesh-India Friendship Power Company (Pvt.) Ltd.
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**ATTACHMENT 2P**  
(Activity schedule/ Price Schedule)

48	Cover compound (1.5 mm thick X 150 mm X 1.5 Kg / per roll of Gr M24)	Kg	24	
49	Lagging Sheet (Plain)	Sq M	120	
50	Lagging Sheet (Diamond)	Sq M	240	
51	MS FASTNER	kg	1200	

Note:

1. Vendor has to supply all the above listed consumables as well as any consumables mentioned anywhere in bidding document during course of execution of contract as and when required basis. Supply of unused/Balance quantity for each of the items must be completed at the end of contract.
2. Manufacturer/ Suppliers of consumables shall be as per approved vendor and Party to take prior clearance/ Approval from EIC before purchasing of consumables
3. Vendor must quote most reasonable rates against each item so that in case required quantities for any of the items exceeds above mentioned quantities, same may be paid separately and reimbursed by BIFPCL subjected to above quoted rate which is fixed during the contract period (including contract extension period if any) and establishment of rate reasonability. **However, above rates shall not be considered for the purpose of bid evaluation.** During reimbursement bidder shall submit invoice (certified by EIC) mentioning the excess quantities of each items.
4. Vendor shall consider lump sum cost of above mentioned consumables and include the same in quoted rate for BOQ item "**B. T&P Charges including consumables** " of their offer.

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Operation & Maintenance (O&M) Contract for Complete Material (Limestone, Gypsum, Ash & Coal) Handling System	Bid and Contract Forms (Section-V-A)	Bangladesh-India Friendship Power Company (Pvt.) Ltd.
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