

2X660 MW BIFPCL MAITREE KHULNA STPP, BANGLADESH												
ANNEXURE I : UNPRICE SCHEDULE FOR WORKSHOP EQUIPMENT (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT)												
TENDER ENQUIRY No. PE/PG/BIF/E-6534/2020 DTD. 07.10.2020												
					(DELIVERY TERMS FOR INDIAN BIDDERS : F.O.R. CHENNAI PORT 'or' CHA GODOWN CHENNAI PORT)							
Sl. No.	DESCRIPTION OF EQUIPMENT / ITEM	HSN / SAC CODE	UNIT	QTY.	UNIT EX-WORKS PRICE (INCLUDING SEA WORTHY PACKING) (INR)	TOTAL EX- WORKS PRICE (INCLUDING SEA WORTHY PACKING) (INR)	FREIGHT RATE @.....% OF TOTAL EX- WORKS PRICE	FREIGHT CHARGES (INR)	TOTAL EX-WORKS PRICE + FREIGHT CHARGES (INR)	APPLICABLE GST RATE @ 0.1.% ON (TOTAL EX WORKS PRICE + FREIGHT) / @18% ON SUPERVISION OF E&C PORTION	TOTAL GST AMOUNT (INR)	TOTAL PRICE F.O.R. CHENNAI PORT 'OR' CHA GODOWN, CHENNAI PORT (INR)
1	2	3	4	5	6	7	8	9	10 = 7 + 9	11	12	13 = 10 + 12
1.0	Total lump sum firm price inclusive of all prevailing taxes, duties and other levies for SUPPLY PART & SERVICE PART . SUPPLY PART comprises of design (i.e. preparation and submission of drawing /documents including "As Built" drawings and O&M manuals), engineering, manufacture, fabrication, assembly, inspection / testing at vendor's & sub-vendor's works, painting, cutting tools and cutting tool mounting accessories (as applicable), power cable and plug for mobile equipment (as applicable), maintenance tools & tackles (as applicable), fill of lubricants & consumables till warranty period, along with spares for erection, start up and commissioning as required, initial spares (as applicable), foundation bolts, nuts, lock nuts, washers, levelling pads, forwarding, Sea-worthy packing, shipment and delivery at F.O.R. CHENNAI PORT 'OR' CHA GODOWN, CHENNAI PORT and SERVICE PART comprises of Supervision of Erection and Commissioning at site, training of customer's O&M staff, demonstration testing at site, lodging, boarding etc, travelling expenses for specified items of Workshop Equipments package (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT) for 2X660 MW BIFPCL MAITREE STPP specified as above complete with all accessories for the total scope defined as per BHEL NIT & tender technical specification PE-TS-421-568-A008 , amendment & agreements till placement of order in line with drawings/ documents/ test procedures approved by BHEL/ Customer for WORKSHOP EQUIPMENT (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT) as per details in different sections / volumes of tender specification. Bidder can quote part scope / entire scope from the breakup given below.		Lot	1								
	BREAKUP OF 1.0 IS AS BELOW :											
1.1	OVERHAUL WORKSHOP EQUIPMENT											
1.1a	Total lump sum Supply price of OVERHAUL WORKSHOP EQUIPMENT along with all accessories (Refer encl. ANNEXURE-IA for List of equipment / items) .		LOT	1								
1.1b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for OVERHAUL WORKSHOP EQUIPMENT.	998732	DAYS	30			NA					
1.1c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for OVERHAUL WORKSHOP EQUIPMENT.	998732	Visit	5								
1.1d	TOTAL PRICE FOR OVERHAUL WORKSHOP EQUIPMENT (1.1a+1.1b+1.1c)											
1.2	TOOLS FOR WORKSHOP EQUIPMENT											
1.2a	Total lump sum Supply price of TOOLS FOR WORKSHOP EQUIPMENT along with all accessories (Refer encl. ANNEXURE-IB for List of equipment / items) .		LOT	1								
1.3	PUMPS FOR WORKSHOP EQUIPMENT											
1.3a	Total lump sum Supply price of PUMPS FOR WORKSHOP EQUIPMENT along with all accessories (Refer encl. ANNEXURE-IC for List of equipment / items) .		LOT	1								
1.3b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for PUMPS FOR WORKSHOP EQUIPMENT.	998732	DAYS	4			NA					
1.3c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for PUMPS FOR WORKSHOP EQUIPMENT.	998732	Visit	2								
1.3d	TOTAL PRICE FOR PUMPS FOR WORKSHOP EQUIPMENT (1.3a+1.3b+1.3c)											
1.4	STATIONARY VALVE GRINDING MACHINE											
1.4a	Total lump sum Supply price of STATIONARY VALVE GRINDING MACHINE along with all accessories .	84602990	Nos	2								
1.4b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for STATIONARY VALVE GRINDING MACHINE.	998732	DAYS	3			NA					
1.4c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for STATIONARY VALVE GRINDING MACHINE.	998732	Visit	1								
1.4d	TOTAL PRICE FOR STATIONARY VALVE GRINDING MACHINE (1.4a+1.4b+1.4c)											

1.5	MILLING AND LAPPING MACHINE											
1.5a	Total lump sum Supply price of MILLING AND LAPPING MACHINE along with all accessories .	84604020	Nos	1								
1.5b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for MILLING AND LAPPING MACHINE.	998732	DAYS	3			NA					
1.5c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for MILLING AND LAPPING MACHINE.	998732	Visit	1								
1.5d	TOTAL PRICE FOR MILLING AND LAPPING MACHINE (1.5a+1.5b+1.5c)											
1.6	COMBINED FOLDING, BENDING AND EMBOSSING MACHINE											
1.6a	Total lump sum Supply price of COMBINED FOLDING, BENDING AND EMBOSSING MACHINE along with all accessories .	84622990	Nos	1								
1.6b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for COMBINED FOLDING, BENDING AND EMBOSSING MACHINE.	998732	DAYS	3			NA					
1.6c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for COMBINED FOLDING, BENDING AND EMBOSSING MACHINE.	998732	Visit	1								
1.6d	TOTAL PRICE FOR COMBINED FOLDING, BENDING AND EMBOSSING MACHINE (1.6a+1.6b+1.6c)											
1.7	FLANGING MACHINE											
1.7a	Total lump sum Supply price of FLANGING MACHINE along with all accessories .	84792090	Nos	1								
1.7b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for FLANGING MACHINE.	998732	DAYS	2			NA					
1.7c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for FLANGING MACHINE.	998732	Visit	1								
1.7d	TOTAL PRICE FOR FLANGING MACHINE (1.7a+1.7b+1.7c)											
1.8	AIRLESS SPRAY PAINT MACHINE											
1.8a	Total lump sum Supply price of AIRLESS SPRAY PAINT MACHINE along with all accessories .	84248990	Nos	5								
1.9	MOBILE FLOODLIGHTING SETS											
1.9a	Total lump sum Supply price of MOBILE FLOODLIGHTING SETS along with all accessories .		Set	4								
1.9b	Total lump sum price for stay at site including lodging, boarding, local conveyence etc. for Supervision of Erection & Commissioning etc. at site for MOBILE FLOODLIGHTING SETS.	998732	DAYS	3			NA					
1.9c	Total lump sum price for site visit (should include travel expenses to/ fro site, visa/ insurance (if applicable), intermediary stay) for Supervision of Erection & Commissioning etc. at site for MOBILE FLOODLIGHTING SETS.	998732	Visit	1								
1.9d	TOTAL PRICE FOR MOBILE FLOODLIGHTING SETS (1.9a+1.9b+1.9c)											

Note :
1) PG to consider and suitably incorporate taxes, duties and other commercial aspects.
2) Bidder to quote the Prices in 'figures' along with corresponding 'words'.
3) Bidder may quote part / full scope for item(s)/group of items mentioned at Sl. No. 1.1,1.2,1.3,1.9. However bidder has to quote complete scope for any item(s)/ group of items, for example if bidder choose to quote for item 1.1 then bidder has to quote for all the fields under 1.1, i.e. 1.1a, 1.1b, 1.1c, 1.1d and further bidder has to quote for complete scope of items defined at Annexure-IA and so on. Failing to comply with the said requirement the bid shall be consider as incomplete and shall be liable for rejection.
4) Bidder to note that Bid shall be evaluated on itemwise basis against the prices quoted at Sl. No. 1.1d, 1.2a, 1.3d, 1.4d, 1.5d, 1.6d, 1.7d, 1.8a and 1.9d respectiely.
5) No. of days at site for supervision (travel time is excluded) as mentioned at Sl.No. 1.1b, 1.3b, 1.4b, 1.5b, 1.6b, 1.7b and 1.9 b may vary, depending upon site requirement. Any variation in no. of days shall be exercised based on unit rate arrived from Sl.No. 1.1b, 1.3b, 1.4b, 1.5b, 1.6b, 1.7b and 1.9 b respectively.
6) No. of site visit(s) (except per man day charges for supervision)as mentioned at Sl. No. 1.1c, 1.3c, 1.4c, 1.5c, 1.6c, 1.7c and 1.9c may vary, depending upon site requirement. Any variation in no. of days shall be exercised based on unit rate arrived from Sl. No. 1.1c, 1.3c, 1.4c, 1.5c, 1.6c, 1.7c and 1.9c respectively.

Particulars of bidder / authorised representative					
	430				
NAME		DESIGNATION	SIGNATURE		DATE

ANNEXURE IA: BOQ FOR SUPPLY OF OVERHAUL WORKSHOP EQUIPMENT				
NAME OF PROJECT:		2X660 MW BIFPCL MAITREE		
NAME OF PACKAGE:		WORKSHOP EQUIPMENT (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT)		
TECHNICAL SPECIFICATION:		PE-TS-421-568-A008		
Sl. No.	DESCRIPTION	HSN CODE	UNIT	QTY
BOQ OF SUPPLY ITEMS OF S. NO. 1.1a (OVERHAUL WORKSHOP EQUIPMENT) OF MAIN SHEET OF PRICE SCHEDULE ARE MENTIONED BELOW				
1	PRESSING MACHINE 5 TON		No.	1
2	PRESSING MACHINE 2 TON		No.	1
3	ELECTRICAL CUTTING MACHINE		No.	1
4	LAPPING MACHINE, FIXED TYPE		Nos.	2
5	LAPPING MACHINE, PORTABLE		Nos.	4
6	SANDBLASTING MACHINE- INDOOR		No.	1
7	OIL DRUM HEATER		Nos.	2
8	PORTABLE BLOWER WITH STAND AND WHEELS		Nos.	6
9	Portable blowers (fan) 8 Inch		Nos.	10
10	Portable blowers (fan) 10 Inch		Nos.	10
11	Portable blowers (fan) 18 Inch		Nos.	6
12	Portable blowers (fan) 24 Inch		Nos.	6
13	Welding bench		No.	1
14	Exhaust fan small 10 Inch		Nos.	5
15	Exhaust fan large 24 Inch		Nos.	5
16	Big size ventilation fan		Nos.	5
17	Vise grip		Nos.	4
18	Bearing heater		Set.	3
	Note:			
1	Bidder to note that bidder has to quote for all the items listed above at Sl.No. 1 to 18 in the main sheet of price schedule at Sl. No. 1.1a. For detail description of above items bidder to refer technical specification.			

ANNEXURE IB: BOQ FOR SUPPLY OF TOOLS FOR WORKSHOP EQUIPMENT

NAME OF PROJECT:	2X660 MW BIFPCL MAITREE			
NAME OF PACKAGE:	WORKSHOP EQUIPMENT (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT)			
TECHNICAL	PE-TS-421-568-A008			
Sl. No.	DESCRIPTION	HSN CODE	UNIT	QTY
BOQ OF SUPPLY ITEMS OF S. NO. 1.4a (TOOLS FOR WORKSHOP EQUIPMENT) OF MAIN SHEET OF PRICE SCHEDULE ARE MENTIONED BELOW				
1	Sets of lathe tools		Set	3
2	Sheet metal-working tools set		Set	2
3	Fitter's tools set		Set	4
4	Sets of fine mechanics tools		Set	6
5	Hydraulic bolts cutter		Set	6
6	Tube plugging machine		Set	2
7	Rechargeable battery operated screw driver		Set	6
8	Torque multiplier spanner		Set	5
9	Set of mechanical tool box		Set	100
	Note:			
1	Bidder to note that bidder has to quote for all the items listed above at Sl.No. 1 to 9 in the main sheet of price schedule at Sl.No. 1.2a. For detail description of above items bidder to refer technical specification.			

ANNEXURE IC: BOQ FOR SUPPLY OF PUMPS FOR WORKSHOP EQUIPMENT

NAME OF PROJECT:		2X660 MW BIFPCL MAITREE		
NAME OF PACKAGE:		WORKSHOP EQUIPMENT (OVERHAUL, TOOLS, PUMPS AND MISC. EQUIPMENT)		
TECHNICAL		PE-TS-421-568-A008		
Sl. No.	DESCRIPTION	HSN CODE	UNIT	QTY
BOQ OF SUPPLY ITEMS OF S. NO. 1.3a (PUMPS FOR WORKSHOP EQUIPMENT) OF MAIN SHEET OF PRICE SCHEDULE ARE MENTIONED BELOW				
1	Diesel engine pump set		Set	6
2	Jet washing pump portable		Nos.	3
	Note:			
1	Bidder to note that bidder has to quote for all the items listed above at Sl.No. 1 to 2 in the main sheet of price schedule at Sl. No. 1.3a. For detail description of above items bidder to refer technical specification.			