

ANNEXURE- I TO NIT REF NO-PE/PG/RTC/E-6434/2020, DTD-05.05.2020															
RATE CONTRACT															
PRICE SCHEDULE FOR PLATE HEAT EXCHANGERS															
NAME OF VENDOR-															
					INDIGENOUS VENDOR							FOREIGN VENDOR			
SL NO	ITEM DESCRIPTION	UOM	ORDERED QUANTITY	HSN CODE	UNIT EX-WORKS PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL EX WORKS PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 8	UNIT EX-WORKS PRICE (DULY PACKED) (INR)	TOTAL EX-WORKS PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL EX WORKS PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 8	TOTAL EX- WORKS PRICE (DULY PACKED) (INR)	FREIGHT CHARGES WITHOUT GST @ % OF TOTAL EX WORKS (INR)	APPLICABLE GST RATE % ON (TOTAL EX WORKS + FREIGHT) (INR)	TOTAL F.O.R SITE PRICE (INR)	UNIT C & F PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 15 INDIAN SEA PORT	UNIT C & F PRICE (DULY PACKED) INDIAN SEA PORT (CURRENCY)	TOTAL C & F PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 15 INDIAN SEA PORT	TOTAL C & F PRICE (DULY PACKED) INDIAN SEA PORT (CURRENCY)
1	2	3		4	5	6	7	8	9	10	11	12	13	14	15
A	PLATE HEAT EXCHANGER - MAIN SUPPLY			8419					% TO BE QUOTED	% TO BE QUOTED					
A.1	TYPE-1	NOS.	4		1.54321%	Derived	6.17284%	Derived			Derived	1.54321%	Derived	6.17284%	Derived
A.2	TYPE-2	NOS.	7		0.78875%	Derived	5.52126%	Derived			Derived	0.78875%	Derived	5.52126%	Derived
A.3	TYPE-3	NOS.	5		1.02881%	Derived	5.14403%	Derived			Derived	1.02881%	Derived	5.14403%	Derived
A.4	TYPE-4	NOS.	3		1.11454%	Derived	3.34362%	Derived			Derived	1.11454%	Derived	3.34362%	Derived
A.5	TYPE-5	NOS.	8		1.88615%	Derived	15.08916%	Derived			Derived	1.88615%	Derived	15.08916%	Derived
A.6	TYPE-6	NOS.	4		2.57202%	Derived	10.28807%	Derived			Derived	2.57202%	Derived	10.28807%	Derived
A.7	TYPE-7	NOS.	7		1.28601%	Derived	9.00206%	Derived			Derived	1.28601%	Derived	9.00206%	Derived
A.8	TYPE-8	NOS.	5		0.68587%	Derived	3.42936%	Derived			Derived	0.68587%	Derived	3.42936%	Derived
A.9	TYPE-9	NOS.	3		0.68587%	Derived	2.05761%	Derived			Derived	0.68587%	Derived	2.05761%	Derived
A.10	TYPE-10	NOS.	3		0.85734%	Derived	2.57202%	Derived			Derived	0.85734%	Derived	2.57202%	Derived
A.11	TYPE-11	NOS.	3		1.45748%	Derived	4.37243%	Derived			Derived	1.45748%	Derived	4.37243%	Derived
A.12	TYPE-12	NOS.	3		1.02881%	Derived	3.08642%	Derived			Derived	1.02881%	Derived	3.08642%	Derived
A.13	TYPE-13	NOS.	3		1.54321%	Derived	4.62963%	Derived			Derived	1.54321%	Derived	4.62963%	Derived
A.14	TYPE-14	NOS.	8		1.20027%	Derived	9.60219%	Derived			Derived	1.20027%	Derived	9.60219%	Derived
A.15	TYPE-15	NOS.	3		1.37174%	Derived	4.11523%	Derived			Derived	1.37174%	Derived	4.11523%	Derived
A.16	TYPE-16	NOS.	3		2.14335%	Derived	6.43004%	Derived			Derived	2.14335%	Derived	6.43004%	Derived
A.17	TYPE-17	NOS.	3	1.71468%	Derived	5.14403%	Derived	Derived	1.71468%	Derived	5.14403%	Derived			
A.18	TOTAL (A.1 TO A.17)						100.00000%	TO BE QUOTED = Rs X	Derived	Derived	Derived			100.00000%	TO BE QUOTED = M
								TO BE QUOTED (in words) = Rs X							TO BE QUOTED (in words) = Rs X
				HSN CODE	UNIT PRICE FOR PG TEST	UNIT PRICE FOR PG TEST (INR)	TOTAL EX-WORKS PRICE OF PG TEST IN PERCENTAGE OF TOTAL PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 8	TOTAL EX-WORKS PRICE FOR PG TEST (INR)		APPLICABLE GST RATE % ON PG TEST PRICE (INR)	TOTAL PRICE FOR PG TEST WITH GST (INR)	UNIT PRICE FOR PG TEST	UNIT PRICE FOR PG TEST (CURRENCY)	TOTAL PRICE OF PG TEST IN PERCENTAGE OF TOTAL PRICE OF PHEs GIVEN AT SL NO-A.18 OF COUNM 15 INDIAN SEA PORT	TOTAL PRICE FOR PG TEST (CURRENCY)
B	SERVICES AT SITE PG TEST AT SITE (NOTE: 1SET = PG TEST FOR ONE PHE.)														
B.1		SET	75	9983	0.08573333% OF PRICE AT A.18, COL 8	Derived	6.43% OF PRICE AT A.18, COL 8	Derived		% TO BE QUOTED	Derived	0.08573333% OF PRICE AT A.18, COL 15	Derived	6.43% OF PRICE AT A.18, COL 15	Derived
B.2	TOTAL (B.1)							Derived			Derived				Derived
				HSN CODE	UNIT EX-WORKS PRICE (DULY PACKED)	UNIT EX-WORKS PRICE (DULY PACKED) (INR)	EXPECTED QUANTITY OF SPARES AS PER DATASHEET A OF SECTION IA	TOTAL EX- WORKS PRICE (DULY PACKED) (INR) (Col 6 * Col. 7)	FREIGHT CHARGES WITHOUT GST @ % OF TOTAL EX WORKS (INR)	APPLICABLE GST RATE % ON (TOTAL EX WORKS + FREIGHT) (INR)	TOTAL F.O.R SITE PRICE (INR)	UNIT C & F PRICE (DULY PACKED) INDIAN SEA PORT	UNIT C & F PRICE (DULY PACKED) INDIAN SEA PORT (CURRENCY)		TOTAL C & F PRICE (DULY PACKED) INDIAN SEA PORT (CURRENCY)
C	MANDATORY SPARES EXPECTED SPARES FOR EACH PHE TYPE AS PER SPARE LIST INDICATED IN DATASHEET A AT SECTION IB OF SPECIFICATION.														
C.1	TYPE-1	Heat Transfer Plates	LOTS (1 Lot = 1% of plates in each PHE)	8419	0.7% OF PRICE AT A.1, COL 6	Derived	80	Derived			Derived	0.7% OF PRICE AT A.1, COL 13	Derived		Derived
		Gaskets (All types)	LOTS (1 Lot = 1% of gaskets of each type in each PHE)	8419	0.15% OF PRICE AT A.1, COL 6	Derived	120	Derived			Derived	0.15% OF PRICE AT A.1, COL 13	Derived		Derived
		Valves	NOS.	8419	0.025% OF PRICE AT A.1, COL 6	Derived	1	Derived			Derived	0.025% OF PRICE AT A.1, COL 13	Derived		Derived
		Tie Rods	LOTS (1 Lot = 1% of tie-rod of each type in each PHE)	8419	0.075% OF PRICE AT A.1, COL 6	Derived	40	Derived			Derived	0.075% OF PRICE AT A.1, COL 13	Derived		Derived
		Fasteners (Nuts & bolts etc.)	LOTS (1 Lot = 1% of Nuts & bolts of each type & size in each PHE)	8419	0.05% OF PRICE AT A.1, COL 6	Derived	40	Derived			Derived	0.05% OF PRICE AT A.1, COL 13	Derived		Derived
C.2	TYPE-2	Heat Transfer Plates	LOTS (1 Lot = 1% of plates in each PHE)	8419	0.7%OF PRICE AT A.2, COL 6	Derived	140	Derived			Derived	0.7% OF PRICE AT A.2, COL 13	Derived		Derived
		Gaskets (All types)	LOTS (1 Lot = 1% of gaskets of each type in each PHE)	8419	0.15%OF PRICE AT A.2, COL 6	Derived	210	Derived			Derived	0.15% OF PRICE AT A.2, COL 13	Derived		Derived
		Valves	NOS.	8419	0.025%OF PRICE AT A.2, COL 6	Derived	1	Derived			Derived	0.025% OF PRICE AT A.2, COL 13	Derived		Derived
		Tie Rods	LOTS (1 Lot = 1% of tie-rod of each type in each PHE)	8419	0.075%OF PRICE AT A.2, COL 6	Derived	70	Derived			Derived	0.075% OF PRICE AT A.2 COL 13	Derived		Derived

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					INDIGENOUS VENDOR						FOREIGN VENDOR				
C.17	TYPE-17	Gaskets (All types)	LOTS (1 Lot = 1% of gaskets of each type in each PHE)	8419	0.15% OF PRICE AT A.17, COL 6	Derived	90	Derived			Derived	0.15% OF PRICE AT A.17, COL 13	Derived		Derived
		Valves	NOS.	8419	0.025% OF PRICE AT A.17, COL 6	Derived	1	Derived			Derived	0.025% OF PRICE AT A.17, COL 13	Derived		Derived
		Tie Rods	LOTS (1 Lot = 1% of tie-rod of each type in each PHE)	8419	0.075% OF PRICE AT A.17, COL 6	Derived	30	Derived			Derived	0.075% OF PRICE AT A.17, COL 13	Derived		Derived
		Fasteners (Nuts & bolts etc.)	LOTS (1 Lot = 1% of Nuts & bolts of each type & size in each PHE)	8419	0.05% OF PRICE AT A.17, COL 6	Derived	30	Derived			Derived	0.05% OF PRICE AT A.17, COL 13	Derived		Derived
C.18	TOTAL (C.1 TO C.17)							Derived	Derived	Derived	Derived				Derived
D	GRAND TOTAL (A.6+B.2+C.6)							Derived	Derived	Derived	Derived = Rs Y				Derived = N

Note:-

VENDORS TO QUOTE TOTAL EX WORKS PRICE FOR 75 NUMBERS OF PHEs ALONG WITH FREIGHT CHARGES IN PERCENTAGE AND GST RATE. ITEM WISE PRICE WILL BE CALCULATED AS PER PERCENTAGE DISTRIBUTION FORMULA MENTIONED ABOVE. PRICES OF PG TEST AND MANDATORY SPARES WILL BE CALCULATED AS PER FORMULA MENTIONED AT ANNEXURE I A AND ANNEXURE I B.

1. Bidder to note that evaluation shall be on Grand Total Ex works price + Freight charges of total 75 numbers of PHEs. Bidder to quote grand total Ex works/total C&F value of the PHEs mentioned at A.1 to A.17 (Rs X for Indigenous bidders/ M for foreign bidder) only as per the BOQ above. The item wise break up of Ex works prices (unit as well as total) for all the items in the BOQ shall be derived as per the formulae indicated above by BHEL. Indigenous bidder also need to indicate taxes percentage in the respective column and freight percentage of Ex works value considering delivery anywhere in India in the freight column.

2. Rate contract shall be decided on the basis of grand Total Ex works price + Freight charges of Total 75 numbers of PHEs. Price for PG Test and Mandatory Spares will not be considered for evaluation however shall be considered for ordering.

3. Value is to be filled only where “to be quoted” is mentioned and for other columns where “derived” is mentioned same shall be derived by BHEL as per % allocation fixed against each item

4. Bidder to note that total price indicated above at A.18 shall be considered for evaluation and hence should be complete in all respect for the full scope defined and considering all terms and conditions agreed.

5. The unit price quoted by bidder shall be binding for quantity variation which is at discretion of purchaser.

6. Prices shall remain firm during contract execution.

7. For any clarification please refer Technical Specification No-PE-RC-999-179-N003 (REV 0)

8. Price of all accessories, commissioning spares, special Tools & tackle and other accessories not listed above shall be included in the price of PHE & shall be supplied with the PHE.

9. Bidder shall furnish this price Schedule indicating "Quoted/Not-Quoted" along with technical offer and actual prices in his price offer.

10. . Quantity variation shall be +30%.