

Section 7. Technical Specifications

Item No.	Name of Goods (Description / APSCCL's Requirement)	Part Name & Part No.	Unit	Qty.
1	2	3	4	5
1	HP Drum,20HAD10AA901 & 902 Working Fluid: Steam Valve SI No.: 15D00UXK Valve Model: 1737B-2- S-X1-I15-F1	DISC HOLDER 1735/36/37 Dresser Part No.: 1575101	Pc	01
2		OVERLAP COLLAR 1735-39 & 1730 Dresser Part No.: 1949601	Pc	01
3		SPINDLE 1736/37 Dresser Part No.: 1951506	Pc	01
4		NUT HEAVY HEX 00.625-11UNC Dresser Part No.: 2200205	Pc	01
5		LOCKSCREW .375-16UNC-3A X 3/4 Dresser Part No.: 2420807	Pc	01
6		DISC 1700 #3 ORIF Dresser Part No.: 6028801-BH	Pc	01
7		UPPER ADJ RING 1700 #3 Dresser Part No.: VDS804A	Pc	01
8		LOWER ADJ RING 1700 #3 Dresser Part No.: VDT804A	Pc	01
9		ADJ RING PIN Dresser Part No.: VP813B	Pc	01
10		ADJ RING PIN Dresser Part No.: VP813E	Pc	01
11	HP STEAM OUTLET, KKS: 20LBA10AA90 Working Fluid: Steam Valve SI No.: 15F018MP Valve Model: 1739H-2- S-X1-I25-F3-RL-MC04P	SPINDLE 1738/39 Dresser Part No.: 1951605	Pc	01
12		NUT HEAVY HEX 00.750-10UNC Dresser Part No.: 2200207	Pc	01
13		DISC HOLDER 1738/39/30/32/33 Dresser Part No.: 4347801	Pc	01
14		ADJ RING PIN Dresser Part No.: VP813C	Pc	01
15	HOT REHEAT INLET, KKS: 20LBB30AA901 Working Fluid: Steam Valve SI No.: 15F00R8A Valve Model: 1785H-2- S-X1-I6-F1-MC04P	DISC HOLDER 1785-87 Dresser Part No.: 1608602	Pc	01
16		OVERLAP COLLAR 1785/86 Dresser Part No.: 1950501	Pc	01
17		LOCKSCREW .375-16UNC-3A X 7/8 Dresser Part No.: 2420808	Pc	01
18		UPPER ADJ RING 1700 #8 Dresser Part No.: 4332102	Pc	01
19		DISC 1700 #8 ORIF Dresser Part No.: 6279901-BH	Pc	01

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20		LOWER ADJ RING 1700 #8 Dresser Part No.: VEP804A	Pc	01
21		ADJ RING PIN Dresser Part No.: VP813J	Pc	01
22		ADJ RING PIN Dresser Part No.: VP813K	Pc	01
23		RING PIN HEAD 1900/2900 Dresser Part No.: 1076303	Pcs	02
24		RETAINER RING 0.325 X 1/8 X .045 Dresser Part No.: 2410802	Pcs	02
25		O RING ETHYLENE PROPYLENE 90 Dresser Part No.: 31002020	Pcs	02
26	IP ECON OUTLET, KKS: 20HAC20AA901 & preheater Outlet, KKS: 20HAC40AA901 Working Fluid: Water Valve SI No.: 15C02HL1 Valve Model: 2914-40D- 1-CC-TD-E-RF-SS-SR	GASKET 31/32 X 23/32 X .031 Dresser Part No.: 3602505	Pcs	02
27		GASKET 4-19/32 X 4-1/8 X .031 Dresser Part No.: 3640106	Pcs	04
28		GASKET 3-7/32 X 2-13/16 X .031 Dresser Part No.: 3630104	Pcs	04
29		THERMOFLEX DISC 1905D,E-2,F Dresser Part No.: 4707901	Pcs	02
30		DISC HOLDER 2900-40DEF Dresser Part No.: 7644001	Pcs	02
31		NOZZLE 2914/16D Dresser Part No.: 5054301-BH	Pc	01
32			SPINDLE ASSY 1811 N Dresser Part No.: 4243202	Pc
33		DISC 1811N THERMO H/P Dresser Part No.: 4318901-BH	Pc	01
34	IP DRUM, KKS: 20HAD20AA901 Working Fluid: Steam Valve SI No.: 15D00000 Valve Model: 1811NB-0- 6X1-22	LOWER ADJ RING 1811N Dresser Part No.: 4328601	Pc	01
35		UPPER ADJ RING 1811 Dresser Part No.: 4329501	Pc	01
36		ADJ RING PIN Dresser Part No.: WD813	Pc	01
37		ADJ RING PIN Dresser Part No.: WD813C	Pc	01
38	COLD REHEAT INLET, KKS: 20LBC30AA901 Working Fluid: Steam Valve SI No.: 15E00H1M Valve Model: 1705RRD- 2-S-X1-16-F1	DISC HOLDER 05R-07R 05RR-06RR Dresser Part No.: 1609602	Pc	01
39		LOWER ADJ RING 1700R Dresser Part No.: 1609902	Pc	01
40		OVERLAP COLLAR 1705R/06R Dresser Part No.: 1950601	Pc	01
41		SPINDLE 1700 Dresser Part No.: 5100706	Pc	01
42		DISC 1700 R & RR ORIF Dresser Part No.: 6240901-BH	Pc	01

Item No.	Name of Goods (Description / APSCL's Requirement)	Part Name & Part No.	Unit	Qty.
43		ADJ RING PIN Dresser Part No.: VP813G	Pc	01
44		ADJ RING PIN Dresser Part No.: VP813R	Pc	01
45		UPPER ADJ RING 1700 R Dresser Part No.: WZ804A	Pc	01

N.B.:

1. Country of Origin (where materials grown) should be any G7/EU Country.
2. Port of Shipment should be any port of G7/EU Country.
3. Warranty shall be 12 months from the date of issuing Receipt and Inspection (R&I) Report.
4. Original drawing of clearly mentioned part no. & part name must be submitted with tender.
5. Final place of materials delivery is: 450 MW CCPP- North store of APSCL, Ashuganj, Brahmanbaria-3402, Bangladesh.
6. In case of any mismatch the supplier shall have to take back the mismatched items at their own cost and replace the same with appropriate items without claim of addition cost to the purchaser.
7. Manufacturer's authorisation letter or manufacturer's subsidiary's/ Dealer/ Agency/ authorized distributorship's authorization certificate should be submitted.

In case of authorized distributor/ Dealer/ Agency; the tenderer should provide relevant documents proving authorized distributorship from manufacturer.
8. Genuineness certificate issued by OEM must be submitted during the delivery time of materials.
9. Certificate of origin must be submitted during delivery time of materials.

In the capacity of:

Duly authorized to the sign the Tender on behalf of the Tenderer.

Date: