



# **ANNUAL PROCUREMENT PLAN 2020-21**

HPCL BIOFUELS LTD  
1<sup>ST</sup> FLOOR, SHREE SADAN, PLOT NO. 09,  
NEW PATLIPUTRA COLONY  
PATNA-800013  
PH.NO. 0612-2260185, 2260069.



## **ANNUAL PROCUREMENT PLAN FOR FY 2020-21**

The total eligible annual procurement by HPCL Biofuels Ltd for year 2018-19 is likely to be Rs. 45.00 Cr and total procurement from MSEs is likely to be Rs. 15.0 Cr.



## TENTATIVE LIST OF GOODS / SERVICES WHERE MSEs ARE PARTICIPATING /EXPECTED TO PARTICIPATE IN HBL

### A. GOODS

S.NO	DESCRIPTION
1.	SOCKET
2.	BALL BEARING
3.	ELECTRICAL CONSUMABLES AND REPAIR SERVICE
4.	AIR COMPRESSOR SPARE PARTS
5.	UPS BATTERY, MAKE EXIDE
6.	CARBON BRUSH WITH HOLDER
7.	S.S. CONTAINER
8.	SOFT STARTER FOR TURBINE BARRING GEAR
9.	FILLED OXYGEN AND ARGON GAS CYLINDER
10.	MELTER TOLEDO OF SUGAR BAGGING MACHINE
11.	HARDWARES AND CONSUMABLES
12.	RUBBER CONVEYOR BELT FOR SEMIPREPARED CANE CONVEYOR
13.	C.S TRASH PLATE OF MILLS,
14.	MISCELLANEOUS ELECTRICAL MATERIALS
15.	SLEEVE FOR PUMPS
16.	BBL MAKE 4 KW , 900 RPM SLIPRING ELECTRIC MOTOR
17.	INSULATION AND CLADDING MATERIALS
18.	CANE CUTTING KNIVES
19.	IMPACT WRENCH/SOCKET
20.	CHAIN FITTINGS
21.	RUBBER SEAT AND ACCESSORIES
22.	NG-1250 BATCH TYPE CENTRIFUGAL MACHINE
23.	BUTTERFLY VALVES
24.	M.S. PIPE , G.I. PIPE , S.S. PIPE , BEND AND FLANGE
25.	NUMERICAL PROTECTION RELAYS FOR SWITCH YARD COMBINED PROTECTION SYSTEM
26.	HIGH FLOW PUMP
27.	SPARES FOR SHREDDER
28.	LRB MATTERS, GI/AI SHEET, REFRACTORY BRICKS WITH CHEMICALS & CERAMIC CEMENT AND CERMIC WOOL
29.	IBR VALVES & STEAM TRAPS ( MAKE- CRANE/FORBES MARSHALL/L&T /KSB)
30.	PITCH CHAIN, SIDE LINKS, ROLLERS , PINS, BUSH, FITTINGS,
31.	AIR PREHEATER TUBES FOR BOILER
32.	GATE VALVE AND SPARES PARTS OF BOILER FEED PUMP & FEED TRANSFER PUMP AND DE-SUPER HEATING PUMP
33.	THERMACT ( B )
34.	BOILER FEED PUMP ( MAKE KSB )



35.	IDLER ROLLERS FOR BELT CONVEYOR
36.	STEAM JACKETTED VALVE & DIAPHRAGM VALVE AND HEATING ELEMENT FOR SULPHUR BURNER
37.	RUBBER CONVEYOR BELT FOR BAGASSE CONVEYOR
38.	VALVES
39.	DONNELLY CHUTE, MILL ROLLER LIFTING & CANE BLANKET INDICATOR CUM CONTROLLER SENSOR ACCESSORIES WITH SERVICE
40.	GROOVING TOOLS
41.	HT NUT BOLT
42.	AC VFD DRIVE OF RAW JUICE PUMPS
43.	INSTRUMENT SPARES AND CONSUMABLES
44.	CHROMIUM CARBIDE ZUPER BLOCKS
45.	CANE UNLOADER SPARES OF 5 TON CAPACITY
46.	PUMP SPARES
47.	RUBBER GASKET SET FOR PHE'S
48.	BATTERY ( UNDER WARRANTEE )
49.	MELTER H1 FLOW PUMP AND THEIR ACCESSORIES
50.	WELDING ELECTRODES
51.	SS PIPES , TUBES & BENDS
52.	GERARED MOTOR FOR MILL HOUSE
53.	SCREW CONVEYOR FOR LIFTING SCREW FOR DIFFUSER
54.	STATIONERY PRINTING
55.	PROVIDING MILL SETTING WITH TRASH PLATE PROFILE FOR TWO ROLLER & THREE ROLLER MILL
56.	CENTRIFUGAL PUMP
57.	MICROBIAL CULTURE
58.	CARBON BRUSH FOR MILL AND BATCH TYPE DC MOTORS & SHREDDER 11 KV HT MOTOR
59.	LUGS ELECTRICAL MATERIALS
60.	CONVERSION OF DE THRESHER BIOMASS BELT CONVEYOR OF 20 MTR LENGTH INTO SUGAR BELT CONVEYOR WITH REPAIR , OVERHAUL AND MAINTENANCE OF EXISTING STACKERS AND PORTABLE BELTS CONVEYOR & OVER HEAD SEED BELT CONVEYOR
61.	ROTA PUMP SPARES
62.	SUGAR GRADER AND MAINTENANCE CONTRACT FOR IC MAKE SUGAR GRADER
63.	SPARES OF AIR COMPRESSOR WITH SERVICE
64.	TWIN LOBE BIOGAS BLOWER
65.	FLOW METER
66.	GENERAL LAB EQUIPMENTS CHEMICALS & GLASSWARES
67.	BURNT LIME
68.	NICKLE CHROMATE SCREEN FOR NHEC MAKE CONTINOUS CENTRIFUGAL MACHINE FOR NK 100/30 DEGREE
69.	PROOF MACHINED GUN METAL BUSH



70.	MATHER & PLATT MAKE PUMP WITH MOTOR
71.	JOINTING & PACKAGING
72.	AIR CONDITIONING MATERIAL
73.	NEW BREAKER 4000A AIR CIRCUIT BREAKER AND RETROFITTING JOB
74.	GROUTING OF ANCHOR BOLT AND FOUNDATION REPAIR WITH SUPPLY AND APPLICATION INSIDE THE CANE PREPRATORY DEVICE AND DIFFUSER PIT
75.	MAGNETIC FLOW METERS
76.	LAB APPARATUS AND RELATED CHEMICALS
77.	CABLES GLANDS & LUG ELECTRICAL MATERIAL
78.	TUBE CLEANING EQUIPMENTS & SPARES
79.	ANTIFOAM CHEMICAL
80.	SUGAR HOPPER SPARES
81.	DE NATURANT ( CROTONALDEHYDE )
82.	COOLING TOWER CHEMICALS
83.	BOILER CHEMICALS
84.	PROVIDING SPARES & AMC MAINTENANCE FOR 1500 KVA D.G. SET
85.	SUGAR BAGS STITCHING THREAD
86.	50 KG HDPE BAGS
87.	CAUSTIC SODA & WASHING SODA
88.	RUBBER SEAT AND ACCESSORIES
89.	MOLASSES BASED FERMENTATION ENZYME P-IV
90.	METALLIC GLAND PACKING, COPPER GASKET & SPIRAL WOOD GASKET AND BEARING
91.	SS WIRE NETTING
92.	CURRENT TRANSFORMER 400/1 AMP FOR 11 KV COGEN DIFFUSER HT BREAKER
93.	SPARE PARTS OF BOD & COD ANALYZER OF ETP ONLINE MONITORING SYSTEM INSTALLED
94.	MOTOROLA MAKE WALKY TALKY HANDSET AND ACCESSORIES WITH AMC
95.	PLC SPARES FOR UP-GRADATION OF CENTRIFUGAL MACHINES PLC
96.	SPARES OF GEAR BOX
97.	HYDRAULIC CYLINDERS & KITS
98.	COMMERCIAL CHEMICALS
99.	FIRE FIGHTING EQUIPMENTS
100.	PLANEATRY GEAR BOX
101.	METALON PAD
102.	FRP PIPES
103.	MS PLATES & STRUCTURES
104.	SUGAR PROCESS CHEMICALS
105.	NICKEL SCREEN
106.	EN-8 SHAFT



## B. SERVICES

1.	CARRYING OUT FABRICATION & ERECTION WORK
2.	HIRING OF VEHICLES SERVICES
3.	GENERAL CLEANING AND MAINTENANCE JOBS
4.	PROVIDING SECURITY AND SURVEILLANCE SERVICES
5.	SERVICES OF DISMANTLING AND FIXING OF LRB MATTRESS, GI/AI SHEET, REFRACTORY BRICKS AND CERAMIC WOOL
6.	SERVICE FOR CARETAKING FOR HANDLING TRANSIT HOUSE, GENERAL CANTEEN AND HOUSEKEEPING
7.	PROVIDING SERVICES FOR CONVEYOR BELT JOINTING AND REPAIRING WORKS WITH DRUM RUBBER LAGGING
8.	RE-WINDING OF ELECTRIC INDUCTION MOTOR
9.	SERVICES FOR DYNAMIC BALANCING OF SHREDDER, CSDE, HDC, HOC, BOILER - 1D, F.D , S.A FANS, BAGACILLO BLOWER, C/F M/C
10.	OUTSOURCING OF MISC JOBS DURING SEASON & OFF SEASON
11.	SERVICING OF BOILER GATE VALVES & NRV ONSITE
12.	SERVICES FOR CLEANING OF CONDENSER TUBES, EVAPORATER TUBES AND PREHEATER TUBES BY BULLET SHOT METHOD
13.	PROVIDING SERVICES FOR REPAIR AND MAINTENANCE WITH SPARES FOR VACCUM FILTER
14.	INSTALLATION, COMMISSIONING, MAINTENANCE & REPAIR OF WEIGH BRIDGES AT CANE PURCHASE CENTRES & ALLIED JOBS INCLUDING CIVIL WORKS
15.	SERVICES FOR CABLE DISMANTLING , CABLE LAYING, CABLE END TERMINATION , ROOF FITTING , HI-MAST FITTING & STREET LIGHT FITTING
16.	SERVICING AND OVERHAULING OF SUGAR STICHING MACHINE AT HBL SUGAULI
17.	ANNUAL MAINTENANCE CHARGES OF ONLINE UPS
18.	MAINTENANCE AND RIFILLING OF FIRE EXTINGUISHER AND SUPPLY
19.	SERVICING, OVERHAULING AND TESTING TRIAL OF VCB & ACB BREAKERS
20.	HANDLING OF BAGASSE, FIRE WOOD AND CHEMICALS DURING SEASON & OFF SEASON FOR 110 TPH BOILER
21.	HANDLING OF PRESS MUD
22.	HANDLING OF SUGAR BAGS
23.	MAINTENANCE CONTRAC FOR AIR CONDITIONER
24.	ANNUAL CLOUD CHARGES FOR DATA TRANSFER TO CPCB & SPCB
25.	TRANSPORT OF BULK ANHYDROUS DENATURED ETHANOL



26.	SERVICING AND RECOMMISSIONING OF DC DRIVE PANEL FOR CFG MACHINE
27.	Civil works
28.	ELECTRICAL REPAIRING WORK
29.	REPARING OF INTER RAKE CARRIER GEAR BOX ASSEMBLY
30.	THERMAL INSULATION WORK