

DETAILS OF CONTRACTS AWARDED ON SINGLE TENDER (OEM/OES/PAC/SS) BASIS ---- RTPS

PERIOD : MARCH , 2021.								
Sl. No.	Name of the Project	Details of Work	Name of the Awardee	Type or Nature of Single Tenders (OEM / OES/PAC/SS etc.)	Reason / Justification	Work Order Date	Work Order No.	Value of Contract Awarded
1	RTPS	Supply of Fluid Coupling and Gear box of Ash Slurry Disposal pump and Clinker Grinder for AHP,RTPS,DVC	SURYA UDYOG	Single(OES,OEM)	Ash slurry pumps and clinker grinder are important for plant operation. Gear box and fluid couplings are need to be procured for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	01/03/2021	DVC/Contract/RTPS /AHP/C&M Purchase & Contract/Supply/00 077/AMD_1	2,53,99,04.40
2	RTPS	Supply of spares for Telescopic Chute (Model-ZAMBA 15 N 11 + 214++) in Ash Handling Plant,RTPS,DVC	WAM INDIA PVT. LIMITED	Single(OES,OEM)	Telescopic chute is installed in AHP, RTPS. Spares for these systems are required for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	27/03/2021	DVC/Contract/RTPS /AHP/C&M Purchase & Contract/Supply/00 084	1,92,77,92.00
3	RTPS	Front-end HMI up gradation of M/S Yokogawa supplied C&I DCS System of DVC, RTPS U#1 and common area.	YOKOGAWA INDIA LIMITED, BANGALORE	Single(OES,OEM)	DCS system of RTPS is very important for plant operation. DCS of RTPS is outdated and HMI update is needed. OEM based service is needed for best performance.	16/03/2021	DVC/Contract/RTPS /C&I Maint./C&M Purchase & Contract/Works and Service/00032	47,07,60,00.00
4	RTPS	Procurement of spare M/s Rotork Controls Pvt. Ltd make Smart Positioner for operation of Secondary Air Damper , Burner Tilt, OFA Tilt & Pneumatic valve in DM plant at RTPS U#1 & #2.	Industrial Automation Services	Single(OES,OEM)	smart positioner are required for smooth and safe boiler operation. Spares for these systems are required for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	23/03/2021	DVC/Contract/RTPS /C&I Maint./C&M Purchase & Contract/Supply/00 133	1,28,30,84.00
5	RTPS	troubleshooting for 2 nos. M/s Delair india pvt. ltd. make Instrument Air Dryer Model no.: FDI-2160W installed in AHP Unit #1 & #2 RTPS, DVC.	DELAIR INDIA PVT. LTD.	Single(OES,OEM)	Instrument air dryer is being used in AHP, RTPS for long. Serviding and trouble shooting is important for smooth operation. OEM based service is needed for best performance.	18/03/2021	DVC/Contract/RTPS /C&I Maint.- Outside PH/C&I Maint.- Outside PH/Works and Service/00001	8,27,24.00
7	RTPS	Supply of bearing for journal roller assembly of coal mill HP-1103.	Stores & Spares CO.	Single(SSC,SS,Other than PSU)	Journal roller assembly of coal mill has a number of bearing. Spare bearings for these systems are required for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	04/03/2021	DVC/Contract/RTPS /Mechanical/C&M Purchase & Contract/Supply/00 091	7,92,00,00.00
8	RTPS	REFURBISHMENT OF HAD OF ID FAN	TLT Turbo India Pvt. Ltd.	Single(OES,OEM)	HADs are installed in IF fan of RTPS. For smooth plant operation refurbishment of these HADs are required. OEM based service is needed for best performance.	16/03/2021	DVC/Contract/RTPS /Mechanical/C&M Purchase & Contract/Works and Service/00026	3,18,25,23.00

9	RTPS	Reconditioning of Journal roller shaft of Coal Mill (HP 1103).	NICCO ENGINEERING SERVICES LIMITED	Single(SSC,SS,Other than PSU)	Journal roller assembly of coal mill is important for plant operation. Conditioning of these items is required. SS has been done for quality assurance.	19/03/2021	DVC/Contract/RTPS /Mechanical/C&M Purchase & Contract/Works and	76,08,15.00
10	RTPS	Root Cause Analysis of failed Boiler Tubes.	Bharat Heavy Electricals Limited	Single(PSU)	Unit # 2, RTPS, DVC, faced Boiler Tube Leakages during the months of July 2020. On observation it is found that probably in the present case erosion is not the cause of failure. Hence, it is felt prudent to get the failed tube samples analyzed to find the root cause of failure so that corrective and preventive measures may be taken in the next opportunity. M/s BHEL have vast experience in this field and being the manufacturer of boilers will be in a better position to analyze the present case. Moreover M/s BHEL is also a Government of India Undertaking Organization.	24/03/2021	DVC/Contract/RTPS /Mechanical/C&M Purchase & Contract/Works and Service/00027	54,00,00.00
11	RTPS	Procurement of miscellaneous spares for 420kV HCB Isolators (Horizontal Centre Break; Rating: 2000A with Earth Switch arrangement; Make: Siemens Ltd.) installed at 400/220/33kV Switch Yard, RTPS, DVC, Raghunathpur.	SHANTILAL ENTERPRISES (DURGAPUR) PVT LTD	Single(OES,OEM)	Miscellaneous electrical equipments have been found installed at 400/220/33kV RTPS Switch Yard, out of which Isolator is a vital equipment in respect of power system. Spares for these isolators are required for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	26/03/2021	DVC/Contract/RTPS /OPH(E)/C&M Purchase & Contract/Supply/00051	1,02,94,25.00
12	RTPS	Procurement of Heavy Duty Multitier Shelving System for Permanent Stores building#2 , Godrej Mobistack Neo System for AC cubical and Boltless Shelving System for file keeping of C&M	Jyoti Commercial Corporation	Single(SSC,SS,Other than PSU)	Procurement of Heavy Duty Multitier Shelving System for Permanent Stores building#2 , and for file keeping of C&M section is essential. SS has been done for quality assurance.	08/03/2021	DVC/Contract/RTPS /STORE/C&M Purchase & Contract/Supply/00002/AMD_1	3,39,53,35.00
13	RTPS	ARC for periodical supervision & maintenance of Different Compressors at RTPS Phase#I (Total-17 nos.) on M/s ACIL, OEM basis for a contract period of 02(two) years	ATLAS COPCO INDIA LTD	Single(OES,OEM)	Significant number of compressors have been installed in different ares of plant. Periodic maintenance is required by experis. OEM based expert service is needed for best performance.	02/03/2021	DVC/Contract/RTPS /TG AUX/C&M Purchase & Contract/Works and Service/00044	3,08,00,00.00
14	RTPS	Supply of Valve for CPU, TG & Aux, RTPS, DVC	FLUID TECH AGENCIES	Single(OES,OEM)	CPU is one of the important plant unit. Replacement of the existing passing prone valves of CPU by the Bray make valves is required for smooth plant operation. OEM based procurement is essential for exact retrofit and technical requirement of the system	20/03/2021	DVC/Contract/RTPS /TG AUX/C&M Purchase & Contract/Supply/00175	8,42,73,04.00