

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

PERIOD : JANUARY/202									
WORK ORDER									
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 for awarding the work on Single Tender Basis	Work Order No. and Date	Value of Contract Awarded	Related DFP under which the Work has been awarded	Status of Work
1	MTPS	Bio-Medical Waste Management i.e., collection, transportation and disposal bio-medical waste of MTPS Hospital, DVC, for a period of Two(2) years.	Medicare Environmental Management Pvt. Ltd.,41, F-Road, Belgachia, Near HMC Dumping Site, Howrah-711105 HOWRAH Pincode: 711105	Single(SSC, SS,Other than PSU)	Source standardization has to done as only a single party, Medicare Environmental Management Pvt. Ltd. 41, F-Road, Belgachia, Near HMC Dumping Site, Howrah-711105, has been authorised by WBPCB to run Common Bio-medical Waste Treatment Facility (CBMWTF) for the collection, reception, storage, transport, treatment, disposal or any other form of handling of bio-medical waste. At MTPS, the biomedical waste management has been outsourced to Medicare Environmental Management Pvt. Ltd (CBMWTF) for the collection, reception, storage, transport, treatment, disposal or any other form of handling of bio-medical waste, on source standardization basis (OM No DVC/MTPS/SS CERTIFICATE/06849 dt 21/09/2021) vide WO No MT/MD/2022-23/396 Dated 09/12/2022	MT/O&M/QSF-05-07-20/HOSPITAL/23-24/GEMC-511687788092838/W05/367 dt.01/01/2024	1,34,028.00	16(i) of DFP C&M.	----

2	MTPS	Overhauling work for 02 (Two) nos. BCW pump-motor of Unit#8 at Torishima Works, Bengaluru for BAMS#7&8 on OEM basis.	M/s TORISHIMA PUMPS (INDIA)PRIVATE LIMITED, No. 27,B,C,D, Hoskote KIADB Indl.Area, Chokkahalli Village,Kasaba Hobli, Hoskote Taluk,Bengaluru-562114 Bengaluru Pincode: 562114	Single(OES, OEM)	<p>Unit#7&8 are installed with controlled circulation boiler. BCW pumps are the heart of the controlled circulation system. As per OEM recommendation, these pumps need to be overhauled after every 30-35 thousand hours of operation or 4 years from the date of commissioning, whichever is earlier to avoid unexpected breakdown of pump which results in shutdown of the plant itself. As there is 03 (three) pumps are fitted in unit#8, it will take 4-6 years for complete overhauling of all the pumps considering the replacement activity can be taken up only during overhauling of the unit.</p> <p>During last overhauling of Unit#8 in 2021, 01 no. of BCW pump was replaced from serviced pump and sent to Torishima works, Bengaluru for servicing purpose as per OEM recommendation vide Wo.no.: MT/O&M/QSF-05-07-02/20-21/KA(120)/1144 Dated 31/03/2021. Now the serviced pump has been received at site after completion of servicing and it has been decided to replace another 01 no. boiler circulating water pump with serviced pump of unit#8 during overhauling under supervision of OEM.The pump which will be lowered down from Unit#8 will be sent to OEM's workshop for its inspection and servicing.This pump-motor is very intricate and critical in design and hence we do not have requisite departmental expertise to service such type of equipment at site. Moreover, these pumps after servicing are required to be tested for functional tests in Test Beds for their performance. The requisite facility are not available at plant level.As the pump is having high value with technical intricacies.W.O. has been placed to engage the OEM right from lifting the item from MTPS, completion of overhauling job and up to the delivery of item upto MTPS.</p>	MT/O&M/QSF-05-07-02/23-24/GEMC-511687719012526/AA(066)/368 dt.04/01/2024	52,20,000.00	16(i) of DFP C&M.	----
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3	MTPS	Annual Rate Contract (ARC) for Inspection, Technical Supervision and Servicing / Overhauling of Air Compressors and their systems of Unit # 4, DVC, MTPS.	M/s KOBELCO Compressors India Pvt. Ltd. Block no. 249-G, AIHP Tower, 3rd floor, Udyog Bihar, Phase-4, City-Gurgaon, PIN-122015 .	Single(OES, OEM)	<p>The compressed air system plays a vital role in the Power Plant to keep the plant in control and safe running. Considering the necessity of compressed air, 04 nos. of KOBELCO make oil free screw compressors (02 nos. of Instrument Air compressors along with their dryers & 02 nos. of Service Air compressor) having Model: ALE - 160W – 5EXN are installed in MTPS, U#4.</p> <p>These compressors are running since their inception of Unit no#4 and due to prolonged service and ageing, periodic servicing and overhauling is essential to maintain the healthiness of the system as well as safe and reliable operation of the equipments & Unit.The Preventive maintenance/servicing /overhauling job of compressors is specialized in nature and needs technical expert and their supervision. As there is no departmental manpower setup, the running W.O was placed to M/s. KOBELCO Compressor India Pvt. Ltd. On OEM basis who are having their Technical Expert Team and experience in executing similar type of job and till date, they have executed their job successfully & satisfactorily.</p> <p>The running W.O. which was placed for a period of 02 (Two) years from date of commencement of work has expired on 21/11/2023 and for avoid any uninterrupted service of the compressors, a fresh ARC for compressor of U#4 has been placed on OEM basis for a period of 02 years</p>	MT/O&M/QSF-05-07-06/TMS(1-6)/STE(OEM)/GEM C-511687729002001/MA-152/370 dt.15/01/2024	16,41,600.00	3.3(a) of DFP C&M.	----
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4	MTPS	Calibration of CSI-2140 MHA Portable Vibration Analyzer by the OEM, M/s Emerson Process Management (India) Private Limited.	EMERSON PROCESS MANAGEMENT (INDIA) PRIVATE LIMITED. Plot No. A-145/4, TTC Industrial Area, MIDC, Pawane, Navi Mumbai -400710. Navi Mumbai Pincode: 400710	Single(OES, OEM)	M/S Emerson Process Management System is the single service provider for Calibration of CSI - 2140 portable vibration analyser.One no. of Portable Vibration Analvzer, CSI-2140 MHA, Serial No.: B21402209098 was purchased vide Purchase Order No: MT/CE(O&M)/OSF-05-07-18/EBA/CAPEX/18-19/P/958 Dated 21/02/2019 from the OEM M/sEmerson Process Management (India) Private Limited on February 2019.This Vibration Analyzer is being used for preventine maintenance by recording vibration data as per the schedule ot both critical and non-critical equipment installed at MTPS Unit:1-8. This said Vibration Analyzer is also used for balancing of equipment to avoid sudden breakdownvn. Accuracy is important to analyze the condition of installed equipment. The calibration of the said Vibration Analyzer expired on March, 2023. Considering the importance of Vibration analyzer in condition monitoring of equipment. It is of utmost necessity to calibrate the analyzer to maintain its reliability and accuracy in measurement.The calibration of CSI-2140 MHA is necessary for proper condition monitoring of various critical and non critial equipment installed.W.O. placed to calibrate the Vibration Analyzer, CSI-2140 MHA by the OEM, M/s Emerson Process Management (India) Private Limited on OEM basis through GeM portal.	DVC/Contract/MTP S/CONDITION MONITORING CELL/CONDITION MONITORING CELL/Works and Service/00003 Dt. 16/01/2024	81,243.00	4.3(a) of DFP Generation(O & M) AND System, 2015.	----
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5	MTPS	ARC for Maintenance of 220V & 48V Battery Chargers of 400KV Switchyard, U#7&8, MTPS on OEM basis	GREEN FIELD ENERGY SOLUTION, M.G ROAD UKHRA, DIST- PACHIM BURDWAN, WESTBENGAL 713363 UKHRA	Single(OES, OEM)	220V & 48V Battery Chargers are one of the most vital & complex equipments of 400KV Switchyard. Any sort of trouble in these chargers may affect the stability of 400KV system as well as of both the Units and the Station transformers.Since commissioning, all the installed chargers are operational. There exists 02 nos. 220V/150A and 02 nos. 48V/60A Statcon make Chargers installed at 400KV switchyard,U#7&8, MTPS DVC for charging associated DC bank connected with them. During construction phase, all the above mentioned chargers were supplied / commissioned by M/s. Statcon EnergiaaPvt. Ltd. and the said chargers have not been replaced yet.For maintenance of 220V & 48V Battery Chargers of 400KV switchyard, U#7&8, MTPS ARC was awarded to M/s Statcon Energiaa Private Ltd, Noida, U.P. vide W.O. No. MT/O&M/QSF-05-07-11/21-22/OEM/JB 288/1436 Dated:18/11/2021 for 02 (two) years on OEM basis. Work was commenced w.e.f. 08/04/2022 & the same shall expire on 07/04/2024.As the maintenance job of charger is specialized in nature, no other agency is capable of undertaking the job /services at satisfactory level other than OEM.M/s Statcon Energiaa Private Limited authorized M/s GREEN FIELD ENERGY SOLUTION to quoted against the GeM bid and for placement of order.	MT/O&M/QSF-05-07-OPH(E)/23-24/EBA/STE/GEM C-511687799060824/Elect.Maint. OPH/U#7&8/DKS/746 dt.27/01/2024	6,36,000.00	3.3(a) of DFP C&M.	----
6	MTPS	RLA Study in Boiler & its Auxiliaries of UNIT # 1 of DVC, MTPS	CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE (CMERI), MAHATMA GANDHI AVENUE, DURGAPUR, WEST BENGAL. 713209 DURGAPUR Pincode: 713209	Single(PSU)	M/s CMERI Durgapur a Statutory Bodies under CSIR (Ministry of Science, Govt. of India) is a certified RLA organization from central board of boiler and have the past experience on doing the above work and also M/s CMERI has carried out the RLA study for MTPS unit#1 in Feb 2018, unit#3 in Feb 2019, unit#5 in Mar 2021, unit#2 in Aug 2021, unit#6 in July 2022 and unit#4 in July 2023. W.O. has been placed to carry out the RLA Study by engaging M/s CMERI Durgapur on single (PSU) basis.	MT/O&M/QSF-05-07-02/23-24/GEMC-511687777924526/AA(064)/377 dt.25/01/2024	15,33,870.00	16(i) of DFP C&M	----

PURCHASE ORDER									
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 for awarding the work on Single Tender Basis	Work Order No. and Date	Value of Contract Awarded	Related DFP under which the Work has been awarded	Status of Work
1	MTPS	Procurement of spares for Elecon make Main Reducer Gear Box (Type SBN 630 , (SERIAL NO. WHG 502040 RH,WHG 502033 RH),2400 KW) of Coal Mill BBD 4772)	ELECON ENGINEERING COMPANY LIMITED, ANAND SOJITRA ROAD, VALLABH VIDHYANAGAR,ANAND,GUJARAT-388120. ANAND	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-01/23-24/GEMC-511687788094634/S HK(039)/711 dt.02/01/2024	33,85,781.20	2.3(i) of DFP C&M.	PO placed
2	MTPS	Procurement of ABB make Numerical Relays for U#7&8, MTPS	ABB INDIA LIMITED , KASHIKUNJ BUILDING ,ROAD NO : 2,CONTRACTORS AREA ,BISTUPUR,JAMSHEDPUR -831001 JAMSHEDPUR Pincode: 831001	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-25/IPH(E)7&8/STE/23-24/GEMC-511687797881673/H15/712 dt.04/01/2024	2,88,600.00	2.3(i) of DFP C&M.	PO placed
3	MTPS	Procurement of Vacuum pump Impeller Assembly consisting of:-Impeller (Rotor) and shaft In Shrink-fitment condition for MTPS-7&8 ,500 MW under CAPEX head .	MILLENNIUM IMPEX PVT LTD, C-54,OKHALA INDUSTRIAL AREA,PHASE-I,NEW DELHI-110020	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-06/TMS(7&8)/STE(OEM)/NON-GEM/MA-131/718 dt.04/01/2024	1,85,000.00	2.3(i) of DFP C&M.	PO placed

4	MTPS	Procurement of procon make diaphragms for DM PLANT,MTPS,DVC UNIT#1,2 &3	PROCON ENGINEERS, 101, ARK INDUSTRIAL ESTATE, OFF ANDHERI KURLA ROAD, MAROL ANDHERI EAST, MUMBAI-400059 MUMBAI Pincode: 400059	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF/05-07-24/C&I-I/STE/GEMC-511687774016408/RK(101)/723 dt.09/01/2024	87,58,905.00	2.3(i) of DFP C&M.	PO placed
5	MTPS	Proposal for Procurement of M/s BHEL make C&I spares for Unit#4,5&6, MTPS, DVC.	Bharat Heavy Electricals Limited, SSBG-Eastern RegionSpares & services business group-eastern region, DJ-9/1, 3rd floor, Karunamayee, Sector-II, Saltlake city, Kolkata-700091 Kolkata Pincode: 700091.	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF/05-07-08/23-24/GEM/2023/B/34 52754/SKP(174)/S M(97)/43 dt.11/01/2024	13,35,000.00	8.3(i) of DFP Generation(O & M) AND System, 2015.	PO placed
6	MTPS	PROCUREMENT OF DIFFERENT GE MAKE RELAYS FOR OFES-1.	Shree Narayan Sales & Services,Kolkata219B, Old China Bazar Street, 1st Floor, Room No. F-1, Kolkata Kolkata Pincode: 700001	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-09/OFES/STE(OEM)/2023-24/GEMC-511687789875886/S P05/724 dt.11/01/2024	16,21,870.22	8.3(i) of DFP Generation(O & M) AND System, 2015.	PO placed
7	MTPS	Procurement of LPT first stages moving blades (1L & 1R) for 250 MW, MTPS DVC from BHEL on OEM basis under capex head.	Bharat Heavy Electricals Limited, SSBG-Eastern RegionSpares & services business group-eastern region, DJ-9/1, 3rd floor, Karunamayee, Sector-II, Saltlake city, Kolkata-700091 Kolkata Pincode: 700091.	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-06/TMS(1-6)/STE(OEM)/GEM C-511687700999678/MA-145/727 dt.12/01/2024	4,54,103.00	2.3(i) of DFP C&M.	PO placed

8	MTPS	Procurement of spares of Coal Mills (Type-XRP 1003) for BAMS, U#7&8, MTPS, DVC	Bharat Heavy Electricals Limited, SSBG-Eastern RegionSpares & services business group-eastern region, DJ-9/1, 3rd floor, Karunamayee, Sector-II, Saltlake city, Kolkata-700091 Kolkata Pincode: 700091.	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-01/23-24/ GEMC-511687727661544/S N(037)/733 dt.19/01/2024	19,98,044.00	2.3(i) of DFP C&M.	PO placed
9	MTPS	Procurement of Spares for Keltron make Power cylinders in Unit#1 to 8, MTPS,DVC.	KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LTD., KELTRON CONTROLS DIVISION,KELTRON CONTROLS, AROOR (P.O.), PIN-688534, ALAPPUZHA DISTRICT, NEAR ERNAKULAM ALAPPUZHA Pincode: 688534	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-24/23-24/GEMC-511687752369637/ AA(088)/731 dt.19/01/2024	1,56,12,669.60	2.3(i) of DFP C&M.	PO placed
10	MTPS	Procurement of Crank Shaft and Crank Case for Compressor of U#1-3	TAL SALES PVT. LTD., 113 PARK STREET, PODDAR POINT, BLOCK-A, 6TH FLOOR, KOLKATA- 700016.	Single(OES, OEM)	OEM (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-06/TMS(1-6)/STE(OEM)/MA-140/732 dt.20/01/2024	37,40,500.00	2.3(i) of DFP C&M.	PO placed
11	MTPS	Procurement of Spares of Sam Turbo Make Pumps in Ash Handling Plant, U#1-8, MTPS.	Unicon Techno Solutions Pvt. Ltd.9C, KAPALITOLA LANE,KOLKATA,Pin-700012 KOLKATA Pincode: 700012	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-15/ AHMS-7&8/23-24/GEMC-511687742304543/S HK(044)/735 dt.23/01/2024	24,97,500.00	2.3(i) of DFP C&M.	PO placed

12	MTPS	Spares for M/S IL Make-Control valves of Unit # 4,MTPS-DVC	M/s. SKLN SALES & SERVICES PRIVATE LIMITED, 1,2nd FLOOR,MANOJ COMLEX, CENTRAL BAZAAR ROAD RAMDASPETH NAGPUR-440010,MAHARASHTRA INDIA.	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-02/23-24/GEMC-511687722621377/AA(073)/739 dt.24/01/2024	3,67,627.00	2.3(i) of DFP C&M.	PO placed
13	MTPS	Procurement of complete Set of Seal Water Pump (without motor) Model-10MD-80/205 U#1-3, AHMS, MTPS.	Unicon Techno Solutions Pvt. Ltd.9C, KAPALITOLA LANE,KOLKATA,Pin-700012 KOLKATA Pincode: 700012	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-15/ AHMS-1-6/23-24/GEMC-511687713240378/S HK(048)/743 dt.27/01/2024	7,53,335.00	2.3(i) of DFP C&M.	PO placed
14	MTPS	Procurement of Wear Plates for Impeller of Radial PA Fans (U#1-4)	Bharat Heavy Electricals Limited, SSBG-Eastern RegionSpares & services business group-eastern region, DJ-9/1, 3rd floor, Karunamayee, Sector-II, Saltlake city, Kolkata-700091 Kolkata Pincode: 700091.	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-01/23-24/EBA/STE/GEM C-511687796331920/CMMS/U#1-4/DKS/745 dt.27/01/2024	1,94,755.00	2.3(i) of DFP C&M.	PO placed
15	MTPS	Proposal for procurement of Voltage transformer for 64GIT (Inter Turn fault) protection for U#1 to 6 MTPS, DVC.	M/s Sashi Commercial Co., 64, N.S.B. Road, Gour Hari Apartment, Opp. HDFC Bank, Raniganj Raniganj Pincode: 713347	Single(OES, OEM)	OES (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-11/23-24/EBA/STE/GEM C-511687778265549/S WS 1/U#1-6/DKS/744 dt.27/01/2024	38,20,000.00	2.3(i) of DFP C&M.	PO placed
16	MTPS	Procurement of stroboscope & its spare for unit#5&6	ZENTRONIC SYSTEMS, H.No. 4-78/9, 1st Floor, Brindawan Nagar, St. No. 8, Habsiguda, Hyderabad-500007. TELANGANA	Single(OES, OEM)	OEM (To have genuine spare for better working life, 1:1 interchangeability or exact retrofitment for technical compatibility to reduce maintenance downtime)	MT/O&M/QSF-05-07-12/ES-I/STE/2023-24/GEMC-511687789334679/S P42/747 dt.30/01/2024	19,93,071.00	8.3(i) of DFP Generation(O & M) AND System, 2015.	PO placed