

MAY' 2024		DETAILS OF CONTRACTS AWARDED ON SINGLE TENDER NOMINATION BASIS FROM C&M DEPT, MTPS								
PURCHASE ORDERS										
Sl. No.	Name of the Project	Details of Work	Name of the Awardee	Type or Nature of Nomination	Reason for awarding the work on Nomination Baasis	Work/Purchase Order No. and Date	Value of Contract Awarded	Related DFP under which the Work has been awarded	Status of Work	
1	MTPS	Urgent servicing & repairing/restoration of Window & Split AC systems installed in unit#1-6, MTPS by engaging outside agency on nomination basis	M/s. Koushik Commercial Nidhirampur, P.O.- Durlovpur, Bankura, Pincode: 722133	Single(Urgency)	<p>Many sophisticatedelectronic devices, cards, PLC systems, Lab testing equipment and other vital electronic equipments are installed at different control room at various location inside PowerHouseUnit# 1to6. Theseequipments are directly linkedwith the generation of MTPS Unit#1-6. Their function and performance are very prone to outside room temperature and affected badly in high environment termprtaureand for proper functioningand healthiness, each of the control roomsshould have maintained proper temperature.For maintain proper room temptrtaure, Considerable nos. of Window & Split Air Conditioners of different capacities and makes are installed at various locations, control rooms, PLC rooms etc. of Inside Power House Unit#Ito 6 areas. An Annual rate contract for room air conditioners, AC packages of Unit#1-6 for two years vide W.O. No. MT/0&M/QSF-05-07-13/20-21/OTE/JB249/1139 Dated 26/03/2021 was awarded to M/S SUBARNA NTERPRISE, KOLKATAfor servicing and attending any kind of breakdown of these installed ACs. But the said contract was expired on 14.04.2023. An indent was initiated vide Indent no. DVC/WP/MTPS/ES-II/00 124much before of expiring of the above contract and consequently an NIT was issued vide NIT No. MT/0&M/QSF-05-06-(12-13)/23-24/GEM/2023/B/4200329/DBN(360)/809 but till date the said NIT is in TC Review stage and it will take considerable time for award of the contract due to poor participation (Only two bid).Approximately all installed ACs are very old and require regular servicing for the reliable functioning. But due to non-finlisation of contract from last one year these AC are running without any servicing and developed many defects. Many of the AC are became non-functioning and urgent restoration is required by repairing and replacing its damaged parts. Due to ongoing intensive heat wave,several sections are complaining regularly regarding servicing, repairing & rectification of installed AC at different area for healthinessof sophisticated electronic devices,cards,PLC systems, Lab testing equipment, electronic cards stored in store office, weigh bridge station etc. as these costly equipment are malfunctioning or damaging due to not maintaining of proper temperature which is not desirable for smooth and sustain generation of MTPS units and may causes loss in generation and poor reliability of System. Also,many ACs installed in several offices where the people performing their duties in such a harsh weather condition due to heat wave and complaining for health issues of man power on duty. In view of above ongoing facts, and due to non avaiability of departmental manpower & infrastructure in this regard, it has been decided to engage some external agency for doing the said job on nomination basis due to urgency of the system and to handle the unforeseen situations so that Air condition system of some vital locations may be restored which is necessary for ensuring healthinessand proper functioning of the installed equipment as these equipment is directly linkedwith the Generation of MTPS Units and safety of man power.</p> <p>M/s. Koushik Commercial, Durlovpur, Bankura is local available vendor near the vicinity of MTPS and has engaged various types of job in MTPS. The firm has supplied material related to window and split AC machines.Performance of the firm is found satisfactory till date.Inview of the above facts, M/SKoushik Commercial seems suitable and therefore selected to execute the subject work to meet the current exigency for servicing & repairing/restoration of Window &Split AC systems installed at unit#1-6, MTPS.</p>	MT/O&M/QSF-05-07-09/OFES/24-25/W14/411 Dated 10/05/2024 (DVC/Contract/MTPS/OFES 1/C&M/Works and Service/00031)	4,86,520.00	4.5(i)	----	
2	MTPS	Overhauling of 1200KW, 495RPM, 134A CW Pp Motor of MTPS Unit-1 on urgent basis	M/s RELIABLE ELECTRICAL SERVICES 26/A SATISH CHANDRA GHOSH LANE, P.O. - MAHESH, SERAMPORE, HOOGHLY, Pincode: 712202	Single(Urgency)	<p>The CW pumps are most essential for sustainable generation of the respective unit. There are total Nine (09) nos. of CW Pump motors installed in MTPS U # 1,2,3. Usually, for each unit two nos. CW pumps are kept running and one no. remain stand-by & can be used for respective units in case of problem in the running CW p/p motor. Outage of this equipment has direct impact on generation of Unit. The availability of all CW p/p motors is very essential, as if problem occurred in any of the running motors it will directly affect the unit generation.</p> <p>During vibration analysis by CMC it is observed that the vibration of CW Pp#1C motor is very high and as per the recommendation of CMC internal checking of motor is required. At this vibration level CW p/p motor could not be run. In such condition it will create a critical condition for the MTPS Unit#1 and it may affect to lowering of unit generation or even tripping of unit, if running CW pump got tripped. A proposal vide indent No. DVCWP/MTPS/ES-VO0101 Dated: -06/02/2024 for "Overhauling of 1200KW, 495 RPM, 134 A CW Pp Motor OF MTPS, U#1-3 pertaining to MG-1 has already been initiated through Open tendering mode with reverse e-auction. The file is pending at C&M, Hl, Kolkata for QR Preparation Allocation till date and it seems that, will take considerable time to finalize the work order.</p> <p>For performing the overhauling job of this type of large induction motor with proper fitting, measurement of tilted pad thrust and guide pad bearings, and other related jobs as per detail scope of work, the manpower with specific technical skill is required along with special type measuring tools and tackles. Similarly, the trueness checking, and dynamic balancing job cannot be carried inside plant due to unavailability of infrastructure. In view of the above & inadequate departmental man-power resources and non-existence of any work order for the above task, it is proposed to engage outside agency with expertise by single tender basis on ground of Urgency for early completion of the work.</p> <p>M/s Reliable Electrical Services who is available nearby and having enough experience to carry out such type of jobs has been contacted and they are ready to do the job on priority basis.</p>	MT/O&M/QSF-05-07-12/ES-I/24-25/W15/417 Dated 23/05/2024 (DVC/Contract/MTPS/ES- I/C&M/Works and Service/00041)	3,08,000.00	4.5(i)	----	