

DETAILS OF CONTRACTS AWARDED ON SINGLE TENDER NOMINATION BASIS FROM C&M DEPT, MTPS										
JANUARY' 2024										
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	Procurement of Gear Coupling between Main Reducer and Girth Gear Pinion for Coal Mills 2CD, MTPS	WELLMAN WACOMA LIMITED, TOWER HOUSE , 3RD & 4TH FLOOR , 2A CHOWRINGHEE SQUARE, KOLKATA, Pincode: 700069	Single(Urgency)	Healthiness of Gear Coupling is very important as any failure/wear out leads to forced outage of the associated Coal Mill. As an obvious consequence, unit generation may get hampered with probable increase in specific oil consumption. That is why Gear Coupling is enlisted in the critical spare list and condition of the Coupling Teeths is always inspected thoroughly during each.CM 2CD Gear Coupling has been sheared on 31-12-2023, so one Gear Coupling is urgently required to replace the same. Said item is nil at site. Last PO placed to M/S WELLMAN WACOMA LIMITED vide PO no. 511687794771113/P/77 Dated 18/06/2022 for two nos. of items. Fresh Indent has been initiated vide indent no DVC/INDENT/MTPS/COAL MILL MAINTENANCE/00503 dated 28-04-2023 subsequently bid open, as no any bidders are QR compliant tender committee has passed the order to cancel the bid on 18-12-2023. Stock of gear coupling Unit #1-4 is nil at site. So, to replace the Gear Coupling in CM 2CD one no. of Gear Coupling is urgently required. Hence P.O. placed on urgency basis. The M/S WELLMAN WACOMA LIMITED has given firm budgetary offer, and quoted unit price is Rs. 6,60,868.466 excluding GST with delivery period 6 weeks. The M/S Industrial Pumps & Motors Agencies has given firm budgetary offer and quoted unit price is Rs. 11,24,500 with delivery period 8-10 weeks which is higher. Last PO placed to M/S WELLMAN WACOMA LIMITED and LPP rate is Rs. 6,60,868.466 excluding GST. Firm unit price given on Budgetary offer by M/S WELLMAN WACOMA LIMITED is similar i.e. Rs. 6,60,868.466 excluding 18% GST. Hence rate of M/S WELLMAN WACONIA LIMITED is reasonable.	MT/O&M/QSF-05-07-01/23-24/EBA/Single (Urgency)/CM MS U#1-6/DKS/717 Dated 03/01/2024	34,27,034.70	8.3(iv)	PO placed	

WORK ORDERS									
1	MTPS	Proposal for assessment of damaged generator bus duct of Unit#3 MTPS	M/s C&S ELECTRIC LIMITED, Plot 1C, Sector - 8C, Integrated Industrial Estate , Sidcul, Ranipur, Haridwar, Uttarakhand , Pincode: 249403	Single(Urgency)	<p>On 10.04.2024 at around 1940hrs, Unit#3 got tripped on Generator Interturn Fault, with burning smell. On checking of neutral side of Generator Bus Duct portion, heavy flashing marks was observed on "R-phase" and extensive damage to flexible links, connecting bus bar section and in bus duct. To ascertain the healthiness of generator, generator was isolated and tested by CTC, Maithon. Test results were found satisfactory. Unit#3 could not be brought into service without restoration of damaged portion of bus duct section. Unit#3 stands unavailable till revival of damaged bus duct section and causing loss of unit/station generation.</p> <p>Bus duct is of make OEM, M/s Best and Crompton" but the firm has closed their bus duct division and no longer provides any spare or service support. For restoration, complete assessment of damage required to be carried out and based on the assessment, procurement of material,fabrication, installation to be carried out by firm having such expertise. M/S C&S Electric Ltd had carried out similar nature of at MTPS Unit#2 vide WO.No:MT/O&M/QSF/05/07/13/(PG)/537/263 Dated 29.01.2016 "For rehabilitation of damaged "B"Phase Bus Duct of Generator Unit#2. M/S C&S Electric Ltd also executed the similar work vide WO no: 4000001283-046-6001 Dated 20.10.2023 of Meja Urja Nigam Pvt Ltd (a Joint venture ofNTPCLtd& UPRVUNL). The work was of similar nature and past performance of the firm was satisfactory.The firm has expertise of manufacturing, erection and commissioning of generator bus duct.Hence M/s C&S Electric Ltd was selected for executing the work.</p>	MT/O&M/QSF-05-07-13/SM-13/371 dt.13/01/2024	1,75,000.00	4.5(i)	----

2	MTPS	Supply, installation and commissioning of new bus duct aluminum link and flexible link in Unit#3 DVC,MTPS	M/s C&S ELECTRIC LIMITED, Plot 1C, Sector - 8C, Integrated Industrial Estate , Sidcul, Ranipur, Haridwar, Uttarakhand , Pincode: 249403	Single(Urgency)	<p>On 10.04.2024 at around 1940hrs, Unit#3 got tripped on Generator Interturn Fault, with burning smell. On checking of neutral side of Generator Bus Duct portion, heavy flashing marks was observed on "R-phase" and extensive damage to flexible links, connecting bus bar section and in bus duct. To ascertain the healthiness of generator, generator was isolated and tested by CTC, Maithon. Test results were found satisfactory. Unit#3 could not be brought into service without restoration of damaged portion of bus duct section. Unit#3 stands unavailable till revival of damaged bus duct section and is causing loss of unit/station generation. Without replacement of damaged Aluminium links and associated hardware Unit#3 couldn't be bring into operation.</p> <p>Bus duct is of make OEM, M/s Best and Crompton but the firm has closed their bus duct division and no longer provides any spare or service support. For restoration, complete assessment of damage required to be carried out and based on the assessment, procurement of material,fabrication, installation is required to be carried out by firm having such expertise.The work is of specialized nature with expertise in fabrication and erection of generator bus duct.M/S BHEL was contacted over email for the above work but they have replied that Referred Busduct of DVC Mejia is non BHEL make hence it will require deputation of expert of assessment of existing design, extent of damage and scope of service.Hence M/s C&S Electric Ltd is selected for executing the work. M/S C&S Electric Ltd had carried out similar nature of at MTPS Unit#2 vide WO.No:MT/O&M/QSF/05/07/13/(PG)/537/263 Dated 29.01.2016 "For rehabilitation of damaged "B"Phase Bus Duct of Generator Unit#2.M/S C&S Electric Ltd executed the similar work vide WO no: 4000001283-046-6001 Dated 20.10.2023 of Meja Urja Nigam Pvt Ltd (a Joint venture ofNTPCLtd& UPRVUNL). The work was of similar nature and seem to be justified</p>	MT/O&M/QSF-05-07-13/ES III/STE/2023-24/373 Dated 18/01/2024	25,00,000.00	4.5(i)	----
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