

DETAILS OF CONTRACTS AWARDED ON NOMINATION BASIS

PERIOD : MARCH, 2022.						
Name of the Project	Details of Work	Name of the Awardee	Type or Nature of Tenders (Single / Nomination etc.)	Brief Reason for Single Tender / Nomination etc.	Work Order No./Supply Order No. and Date	Value of Contract Awarded
CTPS	Contract for Overhauling of 2400 KW Coal mill motor at CTPS, U#7&8,DVC	M/s S. N. SINGH COAL ROAD,,P.T.P.S., PATRATU, RAMGARH - 829119	Nomination basis on ground of urgency	Main motor of coal mill#7CD reported high vibration (26.8 mm/s) with rubbing sound on dated- 03/03/2022(As per report, Vibration readings are NOT in acceptable range. Necessary checking of rotary parts may be done) and motor has been replaced with available healthy spare motor. Condition Monitoring Cell has reported on 05.03.2022 that the Coal Mill 7AB 6.6KV Main Motor is having high "g" value. This indicates that the bearing condition is not healthy. If there is outage of the motor due to bearing failure, then it may lead to Generation Loss as Coal Mill 7AB is the base mill (Report of CM Cell attached).Contract for HT Motor overhauling is expired on dated- 07/11/2021 and the new file for contract of HT Motor overhauling is under techno-commercial review and it is apprehended that it will not materialize immediately. Presently we have only one spare motor which is already in damaged condition. Availability of one healthy spare 2400 KW Coal mill motor is felt essential as it is a load carrying drive unavailability of the same may hamper the generation of unit. Presently we don't have expertise/manpower to take up such type of overhauling job departmentally and the same is not included in the running ARC of IPH (E), U#7&8, CTPS. Hence Overhauling/Serviceing of 6.6 KV, 2400 KW Coal mill motor on urgent basis is justified.	DVC/Contract/CTPS/IPH (E) U# 7 and 8/IPH (E) U# 7 and 8/Works and Service/00014 Dated 29/03/2022	Rs.34435.80