

**DETAILS OF WORKS / CONSULTANCY / PURCHASE CONTRACTS AWARDED ON NOMINATION BASIS**

**1st QUARTER OF 2017 - 18 (APRIL 2017 - JUNE 2017)**

**DETAILS OF WORKS / CONSULTANCY CONTRACTS**

(1) Sr. No.	(2) Name of Work / Description of Item	(3) Tender / Quotation No. & Date	(4) Estimated Cost (Rs. in Lakhs)	(5) Name of the Agency	(6) Work Order & Date	(7) Value of work awarded (Rs. in Lakhs)	(8) Contract Period	(9) Reasons for nomination	(10) Approving Authority	(11) UNIT
1	Dismantling and assembly of turbo-generator at RR Site Unti-6.	NT-1565M	32.00	M/s Unified Power Pvt. Ltd.	W.O. No. 63707 dated 03/04/2017	34.50	03 (Three) Months	Unit-6 Turbo-generator suffered electrical fault and tripped on 20.03.2017. The unit is under shut down and incurring a huge revenue loss of 1.5 Crore/ day. It is required to dismantle the machine for rectification of the problem. Normal Public tender will take considerable time, resulting in cumulative revenue loss. Therefore, it is prudent to perform dismantling of the turbo-generator without further loss of time. For this we require to deploy a contractor having experience of overhauling of Electrotyazmash make generator. Hence it is proposed to float nomination tender to M/s Unified Power Pvt. Ltd. Noida so as to:- 1. Minimize the processing time. 2. Minimize the revenue loss due to prolong/ extended outage of unit.	Station Director,	RR Site, Unit-5&6
2	Contract for replacement of bushing insulators of 24KV insulated phase bus duct (IPBD) in Unit-2 of KKNPP	NPCIL/ KKNPP/ O&M/ EMU/NOM /2017/31	15.73	M/s. POWER AIDS, Chennai.	800771 dated 24.05.2017	15.60	03 Months	a. At present condition, unit-2 generator is in operation with cracked IPBD insulator bushing. There is a risk of total failure of the bushing which may be detrimental to the KKNPP electrical systems. More over in this condition unit-2 generator can be operated only for few days and require shutdown of the plant in near future. b. Contract need to be awarded in 10-15 days to start the job immediately after completion of C-3 tests in Unit-2 c. Mode of tender as Public tender will take time. Many known parties are not available for limited tender. Also PT/LT process will take more time for awarding a contract within 10-15 days. Hence PT/LT mode is not proposed. d. Delay in awarding the contract will lead to long outage as Unit-2 has to be shut down immediately after C-3 tests. e. Erection of Electrical system of KKNPP was done by M/s. L&T ltd through E1 package M/s. L&T had subcontracted the erection of unit-1&2 24KV IPBD to M/s. Power Aids, Chennai. f. M/s. Power Aids has executed similar work of replacement of IPBD bushing insulator in unit-1 vide work order no : 800607. Hence M/s. Power Aids is having experience of such jobs and they are having specialized manpower for carrying out these jobs.	Station Director	KKNPP - 1&2

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								<p>g. M/s. Power Aids is technically and financially qualified party as they have executed the similar work in unit-1 during 2014.</p> <p>h. Also, M/s. Power Aids having adequate knowledge and expertise for carrying out this type of job. Also, engagement of new contractor need qualification of aluminium welders and aluminium welders are not readily available in market like other metal welders. M/s. Power Aids is having qualified aluminium welders as they have already done erection of IPBD at KKNPP. They are the only known party who can carry out the work which involves aluminium welding.</p> <p>i. Also M/s. Power Aids office is located in Chennai and they can mobilize the man power with shortest time for carrying out the work after award of work order.</p> <p>j. qualified aluminium welders are required for the job. Qualified aluminium welders are not available with contractors available at KKNPP.</p> <p>Hence it is proposed to make nomination contract with M/s. Power Aids, Chennai for the subject work</p>		
3	Adjustment and rectification of Lower rear face insulation face and AGMS tube supports for erection of PHT feeder in KAPP-3	KAPS/CTC /3-4/RE/2017/MT/472	7.00	Wel Tech Engineering, No.5, First floor, 2nd Street, Teachers Nagar, Thirukazhukundram, Kanchipuram, Tamilnadu 603109	KAPS/CTC/3-4/RE/CAP/2017/ WO/80250 dated 01/06/2017	7.00	2 Months	<p>The work of PHT feeder installation is being executed at site by M/s. Wel Tech Engineers, who has been deployed as Nuclear Piping sub vendor at KAPP-3&amp;4. To override the problem of interference of the PHT feeder with LRF Insulation/AGMS tubing support, insitu measurements are to be taken after placing the identified feeder in its required position and the actual rectification and adjustment of LRF Insulation/AGMS support work is to be accessed. Thereafter only the required rectification as well as feeder installation has to be taken up simultaneously. Hence, to avoid the interfacing problem between the activities, it is proposed to award this work to M/s. Weltech Engineers on nomination basis. As they are already established and carrying out the work in F/M vault area in KAPP-3 and in position to mobilize the manpower and other resources immediately to take up the work. Also there shall be single point responsibility and will avoid interfacing and coordination problem which shall be helpful in maintaining the work schedule.</p>	Chief Construction Engineer	KAPP-3&4

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4	Upkeep of Wards, OT, OPD, Blood Bank, Casualty, Kitchen services to patients Lavatory maintenance, attending doctor's OPD & Office and Preparation of Hospital Data	610	3.12	M/s S. K. Sharma	7668 dated 25-04-2017	2.72	1 Month	New Contract on Process, it may take another 22-25 days to finalize and award new contract.	SD NAPS	NAPS
5	Dismantling, Shifting and assembly of Air Handling Units of KAPP-3&4	KAPS/CTC /3-4/ MECHANICAL/2017/ MT/466	1.98	Eina Engineering Co., Umeshpuri, Opp. Sarswati Shishu Mandir School, NAPP Road, Narora (BSR), UP	KAPS/CTC/3-4/MECHANICAL /CAP/2017/WO/ 80251 dated 02/06/2017	1.98	21 Days	With reference to NPCIL P.O.No. CMM/MEQ/23-73-2-1055/PO/6101 dtd. 04.07.2012, for Main Plant Air Conditioning and Ventilation Package for KAPP-3&4 Project - Supply Contract, M/s. Punj Lloyd Ltd., supplied two number each per unit floor mounted type double skin air handling unit 3-7344-AHU-2017,3-7344-AHU-2018, 4-7344-AHU-2017 and 4-7344-AHU-2018 of each capacity - 15000m3/hr. (cooling capacity 9TR). These air handling units are to be installed in 95 Mtr. EL of RAB Unit-3&4 (Two per unit). The dimension of the individual air handling unit is 3500LX2400WX1800H. These AHUs are to be shifted to its respective location at RAB 95 Mtr. EL through the hatch openings provided at 100 Mtr. EL. The existing size of the hatch opening is 3500X3500 which is equal to the size of the AHU. Hence, it is decided to dismantle the AHU at 100 mtr. EL completely, shift all the parts to the respective location and re assemble as per the drawings. The above work was not covered in SOQR and hence M/s. PLL asked the manufacturer to submit the offer to carry out the above additional work.	Project Director	KAPP -3&4
								A joint meeting was held at Kakrapar site along with Engineers of NPCIL site and HQ. M/s. PLL, M/s.Patel Air Temp (Manufacturer) to discuss the activity and cost involved. Accordingly, M/s. Patel Air Temp has submitted his offer. After the scrutiny, it is found that the offer submitted is very much higher side. Then it is decided by NPCIL HQ that the above work can be executed by site by engaging local contractors. Accordingly, enquiries were made to identify local experienced contractors.		

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								M/s. Eina Engineering Company, Mechanical contractor who is having vast experience in mechanical works in Thermal and Nuclear Power Stations has come forward to execute the all the four AHUs works for Rs.198000/- only, which is reasonable. M/s. Eina is having a team of well experienced workmen. As the chiller commissioning works is in the advance stage of completion, the erection and commissioning of these AHU's are absolutely required to be completed on priority basis. As the work is of perennial nature, competent authority may please approve for award of work on nomination basis to M/s. Eina Engineering Company.		
6	Hiring of 4 nos. Ambulance	KAPS/CTC /COMMON /TRANSP ORT/2017/ MT/459	4.31	Krish Travels, B-13, Shree Shradha Society, Jahangirpura, Opp. Police Chowki, Surat, Gujarat	KAPS/CTC/COMMON/TRANSP ORT/REV/2017/ WO/71866 dated 08/05/2017	4.32	1 Month	Services of Ambulances were covered vide WO 71640 which was under extension. However contractor has not further extended its service beyond 30/04/2017. As the services of ambulances are essential and emergent in nature hence to cope up the situation, a nomination base work was given for a short duration of one month till regular arrangement is made.	SD	KAPS-1&2