

DETAILS OF WORKS / CONSULTANCY / PURCHASE CONTRACTS AWARDED ON NOMINATION BASIS
1ST QUARTER OF 2023 - 24 (APRIL 2023 - JUNE 2023)

DETAILS OF WORKS / CONSULTANCY CONTRACTS

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Sr. No.	Description of Item	Cost (Rs. in Lakhs)	Name of the Agency	Contract Period	Reason for nomination	Approving Authority	UNIT
1	Name of the Work:	Estimated Cost:	M/s Kalpakkam Industrial CO-operative Services Society Limited (M/S KINCOSS),	1 YEAR	(a) Since M/s KINCOSS was developed by MAPS/NPCIL in the year 1987 to improve tehe working conditions of the then casual labourers working at MAPS. Justified to award this on on nomination basis instead of competitive bidding since this is a Negotiated quotation vide MOM of the commitee approved by MAPS management for the issue of work order to M/s KINCOSS.(b) Reasons and justification for recommending a particular vendor/service provider for nomination contract:- M/s KINCOSS society is working in MAPS from1987 onwards to ensure the welfare of the casual workers who were working at MAPS during 1987.	Station Director, MAPS 1&2	MAPS
	Annual maintenance contract with M/s. KINCOSS for the year 2023-2024 at MAPS, Kalpakkam.	134.36					
	Tender / Quotation No:	Value of work awarded:	Starting Date:				
	MAPS/CTC/CSM/NOMINATIO N/794/2023	134.36	01-06-2023				
	Work Order Details:		End Date:				
	Work Order No.12662		31-05-2024				

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Sr. No.	Description of Item	Cost (Rs. in Lakhs)	Name of the Agency	Contract Period	Reason for nomination	Approving Authority	UNIT
2	Name of the Work:	Estimated Cost:	M/s Central Water and Power Research Station, Pune	10 months	Since kaiga site is highly prone to heavy rain during the period from June to September, it is proposed to award the work at the earliest possible time so that most of the work is required to be completed before onset of monsoon. The only nearest available expert agency for conducting such studies is Central Water Power Research Station Pune, under Dept. of Water Resources, Govt. of India and hence it is proposed to engage the agency for the said work.	Project Director (Projects)	HQ
	Carrying out hydrological impact assessment/water availability studies for 2x700 Mwe, Kaiga 5&6 atomic power project as per the given scope at Kaiga, Taluka Karwar, District Uttara Kannada in Karnataka State.	19.39					
	Tender / Quotation No:	Value of work awarded:	Starting Date:				
	520/1/NPCIL-Kaiga/HM ET/TC/2023/49/10 dt 17-01-2023	19.39	The date of commencement of service will be reckoned as decided in a joint review meeting with engineer-in-charge of work order, NPCIL officers and CWPRS officers.				
	Work Order Details:		End Date:				
	WORK ORDER NO. NPCIL/HQ/CTC/Kaiga-5&6/10100/2023/WO/200909 dt. 09.05.2023		10 months from date of commencement of service.				

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Sr. No.	Description of Item	Cost (Rs. in Lakhs)	Name of the Agency	Contract Period	Reason for nomination	Approving Authority	UNIT
3	Name of the Work:	Estimated Cost:	M/s Ved Prakash Dhiman	12 Months	<p>Various types of Quality Assurance related routine activities as well as during BSD/ PSD in RAPS-5&6 is required to be carried out. Further, full-fledge commissioning activities of RAPP-7&8 are going on and major infrastructure of O&M(QA) is to be set up like setting up NDT Lab, establishment of radiography store room & dark room, working station for new fuel bundle inspection, verification of CCC/STD for FAC and PSI related jobs, participation during PSI of Coolant Channels and preparation of QA procedural checklists etc.</p> <p>To carryout above QA related activities, services of a consultant is required as mentioned below. Presently, QA activities of RAPS-5&6 and RAPP-7&8 (O&M) is being looked after by one QA Superintendent, RAPS-(5to8) under whom there is only 5 QA engineers (31%) against 16 sanctioned engineers. Among them, 2 engineers have been deployed in QA group recently who will take minimum one year to become qualified NDT engineers. Out of available 5 engineers, Senior most Shri Ved Prakash Dhiman, SO/E designated as Senior QA engineer is going to retire on superannuation on 31.03.2023. Due to shortage of engineers in QA group itself or in other section at RR Site, it will not be possible to deploy other engineers at his location who also need to be a QA qualified.</p> <p>QA activities in NPPs offers unique challenges due to working in radioactive area for a limited given time schedule in restricted layout and constraint of space at some locations. Hence, subject expertise and work experience play an important role for successful execution of work with safety and quality. Eddy Current Testing of major nuclear equipments like Steam Generators and Heavy Water Heat Exchangers and BARCIS activity at NPPs are unique and more stringent QA related activities in comparison to any other conventional industry. It is carried out in order to restrict release of radioactivity and protect the environment.</p> <p>Hence, engineers/ manpower having experience of other industries will not be helpful. Also, it is known that retired employee from NPCIL units are not readily available for giving such services.</p>	Station Director, Unit-5&6, RR Site	RR Site
	Consultancy Service for providing consultancy for QA activities in RR Site Unit-5&6 QA Section.	14.16					
	Tender / Quotation No:	Value of work awarded:	Starting Date:				
	NPC/RRS/56/2023/NT-A2544 (M)	14.16	10-04-2023				
	Work Order Details:		End Date:				
64421 dtd. 07.04.2023		09-04-2024					