

**DETAILS OF WORKS / CONSULTANCY / PURCHASE CONTRACTS AWARDED ON NOMINATION BASIS
3RD QUARTER OF 2025 - 26 (OCTOBER 2025 – DECEMBER 2025)**

DETAILS OF PURCHASE CONTRACTS

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SR. NO	Name of Work/ Description of Item	Tender/ Quotation No. & Date	Name of Agency	P.O. No. & DATE	Purchase Order Value (Rs. in Lakhs)	Contract Period	Reasons for Nomination	Approving Authority	UNIT
1 & 2	Sodium Hypochlorite - Grade 2 (10-12% conc)	Without call of Tender on Nomination basis	1. M/s. Sri Krishna Chemcials. PO Value : 7.965L Qty: 75,000 Kgs Rate : 10.62 Rs/kg & 2. M/s.Chemfab Alkalis Ltd PO Value : 10.62L Qty: 100,000 Kgs Rate : 10.62 Rs/kg	62965 dtd.07-10-2025 & 62966 dtd. 07-10-2025	7.965 L & 10.62 L	10-10-2025 & 10-10-2025	<p>Sodium hypo chlorite is being used as a biocide to control the bio – growth on the sea water pipeline and condenser tubes. Sodium hypo chlorite is produced in KKNPP – 1&2 in chlorination plant. On 05.10.2025, chlorination plant equipment suffered a major damage due to natural descending of 0-UPK (chlorination plant) building concrete roof along with truss. Due to this damage, sodium hypo chloride production from KKNPP 1&2 got stopped abruptly and unable to dose required Sodium Hypochlorite at intake & fore bay of both units. Repairing of 0-UPK plant roof & damaged chlorination plant equipment & rectification of entire chlorination plant may take around 1-2 months.</p> <p>Without dosing of Sodium Hypochlorite at intake, Forebay leads to biofouling of Seawater pipeline. In very due course of time,Condenser tube chocking will take place and it affects the plant operation & finally results in both Unit-1 & Unit-2 shutdown. As an immediate measure Sodium Hypochlorite is to be dosed in the intake, forebay etc to remove bio-fouling and other sea organisms.</p> <p>As a temporary measure, it is proposed to procure sodium hypochlorite solution available in the Indian market on Operational Emergency basis. The sodium hypochlorite solution will be supplied through the tanker and dosed to prevent bio growth on the sea water pipeline associated sea water structure of both safety & non-safety systems.</p> <p>To fulfill the immediate requirement, it is decided to purchase required quantity (175 MT) of Sodium Hypochlorite Grade-2 (10-12 ppm conc.) on operational emergency basis as per AA-19(a) of HQI-2007(R-5) without call of tender.</p>	Site Director, KK Site	KK SITE
3	Silicon Rubber Sheet	Without call of Tender on Nomination basis	Nu-Tech rubber & plastic,chennai	KKNPP/1&2/C MM/1227402/ PO-63118 dtd. 25-11-2025	1.076	28-11-2025	<p>As part of the Generator Overhauling activity in Unit-2 (RSD-7), the rotor was threaded out. During inspection, it was observed that the rubber partitions (Baffles) provided for avoiding mixing of cold and hot hydrogen is deteriorated due to oil ingress during generator operation. This is an unexpected condition. The rubber partitions are to be replaced before insertion of rotor. Similarly the gasket in exciter also found in degraded condition. Rotor insertion is scheduled as per the generator network plan on 30-11-2025. Therefore, the deteriorated baffles must be replaced with new ones before rotor insertion. For manufacturing these baffles, silicon rubber sheets are required. Any delay in the rotor insertion due to non-availability of this material will impact generator readiness and consequently result in loss of power generation. The specification and quantity of silicon Rubber sheets are enclosed as Annexure-1. For the subject item, a market survey was carried out and three offers were obtained. Estimation is prepared and enclosed as annexure-2. The material can be supplied within 2–3 days from the date of issue of the Purchase Order by these parties. The item is not available in GeM. Out of the three offers received, M/s Nu-tech rubbers & plastics is the L1 party with a total cost of Rs.107616/-</p> <p>Considering the urgency, it is proposed to place the Purchase order directly to M/s Nu-tech rubbers & plastics as per clause no. AA-19 (shutdown requirements) of Part-2 of HQI 2007 R-5.</p>	Station Director-KK-1&2	KK SITE