

DETAILS OF PURCHASE CONTRACTS AWARDED ON SINGLE TENDER BASIS BY C&MM DIRECTORATE(SITE C&MM+ C&MM-HQ) FOR THE QUARTER ENDED March 2023

Name Of The stations : C&MM HQ & All Site C&MM

Sr.No.	Name of Work/Description of Item	Tender/Quotation No	Tender Publish Date	Name of Agency	Purchase Order No	Purchase Order Date	Purchase Order Value(Rs.)	Contract Period	Reasons for Single Tender	Approving Authority	Remark
1	Hydraulic actuator spares	KKNPP/1&2/CMM/SPT/1225450	18-11-2022	GOV CONTROLS INDIA PRIVATE LIMITED	60664	01-02-2023	624785.46	18-03-2023	Spares to be procured from OEM M/s Gov Controls on Proprietary basis	CS	Spares to be procured from OEM M/s Gov Controls on Proprietary basis
2	SPARES FOR PUMP FOR WMP	63722	18-02-2023	SIAL VALVES CO	63722/PO/93202	31-03-2023	1535607	26-09-2023	Proprietary spares in nature	SME (M)	-
3	Spares for Portal Monitoring system of ECIL Make	63646	11-01-2023	ELECTRONICS CORPORATION OF INDIA LIMITED	63646/PO/93200	31-03-2023	10891374	25-11-2023	Proprietary spares in nature	CS, TAPS-3&4	-
4	SPARE DIAPHRAGM FOR BLACKBOROUGH MAKE CONTROL VALVE	62451	15-12-2022	JAPS INC	62451/PO/93078	17-03-2023	519582	03-08-2023	Proprietary spares in nature	SME(I)	-
5	Annual Maintenance Contract for Perkinelmer	63681	22-01-2023	PERKINELMER (INDIA) PRIVATE LIMITED	63681/PO/93191	30-03-2023	972927	14-04-2025	Proprietary service in nature	SD TAPS 1&2	-
6	SKF MAKE BEARING ADAPTER	63587	23-12-2022	KUNDAN INDUSTRIAL PRODUCTS & SERVICES	63587/PO/93187	29-03-2023	54428	28-05-2023	Proprietary items in nature	SME (MMU)	-
7	Horizontal Centrifugal filter Pump	63043	01-12-2022	MMT DISTRIBUTORS PRIVATE LIMITED	63043/PO/93075	17-03-2023	110000	26-04-2023	Proprietary items in nature	ACE (E&US)	-
8	horizontal Centrifugal filter Pump	63043	01-12-2022	MMT DISTRIBUTORS PRIVATE LIMITED	63043/PO/93074	17-03-2023	37430	26-04-2023	Proprietary items in nature	ACE (E&US)	-
9	SPARES FOR PUMP AND STRAINER	63544	29-12-2022	GEA BGR ENERGY SYSTEM INDIA LIMITED	63544/PO/93181	29-03-2023	4093479	12-09-2023	Proprietary spares in nature	MS TAPS 3&4	-
10	Spares for emergency Diesel Generator	63365	01-11-2022	KIRLOSAR OIL ENGINES LIMITED	63365/PO/93179	29-03-2023	2472584	24-09-2023	Proprietary spares in nature	SME (MMU)	-
11	PLOYCOM POINT TO POINT UPGRADABLE VIDEO CONFERENCING END	62732	28-12-2022	SHREE CORPORATION	62732/PO/93167	28-03-2023	1280000	27-04-2023	Proprietary items in nature	ACE (E&US)	-
12	PLC BASED PROGRAMMABLE MODULE	63559	22-12-2022	TEXCEL MARKETING CORPORATION	63559/PO/93166	28-03-2023	31034	27-04-2023	Proprietary items in nature	SME (E)	-
13	BROTHER PRINTER TONER	63766	15-02-2023	KRISHNA ENTERPRISES	63766/PO/93148	27-03-2023	188400	24-04-2023	Proprietary items in nature	CS TAPS 3&4	-
14	NUMERICAL FEEDER PROTECTION RELAY	63151	28-12-2022	R K TRADINGS	63151/PO/93132	25-03-2023	138520	19-11-2023	Proprietary items in nature	SME(EMU)	-
15	FERROCHEM BLACK, FERROCHEM CRACKCHECK	63718	15-02-2023	FERROCHEM NDT SYSTEMS PRIVATE LIMITED	63718/PO/93134	25-03-2023	11880	22-04-2023	Proprietary items in nature	HEAD QA, TAPS 1&2	-
16	Internal inspection services for UT of Ms TELK make	63516	03-12-2022	TRANSFORMERS AND ELECTRICALS KERALA LIMITED	63516/PO/93125	24-03-2023	906240	25-09-2023	Proprietary Service in nature	CS TAPS 3&4	-
17	SPARES FOR FLOW METER	63641	04-01-2023	ROCKWIN FLOWMETER (INDIA) PVT LTD	63641/PO/93105	21-03-2023	646986	19-07-2023	Proprietary items in nature	SME(I)	-
18	PARKER MAKE REPAIR KIT	NAPS/CMM/3/26254	05-01-2023	YATI INTERNATIONAL INCORPORATION	33940	22-03-2023	648500	19-08-2023	Greer make accumulators are installed in FM supply pump circuit (suction and discharge accumulators). Only Greer(Parker) make spare parts (indented items) are compatible for one to one replacement and no other make will be compatible with the installed accumulators. Hence indented items are of proprietary nature.	SME(F)	-
19	BHEL	NAPS/CMM/1/25603	05-05-2022	BHEL	33935	22-03-2023	18383823	15-02-2024	Indented items are spare for BHEL make HP Governor valves. BHEL is the proprietary of the indented items. NAPS do not have dimensional drawing/assembly for the required components/items.	CS	-
21	FCH PARKER	NAPS/CMM/2/26152	07-12-2022	YATI INTERNATIONAL INCORPORATION	33934	21-03-2023	3763798	17-09-2023	FCH make accumulators are installed in FM supply pump and Fueling machine circuit. Only FCH (Parker) make spare parts (indented items) are compatible for one to one replacement and no other make will be compatible with the installed accumulators. Hence indented items are of proprietary nature.	MS	-
22	ADDMEN SOFTWARE	NAPS/CMM/3/26372	02-03-2023	ADDMEN IT SOLUTIONS	33932	16-03-2023	76000	15-05-2023	Addmen software is to be used for processing of OMR sheets for the upcoming recruitment drives at NAPS. Addmen software has been used in recent past for the same purpose. Onsite technical assistance is required to troubleshoot any difficulties on spot for timely processing of result for which Addmen(OEM) make is proposed.	ENC(IT&C)	-

23	Supply of stationary Seat Part No. 2 for EBIP make mechanical seal	CMM/Kaiga 1-4/KGS3&4/61728	04-01-2023	M/S. EAGLEBURGMANN INDIA PRIVATE LIMITED	CMM/Kaiga 1-4/KGS3&4/61728/G EMC-511687782702159/PO-82437	15-03-2023	487801	11-09-2023	The indented items are spare mechanical seals of Chilled water pumps. M/S EagleBurgmann India Pvt. Ltd. is the OEM of these mechanical seal. The items are required for one to one replacement of existing mechanical seals during scheduled maintenance. Hence, competent authority is requested to approve the proposal of procurement of M/S EagleBurgmann India Pvt. Ltd. make mechanical seals	SME,MMU-3&4	-
24	PCP mechanical seal spares.	RR Site/Projects/Unit-7&8/CMM/CAP/9614	27-06-2022	KSB PUMPS LIMITES	CMM/Project/Unit-7&8/CAP/9614/PO/7340	25-03-2023	20771059	24-03-2024	Item is spare part/s as per AA-2(C)	Station Director Unit-7&8, RR Site	na
25	Entech Controls make Actuator.	RR Site/Project/Unit-7&8/CAP/9887	28-07-2022	Entech Controls	CMM/Project/Unit-7&8/CAP/9887/PO/7343	28-03-2023	308124	27-05-2023	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (M)-7&8	PO placed to OEM
26	CHANNEL PLATE SPARE GASKET	63469	28-12-2022	ALFA LAVAL INDIA PRIVATE LIMITED	63469/PO/93062	15-03-2023	2566258	10-08-2023	Proprietary spares in nature	MS TAPS-3&4	-
27	Supply of GE Make Numerical Relays	RR Site/Projects/Unit-7&8/CMM/CAP/9551	11-02-2022	Shashi Engicon Pvt. Ltd.	RR Site/Projects/Unit-7&8/CMM/CAP/9551/PO/7338	23-03-2023	2605670	20-08-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacture	MS-7&8	PO placed
28	EPCO make Valve Test Facility	KKNPP/1&2/CMM/SPT/1225150	29-06-2022	EFCO Maschinenbau India Pvt. Ltd.	KKNPP/12/CMM/1225150/PO:60716	21-03-2023	754910.22	20-07-2023	Spares to be procured from M/s. EFCO	SME (Mech)	Spares to be procured from M/s. EFCO
29	Supply of Position Transmitter of contactless Hall effect type	RR Site/Projects/Unit-7&8/CMM/CAP/9862	04-07-2022	KSB MIL Controls Limited	RR Site/Projects/Unit-7&8/CMM/CAP/9862/PO/7333	20-03-2023	2701020	02-10-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacture	MS-7&8	PO placed to OEM
30	Spares for PHT System	RR Site/Projects/Unit-7&8/CMM/CAP/9584	25-03-2022	INSTRUMENTATION LIMITED	CMM/Projects/Unit-7&8/CAP/9584/PO/7324	04-03-2023	2519645	08-01-2024	Item is spare part/s as per AA-2(C)	SME (M) RR SITE	na
31	Conveyor Motor Field Kit	63637	04-01-2023	PERKINELMER (INDIA) PRIVATE LIMITED	63637/PO/93082	17-03-2023	262346	15-06-2023	Proprietary items in nature	SD TAPS 1&2	-
32	MICRO DJUSTABLE LIMIT SWITCH	63570	23-12-2022	JAI BALAJI CONTROLGEARS PRIVATE LIMITED	63570/PO/93077	17-03-2023	29970	15-05-2023	Proprietary items in nature	SME (I)	-
33	Coupling, Stem & Rod	63639	04-01-2023	SEGAULT VALVES PRIVATE LIMITED	63639/PO/93052	14-03-2023	3524070	12-03-2024	Proprietary items in nature	MS TAPS 3&4	-
34	Damping plate assembly	63379	19-10-2022	HITECH ELEX LLP	63379/PO/93045	10-03-2023	463577	07-06-2023	Proprietary items in nature	SME (E)	-
35	Drive mechanism for neutron source removal tool and neutron source antimony pin transfer tool	63753	15-02-2023	MKM ENGINEERS	63753/PO/93038	09-03-2023	418900	04-06-2023	Proprietary items in nature	SOE, TAPS 1&2	-
36	Electro Pneumatic Transducer & repair Kit	63218	02-01-2023	KEMI IMPEX PVT. LTD.	63218/PO/93037	09-03-2023	1606600	04-06-2023	Proprietary items in nature	SME (I)	-
37	Deputation of BHEL Expert for supervision for checking service maintenance trouble shooting testing or running during maintenance of BHEL EDN DAVR System.	63349	26-12-2022	BHARAT HEAVY ELECTRICALS LIMITED	63349/PO/93036	09-03-2023	1204168	19-03-2024	Proprietary service in nature	SME (E)	-
38	DRY CELL OF YHP11, BATTERY GRADE H2SO4	63623	29-12-2022	EXIDE INDUSTRIES LIMITED	63623/PO/93035	09-03-2023	2210664	04-07-2023	Proprietary items in nature	MS TAPS 3&4	-
39	VRLA Battery Consisting Cell	63209	28-12-2022	EXIDE INDUSTRIES LIMITED	63209/PO/93020	03-03-2023	611328	01-07-2023	Proprietary items in nature	SME (E)	-
40	INDUSTRIAL VIBRATION SENSOR	NAPS/CMM/1/26341	13/01/2023	IRD MECHANALYSIS LIMITED	33924	10-03-2023	237769	09-03-2024	M/s. IRD Mechanalysis make, Model No.: IRD522, Vibration Sensor are installed at IDCT fan gear box of both the units. These Sensors are used for measurement of Vibration of IDCT fan in both the units & give the alarm in C/Room, when Vibration exceeds the set Value. The material to be indent are the spares of the existing system and supplied & commissioned by IRD Mechanalysis. Hence proprietary in nature. Hence it is proposed to procure the Vibration Sensors, on proprietary single tender basis.	SME(I)	-

41	PARKER EPR ORING	NAPS/CMM/2/26150	13/12/2022	YATI INTERNATIONAL INCORPORATION	33923	09-03-2023	2860964	03-09-2023	Indented O rings are being used in existing system (FM & FT) since commissioning and these are proprietary in nature. Only part number of parker make O rings are mentioned in FM & FT system Drawings and no other details are available. Therefor only parker make O rings can be procured.	MS	-
42	LUCAS STARTER	NAPS/CMM/1/26225	23/12/2022	BALAJI AUTOMOBILES	33922	09-03-2023	305235	06-05-2023	There are 3 nos. of diesel engines pumps for driving fire water pumps of M/S Kirloskarcummins Limited (now know as M/S Cummins sales and service Pvt Ltd.) The Lucas-TVS make industrial starter is used for initial cranking of these diesel engines. Hence, these are required for one to one replacement in diesel engines. The fire-fighting diesel engines are safety related load for providing fire protection, also act as a back-up cooling system for ECCS, moderator heat exchangers and AHP system and ensuring core cooling in station blackout and beyond design basis accident. As per SORC meeting MOM 2016-17/24 dated 25/01/2017 and sectional instruction-18, genuine spares to be used in safety related equipment. The reliability of fire-fighting diesel engine is established with Lucas-TVS maker starter only. Hence purchase is proposed for Lucas-TVS make industrial stater type SM130 having part no.- 26024422.	SME(E)	-
43	Supply of IL Palakkad make diaphragm for HN2D type actuator.	RR Site/Projects/Unit-7&8/CMM/CAP/9721	13-06-2022	INSTRUMENTATION LIMITED	RR Site/Projects/Unit-7&8/CMM/CAP/9721/PO/7328	17-03-2023	4613658	11-01-2024	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacture	MS-7&8	PO placed to OEM
44	SEAL KIT	NAPS/CMM/3/26202	15/12/2022	PECO INDUSTRIAL SERVICES	33917	06-03-2023	447692	15-05-2023	Indented Actuator and seal are required for replacement of degraded seal kits of fire damper actuators of survival ventilation system of NAPS- 1 & 2. Seal kit of all of these actuators of M/S ROTEX make is not replaced since installation and currently all actuator seals are having minor or major passing problem. Hence it is proposed to replace seal kit of all these actuator of M/S ROTEX make as soon as possible. Thus competent authority is requested to give approval for procuring indented items of M/S ROTEX make as proprietary items.	SME(M)	-
45	Gear and Pinion Spares for CCW Gear box	KKNPP/1&2/CMM/SPT/1225720	19-01-2023	Sumi Cyclo Drive India Pvt Ltd	KKNPP/12/CMM/1225720/PO-60702	13-03-2023	14504897	11-09-2023	Spares to be procured from OEM M/s. Sumitomo Drive Technologies on Proprietary basis	CS	Spares to be procured from OEM M/s. Sumitomo Drive Technologies on Proprietary basis
46	cg Copper IE2 Flange Mounting Induction Motor	CMM/Kaiga 1-4/KGS1&2/62385	19-01-2023	M/S. BOMBAY ENGINEERING SYNDICATE	CMM/Kaiga 1-4/KGS1&2/62385/G EMC-511687761332561/PO-82389	03-03-2023	66800	25-06-2023	Existing blower motors installed in AGMS systems of KGS-1&2 are M/s. Crompton Greaves make of particular type as mentioned in the indet. Therefore to ensure one to one replacement of AGMS blower motors, OEM make, i.e. M/s. Crompton Greaves make motors with the same specifications are proposed for purchase.	-	SME(EMU)-1&2

47	XRAY MACHINE	NAPS/CMM/1/2622 7	15/12/2022	ECIL RAPISCAN LIMITED	33913	06-03-2023	743400	12-03-2025	M/S ECIL Rapiscan make X-Ray machine has been installed at Main Guard House for security checks of baggages , Parcel, Tiffin Boxes and belongings to personal entering to Plant site, being security related equipment, Comprehensive Annual maintenance Contract of X-Ray machine for two years is required for immediate maintenance in case any failure and preventive maintenance. Hence it is proposed to award of CAMC to M/S ECIL Rapiscan Ltd. (OEM), on proprietary item basis.	SME(I)	-
48	TRI CARB QS	NAPS/CMM/3/2618 6	12-07-2022	BRACKER INDIA	33910	04-03-2023	359097	18-04-2023	At present there is a Tri-carb Liquid Scintillation Analyzer (LSA)-2910 procured in year 2011. it is used in HP laboratory. It is working on Window -7 professional OS. As per OEM of Tri-carb Liquid Scintillation Analyzer (LSA)-2910 (M/S Perkin Elmer) LSA-2910 should be updated to Window 10 operating software for better security and smooth operation. Indented item Perkin Elmer make, B series Tri carb QS and windows up gradation kit, Part No: 7005372 is a spare of a Perkin Elmer make LSA of model 2910.	SHP	-
49	DUBAS ACVR	NAPS/CMM/2/2536 9	11-02-2022	DUBAS ENGINEERING PRIVATE LIMITED	33911	04-03-2023	1709076	14-03-2025	There are three no. of 250 V DC control ACVR per unit and one no. of 5 KVA Supplementary control Room (SCR) UPS, supplied by M/s DubasEngg Pvt. Ltd. It is proposed to give Maintenance Contract of Control ACVR & UPS (as per Specification) to M/s DubasEngg Pvt. Ltd, on proprietary basis. Due to lack of expertise of Departmental Maintenance Group on DSP based system, Major problem rectification has been performed by M/s DubasEngg Pvt. Ltd since commissioning of these Control ACVR/UPS. Taking maintenance services of Control ACVR & UPS through normal process (Taking approval for calling the party for identification & rectification of problems occurred in Control ACVR & UPS) is time consuming and may hamper the operation. So taking maintenance services through Maintenance Contract is the suitable option for reducing break down time of the equipment. Control ACVR & UPS availability is necessary for smooth running of the plant, being safety related system unavailability of Control ACVR & UPS may directly/ indirectly affect safe operation of plant. Considering above facts, Maintenance Contract for the maintenance of Control ACVR & UPS along with supply of spares in the scope of the contractor is proposed. Thus competent authority is requested to give administrative approval for taking services (Maintenance Contract as per Specification) from M/s DubasEngg Pvt. Ltd.	CS	-
50	INK BOTTLE	NAPS/CMM/3/2604 6	13/10/2022	SUVIDHA ENTERPRISES	33909	01-03-2023	58386	31-03-2023	Item is a consumable(ink) for Epson make printer, hence OEM (EPSON) make is proposed	ENC(IT&C)	-

51	PAHARPUR	NAPS/CMM/I/26028	14/09/2022	PAHARPUR COOLING TOWERS LTD.	33906	01-03-2023	3774098	29-06-2023	M/s Paharpur Cooling Towers Pvt. Ltd. is the original manufacturer of IDCT tower and has prolonged experience in this field. Thus spare parts of IDCT fan are proprietary items of M/s Paharpur Cooling Towers Pvt. Ltd. In view of above it is proposed to procure the indented items from M/s Paharpur Cooling Towers Pvt. Ltd. on proprietary basis.	MS	-
52	Mechanical Seal Spares for NDDP Demineralized Water Transfer pump.	CMM/MAPS/MM/03205	15-12-2022	PROCESS PUMPS (I) PVT LTD	CMM/MAPS/MM/03205/manual-PO/6283	09-03-2023	121239	04-06-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(M)	PO placed to OEM
53	SPARES FOR HEAT SHRINK SYSTEM	63640	04-01-2023	REPLIXON ENGINEERS PRIVATE LIMITED	63640/PO/93003	02-03-2023	83750	29-06-2023	Proprietary spares in nature	SME (FHU)	-
54	DM PUMP AND RAW WATER PUMP	63323	22-10-2022	SIAL VALVE CO	63323/PO/93016	03-03-2023	2098008	31-05-2023	Proprietary items in nature	MS TAPS 1&2	-
55	Spare Parts of M/s Gadelius Make Control valve	RR Site/Stations/Unit-3&4/CMM/SPS/75969	28-01-2022	Control Component India Pvt Ltd	RR Site/Stations/Unit-3&4/CMM/SPS/75969/e-PO/102208	24-02-2023	10759466.8	22-09-2023	Item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment/component which are of a monopoly/proprietary product of a single manufacturer as per AA-2(C) justification duly approved by Competent Authority	MS-3&4	PO placed to OEM
56	Supply of Flexible Coupling (1 set = 2 Nos) Material-Composite	CMM/Kaiga 1-4/KGS3&4/62246	17-12-2022	M/S. NORTH STREET COOLING TOWERS PRIVATE LIMITED	CMM/Kaiga 1-4/KGS3&4/62246/G EMC-511687776763378/PO-82377	01-03-2023	106554	11-04-2023	Composite Fibre Drive Shaft (2 Nos) was supplied by M/s North Street Cooling Towers Pvt Ltd along with other assembly spares. The indented items are spares of already existing equipment i.e. IDCT composite fibre shaft. These are required for one to one replacement during overhauling. Hence for correct fitment with existing equipment, indented items are to be procured through OEM i.e. M/s North Street Cooling Towers Pvt Ltd on single tender basis.-	SME,MMU-3&4	-
57	ADDMEN	NAPS/CMM/3/26430	18/02/2023	ADDMEN IT SOLUTIONS	33905	28-02-2023	24999	15-03-2023	Currently, the OMR sheets are being evaluated using the M/s Addmen make OMR Sheet Checker/Evaluator software during recruitment process. One additional license of M/s Addmen OMR Evaluation/Checker software is required to enable parallel processing of OMR sheets in upcoming recruitment drive. The same make is proposed to maintain compatibility between results produced by the two employed systems.	ENC(IT&C)	-
58	ANNUAL MAINTENANCE CONTRACT FOR JOHNSON LIFT	CMM/MAPS/EM/03206	04-01-2023	JOHNSON LIFTS PRIVATE LIMITED	CMM/MAPS/EM/03206/manual-PO/6279	01-03-2023	230800	29-02-2024	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	CS, MAPS	AMC services from OEM
59	BAJAJ 250 W LAMP BALLAST FOR HPSV LAMPS	63359	19-11-2022	RADICON ENGINEERS	63359/PO/92991	25-02-2023	209450	26-03-2023	Proprietary items in nature	SME (E)	-
60	ANNUAL MAINTENANCE CONTRACT	63399	03-12-2022	PERKINELEMER (INDIA) PRIVATE LIMITED	63399/PO/92915	07-02-2023	334339	28-02-2025	Proprietary service in nature	CS TAPS 3&4	-
61	DEW POINT AND TEMPERATURE TRANSMITTER VAISALA MAKE	63029	18-10-2022	Mecord Systems & Services P.ltd.	63029/PO/92893	04-02-2023	746586	03-05-2023	Proprietary items in nature	SME (I)	-
62	DIFFERENTIAL PRESSURE INDICATING SWITCH	63473	03-12-2022	WIKA INSTRUMENTS INDIA PRIVATE LIMITED	63473/PO/92957	18-02-2023	131688	17-04-2023	Proprietary items in nature	SME (I)	-
63	BOLTS FOR REAR FIXED ORIFICE SIZE M12	63620	27-12-2022	JVM MARKETING PRIVATE LIMITED	63620/PO/92940	15-02-2023	3579781	13-08-2023	Proprietary items in nature	MS TAPS 3&4	-
64	ANNUAL SERVICE & MAINTENANCE VISIT FOR PLA MAKE INSTRUMENTS	63444	03-12-2022	PLA ELECTRO APPLIANCES PVT LTD	63444/PO/92932	13-02-2023	669296	28-02-2025	Proprietary service in nature	SD TAPS-3&4	-
65	SERVICE MAINTENANCE CONTROL FOR ECIL SUPPLIED SYSTEMS AT TAPS-3&4	63086	07-10-2022	ELECTRONICS CORPORATION OF INDIA LIMITED	63086/PO/92939	14-02-2023	103084800	19-02-2024	Proprietary service in nature	DIRECTOR (OPERATION)	-
66	ATB 1 RECHARGEABLE BATTERY	63636	04-01-2023	Modsonic Instruments Mfg.Co.Pvt.Ltd	63636/PO/92958	18-02-2023	72044	17-04-2023	Proprietary items in nature	SUPERINTENDENT QA	-
67	BODY DIAPHRAGM	63638	04-01-2023	PROCON ENGINEERS	63638/PO/92976	21-02-2023	23510	21-05-2023	Proprietary items in nature	SME (M)	-
68	CASING WEARING RING	63472	06-12-2022	SIAL VALVES CO	63472/PO/92891	04-02-2023	1963921	03-06-2023	Proprietary items in nature	SME (M)	-
69	RUPTURE DISC MATERIAL SS-316	63367	22-10-2022	BS & B Safety Systems (India) Limited	63367/PO/92880	02-02-2023	357369	01-06-2023	Proprietary items in nature	SME (M)	-

70	KIT GRDR	NAPS/CMM/3/2636 3	02-02-2023	PAHARPUR COOLING TOWERS LTD.		33893	22-02-2023	398054	24-03-2023	Indented items are spare parts of IDCT Gearbox. M/s Paharpur Cooling Towers Limited is the original manufacturer of IDCT Fan gearbox. Gearbox Spare parts are proprietary items of M/s M/s Paharpur Cooling Towers Limited. Thus it is propose to procure the Gearbox spare parts and maintenance service from M/s Paharpur Cooling Towers Limited on proprietary basis.	SME(M)	-
71	220 KV EMVT	NAPS/CMM/2/2625 7	12-08-2022	BHEL		33894	23-02-2023	5340300	22-08-2023	Being critical item of main plant and considering the reliability of BHEL make EMVT, make other than BHEL cannot be used in existing switchyard foundation design for one-to-one replacement. Hence proposal is justified and item falls in propriety nature.	CS	-
72	CARBON BRUSHES	NAPS/CMM/2/2608 8	19/10/2022	MARSEN INDIA PRIVATE LIMITED		33904	27-02-2023	2496393	26-08-2023	Indented items are being continuous consumable type used with Main Generator and required to replace on one to one basis. These Brushes grade LFC -554 are recommended by OEM and have been used at NAPS & other NPCIL units for more than 15 years and their performance found quite satisfactory. As indented items are proprietary in nature and no other supplier of LFC -554 grade exists except M/s Mersen India Ltd. Hence to achieve safe & reliable operation of main generator, procurement of indented items are proposed of proprietary type.	MS	-
73	Spares & Consumables of M/s Lapmaster Wolters	RR Site/Stations/Unit- 3&4/CMM/EMMCR/ 75628	13-05-2022	Lapmaster Wolters India Pvt Ltd	RR Site/Stations/Unit- 3&4/CMM/EMMCR /75628/e- PO/102184		22-02-2023	582355	17-05-2023	Item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment/component which are of a monopoly/proprietary product of a single manufacturer as per AA-2(C) justification duly approved by Competent Authority	SME(M)-3&4	PO placed to OEM
74	RELAY BOARD MAKE BITON	NAPS/CMM/1/2597 8	22/02/2023	S N A ENGINEERING SOLUTONS		33892	20-02-2023	3806900	04-12-2023	The analogue addressable fire alarm system control panels, make: Ziton, Model: ZP3 is working successfully in NAPS-1&2 for last 15-16 years. Many of the cards/modules of control panel have now been upgraded by OEM M/s Ziton which is not compatible with existing Ziton ZP3 control panels installed at NAPS. Due to non-availability of compatible spare cards/modules, it will be difficult to operate the system in future. Thus, in order to ensure un-interrupted operability of fire alarm system, the existing control panels of the system is required to be upgraded. The Ziton make fire detector/devices of existing fire alarm system of N-1&2 will be retained and re-used with new control panels . These existing detectors/devices are compatible to only Ziton ZP3 control panel. Thus, it is proposed to replace existing Ziton ZP3 analog addressable Fire Alarm System control panels, Qty-5 Nos. with new upgraded version of Ziton ZP3 analog addressable Fire Alarm System control panels.	MS	-

75	Supply of Mechanical Seal and its parts for the pumps.	RR Site/Projects/Unit-7&8/CMM/ CAP/9913	22-08-2022	Flowserve Sanmar Limited	CMM/Projects/Unit-7&8/ CAP/9913/PO/7300	22-02-2023	2279708	06-09-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer.	Maintenance Suprintendant, RAPP-7&8	PO placed to OEM as per approval.
76	Supply of MILL DUTY THRUSTER BRAKE MDT-200/34.	RR Site/Projects/Unit-7&8/CMM/CAP/9895	27-07-2022	Speed-O-Controls Pvt Ltd	RR Site/Projects/Unit-7&8/CMM/CAP/9895/PO/7298	15-02-2023	1123419	01-04-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer	SME (E) - 7&8	PO placed to OEM as per approval.
77	ECIL	NAPS/CMM/X/26317	01-11-2023	ECIL	33863	10-02-2023	3409256	10-08-2023	Network Access Control System known as SNAS is developed by ComputerDivision, BARC to implement the Enterprise Network Security requirements. SNAS is commercially available for purchase through ECIL, Hyderabad.Introduction of SNAS in NAPS network will provide an indigenous layer of defence inthe overall multilayer cybersecurity mechanisms deployed at NAPS. CISO, NPCILhas recommended for implementation of SNAS in line with CISAG recommendationthrough procurement on nomination basis to ECIL (Email attached as Annexure-1).CISAG (Computer Information Security Advisory group) is the Information SecurityApex body for DAE and provides security guidelines to all DAE organizations.Presently SNAS is functional at HQ & TAPS.SNAS is not available on GeM. Requests have been communicated to ECIL to make the product available on GeM . As per the latest attached e-mail, ECIL has shown itsinability for making the SNAS available on GeM (Email Attached as Annexure-2).	TSS	-
78	Constant Oil Leveller with 3D Bulls Eye as per specification & drawing	63649	04-01-2023	GLOBAL INDUSTRIES	63649/PO/92923	08-02-2023	35636	08-06-2023	The Purposal for awarded for repeat order.	SME (MMU)	-
79	AMC FOR SEMI AUTO CHEMISTRY ANALYSER	CMM/MAPS/FAC/03116	24-11-2022	TRANSASIA BIO MEDICALS LTD.,	CMM/MAPS/FAC/03116/manual-PO/6276	01-03-2023	12862	26-02-2024	indent approved by competent authority as per AA2(C) of HQI-2007, R5	CS, MAPS	AMC Services from OEM
80	SPARES FOR BUTTERFLY VALVE	62972	30-07-2022	L & T VALVES LIMITED	62972/92911	07-02-2023	645770	06-06-2023	Proprietary spares in nature	SME (M)	-
81	2 volt, 490 ah-10 hour x 12 no. cell	63601	26-12-2022	PANACEA ALLOYS PRIVATE LIMITED	63601/PO/92910	07-02-2023	1070281	01-06-2023	Proprietary items in nature	SME (E)	-
82	ram manipulator assemblies	63566	17-12-2022	MTAR TECHNOLOGIES LIMITED	63566/PO/92917	07-02-2023	8554664	07-02-2024	Proprietary items in nature	CS, TAPS 3&4	-
83	SPARES FOR CAUSTIC RECIRCULATION PUMPS	63362	28-11-2022	RAJEDIA PUMPS & SEALS PVT LTD	63362/PO/92909	06-02-2023	119770	07-05-2023	Proprietary spares in nature	SME (M)	-
84	SPARES FOR TRANSFORMER OIL FILTERATION MACHINE	63152	16-09-2022	CEE DEE VACUUM EQUIPMENTS PVT LTD	63152/PO/92898	06-02-2023	271391	03-05-2023	Proprietary spares in nature	SME (E)	-
85	Brother BT D60 Black in cartridge for printer	63214	17-12-2022	MAHAMERU COMPUTER	63214/PO/92906	06-02-2023	10300	08-03-2023	Proprietary items in nature	ACE (E&US)	-
86	Telescope complete without probe	63352	14-11-2022	HUB INDIA	63352/PO/92904	06-02-2023	498201	07-05-2023	Proprietary items in nature	HEAD (HPU)	-
87	Thermodynamic Steam Trap	63471	30-11-2022	KEMI IMPEX PVT LTD	63471/PO/92907	06-02-2023	785733	07-05-2023	Proprietary items in nature	SME(M)	-
88	AGS SYSTEM Flow gauge SPARES	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/23285	24-05-2022	t.m.controls	CMM/Station/Unit-1 to 4/CAP/23285/PO-72936	16-02-2023	147500	17-05-2023	M/S Instrumentation Engineers Private Ltd. ,Hydrabad has supplied Flow gauge as per approved drg given by NPCIL and it is installed in AGS system which is become propriter for the item and any other type of gauge sparers are not suitable in existing Flow gauge.	SME(I)-3&4	OK
89	SUPPLY, PREPARATION OF QAP, STAGE WISE INSPECTION AND GUARANTEE OF MTAR MAKE WATER LUBRICATED BEARINGS	CMM/MAPS/FHU/03080	11-01-2023	MTAR Technologies (P) Ltd	CMM/MAPS/FHU/03080/manual-PO/6275	07-03-2023	6494767	02-09-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	C.S. MAPS	PO placed to OEM
90	AMC FOR FULLY AUTOMATIC BLOOD CELL COUNTER	CMM/MAPS/FAC/03117	01-12-2022	M/S. TRANSASIA BIO-MEDICALS LTD	CMM/MAPS/FAC/03117/manual-PO/6274	21-02-2023	39766	16-02-2024	indent approved by competent authority as per AA2(C) of HQI-2007, R5	CS, MAPS	AMC Services from OEM

91	Spares of auxiliary feed water system control valve.	RR Site/Projects/Unit-7&8/CMM/ CAP/9759	08-06-2022	KSB MIL Controls Limited	CMM/Projects/Unit-7&8/ CAP/9759/PO/7294	10-02-2023	5036641	25-08-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer.	Chief Superindendant, RAPP-7&8	PO placed to OEM as per approval.
92	Supply of Switzer pressure switch Model NO:- GA-203-33-K093-WW-N similar to Old model.	RR Site/Projects/Unit-7&8/CMM/CAP/9830	22-07-2022	Wika Instruments India Private Limited	RR Site/Projects/Unit-7&8/CMM/CAP/9830 /PO/7293	09-02-2023	544399	04-05-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer	SME (I) - 7&8	PO placed to OEM as per approval.
93	DIGITAL CERTIFICATE â€ˆCLASS 2 & CLASS 3 (3 YEARS VALIDITY), SIGNING AND ENCRPTION.	CMM/MAPS/TU/3328	31-01-2023	Ideatec Softwares (India) Pvt Ltd	CMM/MAPS/TU/3328/manual- PO/6272	13-02-2023	28320	20-02-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	STE(E&I)	single tender case
94	EDI Secure make Card Printer	CMM/Kaiga 1-4/KGS1&2/62341	21-12-2022	M/S. T.M.CONTROLS	GEMC-511687702060635/ PO-82342	08-02-2023	712484	08-06-2023	YMCK ribbons, Retransfer roles and Lamination roles specifically manufactured for the RFID card Printer and Laminators used at site for Printing of RFID cards for the Employees. Due to compatibility issue with equipment specific make and model of Ribbons and lamination roles are needed which are from OEM of the Printer and Laminator. Competent Authority is hereby requested to kindly approve the proposal for Single Tender on proprietary basis.	SME (CMU)1&2	-
95	SWAGELOK Make Fittings	CMM/Kaiga 1-4/KGS1&2/62113	25-11-2022	M/S. Reliance International	GEMC-511687767078599/ PO-82341	07-02-2023	545031	06-08-2023	Swagelok make fittings are being used in high enthalpy, critical and nuclear systems SS tubing since commissioning. Approval of the competent authority is requested for procurement of Swagelok make SS fittings through public tender for one to one replacement of the existing fitting in tube works during maintenance and engineering modifications	SME (CMU)1&2	-
96	IODINE (I-131) SOLUTION 5mCi (CARRIER FREE)	CMM/MAPSMM/03218	24-01-2023	M/S.BOARD OF RADIATION & ISOTOPE TECHNOLOGY	CMM/MAPSMM/03218/manual- PO/6271	13-02-2023	14986	28-02-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(M)	PO placed to BRIT
97	Spares for DG Set	KKNPP/1&2/CMM/SPT/19316	25-08-2022	ARUMUGA ENGINEERING SERVICES	KKNPP/12/CMM/24754/PO-60669	07-02-2023	875119.91	10-04-2023	Proprietary Spares of M/s. Kirloskar Oil Engines Limited - Enquiry sent to Authorized dealer and order placed	SME (EMU)	Proprietary Spares of M/s. Kirloskar Oil Engines Limited - Enquiry sent to Authorized dealer and order placed
98	Taper lock dual duty V COOL pulleys	CMM/Kaiga 1-4/KGS1&2/61932	11-11-2022	M/S. G.B.S. PRODUCTS & SERVICES	CMM/Kaiga 1-4/KGS1&2/61932/G EMC-511687788712801/ PO-82332	07-02-2023	1067589	09-06-2023	KGS ventilation System Fans and AHUs are supplied with M/s. J.K.Fenner make pulleys and Belts. Hence, to ensure proper fitment and compatibility with existing equipment, it is proposed to procure M/s. J.K.Fenner make pulleys.Indented items are required for one to one replacement of existing ones. This indent may kindly be processed through public tender mode.	SME(MMU)-1&2	-

	M/s. EagleBurgmann India Pvt. Ltd. make mechanical seal	CMM/Kaiga 1-4/KGS1&2/61803	06-12-2022	M/S. EAGLEBURGMANN INDIA PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/61803/G EMC-51168775330956/PO-82331	07-02-2023	848240	24-05-2023	The indented items are spare mechanical seals of AGMS blowers. M/S EagleBurgmann India Pvt. Ltd. is the OEM of these mechanical seal. The items are required for one to one replacement of existing mechanical seals of AGMS blowers during scheduled maintenance. Hence, competent authority is requested to approve the proposal of procurement of M/S EagleBurgmann India Pvt. Ltd. make mechanical seals	SME,MMU-1&2	-
100	Major Kit for conveyor Bearing	62966	30-07-2022	ALFA LAVAL INDIA PRIVATE LIMITED	62966/PO/92741	12-01-2023	2803170	12-03-2023	Proprietary items in nature	MS, TAPS 1&2	-
101	Supply of M/S J.K. Fenner India Pvt. Limited make V belts	CMM/Kaiga 1-4/KGS1&2/61808	03-12-2022	M/S. G.B.S. PRODUCTS & SERVICES	CMM/Kaiga 1-4/KGS1&2/61808/G EMC-511687776557250/PO-82325	06-02-2023	210539	28-05-2023	KGS 1&2 Ventilation System AHUs & Fans are supplied with M/s. J.K.Fenner make pulleys and belts. to ensure proper compatibility and fitment with existing equipments, it is proposed to procure the belts & pulleys from M/s. J.K.Fenner India Ltd.((OEM). Hence, this indent may kindly be processed on public tender mode. the indented items are required for one to one replacement of existing one.	SME (MMU) - 1&2	-
102	FLOAT OPERATED OIL LEVEL TRANSMITTERS	CMM/MAPS/IM/03230	06-01-2023	Electronet Equipments Pvt. Ltd.	CMM/MAPS/IM/03230/manual-PO/6270	14-02-2023	1268736	09-05-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(I)	PO placed to OEM
103	AMC FOR TURBINE BUILDING LIFT NO.LK-2741	CMM/MAPS/EM/03207	30-12-2022	M/S. JOHNSON LIFTS P LTD	CMM/MAPS/EM/03207/manual-PO/6269	09-02-2023	385603	28-02-2025	Indent approved by Competent authority as per AA-2(C) of HQI-2007-R5	CS, MAPS	AMC services from OEM
104	Digital Bargraph Indicator	CMM/Kaiga 1-4/KGS1&2/62099	15-12-2022	M/S. PRIME ENGINEERING CORPORATION	GEMC-511687723661578/PO-82323	02-02-2023	198104	02-06-2023	Indented items -RATO make Bar graph indicators of same make and model are used for safety function-PSS PHT pressure high trip are required for maintaining critical insured spare for one to one replacement. Tender to be floated on PT basis for e discovery of prices	SME (CMU)1&2	-
105	Sumitomo Drive Technologies make Gearbox Pinion spares	KKNPP/1&2/CMM/SPT/1225641	26-12-2022	Sumi Cyclo Drive India Pvt Ltd	KKNPP/1&2/CMM/1225641/PO:60640	13-01-2023	2904994.8	07-07-2023	Spares to be procured from OEM M/s. Sumitomo Drive Technologies on Proprietary basis	MS	Spares to be procured from OEM M/s. Sumitomo Drive Technologies on Proprietary basis
106	Spare Ni-MH rechargeable battery 3.6 V, 2300 mAh. Model: Winner (BT3613, MH, Bat-Ni.MH, 3.6V, 2300 mAh) (Item to be used in existing Radio Remote Control System Winner with Hand Held Push Button Type Transmitter suitable to operate Four Motion EOT Crane.)	RR Site/Stations/Common/CMM/GEN/77193 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/08042022/W6MXEGTS5UOQ)	06-05-2022	Speed-O-Controls Pvt Ltd	CMM/Station/Common/GEN/77193/PO-102101	02-02-2023	53100	19-03-2023	Indent is approved as per AA-2 (C) of HQI-2007 (R-5) for issuing Single Tender to OEM	Suptd. (WMF)	PO placed to OEM
107	BHEL	NAPS/CMM/1/25803	08-03-2022	BHEL	33849	31-01-2023	39307594	31-01-2024	Indented Items are BHEL make various assemblies and being used in BHEL make TG and its Governing system. Indented items are proprietary item of M/S BHEL. Therefore, Competent authority is kindly requested to give approval for purchase of indented items as a proprietary item of BHEL. Competent authority may review and approve the same.	MS	-

108	PHG D210 V BELT	NAPS/CMM/1/2571 7	20/07/2022	EFFICIENT DISTRIBUTORS	33850	31-01-2023	535886	02-03-2023	The indented V Belts D 210 are required for Main Air Compressor, which is Category A safety related equipment. As per M/S Kirloskar Pneumatic, OEM of Main air Compressor M/S SKF make belts are recommended for installation in compressor for reliable performance of same (email copy from OEM attached). Indented Item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer i.e. M/S SKF. Hence it is proposed to procure M/S SKF make belts on single proprietary basis. Competent Authority may review and approve the proposal of procurement as proprietary article as per GFR.	SME(M)	-
109	RAM HEAD ASSEMBLYH	NAPS/CMM/2/2602 4	07-09-2022	MTAR TECHNOLOGIES LIMITED	33801	07-01-2023	4230336	20-06-2024	Indented item i.e. Ram Head Assembly is critical component of Fuelling Machine Head and its function is to remove and install various safety related plugs i.e. sealing plug, shielding plug & guide sleeve and guide sleeve tool at reactor coolant channel during on-power refueling operation. Very precise Ram-B, Latch & Ram-C movement is required for plug operation. Fueling Machine head became the part of PHT system (reactor core) during on-power refueling operation. Failure of Ram Head assembly during on-power refueling operation has direct impact on nuclear safety and may cause the following:- a) Inoperability of ram assembly and unable to box-up the reactor coolant channel results in to unit outage. b) Spillage/leakage of PHT leads to affect the core cooling & core safety. c) Retrieval operation for this failure of FM during refueling is a penalty to both manpower and dose incurrence. Retrieval operation can be done only in unit outage which is again a high economic penalty. As per enclosed "FHS Task Force MOM No.- NPC/35000/2004/M/STF-25" performance of Ram Head Assembly manufactured by M/s. MTAR, Hyderabad and M/s. Hardcoats, Mumbai was assessed and M/s. Hardcoats manufactured Ram head performance was found poor and M/s. MTAR manufactured Ram head performance was found satisfactory. After the FHS Task Force MOM -25 all the NPCIL sites are using M/s. MTAR manufactured Ram Head Assembly only. In view of above, Kind approval of competitive authority is requested for procurement of Ram Head assembly on proprietary basis.	MS	-
110	Automatic Electric Limited make , 3 phase active power (watt) Transducer, Frequency Transducers	KKNPP/1&2/CMM/S PT/1225413	26-07-2022	Automatic Electric Limited	60650	24-01-2023	381140	25-03-2023	Spares from OEM for One to One replacement	SME (EMU)	Spares from OEM for One to One replacement
111	Reverse rotation monitor control unit	CMM/TAPS- 3&4/63105	30-09-2022	Smart Sensors and Automations	63105/PO/92826	28-01-2023	154344	28-04-2023	Proprietary items in nature	SME (I)	-
112	HP LASERJET TONER CARTRIDGE	63222	03-11-2022	GOLDLINE I-TECH SOLUTIONS PRIVATE LIMITED	63222/PO/92839	28-01-2023	1683189	25-09-2023	Proprietary items in nature	ACE (E&US)	-
113	HP SAMSUNG MLT-D2035 BLACK TONER CARTRIDGE	63222	03-11-2022	GOLDLINE I-TECH SOLUTIONS PRIVATE LIMITED	63222/PO/92838	28-01-2023	606100	25-09-2023	Proprietary items in nature	ACE (E&US)	-
114	Supply of Fenner make V-Belt	63364	22-10-2022	SWASTIK SALES CORPORATION	63364/PO/92803	25-01-2023	183978	20-02-2023	Proprietary items in nature	SME (MMU)	-
115	SELF ADHESIVE THERMAL INSULATION SEALING TAPE	63453	08-11-2022	INDUSTRIAL ENGINEERING SERVICES	63453/PO/92752	13-01-2023	553248	13-05-2023	Proprietary items in nature	SME (MMU)	-

116	KYOCERA TK	NAPS/CMM/3/2607 3	28/10/2022	ALLIANCE DIGITITECH PVT LTD.	33832	24-01-2023	421860	23-02-2023	Two new Kyocera 3252ci Make color photocopiers are procured. This indented item is consumable part of these photocopiers. Hence stock for same photocopiers is nil currently for indented items.Hence for smooth maintaining of photocopying jobs with durability in user sections, procurement of indented items (toners) are proposed from OEM (Kyocera).	ENC(IT&C)	-
117	BEARING	NAPS/CMM/1/2580 9	08-03-2022	EFFICIENT DISTRIBUTORS PVT LTD.	33840	25-01-2023	771765	24-02-2023	The indented bearings are required for overhauling of PMG. PMG is Category-A safety related continuous running equipment. As per PMG manufacture instruction manual and email received from OEM, M/s Kirloskar Electric SKF makes bearings are recommended (copy attached). Indented item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer i.e. M/s SKF. Hence it is proposed to procure M/s SKF make bearing on single brand proprietary basis. Competent authority may review and approve the proposal of procurement as proprietary article as per GFR.	SME(M)	-
118	Supply of M/s Keltron make Potential Transformer (PT) for 60 KVA CUPS	KAPS-1&2/C&MM/EMU/24369	20-12-2022	KELTRON	CMM/Station/Unit-1 to 4/EMU/24369/PO-72925	25-01-2023	35400	25-04-2023	Indent item is spare of existing M/s Keltron make 60 KVA Control UPS. Considering 60 KVA Control UPS being safety related system it is proposed to purchase spare from OEM i.e. M/s Keltron.	SME(E)-1&2	OK
119	SKF	NAPS/CMM/1/2547 9	14/09/2022	EFFICIENT DISTRIBUTORS PVT LTD.	33836	25-01-2023	171415	11-03-2023	The indented bearings, 2311-K-C3 are required for overhauling of Air dryer blower. Air dryer blower is Category-A safety related equipment and its running hours is very high i.e. 21 hrs per day approximately.As per design manual, installation SKF makes bearings are recommended by OEM (copy attached).Indented item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer i.e. SKF hence it is proposed to procure M/S SKF make bearings on single brand proprietary basis. Competent authority may review and approve the same.	SME(M)	-
120	FRICTION SHOE ASSEMBLY WITH TORQUE BAR	63134	14-10-2022	MACO CORPORATION (INDIA) PVT. LTD.	63134/PO/92726	10-01-2023	2227494	06-07-2023	Proprietary items in nature	CS TAPS 3&4	-
121	supply of Rotex SV for BTV	63356	22-10-2022	ROTEX AUTOMATION LIMITED	63356/PO/92844	30-01-2023	837528	07-05-2023	Proprietary spares in nature	SME (I)	-
122	SUPPLY OF LOW THETA HEAT TRANSFER PLATES	63368	05-11-2022	ALFA LAVAL INDIA PRIVATE LIMITED	63368/PO/92816	25-01-2023	37396560	03-09-2023	Proprietary items in nature	SD, TAPS 3&4	-
123	SPARE DIAPHRAGM	62739	24-11-2022	CHEMTECH INDUSTRIAL VALVES LTD.	62739/PO/92791	20-01-2023	210250	08-06-2023	Proprietary spares in nature	SME (MMU)	-
124	DOUBLE ACTING AIR LOCK RELAY	63126	11-10-2022	INSTRUMENTATION LIMITED	63126/PO/92755	16-01-2023	35400	14-03-2023	Proprietary items in nature	SME (I)	-
125	SERVICE CONTRACT FOR OVERHAULING OF PRIMARY PRESSURING PUMP	63249	03-10-2022	KSB LIMITED	63249/PO/92746	13-01-2023	1529432	18-01-2024	Proprietary service in nature	CS, TAPS 3&4	-
126	NORMAN MAKE FILTER ELEMENT	63363	27-10-2022	SMART TECHNOLOGIES	63363/PO/92740	11-01-2023	576856	09-07-2023	Proprietary items in nature	SME (FHU)	-
127	BEARING BUSH 1ST STAGE IMPELLER	63228	12-10-2022	JVM MARKETING PRIVATE LIMITED	63228/PO/92727	10-01-2023	2839071	06-07-2023	Proprietary items in nature	CS, TAPS 3&4	-
128	CMC FOR RFID ACS VMS TAMS AND LAN	63091	14-10-2022	ELECTRONICS CORPORATION OF INDIA LIMITED	63091/PO/92716	06-01-2023	16640017	27-01-2025	Proprietary Service in nature	SD, TAPS 1&2	-
129	SPARE PARTS OF M/S ECIL MAKE CTM AND SART-UP DOLLY SYSTEM.	RR Site/Stations/Unit-1&2/CAP/78041	06-07-2022	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-1&2/CAP/78041/PO/102084	28-01-2023	2832268	26-07-2024	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I). RAPS-1&2	PO placed to OEM

130	SUPPLY AND INSTALLATION OF STRAIGHT TABLE. L-TYPE TABLE AND ISLAND TABLE WITH NECESSARY ELECTRICAL WIRING	63584	20-12-2022	CITIZEN INDUSTRIES	63584/PO/92808	25-01-2023	972178	25-04-2023	Proprietary items in nature	SD, TAPS 1&2	-
131	Annual Maintenance Contract and calibration of instruments	62051+62052	12-01-2022	Recorders and Medicare Systems Pvt. Ltd.	62051/PO/92792	21-01-2023	80240	20-01-2024	Proprietary Service in nature	Medical Supdt.	-
132	Supply of spares for Instrument Randox make RX Imola Biochemistry Analyzer on as and when required basis for a period of one year	63558	13-12-2022	Randox Laboratories (I) Pvt. Ltd	63558/PO/92793	21-01-2023	490000	28-01-2024	Proprietary Spares in nature	Medical Supdt.	-
133	Supply of BHEL make 220KV EMVT as per attached specification and Drawings	KGuj Site/Stations/Unit-1 to 4/CMM/EMU/22958	17-06-2022	Bharat Heavy Electricals Limited	CMM/Station/Unit-1 to 4/EMU/22958/PO-72927	28-01-2023	5340090	28-12-2023	Existing equipment(220KV EMVT)is of M/s BHEL make. Only OEM (M/s BHEL)can supply for replacement of old EMVT meeting all technical specification requirements. Hence,indented item is of proprietary nature and no one else can supply.	MS-1&2	OK
134	OIL SEALS	CMM/Kaiga 1-4/KGS1&2/62094	25-11-2022	M/S. C P FLUID SYSTEMS PRIVATE LIMITED	GEMC-511687714289448/PO-82301	27-01-2023	120790	27-05-2023	These items are required for one to one replacement. M/s Parker is OEM of these items.These items will be used in FM Y-drive bridge system. This seals will be used in FM vault hence reliable seals are required .Parker make seals are giving better service life. Competent authority may kindly approve the procurement of these oil seals(Parker make)from reliable supplier.	SME (FHU)1&2	-
135	AMC of Liquid Scintillation Analyser	CMM/Kaiga 1-4/KGS1&2/62305	07-12-2022	M/S. PERKINELMER (INDIA) PRIVATE LIMITED	GEMC-511687730409156/PO-82293	23-01-2023	393744	22-01-2025	The indented item is for Annual Maintenance Contract for M/s Perkin Elmer make Liquid Scintillation Analyser model Tri Carb 2900 (S.No:DG08061378). The equipment is a proprietary product of a single manufacture (M/s Perkin Elmer). The Maintenance of the LSA has to be carried out by OEM or authorised distributor/supplier/dealer/partner of OEM.	STATION HEALTH PHYSICIST	-
136	NAPW pump Column	CMM/Kaiga 1-4/CAPKGS3&4/61097	23-09-2022	M/S. JVM MARKETING PVT. LTD.	CMM/Kaiga 1-4/CAPKGS3&4/61097/PO-46409	10-01-2023	908482	10-07-2023	Indented item is spare of existing NAPW pump in KGS-3&4. So only Kirloskar make OEM spare is required for one to one replacement.	SME,MMU-3&4	-
137	CHARGE FOR DISMANTLING	NAPS/CMM/3/26245	14/12/2022	PAHARPUR COOLING TOWERS LTD.	33813	16-01-2023	292620	16-04-2023	M/s Paharpur Cooling Towers Ltd. is the original manufacturer of these IDCT gearboxes and Fan Blades and has prolonged experience in this field. In view of above it is proposed to do the overhauling/ Inspection of two gearbox and one set blades through M/s Paharpur Cooling Towers Pvt. Ltd. on proprietary basis.	SME(M)	-
138	SPARE PLUG	NAPS/CMM/1/25844	14/06/2022	XOMOX SANMAR LIMITED	33818	18-01-2023	968190	15-09-2023	XomoxSanmar make Pneumatic Plug Valve are Installed as ECCS MV#83,84&85 in each NAPS Unit. Indented items are spares for these Valves along-with its actuator spares and the proprietary item of M/S XomoxSanmar. Therefore, Competent authority is kindly requested to accord approval for purchase of indented items as a proprietary item of M/S XomoxSanmar.	SME(M)	-
139	Supply of Parker make Dyna Seal.	RR Site/Projects/Unit-7&8/CMM/CAP/9394	07-12-2021	YATI INTERNATIONAL INC.	RR Site/Projects/Unit-7&8/CMM/CAP/9394/e-PO/57318	13-01-2023	179000	13-04-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer	SME (F) - 7&8	PO placed as per approval.

140	Supply and installation of VXB22D AVR in place of existing AVR	CMM/Kaiga 1-4/CAPKGS3&4/60327	28-07-2022	M/s. BHARAT HEAVY ELECTRICALS LIMITED	CMM/Kaiga 1-4/CAPKGS3&4/60327/GEMC-511687737722547	13-01-2023	39596870	21-01-2025	KGS-3&4 is provided with three numbers of M/s. DLW make emergency Diesel Generator (DG) sets in each unit and DGs rated 2.4 MWe and connected to 6.6 KV class-III systems. The existing DG sets are equipped with M/s BHEL make Automatic Voltage Regulating System (AVR) (Model: VXB-22M). In upgradation in place of VXB-22M, it is VXB-22D AVR from static to digital. EAR is approved. The existing AVR is made by BHEL and compatible with DG. Upgraded AVR is compatible with existing DG and seismic , type and IV&V tests will be carried by BHEL. considering one to one replacement with uprated AVR it is to be place order to BHEL only. conceder competent authority may please be approve the procurement, commissioning of VXB-22D AVR and it's mandatory spares from M/s BHEL	MS-3&4	-
141	Iodine Liquid Source	CMM/Kaiga 1-4/KGS3&4/62349	08-12-2022	BOARD OF RADIATION & ISOTOPE TECHNOLOGY	PO-46414	21-01-2023	48380	20-02-2023	In India, Liquid Iodine source is being supplied only by M/S, Board of Radiation & Isotope Technology, Dept. Of Atomic Energy, V. N. Purav Marg, Anushakti Nagar, Mumbai 400 094. For all new filters testing at KGS-3&4,Liquid Iodine source is procured only from M/S, Board of Radiation & Isotope Technology, Dept. Of Atomic Energy, V. N. Purav Marg, Anushakti Nagar, Mumbai 400 094.	TSS-3&4	-
142	MICOM P 142 Numerical relay	CMM/Kaiga 1-4/KGS3&4/61102	05-08-2022	M/S. VAMTECH ENERGY SOLUTIONS PRIVATE LIMITED	57304	11-01-2023	9871880	15-02-2024	Switchyard LBB protection & Diffrenetial protection relays of M/s AREVA make are in service since commissioing.Subsequently relay division of M/s AREVA was taken over by M/s Schneider. These relays are to be replaced with same make M/s Schneider numerical relay for one to one replacement ,to ensure thedesired protection of 400 KV switchyard. In view of above competent authority may kindly approve procurement of M/s Schneider make numerical relay .	SME(EMU)-3&4	-
143	BRASS FITTINGS	CMM/KAIGA1-4/KGS1&2/61083	31-10-2022	SAMTA WELDING & ENGINEERING WORKS	CMM/KAIGA1-4/KGS1&2/61083/P O-46413	21-01-2023	760551	20-07-2023	SAMTA make valves,NRVs and fittings are presently in service for KGS1&2 ventilation system, feed heater and drain system, feed water system, instrument air system etc. Hence for one to one replacement with the existing valves & fittings new SAMTA make Valves and fittings are required. Competent authority is requested to approve the procurement of SAMTA make valves and fittings.	SME(CMU)-1&2	-
144	Iodine Liquid Source	CMM/Kaiga 1-4/KGS1&2/62428	26-12-2022	BOARD OF RADIATION & ISOTOPE TECHNOLOGY	PO-46410	10-01-2023	20060	13-03-2023	BRIT, MUMBAI subsidiary of DAE is the only source of manufacturer and supply of Radioactive Iodine.	TSS-1&2	-
145	BOX HOUSING	NAPS/CMM/1/25712	14/07/2022	KSB LIMITED	33802	09-01-2023	984142	07-08-2023	Indented items are the spares of installed NAPS-2 OSU pumps (make-KSB). Detailed drawings, dimensions and complete specifications of the components are not available with us, hence the components, with required specifications and quality, could not get develop from the alternative source(s). Hence, indent is raised as "proprietary" items and proposed to be procured from original equipment manufacturer (OEM) i.e. M/s KSB Limited.	MS	-

146	Annual Maintenance Service Contract for reventive/Breakdown Maintenance and Stamping of Avery make Weighbridge (60 MT Capacity Model J216, Sl. No. 13WB00027) for a period of one year.	KAPS-1&2/C&MM/23822	20-08-2022	AVERY INDIA LIMITED	CMM/Station/Unit-1 to 4/CMM/23822/PO-72918	12-01-2023	891089	12-01-2024	Annual Maintenance Contract is to be concluded for Avery make Weighbridge (60 MT capacity) and Weighing Scale (500 Kgs. capacity) wherein only manufacturer M/s. Avery India Ltd. is carrying out the preventive and breakdown maintenance of the installed equipment and replacement of Load Cells (if required) being the proprietary item.	STATION DIRECTOR	OK
147	Annual Maintenance Service Contract for reventive/Breakdown Maintenance and Stamping of Avery make Weighbridge (60 MT Capacity Model J216, Sl. No. 13WB00027) for a period of one year.	KAPS-1&2/C&MM/23822	20-08-2022	AVERY INDIA LIMITED	CMM/Station/Unit-1 to 4/CMM/23822/PO-72919	12-01-2023	108206	12-01-2024	Annual Maintenance Contract is to be concluded for Avery make Weighbridge (60 MT capacity) and Weighing Scale (500 Kgs. capacity) wherein only manufacturer M/s. Avery India Ltd. is carrying out the preventive and breakdown maintenance of the installed equipment and replacement of Load Cells (if required) being the proprietary item.	STATION DIRECTOR	OK
148	MSRL /RC Inlet Distributor (4Pcs/Set) for 2600 Dia X 2300 HOS Dual Media Filter, Make: Ion Exchange	RR Site/Stations/Unit-5&6/CMM/FAB/776 74(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/23 032022/ATK1BYB4A 0AX)	04-04-2022	ION EXCHANGE INDIA LIMITED	RR Site/Stations/Unit-5&6/CMM/FAB/776 74(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/23 032022/ATK1BYB4A 0AX)/e-PO/57221/PO: 101990 DT. 12.01.2023	12-01-2023	2038309	08-11-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer.	SME (M)	PO placed to OEM
149	Spare API 682 Seal Cooler For RDP and SDP, Make: Flowserve Sanmar, Ref. B/M No.: 86984HANHEXR	RR Site/Stations/Unit-5&6/CMM/SPS/7750 6(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/21 022022/STZXBONES 93R)	09-03-2022	Flowserve Sanmar Limited	RR Site/Stations/Unit-5&6/CMM/SPS/775 06(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/21 022022/STZXBONES 93R)/e-PO/57219/PO: 101989 DATED : 12.01.2023	12-01-2023	1517185	13-07-2023	Indented item/s are spare parts, attachments, additions, ancillaries, accessories to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer.	SME(M)	PO placed to OEM
150	WHEEL & TYRE ASSY	CMM/Kaiga 1-4/KGS1&2/62120	25-11-2022	MATERIAL HANDLING EQUIPMENTS & CO	GEMC-511687785850154/PO-82279	10-01-2023	80712	11-03-2023	Intended item (wheels) are required to replace damaged wheels of Jost's make platform truck. Other company wheels will not suit to existing josts make platform truck.	MS-1&2	-

151	Supply of Clogging Indicator	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/23025	26-02-2022	HYDAC INDIA PRIVATE LTD	CMM/Station/Unit- 1 to 4/CAP/23025/PO- 72920	12-01-2023	519483	12-05-2023	Hydac" make Differential pressure switches(DPS)are part of existing design of KAPP-3&4 Fuel Handling Oil Hydraulic System. So it is proposed to procure "Hydac" make DPS. Since there is no test facility is available for this type of DPS so this test facility is also proposed to purchase from the OEM .Competent authority is requested to kindly approve the proposal for procurement of "Hydac" make these items from OEM M/s. Hydac India Pvt. Ltd. or OEM Authorized Distributor / Dealer on proprietary and single tender basis.	SME(E)-3&4	OK
152	RECONDITIONING, REPLACEMENT OF COMPONENTS, CALIBRATION AND TESTING OF TG 7' VERTICAL GOVERNOR	CMM/MAPS/MM/02 664	15-11-2022	BHARAT HEAVY ELECTRICALS LIMITED	CMM/MAPS/MM/0 2664/manual- PO/6249	27-01-2023	6086388	12-01-2024	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	M.S., MAPS	PO placed to OEM
153	KAYCEE MAKE	NAPS/CMM/1/2585 1	05-05-2022	BRACKER INDIA	33792	05-01-2023	480820	19-02-2023	Kaycee make Limit switch/hand switch are installed in ventilation system and CRCS panels. Same will be used as spare for the existing limit switches/ hand switches. Any other make & model can not be used in existing system due to design constraint. Hence the procurement is being done to maintain the minimum spare inventory of limit switches / hand switched for PM and BM in ventilation system and CRCS panels.	SME(I)	-
154	Supply of O-Ring (EPDM) for Moderator Pump gland housing	CMM/MAPS/MM/03 183	08-12-2022	C.P. FLUID SYSTEMS PVT.LTD	CMM/MAPS/MM/0 3183/manual- PO/6245	11-01-2023	15960	10-04-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(M)	PO placed to authorized dealer authorized by OEM
155	SUPPLY OF 100% NEOPRENE RUBBER GASKET SHEETS	CMM/MAPS/MM/03 059	02-11-2022	INDIAN RUBBER PRODUCTS	CMM/MAPS/MM/0 3059/manual- PO/6244	11-01-2023	426745	22-03-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(M)	PO placed to OEM
156	Annual Maintenance Service Contract of M/s. Pitney Bowes make Franking Machine	KKNPP/1&2/CMM/1 225551	11-11-2022	M/s. Pitney Bowes India Pvt. Ltd.,	57156	02-01-2023	44250	01-01-2026	Proprietary item supplied by M/s. Pitney Bowes Pvt. Ltd	SD 1&2	Proprietary item supplied by M/s. Pitney Bowes Pvt. Ltd
157	DUNCAN MAKE SOLENOID VALVE	CNN/MAPSFHU/029 32	13-10-2022	DUNCAN ENGINEERING LIMITED	CNN/MAPSFHU/029 32/manual- PO/6241	10-01-2023	290772	13-03-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(FHU)	PO placed to OEM
158	Hydraulic Seal Kits	CMM/Kaiga 1- 4/KGS1&2/61841	04-10-2022	C P FLUID SYSTEMS PRIVATE LIMITED	GEMC- 511687712761344/ PO-82269	03-01-2023	669802	02-07-2023	These items are required for one to one replacement. These items will be used in FM, FT , SFIB ,FM vaults equipments like ROS oil cylinders . Oil hydraulic components seal kits also included in this indent. FHS critical components and hydraulic cylinders seal kits are developed by M/s Parker by measuring groove dimensions . Parker make O-rings and seal kits are giving better service life in both oil and water applications. Hence this procurement is proposed.Copetent authority may kindly approve the procurement of seal kits and O-rings of Parker make from realiable supplier.	SME(FHU)-1&2	-
159	SERVICE KIT FOR SCHRADER DUNCAN MAKE POPPET VALVE	CMM/MAPS/IM/031 04	14-11-2022	DUNCAN ENGINEERING LIMITED	CMM/MAPS/IM/03 104/manual- PO/6235	07-01-2023	68913	06-03-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	SME(I)	PO placed to OEM
160	Supply of M/s ECIL make CPU RT-20 card	RR Site/Stations/Unit- 3&4/CMM/SPS/7819 1	16-08-2022	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit- 3&4/CMM/SPS/781 91/e-PO/101957	03-01-2023	4582367	03-01-2024	Item(s) are spare parts, attachments, additions, ancillaries, accessories to the existing equipment/component which are of a monopoly/proprietary product of a single manufacturer as per AA-2(C) justification duly approved by Competent Authority	SME (I), RAPS-3&4	PO placed to OEM

161	Plastic Scintillator based Detector Assembly	CMM/Kaiga 1-4/COMMON 1-4/61837	12-07-2022	NUCLEONIX SYSTEMS PVT LTD	PO-46407	03-01-2023	414180	03-04-2023	Indented item is a spare of the existing low background beta counter. OEM or its authorised firms can only supply the replacement spare detector assembly suitable to the existing system.	TSS -3&4	-
162	SUPPLY OF MATERIALS FOR UP-GRADATION OF COMPUTERISED OPERATOR INFORMATION SYSTEM (COIS) AND INSTALLATION AT KGS-3&4 SITE.	CMM/OPS/58-66-9-3500	18-02-2022	ELECTRONICS CORPORATION OF INDIA LTD	CMM/OPS/58-66-9-3500/e-PO/56825	02-01-2023	170112545	02-01-2027	Modification in the existing panels can only be done by M/s.ECIL as the original system was developed, supplied and commissioned by M/s.ECIL.	CS, Kaiga	-
163	Design, Manufacture, Inspection, Testing and Supply of Debris Filter shell (DN1500) assembly with complete internal assemblies & Dismantling and removal of the existing Debris Filter and Erection of new Debris Filter assembly.	CMM/MAPS/MM/2828	17-09-2022	M/s. GEA BGR Energy System India Limited	CMM/MAPS/MM/2828/manual-PO/6216	06-01-2023	19982769	07-07-2023	Indent approved by competent authority as per AA-2(c) of HQI-2007,R5	CS, MAPS	PO placed to OEM