

DETAILS OF PURCHASE CONTRACTS AWARDED ON SINGLE TENDER BASIS BY C&MM DIRECTORATE(SITE C&MM+ C&MM-HQ) FOR THE QUARTER ENDED June 2021

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	SITE
1	L&T make MCCB.	CMM/RAPP/Unit-7&8/8478	03-08-2021	Schneider Electric India Pvt. Ltd,(L&T-Electrical & Automation)	48036	21/06/2021	214260	19-10-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (E)	PO Placed	RR Site
2	Luftfilterbau GmbH make Filters	KKNPP/1&2/CMM/SPT/18611	11-02-2020	CORE Energy Systems Pvt. Ltd.	KKNPP/1&2/CMM/18611/PO:14200	26/06/2021	30129211	25-12-2021	Technical integrity and performance parameters compliance for system	SD (1&2)	-	KKNPP
3	IOC	NAPS/CMM/III/24896	13-04-2021	IOC	32468	24/06/2021	31399037	24-06-2023	Since the Consumer Pump at NAPS P/Site Narora is installed by M/s IOCL, only M/s IOCL products can be dispensed by this pump. Hence item is reserved to be procured from M/s IOCL,A Govt. of India, PSU. Since the items is not available on Gem. Approval for procurement out side Gem may also be approved	SD	-	NAPS
4	VELJAN	NAPS/CMM/III/24532	01-06-2021	Veljan Hydrair Limited	47990	24/06/2021	1419776	24-09-2021	Indented items i.e. "M/s VELJAN make oil cylinder and its seal set" are proprietary item as mentioned in our drawing (NAPP/21321/2501/GA/R0) and these are installed in FM vault & FMSA shielding doors for opening and closing of the doors. M/s VELJAN make oil cylinder are required for one to one replacement in the field and no other make oil cylinder will be compatible with the existing system. In view of above, kind approval of Competent Authority is requested for procurement of "M/s VELJAN make oil cylinder and its seal set" as proprietary.	SME(F)	-	NAPS
5	BHEL	NAPS/CMM/IV/24453	20/11/2020	BHARAT HEAVY ELECTRICALS LIMITED	32471	28/06/2021	3115200	28-06-2022	Indented item is required for one to one replacement of hydrogen dryer in both TG sets supplied by M/s BHEL Haridwar hence indent is raised on single tender basis. As the main generator OEM is BHEL & hydrogen circuit is involved. Hence both production & safety aspects are involved. Thus it is proposed for procurement, execution of commissioning through OEM of main generator i.e. M.s BHEL itself.	SME(E)	-	NAPS

6	SINGLE DISC	NAPS/CMM/II/24492	30/12/2020	VORTEX ENGINEERING WORKS INDIA PVT LTD	32467	24/06/2021	819970	23-06-2022	M/S Vortex Engg. Works, Dombivili has developed High Torque capacity Prototype EM Clutch assembly for NAPS PSS Drive mechanism via P.O. no. 25356 dt 02-05-11. PDI of these Prototype Clutch assemblies has been completed by NPCIL QA Mumbai and as per QA surveillance plan and PP-E-2320 R-2. Performance of this one clutch assembly is checked by functional testing as per testing plan issued by NPCIL, HQ. Performance of the EM Clutch satisfactory. Later 20 no's of High torque capacity EM clutches were procured against P.O. No.- CMM/NAPS/II/ 16465 /PO-26495 , dated - 03/01/2013 and 25 no's of EM clutches were procured against Purchase Order No.: CMM/NAPS/II/ 18961 /PO-27790, Date : 01/12/2014. 26 no's of EM clutches are installed in NAPS # 1 and NAPS# 2 and performance of these EM clutches is found satisfactory till now. CA may kindly give approval to procure regular supply of High Torque capacity EM Clutch assembly from M/S Vortex Engg. Works, Dombivili as a proprietary product of a single manufacturer	SME(M)	-	NAPS
7	Supply of Suction Bell Bearing (Bush),	RR Site/Stations/Unit-3&4/CMM/SPS/74960	29/12/2020	WPIL LTD	RR Site/Stations/Unit-3&4/CMM/SPS/74960/e-PO/98924	28/06/2021	827404.51	25-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (M) RAPS 3&4	SINGLE TENDER	RR Site
8	Supply of spares for Flow-serve Sanmar Ltd., make Mechanical Seal as per tender.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/21288 (Report ID : GEM/GARPTS/01022021/4XYX 0BUD93DB))	02-11-2021	Flowserve Sanmar Limited	CMM/Station/Unit-1 to 4/CAP/21288/PO-71395	30/06/2021	5748819	28-10-2021	IT IS NOTED THAT THE VARIOUS PUMPS IN ADS, LESS, WMP & UGP AREA ARE ORIGINALLY PROVIDED WITH FLOWSERVE MAKE MECHANICAL SEAL HENCE THE CONSIDERATION OF ONE TO ONE REPLACEMENT & FITMENT OF SPARES ALONG WITH RELIABILITY AGAIST HANDLING REDIOACTIVE FLUIDE MAY BE ENSURED THROUGH PURCHASING THESE SPARES FROM OEM VIA SINGLE TENDER MODE.	CS-3&4	OK	KAPS
9	Mechanical Seal Assembly	KKNPP/1&2/CMM/SPT/18569	30/04/2021	leakproof engineering india private limited	KKNPP/1&2/CMM/18569/PO:14202	30/06/2021	174706	29-08-2021	Existing seals are same make of Leak Proof Engineering	SME (M)	-	KKNPP
10	SKF Bearing	KKNPP/1&2/CMM/SPT/19055	06-09-2021	Saganna Industrial Spares	KKNPP/1&2/CMM/19055/PO:14203	30/06/2021	484064	29-08-2021	OEM - KAA Pump has used SKF bearing in the motor. Other brand and make cannot be used	SME (M)	-	KKNPP
11	OXYGEN SENSOR ENDEE	60990	13/05/2021	ENDEE ENGG PVT LTD	60990/PO/90257	29/06/2021	88500	14-07-2021	Proprietary of OEM	SME (I) TAPS 1&2	-	TMS
12	Dissolved Oxygen Analyzer	KKNPP/1&2/CMM/17081	26/09/2019	HI-NUC ENGINEERING PVT. LTD.	KKNPP/1&2/CMM/17081/PO:14199	26/06/2021	5765595	02-10-2021	Items are spare for existing KUA Sampling system, to be procured from OEM recommended authorized dealer	CS	-	KKNPP
13	SEAL KIT CONSISTING OF O RING SET	59302	19/05/2021	ROTEX AUTOMATION LTD	59302/PO/90258	29/06/2021	29500	19-10-2021	Proprietary of OEM	SME (I) TAPS 1&2	-	TMS
14	Supply of M/S FLAME TECHNO MAKE 120 WATT LED STREET LIGHT. PRDUCT CODE: FTWP120SL LED TYPE/NO. OF LED LAMP: COB/SINGLE LAMP IP: IP65	KAPS-1&2/C&MM/EMU/21472 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/15042021/2M3 85NC3TDEG)	17/04/2021	FLAME TECHNO	CMM/Station/Unit-1 to 4/EMU/21472/PO-71389	29/06/2021	678339	29-07-2021	Considering the safety requirement and recommendation of ULSCC,120 Watt light Fitting "FTWP120SL" is proposed for procurement.	SME(E)	OK	KAPS

15	Spare NBR Gasket	KKNPP/1&2/CMM/SPT/17698	26/07/2019	HETAL ENTERPRISE	KKNPP/1&2/CMM/17698/PO:14187	18/06/2021	8949120	19-11-2021	Spares for existing equipment which are proprietary item procured from OEM	CS	-	KKNPP
16	Supply of Services for CMC OF ULTRASONOGRAPHY MACHINE M/S BPL MAKE MODEL NO: E CUBE - 7 FOR ONE YEAR. SPARES LIST SHALL BE SUBMITTED.	KGuj Site/Stations/Unit-1 to 4/CMM/HOSP/21268 (GEM REPORT ID: GEM/GARPTS/17122020/TKX3 BARBIGE3)	19/12/2020	BPL Medical Technologies Pvt Ltd	CMM/Station/Unit-1 to 4/HOSP/21268/PO-71365	25/06/2021	177000	25-06-2022	ITEM IS OF SERVICE NATURE SO OEM IS TO BE CONSIDERED.	Site Director	ok	KAPS
17	Supply of SKF Bearing N 308 ECM	CMM/Kaiga 1-4/KGS1&2/60232	04-09-2021	M/S. THE NEW BALL BEARING CO. LLP	Purchase Order No. CMM/Kaiga 1-4/KGS1&2/60232/PO-45918	26/06/2021	136290	16-08-2021	The indented items are spare bearings for AGMS blowers. M/S SKF is the OEM of these bearings. These bearings are required for one to one replacement of existing spare bearings of AGMS blowers during overhauling as per PM program. Hence, comptent authority is requested to approve the proposal for procurement of M/S SKF make bearings.	SME	-	KGS
18	Supply of 40 Watt LED MPCB Plate Suitable to installed in 40 watt Post Lantern Light fitting.	KAPS-1&2/C&MM/EMU/21638 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/30032021/EDA6 ORR9IWEM)	31/03/2021	JAIN INDUSTRIAL LIGHTING CORPORATION	CMM/Station/Unit-1 to 4/EMU/21638/PO-71357	24/06/2021	17536	23-08-2021	Existing Post lantern light purchased wide PO-59855, Date :20/07/2019 and installed for garden light opposite to HR building and New Guard house. During requirement of acceseries, same will be utilised. It is a reairable at site and hence these spares are required to manage Break Down maintenace.	SME(E)	OK	KAPS
19	Castrol Lube Oil	KKNPP/1&2/CMM/SPT/18711	04-09-2021	GOLTENS INDIA PVT LIMITED	KKNPP/1&2/CMM/18711/PO:14194	24/06/2021	2486054	21-12-2021	As per OEM recommendation Castrol Oil only use. OEM recommended autorized dealer to quote	MS	-	KKNPP
20	Reed Switch Assembly for M/s Rotex make solenoid valve of 15NB size, valve Code- SR-532/10.	RR Site/Stations/Unit-5&6/CMM/SPS/75172 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/02122020/XC61 VHM1NC60)	30/12/2020	ROTEX AUTOMATION LIMITED	RR Site/Stations/Unit-5&6/CMM/SPS/75172/PO /98916 dt.23/6/2021	23/06/2021	469552	10-12-2021	indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I), RAPS-5&6	PO placed on OEM	RR Site
21	Diaphragm for M/s Saunders make pneumatic actuator model ESO 69. Valve size :DN-50, Material of diaphragm: Q Natural.	RR Site/Stations/Unit-5&6/CMM/FAB/74963 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/13012021/HNA AORFTNCKU)	02-08-2021	HI-NUC ENGINEERING PVT. LTD.	RR Site/Stations/Unit-5&6/CMM/FAB/74963 /PO/98918 dt. 24/6/2021	24/06/2021	197030	28-10-2021	indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I), RAPS-5&6	PO placed on Authorized Dealer of OEM	RR Site
22	Supply of Precision Power Supply Set as per tender specification	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/4004 (Report ID : GEM/GARPTS/10032021/7ZA1 NGKIGH4G)	27/03/2021	RATO COMMUNICATIONS AND ELECTRONICS PVT LTD	CMM/MMW/KAPP-3&4/CAP/4004/CAP/PO-3170	24/06/2021	1503537	14-10-2021	RACE make power supplies are used in FHS panels in MCR at KAPP-3&4 for supplying power supplies to various cards/modules. In CCIP, spare of these power supplies are not available, so to cater the future requirement, RACE make power supplies are proposed to be purchased such that faulty power supplies if any, can be replaced easily. Also RACE make power supplies are used in almost all the plants of NPCIL and they are considered reliable. The competent authority is requested to kindly approve purchase of RACE make power supplies.	SME(F)	OK	KAPS

23	Spares for M/s.BHEL make HP Governor Valves	KGuj Site/Stations/Unit-1to4/CMM/MMU/20827(GeM availability Report ID:GEM/GARPTS/17092020/CQCXDXQKCX4C)	26/09/2020	BHARAT HEAVY ELECTRICALS LTD	CMM/Station/Unit-1 to 4/MMU/20827/PO-71354	24/06/2021	2184333	24-06-2022	KAPS 1&2 Turbine and Auxiliary system equipment's are originally manufactured and supplied by BHEL. These items indented are the spare parts of HP Governor valves and so items are proprietary nature and no one else can supply for the existing equipment. Hence it is proposed single tender to BHEL.	MS	OK	KAPS
24	Printer Cartridges	KKNPP/1&2/CMM/SPT/18909	26/04/2021	OM Corporations	KKNPP/1&2/CMM/18909/PO:14196	24/06/2021	379253	23-07-2021	One to one replacement for the existing HP and Samsung printers	ACE (E&I-Infra)	-	KKNPP
25	Sentinel make Synthetic Lubricant.	RR Site/Project/Unit-7&8/CAP/9192	16/04/2021	INDUSTRIAL & TECHNICAL ENTERPRISES	CMM/Project/Unit-7&8/ECON/9192/PO/6484	23/06/2021	95486	20-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (F)	PO placed to Authorized Dealer as per authorization received from OEM	RR Site
26	DRIVE SHAFT WITH LOBE PART NO 03 as per Drawing NO K-CS-0036AH003A2 for cover gas blower MODEL NO. 36AC SS and make KAY INTERNATIONAL LTD	RR Site/Stations/Unit-5&6/CMM/SPS/75082 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/27112020/02HRAOOF97CT)	12-11-2020	KAY INTERNATIONAL LIMITED	RR Site/Stations/Unit-5&6/CMM/SPS/75082 /PO/98904 DT. 22/6/2021	22/06/2021	1132800	19-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M), RAPS-5&6	PO placed on OEM	RR Site
27	Service of L&T Circuit Breaker	CMM/MAPS/EM/01543	06-11-2021	M/s. SCHNEIDER ELECTRIC INDIA P LTD.,	CMM/MAPS/EM/01543/annual-PO/5670	26/06/2021	960756	09-07-2021	Servicing of OEM equipment.	Head (C&MM)	Service by OEM.	MAPS
28	BHEL	NAPS/CMM/II/24597	28/11/2019	BHARAT HEAVY ELECTRICALS LIMITED	32450	18/06/2021	1722988	14-06-2023	There are total 3 nos of CPR installed in discharge of each seal oil pump and 2 nos of DPR installed in NAPS-1. These items have been supplied by the M/s BHEL and is the proprietary item of BHEL. CA may kindly approve the purchase of these items on proprietary basis by M/s BHEL.	SME(M)	-	NAPS
29	HSD	NAPS/CMM/IV/24895	13/04/2021	INDIAN OIL CORPORATION	32461	22/06/2021	21659624	21-06-2023	Since the Consumer Pump at NAPS Township is installed by M/s IOCL, only M/s IOCL products can be dispensed by this pump. Hence item is reserved to be procured from M/s IOCL,A Govt. of India, PSU & item is not available on Gem. Approval for procurement outside Gem may also be Approved.	SD	-	NAPS
30	Supply of spares for main compressed air system (Make : KPCL)	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/21416 (Report ID : GEM/GARPTS/06022021/1H2NAQURWQS1))	02-11-2021	MALHAN ENTERPRISES PVT LTD	CMM/Station/Unit-1 to 4/CAP/21416/PO-71333	21/06/2021	8958366	06-12-2021	The indented items are spare part of KPCL make air compressors installed at KAPP-3&4. Hence to be procured from OEM only. Hence it is proposed as single part tender.	CS-3&4	OK	KAPS
31	Supply of spares parts for Kirlosker make air compressors	RR Site/Stations/Unit-3&4/CMM/SPS/73531	23/06/2020	Pratap Diesels Private Limited	RR Site/Stations/Unit-3&4/CMM/SPS/73531/e-PO/98856	16/06/2021	2474887.16	13-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	SINGLE TENDER	RR Site

32	MODY PUMP	NAPS/CMM/II/24666	01-01-1970	Mody Pumps (India) Pvt.Ltd	32443	17/06/2021	1804992	17-07-2021	Mody Make dewatering submersible pumps (Model: G902T) are installed at various locations in plant (condenser pit 01nos/Unit, plate type HX pit 01nos/Unit, Unit-1 NDCT sump 04nos for movable DG monthly testing, RB valve pit 1nos./unit) i.e. total 10 pumps installed in the system. For establishing alternate raw water pump house near Ganag Barrage 10nos submersible/dewatering pumps is required (Report no. NAPS/CS/2009/SI/S Date: 22/06/2009 is attached. Presently at station only two spare pumps are available and they are installed in unit-2 NDCT pit for additional blowdown. In view of above justification it is propose to procure six additional pumps to fulfil the requirement of alternate raw water pump house and backup of system pumps in case of exigency. M/s Mody make pump (Model: G902T) installed at various locations in plant are performing satisfactory. Wide range of dewatering submersible pumps is being manufactured by many of the manufacturers. Many of them may be cheap in terms of quality and reliability. Technical Specification available with most of the manufacturer will provide only the specific attributes of item which do not tells about the durability/ Reliability of items. Quality as well as reliability is important in terms of ensuring healthiness of dewatering submersible pumps. In system pumps line configuration is fixed and installation of different pump will require line modification. This additional work decreases the availability pump. Thus competent authority is requested to give approval for procurement of additional six pumps through proprietary items.	SME(M)	-	NAPS
33	Spares for Switchgerars	KKNPP/1&2/CMM/SPT/17549	19/09/2019	AMITH ENGINEERING	KKNPP/1&2/CMM/17549/PO:14188	19/06/2021	10666268	18-12-2021	One to one replacement for the existing instrument. No other make and model can be used.	CS	-	KKNPP
34	SUPPLY OF DIESEL-HIGH SPEED CONFIRMING TO IS-1460:2017 AND BS VI.	KGuj Site/Stations/Unit-1&2/CMM/CMM/21433(GeM availability Report ID:GEM/GARPTS/05012021/OGMWEPKA3IM)	30/01/2021	Indian Oil Corporation Ltd	CMM/Station/Unit-1 to 4/CMM/21433/PO-71323	18/06/2021	25800248	18-06-2022	Procurement of HSD is on Single Tender basis through IOCL since C&MM diesel pump is installed and maintained by IOCL.	SITE DIRECTOR	OK	KAPS
35	Supply of Flexible copper connector	RR Site/Stations/Unit-3&4/CMM/STC/75258	02-04-2021	PERFECT PRECISION CONTROL PRODUCTS	RR Site/Stations/Unit-3&4/CMM/STC/75258/e-PO/98862	17/06/2021	237947	16-08-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I) RAPS 3&4	SINGLE TENDER	RR Site
36	Supply and Buyback of power batteries of M/s. Exide make	CMM/KAIGA1-4/KGS3&4/58823 (Report I.D.No. GEM/GARPTS/06022021/4LF8 CPVW0TON)	02-11-2021	EXIDE Industries Ltd	CMM/Kaiga 1-4/KGS3&4/58823/PO-45908	19/06/2021	5080532	15-01-2022	KGS-3&4 360 V power batteries are M/s EXIDE make. Indent items are required for one to one replacement of existing battery cells. In view of this it is proposed to procure battery cells from M/s Exide on single tender basis. Competent authority may kindly approve the proposal of power battery cells on single tender basis from M/s EXIDE.-	SME(EMU)	-	KGS
37	LP BARRING GEAR	NAPS/CMM/II/23598	31/12/2020	BHARAT HEAVY ELECTRICALS LIMITED	32437	15/06/2021	2007180	14-06-2023	These items have been supplied by the M/s BHEL and is the proprietary item of BHEL. CA may kindly approve the purchase of these items on proprietary basis by M/s BHEL.	SME(M)	-	NAPS

38	BUTTERFLY VALVE	NAPS/CMM/II/24164	06-03-2020	Fouress Engineering (India) Limited	32439	18/06/2021	2159872	18-11-2022	Fouress makes Butterfly valves (size: 500 mm) are installed in active process water system of moderator HX of unit-1&2. Detailed components dimensional drawings are not available with us. Hence, spares for these valves cannot get procured/developed from other sources. Also, to maintain interchangeability and to utilize the spare components, spare valve (of same model) is proposed to procure from the same supplier i.e. Fouress.	SME(M)	-	NAPS
39	quick Release Coupling	CMM/Station/Unit-1 to 4/CAP/20423	02-03-2021	M/S JAY INDUSTRIES	CMM/Station/Unit-1 to 4/CAP/20423/PO-71331	21/06/2021	425508	19-09-2021	Item is of proprietary nature and no one else can supply. Proposed firm is in approved list of vendors for supply of indented material in PPP systems. Items indented are interchangeable with QRC supplied and utilised in PPP system work.	PE(CP)	OK	KAPS
40	RELAY CARD ECIL	NAPS/CMM/IV/24675	02-05-2021	ELECTRONICS CORPORATION OF INDIA LTD	32428	06-11-2021	1455825	11-03-2022	32428 As per design M/s ECIL make relay cards are installed in the system. Overall system is compatible for use of only M/s ECIL make cards. Hence competent authority is requested to approve procurement of M/s ECIL make relay cards.	SME(F)	-	NAPS
41	PETROL	NAPS/CMM/II/24886	13/04/2021	INDIAN OIL CORPORATION LIMITED	32434	06-11-2021	39411282	10-06-2023	Since the Consumer Pump at NAPS Township is installed by M/s IOCL, only M/s IOCL products can be dispensed by this pump. Hence item is reserved to be procured from M/s IOCL, A Govt. of India, PSU and item is not available on Gem and Approval for procurement out side Gem may also be Approved.	SD	-	NAPS
42	MOTOR	NAPS/CMM/III/24038	24/12/2020	SIEMENS LIMITED	32440	15/06/2021	2218306	17-11-2021	Indented item is of proprietary nature. Siemens make motor of type LE7503-1DB23-5CA5-Z F76 is EQ qualified motor as per letter no. NPCIL/EQ/01810/2019/M/44 dated 05.12.2019. All motors installed in FM vault cooling system should be EQ qualified as per system requirement and NPCIL's policy. Hence purchase is proposed for Siemens make motor of type 1LE7503-1DB23-5CA5-Z F76.	SME(E)	-	NAPS
43	Graphite Vanes for Tawde make Rotovac Vacuum Pump Assembly	C&MM/TAPS-3&4/60627 60627 (GeM Report ID:GEM/GARPTS/17022021/GS KFC6NLF6KN)	25/02/2021	Tawde Engineering Works	60627/PO/90207	16/06/2021	99710	16-07-2021	PROPRIETARY SPARES	SME(I)-3&4	-	TMS
44	CEILING FAN	CMM/KAIGA1-4/CAPSCOMMON/59878	31/03/2021	BENTEX CONTROL & SWITCHGEAR CO.	CMM/KAIGA1-4/CAPSCOMMON/59878/PO-80829	15/06/2021	693000	30-07-2021	The make is incorporated in the indent, based on the experience of poor quality, performance, life and premature failure of earlier supplied fans with generalised specifications. So, four make option is given i.e. USHA/CROMPTON/BAJAJ/KHETAN make ceiling fans	ACE(E&US)	-	KGS

45	FORBES MARSHALL MAKE PROCESS CONTROL INSTRUMENT SPARE	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/3988 (Report ID : GEM/GARPTS/26022021/M4Q TYLAHOVSE)	17/03/2021	FORBES MARSHALL PVT LTD	CMM/MMW/KAPP-3&4/CAP/3988/REV/PO-3168	15/06/2021	695020	13-10-2021	Forbes marshal make pH & Conductivity cell & transmitters are in service of the end shield cooling system for monitoring of the chemistry in KAPP-3&4. To keep the same make & model for the spare to easy mainteannce in quick time, it is proposed to be procure the Forbes marshal make pH & Conductivity cell & transmitters only from propritary of the OEM Forbes marshal only.	SME(I)	OK	KAPS
46	Spare 'Diffuser vane' for fire water Jockey pump	KAPP-3&4/C&MM/CAP/20587 (REPORT ID :GEM/GARPTS/03112020/DV1 68AC6U73R)	27/11/2020	JAY PROJECT	CMM/Station/Unit-1 to 4/CAP/20587/PO-71315	16/06/2021	105084	13-11-2021	Indented items are spare parts of already installed M/s KBL make jockey fire water pump, so proprietary in nature.	SME(M)	OK	KAPS
47	Shaft (with Bearing Lock Nut and Star washer) for Pump	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21685 REPORT ID: GEM/GARPTS/09022021/I47U U6RHPI60	16/02/2021	Anticorrosive Equipment Pvt. Ltd.	CMM/Station/Unit-1 to 4/CAP/21685/PO-71308	15/06/2021	35098	15-07-2021	Indented Items are spare parts of Already installed ANTICO make pumps. Parts of other makes may not be fit properly. Hence Purchased is proposed to OEM in Single tender mode.	SME(M)	OK	KAPS
48	Spare Parts of existing butterfly valves of Fuel Handling system.	KAPP-3&4/CMM/CAP/20455 REPORT ID: GEM/GARPTS/17092020/94U WKDF5GY5A	17/09/2020	Intervalve Poonawala LTD	CMM/Station/Unit-1 to 4/CAP/20455/PO-71309	15/06/2021	905355	12-12-2021	The indented items are spare parts for existing 3/4-35228-DW-3N/S valves (M/s. Intervalve make) of KAPP-3&4 Fuelling Machine D2O Process System. So it is proposed to procure this make spare parts. Competent authority is requested to kindly approve the proposal for procurement of spare parts from M/s. INTERVALVE POONAWALLA LTD. on proprietary and single tender basis.	SME(F)	OK	KAPS
49	SPARES EAPWC PUMP OF M/s.KBL MAKE	KAPS- 1&2/C&MM/MMU/15591	12-07-2019	KIRLOSKAR BROTHERS LIMITED	CMM/MMW/KAPS/MMU/15591/CAP/PO-69433	15/06/2021	19689109	15-02-2022	These are tailor made pump and are propreitary item of M/s KBL.	CS-1&2	OK	KAPS
50	METEROLOGICAL SENSORS	CMM/MAPS/ESL/01462	20/05/2021	RK URJA PVT LTD	CMM/MAPS/ESL/01462/m anual-PO/5663	18/06/2021	328866	19-07-2021	Procurement of spares for main equipment.	Head (C&MM)	OEM spares fit to OEM's equipment.	MAPS
51	MECHANICAL SEAL (COMPLETE) FOR RM DRIVES MAKE:FLOWSERVE TYPE 1.500' CBS, AS PER DRAWING NO. 2H-93055, REV-4	RR Site/Stations/Unit-5&6/CMM/SPS/75592 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/24022021/I401J NDDQWCU)	03-04-2021	Flowserve Sanmar Limited	RR Site/Stations/Unit-5&6/CMM/SPS/75592 /PO:98852 DT.16/6/2021	16/06/2021	1845681	27-10-2021	indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M), RAPS-5&6	PO placed on OEM	RR Site
52	SUPPLY OF 'HEAT EXCHANGER'	RR Site/Stations/Unit-1&2/CMM/FAB/75948 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/13042021/U4 RNMI1BAM3T)	05-07-2021	Flowserve Sanmar Limited	RR Site/Stations/Unit-1&2/CMM/FAB/75948 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/13042021/U4RNMI1BAM3T)/PO/98824	06-11-2021	468551	10-12-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME(M) RAPS 1&2	PO placed to OEM	RR Site

53	Service kit for Rotex make 3/2 Direct Acting Universal type Solenoid Valve (Model no: 30308-5-2R-B2-S2+ 48 VDC-16-H) , Service kit Code: 98-30308-5-2R-B2-S2. Service kit including: 'O' ring set, Plunger assembly with spring.	RR Site/Stations/Unit-5&6/CMM/GeM/75321 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/03122020/6AA MUBZ1H4XP)	01-01-2021	ROTEX AUTOMATION LIMITED	RR Site/Stations/Unit-5&6/CMM/SPS/75321/PO: 98851 DT. 16/6/2021	16/06/2021	1145603	03-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I), RAPS-5&6	PO placed on OEM	RR Site
54	Alpha probe (PLA Make), Type(PSP 647D1) as per technical details as: ZnS Scintillation probe having drawer type arrangement for filter paper counting and should be suitable to connect with Alpha counting system(Type CS 201, PLA make).Detector : ZnS(Ag) covered with aluminised mylar less than 1mg/cm2 thickness, Density :4mg/cm2, Efficiency , min, 25%, Bkg, less than 10 cph, PMT: 2 inches dia and should operate between 600V to 1250V	RR Site/Stations/Common/CMM/ESL/74712 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/21102020/WRC 2T56R4K1W)	11-12-2020	PLA ELECTRO APPLIANCES PVT. LTD.	CMM/Station/Common/ESL/74712/PO-98831	06-11-2021	127440	29-10-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	Station Director, RAPS-1&2	PO placed to OEM	RR Site
55	M/S SKF make bearing	CMM/KAIGA1-4/KGS 1&2/60077 (GeM Availability Report and Past Transaction Summary Report ID: GEM/GARPTS/30032021/DCA0 MSIO434E)	31/03/2021	The New Ball Bearing Co	CMM/Kaiga 1-4/KGS1&2/60077/PO-45904	15/06/2021	134177	13-09-2021	The indented items are spare bearings for AGMS blowers. M/S SKF is the OEM of these bearings. These bearings are required for one to one replacement of existing spare bearings of AGMS blowers during overhauling as per PM program. Hence, comptent authority is requested to approve the proposal for procurement of M/S SKF make bearings.-	SME(MMU)	-	KGS

56	Spare 'O' Ring Kit for SSS SVs, Make: Rotex, Valve Code : 20243NP-50-B16.25-B4-S1+48VDC+16-H for 50 NB Valve, Material - EPDM.	RR Site/Stations/Unit-5&6/CMM/SPS/75668 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/18032021/U3IV7W8YZPQZ)	13/04/2021	ROTEX AUTOMATION LIMITED	RR Site/Stations/Unit-5&6/CMM/SPS/75668 /PO/098808 dt. 9/6/2021	06-09-2021	210040	26-11-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M), RAPS-5&6	PO placed on OEM	RR Site
57	Manufacturing, Inspection , Testing and Supply of Combined Particulate and Iodine Filter (HEPA & CHARCOAL filter	KGuj Site/Stations/Unit-1&2/CMM/MMU/15613(GeM Availability Report ID:GEM/GARPTS/27022021/W6DUC39M6QLM)	03-02-2021	Industrial Filter Corporation	CMM/MMW/KAPS/MMU/15613/REV/PO-69431	14/06/2021	4911892	11-12-2021	COMBINED HEPA CUM CHARCOAL FILTERS are to be procured from M/s. Industrial filters, Bharuch as it is the only supplier approved by BARC	CS-1&2	OK	KAPS
58	SIEMENS MAKE PLC AND SCADA SYSTEM	CMM/KAIGA1-4/CAPKGS1&2/59011	08-01-2020	S P Automation	CMM/KAIGA1-4/CAPKGS1&2/59011/PO-45902	06-11-2021	5829984	08-03-2022	Presently PLCs used in Up grading Plant needs replacement due to aging. M/s Siemens make PLCs are used in Standard PHWRs for Heavy Water Upgrading Plant Instrumentation. Drwaing and doucmentation are available as per M/s Siemens make PLCs. The Proposal got approved in SORC (Ref: 2016-17/18 dated 12-07-2016). Hence to implement FCN (KGS-1&2/FCN/63493/S/556/2016/487) the indent shell be processed for Siemens make PLCs for one to one replacement. However, tender may be proposed on e-PT for discovery of price through certified authorized channel partner/ dealer/ Sub dealer for execution of up gradation.	SME (CMU)	-	KGS
59	Supply of 'Mersen' make Fuse	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21693 REPORT ID: GEM/GARPTS/09022021/HCHCAP42Y39Z	16/02/2021	V Tech Engineers	CMM/Station/Unit-1 to 4/CAP/21693/PO-71304	14/06/2021	335415	13-08-2021	In 220V 520A DCPS & 2 * 500KVA UPS MERSEN make Fuse are used. these are Safety system with the make approved by designer in the drawing. so MERSEN make Fuse are proposed for procurement for one to one replacement as and when required. In view of the on-going maintenance and commissioning requirement in field & to maintain sufficient spare proposed quantity of the item MERSEN make fuse of different type and rating as mentioned in the indent is proposed for procurement through Single Tender Mode.	SME(E)	OK	KAPS
60	Cooling Fans	KKNPP/1&2/CMM/SPT/18110	30/06/2020	SAMAS ENGINEERING CORPORATION	KKNPP/1&2/CMM/18110/PO:1418	06-08-2021	3545203	26-10-2021	OEM recommended authorized dealer for one to one replacement for exsting system	MS	-	KKNPP

61	REGULATING VALVE	NAPS/CMM/II/24284	17/08/2020	Kirloskar Chillers Pvt. Ltd		32413	06-07-2021	131953	07-09-2021	Thermo Static Water Regulating Valve is used to regulate the chilled water supply, which is used for cooling of oil supplied to chiller compressor & its bearing. It is the spare parts of KIRLOSKAR McQUAY, INDIA make chiller model no. PEH-100 and hence supplied material is proprietary in nature. Hence it is proposed to supply above material by M/s. KIRLOSKAR CHILLERS PRIVATE LIMITED, Pune-411028 (INDIA), on single tender basis only. Competent authority may kindly approve the same.	SME(I)	-	NAPS
62	Supply of Spare Wind Speed and Wind Direction Sensor(KDS-131) compatible to KOMOLINE make Automatic Weather Station.	KAPS-1&2/C&MM/ESL/21350 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/15012021/YCRD WISQVHXJ)	16/01/2021	Komoline Aerospace Limited			06-11-2021	1488158	10-08-2021	KOMOLINE make Automatic Weather Station is operational at ESL KAKRAPAR site since last three years and it is working satisfactorily. Spare parts compatible to KOMOLINE AWS systems are required for ESL to ensure the completely available of meteorological data for KAPS 1&2 and KAPP 3&4. Hence, it is proposed for the procurement of KOMOLINE make Automatic Weather Station spare parts.	ACE(U&ES)	OK	KAPS
63	SPARE PULLEY	NAPS/CMM/II/24436	24/09/2020	Joy Marketing Company Pvt. Ltd.		32424	06-09-2021	612451	09-09-2021	Indented pulley is spare parts of Main Air Compressors of NAPS and supplied by M/s K.G. Khosla, OEM (Now M/s Kirloskar Pneumatic) of main air compressor. The indented items is spare parts to these existing equipment which are of a monopoly /proprietary product of a single manufacturer (M/s K.G. Khosla/ M/s Kirloskar Pneumatic). Hence indent is raised for procurement under proprietary mode. Total cost of indent is Rs 606384/- only.	SME(M)	-	NAPS
64	RATE CONTRACT FOR SPARE PARTS OF GODREJ MAKE FURNITURE AS PER GODREJ SERVICE SPARE PARTS LIST & ANNUAL MAINTENANCE CONTRACT FOR ONE YEAR	KAPP-3&4/CMM/CAP/3335	17/07/2019	Godrej & Boyce Mfg. Co. Ltd			06-10-2021	1971863	11-06-2022	IN KAPP-3&4 , MOSTLY ALL THE FURNITURES ARE INDENTED THROUGH M/S GODREJ & BOYS MFG.CO.LTD. AHMEDABAD,ONLY.AND NPCIL HAS APPROVED THIS PARTY FOR SUPPLY,INSTALLATION OF THE FURNITURE IN NPCIL UNITS. WE HAVE COMPILED ALL THE P.O.S OF M/S GODREJ& BOYS MFG.CO.LTD. AHMEDABAD OF THE FURNITURES PROVIDED IN KAPP-3&4 FOR THE REPAIR AND MAINTENANCE OF THE FURNITURE AVAILABLE IN KAPP-3&3 O&M AREAS. HENCE SINGLE PARTY M/S GODREJ& BOYS MFG.CO.LTD. AHMEDABAD IS CONSIDERED FOR THIS AMC CONTRACT.	CS-KAPP 3&4	OK	KAPS
65	Purchase of Raw Material, Manufacturing, Inspection, Packing & Supply of 'FM Bridge Seal'	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21641 REPORT ID: GEM/GARPTS/19012021/QRQ QF8J5KNFT	02-01-2021	Basant Rubber Factory Private Limited			06-11-2021	849600	09-09-2021	The indented item (M/s. Basant Rubber make) are part of existing design of "FM Bridge Seals" of KAPP-3&4 FM Bridge. So it is proposed to procure this make "FM Bridge Seals". Competent authority is requested to kindly approve the proposal for procurement of "FM Bridge Seals" on proprietary and single tender basis from M/s. Basant Rubber.	SME(F)	OK	KAPS

66	Brass tube fittings: Male connectors	KAPP-3&4/C&MM/CAP/20467 (Report ID : GEM/GARPTS/07102020/ETPT 23PI6Z8C)	10-09-2020	SAMTA WELDING & ENGINEERING WORKS	CMM/Station/Unit-1 to 4/CAP/20467/PO-71288	06-09-2021	992473	07-10-2021	SAMTA make brass fitting are used in Compressed air and PHT system, they are approved by HQ and are supplied by FIP package in KAPP-3&4. For one to one replacement SAMTA make brass fitting should be procured from OEM M/s SAMTA welding & engineering works	SME(I)	OK	KAPS
67	Supply of NEW Bearing Sell i.e. Babbit Liner.	RR Site/Stations/Unit-3&4/CMM/SPS/74403	29/10/2020	OMEGA INDUSTRIES PVT LTD	RR Site/Stations/Unit-3&4/CMM/SPS/74403/e-PO/98797	06-07-2021	1488865	05-10-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	SINGLE TENDER	RR Site
68	Maintenance Service of Access Control System	KKNPP/3&4/CMM/SPT/34437	01-06-2021	Electronics Corporation of India Limited	KKNPP/3&4/CMM/34437/PO:60253	06-08-2021	8189200	07-06-2023	Access Control system currently used in KK is a special system for which only one part has beendeveloped by DAE/NPCIL. ie, ECIL.	PD - 3&4	-	KKNPP
69	Online Dew point meter.	RR Site/Projects/Unit-7&8/CMM/ CAP/9088	17/12/2020	TESTO INDIA PVT. LTD.	CMM/Projects/Unit-7&8/ CAP/9088/PO/6437	06-04-2021	666700	30-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I)	PO Placed	RR Site
70	OVER LOAD RELAY	RR Site/Project/Unit-7&8/CAP/9146	22/01/2021	POWER CONTROLS	CMM/Project/Unit-7&8/CAP/9146/PO/6449	06-08-2021	84330	06-09-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	PE(Electrical)	Single Tender	RR Site
71	20 Window Annunciator, 24 V DC, Make-Intelec	RR Site/Project/Unit-7&8/CAP/9157	20/03/2021	t.m.controls	CMM/Project/Unit-7&8/CAP/9157/PO/6447	06-08-2021	38647	05-10-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I)	PO placed to Authorized Dealer as per authorization received from OEM	RR Site
72	Chiller model PEH -100, VALVE SOL. 3/4IN NPT (24 VOLT), Part no: 55.400.12.470	RR Site/Stations/Unit-5&6/CMM/SPS/74470 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/19102020/MCC UX56C2GVF)	11-03-2020	Kirloskar Chillers Pvt. Ltd	CMM/Station/Unit-5&6/SPS/74470/PO-98804	06-08-2021	368420	07-08-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I), RAPS-5&6	PO placed on OEM	RR Site
73	CONTROLLER CARD SER4100	NAPS/CMM/II/24590	17/02/2021	MASIBUS AUTOMATION AND INSTRUMENTATION PVT LTD.	32405	06-01-2021	1601328	10-12-2021	Qualitrol make SER-4100 (Recording annunciation system) is installed in both unit of NAPS. System was supplied by M/s Masibus India in both unit of NAPS. Currently N-1 Main Microcontroller card become faulty and same was replaced with available spare. Now there is no spare for main microcontroller cards and existing controller card is not available with Qualitrol as it become obsolete. Hence it is proposed to procure compatible controller card with Evaluation unit and one spare controller card for N-1 on proprietary basis as this is an attachment of existing system.	SME(I)	-	NAPS

74	GAMA IONIZATION	NAPS/CMM/24379	11-02-2020	ELECTRONICS CORPN OF INDIA LTD - Business Systems Division	32411	06-01-2021	6217798	01-06-2023	The indented items are Ionization chamber type radiation detector for wide range area monitor and shutdown area radiation monitor (Area Radiation Monitor). These detectors are used in above radiation monitors from design phase and M/s ECIL is the OEM of this item. For upkeep of existing area radiation monitors, only ECIL make Gamma Ionization Chamber detector is proposed to be purchased to maintain compatibility	MS	-	NAPS
75	FLYWHEEL	NAPS/CMM/X/24437	10-03-2020	Joy Marketing Company Pvt. Ltd.	32406	06-01-2021	1466379	01-12-2021	Indented flywheel is spare parts of Main Air Compressors of NAPS and supplied by M/s K.G. Khosla, OEM (Now M/s Kirloskar Pneumatic) of main air compressor. The indented items is spare parts to these existing equipment which are of a monopoly /proprietary product of a single manufacturer (M/s K.G. Khosla/ M/s Kirloskar Pneumatic). Hence indent is raised for procurement under proprietary mode. Total cost of indent is Rs 1596735/- only.	SME(M)	-	NAPS
76	MOTOR SPIRIT (PETROL) BS-VI 'IOC' product to be supplied in 12 KL IOC tanker for period of 12 MONTHS on as and when required basis (Required for RAPS Consumer pump, Phase-II)	Tender No. RR Site/Stations/Common/CMM/PROV/75633(GEM AVAILABILITY REPORT & PAST TRANSACTION SUMMARY REPORT ID :GEM/GARPTS/22022021/UD9 CT6ZBVG56)	03-04-2021	Indian Oil Corporation Limited	Tender No. RR Site/Stations/Common/CMM/PROV/75633/PO: 098791 DT. 4/06/2021	06-04-2021	47987575	04-06-2022	Indent approved as per AA-2 C of HQI-2007 by the competent authority	Site Director, RR Site	PO placed to OEM	RR Site
77	Supply of Shreyas Instruments Make Current to pressure convertor.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21680 (GeM Availability Report and Past Transaction Summary Report ID:GEM/GARPTS/30012021/3P DKGOWJW3NR)	02-01-2021	SHREYAS INSTRUMENTS PRIVATE LTD	CMM/Station/Unit-1 to 4/CAP/21680/PO-71279	06-05-2021	336300	04-08-2021	The indented item Shreyas Instruments Pvt. Ltd. make, current to pressure convertor, Model no: STD-5133-I/P, is already in use at FHU, KAPP-3&4, so spare of the same item is required for one to one replacement.	SME(F)	OK	KAPS
78	Supply of spares/packing for R. K. Control Instruments make Valve.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21642 (GeM Availability Report and Past Transaction Summary Report ID:GEM/GARPTS/16032021/TV TKKD5ZO7H2)	17/03/2021	R.K. CONTROL INSTRUMENTS PVT. LTD.	CMM/Station/Unit-1 to 4/CAP/21642/PO-71271	06-04-2021	318677	02-10-2021	M/s R.K Control Instrumentation Pvt Ltd. make control valves, 3690-CV-1009 and 4115-CV-6011 is supplied and installed in site through M/s L&T and M/s BHEL respectively. One to one replacement of spares from M/s R K Control will be required during maintenance of valve, other company make spares will not match with the existing design.Competent authority may please approve to purchase the items on single and proprietary basis.	SME(M)	OK	KAPS
79	Speeder Gear Servo Amplifier Bin	CMM/KAIGA1-4/SPT/CMU/CAPKGS1&2/ 59507	16/12/2020	ELECTRONICS CORPORATION OF INDIA LTD	CMM/KAIGA1-4/SPT/CMU/CAPKGS1&2/ 59507/e-PO/45898	06-07-2021	6293530	07-06-2023	Proposed Speeder gear servo amplifier unit is 1-1 replacement for the existing servo control unit.Item is proprietary in nature.-	SME (CMU)	-	KGS

80	SERVICE MAINTENANCE CONTRACT for RADIOGRAPHY SYSTEM	CMM/Kaiga 1-4/MEDICINE/59779	02-03-2021	M/S. CARESTREAM HEALTH INDIA PVT LTD.,	CMM/Kaiga 1-4/MEDICINE/59779/PO-45893	06-05-2021	251340	05-06-2023	Item is of proprietary nature and no one else can supply. Item such as spare parts attachments additions auxiliaries accessories to the existing equipment which are a monopoly proprietary product of a single tender.	Medical Supdt	-	KGS
81	PARKER O RING NBR	CMM/MAPS/MM/01418	24/04/2021	C.P. FLUID SYSTEMS PVT.LTD	CMM/MAPS/MM/01418/manual-PO/5656	06-07-2021	9658	06-08-2021	one to one replacement	Head (C&MM)	One to one replacement of O Rings.	MAPS
82	Supply of Complete pump assembly	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21643 REPORT ID: GEM/GARPTS/09022021/OSVY 6O9ZO0AY	03-11-2021	SUPERIOR ENGINEERING AND SERVICES	CMM/Station/Unit-1 to 4/CAP/21643/PO-71268	06-03-2021	887984	01-10-2021	The indented items are spare part of Mather & Platt make pump, Model - PISO 125-315 installed at turbine building basement of KAPP-3&4. Hence to be procured from OEM only.	SME(M)	OK	KAPS
83	Single Acting Rotary Actuator Assembly	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/20591 REPORT ID: GEM/GARPTS/03112020/GOW QA03A850F	19/11/2020	ROTEX MANUFACTURERS & ENGINEERS PRIVATE LIMITED.	CMM/Station/Unit-1 to 4/CAP/20591/PO-71262	06-03-2021	448447	31-10-2021	M/s. Rotex make Actuator Assembly are part of existing design of KAPP-3&4 FH Process System. So it is proposed to procure these make spare rotary actuator assemblies and seal kits. Competent authority is requested to kindly approve the proposal for procurement of Actuator Assemblies from M/s. Rotex on proprietary and single tender basis.	SME(F)-3&4	OK	KAPS
84	SUPPLY OF LV POWER SUPPLY MODULE N2005 FOR HAND & FOOD CONTAMINATION MONITOR AND ENVIRONMENTAL MONITOR.	CMM/TAPS-3&4/60239 (GEM REPORT ID: GEM/GARPTS/19122020/K33A4DCQP390)	18/01/2021	ELECTRONICS CORPORATION OF INDIA LTD	60239/PO/90176	06-04-2021	2350991	26-11-2021	PROPRIETARY SPARES	MAINT.SUPD-3&4	-	TMS
85	Spare TLD Holding modules (Slave unit) & Spare battery packed power supply unit	KGuj Site/Stations/Unit-1&2/CMM/HPU/21393(GeM availability Report ID:GEM/GARPTS/03032021/SP17ZJATT3FJ)	03-03-2021	senergy intellution pvt ltd	CMM/Station/Unit-1 to 4/HPU/21393/PO-71255	06-02-2021	150096	31-08-2021	The indent items are spare parts of Electronic TLD cabinets (procured in year 2018 at HPU,KAPS 1&2 from M/s Synergy Intellution pvt Ltd , Mumbai vide our purchase order No.CMM/MMW/KAPS/HPU/13553/CAP/PO-58739) In view of compatibility, procurement of our indent items (spare parts of Electronic TLD cabinets) from M/s Synergy Intellution pvt Ltd , Mumbai (OEM) needs to be done.	Head(HPU)-1&2	ok	KAPS
86	Supply of spares for Kirloskar make pump	CMM/TAPS-3&4/59400	29/02/2020	Kirloskar Brothers Limited	59400/PO/90171	06-03-2021	707605	01-10-2021	PROPRIETARY OF OEM-KBL	SME(M)-TAPS3&4	-	TMS
87	Pall make SBA Sentry Bag Kit	KKNPP/1&2/CMM/SPT/18880	13/01/2021	GSM TECHNO PRODUCTS & SERVICES	KKNPP/1&2/CMM/18880/PO:14174	28/05/2021	2749282	15-10-2021	One to one replacement for the existing instrument	TSS	-	KKNPP
88	M/S Rato make Flasher Module	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21475 REPORT ID: GEM/GARPTS/23122020/OB613PLKQMRJ	20/01/2021	RATO COMMUNICATIONS AND ELECTRONICS PVT LTD	CMM/Station/Unit-1 to 4/CAP/21475/PO-71249	06-01-2021	122399	30-08-2021	M/S Rato make Flasher system has been installed in MCR, so M/S Rato make spare items as mentioned in indent are required for one to one replacement. so Indent is raised in single tender mode.	SME(E)	OK	KAPS

89	Automatic Voltage Regulating relay , Make : M/S EMCO Electronics LLP	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21411 REPORT ID: GEM/GARPTS/20012021/2EYX476D4FHD	02-02-2021	EMCO ELECTRONICS LLP	CMM/Station/Unit-1 to 4/CAP/21411/PO-71243	06-01-2021	153400	31-07-2021	Proposed item is the M/S EMCO Electronics make AVR relay already in use for the AVR System. Hence the procurement of AVR Relay Type "EE 301-M (STD) is proposed from OEM for one to one replacement basis as and when required.	SME(E)	OK	KAPS
90	GCS Counter spare parts: Nucleonic make-Geiger Counting Syatem	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21403 REPORT ID: GEM/GARPTS/03022021/680X NQHQCWYF	16/02/2021	NUCLEONIX SYSTEMS PVT. LTD.	CMM/Station/Unit-1 to 4/CAP/21403/PO-71246	06-01-2021	354000	31-07-2021	These spares are required for repairing our Nucleonix make Geiger counter system. To avoid compatibility problem nucleonix make spares are only required.	HEAD(HPU)-3&4	OK	KAPS
91	M/s Forbes Marshall Private Limited make disc, Part number-04 as per drawing number-P/SC9B-B/S12 for Testable Swing Check Valve of Size-200 NB & rating "900#.	RR Site/Stations/Unit-5&6/CMM/SPS/75358 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/15122020/KPDK OC2F6QVN)	01-11-2021	SUKAN ENGINEERING PRIVATE LIMITED	CMM/Station/Unit-5&6/SPS/75358/PO-98773	28/05/2021	339040	24-12-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (M), RAPS - 5&6	PO placed on Authorized Dealer authorised by OEM.	RR Site
92	Fan Blower, Make: Ebm Nadi International Modal: G2E 108 AC01-05	RR Site/Stations/Unit-5&6/CMM/ECON/74090 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/02122020/44M4AE7FBHF3)	30/12/2020	M/s. Instrusys Enterprises	CMM/Station/Unit-5&6/ECON/74090/PO-98772	28/05/2021	85526	27-07-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I), RAPS - 5&6	PO placed on Authorized Dealer authorised by OEM.	RR Site
93	SUPPLY OF TECHNOFOUR EDDY CURRENT TEST SYSTEM	KAPS-1&2/C&MM/QA/15597+15598	26/06/2020	TECHNOFOUR	CMM/MMW/KAPS/QA/15597/CAP/PO-69428	31/05/2021	4131947	26-01-2022	M/s Technofour is original equipment manufacturer.This is indogenous machine develop by M/s Technofour Pune with help of NPCIL.	STE(TA & QA)	OK	KAPS
94	Flow serve make Mechanical Seal assy. for FM head magazine drive assy .	KAPS-1&2/C&MM/FHU/21510 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/11012021/D1QO84457T8U)	01-12-2021	Flowserve Sanmar Limited	CMM/Station/Unit-1 to 4/FHU/21510/PO-71229	29/05/2021	979652	25-11-2021	This mechanical seal is used in fuelling machine magazine drive assy.It is critical item and failure leads to D2O escape and manrem consumption.It is required for one to one replacement whenever existing seal fails. No spare seals available.Competent authority may pl approve to purchase on single tender basis from M/S Flow serve sanmar ltd.	SME(F)	OK	KAPS

95	SOLDERING IRON CABLE	CMM/KAIGA1-4/KGS3&4/60111	02-06-2021	Parco Agency	CMM/KAIGA1-4/KGS3&4/60111/PO-45883	31/05/2021	82751	30-08-2021	Weller make soldering stations are provided to Fuel handling section since commissioning. The cable used in these Soldering stations are WSP 80 model cable. Due to prolonged use during all these years, these cables are now becoming faulty. New soldering cables of same make and model are required to replace the faulty one to make the soldering station in working condition. Hence this indent has been raised for one to one replacement of faulty cables of soldering station. There are many suppliers in the Indian market who can supply the indented item. Hence competent authority is requested to concur and approve this indent for processing on public tender basis to encourage competitive bidding.-	SME(FHU)	-	KGS
96	SAFETY GIFT ITEMS	CMM/KAIGA1-4/KGS3&4/60125	03-06-2021	NATIONAL SAFETY COUNCIL	CMM/KAIGA1-4/KGS3&4/60125/PO-45884	31/05/2021	417493	19-07-2021	Indented safety gifts are being supplied by National Safety Council, Mumbai. NSC is a central government body for encouraging safety. Items are proprietary in nature and no one else can supply. Hence it is proposed to procure from NSC Mumbai only.-	HEAD(IS&F)	-	KGS
97	SPARE OF BANACO MAKE CCW CHLORINATOR MODEL NO. V -721, ROTAMETER COMPLETE ASSEMBLY FOR CCW.	RR Site/Stations/Unit-1&2/SPS/75559 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/05032021/ON8DBJCI7XT7)	04-01-2021	Babubhai Narottamdas & Co.	RR Site/Stations/Unit-1&2/SPS/75559 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/05032021/ON8DBJCI7XT7)/PO/98771	28/05/2021	1407580	25-09-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I) - 1&2	PO placed to OEM	RR Site
98	Supply of 'FIREFLY' make Single stage, Centrifugal Vehicle mounting Combined High-Low pressure Fire Pump	RR Site/Stations/Unit-3&4/CMM/ SPS/75023	12-04-2020	FIREFLY FIRE PUMPS PVT LTD	RR Site/Stations/Unit-3&4/CMM/ SPS/75023/PO/98765	28/05/2021	779660	12-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
99	I&C Spares for Compressor	KKNPP/1&2/CMM/17714	16/09/2019	Kiel Marketing	KKNPP/1&2/CMM/17714/PO:14167	20/05/2021	12683672	16-11-2021	OEM recommended Indian agent for one to one replacement for High pressure compressor system	CS	-	KKNPP
100	SURGE PROTECTION DEVICE PLUG (PLUG TRAB).	RR Site/Stations/Unit-1&2/CMM/ECON/75401 (GEM AVAILABILITY REPORT ID: GEM/GARPTS/22012021/HJ04LIL4109K)	22/03/2021	phoenix contact india pvt ltd	RR Site/Stations/Unit-1&2/CMM/ECON/75401 (GEM AVAILABILITY REPORT ID: GEM/GARPTS/22012021/HJ04LIL4109K)/PO/98726	20/05/2021	251429	19-07-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I)-1&2	PO placed to Dealer as Authorized by OEM	RR Site
101	SPARE OF FORBES MARSHALL MAKE VIBRATION SENSING TRANSDUCER.	RR Site/Stations/Unit-1&2/CMM/MIA/74279	25/06/2020	FORBES MARSHALL PRIVATE LIMITED	RR Site/Stations/Unit-1&2/CMM/MIA/74279/PO/98724	20/05/2021	347038	17-09-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I)-1&2	PO is placed to OEM	RR Site

102	ROTODEL MAKE FUEL TRANSFER 'GEAR PUMP'	RR Site/Stations/Unit-1&2/CMM/FAB/75464 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/26022021/203BYD5PKC8U)	22/03/2021	DEL PD PUMPS & GEARS PVT. LTD.	RR Site/Stations/Unit-1&2/CMM/FAB/75464 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/26022021/203BYD5PKC8U)/PO/98705	05-12-2021	63720	23-06-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (M)-1&2	PO is placed to OEM	RR Site
103	Supply of combined HEPA and charcoal filter of size 648 X 648 X 1372 mm	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21099 (REPORT ID GEM/GARPTS/111220220/96C FUKO8IQHK))	16/12/2020	Industrial Filter Corporation	CMM/Station/Unit-1 to 4/CAP/21099/PO-71211	24/05/2021	2679214	20-11-2021	Combined HEPA and charcoal filter which are used in all the sites NPCIL are supplied by M/s. Industrial filters corporation, Panoli,M/s Industrial filters corporation is the only supplier of combined HEPA and charcoal filter which has been developed by NPCIL/DAE keeping in view the specific requirement.since mode of tender is single hence tender can be processed in single part	MS-3&4	ok	KAPS
104	Filter Basket	KKNPP/1&2/CMM/SPT/17307	14/05/2019	HETAL ENTERPRISE	KKNPP/1&2/CMM/17307/PO:14172	27/05/2021	15826248	23-12-2021	Items are the standard spares for Alfa Laval Filter. Procured from OEM	CS	-	KKNPP
105	Supply of M/s.Positive Metering Pumps make Metering Pumps & Spares	KGuj Site/Stations/Unit-1&2/CMM/MMU/21323(GeM Availability Report ID:GEM/GARPTS/23022021/8PYKBER6GXIN)	23/02/2021	POSITIVE METERING PUMPS (I) PVT LTD	CMM/Station/Unit-1 to 4/MMU/21323/PO-71209	22/05/2021	913910	06-07-2021	Indented spare are proprietary spare of M/s Positive Metering pumps & same has to be procured from them for meeting technical specification & part interchangeability.	SME(M)	OK	KAPS
106	SUPPLY OF SPARES FOR THE LIGHT WEIGHT COMPOSITE SELF CONTAINED BREATHING APPARATUS OF M/S. JOSEPH LESLIE DRAGER MAKE.	CMM/MAPS/IS/01268	17/04/2021	Joseph Leslie Dynamiks Mfg Pvt Ltd	CMM/MAPS/IS/01268/manual-PO/5643	31/05/2021	204221	09-08-2021	Supply of spares of OEM equipment by OEM	Head (C&MM)	Supply by OEM.	MAPS
107	SERVICING, HYDROTESTING AND REFILLING OF LIGHT WEIGHT CARBON COMPOSITE SELF CONTAINED AIR BREATHING APPARATUS.	CMM/MAPS/IS/01246	30/03/2021	Joseph Leslie Dynamiks Mfg Pvt Ltd	CMM/MAPS/IS/01246/manual-PO/5642	06-02-2021	74010	14-07-2021	Servicing of AB Apparatus supplied by OEM supplier.	Head (C&MM)	Service by OEM.	MAPS
108	Spare body subassembly required for Power operated Globe valve 3333-MV-01,Valve Size20 mm, Rating: 150, VSS number-999/68, Valve make- M/s KSB-MIL controls limited, Valve Model: 22000	RR Site/Stations/Unit-5&6/CMM/SPS/74873 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/04092020/NJXD WOXRVTC4)	24/09/2020	KSB MIL Controls Limited	CMM/Station/Unit-5&6/SPS/74873/PO-98740	24/05/2021	1154596	09-05-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME(M) RAPS-5&6	PO placed to OEM	RR Site

109	GAS MONITOR CONTROLLER UNIT	60729	18/03/2021	SUBTRONICS INDIA PVT LTD	60729/PO/90134	25/05/2021	359410	14-06-2021	Proprietary Spares	SME (I), CMU1&2	RPO	TMS
110	M/s. IDMC make plate pack set (160 no. of plates+ 160 No. of gaskets fitted on the plates) for ECCS HX, Drawing No.: M02-S121-157-A00	RR Site/Stations/Unit-5&6/CMM/CAP/74912 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/22092020/KD4SS8LY4OKQ)	22/10/2020	TRADE CENTRE	CMM/Station/Unit-5&6/CAP/74912/PO-98739	24/05/2021	2587740	09-04-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	M.S., RAPS-5&6	PO placed to dealer authorised by OEM	RR Site
111	Reagents & standard for on line silica analyzer	RR Site/Stations/Unit-3&4/CMM/ECON/73707	06-12-2020	HACH DHR INDIA PVT. LTD.	RR Site/Stations/Unit-3&4/CMM/ECON/73707/PO/98710	15/05/2021	129864	24-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
112	SUPPLY OF IODINE (I-131)	CMM/MAPS/MM/01432	30/04/2021	BOARD OF RADIATION & ISOTOPE TECHNOLOGY,	CMM/MAPS/MM/01432/manual-PO/5641	26/05/2021	17464	09-06-2021	Supply of Iodine source from M/s. BRIT. Govt. of India	Head (C&MM)	Supply from Govt. Of India.	MAPS
113	Maintenance of Liquid Scintillation Analyser	RR Site/Stations/Unit-3&4/CMM/GEN/73663	23/06/2020	PerkinElmer India Pvt. Ltd	RR Site/Stations/Unit-3&4/CMM/GEN/73663/e-PO/98734	22/05/2021	1027485	21-05-2023	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	CS, RAPS-3&4	SINGLE TENDER	RR Site
114	Chiller Controller upgradation - Design and supply of Retrofit K-Smart against Microteck-II controller	CMM/KAIGA1-4/SPT/CMU/CAPKGS3&4/ 59426	28/09/2020	Kirloskar Chillers Pvt. Ltd	CMM/KAIGA1-4/SPT/CMU/CAPKGS3&4/59426/e-PO/45879	25/05/2021	1132289	23-08-2021	KGS-3&4 Chiller system is supplied by M.s KCPL Pune. The items vide this indent are spare for these chillers. -	SME (CMU)	-	KGS
115	6.6 KV grade Stud for PEH 087 Kirloskar Mc Quay make chiller	CMM/TAPS-3&4/60290 (REPORT ID:GEM/GARPTS/09112020/HRMEQ86OGZZW)	12-07-2020	Kirloskar Chillers Pvt. Ltd	60290/PO/90122	21/05/2021	328476	16-06-2021	Proprietary Spares	SME (E), EMU 3&4	-	TMS
116	Supply of Coupling spares	CMM/Kaiga 1-4/KGS1&2/59381	30/03/2021	M/S. UNIQUE TRANSMISSION (INDIA) PVT. LTD.,	CMM/Kaiga 1-4/KGS1&2/59381/PO-45862	05-04-2021	20269	28-07-2021	The coupling was originally supplied by M/s Unique transmission India (P) Ltd., Kolkata. Spare membranes and fasteners of these couplings are not available and existing one are getting sheared off after a long service life. These spares are required for one to one replacement of existing one during overhaul. competent authority may approve to procure the items from OEM or its athorised dealers on Public tender basis.	SME(MMU)	-	KGS

117	Supply of spares for "ILP" make Valve.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/4026 (Report ID : GEM/GARPTS/31102020/HO2Z 1EZH1OBM)	12-02-2020	INSTRUMENTATION LIMITED	CMM/MMW/KAPP- 3&4/CAP/4026/CAP/PO- 3163	19/05/2021	2590666	19-03-2022	The indented items are spare parts of the existing M/s ILP make Valves at KAPP#3&4. Items if procured from other source may not fit well and hence procurement is to be done from the OEM. There is no other suitable / optimum source for procurement, as known to us. It is further certified as per the clause AA-2C, HQI-2007, Rev-5, that '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)	OK	KAPS
118	BUTTERFLY VALVE	CMM/KAIGA1- 4/KGS1&2/59804	26/02/2021	TEJ ENGINEERING	CMM/KAIGA1- 4/KGS1&2/59804/PO- 45872	20/05/2021	1378686	02-12-2021	The original equipment manufacture of F/T circuit and SFSB circuit Butterfly valve is M/s Intervolve, Pune and Actuator is M/s ELOmatic make. Both valve and actuator is assembled in M/s Intervolve, Pune, checked performance and other testing as per drawing. M/s Intervolve make Butterfly valve and actuator is being used in F/T circuit and SFSB circuits, since initially system was installed. For one to one replacement ,it is proposed to procure the above items from OEM on public tender basis.-	SME(FHU)	-	KGS
119	FLOWERVE MAKE MECHANICAL SEAL ASSEMBLY SPARES	CMM/MAPS/FHU/01217	02-08-2021	FLOWERVE SANMAR P LTD	CMM/MAPS/FHU/01217/ manual-PO/5638	20/05/2021	196801	30-09-2021	One to one replacement of OEM spares.	Head (C&MM)	OEM spares.	MAPS
120	ECIL make B-10 Counters for Startup System	C&MM/TAPS 3&4/CMU/58330	05-07-2019	ELECTRONICS CORPORATION OF INDIA LTD	58330/PO/90099	17/05/2021	2922942	17-05-2022	Proprietary Spares	MS, TAPS 3&4	-	TMS
121	M/s. Rotex Automation Limited' make 2/2 Direct Acting, Normally Close Solenoid Valve.	RR Site/Projects/Unit- 7&8/CMM/ CAP/8977	31/12/2020	ROTEX AUTOMATION LIMITED	CMM/Projects/Unit-7&8/ CAP/8977/PO/6418	05-12-2021	4470666	29-10-2021	Indent was approved as per Clause No AA-2 (c) of HQI- 2007 by the Competent Authority	SME (F)	PO Placed	RR Site
122	Spare MCBs	KKNPP/1&2/CMM/SPT/18215	26/05/2020	Aares Marketing	KKNPP/1&2/CMM/18215/ PO:14163	05-12-2021	335804	26-08-2021	One to one replacement for the existing MCBs procured from OEM recommended dealer	SME (E)	-	KKNPP
123	LINEAR VARIABLE DIFFERENTIAL TRANSFORMER	CMM/KAIGA1- 4/KGS3&4/59673	02-06-2021	Smart Technologies	CMM/KAIGA1- 4/KGS3&4/59673/PO- 45871	18/05/2021	360136	04-12-2021	Macro sensor, USA make LVDTs (model: M11 2.5-0553) are used in Fuelling Machine snout probes as per design. No other LVDT will match for this application. Though this is imported item; there are several suppliers in Indian market who can supply this item. To encourage competitive bidding it is requested to procure this item through public tender mode. Competent authority is requested to approve procurement of Macro sensor, USA make LVDT (model: M11 2.5 " 0553) for one to one replacement of faulty LVDTs through public tender mode.-	SME(FHU)	-	KGS
124	supply of induction coil	RR Site/Stations/Unit- 3&4/CMM/ELE/74909	02-01-2021	Vel Electronics	RR Site/Stations/Unit- 3&4/CMM/ELE/74909/e- PO/98682	05-07-2021	1144485.54	03-11-2021	Indent was approved as per Clause No AA-2 (c) of HQI- 2007 by the Competent Authority	MS, RAPS-3&4	SINGLE TENDER	RR Site

125	Motherboard, Raptor ATX, Service Part no. 0105182 compatible with LSA of Perkin Elmer make (Model no. TRICARB 3170 TR/SL, Sr. N. 433013).	RR Site/Stations/Common/ESL/71493	25/06/2020	PerkinElmer India Pvt. Ltd	CMM/Station/Common/ESL/71493/PO-98707	13/05/2021	1123211.76	22-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	Station Director, RAPS-1&2	PO Placed to OEM	RR Site
126	Supply of Air Compressor.	Tender No.CMM/TAPS-3&4/60137(GEM ID:GEM/GARPTS/24092020/NHLEWY1UC730)	10-12-2020	HACH DHR INDIA PVT. LTD.	60137/PO/90097	17/05/2021	142298	14-09-2021	Proprietary Spares	SME (I), CMU3&4	-	TMS
127	Spare cards for Voltage Regulator	KKNPP/1&2/CMM/SPT/18355	20/06/2020	Nidec Industrial Automation India Private Ltd	KKNPP/1&2/CMM/18355/PO:14159	05-10-2021	10395729	09-12-2021	One to one replacement for the existing instrument from OEM	CS	-	KKNPP
128	Supply of Spares for Stack Gama Monitor.	C&MM/TAPS-3&4/60122(GEM ID GEM/GARPTS/27082020/PAQHSPYY51YD)	11-04-2020	SETO TEKNOLOG PVT LTD	60122/PO/90082	05-11-2021	955800	08-09-2021	Proprietary Spares	SME(I), CMU3&4	-	TMS
129	HEATING ELEMENT	NAPS/CMM/II/24206	26/11/2020	ARISTON THERMO INDIA PVT LTD.	32382	05-07-2021	1007720	07-08-2021	Indented spare parts are required for one to one replacement on installed Racold make water heaters hence proposed for Racold make.	SME(E)	-	NAPS
130	Procurement of raw material, machining, heat treatment, hard chrome plating, nitriding, passivation, inspection, testing ,packing and supply of Ram head assemblies as per Drg No. KAPP/35221/3385/GA and its Detailed drawings.	KAPS-1&2/C&MM/FHU/20942 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/01022021/1VN6WOZDFT38)	02-02-2021	MTAR Technologies (P) Ltd	CMM/Station/Unit-1 to 4/FHU/20942/PO-71168	05-06-2021	3292200	06-05-2022	M/S MTAR make FM Ram head assemblies are used in Fuelling machine at KAPS 1&2 and being used since 15 years. No other party was qualified for the manufacture and supply of these items. It is required for one to one replacement Total procurement times for ram head assemblies are 12 months approx. So this indent is raised to meet the refuelling requirement for another 3 years (upto 2021) for fuelling machines of unit-1 & 2. Competent authority is requested to kindly approve this indent on a proprietary and single tender basis from M/S MTAR technologies, Hyderabad.	MS 1&2	OK	KAPS
131	Supply of Spare Electronic cards for M/s SLN make Infrared (IR) based heavy water loss monitoring system.	KAPS-1&2/C&MM/CMU/21388 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/18122020/1DYYR6GNTTUQ)	19/12/2020	SLN Technologies Pvt. Ltd.	CMM/Station/Unit-1 to 4/CMU/21388/PO-71180	05-10-2021	1977345	06-11-2021	Indented items are spare parts of existing system equipments. Existing system is manufactured by M/s SLN Technologies Pvt Ltd, Bangaluru and all parts which are indented are manufactured by M/s SLN only. Indented equipment's/parts are not available in open market. Also no other make parts are suitable for existing system.	SME(I)	OK	KAPS
132	CONDUCTIVITY SENSOR	59936	21/10/2020	BELA INSTRUMENTS	59936/PO/90070	05-10-2021	212400	24-06-2021	PROPRIETARY OEM	SME(I)1&2	-	TMS
133	Supply of EPDM 'O' Ring for High Pressure Bellow Seal 3 Way Manifold for connection between transmitter and manifold	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/20597 (REPORT ID :GEM/GARPTS/20012021UTC2YDB2PKIM))	02-12-2021	Bell-O-Seal Valves P. Limited	CMM/Station/Unit-1 to 4/CAP/20597/PO-71156	05-04-2021	433650	01-09-2021	In PHT System, 3 way manifold EPDM "O" Rings are supplied by Bell-o-seal valves Pvt Ltd, they are approved by HQ,NPCIL. For one to one replacement "O" rings from bello seal valves is need to be procured	SME(I)	OK	KAPS
134	HPCL ENKLO-68 Hydraulic Oil.	RR Site/Projects/Unit-7&8/CMM/ CAP/9060	17/12/2020	Hindustan Petroleum Corporation Limited	CMM/Projects/Unit-7&8/ CAP/9060/e-PO/6412	05-05-2021	613751	19-06-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (F)	PO Placed	RR Site

135	ABFP MECHANICAL SEAL UNIT-II W/O GLAND & SLEEVE AS PER TEHCNICAL SPECIFICATION ATTACHED	CMM/MAPS/MM /01218	26/03/2021	Flowserve Sanmar Limited	CMM/MAPS/MM /01218/manual-PO/5628	05-06-2021	390627	28-07-2021	Spares for existing seals (Seal faces for seals)	Head (C&MM)	One to one replacement.	MAPS
136	BEZEL AND FRONT FASCIA FOR L&T POWER BREAKER	CMM/MAPS/EM/01386	04-03-2021	SCHNEIDER ELECTRIC INDIA PVT.LTD	CMM/MAPS/EM/01386/manual-PO/5626	05-06-2021	192945	06-09-2021	One to One replacement.	Head (C&MM)	Will be supplied only by OEM as stated by end user.	MAPS
137	SG FEED WATER CONTROL VALVE AND SPARES	CMM/KAIGA1-4 / CAPKGS 3&4/59613(GeM Report ID No.GEM/GARPTS/04082020/N UXK69HQNWJK)	11-12-2020	KSB MIL Controls Limited	CMM/Kaiga 1-4/CAPKGS3&4/59613/PO-45859	05-03-2021	3540640	29-12-2021	M/s MIL control is the OEM of 90% and 10% Control globe valve installed in KGS-3&4 in FEED WATER SYSTEM . Indented items are complete globe valves and spares these are required for one to one replacement of valve as well as spares ,hence it is proposed to procure two nos complete valves with actuator for both 90% and 10% and spares from OEM on proprietary basis-	M.S	-	KGS
138	Kirloskar Chiller make MOTOR ASSEMBLY and MOTOR TURMINAL STUD	CMM/KAIGA1-4/ KGS3&4/ 59643 + 59638	11-10-2020	Kirloskar Chillers Pvt. Ltd	CMM/Kaiga 1-4/KGS3&4/59638/PO-45858	05-03-2021	962238	30-09-2021	Chillers in KGS-3&4 has been supplied by M/s KCPL. Items mentioned in this indent are spare items of above chillers so it is to be procured from original OEM only. Hence competent authority is requested to give the approval for the procurement of these items from M/s KCPL.-	SME(EMU)	-	KGS
139	Kirloskar Chiller make MOTOR ASSEMBLY and MOTOR TURMINAL STUD	CMM/KAIGA1-4/ KGS3&4/ 59643 + 59638	11-10-2020	Kirloskar Chillers Pvt. Ltd	CMM/Kaiga 1-4/CAPKGS3&4/59643/PO-45857	05-03-2021	2309213	30-09-2021	" In KGS-3&4 Chillers are supplied by M/s kirloskar chiller private limited. The proposal procurement of chiller motor is for replacement of existing failed chiller motor of chiller-1003. For one to one replacement it need M/s Kirloskar chiller private limited motor only suitable. Conceder competent authority may please be approve the procurement on one number chiller motor from M/s kirloskar private limited, pune. -"	SME(EMU)	-	KGS
140	Supply of Coupling spares	CMM/Kaiga 1-4/KGS1&2/59381	30/03/2021	M/S. UNIQUE TRANSMISSION (INDIA) PVT. LTD.,	CMM/Kaiga 1-4/KGS1&2/59381/PO-45862	05-04-2021	20296	28-07-2021	The coupling was originally supplied by M/s Unique transmission India (P) Ltd., Kolkata. Spare membrenes and fasteners of these couplings are not available and existing one are getting sheared off after a long service life. These spares are required for one to one replacement of existing one during overhaul. competent authority may approve to procure the items from OEM or its athorised dealers on Public tender basis.	SME(MMU)	-	KGS
141	Compressor Intercooler	KKNPP/1&2/CMM/SPT/18752	15/10/2020	Gardner Denver Engineered Products India Private Limited	KKNPP/1&2/CMM/18752/PO:14155	30/04/2021	979612	12-07-2021	Procurred from OEM - suitable for existing equipment	SME (M)	-	KKNPP
142	Auxiliary relays EPSS & RPSS	KKNPP/1&2/CMM/17624	16/09/2019	AMITH ENGINEERING	KKNPP/1&2/CMM/17624/PO:14156	30/04/2021	10154884	27-10-2021	OEM recommended autorized dealer to quote for one to one replacement for exsting system	SD (1&2)	-	KKNPP
143	PANEL TYPE HOOTER	CMM/KAIGA1-4/KGS1&2/59885	02-06-2021	UNIVERSAL ELECTRICAL & ELECTRONICS COMPANY	CMM/KAIGA1-4/KGS1&2/59885/PO-45861	05-04-2021	31270	01-09-2021	Same make and model is used in our exiting flasher hooter. These hooters are required for one to one replacement. Competent authority may please approve the procurement of these items from OEM.-	SME (CMU)	-	KGS

144	Booking of Satellite GSAT 18(1/4) Transponder bandwidth for NPCNET (VSAT) for the period of One (1) year as per Technical Specification given in Annexure-1 attached under Section-D of tender document	CMM/EIC/00-10-3-3504	18/02/2021	Electronics Corporation of India Limited	CMM/EIC/00-10-3-3504/e-PO/46956	27/05/2021	17241358	31-05-2021	ECIL BEING ONLY AUTHORITY FOR HANDLING NPCNET	ED(O) PHWR	-	EIC
145	Suitable for Shreyas E/A Model : STD-5131 EPI-Module (Full) with mounting screws.	RR Site/Stations/Unit-5&6/CMM/ECON/75127 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/23112020/8BY86M8SXNTZ)	15/12/2020	SHREYAS INSTRUMENTS PRIVATE LTD	CMM/Station/Unit-5&6/ECON/75127/PO-98628	22/04/2021	422145	06-06-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(FHU) RAPS-5&6	PO placed to OEM	RR Site
146	Supply of seal ring for mechanical seal	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21301 REPORT ID: GEM/GARPTS/11122020/PDHEGHORZH42	19/12/2020	Flowserve Sanmar Limited	CMM/Station/Unit-1 to 4/CAP/21301/PO-71140	29/04/2021	1829414	26-10-2021	seal ring and insert packing are parts of mechanical seal which are already installed in centrifugal fans of ventilation system. seal ring and insert packing occasionally fails when subjected to undue stress. These parts are to be replaced when it gets damaged. To ensure proper fitting of replaced components parts of same make has to be procured	SME(M)	OK	KAPS
147	Rotex make 5/2 Pilot operated Single Solenoid valve	KAPS-1&2/C&MM/FHU/20338	15/06/2020	ROTEX AUTOMATION LIMITED	CMM/Station/Unit-1 to 4/FHU/20338/PO-71151	30/04/2021	208860	17-09-2021	The rotex make solenoid valves are being used in FHS system since long back and having good performance So competent authority is requested to approve the purchase of Rotex make 5/2 Pilot operated Single Solenoid valve for one to one replacement.	SME(F)	OK	KAPS
148	Comprehensive Annual Maintenance Contract (CAMC) for (1) Corporate RFID smart Card based Access Control System, VMS, TAMS installed at NPCIL-HQ, NUB and (2) Corporate RFID based ACS, VMS, TAMS, CCTV and X-Ray baggage inspection system installed at NPCIL-HQ, VSB for the period of One year	CMM/EIC/00-10-3-3515	24/02/2021	Electronics Corporation of India Limited	CMM/EIC/00-10-3-3515/e-PO/46939	18/06/2021	20133254	27-01-2022	RFID HAS BEEN IMPLEMENTED THROUGH ECIL BEING NODAL AGENCY	ED(O) PHWR	-	EIC

149	Power Supply of Gas Chromatograph	CMM/KAIGA 1-4/ST/KGS1&2/60199	04-06-2021	Analyser Instrument CO. Pvt. Ltd.	CMM/KAIGA 1-4/ST/KGS1&2/60199/e-PO/45856	30/04/2021	188800	30-09-2021	The required power supply module is the spare part of installed gas chromatograph system in KGS 1&2. M/s Analyser Instrument Co. Pvt. Ltd has installed & commissioned in KGS 1&2 requirements. Thus the procurement is proposed from OEM M/s Analyser Instrument Co. Pvt. Ltd Kota for one to one replacement. Competent authority may please approve the procurement from OEM.	SME (CMU)-1&2	-	KGS
150	Spares for M/s. cummins make fire Diesel engine	CMM/MMW/KAPS/MMU/15479	12-03-2020	M/S. CUMMINS INDIA LIMITED	CMM/MMW/KAPS/MMU/15479/REV/PO-69423	29/04/2021	597842	27-08-2021	In connection with the procurement of item as mentioned in the attached indent, it is proposed to place proprietary indent on, on following ground original was procured from the M/s. Cummin India Ltd pune, who are OEM of these fire diesel engine & the spare parts are to be purchased from them to have matching of specifications and inter changeability of items.	SME(M)	OK	KAPS
151	M/s EagleBurgmann make Complete Mechanical Seal Set, Type HSV 4/142 as per drawing no. HSV 4/142-00 suitable for KSB pump. Pump Model no-RSR 350 & Pump Serial No-318027 to 318030 and 318069 to 318072. One Complete mechanical seal Set will consist of three mechanical seals. Each mechanical seal (KSB part number-433.21) consists of following parts KSB Part number: 412.26, 412.27, 472.21,473.21, 475.21, 477.21, 500.21, 900.24, 904.21, 904.22, 904.23, 940.22, 500.23, 500.24.	RR Site/Stations/Unit-5&6/CMM/FAB/74933 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/17102020/KUSQY02CQBJC)	11-12-2020	EagleBurgmann India Pvt. Ltd.	CMM/Station/Unit-5&6/FAB/74933/PO-98650	28/04/2021	7502322	10-11-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	Station Director, RAPS-5&6	Approval for placement of PO on nomination basis accorded for item being of foreign origin procured through OEM operating in India.	RR Site
152	INPUT/OUTPUT PCI CARD	CMM/KAIGA1-4/KGS3&4/57850	03-03-2021	Parco Agency	CMM/KAIGA1-4/KGS3&4/57850/PO-45855	28/04/2021	40852	27-07-2021	Relay modules of brand ICP DAS are required for one to one replacement of already existing modules in PMS system due to aging effect. So, It is proposed to purchase the item of this specific brand through its authorised dealer (via Public Tender) in order to have compatibility with existing ones. Hence the competent authority is kindly approve the above proposal.	SME (CMU)-3&4	-	KGS

153	M/s Kirloskar Chiller make SPARES - NRV	CMM/KAIGA1-4/ KGS3&4/58729	19/02/2020	Kirloskar Chillers Pvt. Ltd	/Kaiga 1-4/KGS3&4/58729/PO-45852	28/04/2021	211668	27-07-2021	Duo-check valve in Chillers is originally supplied by M/s KCPL,Pune . Items are essential spares to address the problem in chiller -1003. No other make will match the requirement.Hence it is proposed to procure spares from OEM M/s Kirloskar chillers pvt ltd only on ST basis.	SME(MMU)-3&4	SME(MMU)-3&4	KGS
154	Supply of MTAR make Water Lubricated Bearings	RR Site/Stations/Unit-3&4/CMM/FAB/75025	01-11-2021	MTAR Technologies (P) Ltd	RR Site/Stations/Unit-3&4/CMM/FAB/75025/e-PO/98634	24/04/2021	2470448	24-04-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS, RAPS 3&4	SINGLE TENDER	RR Site
155	Spares for Tata make star bus	RR site/CMM/Station/Common/G&T/75462	26/02/2021	VIJAY AUTOMOBILES	RR site/CMM/Station/Commo n/G&T/75462/PO: 98615 DT. 16/4/2021	16/04/2021	255209	15-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	CE(E&US)	PO placed to dealer authorised by OEM	RR Site
156	Bellows Valve	KKNPP/1&2/CMM/17866	23/10/2019	Solis Power Tech	KKNPP/1&2/CMM/17866/PO:14154	22/04/2021	4507128	18-12-2021	Items are spare valves required for the replacement of damaged valves infield. Meeting the existing field and process condition same valves to be procured from OEM for replacement.	MS	-	KKNPP
157	NORMAN MAKE FILTER ELEMENT	60469	24/02/2021	Smart Technologies	60469/PO/89962	20/04/2021	568288	10-08-2021	SPARE PARTS	SME(F)	-	TMS
158	IPCs, Pressure Intensifier etc, Differential Current Monitor and Spares for Pressure Valve	KKNPP/1&2/CMM/17676,17323 & 17211	10-08-2019	Kiel Marketing	KKNPP/1&2/CMM/17676,17323&17211/PO:14152	21/04/2021	15349342	18-10-2021	OEM recommended to authorized distributor to quote for one to one replacement for exsting system	SD (1&2)	-	KKNPP
159	SAFETY ITEMS	CMM/KAIGA1-4/KGS1&2/60123	23/02/2021	NATIONAL SAFETY COUNCIL	CMM/KAIGA1-4/KGS1&2/60123/PO-45844	23/04/2021	383991	14-05-2021	Intended safety gifts are being supplied by National Safety Council, Mumbai. NSC is a central government body for encouraging industrial safety. Items are proprietary in nature and no one else can supply. Hence it is proposed to procure from NSC Mumbai only.	HEAD(IS&F)-1&2	-	KGS
160	SPARES FOR CCTV SYSTEM	CMM/KAIGA1-4/KGS3&4/59709	30/01/2021	Excel System	CMM/KAIGA1-4/KGS3&4/59709/PO-45843	23/04/2021	50976	22-06-2021	Indent has been raised for Advantech make communication module. These are being used in PIDS to CCTV integration. Until now there is no separate procurement for this item. Commission spares are used and systems are maintained. To minimise the communication problems & compatibility with existing system, it is proposed to procure the same make item i.e Advantech make. Since the item is proprietary in nature, the compete authority is requested to approve the above proposal through ST to OEM.	SME (CMU)-3&4	-	KGS
161	SPARES	CMM/KAIGA1-4/KGS1&2/59977	21/01/2021	PERKINELMER (INDIA) PVT LTD	CMM/KAIGA1-4/KGS1&2/59977/PO-45842	23/04/2021	457133	22-06-2021	The spare parts which are being intended are required for M/s Perkin Elmer make Liquid Scintillation Analyser (LSA) Model Tricarb 2900 (Sr. No. DG08061378). The spare parts with respective material code which are the proprietary products of M/s Perkin Elmer are only compatible with the instrument and they will be replaced one to one with parts of the LSA. In view of this proprietary is proposed.	STATION HEALTH PHYSICIST - 1&2	-	KGS

162	KSB	NAPS/CMM/II/22662	10-05-2020	KSB LIMITED	32334	16/04/2021	6410878	16-04-2022	Indented items are spare for M/S KSB make pump Model No:RUK:80-260 and being used as RDP Pump in both Unit. These items will be require during overhauling of RDP Pump which is scheduled as 02 yearly. Hence CA may kindly give approval for purchase of Indented item as a proprietary item of M/S KSB Pumps Pvt. Ltd, Pune	CS	-	NAPS
163	ECIL	NAPS/CMM/III/24780	02-05-2021	ELECTRONICS CORPORATION OF INDIA LTD	32345	21/04/2021	541620	21-08-2021	As per design M/s ECIL make PRESAM tool LVDT are installed in the PRESAM tool. Overall system is compatible for use of only M/s ECIL make LVDT. Hence competent authority is requested to approve procurement of M/s ECIL make PRESAM tool LVDT .	SME(F)	-	NAPS
164	PARKER MAKE BLADDER KIT	NAPS/CMM/IV/24653	01-07-2021	YATI INTERNATIONAL INC.	32341	20/04/2021	3408088	20-08-2021	FCH make accumulators are installed in FM supply circuit for pressure dampening during refueling operation and in leak detection system for seal plug seal leak check. Bladder of the accumulators get punctured in their service life due to ageing and cyclic loading and during maintenance of accumulator, bladder kit is required to replace. For Item No 1,2& 3: FCH (Parker) make bladder kit is compatible for one to one replacement and no other make bladder kit will be compatible with the accumulators. For Item No-4 & 5: Pre-charging kit and Gas valve core of FCH (Parker) make is compatible for PM checks of accumulators and one to one valve core replacement. No other make will be compatible with the existing installed accumulators. Hence indented items are of proprietary nature. Competent authority is requested for kind approval for procurement of indented item as proprietary	SME(F)	-	NAPS
165	SERVO 210 LITRES INTERNAL COMBUSTION ENGINE LUBRICATION OIL	60030	25/02/2021	INDIAN OIL CORPN. LIMITED	60030/PO/89948	19/04/2021	399495	16-06-2021	SPARE PARTS	SME(M)	-	TMS
166	Procurement , Manufacturing, Inspection ,Testing and Supply of M/s Swam Pneumatics make Complete Spare Rotary Piston Lobbed Type Helium Blower Bare Unit	KAPS-1&2/C&MM/MMU/21234 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/21122020/7HLX 308U5FMD)	22/12/2020	SWAM PNEUMATICS PVT.LTD.	CMM/Station/Unit-1 to 4/MMU/21234/PO-71116	20/04/2021	2258520	29-07-2021	In view of importance & criticality of blowers, we have intended to develop & procure two more complete assembled spare similar blower bare unit without frame and motor blower, from M/S Swam Pneumatics. This spare blower can be installed as & when required without any major alteration in existing piping lay out & blower foundation etc. In view of very good performance, interchangeability / fitment of spares and complete blower with our existing piping -lay out without any changes and alteration.The purchased spares are giving very good performance last from 5-6 years.	MS 1&2	OK	KAPS
167	Loctite Sealant	KKNPP/1&2/CMM/SPT/18812	03-04-2021	NAMIC INDUSTRIAL SOLUTIONS PRIVATE LIMITED	KKNPP/1&2/CMM/18812/PO: 14150	04-12-2021	21340	24-05-2021	OEM recommended authorized dealer	SME (M)	-	KKNPP

168	SFSB PURIFICATION SYSTEM FILTER CARTRIDGES	CMM/KAIGA1-4/KGS3&4/60240	04-05-2021	GSM TECHNO PRODUCTS & SERVICES	CMM/KAIGA1-4/KGS3&4/60240/PO-45840	20/04/2021	358720	18-08-2021	Pall make high efficiency filters are used in SFSB purification system. So for direct one to one replacement and interchangeability it is proposed to procure the items from OEM.	-	SME(FHU)-1&2	KGS
169	PURGE ROTAMETERS	CMM/KAIGA1-4/KGS1&2/59788	01-12-2021	FITZER INSTRUMENTS COMPANY(INDIA)	CMM/KAIGA1-4/KGS1&2/59788/PO-45839	20/04/2021	253464	01-06-2021	M/S Fitzer make purge rotameters are in use for bubbler level measurements at CCW,DM Plant, LESS, WMP instrumentation. The existing rotameters have seen its service life and required to be procured for one to one replacement to match with existing mounting fixture dimensions. Competent authority may please approve for the above	SME (CMU)-1&2	-	KGS
170	Supply of Parker Greer make 'Bladder with gas assembly kit (01 gallon capacity)' for Greer accumulator having part no.-701278 Note- The manufacturing date of the item should be within three months from date of PO.	RR Site/Stations/Unit-5&6/CMM/FAB/75523 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/15012021/0INKZR4J2YPE)	02-09-2021	YATI INTERNATIONAL INC.	CMM/Station/Unit-5&6/FAB/75523/PO-98619	19/04/2021	136993	18-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(F) RAPS-5&6	PO placed to dealer authorised by OEM	RR Site
171	PARKER O RING	NAPS/CMM/III/24654	01-08-2021	YATI INTERNATIONAL INC.	32328	15/04/2021	956390	15-07-2021	Indented O rings are in use 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.	SME(F)	-	NAPS
172	24 V DC operated relay with relay socket, Schneider make.	RR Site/Project/Unit-7&8/CAP/8896	13/01/2021	POWER CONTROLS	CMM/Project/Unit-7&8/CAP/8896/PO/6396	04-03-2021	24780	02-07-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I)	PO placed to Authorized Dealer as per authorization received from OEM	RR Site
173	SHREYAS MAKE Model STD 5131 I/P Electro Pneumatic convertor	RR Site/Projects/Unit-7&8/CMM/CAP/9019	26/12/2020	SHREYAS INSTRUMENTS PRIVATE LTD	CMM/Projects/Unit-7&8/CAP/9019/PO/6395	04-03-2021	330200	02-06-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (F)	PO Placed	RR Site
174	AMC FOR ELEVATOR	NAPS/CMM/III/24726	03-03-2021	OTIS ELEVATOR COMPANY INDIA LTD	32317	13/04/2021	414735	13-04-2023	NAPS has total two nos. of M/S OTIS make elevator installed in turbine building & WMP respectively. The availability of these elevator is essential for smooth functioning of the system, therefore annual maintenance is necessary for these elevator. M/S OTIS is OEM & maintenance of elevator is performed since commissioning.Hence it is recommended to award AMC for next two years to M/s OTIS. Total financial implication will be Rs 482232 for awarding AMC for elevatorfor two year period. Competent authority is requested to approve the same.	SME(E)	-	NAPS

175	SENSOR FOR AMMONICAL	NAPS/CMM/II/24468	04-08-2021	AAXIS NANO TECHNOLOGIES PVT LTD.	32325	15/04/2021	1043096	25-06-2021	water effluent monitors are installed at NAPS. One no is installed at main out fall of plant site since 2016 and second one is installed at STP outlet in township. These monitoring systems are M/s. SCAN Austria make and are supplied and installed by CPCB approved vendor M/s. Aaxis Nano technology Pvt. Ltd. Who is the authorized representative of OEM. At the time of procurement of water effluent monitoring system, the requirement of CPCB was for monitoring of TSS, COD, and BOD & PH value of effluent. Now there is additional requirement of 3 more parameters at STP outlet i.e. Ammonical Nitrogen, Nitrate Nitrogen and Total flow as communicated by CPCB (Copy Attached). All these three parameters along with BOD, COD, TSS and PH are to be transmitted to CPCB server. In view of above it is proposed to procure Ammonical Nitrogen & Nitrate Nitrogen Sensor and Electromagnetic flow meter on Proprietary basis through single tender. Competent authority may kindly approve the same.	SME(I)	-	NAPS
176	Main turbine bearing no-3 and bearing no-4 shells	CMM/KAIGA1-4/ SPT/KGS1&2/59398 (Report I.D.No. GEM/GARPTS/06102020/6WJV EO3A8350)	11-04-2020	OMEGA INDUSTRIES PVT LTD	CMM/Kaiga 1-4/CAPKGS1&2/59398/PO-45833	16/04/2021	2233297.5	14-08-2021	M/s Omega industries have developed turbine bearing for NPCIL turbines & are being supplied to KGS 1&2 , RAPS3&4 & MAPS 1&2 . The cost of bearing shell supplied by M/s OMEGA is found less compared to M/s BHEL .Based on HQ recommendation turbine bearing shell was directly from M/s OMEGA industries in previous order 43526 . In view of above competent authority is kindly requested to accord the approval for procurement of turbine bearing shell from M/s OMEGA industries pvt ltd on single tender basis	-	SME(MMU)-1&2	KGS
177	Supply of spares of WPIL Makes Pump model A6TC/6 stage, Pump srl no. IAL 5067	KAPS-1&2/C&MM/MMU/20086 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/27112020/ZX2X TKXVR92X)	28/11/2020	WPIL LTD	CMM/Station/Unit-1 to 4/MMU/20086/PO-71096	04-09-2021	376256	06-09-2021	M/s WPIL is OEM of these pump hence spare has to purchased from them for esuring one to one replacement & interchangability	SME(M)	OK	KAPS
178	Supply of Fan Impeller	CMM/Kaiga 1-4/CAPKGS1&2/55964	15/02/2019	M/s KILBURN ENGINEERING LTD.,	CMM/Kaiga 1-4/CAPKGS1&2/55964/PO-45834	16/04/2021	1239000	02-11-2021	Existing FM Vault Cooler Units in KGS 1&2 FM Vault is of make and supplied by M/s Kilburn Engg Ltd Vide PO. FTP/07-73-1-232/PO-6759 Dtd.11/01/1996. To ensure the supply of exact and same fan hub suitable for the existing cooler units, item is to be procured from OEM M/s Kilburn Engg Ltd. Hence it is proposed to procure this item from M/s. Kilburn Engg Ltd Thane.	SME(EMU)-1&2	-	KGS
179	VALVE SEAL FOR 700 NB BUTTERFLY VALVE	58641	11-04-2020	SUN TECHNOLOGIES	58641/PO/89927	04-12-2021	487458	27-09-2021	SPARE PARTS	SME(M)	-	TMS

180	Supply of Filter/Regulator Pressure Regulating Valve (PRV)	Tender No.CMM/TAPS-3&4/60002 (Report Id : GEM/GARPTS/25082020/6AY1 ONNQYN8)	19/10/2020	Shavo Norgren India Pvt. Ltd.	60002/PO/89906	04-08-2021	141600	07-07-2021	SAFETY SYSTEM	SME(I)	-	TMS
181	ROTEX MAKE ACTUATOR	CMM/TAPS-3&4/58618	10-07-2019	ROTEX MANUFACTURERS & ENGINEERS PRIVATE LIMITED.	58618/PO/89905	04-08-2021	727941	06-08-2021	SPARE PARTS	SME(M)	-	TMS
182	Elektra precision make Edgewise temperature Indicators with model no. IM 76 Scale and Meter orientation : Vertical Front Bezel : 105 mm X 45 mm, Body Dimension 89 x 43.5 mm, Depth : 120 mm excluding Connectors Mounting : Two Holes 3.8 mm dia centred on 45 mm (along 104 mm) center to center Dist : 95.25 mm Input Sensor : 3 wire RTD, Pt-200. Scale Range : 0 - 320 Deg C. Connection of Input through 8 Pin Blue Ribbon Amphenol Connector : Pin 4 & 8 1st wire and second wire, Pin 3 3 rd wire. Power 240 VAC 50 Hz, single phase through 3 PIN Mil Circular Connector MS-3102 R 10 SL 3P and mating MS-3102 F 10 SL 3 S. Connection : A - Line, B - Neutral, C - Ground.	RR Site/Stations/Unit-5&6/CMM/ECON/71893 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/15102020/153XD1BF9KJJ)	11-03-2020	t.m.controls	CMM/Station/Unit-5&6/ECON/71893/PO-98594	04-05-2021	166911	03-08-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I) RAPS-5&6	PO placed to dealer authorized by OEM	RR Site

183	EATON MAKE HANSEN QRC	CMM/KAIGA1-4/KGS3&4/59998	01-12-2021	Perfect Hydraulic Systems	CMM/KAIGA1-4/KGS3&4/59998/PO-45830	04-12-2021	396485	12-07-2021	EATON make Hansen quick release couplings were installed in PHT, moderator, Fuel handling system, D2O upgrading plant etc. The sizes of the couplings used are 1/2" & 1". The damaged plugs and sockets are being replaced as and when required. UGP, FHS and MMU sections have submitted the requirement of different size EATON make Hansen coupling plugs and sockets for replacement on one to one basis. Hence it is proposed to procure EATON make Hansen coupling (Hansen is taken over by the EATON) parts like plugs and sockets. Competent authority may please review and approve the proposal to procure EATON make Hansen couplings on proprietary basis for one to one replacement in PHT, moderator, Fuel handling systems, D2O upgrading plant. It is also proposed to float the tender on public tender mode to get competitive rates from different authorized dealers/Suppliers.	SOE- Operation	-	KGS
184	AMC for M/s.Blue star make Air conditioning units	CMM/Station/Unit-1 to 4/MMU/20007	06-08-2020	M/S. BLUE STAR LIMITED	CMM/Station/Unit-1 to 4/MMU/20007/PO-71093	04-09-2021	516840	09-04-2022	Air conditioned package monitoring and maintenance is a specialized job and requires specifically trained/qualified manpower for trouble shooting and routine maintenance. We don't have Air conditioned & refrigeration qualified manpower. Also these package units are provided with PCBs and remote control units which requires knowledge on electronics also. In view of the above it is proposed to take up the monitoring and maintenance of six numbers Air Cooled package units and six numbers water cooled package units through contract on M/s.Bluestar Limited; being OEM.	CS	OK	KAPS
185	Supply & Guarantee of Air driven hydraulic pump and Seal kit for Air driven hydraulic pump, Make - Teledyne Sprague , USA	CMM/Kaiga 1-4/KGS1&2/59663	22/01/2021	kemi impex pvt.ltd	CMM/Kaiga 1-4/KGS1&2/59663/PO-45828	04-09-2021	128389	08-07-2021	Indented items are required to replace one to one with the existing system of valve testing facility.	SME (MMU)-1&2	-	KGS
186	SERVO MOTOR	CMM/KAIGA1-4/KGS1&2/60121	03-10-2021	MAYURAS INDUSTRIAL SERVICES	CMM/KAIGA1-4/KGS1&2/60121/PO-45826	04-08-2021	376007	24-05-2021	Existing system was designed and developed by Mayurs Industrial Services as per HQ requirement. Presently the system is not working due to failure of motor and software and same has to be recommissioned to its original condition along with supply of motors, drive and software on one to one replacement basis. Hence it is proposed for M/s. Mayurs Industrial Services on proprietary basis, Competent Authority is hereby requested to approve the same.	SME (CMU)-1&2	-	KGS

187	Magnetic float level switches for SSS and LPIs.	CMM/KAIGA1-4/KGS1&2/59793 (Report I.D.No. GEM/GARPTS/05022021/65KZ ZLYCCC80)	19/02/2021	LEVCON INSTRUMENTS PVT. LTD.	CMM/KAIGA1-4/KGS1&2/59793 /e-PO/45823	04-08-2021	135145	05-10-2021	M/s Levcon instruments Pvt Ltd make Magnetic float level switches used in Secondary Shutdown System and Liquid Poison Injection System. It is proposed to purchase above said LS from OEM on single tender basis for one to one replacement. Competent authority is requested to accord the approval.	SME (CMU)-1&2	-	KGS
188	Toner (Catridge in Black color) Model Ricoh MP6054S for photo copier machine of Model Ricoh Brand of Model MP5054SP.	CMM/Station/Unit-1 to 4/CAP/21339	03-04-2021	M/s. PULSE TECHNOLOGIES,	CMM/Station/Unit-1 to 4/CAP/21339/PO-71078	04-06-2021	146910	20-04-2021	ONE NUMBER OF PHOTO COPIER MACHINE OF RICOH MAKE IS BEING USED AT KAPP-3&4 O&M OFFICES, ITS TONER (CATRIDGE OF BLACK COLOR) IS GOING TO EXHAUST AND ITS SPARE ALSO EXHAUSTED. HENCE THE ABOVE MENTIONED ITEM TO BE PROCURED ON PRIORITY DUE TO LOT OF SUBMISSIONS IN HARD COPIES TO BE SUBMITTED TO AERB FOR GETTING CLEARNCES FOR UPCOMING MILESTONES OF KAPP-3.	STE(PLG)	OK	KAPS
189	Spares for Eddy Current Testing machine INSIS-EX (Sr. No.:INSIS-EX-16)	CMM/KAIGA1-4/ QA/KGS1-4/ 59774	12-05-2020	TECHNOFOUR	CMM/Kaiga 1-4/COMMON 1-4/59774/PO-45824	04-08-2021	1055274	07-07-2021	Name of the spare is TECHNOFOUR MAKE 220 MWe STEAM GENERATOR ECT ISI manipulator system. TECHNOFOUR PUNE (OEM)is designed developed supplied and technical assistance for Steam Generator ECT ISI during BSD for all NPCIL Stations. The PCBâ€™s are the parts in the SG ECT manipulator system used for SG ECT ISI During BSD. It has got no functional usage as a separate item. As per previous ISI Campaign experience at KGS and other site, it is found that these equipment PCBâ€™s are excessive use of steam generator ISI which may be determinable in overall outage period. The fastest means of reviving probing operation is to replace this particular component with a service and tested spare one. Considering 4 SGs ISI in one calendar year (2 units BSD) keeping one spare set of PCBâ€™s at Kaiga Site is felt desirable.	Q.A.S.-1-4	-	KGS
190	SUPPLY OF Complete Valve Assembly	CMM/TAPS-3&4/59952(Gem Availability Report GEM/GARPTS/10082020/KH3 QHZKCS2P	09-05-2020	Anderson Greenwood Crosby Sanmar Limited	59952/PO/89892	04-07-2021	503201	11-08-2021	SPARE PARTS	SME(M)1&2	-	TMS
191	Supply of Relief Valve.	C&MM/TAPS-1&2/60066(GEM ID:GEM/GARPTS/04092020/LP SDPSUTPHK3)	31/10/2020	Domain Industrial Solutions	60066/PO/89904	04-07-2021	53100	07-06-2021	SPARE PARTS	TSS1&2	-	TMS
192	Supply of complete pull out assembly	CMM/TAPS 1&2/59701	06-02-2020	Sulzer Pumps India Ltd.	59701/PO/89888	04-05-2021	3731160	13-12-2021	SPARE PARTS	SME(M)1&2	-	TMS
193	SUPPLY OF M/S.I.L PALAKKAD MAKE SPARE PARTS FOR CONTROL VALVE	KGuj Site/Stations/Unit-1to4/CMM/MMU/20983(Gem availability Report ID:GEM/GARPTS/08102020/YG V38NOJ1NJ7)	10-08-2020	INSTRUMENTATION LIMITED	CMM/Station/Unit-1 to 4/MMU/20983/PO-71072	04-05-2021	571120	02-10-2021	PRESENTLY WE HAVE TOTAL 4NOS M/S IL PALAKKAD MAKE CONTROL VALVE IN KAPS-1&2 AS ATTACHED IN DRAWING & HENCE ITS SPARE TRIM PARTS LIKE STEM & SEAT ARE PROPRIETARY ITEMS,REQUIRE FOR ONE TO ONE REPLACEMENT.	SME(M)	OK	KAPS

194	Supply of Mechanical Seal (Make : Eagleburgemann)	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/21408 (Report ID : GEM/GARPTS/12012021/YZQ WACSBMIF5)	21/01/2021	EAGLEBURGMANN INDIA PVT. LTD.	CMM/Station/Unit-1 to 4/CAP/21408/PO-71061	04-01-2021	1220120	28-09-2021	Indented items are spare parts of M/s Eagleburgmann India Pvt. Ltd. make mechanical seal installed in primary pressurising pump at KAPP-3&4, so are proprietary in nature.	SME(M)	OK	KAPS
195	Spares for Weighbridge	KKNPP/1&2/CMM/SPT/19047	27/02/2021	DIGITAL WEIGHING SYSTEMS (P) LTD.	KKNPP/1&2/CMM/19047/PO:14141	04-03-2021	113044	12-04-2021	Spares for existing equipment which are of monopoly and proprietary procured from OEM	DGM (C&MM)	-	KKNPP
196	Spares for Liquid Scintillation Analyzer	KKNPP/3&4/CMM/SPT/34424	27/04/2020	Noki Technologies Pvt Ltd	KKNPP/3&4/CMM/34424/PO:60250	04-01-2021	806611	10-06-2021	Spares for existing equipment from authorized dealer as recommended by OEM	PD - 3&4	-	KKNPP
197	PHOTOMULTIPLIER TUBE	CMM/MAPS/ESL/01047	27/02/2021	NOKI TECHNOLOGIES P LTD	CMM/MAPS/ESL/01047/m anual-PO/5587	04-07-2021	314240	10-07-2021	Spares of Original Equipment supply by OEM.	Head (C&MM)	One to One replacement.	MAPS
198	SWITCH, SOCKET ETC.	CMM/KAIGA1-4/COMMON1-4/59879	18/12/2020	CENTRAL STORES SUPPLYING CO	CMM/KAIGA1-4/COMMON1-4/59879/PO-45812	04-01-2021	202606	01-05-2021	In Township C1 to C8 Block, New E type, D+1 & 2 quarters, Swimming pool ,D and old E-type, CISF D type quarters are provided with "CPL GENIUS & CPL syncro" switch boards and electrical accessories. The modular switch boards of above make are already embedded on wall and components like switches, Fan regulators and sockets etc. are mounted on these embedded modular switch boards. The accessories like switches, modular plates, fan regulators of switch boards are required to be replaced during maintenance, against damage. Since the other brand/ make lighting accessories are not suits to the cutouts provided on "CPL Syncro" & "CPL Genius" modular boards, it requires same brand & type number components, for one to one replacement for maintaining the system. So "CPL Syncro" & "CPL Genius" make with specific type number spares is proposed. In view of the above, the indented item(s) are spare, attachments, accessories to the existing component as per clause (b), Competent Authority may kindly approve the proposal for procurement of "CPL GENIUS & CPL Syncro" make lighting accessories through Public Tender.	ACE(E&US)	-	KGS
199	Annual maintenance contract of M/s Perkin Elmer make Liquid Scintillation Analyser (S.No:DG08061378) as per given terms & conditions.	CMM/KAIGA1-4/ KGS-1&2/60000(Report I.D.No. GEM/GARPTS/02022021/PQ67 D8ZCV3PM)	02-06-2021	PerkinElmer India Pvt ltd	CMM/KAIGA1-4/ KGS-1&2/60000/e-PO/45813	04-01-2021	183993	31-03-2022	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 - 1&2	-	KGS

200	Supply of Generator Vibration System & Turbine Bearing RTD Spares,	CMM/OPS/69-00-9-3351	11-02-2020	Joint-stock company «Rusatom Service»	CMM/OPS/69-00-9-3351/PO/46140	19/04/2021	11581294	19-04-2022	"The items are spares for generator vibration monitoring system and turbine bearing RTDs supplied along with the turbo generator & is Russian in origin. Same make, model item is required for future maintenance, for ensuring one to one replacement & compatibility with specifications. JSC RUSATOM, Russian federation, has appointed JSC Rusatomservice as the corporation for supply of spare and service to NPCIL-KKNPP-1&2 in operation phase. Hence Single Tender is proposed to JSC RUSATOMSERVICE. "	MS, KKNPP-1&2	-	OPS
201	supply of ESFAS Module Spares, Spares for PHRS Electromagnet, Angular Displacement Sensor and Bearing & Air Cooler for Kudankulam NPP 1&2	CMM/OPS/69-00-9-3300	02-12-2020	Joint-stock company «Rusatom Service»	CMM/OPS/69-00-9-3300/PO/46065	31/05/2021	34016259	31-12-2021	The items are one to one replacement spare for existing item and these items are of safety class-2 and perform safety function in KKNPP-1&2. M/s. RUSATOM Services, Moscow is the corporation appointed by RUSATOM, who will handle the spares to KKNPP-1&2 during operation phase as declared by RUSATOM, in place of ASE who is main plant supplier. In line with above points proposal is made in Single Tender basis to JSC RUSATOMSERVICE.	SD, KKNPP-1&2	-	OPS
202	supply of Spares for Reactor Coolant Pump and Snubber alongwith Paint & Varnish for Kudankulam NPP 1&2	CMM/OPS/69-00-9-3295	31/01/2020	Joint-stock company «Rusatom Service»	CMM/OPS/69-00-9-3295/PO/45639	17/05/2021	36215579	17-07-2022	Indented Orings as gaskets are proprietary item of RCP manufacturer JSC CKBM. M/s. ASE is the main plant supplier of the original equipment including RCPs during the construction of KKNPP-1&2 main plant systems and equipments. M/s. RUSATOM Services Moscow is the corporation appointed by RUSATOM who will handle the spares and services to KKNPP-1&2 during operation phase as declared by RUSATOM in place of ASE, who is main supplier. In line with above points proposal is made in Single Tender basis to JSC RUSATOMSERVICE.	SD, KKNPP-1&2	-	OPS