

DETAILS OF PURCHASE CONTRACTS AWARDED ON SINGLE TENDER BASIS BY C&MM DIRECTORATE(SITE C&MM+ C&MM-HQ) FOR THE QUARTER ENDED March 2020

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	Spares cards of M/S ELECTRONIC DESIGN & TECHNIQUES make N-16/O-19 activity monitor	RR Site/Stations/Unit-3&4/CMM/ELE/73205	10/4/2019	ELECTRONIC DESIGN AND TECHNIQUES	RR Site/Stations/Unit-3&4/CMM/ELE/73205/e-PO/97135	3/23/2020	848762	7/11/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(I) RAPS - 3&4	PO Placed on M/s ELECTRONIC DESIGN & TECHNIQUES	RR Site
2	Photocell switch	RRSite/Project/8553	11/29/2019	Otronic	CMM/Project/Unit-7&8/ELE/8553/PO/5929	3/20/2020	79231	5/19/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(EMU)	Single Tender	RR Site
3	Flow Switch	RRSite/Project/8285	7/16/2019	M/S GAYATRI ENTERPRISES	CMM/Project/Unit-7&8/SPS/8285/PO/5923	3/19/2020	526337	5/3/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	PE(V&CP) RAPP-7&8	Single Tender	RR Site
4	L&T make contactor	RRSite/Project/8457	9/23/2019	Competent Industrial Controls	CMM/Project/Unit-7&8/ELE/8457/PO/5932	3/20/2020	366204	5/17/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(EMU) RAPP-7&8	Single Tender	RR Site
5	KSB make spares for actuator assemblies	KAPP-3&4/C&MM/CAP/3766	10/10/2019	KSB MIL Controls Limited	CMM/MMW/KAPP-3&4/CAP/3766/CAP/PO-2864	3/23/2020	204824	10/5/2020	The indented items are spares for existing design of KAPP-3&4 Valve actuators viz. 3337-AV-8, 3337-AV-13 and 3337-AV-19. These valves are of M/s. KSB MIL Controls Limited make. The indented spare items are one-to-one replacement. So it is proposed to procure these make spare items. Competent authority is requested to kindly approve the proposal for procurement of "Spare Parts for Actuator Assemblies of 3337-AV-8, 3337-AV-13 and 3337-AV-19" from M/s. KSB MIL Controls Limited or OEM Authorized dis	SME(FHU)	OK	KAPS
6	LUBE OIL	NAPS/CMM/VII/23991	3/7/2020	INDIAN OIL CORPORATION LIMITED	31434	3/24/2020	36649	4/22/2020	In accordance a committee was constituted by station director, NAPS to review the list of common stock item for the year 2019-20. while reviewing the list, the committee was alsoentrusted the responsibility to standardize the items with respect to description, specification, Make/Brands of common consumable item. After deliberated discussion and exploring the brandsavailable in the market. the committee has recommended the indented make/brand to avoid procurement od substandard make as recommend	Head(C&MM)	-	NAPS
7	Spares for Actuators	KKNPP/1&2/CMM/16356	4/2/2018	HETAL ENTERPRISE	KKNPP/1&2/CMM/16356/PO: 13742	2/7/2020	31310784	11/17/2020	Single tender issued to OEM M/s. Zpa Pecky a.s, Czech Republic. Bidder being a foreign vendor authorized indian dealer M/s. Hetal Enterprises.	SD (1&2)	-	KKNPP

8	Impeller for SAM TURBO make Pump Model No. CHC 100/200, Material - Bronze for Pumps Sr No 1609-1612 & 15555.	CMM/NAPS/II/ 23619	1/17/2020	SAM TURBO INDUSTRY PRIVATE LIMITED.	31435	3/25/2020	549060	9/25/2020	M/s. sam turbo make model no.CHC 100/200,CHC 32/300 & CHC 32/130 had been installed at up grading Plant for process water,chilled water and seal water circulation respectively for up grading towers.performance of these pumps is satisfactory.spares are required during maintenance(overhauling) of these pumps.To have interchangeability of spares with existing equipment and best performance of equipment spares from OEM IS REQUIRED.Hence it is proposes to procure spares of up grading plant process wa	SME(M)	-	NAPS
9	Lub. Oil Servo Pride-40 packed in 210 Ltr. non returnable drum of latest batch IOCL, Make	CMM/NAPS/VII/ 23991	3/7/2020	MS INDIAN OIL CORPORATION LIMITED	31434	3/24/2020	36649.6	4/22/2020	In accordance a committee was constituted by Station Director, NAPS to review the list of common stock items for the year 2019-20.While reviewing the list, the committee was also entrusted the responsibility to standardize the items with respect to Description, Specification, Make/brand of common consumable items to be procured. After deliberated discussion and exploring the brands available in market. The committee has recommended the indented make/brand to avoid procurement of sub standard mak	Head(CMM)	-	NAPS
10	Supply of sleeve of ETTG assembly in assembled condition of Make M/s BHEL as per drawing no. G2613910, item no5.	CMM/NAPS/II/ 23600	11/28/2019	Bharat Heavy Electricals Limited,	31417	3/18/2020	5551428	3/18/2022	ETTG assembly is the proprietary item of M/s BHEL. Indented spares are required for repair of old ETTG assembly already sent to the M/s BHEL Bhopal.	CS, NAPS	-	NAPS
11	Supply of auto prime pump set (complete pump & vacum pump set, Discharge NRV, Drive motor installed at base frame without trolley). Pump Type: APS 250/40, O/A No. 008716A508/100, Total head. 12Meter, Discharge. 350Cubic meter/Hr. Size. 250X250, RPM. 730.	CMM/NAPS/II/ 23418	8/17/2019	Ampee Trading Company	31362	3/2/2020	1883828.8	7/30/2020	Indented item is of proprietary nature(KBL) and no one else can supply	SME(M)	-	NAPS

12	SEAL RING	NAPS/CMM/II/23725	11/26/2019	Flowsolve Sanmar Limited	31431	3/21/2020	548980	10/21/2020	Indented items are Durametallic Make (Now Flowsolve Sanmar Ltd.) make Mechanical seal and its spares and being used in KSB make Reheater drain Pump in both Unit . These items are being used during maintenance of Reheater Drain Pump. Durametallic (Now Flowsolve Sanmar Ltd.) make Mechanical seal is being supplied by M/S Flowsolve Sanmar Limited. Hence CA may kindly give approval to purchase of Indented items as a proprietary item of M/S Flowsolve Sanmar Limited.	SME(M)	-	NAPS
13	BHEL ITEMS	NAPS/CMM/III/23628	12/19/2019	BHARAT HEAVY ELECTRICALS LIMITED	31386	3/9/2020	2039119	4/1/2022	The indented items are required during overhauling of M/s BHEL make 235 MW main generator of NAPS-2 & are proprietary in nature. Hence are proposed to be procured from OEM M/s BHEL on single tender basis.	SME(M)	-	NAPS
14	AMC FOR X RAY	NAPS/CMM/X/23650	11/21/2019	ECIL RAPISCAN LIMITED	31423	3/21/2020	708354	3/21/2022	: M/S ECIL Rapiscan make X-Ray machine has been installed at Main Guard House for security checks of baggages , Parcel, Tiffin Boxes and belongings to personal entering to Plant site, being security related equipment, Comprehensive Annual maintenance Contract of X-Ray machine for three year is required for immediate maintenance in case any failure. Hence it is proposed to award of CAMC to M/S ECIL Rapiscan Ltd. on proprietary item basis. Kind approval of CA is requested to approve the proposal o	SME(M)	-	NAPS
15	CRD System 'O' ring, Material: BUNA-N	CMM/TAPS-1&2/58798	1/2/2020	C.P. FLUID SYSTEMS PVT.LTD	CMM/TAPS1&2/TAPS 1&2/58798/PO-88664	3/19/2020	226830	5/4/2020	PROPRIETARY NATURE	SME	--	TMS
16	SERVO	NAPS/CMM/VII/23904	2/14/2020	INDIAN OIL CORPORATION LIMITED	31424	3/21/2020	1852196	4/17/2020	A committee was constituted by Station Director, NAPS to review the list of common stock items for the year 2019-2020.While reviewing the list, the committee was also entrusted the responsibility to standardize the items with respect to Description, Specification, Make/brand of common consumables item to be procured. After deliberated discussion and exploring the brands available in market, the committee has recommended the indented make/brand to avoid procurement of sub standard make/brand avai	Head(CMM)	-	NAPS

17	ROTATING HEAD ASSY.	NAPS/CMM/II/23707	12/4/2019	EagleBurgmann India Pvt. Ltd.		31387	3/9/2020	4165020	9/19/2020	Indented items are spare part for M/S Eagle Burgmann Pvt. Ltd make mechanical seal type P23 D90 as per drawing no. A4A 7618/C/R2 and being used in Main Boiler Feed Pump. Competent Authority may kindly approve the procurement of Indented items as a proprietary item of M/S Eagle Burgmann Pvt. Ltd.	SME(M)	-	NAPS
18	Supply of Fenner make tape lock pulleys	CMM/TAPS1&2/59244+59245	2/18/2020	MADAN SALES CORPORATION		39381	3/31/2020	309227	7/1/2020	PROPRIETARY NATURE	SME	--	TMS
19	BELZONA make NATO Fluid 8311	CMM/TAPS-3&4/59200	1/7/2020	NICCO ENGINEERING SERVICES LTD.		39380	3/23/2020	109280	4/24/2020	PROPRIETARY NATURE	SME	--	TMS
20	GREENERIA Make - Spare Electric Motor, Blower and Heating element.	CMM/TAPS-1&2/58812	10/18/2019	Aruna Green Ventures Pvt Ltd		88672	3/23/2020	64611	6/23/2020	PROPRIETARY SPARES	ACE	--	TMS
21	Supply of Rectilinear Potentiometers	CMM/TAPS-3&4/58785	10/9/2019	Electronics Corporation Of India Limited		88663	3/19/2020	542800	9/15/2020	PROPRIETARY SPARES	SME	--	TMS
22	BINOCULAR	CMM/Kaiga 1-4/COMMON 1-4/58804	3/16/2020	IMPERIAL PHOTO STORES	GEMC-511687720027342/PO-80335		3/16/2020	8900	3/31/2020	AS per GeM GTC tender was processed under Direct Purchase	ACE	NIL	KGS
23	HAND HELD SEARCH LIGHT	CMM/Kaiga 1-4/COMMON 1-4/58804	3/16/2020	K E Business Systems	GEMC-511687768837371/PO-80334		3/16/2020	17074.8	3/31/2020	AS per GeM GTC tender was processed under Direct Purchase	ACE	NIL	KGS
24	One year Maintenance Contract for Avery Weighing scale Model No. Type- 3205 ABA	RR Site/Stations/Common/CMM/PROV/73578	1/3/2020	EVERY INDIA LTD	RR Site/Stations/Common/CM M/PROV/73578/PO/97130		3/21/2020	151630	3/21/2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	DGM(C&MM)	Single Tender for AMC	RR Site
25	24 column Fast serial Printer, Ink Ribbon and Paper Roles for the Printer, Make: Nippon technologies	CMM/KAIGA1-4/KGS3&4/ 58765	2/25/2020	Nippon Instruments (I) Pvt. Ltd.	CMM/KAIGA1-4/ KGS3&4/ 58765/PO-44971		3/23/2020	88422	5/2/2020	The indented items are required as spares for Rod Monitoring Unit in Primary Shutdown system. These are supplied by M/S ECIL initially for KGS 3&4 project. They outsourced these items from M/S Nippon Technologies, Mumbai as per the required specifications. For one to one replacement and to exact fit in RMU, it is proposed to purchase the same items directly from OEM M/S Nippon technologies, Mumbai as proprietary item. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
26	Part No-22 of VMBS 3X4X9-14 STGS,O ring-123X 3 mm Material-Ethylene/ Propylene	RR Site/Stations/Unit-3&4/CMM/SPS/72484	7/4/2019	BHARAT PUMPS & COMPRESSOR LIMITED	RR Site/Stations/Unit-3&4/CMM/SPS/72484/PO/97094		3/13/2020	105107	11/8/2020	As per AA-2C of HQI 2007 (R-5)	SME (M) RAPS - 3&4	As per AA-2C of HQI 2007 (R-5)	RR Site
27	CHARGES FOR REPLACEMENT OF INTERNAL RUBBER LINING	CMM/TAPS3&4/58863	10/23/2019	ION EXCHANGE (I) LTD	CMM/TAPS3&4/58863/PO/88655		3/18/2020	267600	4/17/2020	PROPRIETARY NATURE	SME(M), TAPS3&4	--	TMS

28	Supply of Compression Loaded Reverse Buckling Scored Metal Rupture Disk.	RR Site/Stations/Unit-3&4/CMM/SPS/72782	9/7/2019	BS&B SAFETY SYSTEMS (INDIA) LTD	RR Site/Stations/Unit-3&4/CMM/SPS/72782/PO/97087	3/11/2020	3770473	8/18/2020	As Per AA-2C of HQI - 2007 (R-5)	MS - RAPS 3&4	As Per AA-2C of HQI - 2007 (R-5)	RR Site
29	SUPPLY OF SPARES FOR EMERGENCY LIFE SUPPORTING APPARATUS.	CMM/MAPS/IS/00377	11/15/2019	VIJAY SABRE SAFETY P LTD	CMM/MAPS/IS/00377/manual-PO/5184	3/21/2020	21488	5/2/2020	Replacement of Spares for the Existing Equipment which is are of proprietary in nature.	SME (Industrial Safety)	-	MAPS
30	MECHANICAL SEAL OF M/s EagleBurgmann make	CMM/KAIGA1-4/ SPT/ KGS3&4/ 58725	2/1/2020	EagleBurgmann India Pvt. Ltd.	CMM/KAIGA1-4/ SPT/ KGS3&4/ 58725/PO/44968	3/20/2020	1541693	10/30/2020	The indent items are spares required for one to one replacement of components which are vulnerable to wear. Hence these are to be procured on proprietary basis from seal OEM M/s Eagle Burgmann ,as they are specifically designed for particular type &model of hydraulic equipment's.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
31	Gear Box	KKNPP/1&2/CMM/SPT/17417	1/17/2020	Bonfiglioli Transmissions (Pvt) Ltd.	KKNPP/1&2/CMM/17417/PO:13801	3/19/2020	780088.09	5/28/2020	For ensuring dimensional and technical suitability and reliability the spare needs to be procured from OEM	SME (M)	-	KKNPP
32	ANNUAL RATE CONTRACT FOR OIL AND LUBRICANTS OF M/s.IOCL MAKE	CMM/MAPS/CMMS/00222	9/20/2019	P&G ENETRPRISES	CMM/MAPS/CMMS/00222 /manual-PO/5183	3/24/2020	3000000	3/19/2021	Proprietary product of single manufacturer	Head (C&MM)	Proprietary requirement.	MAPS
33	semiconductor devices	RRSite/8433	9/30/2019	V V Electrotech	CMM/Project/Unit-7&8/ELE/8433/PO/5850	1/4/2020	446659	8/24/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(E) RAPP-7&8	Single Tender	RR Site
34	Supply of treated Plywood deck as per the drawing, suitable for TX700P HDP II Batteries	KAPP-3&4/C&MM/CAP/20341	2/26/2020	Exide Industries Ltd	CMM/Station/Unit-1 to 4/CAP/20341/PO-70070	3/18/2020	3961850	5/2/2020	For erection of control and power batteries at designated locations at KAPP-4, metallic stand arrangement containing treated wooden plywood with EPDM rubber lining as base plate is prescribed in the approved drawing. So, these treated plywood with EPDM rubber lining as per the drawing needs to be purchased from OEM.	Maintenance Superintendent	OK	KAPS
35	SUPER NOVA-1 ELECTRODE	CMM/MMW/KAPP-3&4/CAP/3852	11/20/2019	M/S ELECTRO PLASMA EQUIPMENTS PVT. LTD.	CMM/MMW/KAPP-3&4/CAP/3852/CAP/PO-2849	3/12/2020	71980	4/26/2020	Indented items are spare parts of earlier supplied PLASMA CUTTING MACHINE Model- IPC-200iC purchased via PO-587 dtd 19/06/2014.	SME(M)	OK	KAPS
36	SPARES FOR KIRLOSKAR MAKE PUMP	KAPS-1&2/C&MM/MMU/15487	10/26/2019	JVM MARKETING PVT. LTD	CMM/MMW/KAPS/MMU/15487/REV/PO-69184	3/12/2020	3019474	8/27/2020	Proprietary item OF M/S Kirlosker brothers & This Item is required during maintenance and overhauling of this ALP pump.	SME(MMU)	OK	KAPS

37	SUPPLY OF 'O' RING SET OF 3 WAY DIRECT ACTING SOLENOID VALVE SR-02.	KAPS-1&2/C&MM/CMU/14748	10/4/2019	ROTEX AUTOMATION LIMITED	CMM/MMW/KAPS/CMU/14748/REV/PO-69183	3/12/2020	87320	6/18/2020	M/s Rotex make solenoid valves are used in K-1&2 PHT & ECCS systems. These are EQ qualified valves and hence internal spares for the same make are proposed to procure in view of K-1&2 EMCCRs. These items are proposed to procure exclusively for PHT & ECCS system solenoid valves in K-1&2. There are total 100 nos. of such valves are used in each unit and proposed items are internal spares for the same EQ qualified valves. These will be replaced under EQ & elastomer policy of station	SME(I)	OK	KAPS
38	Marking Tags for Radiation and Non-Radiation Terminal Block	RR Site/Projects/Unit-7&8/CMM/ELE/8475	10/17/2019	Connectwell Industries Pvt. Ltd.	CMM/Projects/Unit-7&8/CMM/ELE/8475/PO/5886	2/28/2020	676466	4/13/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	ACE (C&I) RAPP-7&8	Single Tender	RR Site
39	Supply of 'VIKRAM & CO' make 1/2' Spare rubber hose assembly	KAPP-3&4/CMM/CAP/3081	1/22/2019	VIKRAM & CO	CMM/MMW/KAPP-3&4/CAP/3081/CAP/PO-2857	3/17/2020	16638	4/28/2020	This item is already installed in field. Which was supplied by 'M/s Vikram & Co.'. So the indented item is proprietary in nature. Fire water hydro pneumatic tank N2 gas addition system is currently in operation. One hose which received as mandatory spare already consumed after one hose in operation found leaky.	SME(M)	OK	KAPS
40	OIL UNIVERSAL OMEGA 612	CMM/KAIGA1-4/KGS1&2/58695	2/4/2020	PERMAWELD PVT LTD	CMM/KAIGA1-4/KGS1&2/58695/PO-44960	3/19/2020	493240	5/18/2020	Indented item is required for IDCT Fans Gear Box and same is recommended by OEM. Hence one to one replacement of the existing OMEGA 612 oil during KGS#1 BSD and for regular topup purpose. Hence, It is proposed to procure Omega 612 SAE-30 oil from OEM i.e M/s ITW PP&F Korea Ltd. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
41	Supply of M/s Temp-Tech make Thermowell for B1 Type RTD without MI cable & Head Type Assembly as per attached drawing	KAPS-1&2/C&MM/CMU/15622	12/5/2019	TEMP TECH	CMM/MMW/KAPS/CMU/15622/REV/PO-69186	3/13/2020	296062	5/8/2020	M/s Temp Tech make thermowells are being used in KAPS-1&2 hence proposed same make for one to one replacement. All the B1 Type RTDs of PHT, Moderator & BPC systems at KAPS-1&2 are installed inside this thermowell. 50 Nos. of such thermowells are used and presently no spare exists in stores. One to be send to BARC for testing at the earliest. Hence proposed for 10 Nos.	SME(I)	OK	KAPS
42	M/s C&S Electric Ltd make Rubber	RR Site/Projects/Unit-7&8/CMM/ELE/8485	12/31/2019	C&S Electric Limited	CMM/Projects/Unit-7&8/CMM/ELE/8485/PO/5898	3/13/2020	131830	5/12/2020	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(EMU) RAPP-7&8	Single Tender	RR Site
43	SPIRAL WOUND GRAFOIL FILLRD METALLIC GASKET	CMM/TAPS 3&4/59193	12/20/2019	IGP ENGINEERS PVT LTD	CMM/TAPS 3&4/59193/PO/88616	3/5/2020	121812	6/3/2020	PROPRIETARY NATURE	SME(M), TAPS3&4	--	TMS

44	PERKIN ELMER MAKE ELVTR PEDESTAL	CMM/NAPS/X/23809	1/17/2020	Bracker India	31370	3/3/2020	498987	5/2/2020	Proposed spares/items are parts of Perkin Elmer make low level LSA 3170TR purchased in 2007. Proposed items/spares with mentioned specific part numbers should be compatible with existing Perkin Elmer make low level LSA 3170TR at ESL,NAPS. In view of compatibility with low level LSA 3170TR and software, procurement based on propriety item is proposed for your kind approval.	TSS	-	NAPS
45	CHARGER PCB BATTERY OF POWER QUALITY ANALYSER	CMM/TAPS1&2/58885	1/3/2020	SONEL INSTRUMENTS INDIA PVT LTD	CMM/TAPS1&2/58885/PO/88623	3/6/2020	33630	7/4/2020	PROPRIETARY SPARES	SME	--	TMS
46	Supply of packing set (1 set = 4 nos)	RR Site/Stations/Unit-3&4/CMM/SPS/72494	7/19/2019	Emerson Process Management Chennai Pvt. Limited	RR Site/Stations/Unit-3&4/CMM/SPS/72494/PO/97113	3/16/2020	2630468	11/23/2020	As per AA-2C of HQI - 2007 R-5	MS RAPS - 3&4	As per AA-2C of HQI - 2007 R-5	RR Site
47	CASING ASSEMBLY FOR LP PROCESS WATER PUMPS	CMM/MAPS/MM/00419	1/28/2020	WILO Mather and Platt Pumps Pvt. Ltd	CMM/MAPS/MM/00419/m anual-PO/5179	3/3/2020	2515693	8/10/2020	Spare Part being Proprietary of OEM	SME (MM)	Spare Part being Proprietary of OEM	MAPS
48	NUMERICAL RELAY	CMM/KAIGA1-4/KGS3&4/56249+56668	2/1/2020	VAMTECH Energy Solutions (P) Limited	CMM/KAIGA1-4/KGS3&4/56249+56668/PO-44950	3/17/2020	823021	7/15/2020	MICOM P142 is used for open conductor protection in SUT and GT.other model relays may not have the provision to implement the design logic and also the physical dimensions may not suit the existing panel. As per FCN in MCC incomers earth-fault protection Micrologic relay is to be replaced with M/s Schneider electric MICOM P122 relay. there is no other suitable/optimum source for procurement.	SME	Nil	KGS
49	HYDROGEN GAS	CMM/KAIGA 1-4/KGS1&2/58913	3/13/2020	BHURUKA GASES LIMITED	CMM/Kaiga 1-4/COMMON 1-4/58913/PO-44946	3/16/2020	198240	3/27/2020	In view of operational emergency ,it is proposed to issue tender on Nomination basis. There is no other suitable/optimum source for procurement.	SD (3&4)	Nil	KGS
50	ACTUATOR PISTON FOR MASCOT MAKE	CMM/TAPS3&4/58970	11/2/2019	MASCOT VALVES PVT LTD	CMM/TAPS3&4/58970/PO/88638	3/12/2020	371053	7/2/2020	PROPRIETARY SPARES	SME	--	TMS
51	HV PCB OF SMALL ARTICLE MONITOR	CMM/TAPS3&4/59039	11/23/2019	NUCLEONIX SYSTEMS PVT LTD	CMM/TAPS3&4/59039/PO/88636	3/12/2020	150450	4/23/2020	PROPRIETARY SPARES	SME	--	TMS
52	CAMC FOR SYSTEMS/EQUIPMENTS WHICH ARE NOT UNDER AUGMENTATION PROCESS	CMM/TAPS1&2/59201	1/9/2020	ELECTRONICS CO OF INDIA LTD	CMM/TAPS1&2/59201/PO/88627	3/11/2020	9101771	2/27/2021	SERVICE CONTRACT TO OEM	Station Director	--	TMS
53	Alstom make relay Model No.: VAGM22AF171G	RR Site/Stations/Unit-3&4/CMM/ECON/73076	1/6/2020	Shashi Engicon Pvt. Ltd.	RR Site/Stations/Unit-3&4/CMM/ECON/73076/PO/97064	3/4/2020	782847	7/2/2020	As per AA-2C	SME(E) RAPS 3&4	PO is placed to Authorised Dealer of OEM	RR Site

54	4 Reader Access Controller	RR Site/Stations/Unit-3&4/CMM/ECON/71469	1/9/2019	ELECTRONICS CORPORATION OF INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/ECON/71469/PO/97071	3/6/2020	48384735	12/1/2020	AS PER AA-2C	SD RAPS - 3&4	PO Placed on M/s ECIL	RR Site
55	SPARE MEASURING ELECTRODE FOR SODIUM ANALYSER	RR Site/Stations/Unit-1&2/CMM/MIA/73485	12/28/2019	Analysar Instrument CO. Pvt. Ltd.	RR Site/Stations/Unit-1&2/CMM/MIA/73485/PO/97090	3/11/2020	402333	9/7/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME (I), RAPS-2	PO placed to OEM	RR Site
56	Maintenance contract of SODAR system for two years	CMM/KAIGA 1-4/COMMON1-4/58451	12/20/2019	SOCIETY FOR APPLIED MICROWAVE ELECTRONICS ENGINEERING AND RESEARCH	CMM/KAIGA 1-4/COMMON1-4/58451/PO-44945	3/16/2020	1180000	3/16/2022	As the system is manufactured and supplied by SAMMER, Govt of India and no other agency are manufacturing and supplying unit in India the service contract is from a single manufacturer, it is recommended to process same as proprietary product. here is no other suitable/optimum source for procurement.	TSS	Nil	KGS
57	MSRL 1200 mm Dia x 3000 mm HOS Strong Acidic Cation (CCR)	RR Site/Stations/Unit-3&4/CMM/FAB/73080	9/26/2019	ION EXCHANGE INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/FAB/73080/e-PO/97092	3/12/2020	1585920	1/6/2021	Proprietary/spares parts, justification given as per AA-2 C of HQI - 2007 (R 5)	MS RAPS - 3&4	PO Placed on M/s ION EXCHANGE INDIA LIMITED	RR Site
58	COMBINED CHARCOAL AND HEPA FILTER	CMM/KAIGA/SPT/KGS3&4/ 58252	11/22/2019	Industrial Filter Corporation	CMM/KAIGA/SPT/KGS3&4/ 58252/e-PO/44943	3/12/2020	9565222	9/8/2020	Combined Charcoal & HEPA Filters as per DAE/NPCIL have been developed only by M/s Industrial Filters, Bharuch as per Specification No: NPCIL/CH&CF/PB-E-594 (R2) REF: USI NO:73140, Date of revision: August 2010 vide fax cover sheet. from shri N.C.Lodha CE(maintenance) dtd 8th feb 2006 as enclosed in attachments. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
59	HAND GEOMETRY READER	CMM/KAIGA1-4/KGS1&2/58402	12/13/2019	sacaya technologies pvt ltd	CMM/KAIGA1-4/KGS1&2/58402/PO-44944	3/12/2020	3351200	9/8/2020	Indented item is spare part of Access Control System being used at KGS site including Township and Maingate and are required for one to one replacement for maintaining the system. Competent authority is hereby requested for approve the same. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
60	SUPPLY OF 350 AH BATTERY OF M/S.PANACEA MAKE	KAPS-1&2/C&MM/EMU/15482	11/21/2019	PANACEA ALLOYS PVT LTD	CMM/MMW/KAPS/EMU/15482/CAP/PO-69177	3/4/2020	1600512	5/3/2020	At present Battery type: 2V, 350AH " 6DS63 used in 48V Battery banks. These battery banks were commissioned in 2006-07 by M/s BUI (now known as M/s Panacea). So for one to one replacement of existing 48 V Battery banks with same battery type, this indent is proposed.	SME(EMU)	OK	KAPS

61	Spares for Konica Minolta make Photocopier Model : Bizhub 558 Part Code No. DR-313K	KAPS-1&2/C&MM/SPG/20206	2/6/2020	Patel Infotech	CMM/Station/Unit-1 to 4/SPG/20206/PO-70059	3/7/2020	50200	4/4/2020	Item is Spare Consumable for Konica Minolta make Photocopier and proprietary in nature.	TSS	OK	KAPS
62	M/s. Eureka make Bypass Rotameter	CMM/KAIGA1-4/KGS1&2/58760	2/12/2020	t.m.controls	CMM/KAIGA1-4/KGS1&2/58760/e-PO/44942	3/12/2020	73988	6/10/2020	M/S EUREKA INDUSTRIAL EQUIPMENTS PVT.LTD. make Bypass Rotameters are being used in DM plant of KGS-1&2. These Bypass Rotameters meant for one to one replacement to the presently used Bypass Rotameters.Competent authority may kindly approve the proposal.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
63	Spares for Darling make pump	KAPP-3&4/C&MM/CAP/3906	12/28/2019	Darling Pumps Pvt. Ltd.	CMM/MMW/KAPP-3&4/CAP/3906/CAP/PO-2848	3/11/2020	65108	7/9/2020	The indented items are spares for De-silting pumps. The OEM of the pump is M/s Darling pump pvt ltd. Hence it is proposed to procure from the OEM only.	SME(M)	OK	KAPS
64	Service and maintenance of Thyssenkrupp make Elevator	RR Site/Stations/Unit-3&4/CMM/ELE/73664	1/15/2020	thyssenkrupp Elevator (India) Pvt. Ltd.	RR Site/Stations/Unit-3&4/CMM/ELE/73664/e-PO/97044	2/27/2020	1964530	2/26/2022	AMC of Thyssenkrupp make elevators. Justification as per AA-2C	CS, RAPS - 3&4	PO placed on M/s Thyssenkrupp Elevators (India) Pvt Ltd.	RR Site
65	AMC For Electronic Weigh Bridge	KKNPP/1&2/CMM/SPT/18060	1/10/2020	DIGITAL WEIGHING SYSTEMS (P) LTD.	KKNPP/1&2/CMM/18060/PO:13785	3/4/2020	143724	3/3/2022	Maintenance contract issued to OEM	SD (1&2)	-	KKNPP
66	Annual Maintenance contract (AMC) for Power Transformer's oil analysis over a period of two years.	RR Site/Stations/Unit-3&4/CMM/ELE/73203	1/24/2020	Electrical Research & Development Association	RR Site/Stations/Unit-3&4/CMM/ELE/73203/e-PO/97010	2/15/2020	4255434	2/14/2022	As per AA-2C of HQI - 2007	CS RAPS - 3&4	PO Placed on M/s Electrical Research and Development Association	RR Site
67	Supply of Spare for Auxiliary Boiler Feed Pumps Mechanical Seal	RR Site/Stations/Unit-3&4/CMM/FAB/71292	1/19/2019	EagleBurgmann India Pvt. Ltd.	RR Site/Stations/Unit-3&4/CMM/FAB/71292/e-PO/97063	3/4/2020	1572236.6	11/25/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	SME(M), RAPS - 3&4	SINGLE TENDER	RR Site
68	Supply of Flexible shaft(s) for wet cleaning of Heat Exchanger tubes, compatible with tube cleaning machine of make: POWERMASTER, model: PTC-60, Serial no: PTC-60-6284 & 6206, for tube ID range of 10 mm to 25mm and length of shaft must be in the range of 7m to10m.	RR Site/Stations/Unit-5&6/CMM/SPS/73367	12/5/2019	Chintan Sales	CMM/Station/Unit-5&6/SPS/73367/PO-97067 (Hard copy already send)	3/5/2020	39648	4/14/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(M), RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site

69	Spares for MCB Status Monitoring System of M/s Electronet make	CMM/KAIGA1-4/KGS1&2/58515	12/13/2019	Electronet Equipments Pvt. Ltd.	CMM/KAIGA1-4/KGS1&2/58515/e-PO/44929	3/7/2020	279212	6/20/2020	Indented items are spare parts to the M/s Electronet make system and can be supplied, programmed and configured by only M/s Electronet for one to one replacement. Hence proposed to procure spares from the existing OEM M/s Electronet. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
70	Sample processor	KKNPP/1&2/CMM/SPT/17131	12/1/2018	Metrohm India Limited	KKNPP/1&2/CMM/17131/PO:13775	3/2/2020	2058120.6	4/28/2020	Spares procured from OEM	Station Chemist	-	KKNPP
71	SPARE PARTS	CMM/KAIGA1-4/KGS1&2/58169	9/16/2019	BVB ENGINEERING COMPANY	CMM/KAIGA1-4/KGS1&2/58169/PO-44928	3/7/2020	1214678	3/2/2021	The indented items are spares for hydrogen cooler booster pumps of KGS-1&2. M/S Kirloskar Brothers Limited is the OEM of these pumps. The indented spares are required for one to one replacement of the spares during overhauling. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
72	VACUUM PUMP	CMM/MAPS/MM/00246	11/8/2019	JOYAM ENGINEERS & CONSULTANTS PVT.LTD	CMM/MAPS/MM/00246/m anual-PO/5163	3/16/2020	1013148	5/20/2020	To improve reliability of system & to introduce through FCN	Head (C&MM)	Proposed & approved for procurement from single manufacturer.	MAPS
73	COMPRESSOR	CMM/KAIGA1-4/KGS1&2/58581	1/3/2020	MULTIVISTA GLOBAL PVT LTD	CMM/KAIGA1-4/KGS1&2/58581/PO-44924	3/6/2020	397027	6/12/2020	Tender may be processed to Purchase spares from OEM as this is Proprietary item procurement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
74	PROCON MAKE DIAPHRAGM VALVE BONNET WITH BODY DIAPHRAGM	CMM/TAPS3&4/58165	2/28/2019	PROCON ENGINEERS	CMM/TAPS3&4/58165/PO/88614	3/5/2020	319264	7/3/2020	PROPRIETARY SPARES	SME	--	TMS
75	Part Code No. EDP-893789 for Ricoh Make Copy Printer	CMM/MMW/KAPS/SPG/15510	12/17/2019	M/s.PULSE TECHNOLOGIES	CMM/MMW/KAPS/SPG/15510/REV/PO-69175	3/3/2020	348170	4/1/2020	Items are Spare-Consumables for Rico-Gestetner make Copy Printer and Proprietary in Nature.	TSS	OK	KAPS
76	SKF MAKE SPHERICAL ROLLER BEARING	CMM/TAPS3&4/59291	1/24/2020	INDO BEARING TRADERS	CMM/TAPS3&4/59291/PO/88609	3/3/2020	41170	3/16/2020	PROPRIETARY NATURE	SME	--	TMS
77	RUPTURE DISC FOR LP TURBINE	CMM/KAIGA1-4/KGS1&2/58717	2/5/2020	BS&B SAFETY SYSTEMS (INDIA) LTD	CMM/KAIGA1-4/KGS1&2/58717/e-PO/44920	3/3/2020	1163244	7/1/2020	Rupture disc originally installed on the LP turbine are of M/s BS&B make and M/s BS & B is the OEM for it . Hence the item is procured for one to one replacement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
78	Supply & installation of spares for M/s. KELTRON make Power UPS system.	CMM/KAIGA1-4/KGS1&2/58420	11/16/2019	KELTRON	CMM/KAIGA1-4/KGS1&2/58420/e-PO/44921	3/3/2020	2898316	8/31/2020	Bridge assembly requires tuning of all parts to work as a bridge which can only be done by OEM ie M/s Keltron. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
79	Servo Mesh Oil	KKNPP/1&2/CMM/17941	11/21/2019	C.M. Enterprises	KKNPP/1&2/CMM/17941/PO:13779	2/27/2020	605871	3/13/2020	Oil from OEM authorized distributor	SME (M)	-	KKNPP

80	HIGH VOLTAGE POWER SUPPLY, MAKE: ECIL	CMM/KAIGA1-4/SPT/CAPSKGS3&4/58417	11/28/2019	ELECTRONICS CORPORATION OF INDIA LTD	CMM/KAIGA1-4/SPT/CAPSKGS3&4/58417/PO/44917	3/2/2020	1132346	3/2/2021	High Voltage Power Supply, make ECIL are being used in DNM System . The items are proposed for procurement as spare for existing system on ST for one to one replacement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
81	5/2 WAY INTERNAL PILOT OPERATED POPPET	CMM/NAPS/X/23720	1/23/2020	ROTEX AUTOMATION LTD	31352	2/24/2020	359310	5/18/2020	Rotex make Solenoid Valves are being used in various process control systems i.e. PHT, Mod., ECCS, BPC, BLC, Ventilation, TG, Reactor Protective system, Reactor Aux. system etc. performance of these Solenoid Valves are found to be satisfactory and qualified under EQ program. As per EQ program, service life of elastomers used in SVs is estimated as 4 years, hence spare SVs are required during Preventive Maintenance/CBM of these SVs during NAPS-2 BSD. It is proposed to procure Rotex make SVs on pr	SME(I)	-	NAPS
82	SUPPLY OF NIVELCO MAKE ULTRASONIC LEVEL TRANSMITTER.	KAPS-1&2/C&MM/CMU/15490	11/22/2019	NIVELCO INSTRUMENTS INDIA PVT.LTD.	CMM/MMW/KAPS/CMU/15490/REV/PO-69172	2/29/2020	481723	5/23/2020	The indented item is required as a spare for existing ultrasonic transmitter of the WMP DYKE tanks 7922-TK-1201 to 1208 (Total 08 tanks).The item is proprietary in nature as indicated in checklist & Requires one to one replacement & can only meets our requirement. Also indented items will be spare for existing ULT. So procurement of same make will lower the cost of spare as well as lower spare inventory	SME(I)	OK	KAPS
83	SERVICE KIT TRANSMISSION REPAIR MINOR	CMM/TAPS3&4/59135	12/21/2019	GODREJ & BOYCE MFG CO LTD	CMM/TAPS3&4/59135/PO/88606	2/28/2020	225218	3/30/2020	PROPRIETARY SPARES	CE	--	TMS
84	Spiral wound gasket	CMM/MMW/KAPP-3&4/CAP/3083	4/9/2019	M/S L&T VALVES LIMITED	CMM/MMW/KAPP-3&4/CAP/3083/CAP/PO-2843	2/28/2020	414110	6/19/2020	The indented spare gaskets are for existing valves of M/s L&T make & required for one to one replacement	SME(M)	OK	KAPS
85	Mechanical Seals	KKNPP/1&2/CMM/SPT/18168	1/3/2020	EAGLEBURGMANN INDIA PVT LTD	KKNPP/1&2/CMM/18168/PO:13753	2/11/2020	182310	6/2/2020	The original mechanical seal installed in CCW booster pump is of Eagle burgmann make. Hence spares are to be procured on single tender from OEM.	SME(M)	-	KKNPP
86	SKF Bearings	KKNPP/1&2/CMM/18317	2/13/2020	Saganna Industrial Spares	KKNPP/1&2/CMM/18317/PO:13778	2/26/2020	36718	3/3/2020	OEM M/s. SKF Bearing authorized dealer M/s. Saganna Industrial Spares	SME (M)	-	KKNPP
87	DIAPHRAGMS FOR PHT IRVs	KAPS-1&2/CMM/CMU/15571	12/2/2019	Jayashree Rubber Industries	CMM/MMW/KAPS/CMU/15571/REV/PO-69165	2/25/2020	191160	6/24/2020	M/s Jayshree Rubber Industries with latest NPCIL specifications & QAP and being used at KAPS since commissioning. For replacement same make diaphragms are required for one to one replacement.	SME(I)	OK	KAPS

88	Data interface software with facility to transfer the hourly average data from Datalogger to PC	CMM/KAIGA1-4/COMMON1-4/58691	2/1/2020	DYNALAB WEATHERTECH PVT LTD	CMM/KAIGA1-4/COMMON1-4/58691/PO-44909	2/27/2020	18054	4/9/2020	Item indented is interfacing software for transferring the data from existing Multi channel Datalogger of M/s Dynalab Weather tech Pvt Ltd Pune. Any software developed by any other vender may not compatible with existing datalogger, hence it is recommended to purchase through M/s Dynalab Weather tech as a proprietary item. There is no other suitable/optimum source for procurement.	TSS	Nil	KGS
89	RELAY	CMM/KAIGA1-4/KGS1&2/58649	1/9/2020	ALPHA ENTERPRISES	CMM/KAIGA1-4/KGS1&2/58649/PO-44905	2/26/2020	139854	6/25/2020	Existing Thermal overload relays in KGS 1&2 Motoer control feeders/cells are of Siemens make. Thermal overload relays and other accessories /items used in cell/feeder are siemens standard items. spare thermal overload relays and its mounting adapter are required for one to one replacement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
90	CONNECTORS of M/s Allied Make	CMM/KAIGA1-4/KGS3&4/ 58630	1/3/2020	Allied Electronics Corporation	CMM/KAIGA1-4/ KGS3&4/ 58630/PO-44903	2/26/2020	17294	5/26/2020	The indented items are required for one to one replacement of spare parts of Radiation Monitoring System. Hence the Competent Authority may kindly approve the above proposal for procurement of M/s Allied make Connectors. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
91	SUPPLY AND APPLICATION OF JOTUN MAKE ANTI FOULING COATING	CMM/MAPS/MM/00315	10/24/2019	M/S. IPRO COATING & SERVICES	CMM/MAPS/MM/00315/m anual-PO/5147	2/26/2020	1675340	3/12/2020	Proprietary product of OEM	SME (MM)	Requirement is of Proprietary in nature	MAPS
92	NSC ITEMS	CMM/KAIGA1-4/COMMON 1-4/58731+58708/PO-44901	2/3/2020	NATIONAL SAFETY COUNCIL	CMM/Kaiga 1-4/COMMON 1-4/58731/PO-44901	2/25/2020	932063	4/25/2020	Safety gifts, badges and banners supplied by National Safety Council, Mumbai are being procured. NSC is a autonomus body for encouraging industrial safety. Items are proprietary in nature of NSC and no one else can supply. Hence it is proposed to procure from NSC Mumbai only. There is no other suitable/optimum source for procurement.	ACE	Nil	KGS

93	SEAL	NAPS/CMM/II/23204	3/23/2019	Flowsolve Sanmar Limited	31329	2/18/2020	162006	9/18/2020	Two no's of Vacuum pumps and two no's of steam condensate transfer pumps has been provided for Up gr. Col # 1& 2. To minimize the gland leak (High enthalpy water) and reduce the power consumption of pump one set of the Mechanical seal was procured against P.O. PO-28852 , Date : 28/03/2016 from M/s Flowsolve Sanmar Ltd. and installed in UGP 1& 2 Steam condensate transfer pump P# 3002 in Apr-17 and pump is running satisfactorily till then. To continue pump operation with mechanical seal and insta	SME(M)	-	NAPS
94	IMPELLER WITH LOCKKNUT FOR FAN	NAPS/CMM/II/23403	8/2/2019	AIR CONTROL & CHEMICAL ENGG. CO. LTD.	31295	2/1/2020	4717245	4/19/2021	The indented items are the spare parts of Secondary containment exhaust fan, primary containment exhaust fan, SB supply fan, SB non contaminated exhaust fan & SB contaminated exhaust fan are proprietary item of M/s Air Control and Chemical Engineering Co.Ltd. Mumbai. Thus competent authority is requested to give approval for procurement of indented items through proprietary items mode.	SME(M)	-	NAPS
95	ELECTRODE	RR Site/Stations/Common/CMM/WS/73147	10/9/2019	HES Water Engineers (I) Pvt. Ltd.	73147/PO/ 97024 DATED 20/02/2020 (HARD COPY ALREADY SENT TO PARTY)	2/20/2020	763540.24	3/21/2020	As per AA-2 (c) format submitted by I.O - Indented items are proprietary nature of the Mfgr and supplied by M/s Hes Water . ater	CE (E&US)	-	RR Site
96	SPARES	CMM/KAIGA1-4/KGS1&2/58564	1/8/2020	MECHTEL AND ASSOCIATES	CMM/KAIGA1-4/KGS1&2/58564/PO-44897	2/24/2020	403206	4/24/2020	The electric operated Hudraulic power pack & torque wrench provided for main boiler feed pump use is of M/s HYDRATIGHT make. Hence, for one to one replacement of spare parts and servicing of power pack and torque wrench, it is proposed to procure the spares and service the equipment for OEM M/s Hydratight or OEM authorised dealer .There is no other suitable/optimum source for procurement.	SME	Nil	KGS
97	NUMERICAL RELAY	CMM/KAIGA1-4/CAPKGS1&2/56378	1/9/2020	VAMTECH Energy Solutions (P) Limited	CMM/KAIGA1-4/CAPKGS1&2/56378/PO-44894	2/22/2020	4261947	6/22/2020	Due to obsolesce of existing CTMVM , CTMFM & CTZM relay it was proposed to replace them with M/s. Schneider make IV&V qualified MICOM 220 & MICOM P 122 relay which is used in RAPP-7&8 /KAPP-3&4 and is in service in KGS-3&4. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
98	CONDENSATE EXTRACTION PUMP	CMM/KAIGA1-4/CAPKGS1&2/58227	11/22/2019	JVM MARKETING PVT. LTD	CMM/KAIGA1-4/CAPKGS1&2/58227/PO-44896	2/22/2020	3062029	7/21/2020	Indent items are OEM of M/s KBL, for one to one replacement of spares. There is no other suitable/optimum source for procurement.	SME	Nil	KGS

99	M/s GODREJ make FURNITURE - ACE FULL BACK, REVOLVING CHAIR etc.,	CMM/KAIGA1-4/CAPKGS3&4/58494	1/30/2020	milan enterprises	CMM/KAIGA1-4/CAPKGS3&4/58494/PO-44893	2/22/2020	476372	5/22/2020	Godrej make furnitures are procured & installed in control room. Due to the contineous use in the round the clock shift some of the furnitures are damaged & needs replacement. To replace the damaged furnitures on one to one basis and to maintain uniformity in the control room, it is proposed to procure Godrej make furnitures like chairs, personel locker units on proprietary basis. There is no other suitable/optimum source for procurement.	SO/E	Nil	KGS
100	SPARES FOR M/s. EAGLEBURGMANN MAKE MECHANICAL SEAL	KAPS-1&2/C&MM/MMU/15569	11/21/2019	EAGLEBURGMANN INDIA PVT. LTD.	CMM/MMW/KAPS/MMU/15569/REV/PO-69155	2/19/2020	566046	8/17/2020	Items are spare parts to the existing equipment which are of a proprietary product of a single manufacturer and required for one to one replacement from M/s EagleBurgmann	SME(MMU)	OK	KAPS
101	Supply of spares for DOSA pumps	KAPP-3&4/C&MM/CAP/3872	10/11/2019	JVM MARKETING PVT. LTD	CMM/MMW/KAPP-3&4/CAP/3872/CAP/PO-2833	2/20/2020	549599	8/18/2020	Items are spares for Kirloskarmake pump and these spare will be used during maintenance of DOSA pumps	SME(M)	OK	KAPS
102	INMARCO STYLE NON ASBESTOS JOINTING SHEET	KAPS-1&2/CMM/CMU/15595	11/21/2019	James Walker Inmarco Industries Pvt Ltd	CMM/MMW/KAPS/MMU/15595/REV/PO-69159	2/20/2020	259765	4/4/2020	Existing gaskets are of James Walker Inmarco and Gasket required urgently for assembly of SS bellows on LP Turbine outer casing for one to one replacement.	SME(MMU)	OK	KAPS
103	SPARE ELECTRONIC DIFFERENTIAL PRESSURE TRANSMITTER	RR Site/Stations/Unit-3&4/CMM/ECON/73088	10/11/2019	Indexel Engineering Pvt. Ltd.	RR Site/Stations/Unit-3&4/CMM/ECON/73088/PO/97019	2/18/2020	700920	7/27/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	CS RAPS-3&4	Single Tender	RR Site
104	COMPLETE MECHANICAL SEAL ASSEMBLY	NAPS/CMM/II/23510	11/26/2019	EagleBurgmann India Pvt. Ltd.	31303	2/7/2020	649704	8/16/2020	Indented mechanical seal is spare part to the existing mechanical seal of Oil Supply Pump of NAPS-2 PCPs which is of a monopoly/ proprietary product of a single manufacturer (i.e; EagleBurgmann). As M/s EagleBurgmann is the OEM of this mechanical seal and performance of existing seal is well satisfactory. Hence procurement of spare from OEM on proprietary basis is recommended.	SME(M)	-	NAPS
105	MATING RING	NAPS/CMM/II/23353	7/9/2019	EagleBurgmann India Pvt. Ltd.	31304	2/7/2020	2891189	5/28/2020	The indented items are spares of existing mechanical seals of chilled water circulating pumps of NAPS, which is a proprietary product of M/s EagleBurgmann, hence it is proposed to purchase these spares of mechanical seals on proprietary basis from their OEM (M/s Eagle Burgmann). Total cost of indent is Rs 3445860. Competent authority may review and approve the same.	SME(M)	-	NAPS
106	Dosing Pump Diaphragms	KKNPP/1&2/CMM/SPT/17933	12/17/2019	Fluid Technik Pumping Systems	KKNPP/1&2/CMM/17933/PO:13771	2/18/2020	37170	3/11/2020	Spares from OEM	SME (M)	-	KKNPP
107	Spare Repair Kit	KKNPP/1&2/CMM/SPT/17586	10/1/2019	Gemini Power Hydraulics Pvt.Ltd.	KKNPP/1&2/CMM/17586/PO:13757	2/12/2020	452735.32	4/8/2020	Spares for the existing equipment - OEM - M/s. Enerpac authorized distributor is M/s. Gemini Power Hydraulics Pvt. Ltd.	SME (M)	-	KKNPP
108	Voltage and Frequency Potentiometer for 1010KVA DG	CMM/MAPS/EM/00415	11/26/2019	M/S. PAVAN INDUSTRIES	CMM/MAPS/EM/00415/manual-PO/5139	2/22/2020	38524	3/23/2020	Spare for Existing equipment for replacement, Proprietary of OEM	SME (EM)	Spare for Existing equipment	MAPS

109	Heat Exchanger	KKNPP/1&2/CMM/SPT/17671	7/20/2019	HETAL ENTERPRISE	KKNPP/1&2/CMM/17671/PO:13767	2/17/2020	190837.86	7/7/2020	OEM M/s. Alfa Laval India Pvt. Ltd., authorized business partner M/s. Hetel Enterprises	SME (M)	-	KKNPP
110	SPARE SERVICE WATER PUMP	CMM/TAPS3&4/58828	1/27/2020	WILO MATHER & PLATT PUMPS PVT LTD	CMM/TAPS3&4/58828/PO/88573	2/11/2020	978920	6/1/2020	PROPRIETARY SPARES	SME	--	TMS
111	ORGANIC PHOTOCONDUCTOR DRUM	CMM/TAPS3&4/59225	1/7/2020	REPROGRAPHICS INDIA	CMM/TAPS3&4/59225/PO/88576	2/14/2020	337480	3/16/2020	PROPRIETARY SPARES	STE	--	TMS
112	AMC FOR THERMAX CHILLER	CMM/MAPS/MM/00422	12/27/2019	TETRA MAXX ENGINEERING SERVICES	CMM/MAPS/MM/00422/manual-PO/5136	2/18/2020	272580	2/17/2022	Proprietary in nature with Manufacturer/dealer	Head (C&MM)	AMC for Thermax Chiller on Authorized dealer of M/s.Thermax.	MAPS
113	Epoxy Paint	KKNPP/1&2/CMM/17355	8/5/2019	Perfect Hydraulic Systems	KKNPP/1&2/CMM/17355/PO:13760	2/13/2020	237457.54	4/9/2020	OEM - M/s. 3M India Ltd., authorized dealer / Channel Partner M/s. Perfect Hydraulic System	SME (M)	-	KKNPP
114	Inspection, Calibration and Testing of Load limiting gear assembly of 236 MWe Nuclear Turbine	RR Site/Stations/Unit-3&4/CMM/MIA/72487	7/22/2019	BHARAT HEAVY ELECTRICALS LIMITED	RR Site/Stations/Unit-3&4/CMM/MIA/72487/PO/96984	2/6/2020	865734	7/30/2021	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	CS RAPS - 3&4	SINGLE TENDER	RR Site
115	Trench make Oil SF6 Gas Bushing	KKNPP/1&2/CMM/16219	5/26/2018	siemens ltd	KKNPP/1&2/CMM/16219/PO:13734	2/5/2020	42041032	9/2/2020	One to one replacement - Procured from OEM	Site Director	-	KKNPP
116	O RINGS FOR MECHANICAL SEALS	CMM/MAPS/MM/00516	1/10/2020	FLOWERVE SANMAR LIMITED	CMM/MAPS/MM/00516/manual-PO/5132	2/18/2020	14010	4/14/2020	One to One replacement from manufacturer.	Head (C&MM)	-	MAPS
117	GATE VALVE	CMM/KAIGA1-4/KGS1&2/58753	2/10/2020	TRAIT VALVE MANUFACTURING COMPANY	CMM/KAIGA1-4/KGS1&2/58753/PO-44881	2/15/2020	311520	4/15/2020	Original procurement was from M/s Trait valve for NAPW system same is procured once again under RPO	SME	NIL	KGS
118	RELAY	CMM/KAIGA1-4/KGS1&2/58409	11/25/2019	VAMTECH Energy Solutions (P) Limited	CMM/KAIGA1-4/KGS1&2/58409/PO-44880	2/15/2020	2141700	6/6/2020	Comprehensive MICOM P 243 numerical relay of M/s. Schneider Electrical Make is one to one replacement for PCP feeder protection systems , designer concured for MICOM P 243 to overcome obsolesce of English electrical relays..There is no other suitable/optimum source for procurement.	SME	Nil	KGS
119	Servicing, Hydro testing and re-filling of Emergency Life Saving Apparatus	CMM/MAPS/IS/00080	1/3/2020	VIJAY SABRE SAFETY PVT.LTD	CMM/MAPS/IS/00080/manual-PO/5126	2/15/2020	17110	5/15/2020	Life saving equipment & Servicing by OEM	Head (C&MM)	Genuine spares will be made available by OEM during servicing.	MAPS
120	AMC FOR HI PATH	NAPS/CMM/VII/23738	1/22/2020	Progility Technologies Pvt Ltd	31311	2/11/2020	502536	1/19/2022	NAPS PLANT SITE TELEPHONE EXCHANGE WAS OF SEIMENS MAKE. THE EXCHANGE WAS SUPPLIED, COMMISSIONED AND MAINTAINED TILL DATE BY M/S SIEMENS THROUGH CAMC (LAST CAMC NO. CMM/NAPS/VII/ 22991/PO-30692 DATED 21.02.2019). THIS IS RENEWAL OF THE CAMC FOR THE NEXT TWO YEARS WEF 20/01/2020. M/S SIEMENS HAS CHANGED HIS NAME TO M/S PROGILITY TECNOLOGIES PVT LTD, MUMBAI	SE(IT&C)	-	NAPS

121	Distribution Valve	KKNPP/1&2/CMM/SPT/18089	12/4/2019	AJ Instrument India Pvt. Ltd	KKNPP/1&2/CMM/18089/PO:13754	2/12/2020	143275.6	3/11/2020	One to one replacement	Station Chemist	-	KKNPP
122	GODREJ make CASTORS suitable to 'Godrej' make ACE chair	CMM/KAIGA1-4/KGS3&4/ 58702	1/30/2020	milan enterprises	CMM/KAIGA1-4/ KGS3&4/ 58702/PO-44879	2/14/2020	18000	2/29/2020	New castors of ACE model chairs are required to to replace the damaged castors. If damaged castors are not replaced with new castors the chairs will became scrap. Except Godrej make other make castors will not suit to existing ACE model chairs. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
123	Minilec make Voltage Scanner Model: F3VSR4, Aux. supply: 90-270V AC/DC. System Voltage: 415V AC)- Without Serial Port Option.	RR Site/Stations/Unit-5&6/CMM/ELE/72824	9/20/2019	EL-TRONICS	CMM/Station/Unit-5&6/ELE/72824/PO-96996 (Hard copy already send)	2/12/2020	33219.36	3/13/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(E), RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site
124	Rotex Make DIRECT ACTING SOLENOID VALVE	CMM/KAIGA1-4/KGS3&4/ 58193	9/6/2019	ROTEX AUTOMATION LIMITED	CMM/KAIGA1-4/ KGS3&4/ 58193/PO-44873	2/13/2020	149508	4/13/2020	ROTEX make direct actuating solenoid valve are being used in DG system. The items are proposed for procurement as spare for existing system on ST for one to one replacement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
125	Critical Isolation Damper SPARES in PC ,PCFPB,PCCD systems of M/s L&T AUDCO make	CMM/KAIGA 1-4/KGS3&4/58241	10/28/2019	L&T VALVES LIMITED	CMM/KAIGA 1-4/KGS3&4/58241/PO-44872	2/13/2020	460159	5/13/2020	Audco make critical isolation dampers are installed in KGS#3&4 in PCFPB,PCCD,PC exhaust system .In order to facilitate one to one replacement ,same make spares are to be procured. Hence it is proposed to procure spares from ST basis .It is proposed to procure spares on ST basis from M/s Audco .There is no other suitable/optimum source for procurement.	SME	Nil	KGS
126	IE spare Float in 316SS (model no 281) for IE MAKE METAL TUBE ROTA METER, MODEL-3809 C	RR Site/Stations/Unit-5&6/CMM/MIA/73394	12/5/2019	t.m.controls	CMM/Station/Unit-5&6/MIA/73394/PO-96990 (Hard copy already send)	2/7/2020	99228.56	4/25/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(I), RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site
127	SUPPLY OF SPARES FOR SG TUBE CUTTING & REMOVAL TOOL	RR Site/Stations/Unit-3&4/CMM/SPS/73215	10/11/2019	INTEGRATED AUTOMATION SYSTEMS (I)PVT. LTD.	RR Site/Stations/Unit-3&4/CMM/SPS/73215/PO/96985	2/6/2020	924376	5/6/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	MS RAPS 3&4	SINGLE TENDER	RR Site
128	Arako make Electrical operated Bellow Seal stop Valve	KKNPP/1&2/CMM/17744	1/1/1970	ENERJET SYSTEMS PVT LTD	KKNPP/1&2/CMM/17744/PO:13751	2/11/2020	1025986.2	4/25/2020	One to one replacement spare valve to be purchased from OEM	SME (M)	-	KKNPP
129	SUPPLY OF ROTEX MAKE SEAL KIT CONSISTING SET OF "O" RING + PLUNGER ASSEMBLY WITH SPRING.	KAPS-1&2/C&MM/CMU/15268	10/4/2019	ROTEX AUTOMATION LIMITED	CMM/MMW/KAPS/CMU/15268/REV/PO-69141	2/12/2020	80240	5/20/2020	As the existing SVs used are of M/s Rotex make, the "O" ring must be from same manufacturer. O ring from other manufacturs will not fit in existing SV, Hence it proprietary items and single party tendering mode is proposed	SME(I)	OK	KAPS

130	Coupler Assembly and Door Drives	KKNPP/1&2/CMM/18024	11/21/2019	PRISMA DSA INDUSTRIES INDIA PVT. LTD.	KKNPP/1&2/CMM/18024/PO:13744	2/10/2020	461616	4/25/2020	One to one replacement considering the dimensional and circuit compatibility issued to OEM	SME (E)	-	KKNPP
131	M/s Electropneumatics & Hydraulics make spares	CMM/KAIGA1-4/KGS1&2/58647	1/2/2020	Electropneumatics & Hydraulics India Pvt Ltd	CMM/KAIGA1-4/KGS1&2/58647/e-PO/44869	2/12/2020	651992	4/13/2020	Indented items are spares for existing M/s Electropneumatics & Hydraulics make actuators in the APW system. Indented items are required for one to one replacement during KGS2 BSD. Hence it is proposed to procure the items from OEM i.e M/s Electropneumatics & Hydraulics or authorized dealer through public tender mode. Competent authority may kindly approve the proposal. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
132	SPARE PARTS FOR HIDEX MAKE LSA	CMM/KAIGA1-4/KGS1&2/58576	12/31/2019	Noki Technologies Pvt Ltd	CMM/KAIGA1-4/KGS1&2/58576/PO-44868	2/12/2020	883671	5/12/2020	The spare parts which are being intended are required for M/s Hidex make Liquid Scintillation Analyser (LSA) model 300 SL LSA (Model No: 425-201, Sr. No. 2100185). The spare parts with respective item code which are the proprietary products of M/s Hidex 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. There is no other suitable/optimum source for procurement.	Station Health Physicist	Nil	KGS
133	HV POWER PACK FOR ENVAIR	CMM/TAPS3&4/58320	6/17/2019	ENVAIR ELECTRODYNE LTD	CMM/TAPS3&4/58320/PO/88571	2/10/2020	21435	8/8/2020	PROPRIETARY NATURE	SME	--	TMS
134	SPARES FOR KIRLOSKAR DG ENGINE	CMM/KAIGA1-4/COMMON1-4/58367	12/10/2019	GOKUL POWER SERVICES	CMM/Kaiga 1-4/COMMON 1-4/58367/PO-44865	2/11/2020	127008	2/26/2020	Items is in proprietary nature, Hence it is recommended for procurement of spares of particular code and brand from OEM Kirloskar, Since the items are required very urgently competent authority may please approve for urgent purchase on single tender basis by OEM. There is no other suitable/optimum source for procurement.	ACE	Nil	KGS

135	Comprehensive annual maintenance contract for servicing and repair of dual lane turnstile gates installed at kapp-3&4 guard house.	KAPP-3&4/CMM/CAP/3563	8/8/2019	Sivananda Electronics	CMM/MMW/KAPP-3&4/CAP/3563/CAP/PO-2800	2/6/2020	707558	2/5/2022	PROPOSAL FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT OF TURNSTILE GATES OF KAPP-3&4 GUARD HOUSE purchased vide PO No-CMM/MMW/KAPP-3&4/MIA/568/CAP/PO-415 dt 21.09.2013 & KAPP-3&4/C&MM/C&I/00482/CAP/e-PO-519 dt 20.07.2013, Since these gates are being used for 24x7, maintenance is required for ensuring performance without breakdown. C&I construction group does not have any skilled manpower for doing the maintenance Job. Since gates are proprietary item and the supplier is maintaining all the ga	ACE (C&I)	OK	KAPS
136	Comprehensive Annual Maintenance Contract (CAMC) for operation, day to day management and maintenance of Satellite based Data and Voice communication VSAT network (NPCNET) Nodes at 15 sites including NPCIL HQ, Mumbai for the period of One (1) Year starting from 28-11-2019 to 27-11-2020 for the period of One year.	CMM/EIC/00-10-3-3476	1/14/2020	Electronics Corporation of India Limited	CMM/EIC/00-10-3-3476/e-PO/38475	3/4/2020	22656000	11/27/2020	M/s ECIL in the nodal agency nominated by DAE for the indented job	AD (Operation)	-	EIC
137	York C Oil for M/s. Blue Star Make Chiller	CMM/KAIGA1-4/KGS1&2/58680	1/7/2020	BLUE STAR LIMITED	CMM/Kaiga 1-4/KGS1&2/58680/PO-44861	2/7/2020	79381	2/21/2020	it is proposed to procure York-C oil from Chiller OEM M/s Blue star limited .There is no other suitable/optimum source for procurement.	SD (1&2)	Nil	KGS
138	KIRLOSKAR CHILLER SPARES	CMM/MAPS/MM/00432	12/17/2019	Kirloskar Chillers Pvt. Ltd	CMM/MAPS/MM/00432/m anual-PO/5115	2/15/2020	488915	4/3/2020	Proprietary product of single manufacturer	Head (C&MM)	Lube Oil for Kirloskar make Chiller	MAPS
139	Harness (Cradle and head band) made of LDPE with chin strap suitable for Leslico helmet model HM 2001 with attached specifications.	RR Site/Stations/Unit-3&4/CMM/PPF/73349	12/2/2019	JOSEPH LESLIE & COMPANY LLP	RR Site/Stations/Unit-3&4/CMM/PPF/73349/PO/96955	1/28/2020	115640	3/28/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	Head (IS & F) RAPS - 3&4	SINGLE TENDER	RR Site

140	SOLE AGENT SERVICE CUM MAINTENANCE CONTRACT FOR KIP-7170i SCANNER/ PLOTTER .The machine shall cover comprehensive maintenance services of KIP-7170i machine installed at Rawatbhata, Rajasthan site for trouble free use during the contract period. Comprehensive maintenance include repairs, restoration of machine as specified herein and free replacement of hardware & plastic parts, Toner and other consumables .However paper ,electricity & manpower are not included in the scope of Annual maintenance contract .Terms &	RR Site/Stations/Unit-1&2/CMM/ECON/73075	10/5/2019	Reprograhics India	RR Site/Stations/Unit-1&2/CMM/ECON/73075/e-PO/38378	1/31/2020	392515	1/30/2022	Proprietary/spares parts, justification given as per AA-2 C of HQI-2007	C.S., RAPS-2	PO placed to authorised dealer/service provider to OEM	RR Site
141	Spares for Voltas pump	Unit 5&6/FAB/71841	8/8/2019	veena Engineering Co.	96973	2/1/2020	3612500	7/30/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	MS, RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site
142	Thyristor Modules for SEE of KGS 1&2	CMM/KAIGA1-4/TPT/COMMON1&2/56516	1/18/2019	BHARAT HEAVY ELECTRICALS LTD	CMM/KAIGA1-4/TPT/COMMON1&2/56516/e-PO/44845	2/3/2020	2978216	8/3/2021	" Thyristor modules required for Static excitation system panels of M/s BHEL make and as the items are proprietary materials of OEM M/s BHEL same is to be procured from M/s BHEL .There is no other suitable/optimum source for procurement."	SME	Nil	KGS
143	Eccentric for Dosing Pump	KKNPP/1&2/CMM/SPT/18137	12/30/2019	M/S UNIQUE DOSING SYSTEMS	KKNPP/1&2/CMM/18137/PO:13725	2/1/2020	13251.4	2/11/2020	Item procured from OEM only	SME (M)	-	KKNPP
144	Rubber Lining repair Compound (Pin Cure)	CMM/MAPS/MM/00208	12/21/2019	KEY DYANAMICS	CMM/MAPS/MM/00208/m anual-PO/5107	2/4/2020	59000	4/3/2020	Proprietary product of single manufacturer already in use.	Head (C&MM)	Rubber lining repair compound proven quality & approved by MAPS	MAPS

145	PIC COMPONENT	CMM/KAIGA1-4/KGS1&2/58413	12/17/2019	Prime Engineering Corporation	CMM/KAIGA1-4/KGS1&2/58413/PO-44841	2/1/2020	433880	7/20/2020	PIC components are the precision components in Fuelling machine Ram-B drive, X-drive, Y-drive and Fuel transfer system Transfer Magazine, Shuttle transfer station potentiometer instrumentation boxes. 'PIC design' is OEM for the above precision components. To match with mated part and one to one replacement, it is proposed to procure 'PIC design' make components. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
146	Supply, fixing & testing of required Spare Suitable for M/s Phoenix industrial solutions make helium leak detector and calibration certificate.	KAPP-3&4/C&MM/CAP/20114	1/2/2020	Phoenix Industrial Solutions	CMM/Station/Unit-1 to 4/CAP/20114/PO-70041	1/31/2020	932200	4/30/2020	Helium leak testing machines were procured from M/S phoenix industrial solutions, pune. have been used for the testing of various systems in RB#3 since last one and half year. Continuous usage of machine at site, requires now it's servicing. Out of three helium machine One of the Helium leak testing machine is not responding because it's mass spectro meter is not working. Mass spectro meter of the HLT machine needs to be replace with new one. Being an proprietary in nature and original equipment	ACE(RE)	OK	KAPS
147	SPARES FOR DIESEL ENGINE	CMM/KAIGA1-4/KGS3&4/55312	12/29/2018	MANIRANJAN DIESEL SALES & SERVICE PVT. LTD	CMM/KAIGA1-4/KGS3&4/55312/PO-44839	1/31/2020	375666	9/30/2020	3 nos of M/s Cummins diesel engines are installed in KGS#3&4 in fire water system. C-71412-P-1004 diesel engine is producing high exhaust release from crankcase breather.It is required to overhaul this engine to address this problem.Site is not having expertise.So it is proposed to procure spares and overhaul through OEM or its authorised dealer.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
148	SUPPLY OF FILTER BLOCK MESH	CMM/NAPS/II/23430	8/17/2019	Ampee Trading Company	31282	1/24/2020	350361	11/24/2020	Auto prime de-sludge pump Model: APS 250/40 Sr. No. 1455116001 OA-C08716A508/100 has been designed manufactured and supplied by M/s Kirloskar Brothers Limited. Thus competent authority is requested to kindly give approval for procurement of Auto prime de-sludge pump spare parts under PROPRIETARY ITEM.	SME(M)	-	NAPS

149	SUPPLY OF IMPELLER WITH LOCKNUT	CMM/NAPS/II/23504	10/17/2019	AIR CONTROL & CHEMICAL ENGINEERING CO. LTD.	31288	1/27/2020	1904957	1/27/2021	The indented items are the spare parts of primary containment exhaust fan, SB non contaminated exhaust fan & SB contaminated exhaust fan are proprietary item of M/s Air Control and Chemical Engineering Co.Ltd. Mumbai. Thus competent authority is requested to give approval for procurement of indented items through proprietary items mode.	SME(M)	-	NAPS
150	FABRICATION AND SUPPLY OF CRD SYSTEM NC-20 BLOCK V-5 AND V-6 FLOW CONTROL VALVE ASSY.	CMM/TAPS-1&2/58744	9/19/2019	MICROTACT HYDAULIC INDIA PVT LTD	CMM/TAPS-1&2/58744/PO/88541	1/30/2020	1236050	6/29/2020	PROPRIETARY NATURE	SME	--	TMS
151	SUPPLY OF BELT WHEEL FOR CP MAKE COMPRESSOR	CMM/TAPS-3&4/59292	1/24/2020	CHICAGO PHNEUMATICS COMPRESSORS	CMM/TAPS-3&4/59292/PO/88542	1/30/2020	481933	3/16/2020	PROPRIETARY SPARES	SME	--	TMS
152	BREATHER	CMM/NAPS/II/23428	7/27/2019	BHARAT PUMPS & COMPRESSOR LIMITED	31278	1/21/2020	167315	9/21/2020	The indented items are spares of the BPCL make Triplex plunger pump(F/M Supply pump) which is a proprietary equipment. This pump is used for very critical applications i.e. refueling operation and for emergency gland seal supply. Indented items are one to one replacement of already installed in system. Other than BPCL make items are not compatible and feasible with the installed system. Competent authority is requested to approve procurement from M/s BPCL, Allahabad.	SME(F)	-	NAPS
153	Forged steel Globe valve.	KAPP-3&4/CMM/CAP/3703	8/28/2019	L&T VALVES LIMITED	CMM/MMW/KAPP-3&4/CAP/3703/CAP/PO-2777	1/22/2020	284198	5/27/2020	The Valves are manufactured by M/s L&T valves and are installed in the primary piping systems. The indented items are the spares of the valves. Hence it is proposed to procure from the OEM i.e M/s L&T Valves	SME(M)	OK	KAPS
154	Handheld Readers	KKNPP/3&4/CMM/34350	8/1/2019	ELECTRONICS CORPORATION OF INDIA LIMITED	KKNPP/3&4/CMM/34350/PO:60232	1/28/2020	520398.53	5/28/2020	Items proccured from OEM only	PE (CH)	-	KKNPP
155	KOEL CARE Super Genuine Oil 50 Ltrs.	RRSite/Project/8222	11/18/2019	A S MOTORS	CMM/Project/Unit-7&8/SPS/8222/PO/5866	1/21/2020	59047	2/5/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	SME(M) RAPP-7&8	Single Tender	RR Site
156	Supply of SPARES for M/s. CHICAGO PNEUMATIC make COMPRESSOR	CMM/MAPS/MM/00383	12/17/2019	Chicago Pneumatic Compressors (A Div. of Atlas Copco (I) Limited)	CMM/MAPS/MM/00383/manual-PO/5094	2/5/2020	701800	5/21/2020	Spare for Existing Compressor, Proprietary of OEM	SME (MM)	Spare for Existing Compressor	MAPS
157	Annual Maintenance Contract for ALCATEL Make Telephone Exchange.	CMM/MAPS/IT&C/00375	11/23/2019	ABS INDIA PVT. LTD.	CMM/MAPS/IT&C/00375/manual-PO/5092	2/1/2020	618453	1/31/2022	AMC with Proprietary Spares to Original Equipment Supplier	Sr.Tech.Engineer(E&I)	Spares and Services Proprietary of OEM	MAPS

158	GCB SPARES AND CONSUMABLES of M/S GE make	CMM/KAIGA/SPT/KGS3&4/ 57972	7/25/2019	GE T&D INDIA LIMITED	CMM/KAIGA/SPT/KGS3&4/ 57972/e-PO/44832	1/29/2020	7034187	1/28/2021	M/s GE make Generator Circuit breaker is being used in KGS-3&4. It is proposed to overhaul these breakers and for overhauling spares and consumables are required . For one to one replacement, it is proposed to procure M/S GE make GCB spares and consumables. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
159	CONTACTOR	CMM/KAIGA1-4/KGS1&2/56796+56255	12/30/2019	VAMTECH Energy Solutions (P) Limited	CMM/KAIGA1-4/KGS1&2/56796+56255/P O-44829	1/29/2020	321791	5/28/2020	Only OEM (M/s Schneider) spares are suitable for one to one replacement and made the system ready in emergency conditions. Hence proposed to procure M/s Schneider Electric make contactor. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
160	MAIN AMPLIFIER (240 W) OF PA SYSTEM. MAKE: Phi Audiocom Item code- 0196125 Model no- NPC 1240	KAPP-3&4/C&MM/CAP/2998	12/31/2018	Phi Audiocom Systems Private Limited	CMM/MMW/KAPP-3&4/CAP/2998/CAP/PO-2785	1/24/2020	356712	4/23/2020	In KAPP-3&4 PA system is supplied by M/S Phi Audiocom, Pune through FIP L&T package. To keep the same spare, sizes & system compatibility for quick maintenance, it is proposed to be procure only Phi Audiocom Amplifier only.	SME(I)	OK	KAPS
161	Health, Safety & Environment (HSE) Diary-2020: The diary shall be of size 9.5 inch x 7 inch. The quality of paper shall be Mapltho - 80 gsm. The cover shall be hard board with multicolour photo offset printing and lamination. Number of pages shall be approx. 224 out of which 60 text pages of HSE information and balance pages for dates (2 on each page). The binding shall be head-bound section sewing with page marker. NPCIL logo and text (as attached) shall be printed on the diary cover.	RR Site/Stations/Unit-5&6/CMM/STY/73353	11/2/2019	National Safety Council	CMM/Station/Unit-5&6/STY/73353/PO-96953 (Hard copy already send)	1/27/2020	120050.84	2/18/2020	Proprietary item as per AA-2(c) of HQI-2007	Head(F&IS), RAPS-5&6	PO placed to OEM	RR Site

162	SUPPLY OF SPARES FOR EAGLEBURGMAN INDIA PVT LTD	CMM/TAPS-1&2/58755	9/19/2019	EAGLE BURGMANN INDIA PVT LTD	CMM/TAPS-1&2/58755/PO/88536	1/25/2020	2966731	4/24/2020	PROPRIETARY SPARES	SME	--	TMS
163	20 Channel Datalogger	KKNPP/1&2/CMM/17962	11/21/2019	DYNALAB WEATHERTECH PVT LTD	KKNPP/1&2/CMM/17962/PO:13713	1/27/2020	107616	4/7/2020	One to one replacement for existing system of Dynalab make Logger	SD (1&2)	-	KKNPP
164	MEDICINES	CMM/TAPS-1&2/58922	12/12/2019	Hindustan Antibiotics Ltd.	CMM/TAPS-1&2/58922/PO-88504	1/16/2020	72465	2/27/2020	DIRECT PURCHASE IN GeM FOR PPP MEDICINE	MS, HOSPITAL	--	TMS
165	MEDICINES	CMM/TAPS-1&2/58922	12/12/2019	KARNATAKA ANTIBIOTICS AND PHARMACEUTICALS LTD	CMM/TAPS-1&2/58922/PO-88505	1/16/2020	148013	3/28/2020	DIRECT PURCHASE IN GeM FOR PPP MEDICINE	MS, HOSPITAL	--	TMS
166	MEDICINES	CMM/TAPS-1&2/58922	12/12/2019	KARNATAKA ANTIBIOTICS AND PHARMACEUTICALS LTD	CMM/TAPS-1&2/58922/PO-88506	1/16/2020	112424	2/27/2020	DIRECT PURCHASE IN GeM FOR PPP MEDICINE	MS, HOSPITAL	--	TMS
167	MEDICINES	CMM/TAPS-1&2/58922	12/12/2019	Karnataka Antibiotics & Pharmaceuticals Ltd.	CMM/TAPS-1&2/58922/PO-88507	1/16/2020	253895	3/28/2020	DIRECT PURCHASE IN GeM FOR PPP MEDICINE	MS, HOSPITAL	--	TMS
168	NUMERICAL RELAY	CMM/KAIGA1-4/CAPKGS1&2/57558	3/26/2019	VAMTECH Energy Solutions (P) Limited	CMM/KAIGA1-4/CAPKGS1&2/57558/PO-44826	1/27/2020	1859769	5/26/2020	To maintain the uniformity of numerical relays and to ensure the trouble free access and settings through latest communication and application software, Numerical relays of Make of M/s Schneider, Model P-142 series (Micom) are to be procured for retrofit in protection panels of KGS 1&2. Hence numerical relay MiCOM-P142 of M/s Schneider make required for replacement/installation/retrofit in KGS 1&2. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
169	SUPPLY OF PNEUMATIC ACTUATOR MODEL SPA3MF WITHSIDE HAND WHEEL AND WITHOUT ACCESSORIE	KAPP-3&4/CMM/CAP/3277	3/16/2019	INSTRUMENTATION LIMITED	CMM/MMW/KAPP-3&4/CAP/3277/CAP/PO-2783	1/24/2020	259600	8/11/2020	The Electric valve actuator is originally supplied by M/s Instrumentation Ltd.. The actuator is bleed cooler CV valve actuator of Active process water system which is a safety related system. Hence it is proposed to procure from the OEM i.e M/s Instrumentation Ltd..	SME(M)	OK	KAPS

170	Combined Charcoal and HEPA filters	CMM/KAIGA1-4/KGS1&2/58541	12/24/2019	Industrial Filter Corporation	CMM/KAIGA1-4/KGS1&2/58541/e-PO/44825	1/27/2020	4565219	6/25/2020	NPCIL has identified M/s Industrial Filters, Bharuch, for development and supply of Combined Charcoal & HEPA Filters as per Specification No: NPCIL/CH&CF/PB-E-594, R-2. Dtd: October 2018. Hence, competent authority may kindly approve the procurement of these filters from M/s Industrial Filters, Bharuch, through single tender mode. No other party has been identified so far by NPCIL HQ Mumbai. Indented items are required for one to one replacement of existing ones. There is no other suitable/optimum	SME	Nil	KGS
171	THK MAKE SCREW DRIVE	CMM/KAIGA1-4/KGS1&2/58400	12/9/2019	APEX PRECISION MECHATRONIX PRIVATE LIMITED	CMM/KAIGA1-4/KGS1&2/58400/PO-44824	1/27/2020	619500	7/25/2020	THK make ball screw drive is used in Barcis. For one to one replacement, procured from OEM authorised distributor	SME	NIL	KGS
172	ANEMOMETER SENSOR	CMM/NAPS/X/23647	11/21/2019	DYNALAB WEATHERTECH PVT LTD	31284	1/24/2020	286878	4/3/2020	Proposed sensors/items parts of Meteorological data acquisition system consist of 24 Ch. Data logger and associated software used to log met data was procured from M/S DynalabWeathertech Pune, which is manufacturer of sensors as well as data logger. Proposed sensors should be compatible with existing Meteorological data acquisition system at ESL, NAPS. In view of compatibility with data logger and software, procurement based on propriety item is proposed for your kind approval.	TSS	-	NAPS
173	Clock Unit suitable for sivananda electronics make Spy Guard System as per attached specification	RR Site/Stations/Unit-5&6/CMM/ECON/73296	11/6/2019	Sivananda Electronics	CMM/Station/Unit-5&6/ECON/73296/PO-96947 (Hard copy already send)	1/25/2020	104430	3/10/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(I), RAPS-5&6	PO placed to OEM	RR Site

174	Spare Ultrasonic sensors (Piezoelectric Proximity Mode Sensor with Push-Button or Remote Programming of sensing windows) Make: BANNER Model No. Q45UR3LIU64C W/30 + M18C2.0 M18C2.0 is of Stainless Steel Barrel Note: Controller Cable length should be approx. 9 meters. Reference: Attached U-GAGE@ Q45UR Remote Ultrasonic Sensors data sheet	RR Site/Stations/Unit-5&6/CMM/ECON/72443	10/4/2019	Aakanksha Enterprises	38105	1/20/2020	276120	4/27/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(F), RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site
175	HYDRAULIC OIL	CMM/KAIGA 1-4/KGS 3&4/58550	12/11/2019	R.C. ENTERPRISE	KGS 3&4/58550/PO-44820	1/25/2020	167560	2/24/2020	Above Indented item Aeroshell Hydraulic oil is already used in our system and that only used in future to run system efficiently. If other item used it will somewhat differ in its chemical and physical property compatibility. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
176	SUPPLY OF FLUSHING PUMP MECHANICAL SEAL	CMM/TAPS-3&4/59195	11/6/2018	GEA BGR ENERGY SYSTEM INDIA LIMITED	CMM/TAPS-3&4/59195/PO/88529	1/22/2020	482655	5/21/2020	PROPRIETARY SPARES	SME	--	TMS
177	AMC for Gamma Dosimeters	KKNPP/1&2/CMM/17514	6/24/2019	INTECH DOSIMETERS PVT. LTD.	KKNPP/1&2/CMM/17514/PO:13691	1/21/2020	765820	1/20/2022	Maintenance contract to OEM. (Original equipment supplied by Intech Dosimeters Pvt. Ltd)	CS	-	KKNPP

178	FUSIBLE LINK FOR FIRE DAMPERS OF VENTILATION DUCTS as per attached image. MAKE: M/s TSC Instruments Pvt. Ltd.Thane BULB MAKE: JOB G5 TYPE: QUARTZ THERMO BULB MELTING TEMPERATURE : 79 deg C. CONSTRUCTION : BRASS FRAME WITH PLATED RINGS	RR Site/Stations/Unit-1&2/CMM/MIA/72309	6/4/2019	TSC INSTRUMENTS PVT LTD	RR Site/Stations/Unit-1&2/CMM/MIA/72309/PO/96943	1/24/2020	325238	3/29/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME (M), RAPS-2	PO placed to OEM	RR Site
179	OPTICAL LEVEL LIQUID CONTROLLER for transformer filtration machine Model No.- JHVR 6000X (2D), make- Fowler westrup, Sr. No.(1027460) .	RR Site/Stations/Unit-5&6/CMM/ECON/72008	3/12/2019	Fowler Westrup (India) Pvt. Limited	CMM/Station/Unit-5&6/ECON/72008/PO-96939 (Hard copy already send)	1/21/2020	288984.36	3/17/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(E), RAPS-5&6	PO placed to OEM	RR Site
180	SUPPLY OF MANUFACTURE, INSPECTION, TESTING & SUPPLY OF IFC/CPIF MAKE COMBINED PARTICULATE & IODINE FILTER	CMM/TAPS-3&4/59045	11/20/2018	INDUSTRIAL FILTER CORPORATION	CMM/TAPS-3&4/59045/PO/88531	1/24/2020	2538605	12/24/2020	PROPRIETARY NATURE	SME	Repeat Order	TMS
181	RADIATION INDICATING METER	CMM/KAIGA1-4/KGS1&2/58465	12/5/2019	ELECTRONIC DESIGN AND TECHNIQUES	CMM/KAIGA1-4/KGS1&2/58465/PO-44814	1/23/2020	624395	4/22/2020	The Item is manufactured by M/s EDT & Procurement is proposed directly from M/s EDT. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
182	TEMPERATURE CONTROLLER	CMM/NAPS/X/23528	9/20/2019	Analysar Instrument CO. Pvt. Ltd.	31265	1/15/2020	1014800	7/15/2020	There are two numbers of gas chromatograph, design, developed and commissioned by M/s Analyser instrument Co. PVT. LTD, Kota in year 2009 , Product name- Series 100 GAS chromatograph, Model-Series 100 TCD, is installed in cover gas system for measurement of D2:O2:N2 concentration in moderator cover gas NAPS-1 &2. Performance of Gas chromatograph is satisfactory. Now two numbers of temperature controllers are not working and one GSV is working in degraded mode hence it is proposed to procure 3 no	SME(I)	-	NAPS
183	VICTUALIC COUPLING BUSH	CMM/MAPS/MM/00342	12/17/2019	Micon Engineers	CMM/MAPS/MM/00342/m anual-PO/5083	1/22/2020	392940	5/25/2020	Spares/Accessories for moderator from single manufacturer	Head (C&MM)	Victualic Coupling Bushes for moderator.	MAPS

184	Filter Element SIZE:70mm OD x 40mm ID x 500 mm Length, Mesh Size of filter:5 Micron	Tender No. RR Site/Stations/Unit- 5&6/CMM/FAB/72876	8/3/2019	ADVANCE COMPAIR SYSTEMS PVT. LTD.	96932	1/18/2020	563185	5/17/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(M), RAPS- 5&6	PO placed to OEM	RR Site
185	SUPPLY OF SUBMERSIBLE PUMP	CMM/TAPS-3&4/59252	1/4/2020	DARLING PUMPS PVT LTD.,	CMM/TAPS- 3&4/59252/PO/88500	1/13/2020	781402	3/2/2020	PROPRIETARY NATURE	SME	--	TMS
186	SUPPLY OF PORTABLE ELECTRIC SUBMERSIBLE SWIMMING POOL	CMM/TAPS-1&2/59025	11/29/2019	MODY PUMPS (INDIA) PVT LTD	CMM/TAPS- 1&2/59025/PO/88527	1/21/2020	230477	4/6/2020	PROPRIETARY NATURE	ACE	--	TMS
187	Supply of M/s Vako Make Damper Seat ring	CMM/KAIGA1- 4/KGS1&2/58571	12/21/2019	VAKO SEALS PVT LTD	CMM/KAIGA1- 4/KGS1&2/58571/e- PO/44808	1/21/2020	71709	4/20/2020	The Indented items are M/s Vako make damper seat rings of EPDM material and are installed in Vapour recovery dryer critical isolation dampers. These items are required for one to one replacement with existing damper liners(seat ring).There is no other suitable/optimum source for procurement.	SME	Nil	KGS
188	Supply of 4-Reader Access Controller Make: ECIL	KAPS- 1&2/CMM/CMU/14424	9/4/2019	ELECTRONICS CORPORATION OF INDIA LIMITED	CMM/MMW/KAPS/CMU/1 4424/CAP/PO-69099	1/15/2020	1269792	9/11/2020	System is part of Access Control system and to be procured for ECIL developed item for DAE- NPCIL	SME(I)	OK	KAPS
189	PALL MAKE FILTER ELEMENT	CMM/KAIGA1- 4/KGS1&2/58577	12/23/2019	GSM TECHNO PRODUCTS & SERVICES	CMM/KAIGA1- 4/KGS1&2/58577/PO- 44805	1/20/2020	504161	6/15/2020	The existing BBD filters are of M/s PALL filters make. Hence for one to one replacement of existing filters, It is proposed to procure the BBD filters from OEM M/s PALL filters or any of its authorized dealers. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
190	Rectification of "Normalization Error- Right PMT SIS" problem and satisfactory performance of the instrument (LSA Sr. No SGTC17150593)	KAPP- 3&4/CMM/CAP/20013	11/30/2019	PerkinElmer India Pvt ltd	CMM/Station/Unit-1 to 4/CAP/20013/PO-70035	1/18/2020	118000	1/25/2020	The spare parts mentioned in Annexure-A is of proprietary in nature & no one else can supply. The scope of the proposal can be executed by authorized , trained professionals from M/s Perkin Elmer India Ltd. In view of the above, Single Tender as per point i and ii under clause AA- 2 (C) of HQI 2007 R5 proposed.	Head(HPU)	OK	KAPS
191	AC Servo Motor	KKNPP/1&2/CMM/SPT/1 8176&18193	1/6/2020	C.P. FLUID SYSTEMS PVT.LTD	KKNPP/1&2/CMM/18176 & 18193/PO:13683	1/14/2020	1084601.7	8/21/2020	Parker make servo motor is used in MST and same to be replaced for restoring the MST operation in full scope	MS	-	KKNPP

192	SLW CONDUCTIVITY LEVEL LIMIT SWITCH	CMM/Kaiga 1-4/KGS3&4/58314	10/16/2019	KUNTI CHEMICALS	44798	1/16/2020	24426	3/6/2020	Sapcon make SLW Conductivity Level Limit Switch is being used in all BFP motor assembly for detection of water leak. Hence it is proposed to procure water leak detector of the same make and model for one to one replacement and management of common spare for the existing. Approval of the competent authority is requested for the same. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
193	AMC FOR AVERY MAKE WEIGHBRIDGE FOR A PERIOD OF ONE YEAR	KAPS-1&2/C&MM/CMM/20003	10/26/2019	AVERY INDIA LIMITED	CMM/Station/Unit-1 to 4/CMM/20003/PO-70033	1/13/2020	856916	1/12/2021	OEM of Weighbridge and Weighing Scale is M/s Avery India Ltd. and Servicing and Re-verification for Stamping is required to be done by OEM itself. Indent is to be processed on floating Single Tender.	Head,CMM	OK	KAPS
194	Supply of one dual high voltage board (Part No-7101139), one LSA digital analog PCB assembly (Part No-7101599) and two ambient kits (no refrigeration)(Part No 7600119) for room temperature operation as per Annexure B	KAPP-3&4/C&MM/CAP/20078	11/30/2019	PerkinElmer India Pvt Ltd	CMM/Station/Unit-1 to 4/CAP/20078/PO-70034	1/13/2020	266810	2/10/2020	The spare parts mentioned in Annexure-B is of proprietary in nature & no one else can supply. Only OEM M/s Perkin Elmer can provide the same. In view of the above, Single Tender as per point i and ii under clause AA-2 (C) of HQI 2007 R5 proposed.	Head(HPU)	OK	KAPS
195	Design, Raw Material Purchasing, Manufacturing, Testing, Inspection & Supply of 'C-Ram Piston Tube Seal Assembly	KAPP-3&4/CMM/CAP/3619	10/10/2019	Hardcoats (India) Pvt. Ltd.	CMM/MMW/KAPP-3&4/CAP/3619/CAP/PO-2773	1/10/2020	278633	2/13/2021	"C-Ram Piston Tube Seal Assembly "is required during commissioning of Fuelling Machine of KAPP 3&4. At present we are having only one "C-Ram Piston Tube Seal Assembly " with us. This seal assembly is also required for Future maintenance jobs of Fuelling Machines. "C-Ram Piston Tube Seal Assembly "is special type seal assembly manufactured & developed in India only by M/s Hardcoats India Pvt Ltd. No other supplier is manufacturing this seal assembly. Fuelling Machine Heads supplied to KAPP 3&4 ar	SME(FHU)	OK	KAPS

196	sampling pump spares	CMM/KAIGA1-4/KGS COMMON1-4/KGS3&4/58497	11/25/2019	Tawde Engineering Works	CMM/KAIGA1-4/KGS COMMON1-4/KGS3&4/58497/PO/44796	1/14/2020	550234	3/16/2020	ROTOVAC dry carbon vane vacuum pumps model no.TR 15GB and TR 10GB are meant for sampling of exhaust air for activity levels.M/s Tawde engineering works,mumbai is the OEM of Rotovac pumps .It is proposed to procure spares from OEM as no other make will meet the requirement.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
197	SUPPLY OF MOLYBDENUM DI-SULPHIDE GREASE FOR KKNPP-1&2	CMM/OPS/69-00-9-3282	11/28/2019	Joint-stock company æRUSATOM SERVICEâ€	37898	1/30/2020	1498614	5/30/2020	Supply from original equipment supplier	MS	-	OPS
198	Pla make Gamma Radiation monitor spares	CMM/KAIGA1-4/KGS1&2/58539	12/5/2019	PLA ELECTRO APPLIANCES PVT. LTD.	CMM/KAIGA1-4/KGS1&2/58539/e-PO/44794	1/13/2020	286150	4/13/2020	These items are spare part of our exiting installed Pla make area radition monitors & required for one to one replacement. Thus the procurement is proposed directly from supplier. Competent authority may please approve this procurementThere is no other suitable/optimum source for procurement.	SME	Nil	KGS
199	DIAPHRAGM VACUUM PUMP	CMM/NAPS/II/23696	1/12/2020	ACMEVAC SALES PVT. LTD.	31248	1/7/2020	92571	4/1/2020	Acmevac make diaphragm vacuum pumps are already installed and working in heavy water loss monitors of N-1&2 and air particulate sampling system of ESL for last five years. The performance of these sampling pumps in this period found to be satisfactory. The present requirement of these pumps are for implementation of FCN for tritium sampling system of service building non-contaminated duct and spare for heavy water loss monitors and other tritium sampling systems. Thus, it is proposed to purchase	TSS	-	NAPS
200	CABLE CONNECTORS OF M/S ALLIED MAKE	CMM/KAIGA1-4/KGS3&4/ 58421	11/28/2019	Allied Electronics Corporation	CMM/KAIGA1-4/ KGS3&4/ 58421/PO-44793	1/10/2020	54321	6/8/2020	M/s Allied Electronics Corporation make cable connectors are used in Fuel handling system as per design. For one to one replacement of faulty connectors in the system, this indent has been raised.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
201	Spares for fire water engines	Station /Unit 5&6/SPS/72007	7/20/2019	Deccan Sales & Services Pvt.Ltd,	96882	1/7/2020	1976075	4/6/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(M), RAPS-5&6	PO placed to authorised dealer authorised by OEM	RR Site

202	Spares for Crane	KKNPP/3&4/CMM/34352	8/22/2019	LIEBHERR INDIA PRIVATE LIMITED	KKNPP/3&4/CMM/34352/PO:60231	1/8/2020	7995885.6	4/8/2020	Spares from OEM	CE (Mech)	-	KKNPP
203	TELETERM MAKE HIGH SIGNAL SELECTOR.	CMM/STATION/UNIT-3&4/MIA/71930	4/1/2019	T.M. CONTROLS	PO No. cmm/station/unit-3&4/mia/71930/PO/96873	1/6/2020	82003	5/9/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	SME(M) RAPS - 3&4	SINGLE TENDER	RR Site
204	Generator shaft seals (Ring type) for Turbine end	RR Site/Stations/Unit-3&4/CMM/SPS/72176	5/7/2019	OMEGA INDUSTRIES PVT LTD	RR Site/Stations/Unit-3&4/CMM/SPS/72176/PO/96886	1/8/2020	473256	5/7/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	SME(M), RAPS 3&4	SINGLE TENDER	RR Site
205	Supply of spare Load chain wheel for Morris make Chain Pulley Blocks. Model :- RSP.	KAPP-3&4/CMM/CAP/2943	7/3/2019	Brady & Morris Engineering Company Ltd.	CMM/MMW/KAPP-3&4/CAP/2943/CAP/PO-2764	1/8/2020	772075	4/29/2020	Indented items are spares for Brady and Morris make chain pulley blocks and model RSP. b) Indented item is of proprietary nature and it is better to purchase spare items from OEM or authorized dealer in interchangeability point of view. c) Indented item(s) are spare parts of the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer.	SME(M)	OK	KAPS
206	SPARE PARTS FOR ACTUATORS	KAPP-3&4/CMM/CAP/3739	8/28/2019	SUKAN ENGINEERING PRIVATE LIMITED	CMM/MMW/KAPP-3&4/CAP/3739/CAP/PO-2766	1/8/2020	900076	7/6/2020	In Existing design of KAPP-3&4 Fuelling Machine Heavy Water System, Electric Actuators of 3/4-35228-MV-162N, 3/4-35228-MV-162S, 3/4-35228-MV-361, 3/4-35228-MV-314N and 3/4-35228-MV-314S are of M/s. AUMA INDIA PVT. LTD. make. The indented items are spare parts to these existing actuators and will be required for one-to-one replacement during the time of commissioning activities and future maintenance jobs. So it is proposed to procure M/s. AUMA make Spare Parts. Competent authority is requested t	SME(FHU)	OK	KAPS
207	Power and Frequency Transducers	KKNPP/1&2/CMM/SPT/17449	6/3/2019	Automatic Electric Limited	KKNPP/1&2/CMM/17449/PO:13665	1/7/2020	531000	5/6/2020	Item is one to one replacement type	SME (E)	-	KKNPP
208	1200 mm Dia x 2800 mm HOS Pressure vessel with internals (Anion Bed)	RR Site/Stations/Unit-3&4/CMM/FAB/73079	9/25/2019	ION EXCHANGE INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/FAB/73079/e-PO/96869	1/4/2020	753577.5	10/30/2020	Indent was approved as per Clause No AA-2 (c) by the Competent Authority	SME(M) RAPS 3&4	SINGLE TENDER	RR Site

209	spares for exide make battery	ELE/73183	10/9/2019	EXIDE INDUSTRIES LIMITED	37825	1/6/2020	2877440	9/2/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(EMU) RAPS-5&6	Repeat Order	RR Site
210	MECHANICAL SEAL of M/s FLOWSERVE make	CMM/KAIGA1-4/ SPT/ KGS3&4/ 57814	10/28/2019	Flowserve Sanmar Limited	CMM/KAIGA1-4/ SPT/ KGS3&4/ 57814/e-PO/44780	1/7/2020	5631228	5/6/2020	The indent items are spares required for one to one replacement of components which are vulnerable to wear. Hence these are to be procured on proprietary basis from OEM M/s Flowserve Sanmar ,as they are specifically designed for particular type &model of hydraulic equipment's.In addition to above, this is to certify that " There is no other suitable / optimum source for procurement.There is no other suitable/optimum source for procurement.	SME	Nil	KGS
211	Power UPS Spare	Unit 5&6/ELE/71446	12/22/2018	KELTRON	37822	1/6/2020	829395	5/5/2020	Spares parts, attachment of existing equipment, justification given as per AA-2 C of HQI-2007	SME(E), RAPS-5&6	PO placed to OEM	RR Site
212	MOTOR FOR FUJI DRYPIX PLUS 4000 LASER PRINTER	CMM/MMW/KAPS/CAP/15056	7/25/2019	K S BIOMED SERVICES	CMM/MMW/KAPS/CAP/15056/REV/PO-69082	1/2/2020	69572	1/17/2020	Proprietary item -OEM supplier & AMC provider	Medical Superintendent	OK	KAPS
213	ALLIED MAKE CONNECTORS	KAPS-1&2/C&MM/FHU/15053	9/4/2019	Allied Electronics Corporation	CMM/MMW/KAPS/FHU/15053/REV/PO-69076	1/2/2020	1399881	7/30/2020	Existing connector is Allied make so for one to one replacement purchase of same connector is initiated. Competent authority is requested to approve the purchase of Allied make connectors.These connectors will be used for replacement faulty connector of Cable catenary and Seperator (Cable, JB and Seperator)connector and to maintain sufficient spare availability.	SME(FHU)	OK	KAPS
214	SUPPLY OF ALLIED MAKE CONNECTORS	KAPS-1&2/CMM/FHU/15481	10/3/2019	Allied Electronics Corporation	CMM/MMW/KAPS/FHU/15481/REV/PO-69085	1/3/2020	90034	3/6/2020	Existing connector is Allied make so for one to one replacement purchase of same connector is initiated. Competent authority is requested to approve the purchase of Allied make connectors.	SME(FHU)	OK	KAPS
215	MECHANICAL SEAL	CMM/MAPS/MM/00394	11/25/2019	EAGLEBURGMANN INDIA PVT.LTD	CMM/MAPS/MM/00394/m anual-PO/5069	1/7/2020	437646	4/30/2020	Proprietary item Spares for Pump.	Head (C&MM)	Proprietary item spares for pump.	MAPS
216	M/s.PARKER MAKE BROWN COLOUR RUBBER O-RINGS	KAPS-1&2/CMM/FHU/15411	10/7/2019	YATI INTERNATIONAL INC.	CMM/MMW/KAPS/CMU/15411/REV/PO-69084	1/3/2020	305679	2/3/2020	The item is proprietary in nature as indicated in checklist & Requires one to one replacement & can only meets our requirement. These O-rings are required for D2O & Instrument Air sealing in primary system equipments: Item-1, 100 Nos. of M/s Ohno make 3-Valve manifold used in Rosemount make transmitters of PHT/ECC SystemItem-2 to 6: 60 Nos. of M/s Innotechnic make Air operated valves of PHT/ECCs, these O-rings are as stem seals in KAPS-1&2. VITON rubber material is for high temperature applicati	SME(I)	OK	KAPS

217	Supply of ABHITRON MAKE GAS MONITOR FIVE CHANNEL (CONTROL UNIT)	KAPS-1&2/C&MM/CMU/15491	10/9/2019	ABHITRON INDIA	CMM/MMW/KAPS/CMU/15491/REV/PO-69078	1/2/2020	538946	2/1/2020	M/s Abhitron India make gas sensors are being used in the present system and are compatible with the system being used for detection of H2 leak. Total 10 nos. are in service since last 15 years .To maintain minimum common spares inventory it is proposed to purchase M/s Abhitron make Gas detector control unit which can be utilized with existing gas sensor Model RDP 007.	SME(I)	OK	KAPS
218	Supply of PARKER MAKE O-RING	KAPS-1&2/C&MM/FHU/15097	10/9/2019	YATI INTERNATIONAL INC.	CMM/MMW/KAPS/FHU/15097/REV/PO-69080	1/2/2020	666381	2/17/2020	These O rings and back up ring are required to use in fuelling machine system sub assembly components and BARCIS seal plug assembly. These are parker make O rings and back up ring and used in high pressure D2O and oil hydraulic application. Parker make is used since commissioning period. Considering its critical application ,Competent authority is requested to approve at proprietary basis.	SME(FHU)	OK	KAPS
219	Supply of trim (plug & stem assembly) & cage	KAPP-3&4/C&MM/CAP/20047	11/27/2019	INSTRUMENTATION LIMITED	CMM/Station/Unit-1 to 4/CAP/20047/PO-70032	1/4/2020	775590	2/3/2020	Indented item is spare part of M/s Instrumentation Limited, Palakkad make Bleed control valves 3-3332-CV-5&6 installed at KAPP-3. After commissioning of PHT system of KAPP-3, material of the item is to be changed with improved one as per attached mail from HQ designer. Also the item with new improved material is to be purchased from same vendor as per letter received from HQ, letter copy attached for reference.	SME(M)	OK	KAPS
220	SUPPLY OF SERVO GEM-2 GREASE	CMM/TAPS-1&2/58590	11/18/2019	Indian Oil Corporation Limited	CMM/TAPS-1&2/58590/PO/88475	1/6/2020	462626	3/6/2020	PROPRIETARY CONSUMABLES	SME	--	TMS
221	Rubber Expansion Joints (Only Bellow)	CMM/KAIGA1-4/KGS3&4/ 58495	12/11/2019	APHRODITE POLYPRENE PVT LTD	CMM/KAIGA1-4/ KGS3&4/ 58495/PO-44779	1/6/2020	330400	3/30/2020	M/S Aphrodite make rubber expansion joints are installed in Condenser cooling water lines of KGS # 3&4. To facilitate one to one replacement expansion joint bellows are to be purchased from the original manufacturer. So it is proposed to float single tender on M/S Aphrodite Polyprene Pvt Ltd, Kolkata. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
222	PURGE ROTAMETER	CMM/KAIGA1-4/KGS1&2/57955	7/26/2019	Prime Engineering Corporation	CMM/KAIGA1-4/KGS1&2/57955/PO-44777	1/6/2020	821338	5/5/2020	Tubing arrangement and brackets are made as per ABB make Purge Rota meter model Code-10A 61.3.1.N.B.1.B. 3.A. 00 .A.A. E.X.B.E. A.07 in our both units. Thus the procurement of same make and model is proposed for one to one replacement. There is no other suitable/optimum source for procurement.	SME	Nil	KGS

223	Supply and Guarantee of SNOOT PLUG & MODIFIED GUIDE SLEEVE TOOL ASSEMBLY	CMM/KAIGA1-4/ SPT/ KGS3&4/ 58257	10/15/2019	MTAR TECHNOLOGIES (P) LTD	CMM/KAIGA1-4/ SPT/ KGS3&4/ 58257/e- PO/44773	1/6/2020	3844440	1/5/2022	FM head used for on power refuelling these assemblies shall be highly reliable. OEM is M/s MTAR Technologies, Hyderabad. For one to one replacement same is procured from OEM. There is no other suitable/optimum source for procurement	SME	Nil	KGS
224	M/s PARKER make 'O' RINGS and RUBBER GASKET	CMM/KAIGA1-4/SPT/KGS3&4/58176	9/16/2019	C.P. FLUID SYSTEMS PVT.LTD	CMM/KAIGA1-4/SPT/KGS3&4/58176/e- PO/44774	1/6/2020	526613	7/4/2020	M/s Parker make O rings and gaskets are being used in main generator and IPBD. hence for one to one replacement it is proposed to procure M/s Parker Make O rings and rubber gaskets. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
225	Flow Switches	KKNPP/1&2/CMM/17713	8/6/2019	ifm electronic India Private Limited	KKNPP/1&2/CMM/17713/ PO:13652	1/3/2020	2342772	2/29/2020	Items are inter related and procured from OEM	MS	-	KKNPP
226	National Safety Calendar-2020: The calendar shall contain one flyleaf/ Information sheet of size 14 inch x 22 inch printed in one colour. Three sheets printed in multi colour cartoons on both sides with date pads of size 14 inch x 19 inch. The quality of paper shall be Art paper 130 GSM (white). The binding shall be of metal strip. All slogans, captions, date pads and the safety Information sheet shall be bi-lingual, in Hindi and English. The topic of the information sheet shall be 'Guidance on Industrial Housekeeping'. NPCIL logo and text (as attached) shall be printed on the flyleaf/Information sheet of the calendar.	RR Site/Stations/Unit-5&6/CMM/STY/73352	11/2/2019	National Safety Council	37723	1/1/2020	173443	1/14/2020	Proprietary item as per AA-2(c) of HQI-2007	Head(F&IS), RAPS-5&6	PO placed to OEM	RR Site

227	Supply of items for Up-gradation of BARCIS control system.	CMM/KAIGA1-4/CAPKGS1&2/58408	11/14/2019	Dynalog [India] Limited	CMM/KAIGA1-4/CAPKGS1&2/58408/e-PO/44770	1/4/2020	2589298	4/25/2020	The system has undergone extensive test and qualification in BARC hence repeat qualification on eqpt. will be eliminated. Spare interchangeability will be there with other units, hence as per the recommendation of BARC designer group (copy attached) procurement is proposed on ST tender basis from M/s. Dynalog India Ltd. The competent authority is hereby requested accord for proprietary items and approve for process of indent on ST basis. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
228	M/s. Acmevac make turbine blower model VR-150/2/1 with motor	CMM/KAIGA1-4/CAPKGS1&2/58348	11/25/2019	ACMEVAC SALES PVT. LTD.	CMM/KAIGA1-4/CAPKGS1&2/58348/e-PO/44769	1/4/2020	503152	8/31/2020	The indented item is spare blower which is required for one to one replacement of the existing blowers during overhauling as per PM program. .There is no other suitable/optimum source for procurement.	SME	Nil	KGS
229	SERVICE MAINTENANCE CONTRACT FOR LIQUID SCINTILLATION COUNTER	CMM/KAIGA1-4/KGS1&2/58412	11/13/2019	Noki Technologies Pvt Ltd	CMM/KAIGA1-4/KGS1&2/58412/PO-44768	1/4/2020	259600	1/3/2022	The indented item is for Annual Maintenance Contract for M/s Hidex make Liquid Scintillation Counter model Model 300 SL LSC (Model No: 425-201, Sr. No. 2100185). The equipment is a proprietary product of a single manufacture (M/s Hidex). AMC of LSC is of proprietary item involves skilled man-power for performing the maintenance of LSC and other than service personnel of OEM (M/s Hidex) or authorised supplier no one can perform the maintenance of LSC. There is no other suitable source for procurem	Station Health Physicist	Nil	KGS
230	Spares for M/s Kirloskar pneumatic compressor model: TBTDMM	CMM/KAIGA1-4/KGS1&2/58345	10/14/2019	MULTIVISTA GLOBAL LIMITED	CMM/KAIGA1-4/KGS1&2/58345 /e-PO/44762	1/2/2020	503031	4/23/2020	Indneted items are spares for WMP compressor which were supplied by M/s Kirloskar Pneumatic compressors ltd. Indented items are required for one to one replacemnt during PM of the compressors. It is proposed to procure the indented itemd from OEM . M/s Kirloskar pneumatics on single tender basis. Competent authority may kindly approve the proposal. There is no other suitable/optimum source for procurement.	SME	Nil	KGS
231	AMC FOR FRANKING MACHINE	CMM/MAPS/HR/00112	11/7/2019	PITNEY BOWES INDIA PVT LTD	CMM/MAPS/HR/00112/ma nual-PO/5063	1/7/2020	17110	12/28/2020	Proprietary in nature	Head (C&MM)	Annual Maintenance contract for digital franking machine	MAPS

232	Functional Testing, Operation, Maintenance, Data Collection, Analysis and Submission of Report using Automated Inspection System (SK-38) of ISI of Steam Generators during RSD-2 of Unit-2 & RSD-4 of Unit-1 at KKNPP 1&2	CMM/OPS/69-38-9-3280	12/4/2019	M/s. HRID-Non Destructive Testing Ltd.	37544	1/3/2020	66836881	1/2/2021	Procurement of services from OEM	Director (O)	-	OPS
233	RDP PUMP SHAFT	CMM/MAPS/MM/00277	10/4/2019	WILO MATHER AND PLATT PUMPS P LTD	CMM/MAPS/MM/00277/m anual-PO/5046	1/7/2020	958066	5/15/2020	Spare Part being Proprietary of OEM	SME (MM)	Spare Part being Proprietary of OEM	MAPS
234	'ELECTRONET' MAKE MAGNETIC SPEED SENSOR FOR DIESEL GENERATOR	KAPS-1&2/C&MM/MMU/15587	12/20/2019	M/S. ELECTRONET EQUIPMENTS PVT. LTD	CMM/MMW/KAPS/MMU/15587/REV/PO-69199	3/20/2020	92925	5/19/2020	'The item is proprietary in nature as indicated in checklist & Requires one to one replacement & can only meets our requirement.	SME(MMU)	-	KAPS