

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

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

Sr. No.	Name of Work/Description of Item	Tender/Quotation No	Tender Publish Date	Name of Agency	Purchase Order No	Purchase Order Date	Purchase Order Value(Rs.)	Contract Period	Reasons for Single Tender	Approving Authority	Remark	SITE
1	LIMIT SWITCH BOX WITH MICROSWITCHES MAKE: EL-O-MATIC FOR ACTUATER MAKE:EL-O-MATIC MODEL: ES-100 LSB	RR Site/Stations/Unit-1&2/CMM/FAB/76470	16-08-2021	vTrade Services	RR Site/Stations/Unit-1&2/CMM/FAB/76470/PO/100122	30-12-2021	146131	29-04-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I), RAPS-1&2	PO placed to Dealer authorised by OEM	RR Site
2	JSC Pump	KKNPP/1&2/CMM/SPT/17039	19-06-2019	Solis Power Tech	KKNPP/1&2/CMM/17039/PO:14301	21-12-2021	34524202	20-03-2023	Spare pump needs to be procured from OEM for ensuring compatibility with existing system	SD-1&2	-	KKNPP
3	AMC FOR ION CHROMATOGRAPH MAKE: METROHM MODEL 882 & 930	RR Site/Stations/Unit-1&2/CMM/CHEM/74847 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/05042021/S1ZXEL9ZDMN)	24-04-2021	Metrohm India Limited	RR Site/Stations/Unit-1&2/CMM/CHEM/74847 (GEM AVAILABILITY REPORT ID:GEM/GARPTS/05042021/S1ZXEL9ZDMN)/PO/100107	28-12-2021	181720	27-12-2022	As Per AA-2(C) of HQI-2007(R-5)	C.S., RAPS-1&2	PO placed to OEM	RR Site
4	Metrosep C 4 Guard/4.0 having Part No- 61050500 required for Metrohm Make Ion Chromatograph System. (Model : 882 Compact IC plus).	RR Site/Stations/Unit-1&2/CMM/CHEM/76294	09-08-2021	APLAB ENGICHEM PRIVATE LIMITED	RR Site/Stations/Unit-1&2/CMM/CHEM/76294/PO/100105	28-12-2021	394725	28-03-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	Station Chemist, RAPS-1&2	PO placed to Dealer authorised by OEM	RR Site
5	SUPPLY OF SPARES FOR DIESEL GENERATOR SET MAKE: CUMMINS INDIA	RRSITE/CMM/STATION/UNIT-1&2/MISC/73601	22-03-2021	DECCAN SALES & SERVICE PVT. LTD.	100104	28-12-2021	1473682	12-04-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (M), RAPS-1&2	PO placed to Dealer authorised by OEM	RR Site
6	DISPOSAL OF DECAYED INDUSTRIAL GAMMA RADIOGRAPHY SOURCE IRIIDIUM-192	RRSITE/CMM/STATION/UNIT-1&2/MISC/76479	01-10-2021	Choksi Asia Private Limited	99947	06-12-2021	188002	05-04-2022	It is not a case of Single Tender and Repeat Order is placed against Original PO No.-98985	Supdtd. QA, RAPS-1&2	Original PO was issued on Public Tender basis	RR Site
7	Siemens make Spares for Rectifiers	KKNPP/1&2/CMM/SPT/18516	21-06-2021	Siemens Ltd	KKNPP/1&2/CMM/18516/PO:14300	21-12-2021	2373192.4	10-05-2022	Procured from OEM. Spares for existing components	MS	-	KKNPP
8	PERKIN ELMER LSA	CMM/KAIGA1-4/KGS3&4/60854	08-10-2021	PERKINELMER (INDIA) PRIVATE LIMITED	CMM/KAIGA1-4/KGS3&4/60854/PO-81362	14-12-2021	772776	13-01-2022	Routine Maintenance of Perkin Elmer make 2900TR liquid scintillation analysers is of proprietary item involves skilled man-power for performing the maintenance of LSA and other than Perkin Elmer (OEM) no one can perform the maintenance of LSA .	STATION HEALTH PHYSICIST	-	KGS
9	SPARES FOR UGP	CMM/KAIGA1-4/KGS3&4/60822	23-10-2021	ELECTRONET EQUIPMENTS PRIVATE LIMITED	CMM/KAIGA1-4/KGS3&4/60822/PO-81357	10-12-2021	19803	10-03-2022	These items are used in Stand Alone BMS used in UGP area . This system was supplied by M/s Electronet. Pune. Indented items are the part of existing system. It is proposed to purchase these items from M/s Electronet in order to have compatibility with existing ones on single party enquiry basis for one to one replacement. Competent authority may kindly approve the above proposal	SME	-	KGS

10	VALVE	CMM/KAIGA1-4/CAPKGS1&2/60857	06-10-2021	HI-NUC ENGINEERING PRIVATE LIMITED	CMM/KAIGA1-4/CAPKGS1&2/60857/PO-81359	14-12-2021	5295840	19-08-2022	These Relief valves are required for the replacement of existing RV's in the FM supply system. FM supply circuit RVs of M/s Forbes Marshall Private Limited, Pune are installed in the system. These RVs are procured as a one to one replacement of the existing RVs in the system..	SME	-	KGS
11	Spares for Overhauling of Pegging Steam System â€œ KSB MIL Controls make as per list attached	CMM/TAPS-3&4/61732 (GeM Report ID : GEM/GARPTS/27092021/CAV ORLOW4IN4)	23-10-2021	KSB MIL Controls Limited	61732/PO/91047	30-12-2021	1745692	14-07-2022	PROPRIETARY SPARES	SME(M)	-	TMS
12	M/s Sivananda electronics make Clock Unit for Spy Guard tour monitoring System as per attached specification	RR Site/Stations/Unit-5&6/CMM/SPS/77016(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID: GEM/GARPTS/20102021/MV D06B1TMKVN)	12-11-2021	Sivananda Electronics	RR Site/Stations/Unit-5&6/CMM/SPS/77016(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID: GEM/GARPTS/20102021/MV D06B1TMKVN)/e-PO/51142/PO: 100103 DT. 28/12/2021	28-12-2021	207090	11-02-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I), RAPS-5&6	Single Tender	RR Site
13	Wika make SF6-IR Monitor	KKNPP/1&2/CMM/SPT/17831	30-10-2019	AKSHA ASSOCIATES	KKNPP/1&2/CMM/17831/PO:14308	28-12-2021	1908060	05-04-2022	Proprietary spares from OEM authorized distributor for the existing system in switchyard.	SME(I)	-	KKNPP
14	LSA SPARES	CMM/Kaiga 1-4/KGS3&4/60142	25-10-2021	PERKINELMER INDIA PVT LTD.,	CMM/Kaiga 1-4/KGS3&4/60142/PO-81339	14-12-2021	788681	13-01-2022	The spare parts which are being intended are required for M/s Perkin Elmer make Liquid Scintillation Analyser (LSA) Model Tricarb 2900 (Sr. No. DG08061377 & Sr. No. DG08061379). The spare parts with respective material code which are the proprietary products of M/s Perkin Elmer are only compatible with the instrument and they will be replaced one to one with parts of the LSA. Indented item is of proprietary nature and no one else can supply other than M/S Perkin Elmer India Pvt.LTD. In view of this proprietary is proposed.	STATION HEALTH PHYSICIST	-	KGS
15	HONEYWELL MAKE LIMIT SWITCH	60305	11-08-2021	AVIGHNA ENTERPRISES	60305/PO/91009	21-12-2021	37276	19-02-2022	PROPRIETARY SPARES	SME(I) 3&4	-	TMS
16	M/s NK fire and safety fire tender pump	CMM/Kaiga 1-4/KGS1&2/60164	25-08-2021	M/S. NEWAGE FIRE FIGHTING COMPANY LIMITED	CMM/Kaiga 1-4/KGS1&2/60164/GEMC-511687726262564/PO-81334	16-12-2021	268744	16-03-2022	Indented spares are required for replacement in overhauling of Fire tender pump, of make M/s NK fire & Safety. The said items are for required for one to one replacement of existing pump items. Hence procurement is initiated, competent authority is requested to accord and approve the proposal, to procure spares from M/s NK fire & Safety.	SME	-	KGS
17	Supply of Mechanical Seal	CMM/TAPS-3&4/61749 (GeM Report ID: GEM/GARPTS/21102021/CSIY TT44KK8Z)	26-10-2021	Sealmatic India Pvt.Ltd.	61749/PO/91040	23-12-2021	148680	29-03-2022	PROPRIETARY SPARES	SME(M)	-	TMS

18	Carbon fiber composite drive shaft assembly	CMM/Kaiga 1-4/KGS1&2/59929	22-03-2021	M/S. NORTH STREET COOLING TOWERS PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/59929/GEMC-511687780847391/PO-81333	18-12-2021	1103200	16-02-2022	For changing the material of drive shaft used in IDCT from Tubular steel to light weight composite material, one carbon fiber composite drive shaft assembly was procured from M/s North street cooling towers pvt ltd through public tender mode and it was installed in one of the IDCT fans in KGS 1&2. Performance of the installed composite drive shaft assembly is reviewed and found satisfactory. Considering the observed performance, refer attached KGS 1&2 energy conservation report, of the installed drive shaft assembly and as the IDCT is a safety related equipment, it is decided to install M/s North street cooling towers pvt ltd make carbon fiber composite drive shafts in other IDCT fans. Indented item no.02 was previously procured from M/s North street cooling towers pvt ltd. Hence it is proposed to procure the indented items from OEM. M/s North street cooling towers pvt ltd on single tender basis. Competent authority may kindly approve the proposal.	SME	-	KGS
19	SERVICE MAINTENANCE CONTRACT FOR ECIL SUPPLIED SYSTEMS AS PER TECHNICAL SPECIFICATION	61194	27-07-2021	ELECTRONICS CORPORATION OF INDIA LIMITED	61194/PO/91023	24-12-2021	92040000	29-12-2022	PROPRIETARY SERVICE	DIRECTOR OPERATION	-	TMS
20	Avery make ZM110 Indicator	CMM/TAPS-3&4/61748 (GeM Report ID: GEM/GARPTS/26082021/2IG TBZW558SG)	29-10-2021	AVERY INDIA LIMITED	61748/PO/91039	28-12-2021	185577	25-01-2022	PROPRIETARY SPARES	OPERATION SUPDPT 3&4	-	TMS
21	SPARES FOR SCINTILLATION ANALYZERS - PERKIN ELMER MAKE	CMM/TAPS-3&4/61080 (GeM NO. GEM/GARPTS/24072021/7ES 9MMUN8VIG)	11-08-2021	PerkinElmer India Pvt ltd	61080/PO/91035	28-12-2021	390321	08-02-2022	PROPRIETARY SPARES	STATION PHYSIST	-	TMS
22	Supply of Isolated Signal Conditioning Modules RATO Make	CMM/TAPS-3&4/61738 (GeM Report ID: GEM/GARPTS/23102021/R0V NMFYCTN08)	26-10-2021	RATO COMMUNICATIONS AND ELECTRONICS PVT LTD	61738/PO/91026	27-12-2021	161707	24-01-2022	PROPRIETARY SPARES	SME(I) 3&4	-	TMS
23	pressure releaf valve	74784	15-04-2017	Prime Engineering Corporation	100045	18-12-2021	188250	28-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(E), RAPS 3&4	SINGLE TENDER	RR Site
24	Pancake GM detectors, Make: LND, Model : 7311	CMM/OPS/71-67-9-3387	09-04-2021	PRIME ENGINEERING CORPORATION	CMM/STATION/UNIT-5&6/ECON/74681/PO:100076 DT. 22/12/2021	22-12-2021	2197986	21-04-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	Station Director, RAPS-5&6	Approval accorded on Nomination being imported material	RR Site
25	Supply of Seal kit for Schrader-Parker make Dual handle	RR Site/Stations/Unit-3&4/CMM/SPS/74443	23-04-2021	YATI INTERNATIONAL INC.	RR Site/Stations/Unit-3&4/CMM/SPS/74443/e-PO/100067	21-12-2021	51162	31-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I) RAPS 3&4	Single Tender	RR Site
26	Supply of Parker make seal kit for ball valve hydraulic actuator	RR Site/Stations/Unit-3&4/CMM/SPS/75862	21-06-2021	YATI INTERNATIONAL INC.	RR Site/Stations/Unit-3&4/CMM/SPS/75862/e-PO/100053	20-12-2021	436354.56	18-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(F) RAPS 3&4	Single Tender	RR Site
27	SPARES	74862	18-08-2021	M/s Shilpa Trade Links Pvt Ltd.	100055	20-12-2021	300471.66	28-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
28	Supply of Flow gauge (rotameter).	RR Site/Stations/Unit-3&4/CMM/TOOL/76390	06-09-2021	t.m.controls	RR Site/Stations/Unit-3&4/CMM/TOOL/76390/e-PO/100044	18-12-2021	339899	16-04-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site

29	Supply & Installation and commissioning of ECIL make Seismic Switch	KGuj Site/Stations/Unit-1 to 4/CMM/CMU/22272	01-07-2021	ELECTRONICS CORPORATION OF INDIA LTD	CMM/Station/Unit-1 to 4/CAP/22272/PO-72131	24-12-2021	3255667	22-06-2022	BARC has designed and developed Seismic switch indigenously and manufacturing rights are given to M/S ECIL	MS-1&2	OK	KAPS
30	SWAGELOK	NAPS/CMM/1/25243	01-01-1970	S P EQUIPMENT & SERVICES	32878	23-12-2021	423780	16-06-2022	Swagelok make is the only brand for Fittings used in C & I process system approved by Designer. Indented SS fittings are spares for replacement of existing Swagelok make fittings. Hence it is proposed to procure Swagelok make fittings on specific brand basis	SME(I)	-	NAPS
31	Supply of Spare For CCW pump, Make- M/s- WPIL, Model: IAH 1675-80.	KAPS-1&2/C&MM/MMU/21898 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/08062021/2A9 FHPEN5622)	10-06-2021	WPIL LTD	CMM/Station/Unit-1 to 4/MMU/21898/PO-72126	23-12-2021	5626790	20-08-2022	M/s WPIL are the OEM of the indented spare for tailor made pump for CCW pumps from WPIL . hence spare has to be purchase from them for dimensional & technical specification interchangeability	SD, KAPS-1&2	OK	KAPS
32	SPARE KIT	CMM/Kaiga 1-4/KGS3&4/60811	26-10-2021	M/S. LEKHPAL ENGINEERING PRIVATE LIMITED	CMM/Kaiga 1-4/KGS3&4/60811/GEMC-511687747051594/PO-81321	18-12-2021	234702	28-03-2022	Main oil pump installed are from OEM M/S SEIM FRANCE .The spares are required for one to one replacement in the pump installed in both units . It is proposed to procure (spare kit consisting of ball bearing ,mechanical seal, gasket ,o ring spares) from original manufacturer OEM M/S SEIM or its Authorized dealers to ensure inter changeability .Competent authority may kindly accord approval for above proposal on public tender basis .	SME	-	KGS
33	Kirloskar make spares	CMM/Kaiga 1-4/KGS1&2/60507	28-08-2021	M/S. KIRLOSKAR CHILLERS PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/60507/GEMC-511687733626239/PO-81316	09-12-2021	2531488	09-03-2022	Indented items are spares for existing M/s Kirloskar chillers pvt ltd make chillers. Indented items are required for one to one replacement during overhauling of chiller compresors. It is proposed procure the indented items from OEM, M/s Kirloskar chillers pvt ltd, on single tender mode. competent authority may kindly approve the proposal.	SME	-	KGS
34	M/s Elomatic actuator seal kit	CMM/Kaiga 1-4/KGS1&2/60367	02-09-2021	M/S. TEJ ENGINEERING	CMM/Kaiga 1-4/KGS1&2/60367/GEMC-511687701336956/PO-81318	16-12-2021	262768	31-12-2021	The indented items are proprietary products of M/s Elomatic . These items are required for one to one replacement during actuator overhauling.Hence Competent authority is requested to approve procurement of OEM items from M/s Elomatic or its authorised dealer	SME	-	KGS
35	Iotaflow make Water Meter	KKNPP/1&2/CMM/SPT/18941	17-08-2021	IOTAFLOW SYSTEMS PRIVATE LIMITED	KKNPP/1&2/CMM/18941/PO:14299	21-12-2021	598472	01-03-2022	Items are one to one replacement of existing equipment.	SME(I)	-	KKNPP
36	Supply of Seal Discs	CMM/TAPS-3&4/61747 (GeM Report ID: GEM/GARPTS/06102021/8EH UUCF3V9JN)	26-10-2021	MTAR Technologies (P) Ltd	61747/PO/91010	21-12-2021	1115100	21-12-2022	PROPRIETARY SPARES	SME(F) 3&4	-	TMS
37	BHEL	NAPS/CMM/1/25452	01-01-1970	BHEL	32830	18-12-2021	634191	26-04-2022	Indented item is the spare for BHEL make HP Governor Valve Relay Gear Sensitive Oil Unit and Part of the BHEL make TG governing system installed in both NAPS unit. BHEL is the original equipment manufacturer and proprietary of the indented item. NAPS do not have the drawing or other details of the required item.	SME(M)	-	NAPS

38	bhel	NAPS/CMM/1/25453	01-01-1970	BHEL	32831	20-12-2021	3014900	26-04-2022	Indented item is service equipment for BHEL make TG governing system. BHEL is the original Equipment manufacturer of TG governing system. In past BHEL has carried out maintenance of TG governing system. NAPS do not have expertise/experience in maintenance of TG governing system.	SME(M)	-	NAPS
39	FRISKER MONITOR	NAPS/CMM/X/24493	01-01-1970	ELECTRONICS CORPORATION OF INDIA LTD	32812	15-12-2021	7678185	01-12-2023	The Frisker Contamination monitors being used at NAPS for radiological contamination control, are either BARC make or few of them are ECIL make. The ECIL make contamination monitors are same as that of BARC make in their design as well as functionality. This is because the monitor was initially designed and manufactured by BARC and later, the BARC transferred design and technology to M/s ECIL for further manufacturing and supply to NPCIL units as per their requirement from time to time. The requirement in present tender are for replacement of existing BARC make aged contamination monitors at NAPS , it is thus proposed to purchase Frisker contamination monitors of only ECIL, Hyderabad make.	CS	-	NAPS
40	SUPPLY OF IMPELLER FOR PRIMARY CONTAINMENT EXHAUST VENTILATION FAN OF MODEL NO. 420-SWSI of M/S CB DOCTOR MAKE	CMM/Kaiga 1-4/KGS3&4/59995	18-08-2021	M/S. POURVI MANISH DESAI (PROP PRIME ENGINEERING CORPORATION	CMM/Kaiga 1-4/KGS3&4/59995/GEMC-511687784515670/PO-81315	02-12-2021	1007650	02-03-2022	Indented item is required for replacement of spares, which is proprietary product of M/s C Doctor . Therefore, single tender is proposed for procurement of item. Being proprietary item of M/s C Doctor ., there is no other suitable source for procurement of indented item.	SME	-	KGS
41	COMPREHENSIVE ANNUAL MAINTENANCE FOR DIGITAL FRANKING MACHINE	CMM/MAPS/RA/01752	08-10-2021	Pitney bowes India Pvt Ltd.,	CMM/MAPS/RA/01752/annual-PO/5820	24-12-2021	17110	21-12-2022	AMC on Manufacturer	HEAD (C&MM)	Maintenance is done by OEM only.	MAPS
42	Supply of RTD with Thermowell.	RR Site/Projects/Unit-7&8/CMM//9161	21-06-2021	DETRIV INSTRUMENTATION & ELECT. LTD	RR Site/Projects/Unit-7&8/CMM//9161/PO/6820	20-12-2021	50150	20-03-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (FHU)	PO placed as per financial concurrence and approval.	RR Site
43	Rittal make DK Access Sensor	KKNPP/1&2/CMM/SPT/18814	07-04-2021	Meena Agencies	KKNPP/1&2/CMM/18814/PO:14296	16-12-2021	153400	10-02-2022	Items are one to one replacement of existing Rittal Panel used in TLPS System. Procured from OEM authorized dealer.	SME(I)	-	KKNPP
44	Rope Pulley for Crane	CMM/Kaiga 1-4/KGS3&4/60213	27-09-2021	M/S. UNIQUE INDUSTRIAL HANDLERS PVT LTD	CMM/Kaiga 1-4/KGS3&4/60213/PO-46043	21-12-2021	631300	20-04-2022	The indented item is spare part for existing Crane in KGS-3&4. Moreover the part has safety implication being load carrying member of EOT crane. Hence only OEM spare of M/s Unique Industrial handlers Pvt. Ltd. is required for one to one replacement in Crane.	SME	-	KGS
45	Supply of Chicago Pnuematic Compressor Spares	CMM/MAPS/MM/01753	15-09-2021	Chicago Pneumatic Compressors (A Div. of Atlas Copco (I) Limited)	CMM/MAPS/MM/01753/annual-PO/5817	23-12-2021	757007	17-03-2022	Compressors are Chicago Pneumatic Make and Proprietary in Nature and as this requirement is for spare of the compressor hence on one to one replacement order placed on OEM.	MS, MAPS	Single Tender for Proprietary Spares of OEM.	MAPS
46	Supply of Spare Pre filter element for dryer as per tender (MAKE : SUMMITS HYGRONICS)	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/20730 (Report ID : GEM/GARPTS/20042021/TGOPP5N9PR54)	21-04-2021	SUMMITS HYGRONICS PRIVATE LIMITED	CMM/Station/Unit-1 to 4/CAP/20730/PO-72116	20-12-2021	4879009	20-03-2022	these items are spare parts of installed Summits make Air dryer.	MS-3&4	OK	KAPS

47	Supply of PARKER make Elastomers like seals , O - Rings	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/3214+3459+3574+3716+3888+20357+20608 (Report ID: GEM/GARPTS/05072021/9IW9CLYIGPWV)	14-07-2021	YATI INTERNATIONAL INC.	CMM/Station/Unit-1 to 4/CAP/20608/PO-72114	18-12-2021	3806331	17-04-2022	The indented items are Parker make O-Rings which are part of existing design of FM Snout drain line weld nipple joints and seal cap of Ram Assembly. so it is proposed to procure Parker make O-Rings on proprietary and single tender basis.	MS-3&4	OK	KAPS
48	SUPPLY OF PROGRAMMED K SMART CONTROLLER (GeM Non-availability Report ID:GEM/GARPTS/19072020/LWY2V1AL0L6Q)	RR Site/Stations/Unit-1&2/CAP/74473	22-07-2020	Kirloskar Chillers Pvt. Ltd	RR Site/Stations/Unit-1&2/CAP/74473/PO/100028	15-12-2021	191425	13-02-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I), RAPS-1&2	PO placed to OEM	RR Site
49	Supply of SPARES FOR CCW PUMP MAKE - WPIL	KGuj Site/Stations/Unit-1&2/CMM/MMU/22041(GeM availability Report ID:GEM/GARPTS/20052021/7DEMNW29ETX6)	03-06-2021	WPIL LTD	CMM/Station/Unit-1 to 4/MMU/22041/PO-72077	10-12-2021	1709159	09-05-2022	Indented item are proprietary item of M/s WPIL , and indented item has to be purchased from them to ensure the meeting of technical & dimensional interchangeability	SME(M)	OK	KAPS
50	Eagle Burgmaan make Mechanical seal	KKNPP/1&2/CMM/SPT/19140	14-07-2020	EAGLEBURGMANN INDIA PVT LTD	KKNPP/1&2/CMM/19140/PO:14291	13-12-2021	441367	14-02-2022	Proprietary spares from OEM for the existing pump shaft.	SME(M)	-	KKNPP
51	Limit switch & Torque switch for AUMA Make Actuator	CMM/MAPS/EM/01605	01-11-2021	GLOBE ENGINEERING ASSOCIATES	CMM/MAPS/EM/01605/m anual-PO/5813	21-12-2021	472000	26-02-2022	The Limit and torque switches are required to replace in OEM M/s.Auma supplied Valve Actuators as one to one replacement.	SME(E)	Single Tender for Proprietary Spares of OEM.	MAPS
52	cooling fans	74636	09-03-2021	Instrusys Enterprises	99940	04-12-2021	346684	03-04-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(E) RAPS 3&4	Single Tender	RR Site
53	Supply of Siemens make High Breaking Capacity Fuse Links.	RR Site/Stations/Unit-3&4/CMM/ELE/75252	03-03-2021	POWER CONTROLS	RR Site/Stations/Unit-3&4/CMM/ELE/75252/e-PO/99964	08-12-2021	379606	07-05-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
54	Supply of 800 mm Dia x 1200 mm - Acid Measuring Tank	RR Site/Stations/Unit-3&4/CMM/FAB/76210	26-07-2021	ION EXCHANGE INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/FAB/76210/e-PO/100002	13-12-2021	1024801.68	13-12-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
55	Supply of Set of Elastomers for Actuator Model No-600D	RR Site/Stations/Unit-3&4/CMM/SPS/75506	16-04-2021	INSTRUMENTATION LIMITED	RR Site/Stations/Unit-3&4/CMM/SPS/75506/e-PO/100027	15-12-2021	359233	01-06-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
56	Supply of SIEMENS MAKE DCS CPU AND ACCESSORIES.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21719(GEM REPORT ID NO. GEM/GARPTS/24052021/WM4LG01HXMRS)	08-06-2021	FOX SOLUTIONS PVT LTD	CMM/Station/Unit-1 to 4/CAP/21719/PO-72086	14-12-2021	4179088	13-04-2022	Profibus panel for TG secondary cycle system is supplied by BOTIP & TG package by M/S DODSAL & M/S BHEL respectively. Both packages system is supplied by M/S FOX Solution, NASHIK, INDIA. To keep the same make & model for easy maintenance in minimum down time of the system & system availability, it is proposed to be procure the same make & model from OEM which are supplied in KAPP-3&4 & software developed by them only. i.e. M/S FOX Solution, NASHIK, INDIA on single tender only.	MS-3&4	OK	KAPS
57	3 POLE POWER CONTACTOR, SPECIFICATIONS ARE AS FOLLOWS: MODEL MNX-70 (AC1 RATING: 100A / AC3 RATING: 70A) AUX. CONTACTS: 2NO+2NC, COIL VOLTAGE: 110V AC, 50Hz.	RR Site/Stations/Unit-5&6/CMM/SPS/76443(GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/26082021/TOWYQ85S2AVQ)	04-09-2021	LARSEN AND TOUBRO LIMITED-Electrical & Automation	RR Site/Stations/Unit-5&6/CMM/SPS/76443(GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/26082021/TOWYQ85S2AVQ)/e-PO/50861/PO: 100033 DT. 16.12.2021	16-12-2021	268757	15-04-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(E), RAPS-5&6	Single Tender	RR Site

58	Supply of RISHABH make 240 deg Moving Coil DC Meters	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22599	07-09-2021	HI-TECH MARKETING	CMM/Station/Unit-1 to 4/CAP/22599/PO-72092	14-12-2021	186912	13-04-2022	RISHABH make Dc range indicating analogue meters are supplied through CCIP package BHEL,EDN Bangalore in MCR & BCR panels. To keep the spare one to one replacement, it is required to be procure the RISHABH make indicating analogue meter only through single tender mode only.	SME(I)	OK	KAPS
59	FORBES MARSHALL make Panel mountable conductivity transmitter cum indicator	CMM/Kaiga 1-4/KGS1&2/60153	20-05-2021	M/s.FORBES MARSHALL PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/60153/PO-81296	20-12-2021	1333400	16-01-2022	Existing pH & Conductivity Sensors in Steam and water analysis system (SWAS) for condensate & feed water system are of Forbes Marshall Make. To have one to one replace ability and spare part interchangeability, it is proposed to procure items of Forbes Marshall make. Approval of competent authority is requested	SME	-	KGS
60	Nitrile Rubber Channel Gaskets Spare	CMM/Kaiga 1-4/KGS3&4/60698	18-09-2021	M/S. HETAL ENTERPRISE	CMM/Kaiga 1-4/KGS3&4/60698/GEMC-511687788328874/PO-81305	02-12-2021	6593755	01-04-2022	The items are spare part to existing Plate type heat exchanger(PHE) in process water system. 16 such plate heat exchanger exists and all are Alfa laval make. Proposed spares are required to meet maintenance requirement and one to one replacement of gaskets in these existing PHE's. Hence the spares gaskets of M/S Alfa laval make heat exchanger is only required. CA may please approve.	SME	-	KGS
61	IODINE LIQUID SOURCE	CMM/KAIGA1-4/KGS1&2/61115	02-12-2021	BOARD OF RADIATION AND ISOTOPE TECHNOLOGY	CMM/KAIGA1-4/KGS1&2/61115/PO-46032	07-12-2021	63720	27-12-2021	BRIT, MUMBAI subsidiary of DAE is the only source of manufacturer and supply of Radioactive Iodine.	T.S.S.	-	KGS
62	MTAR make Water Lubricated Bearings	RR Site/Stations/Unit-3&4/CMM/FAB/75968	24-06-2021	MTAR Technologies (P) Ltd	RR Site/Stations/Unit-3&4/CMM/FAB/75968/e-PO/100026	15-12-2021	2578536	15-12-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
63	SUPPLY OF DIESEL HIGH SPEED & PETROL	61555	27-11-2021	INDIAN OIL CORPORATION LIMITED	61555/PO/90928	01-12-2021	4868506	01-12-2023	PROPRIETARY REQUIERMENT	SIDE DIRECTOR	-	TMS
64	Tempsens make Thermal Convertor of Resistance	KKNPP/1&2/CMM/SPT/18841	09-03-2021	TEMPSENS INSTRUMENTS I PVT LTD	KKNPP/1&2/CMM/18841/PO:14290	10-12-2021	2252131	08-06-2022	Items are one to one replacement of existing equipment.	MS	-	KKNPP
65	SUPPLY OF A,B,C,D PISTON ROD SEAL	61746	26-10-2021	HARDCOATS (INDIA) PVT LTD	61746/PO/90968	09-12-2021	1535050	09-12-2022	PROPRIETARY SPARES	SME(F)	-	TMS
66	VOLUME BOOSTER	CMM/KAIGA1-4/KGS1&2/60712	16-10-2021	KEMI IMPEX PVT LTD	CMM/KAIGA1-4/KGS1&2/60712/PO-81302	10-12-2021	233475	09-04-2022	RK Control make Volume Boosters are used in Control valves of 90% & 10% feed water Control valves in Steam generator level control system.The Boosters were supplied along with the control valves by the OEM. For one to one replacement with the existing Volume Booster, RK Control make Volume Boosters are required. Competent authority is requested to approve the procurement of RK Control make Volume Boosters.	SME	-	KGS
67	Spares for Kirloskar make KPD32 Model Pump	KKNPP/1&2/CMM/SPT/19192	04-08-2021	MULTIVISTA GLOBAL PVT LTD	KKNPP/1&2/CMM/19192/PO:14289	07-12-2021	723140.18	26-03-2022	Items are spares for M/s. KBL make existing water transfer pumps indosalination plant. Procurred from OEM athorized dealer	Supdt(WM&AP)	-	KKNPP

68	ADHESIVE	CMM/KAIGA1-4/KGS1&2/61217	09-12-2021	SAI ENGINEERS	CMM/KAIGA1-4/KGS1&2/61217/PO-46041	13-12-2021	627033	11-02-2022	Loctite maintenance products such as Thread lockers & Thread sealant are very essential for day to day maintenance activities. Most of the assembly and sub-assembly drawings of Fuel handling specify usage of LOCTITE sealants only, as per designer recommendation same make are using last 25 years in Fuel Handling Section.	SME	-	KGS
69	1. Spare 'Double Acting Actuator Assembly', Make: ENTECH, Model No. PA250DOUAS25, Actuator Line Pressure: 4.5 kgf/cm ² , Stroke Length: 25 mm, End Connection: 3/8' NPT, Air Consumption/Stroke: 0.006 kg/sec, Opening Time: 2 seconds, Closing Time: 2 seconds. (1 No.) 2. Wiper Seal Size: 28.57 x 39.62 x 5.59 / 7.52, Material: EPDM for 'Double Acting Actuator	CMM/MMW/KAPP-3&4/CAP/3941	31-05-2021	M/S . ENTECH CONTROLS	CMM/MMW/KAPP-3&4/CAP/3941/CAP/PO-3193	08-12-2021	211684	07-04-2022	M/s. ENTECH make Actuator Assembly are part of existing design of KAPP-3&4 FM D2O system valve tag no. 3-35228-MV-217 and 4-35228-MV-217. So it is proposed to procure these make actuator assembly and seal kits. Competent authority is requested to kindly approve the proposal for procurement of ENTECH make Actuator Assemblies from M/s. ENTECH on proprietary and single tender basis.	SME(F)	OK	KAPS
70	Supply of Reliable Electrical make Flasher and hooter units with Wall mounting bracket	KGuj Site/Stations/Unit-1 to 4/CMM/CMU/22362	06-08-2021	RELIABLE ELECTRICALS	CMM/Station/Unit-1 to 4/CMU/22362/PO-72078	10-12-2021	665815	09-05-2022	Original supply of Flasher and hooter assemblies for Accessible area and shutdown area radiation monitors of both units was from M/s Reliable Electricals Mumbai for local alarm facility. These F&H assemblies are installed in various locations inside Reactor Building which are radioactive areas and mounting arrangement is near the detector/monitor with limited space & specific mounting arrangements. Also for same make and model units no modification in cable and connectors are required which is in radio active areas. To facilitate one as to one replacement M/s Reliable make flasher and hooter assemblies are required.	SME(I)	OK	KAPS
71	CONDENSOR VACCUM PUMP MOTOR	CMM/Kaiga 1-4/KGS3&4/60773	13-10-2021	M/S. NEPTUNE ASSOCIATES	CMM/Kaiga 1-4/KGS3&4/60773/GEMC-511687718383425/PO-81292	01-12-2021	876320	01-03-2022	Siemens make condensor vaccum pump motor has been used in system. To facilitate one of one replacement, it is proposed to procure Siemens make motor on PT mode. Competent Authority may kindly approve the proposal.	SME	-	KGS
72	SINGLE SEAL WITH GLAND PLATE AND SLEEVES	61654	28-09-2021	EAGLEBURGMANN INDIA PRIVATE LIMITED	61654/PO/90929	01-12-2021	277890	30-01-2022	PROPRIETARY SPARES	SME(M)	-	TMS
73	Sensor Preampifier Make: Electronet	RR Site/Stations/Unit-5&6/CMM/ECON/76653(GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/22092021/5BZ4G7EOAPJF)	11-10-2021	Electronet Equipments Pvt. Ltd.	RR Site/Stations/Unit-5&6/CMM/ECON/76653(GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/22092021/5BZ4G7EOAPJF)/e-PO/50765/po: 099977 dt. 9/12/2021	09-12-2021	171808	23-01-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(F), RAPS-5&6	Single Tender	RR Site
74	BEARING	61956	30-11-2021	INDO BEARING TRADERS	61956/PO/90933	02-12-2021	94926	07-12-2021	PROPRIETARY SPARES	SME(M)	-	TMS

75	Supply of Spare Bakelite Hand wheels Compatible with "BOS" Brand High Pressure Bellow Seal Three Valve Manifold	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22500	28-08-2021	Bell-O-Seal Valves P. Limited	CMM/Station/Unit-1 to 4/CAP/22500/PO-72043	02-12-2021	138650	01-04-2022	This indented items (Hand wheels)are accessories to the existing Bellow seal make High Pressure Three Valve Manifolds. High pressure three valve manifold supplied by M/S. Bell-O-Seal Valves P. Limited. So it is proposed to procure these make spare parts. Competent authority is requested to kindly approve the proposal for procurement of spare parts from Bell-O-Seal Valves P. Limited on proprietary and single tender basis.	SME(F)	OK	KAPS
76	RADIOACTIVE IODINE 5MCI VIAL	61715	18-10-2021	BOARD OF RADIATION AND ISOTOPE TECHNOLOGY	61715/PO/90942	06-12-2021	82954	06-12-2022	PROPRIETARY ITEM	STE	-	TMS
77	Supply of Minilec make annunciator Type: MBAS 0600.	RR Site/Projects/Unit-7&8/CMM/CAP/9431	26-08-2021	EL-TRONICS	RR Site/Projects/Unit-7&8/CMM/CAP/9431/e-PO/6796	02-12-2021	87320	31-01-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (CMU)	PO placed as per financial concurrence and approval.	RR Site
78	Supply of Parker Make FM Head Accumulator Bladder Kit	RR Site/Projects/Unit-7&8/CMM/CAP/9101	31-07-2021	Super Technical India Pvt. Ltd.	RR Site/Projects/Unit-7&8/CMM/CAP/9101/e-PO/6794	02-12-2021	201306	21-04-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (FHU)	PO placed as per financial concurrence and approval.	RR Site
79	Supply of PCP HP COOLER	RR Site/Stations/Unit-3&4/CMM/CAP/76161	28-06-2021	KSB PUMPS LIMITES	RR Site/Stations/Unit-3&4/CMM/CAP/76161/e-PO/99943	04-12-2021	4196790.36	04-12-2023	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
80	Parker Greer hydraulic make FM supply pump discharge accumulator bladder repair kit	RR Site/Stations/Unit-3&4/CMM/SPS/75859	16-06-2021	YATI INTERNATIONAL INC.	RR Site/Stations/Unit-3&4/CMM/SPS/75859/e-PO/99950	06-12-2021	990017.64	04-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
81	Supply of Hindustan Petroleum make HYTHERM 600 oil.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21367 (REPORT ID NO. GEM/GARPTS/20012021/J6LWBQS7Y411)	11-02-2021	HINDUSTAN PETROLEUM CORPORATION LIMITED	CMM/Station/Unit-1 to 4/CAP/21367/PO-72057	07-12-2021	33205	07-03-2022	M/s BHEL Haridwar has supplied CO2 vaporizer for the Turbine gas system. BHEL has recommended to use HYTHERM 600 oil inside CO2 vaporizer for transfer of heat. This oil is to be replaced during maintenance work and needs one to one replacement. Other make oil or type not match with the existing one. Competent authority is requested to accord the approval for the purchase of M/s Hindustan Petroleum make HYTHERM 600 on proprietary and single tender basis.	SME(M)	OK	KAPS
82	Rotor shaft	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21661 REPORT ID: GEM/GARPTS/29052021/JQIX3AYBCM6G	11-06-2021	EVEREST BLOWERS PVT LTD	CMM/Station/Unit-1 to 4/CAP/21661/PO-72058	07-12-2021	2642020	03-10-2022	Indented items are spares parts of Already installed AGS blower of Everest make. Others make spare items may not fit to the equipment. Hence Purchase of Everest make blowers spares are proposed to M/s Everest Blowers Pvt Ltd.	MS-3&4	OK	KAPS
83	RAM C	NAPS/CMM/2/24921	01-01-1970	ECIL	32790	04-12-2021	773500	01-06-2022	In past said potentiometers were procured from M/S Penny & Giles as proprietary item. Recently it was came to know that M/S ECIL has developed Ram-C potentiometer fulfilling all functional requirement of existing assembly. So in view of present "Make in India policy" and indigenisation of spares. Procurement of M/S ECIL make potentiometer is initiated.	SME(F)	-	NAPS

84	Supply of Rubber Expansion Joint Make: Aphrodite Polyprene Pvt Ltd., as per tender.	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22226	28-08-2021	APHRODITE POLYPRENE PVT LTD	CMM/Station/Unit-1 to 4/CAP/22226/PO-72049	03-12-2021	299366	02-05-2022	The indented items are spares for M/s Aphrodite Polyprene Pvt Ltd, make Rubber Expansion bellow which are installed in the system. Hence spare Bellows from M/s Aphrodite Polyprene Pvt Ltd will fit properly and spares from other sources may not fit properly. Indented item(s) are spare parts to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer'. Competent authority may please approve to purchase the item on proprietary and single tender basis.	SME(M)	OK	KAPS
85	Ambica make AMTGBP 100 Hand operated Aluminium barrel pump.	CMM/Station/Unit-1 to 4/CAP/21048	12-03-2021	M/S. AMBICA MACHINE TOOLS	CMM/Station/Unit-1 to 4/CAP/21048/PO-72053	03-12-2021	137140	01-02-2022	Ambica make AMTGBP-100 pump is supplied with 200kVA diesel generator and it is performing as per our requirement, which is established during mock activity of the same. This is the only known make of capable rotary barrel pump, which can pump diesel from 100MEL to air cooled DG day tank at 104.5MEL as well as draw oil from DOSA tanks. The cost is also reasonable & justified.	SME(M)	OK	KAPS
86	Birkosit Sealing Compound	KKNPP/1&2/CMM/SPT/18905	12-07-2021	Project Sales Corporation	KKNPP/1&2/CMM/18905/PO:14286	01-12-2021	270810	14-12-2021	Item is propriatary in nature. Item is being used since erection stage of KK1&2. To avoid high pressure temperature steam leak, it is proposed to use Birkosit sealing compound	SME(M)	-	KKNPP
87	Industrial Radiography Isotope IR 192 SOURCE	CMM/Kaiga 1-4/COMMON 1-4/60920	18-10-2021	M/S. BOARD OF RADIATION AND ISOTOPE TECHNOLOGY	CMM/Kaiga 1-4/COMMON 1-4/60920/PO-46030	04-12-2021	73160	02-02-2022	BRIT BARC Mumbai is the only Govt approved agency by AERB which supplies the Fresh Industrial radiography source (Irridium-192) after decommissioning of existing decayed source in the camera at their approved site	QAS	-	KGS
88	AIR PURIFICATION CARTRIDGE KIT	CMM/KAIGA1-4/KGS1&2/60743	23-08-2021	PRIME ENGINEERING CORPORATION	CMM/KAIGA1-4/KGS1&2/60743/PO-81284	01-12-2021	297730	01-03-2022	Proposed Air Purification Cartridge is a part of existing Explosive Vapour Detector Model SABRE-5000, No other cartridge is available which is compatible with the equipment and it is Proprietary in nature. Hence brand approval is proposed. Multiple suppliers are available to supply the proposed item in India, hence it is proposed for PT to get better offer. Competent Authority is hereby requested for Brand/make approval and indent process under Public Tender.	SME	-	KGS
89	AMC FOR VAM CHILLER	CMM/MAPS/MM/01675	17-09-2021	M/S. THERMAX LIMITED	CMM/MAPS/MM/01675/m anual-PO/5803	07-12-2021	590000	07-12-2023	AMC for VAM Chiller supplied by M/s.Thermax Ltd., which is Proprietary in nature and as this requirement is for Service; spares/Consumables of OEM is required during AMC. Hence, AMC placed on OEM.	MS, MAPS	AMC Services from OEM	MAPS
90	MEDICINE	61421	02-09-2021	SIGMA DIAGNOSTICS DISTRIBUTORS	61421/PO/90903	27-11-2021	475785	27-11-2022	PROPRIETARY REAGENT	MEDICAL SUPDT	-	TMS
91	1600 maH Ni-MH Battery KNB-20N Make Kenwood, Model KNB-20N	RRSITE/CMM/STATION/UNIT-1&2/SPS/76066	23-07-2021	Aviva Equipments Pvt. Ltd	50669	29-11-2021	1237442	27-01-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I)-1&2	PO placed to authorised dealer authorised by OEM	RR Site

92	SWAGELOK-MALE CONNECTOR, SS316, 1/2' OD X 1/2' NPT MALE. PART NO.: SS-810-1-8.	RR Site/Stations/Unit-1&2/CMM/PPF/76428	10-09-2021	S. P. EQUIPMENT & SERVICES	RR Site/Stations/Unit-1&2/CMM/PPF/76428/PO/99919	01-12-2021	450100	31-03-2022	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I)-1&2	PO placed to authorised dealer authorised by OEM	RR Site
93	TONER CARTRIDGE	CMM/KAIGA1-4/KGS3&4/60945	05-10-2021	LANDMARK INFONET PRIVATE LIMITED	CMM/KAIGA1-4/KGS3&4/60945/PO-81195	03-11-2021	306600	18-11-2021	These cartridges are used in the printer of Lexmark make. So cartridges of same make, in order to have compatibility should be procured through OEM or Authorised Dealers of OEM (M/s Lexmark ,India). Hence the Competent Authority may kindly approve the above proposal for procurement . Tender to be floated on PT basis.	SME	-	KGS
94	VALVE SERIAL	61438	16-08-2021	PECO INDUSTRIAL SERVICES	61438/PO/90871	22-12-2021	182800	18-01-2022	PROPRIETARY SPARES	SME(I)	-	TMS
95	Supply of spares for Mukand make EOT Crane as per tender.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22200	03-07-2021	MUKAND LIMITED	CMM/Station/Unit-1 to 4/CAP/22200/PO-72040	30-11-2021	2910140	30-03-2022	Items are spare parts of Turbine building main hall EOT crane.	MS-3&4	OK	KAPS
96	Supply of "Hydac" make spares for FHS oil hydraulic power pack as per tender.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22654	22-09-2021	HYDAC INDIA PRIVATE LTD	CMM/Station/Unit-1 to 4/CAP/22654/PO-72032	30-11-2021	1998231	29-04-2022	"HYDAC" make Fluid Level Gauge, Inspection Covers, Manifolds, Connector Plates, and Adaptor Blocks are part of existing design of KAPP-3&4 North FM Bridge, South FM Bridge, North FM Carriage, South FM Carriage, FT (RB Side), FH Auxiliary and FT (TLB Side) Oil Power Packs. So it is proposed to procure the "HYDAC" make Spares for one to one replacement during the time of maintenance job. Competent Authority is requested to kindly approve the proposal to procure the indented items i.e. "HYDAC" make Spares from OEM M/s. Hydac India Pvt. Ltd. on single tender basis.	SME(F)	OK	KAPS
97	Supply of Wire Mesh Screen for Service Water System & Spares for Air Cushion Valve.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21619+21043(GEM/GARPTS/10062021/WA H2216BNRP)	26-06-2021	Jash Engineering Ltd.	CMM/Station/Unit-1 to 4/CAP/21619/PO-72028	30-11-2021	795983	28-02-2022	The indented item is suction screen of the service water pump which is safety related pump. The suction screen is originally supplied by the M/s JASH ENGINEERING LIMITED, hence it is recommended to procure from the OEM, i.e M/s JASH ENGINEERING LIMITED.	SME(M)	OK	KAPS
98	GASKET OF INJECTOR	61415	20-08-2021	ENGINES LIMITED	61415/PO/90920	29-11-2021	1335480	25-02-2022	PROPRIETARY SPARES	SME(M)	-	TMS
99	DRIVE TUBE CABLE SET	61075	18-10-2021	INSTRUMENTS PRIVATE LIMITED	61075/PO/90921	29-11-2021	457350	26-01-2022	PROPRIETARY SPARES	SME(I)	-	TMS
100	Supply of ALLIED MAKE CIRCULAR CONNECTOR	KGuj Site/Stations/Unit-1 to 4/CMM/CMU/22538	18-09-2021	Allied Electronics Corporation	CMM/Station/Unit-1 to 4/CMU/22538/PO-72029	30-11-2021	21122	28-02-2022	IN PSS DRIVE MECHANISM ALLIED MAKE CIRCULAR CONNECTORS ARE USED FROM COMMISSIONING AND ARE WORKING SATISFACTORILY.THESE CONNECTORS ARE MANUFACTURED BY M/S. Allied electronics corporation ,Mumbai. That is OEM. THIS CONNECTORS REQUIRED TO BE REPLACED WITH SAME MAKE AND MODEL SO THAT ITS FEMALE PART WILL MATCH TO THIS MALE CONNECTOR.	SME(I)	OK	KAPS
101	Supply of Current to Pressure (I/P) transducer (converter module).	RR Site/Stations/Unit-3&4/CMM/MIA/76388	06-09-2021	SHREYAS INSTRUMENTS PRIVATE LTD	RR Site/Stations/Unit-3&4/CMM/MIA/76388/e-PO/99908	27-11-2021	337716	11-01-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site

102	BHEL	NAPS/CMM/X/24247	09-09-2020	BHEL	32778	29-11-2021	3033969	01-11-2023	Indented fasteners are proprietary item of turbine . These fasteners will be used at various places like HP casing parting plane, LP inner casing parting plane, LP outer casing parting plane etc.. CA may kindly approve the same.	SME(M)	-	NAPS
103	Supply of WIKA make Pressure transmitter	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22505	07-09-2021	WIKA INSTRUMENTS INDIA PVT.LTD	CMM/Station/Unit-1 to 4/CAP/22505/PO-72026	30-11-2021	128856	30-03-2022	Existing turbine governing system is supplied by M/S ALSTOM,GE. In this system stop & governing valve pressure is monitoring by this WIKA make pressure transmitter. To keep the same make & model for existing system computability, it is proposed to be procure the WIKA make pressure transmitter MODEL-A-10 for one to one replacement to easy & quick maintenance on single tender mode from OEM M/S WIKA only. these are system spares & require one to one replacement.	SME(I)	OK	KAPS
104	Unquenched Standard source for Hidex make LSA	CMM/KAIGA1-4/KGS1&2/60947	06-10-2021	NOKI TECHNOLOGIES PRIVATE LIMITED	CMM/KAIGA1-4/KGS1&2/60947/PO-81278	26-11-2021	302444	24-02-2022	The Un-quenched standards required for calibration of the M/s Hidex make LSA are having unique features and specific item code. The calibration standards with respective item code which are the proprietary products of M/s Hidex (OEM) are only compatible with the instrument. In view of this proprietary is proposed.	STATION HEALTH PHYSICIST	-	KGS
105	SPARE TRIM SET (CONSISTS OF PLUG STEM S/A, SEAT RING AND CAGE) FOR PHT SYSTEM FEED CONTROL VALVE SL NO. 251750, 37-21124, 2', ANSI #900, CV-26, ACT SIZE: 18'-6A3, MIL DRG NO: 900940 Tag: 5-3331-CV-5, 5-3331-CV-7, 6-3331-CV-5, 6-3331-CV-7	RR Site/Stations/Unit-5&6/CMM/SPS/76398(GEM availability and past transaction summary report ID : GEM/GARPTS/03082021/KGE2S0BOF07W)	09-08-2021	KSB MIL Controls Limited	RR Site/Stations/Unit-5&6/CMM/SPS/76398(GEM availability and past transaction summary report ID : GEM/GARPTS/03082021/KGE2S0BOF07W)/e-PO/50589/po:99901 dt. 26/11/2021	26-11-2021	3047726	10-06-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	MS, RAPS-5&6	Single Tender	RR Site
106	SPARE OPERATOR INTERFACE CARD FOR M/S. ASCON MAKE AC SERIES	CMM/OPS/71-60-9-3477 DT. 24.09.2021	24-09-2021	M/S. ADVANTECH CONTROLS PVT. LTD.	PO No. CMM/STATION/UNIT-5&6/ECON/76340/PO: 99909 DT. 27/11/2021	27-11-2021	443680	19-02-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I), RAPS-5&6	Single Tender	RR Site
107	Dry and uncharged Exide make YHP 1605 N/A, 1605 Ah Plante type Battery cell	RR Site/Stations/Unit-5&6/CMM/SPS/76495(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/02092021/EULTX4IPRQHZ)	07-09-2021	EXIDE INDUSTRIES LIMITED	RR Site/Stations/Unit-5&6/CMM/SPS/76495(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/02092021/EULTX4IPRQHZ)/e-PO/50582/PO: 099903 DT. 26.11.2021	26-11-2021	13831040	24-06-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	CS, RAPS-5&6	Single Tender	RR Site
108	Rate contract for TSH / T4 Tests compatible on Biomerix make Mini Vidas instrument.	CMM/TAPS-1&2/61422 (GeM Report Id:GEM/GARPTS/10082021/K7UKVGDJLZPL)	31-08-2021	The Lab Requisite.	61422/PO/90902	27-11-2021	469224	27-11-2022	PROPRIETARY REAGENT	MEDICAL SUPDT	-	TMS
109	POSITION TRANSMITTER FOR LZC CONTROL VALVE	60323	21-05-2021	CONTROL COMPONENT INDIA PVT LTD	60323/PO/90882	23-11-2021	959340	10-05-2022	PROPRIETARY SPARES	SME(I)	-	TMS

110	GENERATOR HYDROGEN CIRCUIT VALVE	60490	23-07-2021	BHARAT HEAVY ELECTRICALS LIMITED	60490/PO/90846	17-11-2021	275553	17-11-2022	PROPRIETARY SPARES	CS TAPS 3&4	-	TMS
111	Maintenance, Service & Calibration Contract of One year for BIOMERIEUX make MINIVIDAS instrument & along with spares on As & When basis.	CMM/TAPS-1&2/61420 (GeM Report Id:GEM/GARPTS/10082021/XSAWBAMZHQ4)	02-09-2021	The Lab Requisite.	61420/PO/90856	19-11-2021	103840	18-11-2022	PROPRIETARY SERVICE	MS TAPS HOSPITAL	-	TMS
112	One year maintenance contract and calibration of instrument-MICROPLATE READER	CMM/TAPS1&2/HOSP/61028	24-07-2021	MEDISPEC (I) LTD	61028/PO/90857	19-11-2021	54280	18-11-2022	PROPRIETARY SERVICE	SD TAPS 1&2	-	TMS
113	SUPPLY OF HELIUM GAS CYLINDER PRVs	RR Site/Stations/Unit-3&4/CMM/SPS/74561	22-07-2021	ESAB INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/SPS/74561/e-PO/99885	25-11-2021	442641.6	24-01-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
114	Instruments for measurement of pH and Dissolved Oxygen at Steam and Water Analyzer System	RR Site/Stations/Unit-3&4/CMM/CAP/76085	28-06-2021	HACH DHR INDIA PVT. LTD.	RR Site/Stations/Unit-3&4/CMM/CAP/76085/e-PO/99893	25-11-2021	1878204.93	17-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
115	Main Generator Spares for KGS 1&2	CMM/KAIGA1-4/SPT/KGS1&2/ 60417 (Report I.D.No. GEM/GARPTS/21052021/PSU SO9X3H7AQ)	09-07-2021	BHARAT HEAVY ELECTRICALS LTD	CMM/Kaiga 1-4/CAPKGS1&2/60417/PO-46027	26-11-2021	10244066	25-11-2023	Administrative approval by competent authority obtained for the procurement of Main Generator spares i.e. spare winding bars, insulation box, insulating bush, sealing washers and Gasket for manhole cover from M/s BHEL Hardwar who is OEM and PSU Govt. of India on Single Tender basis. All items from sr.no.1 to 17 are new items, to be considered as new stock card items and new O&M code will be provided after inspection at KGS site. Copy of administrative approval is attached.	SME	-	KGS
116	L&T make Forged Steel lift Check valve, Size: 40 NB for Service requirements: Feed Water to SG, with following specifications	RR Site/Stations/Unit-5&6/CMM/SPS/76265(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/23072021/D4RVJXNBQ537)	05-08-2021	N B MERCANTILE CO PVT. LTD	RR Site/Stations/Unit-5&6/CMM/SPS/76265(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/23072021/D4RVJXNBQ537)/e-PO/50517/PO: 099884 DATED 25.11.2021	25-11-2021	64900	25-11-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M), RAPS-5&6	Single Tender	RR Site
117	Supply of Tempsens Make Type A RTD with THERMOWELL	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21933 (REPORT ID NO. GEM/GARPTS/17062021/4LFBQMWN6Z49)	25-06-2021	TEMPSENS INSTRUMENTS I PVT LTD	CMM/Station/Unit-1 to 4/CAP/21933/PO-72017	25-11-2021	1212096	24-01-2022	Tempsens make Type A RTDs were supplied by M/s Tempsens through Mega Package Contractor M/s Punj Llyod Ltd (Primary Piping Package) and were used in CTM system. Since these items are replacement of the existing items in KAPP-4, it is needed to purchase those items of same make and model from OEM.	ACE(C&I)	OK	KAPS
118	Supply of Canned motor pump with all attachments .	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21289(GEM REPORT ID :GEM/GARPTS/13052021/U08YOFCG6U6V)	31-05-2021	HYDRODYNE TEIKOKU INDIA PVT LTD	CMM/Station/Unit-1 to 4/MMU/21289/PO-71988	20-11-2021	5366976	18-07-2022	Indented items are the spare parts of already installed HYDRODYNE make Canned Motor Pumps. Thus No one else can supply the spare parts of these pump. Hence purchase is proposed on single tender basis.	CS-3&4	OK	KAPS

119	Supply of Sukrut make Buchholz Relay model no. EE-3MA as per tender specification.	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22474	28-08-2021	Sukrut Electric Company Private Limited	CMM/Station/Unit-1 to 4/CAP/22474/PO-72008	23-11-2021	241900	21-02-2022	Sukrut make Buchholz relays (Model:EE3-MA) are installed on GT and SUT/UT at KAPP 3&4. This relay is provided under supply of M/s. Toshiba and M/s. BHEL make transformers. Quality of the relay is good and their performance is tested in the field. Procurement of same make and model no. Buchholz relay is proposed for One-to-One replacement.	SME(E)	OK	KAPS
120	MAGNETIC COUPLING SET	CMM/KAIGA1-4/KGS3&4/60579	06-08-2021	ARCENE SUPPLY SERVICES	CMM/KAIGA1-4/KGS3&4/60579/PO-81251	20-11-2021	691893	19-05-2022	M/s KTR make magnetic couplings are used in "Ram assembly test facility" in Fuel handling section. Due to aging, performance of these couplings is deteriorated. Hence for one to one replacement of faulty "coupling set" this indent has been initiated. There are four items in these couplings: 1. Outer rotor 2. Containment shroud 3. Inner rotor 4. Flange hub with M4X10 Cap screw (4 no.) Competent authority is requested to concur and approve this indent to be processed on ST basis.	SME	-	KGS
121	Supply of Rotary potentiometer for turbine speeder	RR Site/Stations/Unit-3&4/CMM/MIA/76391	10-09-2021	Electronics Corporation Of India Limited	RR Site/Stations/Unit-3&4/CMM/MIA/76391/e-PO/99857	18-11-2021	227150	17-05-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
122	Grundfos make Auto Coupling Rubber Seal	KKNPP/1&2/CMM/SPT/19032	07-08-2021	MABS ASSOCIATES	KKNPP/1&2/CMM/19032/PO:14284	20-11-2021	228802	18-02-2022	Items are one to one replacement of existing equipment. Procurred from OEM authorized dealer.	SME(M)	-	KKNPP
123	electrolytic capacitor	CMM/STATION/UNIT-5&6/ECON/74734	08-07-2021	SPEC INNOVATIONS LLP	50475/PO: 99875 DT. 23/11/2021	23-11-2021	175990.8	24-05-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I), RAPS-5&6	Single Tender	RR Site
124	M/s ECIL make BF3 Filled Neutron Detectors for DNM with outer assembly and cables.	RR Site/Stations/Unit-5&6/CMM/MIA/75419 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/01022021/F0BYN9HOD612)	12-02-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-5&6/CMM/MIA/75419 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/01022021/F0BYN9HOD612)/e-PO/50474/PO: 99862 DT. 22/11/2021	22-11-2021	12036000	22-11-2023	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	CS, RAPS-5&6	Single Tender	RR Site
125	Supply and installation of spare components kit (MK-7129) for Kyocera make multifunction photocopier machines.	CMM/TAPS-3&4/61556 (GeM Report ID: GEM/GARPTS/02092021/JDJ Q2P87OOVX)	28-09-2021	Kyocera Document Solutions india Pvt. Ltd.	61556/PO/90794	03-11-2021	150568	18-11-2021	PROPRIETARY SPARES	STE	-	TMS

126	SUPPLY OF TRIPPLE OFFSET BUTTERFLY VALVE-250MM, 200MM and SPARE PARTS OF 250MM, 200MM.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22376	06-09-2021	VALVE TECH INDUSTRIES	CMM/Station/Unit-1 to 4/CAP/22376/PO-72000	22-11-2021	976403	22-03-2022	The indented items are spares for M/s Valve Tech Industries Pvt Ltd. make valves which are installed in the Turbine Condenser Vacuum system. Hence spare from M/s Valve Tech Industries Pvt Ltd. will fit properly (one to one replacement) and spares from other sources may not fit properly. Indented item(s) are spare parts to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer. Competent authority may please approve to purchase the item on proprietary and single tender basis.	SME(M)	OK	KAPS
127	CMM/Kaiga 1-4/KGS3&4/60510	CMM/Kaiga 1-4/KGS3&4/60510	03-08-2021	M/S. NATANI AND BHUKMARIA SALES CORPORATION	GEMC-511687731964165/PO-81250	22-11-2021	62500	21-01-2022	SIEMENS make electrical accessories have been used at KGS-3&4 ATS panel GX & SUTX matrix, this control circuit indented items are proprietary items of M/s Siemens, hence single brand is proposed for one to one replacement. In view of above it is recommended for floating tender in PT mode for M/s. Siemens make contactors.	SME	-	KGS
128	ELEVATOR NOIDA	NAPS/CMM/2/25224	24-08-2021	ECE INDUSTRIES LIMITED	32741	15-11-2021	721104	09-11-2023	NOIDA guest house has two nos. of M/S ECE make elevator installed. The availability of this elevator is essential; therefore annual maintenance is necessary for these elevator. M/S ECE is OEM & maintenance of elevator is performed since its commissioning. Hence it is recommended to award CMC for next two years to M/s ECE Industry. Total financial implication will be Rs 721104 for awarding CMC for elevator for two year period. Competent authority is requested to approve the same.	SME(E)	-	NAPS
129	Fully comprehensive Annual Maintenance Contract (CAMC)	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22175	26-07-2021	Omega Elevators	CMM/Station/Unit-1 to 4/CAP/22175/PO-72007	23-11-2021	654154	23-11-2023	As this is a full comprehensive maintenance contract, hence spare parts to be supplied by OEM i.e. Omega only. Also for better reliability of elevator, maintenance shall be done by expert service personnel of OEM of the elevator. Hence based on proprietary nature of the work, single tender shall be done for this indented item	CS-3&4	OK	KAPS
130	ELECTROMAGNETIC FLOW METER	61361	26-08-2021	NIVO CONTROLS PRIVATE LIMITED	61361/PO/90874	22-11-2021	611712	17-02-2022	PROPRIETARY SPARES	SME(I)	-	TMS
131	IMPELLER	61516	01-09-2021	SIAL VALVES CO.	61516/PO/90873	22-11-2021	1857427	18-05-2022	PROPRIETARY SPARES	SME(M)	-	TMS
132	CARRIAGE CABLE ASSEMBLY	61561	20-08-2021	INTENCE ENGINEERING PRIVATE LIMITED	61561/PO/90869	22-11-2021	726000	18-01-2022	PROPRIETARY SPARES	SME(I)	-	TMS
133	HEAVY WATER SEALING BELLOW ASSEMBLY	61676	05-10-2021	METALLIC BELLOWA (INDIA) PRIVATE LIMITED	61676/PO/90868	22-11-2021	274792	18-04-2022	PROPRIETARY SPARES	SME(M)	-	TMS
134	SPARE PARTS OF M/S ECIL MAIKE CTM/PIS/DRS SYSTEM.	RR Site/Stations/Unit-1&2/SPS/76064	26-06-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-1&2/SPS/76064/PO/99798	09-11-2021	7501543	03-05-2023	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	C.S., RAPS-1&2	PO placed to OEM	RR Site

135	Supply of Power Module card (Model-FA:5:PS 501) for M/S Safeway Security Systems panel for CO2 fire fighting FOR DG(Model no-S-5, Serial no-7846)	KAPS-1&2/C&MM/CMU/22359	14-09-2021	Safeway Security Systems	CMM/Station/Unit-1 to 4/CMU/22359/PO-71990	22-11-2021	131216	22-12-2021	Spare cards are for Safeway security System make CO2 firefighting panel which is in service since last 4-5 years and 4 panels are there for KAPS-1&2. To maintain common spares and minimum inventory this indent is being done.	SME(I)	OK	KAPS
136	SFU Rotating handle, Category Name & Quadrant : SFU Rotating handle (Q3), Model : SK91257,	CMM/Kaiga 1-4/KGS1&2/59391	13-07-2021	UNITED OIL AND GAS ENGINEERING PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/59391/GEMC-51168777833918/PO-81187	02-11-2021	208282	01-01-2022	Spare parts for existing 415 V LNT make switchgear/MCC are required to be compatible and of OEM/LNT make, for reliable operation. However LNT does not directly supply loose spare parts, such as contractor. These are standard products of LNT and are available in open market. Hence PT is proposed.	SME	-	KGS
137	COMPRESSION SPRING	61564	20-08-2021	BHARAT HEAVY ELECTRICALS LIMITED	61564/PO/90853	18-11-2021	10442041	15-02-2022	PROPRIETARY SPARES	CS TAPS 3&4	-	TMS
138	Phased Array, Brand : Olympus, Category Name & Quadrant : Phased Array (Q3), Model : Omniscan X3	CMM/Kaiga 1-4/CAPSCOMMON/60310	14-07-2021	BLUE STAR ENGINEERING & ELECTRONICS LIMITED	CMM/Kaiga 1-4/CAPSCOMMON/60310/GEMC-511687797579422/PO-81222	03-11-2021	4500520	03-03-2022	Presently, multy channel UT flaw detector system of M/s. OLYMPUS make model Omniscan Mx-2 is in use at all NPCIL stations for ISI of coolant channel during the BSD as this machine operating parameters suits to the inspection requirements and also it has online recording feature for off-line analyses. The recorded UT scanned data are being reviewed/analyzed at various locations by NPCIL HQ/BARC experts/designers/other station reviewer using the only supportive software supplied by the UT flaw detector manufacturer. Therefore, only the present model (Omniscan- Mx-2) UT Flaw detector of M/s Olympus can be used for the said purpose. Necessary administrative approval & FS for the same (including brand) is obtained and uploaded along with the indent. Hence it is propose float the tender for procurement of Multy channel UT flaw detector system of M/s. OLYMPUS make model Omniscan Mx-2 (brand) on Public Tender basis.	QAS	-	KGS
139	Supply of CONNECT WELL make 3P PRE ASSEM SHRT LINK	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22479	07-09-2021	Connectwell Industries Pvt Ltd	CMM/Station/Unit-1 to 4/CAP/22479/PO-71986	20-11-2021	960851	20-03-2022	Connect well make TB for Radiation resistance and non radiation resistance terminals is supplied for KAPP-3&4 through FIP package, they are required for One to One replacement.	SME(I)	OK	KAPS
140	Pneumatic Barrel Pump	61123/GeM id/Direct Purchase	06-11-2021	JAI MAHADEV ENTERPRISES	61123/GEMC--511687731772770/PO-81231	18-11-2021	4017	03-12-2021	Requirement is process on the Direct Purchase on GeM for Model: Barrel pump	ACE	-	KGS
141	METALLIC FACE SEAL	CMM/KAIGA1-4/KGS1&2/59544	27-07-2021	SMART TECHNOLOGIES	CMM/KAIGA1-4/KGS1&2/59544/PO-81234	19-11-2021	493500	27-02-2022	The original equipment manufacturer of Fuelling Machine Skinner Seal of KGS-1&2 from M/s Hydrodyne, CA, U.S.A, make used in fuelling machine head, since initially system was installed. For one to one replacement the same make items are required on proprietary basis. So it is proposed to procure these items on public tender basis.	SME	-	KGS

142	Repair of M/s Keltron make Inverter Transformer with integrated choke (Model No. KAB 1706)	CMM/KAIGA1-4/EMU/KGS1&2/ 61077	29-10-2021	KELTRON	CMM/Kaiga 1-4/KGS1&2/61077/PO-46026	20-11-2021	1465560	30-06-2022	M/s Keltron make Power UPS systems are in service at KGS 1&2. Two Inverter transformers of Model No: KAB 1706 are got failed in 1-Power UPS-1. Urgent repair of both the transformers are required since no spare is available to mitigate emergencies. Since the transformers are special type and repair can only be done by OEM, It is proposed to takeup repair at OEM works (i.e., M/s KELTRON works)	SME	-	KGS
143	Supply of Membranes for Dissolved Oxygen probe	RR Site/Stations/Unit-3&4/CMM/MIA/76081	13-07-2021	HACH DHR INDIA PVT. LTD.	RR Site/Stations/Unit-3&4/CMM/MIA/76081/e-PO/99843	15-11-2021	620519.16	24-01-2022	Indent was approved as per Clause No AA-2 (c) of HQL-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
144	Servicing and stamping of Avery weighing machines.	CMM/MAPS/CMM-S/01782	29-10-2021	AVERY INDIA LIMITED	CMM/MAPS/CMM-S/01782/manual-PO/5798	20-11-2021	377270	19-11-2023	Servicing and Stamping by OEM.	Head (C&MM)	Contract on OEM only.	MAPS
145	Antivirus Renewal	60749/GeM id/1610976	21-10-2021	OPTICA SYSTEMS INDIA PRIVATE LIMITED	60749/GEMC-511687780456440/PO-81213	17-11-2021	1032500	17-12-2021	In Kaiga site, antivirus endpoint protection software " Seqrite Endpoint" from " M/s. Quick Heal Technologies" is being in service for last 6 years. The said AV solution is effectively used for implementing various IT security policy requirements like USB pen drive control, application control, anto-spam filter etc and protection against Malwares. The indigenously (made-in-india) developed solution is effectively being used at NPCIL HQ, TAPS, KAPS, NAPS and MAPS. It is pertinent to note that, implemtation of new solution will involve activities like removal of existing antivirus product, installation of hte new software app, re-configuration tasks in all computers (around 1250), re-whitelising of the existing devices, training on new solution etc. Furhtermore, switching over to a new antivirus solution, if opted to, may take longer implementation time duration due to cumbersome installation activities in all computers and allied jobs. Moreover, it will be challenging to permit outside personnel fotr changeover related installation activities due to the prevailing Covid Pandemic. Considering the satisfactory service and efforts involved in implementing new solution, it is proposed to renew the existing license for further 3 years period.	ACE(E&US)	-	KGS
146	AMC of Photocopier Machine of Ricoh Brand	CMM/Station/Unit-1 to 4/CAP/21873	09-06-2021	M/s. Pulse Technologies	CMM/Station/Unit-1 to 4/CAP/21873/PO-71976	18-11-2021	56640	18-11-2023	KAPP-3 is in advance stage of reaching full power operation and subsequent Commercialization. For achieving this milestone, lot of submissions in hard copies of various reports related to commissioning activities of KAPP-3 is to be done to AERB for getting regulatory clearance. Hence, the mentioned Photocopier Machines are to be ensured available all the time by periodic servicing and Maintenance by the OEM i.e.Minosha India Limited (Formerly called as Ricoh India Limited).	CS-3&4	OK	KAPS

147	Combined Charcoal and HEPA Filter, Brand : IFC	CMM/Kaiga 1-4/KGS1&2/59866	31-05-2021	INDUSTRIAL FILTER CORPORATION	CMM/Kaiga 1-4/KGS1&2/59866/GEMC-511687716250434/PO-81226	12-11-2021	5575500	14-04-2022	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. Letter issued by HQ Mumbai to procure these filters from above said vendor has been attached herewith this indent. Since 2006, all NPCIL stations have been procuring the indented items from the above identified party only. No other party has been identified so far by NPCIL HQ Mumbai. Indented items are required for one to one replacement of existing ones.	SME	-	KGS
148	Comprehensive maintenance contract for Access Control System, VMS system and Time Office System	KGuj Site/Stations/Unit-1&2/CMM/CMU/22765	14-10-2021	Electronics Corporation of India Limited	CMM/Station/Unit-1 to 4/CMU/22765/PO-71978	18-11-2021	29507528	18-11-2023	M/s ECIL is the OEM for the Access control system, VMS system ,its part and Time office system. Being OEM, only ECIL can give the Spare parts and repair the System.	SD-1&2	OK	KAPS
149	Supply of Bearing	CMM/Kaiga 1-4/KGS1&2/60932	25-10-2021	M/S. PMS ENGINEERS	CMM/Kaiga 1-4/KGS1&2/60932/PO-46024	18-11-2021	74132	18-04-2022	This is the propriety spares of the RHP Bearing, hence to one to one replacement of existing requirement.	SME	-	KGS
150	ELASTOMER KIT FOR PRV OF SWITCHYARD SF6 CIRCUIT BREAKER.	CMM/MAPS/CMU/01788	21-10-2021	VAKO SEALS PVT LTD	CMM/MAPS/CMU/01788/manual-PO/5795	19-11-2021	234820	14-01-2022	Spare Elastomer kits for high pressure PRVs.	Head (C&MM)	Already molds are available with supplier	MAPS
151	Supply of Spares for EBIPL make mechanical seal	CMM/Kaiga 1-4/KGS1&2/60605	29-07-2021	M/S. EAGLEBURGMANN INDIA PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/60605/GEMC-511687724471160/PO-81220	18-11-2021	2589167	05-02-2022	The proposed Spare items are required to overhaul OSU pumps and S/D cooling pumps mechanical seal which were earlier supplied by OEM M/s Eagle Burgmann India Pvt. ltd and is proprietary in nature. hence Competent authority is requested to approve the above proposal for procurement of spares .	SME	-	KGS
152	Supply of Bearing Wear Monitoring Assembly for Moderator CAN Motor Pump	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21999(GEM Report ID: GEM/GARPTS/25062021/ON0 ZNSPZ9O4Z)	17-07-2021	JAY PROJECT	CMM/Station/Unit-1 to 4/CMU/21999/PO-71963	16-11-2021	5445086	16-03-2022	For Moderator System Bearing Wear Monitor assemblies are supplied by M/s KIRLOSKAR BROTHERS LIMITED AHMEDABAD, they are approved by HQ, NPCIL. and they are required for one to one replacement.	CS-3&4	OK	KAPS
153	TURBINE HEDICAL COMPRESSION SPRING SHAFT	61609	21-10-2021	BHART HEAVY ELECTRICAL LIMITED	61609/PO/90851	18-11-2021	8914054	14-02-2022	PROPRIETARY SPARES	CS TAPS 3&4	-	TMS
154	Chiller Motor terminal box	CMM/Kaiga 1-4/KGS3&4/60732	20-09-2021	KIRLOSKAR CHILLERS PVT LTD	CMM/Kaiga 1-4/KGS3&4/60732/GEMC-511687793250157/PO-81205	09-11-2021	54870	24-12-2021	In KGS-3&4, Chiller -3 motor has failed and new motor (without terminal box) from M/s Kirloskar Chillers Private Limited, Pune was procured . Existing chiller motor is having 6 terminals, but newly procured motor is having only three terminals. Hence it is proposed to procure one number terminal box from M/s Kirloskar Chillers Private Limited, Pune .Competent authority may kindly approve the procurement of chiller motor (3 phase) terminal box on single tender basis.	SME	-	KGS

155	Supply of Conductivity Analyser	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22183	10-08-2021	INDUSTRIAL & TECHNICAL ENTERPRISES	CMM/Station/Unit-1 to 4/CAP/22183/PO-71961	12-11-2021	6871742	12-03-2022	Existing condenser & feed water system is having conductivity sensor with analyzer & fouling RTD are in service through M/S DODASL BOTIP package & M/S BHEL TG package from M/S JUMO through NPCIL HQ. To keep the same make & model for easy maintenance & quick in time with existing arrangements in the system. To easy compatible with existing system, it is proposed to be procure the JUMO make only through single tender from OEM.	CS-3&4	OK	KAPS
156	Supply of spares to existing Sensor Stop and Pusher Assemblies	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22152 (GeM Availability Report and Past Transaction Summary ID:GEM/GARPTS/07062021/HRQ4HNDDNZ6H)	08-06-2021	MTAR Technologies (P) Ltd	CMM/Station/Unit-1 to 4/CAP/22152/PO-71951	11-11-2021	2489328	11-11-2022	The indented items are spares to Existing Sensor Stop & Pusher Assemblies of KAPP-3&4 Fueling Machine Heads which were supplied by M/s. MTAR Technologies. No spare parts are available for these separator assemblies and will be required during the time of future maintenance jobs. So it is proposed to procure this make spares. Competent authority is requested to kindly approve the proposal for procurement of spares of Sensor Stop & Pusher Assemblies from M/s. MTAR Technologies on single tender basis.	MS-3&4	OK	KAPS
157	Supply of Hyd-Air make Needle Valve.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22670	18-09-2021	Fluid Controls Pvt Ltd	CMM/Station/Unit-1 to 4/CAP/22670/PO-71962	15-11-2021	993513	15-03-2022	M/s Hyd-Air needle valves are supplied through CSP package for common services and are approved by HQ, NPCIL. For maintaining spares for needle valves installed in field, for one to one replacement. Hyd Air in now merged with Fluid Control.	SME(I)	OK	KAPS
158	Supply of spares for Valve (Make : ROTEX)	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/21286 (Report ID : GEM/GARPTS/24122020/F8DX716WSMCH)	21-01-2021	ROTEX AUTOMATION LTD	CMM/Station/Unit-1 to 4/CAP/21286/PO-71952	11-11-2021	2467380	09-02-2022	These instruments are installed in the site. The material procured will be used for one to one replacements. As per design no other model is suitable for the system.	MS-3&4	OK	KAPS
159	Supply of spares cable with connector (Make : M/s. Allied Electronics)	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/20736 (Report ID : GEM/GARPTS/01032021/AYBKJ0I26TAK)	18-03-2021	Allied Electronics Corporation	CMM/Station/Unit-1 to 4/CAP/20736/PO-71950	11-11-2021	4794036	11-03-2022	M/S Allied make circular connectors are used to extend various signals from F/M instruments to local JB's and from local JB's to Master JB's. Allied make circular connectors are approved MIL C 5015 grade connectors and are also recommended by Designers for use in FM devices. Considering above it is proposed to procure Allied make circular connectors.	MS-3&4	OK	KAPS
160	Supply of General make DPG used in Compressed Air, Service Water, Fire Water System	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22022	04-09-2021	GAUGES BOURDON (I) PVT LIMITED (Manufacturing unit of GENERAL INSTRUMENTS CONSORTIUM)	CMM/Station/Unit-1 to 4/CAP/22022/PO-71953	11-11-2021	972820	10-04-2022	General make Differential Pressure Gauges are used in APW, compressed air, Service water, Fire Water systems and are supplied through CSP and FIP package and are of good quality, for one to one replacement, it is requested to procure M/s General make only.	SME(I)	OK	KAPS

161	CRYOPROM Ukraine make Pressure Relief Valve	CMM/Kaiga 1-4/KGS3&4/59415	28-09-2020	M/S. A&A ENTERPRISES	CMM/Kaiga 1-4/KGS3&4/59415/PO-46015	15-11-2021	329810	13-07-2022	Total 10 numbers of M/s CRYOPROM, UKRAINE make pressurere relief valves are installed in CO2 addition system of KGS-3&4. These relief valves are in use since commissioning of the unit and are prone to passing due to ageing. Recently inadvertent popping up of one of similar valve at CO2 buffer tank of unit 3 & 4 was observed. At present we do not have spares for these relief valves, so in order to replace these valves one to one & counter any exigency we propose to procure at least 1 of each type (total 2 numbers) of these relief valves from the OEM/OEM authorised dealer in India on Public tender basis.	M.S.	-	KGS
162	SALZER MAKE HAND SWITCHES Cat. No. 16A-S16-90048-B03-FH-BB CONTACT DEVELOPMENT AS PER SERIAL NO-71 (ANNEXURE-1).	RR Site/Stations/Unit-5&6/CMM/ECON/76440(GE M AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/15072021/MQFY5XI6J7M)	07-08-2021	NEPTUNE ASSOCIATES	RR Site/Stations/Unit-5&6/CMM/ECON/76440(GE M AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/15072021/MQFY5XI6J7M)/e-PO/50269/PO: 99806 DT. 10/11/2021	10-11-2021	63508	13-02-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I)	Single Tender	RR Site
163	Two Year Comprehensive Maintenance and service (CMS) support of VERTIV SYNERGY IPRO 5KVA UPS	RR Site/Projects/Unit-7&8/CMM/ CAP/9173	23-06-2021	VERTIV ENERGY PRIVATE LIMITED	CMM/Projects/Unit-7&8/ CAP/9173/PO/6759	02-11-2021	509666	06-11-2023	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	PE(C&I)-RAPP-7&8	PO placed as per financial concurrence and approval.	RR Site
164	Supply of Oil Pump assembly for Chiller	RR Site/Stations/Unit-3&4/CMM/CAP/76171	25-06-2021	Kirloskar Chillers Pvt. Ltd	RR Site/Stations/Unit-3&4/CMM/CAP/76171/e-PO/99810	10-11-2021	561090	08-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
165	Supply of SPARES REQUIRED FOR CEP PUMP.	RR Site/Stations/Unit-3&4/CMM/SPS/75315	12-04-2021	INTEGRAL INDUSTRIAL MARKETING PRIVATE LIMITED	RR Site/Stations/Unit-3&4/CMM/SPS/75315/e-PO/99807	10-11-2021	1221236.28	20-07-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
166	Supply of Compressor for Chiller model:- PEH 100	RR Site/Stations/Unit-3&4/CMM/FAB/76173	25-06-2021	Kirloskar Chillers Pvt. Ltd	RR Site/Stations/Unit-3&4/CMM/FAB/76173/e-PO/99816	10-11-2021	5380977	02-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	CS RAPS 3&4	Single Tender	RR Site
167	SPARES FOR PERKIN ELMER MAKE LIQUID SCINTILLATION COUNTER	CMM/MAPS/HPU/01756	14-09-2021	PERKIN ELMER INDIA PVT.LTD	CMM/MAPS/HPU/01756/manual-PO/5787	12-11-2021	497564	27-12-2021	Spares one to one replacement from OEM	Head (C&MM)	Spares of OEM supplied LSA.	MAPS
168	SUPPLY OF FILTER/REGULATOR PRESSURE REGULATING VALVE.	61328	06-08-2021	SHAVO NORGREN (INDIA) PVT LTD	61328/PO/90824	09-11-2021	56640	09-03-2022	PROPRIETARY SPARES	SME(FHU)	RPO	TMS
169	U-SEAL FOR MAN HOLE COVER OF CONDENSER WATER BOXES	61602	29-09-2021	DEVKISHIN HOLDING CO	61602/PO/90827	10-11-2021	262432	29-11-2021	PROPRIETARY SPARES	SME(M)	-	TMS

170	Fabrication and supply of M/s Vividh Hi-Fab make Cobalt element removal tool as per attached drawing no. VHF/533 Rev-02 (03 Sheets) and specification. One tool set consists inner and outer tube sub-assemblies	RR Site/Stations/Unit-5&6/CMM/FAB/76446(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/22072021/HZ1FMULVSJGZ)	07-08-2021	Vividh Hi-Fab Pvt. Ltd.	RR Site/Stations/Unit-5&6/CMM/FAB/76446(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/22072021/HZ1FMULVSJGZ)/e-PO/50231/PO/99797 DT. 9.11.2021	10-11-2021	461380	08-05-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(M)	Single Tender	RR Site
171	Supply of Spare Intermediate Pinion (1st),	RR Site/Stations/Unit-3&4/CMM/SPS/75075	15-03-2021	Elecon Engineering Company Limited	RR Site/Stations/Unit-3&4/CMM/SPS/75075/e-PO/99736	30-10-2021	1077973.7	29-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
172	TRAINING SIMULATOR	61340	15-07-2021	ELECTRONIC CORPORATION OF INDIA LIMITED	61340/PO/90817	04-11-2021	31293600	09-11-2023	PROPRIETARY SERVICECS	STATION DIRECTOR TAPS 3&4	SERVICE	TMS
173	SCRAPPER RING	61504	07-10-2021	C P FLUID SYSTEMS PRIVATE LIMITED	61504/PO/90806	04-11-2021	232789	01-02-2022	PROPRIETARY SPARES	SME(FHU)	-	TMS
174	QUICK EHAUST VALVE	61311	22-07-2021	MASCOT VALVES PRIVATE LIMITED	61311/PO/90807	04-11-2021	557914	02-01-2022	PROPRIETARY SPARES	SME(I)	-	TMS
175	SNOUT PLUG O RING	61453	20-08-2021	C P FLUID SYSTEMS PRIVATE LIMITED	61453/PO/90819	04-11-2021	466320	01-02-2022	PROPRIETARY SPARES	SEM(FHU)	-	TMS
176	Supply of pH Electrode	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22469(GEM Report ID : GEM/GARPTS/18082021/UF MOLL8UZUEU)	07-09-2021	APLAB ENGICHEM PRIVATE LIMITED	CMM/Station/Unit-1 to 4/CHEM/22469/PO-71938	03-11-2021	209778	01-02-2022	Indented items are spare parts, pH electrode (A Quatrode 6025 700) is required for Metrohm make pH meter Model no.780 Main pH,meter (Metrohm,Model no.780) was purchased through P.O.-1732 dt.-27.04.18	Station Chemist-3&4	OK	KAPS
177	Supply of Diaphragm	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22543	07-09-2021	R.K. CONTROL INSTRUMENTS PVT. LTD.	CMM/Station/Unit-1 to 4/CAP/22543/PO-71934	03-11-2021	451605	23-03-2022	M/s R.K Control Instrumentation Pvt Ltd. make control valves, is installed in site. One to one replacement of spares from M/s R K Control will be required during maintenance of valve and other company make spares will not match with the existing design. Competent authority may please approve to purchase the items on single tender and proprietary basis.	SME(M)	OK	KAPS
178	L.V.POWER SUPPLY MODEL NO-N200B (+/- 15VDC,+24VDC (regulating),+24VDC unregulating) for ion chamber amplifier unit (RRS/PSS/SSS).	RR Site/Stations/Unit-5&6/CMM/ECON/74518 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/10112020/55N LYY1CSSZG)	07-12-2020	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-5&6/CMM/ECON/74518 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/10112020/55N LYY1CSSZG)/e-PO/50211/PO: 099755 DT. 02/11/2021	02-11-2021	2832640	02-11-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(M)	Single Tender	RR Site
179	M/s IL make TURBINE GLAND STEAM CONTROL VALVE SPARES	CMM/Kaiga 1-4/KGS1&2/60705	04-09-2021	M/S. INSTRUMENTATION LIMITED	CMM/Kaiga 1-4/KGS1&2/60705/GEMC-511687705108190/PO-81191	02-11-2021	740880	02-03-2022	The Indent items are spare parts of valves which is proprietary in nature .The existing valve in the system is of M/s Instrumentation limited make and the valves are in service since commissioning . M/s Instrumentation limited is the OEM of the valve .Hence procurement is initiated for one to replacement of spare parts for the existing valve .	SME	-	KGS

180	AMC for Metrohm make Ion Chromatograph & Auto Titrators	KKNPP/1&2/CMM/SPT/19102	06-09-2021	Metrohm India Private Limited	KKNPP/1&2/CMM/19102/PO:14278	01-11-2021	2393211.1	31-10-2022	Only OEM engineer can do the maintenance activities as it requires special training from the OEM.	CS	-	KKNPP
181	CPU PCB for M/s ECIL make Hand and foot contamination monitor of RAPS 5&6	RR Site/Stations/Unit-5&6/CMM/ECON/76176	06-07-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-5&6/CMM/ECON/76176/e-PO/50194/PO:99756 DT. 02/11/2021	02-11-2021	7823662	26-04-2023	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	MS, RAPS-5&6	Single Tender	RR Site
182	SPARE SS FLEXIBLE HOSE WITH QUICK RELEASE COUPLING	61379	24-08-2021	REAL HYDROFIT & CO	61379/PO/90784	03-11-2021	939554	31-12-2021	PROPRIETARY SPARES	SME(M) TAPS3&4	-	TMS
183	HIGH PRESSURE CONDUCTIVITY ELEMENT/SENSOR CS40	61122	17-06-2021	FORBES MARSHALL PRIVATE LIMITED	61122/PO/90790	03-11-2021	644080	31-12-2021	PROPRIETARY SPARES	SME (I) TAPS3&4	-	TMS
184	FLEXIBLE BORATED RUBBER SHEETS	61410	09-08-2021	BORON RUBBERS INDIA	61410/PO/90787	03-11-2021	1615302	16-12-2021	BARC QUALIFIED REQUIREMENT	SME (M) TAPS3&4	-	TMS
185	PROTECTION MUFF FOR UNIVERSAL JOINT WITH CLAMP.	61603	21-09-2021	GEA BGR ENERGY SYSTEM INDIA LIMITED	61603/PO/90783	03-11-2021	2875110	18-04-2022	PROPRIETARY SPARES	MS TAPS3&4	-	TMS
186	TIG Welding Torch	KKNPP/1&2/CMM/SPT/18386	08-06-2021	Fronius India Pvt Limited	KKNPP/1&2/CMM/18386/PO:14279	01-11-2021	200600	13-12-2021	One to one replacement for spares for existing welding machine. Procured from OEM	SME(M)	-	KKNPP
187	SUPPLY OF 'SHAVO' BRAND FIL/REG Model: 11-4SN- 251M-M6AN-EBAX, INSTRUMENT FILTER/REG WITH S.S.TRIM	KAPS-1&2/C&MM/CMU/22429	11-08-2021	Shavo Norgren India Pvt. Ltd.	CMM/Station/Unit-1 to 4/CMU/22429/PO-71929	01-11-2021	99858	09-02-2022	M/s SHAVO" BRAND FIL/REG 0.070-0.7 Kg/Cm2 are used in ventilation system for pump room pressure Hi and PC,SC&SB VIV application. The indented item is spare of existing and one to one replacement is required. Hence it is proprietary items.	SME(I)	OK	KAPS
188	Supply of Pig Tail (Source Holder) for Industrial Radiography Camera	KGuj Site/Stations/Unit-1&2/CMM/QA/22043	19-08-2021	ELECTRONIC & ENGINEERING SERVICES PVT LTD	CMM/Station/Unit-1 to 4/QA/22043/PO-71924	01-11-2021	26255	24-01-2022	Purchase of "Pigtail(Source holder)(QSA Global Inc Make) for industrial radiography camera model: Delta 880(QSA Global Inc make)" by single tender from M/s Electronics & Engineering Services Pvt. Ltd. Mumbai. Detailed justification is given in this approval note. It certified that Indented item is of proprietary nature and no one else can supply.	STE(TA & QA)	OK	KAPS
189	Supply, Installation & Commissioning of M/s Kirloskar chiller make Compressor SPARES	CMM/KAIGA1-4/KGS1&2/61003(GEM Availability Report and Past Transaction Summary. Report I.D.No. GEM/GARPTS/28092021/S7L BKFVHUGIF)	29-09-2021	Kirloskar Chillers Pvt. Ltd	CMM/Kaiga 1-4/KGS1&2/61003/PO-46013	02-11-2021	740962	09-02-2022	The proposed indent is for servicing and overhauling of chiller compressor at OEM factory i.e M/s Kirloskar Chillers Private Limited. Based on assessment of present condition of failed compressor at OEM premises, few spares required are included in the indent. Since it is specialised work and expertise is required, it is proposed to utilise the services of OEM.	SME	-	KGS
190	Supply of Spare 'Spiral Bevel input pinion with matching Spiral Bevel Wheel.	RR Site/Stations/Unit-3&4/CMM/SPS/74596	15-03-2021	Elecon Engineering Company Limited	RR Site/Stations/Unit-3&4/CMM/SPS/74596/e-PO/99737	30-10-2021	2142601.92	29-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
191	TLD Cabinet module	RR Site/Stations/Unit-3&4/CMM/CAP/75972	28-06-2021	senergy intellution pvt ltd	RR Site/Stations/Unit-3&4/CMM/CAP/75972/e-PO/99743	01-11-2021	1203446.6	01-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	CS RAPS 3&4	Single Tender	RR Site
192	Supply of following spares of M/s ECIL make Emergency transfer panels	RR Site/Stations/Unit-3&4/CMM/SPS/75456	25-05-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-3&4/CMM/SPS/75456/e-PO/99752	01-11-2021	6163152.81	29-07-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
193	Spare for Large Atmospheric Steam discharge valve	RR Site/Stations/Unit-3&4/CMM/SPS/75355	06-03-2021	KSB MIL Controls Limited	RR Site/Stations/Unit-3&4/CMM/SPS/75355/e-PO/99738	30-10-2021	723462.72	17-11-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site

194	Supply of Safety Helmet Harness	RR Site/Stations/Unit-3&4/CMM/PPF/76551	31-08-2021	M/s. Joseph Leslie & Company LLP.	RR Site/Stations/Unit-3&4/CMM/PPF/76551/e-PO/99726	29-10-2021	57820	28-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	Head (F&IS)	Single Tender	RR Site
195	MEDICINES	61086	22-06-2021	NEELESH AGENCY	61086/PO/90766	29-11-2021	497901	28-10-2022	PROPRIETARY REAGENTS	MEDICAL SUPERINTENDENT	-	TMS
196	Kirloskar Brothers Limited make Spares for Pump	KKNPP/1&2/CMM/SPT/19126	19-06-2021	MULTIVISTA GLOBAL PVT LTD	KKNPP/1&2/CMM/19126/PO:14274	29-10-2021	2189195	28-03-2022	Items are one to one replacement of existing equipment. Procured from OEM authorized dealer.	Supdt(WM&AP)	-	KKNPP
197	AMC for Water Coolers	KKNPP/3&4/CMM/SPT/34509	29-07-2021	crossfields water purifers (p) ltd	KKNPP/3&4/CMM/34509/PO:60260	19-10-2021	148444	18-10-2022	Only OEM can do servicing and maintenance of the Water Cooler along with replacement of spare parts	CCE(KK34)	-	KKNPP
198	Electromagnetic Flow Meter	KKNPP/1&2/CMM/SPT/18969	04-06-2021	Electronet Equipments Pvt. Ltd.	KKNPP/1&2/CMM/18969/PO:14272	26-10-2021	736164	03-01-2022	Same make and model are required for one-to-one replacement and compatibility with specificaiton	SME(I)	-	KKNPP
199	MATERIAL, MACHINING, HEAT TREATMENT,	61332	22-09-2021	MTAR TECHNOLOGIES LTD	61332/PO/90661	08-10-2021	5809848	09-04-2023	PROPRIETARY SPARES	CS TAPS3&4	-	TMS
200	Supply of spares for Air Vent valve (Make : A V Valves Limited) as per tender.	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22374	30-08-2021	A.V.VALVES LTD	CMM/Station/Unit-1 to 4/CAP/22374/PO-71917	30-10-2021	444504	27-02-2022	The indented items are spares for M/s A V Valves Limited make Air Vent valves which are installed in the system (Turbine Condenser Water Box). Hence spare from M/s A V Valves Limited will fit properly and spares from other sources may not fit properly. Indented item(s) are spare parts to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer. Competent authority may please approve to purchase the item on proprietary and single tender basis.	SME(M)	OK	KAPS
201	Supply of Pressure Gauge as per tender	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22230	28-08-2021	HYDAC INDIA PRIVATE LTD	CMM/Station/Unit-1 to 4/CAP/22230/PO-71916	30-10-2021	57914	28-04-2022	Hydac make TEST GAUGES, MICROBORE HOSE AND ADAPTORS are part of existing design of KAPP-3&4 Turbine control oil sytem and lube oil system. So it is proposed to procure Hydac make TEST GAUGES, MICROBORE HOSE AND ADAPTORS . The indented items are proprietary in nature as indicated in checklist & requires one to one replacement & only meets our requirement. Competent authority is requested to kindly approve the proposal for procurement of these indented items from OEM M/s. Hydac India Pvt. Ltd. on proprietary and single tender basis.	SME(M)	OK	KAPS
202	CARBON FIBER POLE ASSAY	CMM/KAIGA1-4/KGS1&2/60140	12-08-2021	PECO INDUSTRIAL SERVICES	CMM/KAIGA1-4/KGS1&2/60140/PO-81175	28-10-2021	328794	26-01-2022	The indented items are spare parts of M/s Rotem Industries Ltd, Israel make Telescopic Gamma Radiation Survey meters (Telepole II). The spare parts with respective item code which are the proprietary products of M/s Rotem Industries Ltd, Israel are only compatible with the instrument and they will be replaced one to one with parts of the Telepole II. In view of this proprietary is proposed.	STATION HEALTH PHYSICIST	-	KGS

203	Services contract for 4 nos. photocopier machine Richo MP 2501sp	CMM/Station/Unit-1 to 4/CAP/21773	26-07-2021	M/S . Pulse Technologies	CMM/Station/Unit-1 to 4/CAP/21773/PO-71910	29-10-2021	208506	29-10-2023	IN KAPP-3&4 OFFICE 4 NOS OF RICH0 BRAND mp 2501sp L2 PHOTOCOPIER MACHINE INSTALLED WHICH REQUIRE REGULAR SERVICES, MAINTENENCE AND SPARES FOR ITS SMOOTH OPERATION . OEM authorized supplier can only provide the services.	CCE-3&4	OK	KAPS
204	BHEL	NAPS/CMM/II/23966	05-09-2021	BHARAT HEAVY ELECTRICALS LIMITED	32720	27-10-2021	3160000	26-10-2023	THE OEM OF Stator water cooler of both unit is M/s BHEL. The indented items are the proprietary item of M/s BHEL. C.A may kindly approve the purchase of the Stator water cooler from M/s BHEL	SME(M)	-	NAPS
205	Supply of Spare Worm Wheel for "ELECON" make Gear Box	KGuj Site/Stations/Unit-1&2/CMM/MMU/20943(Ge M availability Report ID:GEM/GARPTS/03032021/HOD5WOLPSKJX)	03-03-2021	Elecon Engineering Company Limited	CMM/Station/Unit-1 to 4/MMU/20943/PO-71913	29-10-2021	518669	28-12-2021	The indented item are proprietary item of M/s Elecon eng. & same has to be purchased from them for interchangeability & fitment for one to one replacement.	SME(M)	OK	KAPS
206	Comprehensive Maintenance Contract for KELTRON make BATTERY CHARGERS and INVERTERS	C&MM/TAPS-1&2/61019(GEM REPORT ID :GEM/GARPTS/22052021/Y1LA1PHNOI3G)	01-07-2021	Kerala State Electronics Development Corporation Ltd	61019/PO/90740	22-10-2021	2346817	22-10-2023	PROPREITARY SERVICES	CS TAPS 1&2	service contract	TMS
207	AMC for Franking Machine	KKNPP/3&4/CMM/SPT/34527	29-09-2021	Pitney Bowes India Pvt. Ltd	KKNPP/3&4/CMM/34527/PO:60261	25-10-2021	14750	24-10-2022	From OEM. AMC and spares supply only can be made by OEM.	CS	-	KKNPP
208	Shell Turbo Oil	KKNPP/1&2/CMM/SPT/19339	27-08-2021	Vaibavsri Solutions India Pvt.ltd	KKNPP/1&2/CMM/19339/PO:14265	16-10-2021	4247290	15-01-2022	Procured from OEM recommended dealer.	MS	-	KKNPP
209	SUPPLY OF HP PISTON RING FOR CP	61330	08-09-2021	CHICAGO PNEUMATIC COMPRESSORS	61330/PO/90753	26-10-2021	1409631	24-01-2022	PROPRIETARY SPARES	MS TAPS3&4	-	TMS
210	Supply of Double Acting Air Lock Relay	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22227	07-09-2021	PHILVIN ENGINEERS	CMM/Station/Unit-1 to 4/CAP/22227/PO-71901	27-10-2021	23010	25-01-2022	Item procured here double acting lock relay is attachment to the AVs.Relay is supplied with AVs hence same make and model relay is required for one to one replacement.	SME(F)	OK	KAPS
211	Supply of LOVEJOY make Disc-O-Flex Coupling.	RR Site/Projects/Unit-7&8/CMM/CAP/9352	04-08-2021	India Engineering Company	RR Site/Projects/Unit-7&8/CMM/CAP/9352/PO/6732	27-10-2021	569638	25-01-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (FHU)	PO placed as per financial concurrence and approval.	RR Site
212	TDK MAKE EPDM RUBBER FOR GROOVED END PIPE COUPLING OF SIZE-3' & 4'.	CMM/KAIGA1-4/KGS-3&4/60449(GEM REPORT,ID,:GEM/GARPTS/22052021/DSWJ4C5A4720)	27-07-2021	TDK CHEMTROL (INDIA)	CMM/KAIGA1-4/KGS-3&4/60449-PO/46005	22-10-2021	137175	09-02-2022	Ion exchange columns of SFSB purification system, PHT, Moderator purification system and UGP are connected to the pipelines with quick opening and fixing Victaulic couplings to observe minimum dose concept. These Victaulic Couplings are having rubber seals which require replacement during IX column replacement to avoid any heavy water leak. TDK chemtrol (India) is the OEM of these rubber seals. In order to achieve one-to-one replacement of pipe coupling seals in field, these seal have to be procured from OEM on proprietary basis. In addition to above, this is to certify that " There is no other suitable / optimum source for procurement" other than the OEM.	SME	-	KGS

213	L&T Make Globe Valve	CMM/Kaiga 1-4/KGS3&4/60165	29-06-2021	M/S. SUYASH ENGINEERING COMPANY	CMM/Kaiga 1-4/KGS3&4/60165/GEMC-511687789820162/PO-81171	25-10-2021	1045542	22-02-2022	LSRDT valves are one of the critical globe valve in the system and plays important role during plant operation. . Presently M/s L&T valves are installed in Live steam drain system . Spare globe valves are required for one to one replacement in emergency condition for continuous operation . It is proposed to procure the spare globe valves from original manufacturer i.e.; M/s L&T Chennai ,OR Authorized dealer M/S SUYASH ENGINEERING BELGAUM on proprietary basis. Hence, Competent authority may kindly accord the approval for procurement on single enquiry proprietary basis.	SME	-	KGS
214	Supply of Bearing housing for Screw Pump Model No. 4TNA20	KAPS-1&2/C&MM/FHU/21184 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/17022021/5G5 J2VLBD90E)	11-03-2021	ROTOMAC INDUSTRIES PRIVATE LIMITED	CMM/Station/Unit-1 to 4/FHU/21184/PO-71896	26-10-2021	547173	24-04-2022	"ROTO" make screw pumps are being used in spent fuel transfer system since commisioning.so servicing of there pump same make and model no.pump spare parts will be required for one to one replacement.	SME(F)	OK	KAPS
215	Product Name : Control Module Touch screen Brand : Electronet.Brand Type : Registered Brand Category Name Control Module Touch screen. Model ARCHMI-810(P)	CMM/Kaiga 1-4/KGS1&2/60637	09-08-2021	ELECTRONET EQUIPMENTS PRIVATE LIMITED	GEMC-511687751116387/PO-81155	18-10-2021	154356	16-01-2022	M/s Electronet make MCB Status Monitoring system is in service at KGS 1&2. Various problems are being occurred like system hanging and program corruption. Recently procured item used in Unit-2 side. At present no spare Module is available. Spares are required to be maintained to attend deficiencies. Indented item is 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.	SME	-	KGS
216	SEAL IMPELLER (WHEEL EYE) CC255 Brand : Kirloskar Chillers Private Limited, Category Name : SEAL IMPELLER (WHEEL EYE) CC255	CMM/Kaiga 1-4/KGS3&4/60701	23-08-2021	KIRLOSKAR CHILLERS PRIVATE LIMITED	GEMC-511687786179277/PO-81157	12-10-2021	426618	10-01-2022	Kirloskar Chiller Pvt Ltd is the OEM of Chiller PEH100. Journal bearing spares are needed for one to one replacement. Competent authority may accord approval of proposal for procurement of spares from OEM on single tender mode.	SME	-	KGS
217	ACTUATOR DIAPHRAGM FOR CONTROL VALVE	61316	23-07-2021	KSB MIL CONTROLS LIMITED	61316/PO/90754	26-10-2021	456510	12-03-2022	PROPRIETARY SPARES	SME(I) TAPS3&4	-	TMS
218	Air Compressor Spares	KKNPP/1&2/CMM/17165	09-04-2019	Kiel Marketing	KKNPP/1&2/CMM/17165/PO:14269	23-10-2021	22855111.75	21-04-2022	One to one replacement for spares for existing compressor procured from OEM authorized dealer	SD(1&2)	-	KKNPP
219	SUPPLY OF RUBBER SEAL FOR FM VAULT DOOR.	61506	30-08-2021	DARSHAN RUBBER INDUSTRIES	61506/PO/90701	13-10-2021	555780	10-01-2022	NPCIL DEVELOPED CATEGORY	SME (FHU) TAPS3&4	-	TMS
220	MINILEC make Voltage Scanner, Supply voltage.	RR Site/Projects/Unit-7&8/CMM/CAP/9090	31-07-2021	EL-TRONICS	RR Site/Projects/Unit-7&8/CMM/CAP/9090/PO/6728	25-10-2021	43647	24-12-2021	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (EMU)	PO placed as per financial concurrence and approval.	RR Site

221	Supply of ELECTRONIC POSITION TRANSMITTER FOR CONTROL VALVE Make-Instrumentation limited(ILP(RMG)) MODEL: EPT-002L.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22072 (GeM Availability Report and Past Transaction Summary Report ID:GEM/GARPTS/07062021/FHYYUFH2TG8G)	08-06-2021	INSTRUMENTATION LIMITED	CMM/Station/Unit-1 to 4/CAP/22072/PO-71878	22-10-2021	354000	19-02-2022	Indented items is of Electronic position transmitter model no: EPT-002L of Control Valves of FM Supply System.These item are manufactured by Instrumentation limited only. M/S Instrumentation Limited only the suitable source of supply.	SME(F)	OK	KAPS
222	SPARES FOR SELF CLEANING STRAINER	61470	05-08-2021	GEA BGR ENERGY SYSTEM INDIA LIMITED	61470/PO/90752	25-10-2021	2369065	21-01-2022	PROPRIETARY SPARES	MS TAPS 3&4	-	TMS
223	SPARE PILOT RELAY FOR RK CONTROL	61155	26-07-2021	PECO INDUSTRIAL SERVICES	61155/PO/90658	08-10-2021	56640	04-12-2021	PROPRIETARY SPARES	SME (I) TAPS 3&4	-	TMS
224	Annual maintenance contract (AMC) of Online Gas Chromatograph system (OLG) of both units of RAPP-5&6, Detailed scope of work and term& condition attached in annexure-I	RR Site/Stations/Unit-5&6/CMM/MISC/76226(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/09072021/U6N04VAGIXFL)	24-07-2021	chromatography & Instruments Co	RR Site/Stations/Unit-5&6/CMM/MISC/76226(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/09072021/U6N04VAGIXFL)/e-PO/50000/PO: 99701 DATED 23/10/2021	23-10-2021	463740	23-10-2023	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I)	Single Tender	RR Site
225	TAPE ROLL FOR LABEL PRINTER PT-7600	RRSITE/CMM/STATION/UNIT-1&2/STY/76110	21-07-2021	ABHISHEK ELECTRICALS	99685	20-10-2021	553727	04-11-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I), RAPS-1&2	PO placed to Dealer authorised by OEM	RR Site
226	Supply of Spares for EDT make Environmental Area Radiation Monitors Model: EDT-ERM-447,	KGuj Site/Stations/Unit-1 to 4/CMM/CMU/22430	06-08-2021	ELECTRONIC DESIGN AND TECHNIQUES	CMM/Station/Unit-1 to 4/CMU/22430/PO-71870	21-10-2021	3083418	29-01-2022	All Environmental area radiation monitors installed at KAPS-1&2 are EDT (Electronics Design and Technique) make monitors. Also one number of Gate monitor installed at CAS gate is EDT make ERM. Model number of these monitors is EDT/ERM/447. Indented items are spare parts of these monitors and M/s EDT will only supply these items as OEM.	MS-1&2	OK	KAPS
227	Supply of Red Alignment Laser Source with power supply adapter as per attached specification	RR Site/Stations/Unit-5&6/CMM/TOOL/76680 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/08092021/8H3416SH94Y0)	09-09-2021	New Age Instruments and Materials private limited	RR Site/Stations/Unit-5&6/CMM/TOOL/76680 (GeM Availability Report and Past Transaction Summary: Report ID: GEM/GARPTS/08092021/8H3416SH94Y0)/e-PO/49993/PO:99700 DT. 23/10/2021	23-10-2021	33865	22-12-2021	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	QAS, RAPS-5&6	Single Tender	RR Site
228	UNDER WATER PROXIMITY SWITCHES	61498	10-08-2021	SMART TECHNOLOGIES	61498/PO/90741	23-10-2021	304000	21-03-2022	PROPRIETARY SPARES	SME (FHU) TAPS 3&4	-	TMS

229	Receipt of Swagelok make auto tube welding machine at the workshop / service center.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21955 REPORT ID: GEM/GARPTS/24062021/NU9 NBU24Y0NF	24-06-2021	Bombay Fluid System Components Pvt. Ltd.	CMM/Station/Unit-1 to 4/CAP/21955/PO-71882	23-10-2021	648309	06-01-2022	The subject auto tube welding machine is Swagelok make which is proprietary in nature. This machine is not functioning properly, showing error code (current variations) during tube welding activity. M/s. Bombay Fluid systems Pvt. Ltd. is the only authorized service center of M/s. Swagelok in India. Preliminary inspection of the item has been carried out by the Service engineer of M/s. Bombay Fluid Systems Pvt. Ltd, Pune and informed that a few parts such as inverter Power Supply, Green Work male connector are to be replaced for repair. Hence, it is proposed to get the repairs done through M/s. Bombay Fluid systems Pvt. Ltd, Pune.	PD-3&4	OK	KAPS
230	Indicators(as TRIP meter) Make: Electra Precision, Model- IAM-76 for Neutronic power display and other parameters display in MCR and other location.	RR Site/Stations/Unit-1&2/CMM/MIA/76078	01-07-2021	t.m.controls	RR Site/Stations/Unit-1&2/CMM/MIA/76078/PO/99586	01-10-2021	514887	07-04-2022	As Per AA-2(C) of HQI-2007(R-5)	SME (I), RAPS-1&2	PO placed to Dealer authorised by OEM	RR Site
231	ANNUAL MAINTENANCE CONTRACT OF 'ECIL' MAKE XBIS (X-RAY BAGGAGE INSPECTION SYSTEM.	RR Site/Stations/Unit-1&2/ECON/75991	23-07-2021	ECIL RAPISCAN LIMITED	RR Site/Stations/Unit-1&2/ECON/75991/PO/99668	13-10-2021	2765505	13-10-2023	As Per AA-2(C) of HQI-2007(R-5)	C.S., RAPS-1&2	PO placed to OEM	RR Site
232	SUPPLY OF SPARE PARTS FOR CHILLER MACHINE, MAKE : KIRLOSKAR CHILLER PVT LTD., MODEL:- KSC 063.	RR Site/Stations/Unit-1&2/CMM/SPS/76234	19-07-2021	Kirloskar Chillers Pvt. Ltd	RR Site/Stations/Unit-1&2/CMM/SPS/76234/PO/99608	05-10-2021	229899	30-11-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (M), RAPS-1&2	PO placed to OEM	RR Site
233	Supply of Mechanical seal assembly	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22167 (REPORT ID NO. GEM/GARPTS/31052021/PZF L8DTRDXLZ)	08-06-2021	Anticorrosive Equipment Pvt. Ltd.	CMM/Station/Unit-1 to 4/CAP/22167/PO-71888	23-10-2021	172141	21-01-2022	Indented items are Spare part of already installed ANTICO make pumps. spares of others make may not fit properly. Hence purchase recommendation are proposed in single tender mode to OEM ie "ANTICORROSIVE Equipments Pvt Ltd."	SME(M)	OK	KAPS
234	Spare Stem Nut-AF 16.1-bronze-UN, Part Number-575.1, Article number-2001.557, required for installed M/s Auma make Actuators with model number-SAI-100 with Commisioining number-773255, 773256, 773267	RR Site/Stations-5&6/CMM/SPS/76191	08-07-2021	SUKAN ENGINEERING PRIVATE LIMITED	RR Site/Stations-5&6/CMM/ SPS/76191/e-PO/49963/PO:99681 DT. 18/10/2021	18-10-2021	4742843	16-04-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	M.S., RAPS-5&6	Single Tender	RR Site
235	Supply of M/s ECIL make Excitation Power Supply 5V, 2.2 KHz for Trip Unit and LVDTs.	RR Site/Projects/Unit-7&8/CMM/CAP/9278	26-06-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Projects/Unit-7&8/CMM/CAP/9278/PO/6725	22-10-2021	1254303	19-07-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (FHU)	PO placed as per financial concurrence and approval.	RR Site

236	Supply of Mechanical Seal for vertical mono block pump. Model : Ama Porter 503 SE	KAPS-1&2/C&MM/MMU/21016 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/25092020/OQ YQGJBUHTWR)	26-09-2020	KSB PUMPS LTD	CMM/Station/Unit-1 to 4/MMU/21016/PO-71871	21-10-2021	88500	18-02-2022	Dewatering pump are of M/s KSB make , Indented spare mechanical seal has to be purchased of M/s KSB make to ensure the interchangeability & one to one replacement.	SME(M)	OK	KAPS
237	NGEF MAKE MOTOR	NAPS/CMM/2/24846	06-04-2021	BRITISH ELECTRIC MFG CO.	32699	13-10-2021	2646795	09-02-2022	Indented items are required as a spares for ECCS & OSU system. There are 8 nos. of ECCS & 16 nos. of OSU motor installed at NAPS. All existing Motors are of M/s NGEF make and designed as per existing foundation, These are the safety related motors and need to replace them with one to one item. Hence M/s NGEF make Motors are proposed to procure on proprietary basis.	SME(E)	-	NAPS
238	TUBE INSPECTION SYSTEM	NAPS/CMM/V/24031	05-10-2020	INTENCE ENGINEERING PVT LTD;.	32712	20-10-2021	12036637	20-04-2022	Limited Tender Resultant to Single offer	Limited Tender Resultant to Single offer, Purchase recommendation approved by CS	-	NAPS
239	Supply of Laminar Seal.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22213 (REPORT ID NO. GEM/GARPTS/12072021/OV6 VYZ1UVWPN)	26-07-2021	L&T VALVES LIMITED	CMM/Station/Unit-1 to 4/CAP/22213/PO-71868	21-10-2021	240394	18-02-2022	The indented items are spares for M/s L&T make valves which are installed in the system. Hence spare from M/s L&T will fit properly and spares from other sources may not fit properly. Indented item(s) are spare parts to the existing equipment / component which are of a monopoly / proprietary product of a single manufacturer'.Competent authority may please approve to purchase the item on proprietary and single tender basis.	SME(M)	OK	KAPS
240	make Z-type, L-type Element with bends as per tender specification.	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22554	27-08-2021	C&S Electric Limited	CMM/Station/Unit-1 to 4/CAP/22554/PO-71866	21-10-2021	1672409	05-12-2021	During installation of 6.6kV SPBD & 21kV IPBD for KAPP-4, fouling/clashing in elevations was noticed, to overcome the clashing/fouling, it felt necessary to get the 6.6kV SPBD modified by lowering the elevation of 6.6kV SPBD. The SPBD for KAPP-3&4 was supplied by M/s BGRSL under PO-6072 . For the purpose two elements of SPBD needs to be modified as indented and consequently thought off to get these supplied directly by the manufacturer to minimize time & overheads (Existing 6.6kV SPBD is M/s C&S Electric Ltd. make and both the elements required to lower the elevation must be from same vendor). Consequently M/s C&S Electric Ltd. who are the expertise in the field of construction of SPBDs were contacted and confirmed for supply the same wrt. our requirement. Hence it is opined to call for single tender of proprietary nature.	PE(Elect.)	ok	KAPS

241	Supply of Spare parts like VALVE GUIDE, SPLIT COLLAR, O RING etc for installed 4.2MWe emergency diesel generator of M/s Kirloskar Oil Engines Ltd	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22020 (GeM Availability Report and Past Transaction Summary Report ID:GEM/GARPTS/11052021/YHI96S6TGE0Q)	14-06-2021	KIRLOSKAR OIL ENGINES LTD	CMM/Station/Unit-1 to 4/CAP/22020/PO-71863	20-10-2021	8674987	18-01-2022	The indented items are spare part of KOEL make Emergency Diesel Generator (18PA6V 280) installed at KAPP-3&4. Hence to be procured from OEM only.	CS-3&4	OK	KAPS
242	Supply and Installation of electromagnetic flowmeter make : electronet model no elmlag 600	KGuj Site/Stations/Unit- 3 to 4/CMM/CAP/22528	31-08-2021	Electronet Equipments Pvt. Ltd.	CMM/Station/Unit-1 to 4/CAP/22528/PO-71862	20-10-2021	644280	18-01-2022	In pre treatment plant of KAPP-3&4, for flow measurement electronet make electromagnetic flowmeters are installed. Hence for one to one replacement of faulty instruments and to maintain minimum critical spares, elctronet make electromagnetic flow meters purchase is recommended.	SME(I)	OK	KAPS
243	Manufacture & Supply of seal liner as per BHEL Drg 0-5371-002 (1-5371-002 Exciter End)	KAPS-1&2/C&MM/MMU/21316 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/18122020/FM EJKWQDS3ES)	19-12-2020	BHARAT HEAVY ELECTRICALS LTD	CMM/Station/Unit-1 to 4/MMU/21316/PO-71856	18-10-2021	1905756	18-04-2023	KAPS 1&2 Turbine and Auxiliary system equipment's are originally manufactured and supplied by BHEL. These items indented are the spare parts of Turbine Generator and so items are proprietary nature and no one else can supply for the existing equipment. Hence it is proposed single tender to BHEL.	SME(M)	OK	KAPS
244	Product Name : SKF Bearing NU316 ECJ/C3, Brand : SKF, Category Name : SKF Bearing NU316 ECJ/C3, Model : SKF Bearing NU316 ECJ/C3.	CMM/Kaiga 1-4/KGS1&2/60638	22-10-2021	THE NEW BALL BEARING CO LLP	GEMC-511687720107957/PO-81145	11-10-2021	133443	10-11-2021	In the FM vault Main cooler Fan motors of KGS 1&2, motors are provided with cylindrical Roller Bearings NU 316 ECJ/C3 of SKF Make, For one to one replacement in the motors during overhauling of these motors, SKF Bearing -NU 316/ECJ/C3 are required to be proccred by Public tender.	SME	-	KGS
245	window annunciation bulb	60150/GeM id/1147432	01-04-2021	NEPTUNE ASSOCIATES	60150/GEMC-511687740703035/PO-81125	08-10-2021	74000	06-01-2022	'NOVA' Annunciation Bulb of lamp number AML 1835 is the standard bulb being used in Main Window Annunciation System in Kaiga site. Hence it is proposed to procure the bulb of the same specific brand for the sake of compatibility with the existing system and reliability. Approval of Competent Authority is requested for procurement of the same on single enquiry basis.	SME	-	KGS
246	SUCTION HOLDER SWITCH	61451	05-08-2021	MICROMED SYSTEMS	61451/PO/90730	20-10-2021	301278	17-11-2021	PROPRIETARY SPARES	MEDICAL SUPERINTENDENT TAPS HOSPITAL	-	TMS
247	SOLENOID VALVES	61154	23-08-2021	ROTEX AUTOMATION LIMITED	61154/PO/90732	12-10-2021	990000	29-03-2022	PROPRIETARY SPARES	SME (I), TAPS 3&4	-	TMS
248	COOLING COIL	61411	09-08-2021	JVM MARKETING PRIVATE LIMITED	61411/PO/90729	20-10-2021	1419345	16-04-2022	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
249	ED 30 SEALING KIT	61236	13-07-2021	HHV PUMPS PRIVATE LIMITED	61236/PO/90731	21-10-2021	294714	19-12-2021	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
250	HP MAKE CARTRIDGES	CMM/KAIGA1-4/COMMON1-4/60382	28-07-2021	Mayur Computers	CMM/KAIGA1-4/COMMON1-4/60382/PO-46004	21-10-2021	58794	11-11-2021	The indent is for supply of original printer cartriges from OEMs for HP and Samsung make printers.	ACE	-	KGS
251	Supply of spares for M/s Kirloskar Chillers Private Limited make Main plant chiller	CMM/Kaiga 1-4/KGS1&2/60704	24-08-2021	KIRLOSKAR CHILLERS PVT LTD	49878	05-10-2021	995024	08-02-2022	Indented items are spare parts of Main plant centrifugal chiller (580TR) supplied by M/s Kirloskar Chillers Private limited (OEM) required for one to one replacement of existings spares. Hence, it is recommended for procurement of spares on ST basis.	SME	-	KGS

252	HP MAKE CARTRIDGES	CMM/KAIGA1-4/COMMON1-4/60382	28-07-2021	MD COMPUTER NX	CMM/KAIGA1-4/COMMON1-4/60382/PO-46003	21-10-2021	20603	11-11-2021	The indent is for supply of original printer cartridges from OEMs for HP and Samsung make printers.	ACE	-	KGS
253	SPARES FOR HACH DHR MAKE ONLINE SODIUM AND SILICA ANALYSER	KGuj Site/Stations/Unit-1&2/CMM/CMU/22311	13-07-2021	APLAB ENGICHEM PRIVATE LIMITED	CMM/Station/Unit-1 to 4/CMU/22311/PO-71858	20-10-2021	1673161	17-02-2022	HACH make Online Sodium and Silica analysers are in Use for Feed water and DM plant system since last 10 years and working satisfactorily. Indented items are spares of the same needed for the maintenance of sodium and silica analyzer.	SME(I)	OK	KAPS
254	Supply of Seal face for mechanical seal	RR Site/Stations/Unit-3&4/CMM/SPS/75959	06-07-2021	EagleBurgmann India Pvt. Ltd.	RR Site/Stations/Unit-3&4/CMM/SPS/75959/e-PO/99665	13-10-2021	2161075.6	30-03-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
255	Supply of CONTROL VALVE DIAPHRAGMS	RR Site/Stations/Unit-3&4/CMM/FAB/76392	10-08-2021	Jayashree Rubber Industries	RR Site/Stations/Unit-3&4/CMM/FAB/76392/e-PO/99664	13-10-2021	366390	10-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
256	Supply of ECIL make High Voltage Power Supply (HVPS) for DNM system as per PPE-1012.	RR Site/Stations/Unit-3&4/CMM/ECON/74595	23-11-2020	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-3&4/CMM/ECON/74595/e-PO/99671	14-10-2021	2286840	04-10-2023	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
257	Supply of Spare DOSC card for existing M/s ECIL make DCHS-RRS system.	RR Site/Stations/Unit-3&4/CMM/SPS/74252	27-06-2020	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-3&4/CMM/SPS/74252/e-PO/99667	13-10-2021	3173411.76	10-07-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
258	Pre Amplifier card for DNM system.	RR Site/Stations/Unit-3&4/CMM/ECON/74358	27-06-2020	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-3&4/CMM/ECON/74358/e-PO/99637	07-10-2021	4513500	31-03-2023	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	MS RAPS 3&4	Single Tender	RR Site
259	Supply of STRAINER ELEMENTS'T'TYPE FOR 3321-STR-1&2	RR Site/Stations/Unit-3&4/CMM/SPS/75681	22-04-2021	Multitex Filters Pvt Ltd	RR Site/Stations/Unit-3&4/CMM/SPS/75681/e-PO/99650	11-10-2021	414180.84	28-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
260	SPARE REPAIR SEAL KIT	61416	05-08-2021	GEMINI POWER HYDRAULICS PRIVATE LIMITED	61416/PO/90700	13-10-2021	361055	11-12-2021	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
261	DEBRIS DISCHARGE BEARING SLEEVE FOR MODIFIED DEBRIS FILTER	61472	26-08-2021	GEA BGR ENERGY SYSTEMS INDIA LIMITED	61472/PO/90715	16-10-2021	2975213	04-04-2022	PROPRIETARY SPARES	MS, TAPS 3&4	-	TMS
262	BODY GASKET SPARE FOR SG FEED WATER LARGE CONTROL VALVE	61394	02-08-2021	KSB MIL CONTROLS LIMITED	61394/PO/90714	16-10-2021	2485830	02-04-2022	PROPRIETARY SPARES	MS, TAPS 3&4	-	TMS
263	SUPPLY OF COMBINED CHARCOAL AND HEPA FILTER	61435	25-08-2021	INDUSTRIAL FILTER CORPORATION	61435/PO/90713	16-10-2021	2655000	13-03-2022	NPCIL DEVELOPED CATEGORY	MS TAPS 3&4	-	TMS
264	BEARING ISOLATOR	61125	15-06-2021	SULZER PUMPS INDIA PRIVATE LIMITED	61125/PO/90712	16-10-2021	248335	11-01-2022	PROPRIETARY SPARES	SME (M), TAPS 1&2	-	TMS
265	SPARE SEAL KIT FOR ROS DRIVE CYLINDER	61505	04-08-2021	VELJAN HYDRAIR LIMITED	61505/PO/90706	16-10-2021	103200	15-12-2021	PROPRIETARY SPARES	SME (FHU) TAPS 3&4	-	TMS
266	PRIMARY PRESSURIZING PUMP	61509	31-08-2021	KSB LIMITED	61509/PO/90698	13-10-2021	1731635	10-04-2022	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
267	M/s. EATON MAKE FILTERS	CMM/Kaiga 1-4/KGS3&4/59402	29-06-2021	FUJI TECHNICAL SERVICES PVT LTD	CMM/Kaiga 1-4/KGS3&4/59402/GEMC-511687747417095/PO-81129	16-10-2021	1997053	14-01-2022	Fuel/ Lube oil filters of M/s Internormen make are supplied along with Emergency diesel generators in KGS 3&4. Hence only Internormen/ Eaton make filter elements have to be purchased to match the filter housing for one to one replacement. More over Internormen has been taken over by M/s Eaton. So only Eaton make filter needs to be procured. Competent authority may please approve.	SME	-	KGS

268	Spares for Metrohm 850 IC	CMM/Kaiga 1-4/KGS3&4/60904	18-09-2021	METROHM INDIA LIMITED	CMM/Kaiga 1-4/KGS3&4/60904/GEMC-511687759405820/PO-81128	13-10-2021	305163	12-11-2021	All the indented items are the spare parts of the Ion Chromatograph (make - Metrohm) instrument . Only Metrohm make parts are compatible with our instrument.	STATION CHEMIST	-	KGS
269	Chemical Cleaning Compounds, Make Of PHE: M/s Alfalaval India	CMM/Kaiga 1-4/KGS1&2/59753	29-07-2021	HETAL ENTERPRISE	CMM/Kaiga 1-4/KGS1&2/59753/GEMC-511687770073282/PO-81127	07-10-2021	389700	04-02-2022	Chemical cleaning of process water heat exchanger is planned on sample basis in one HX to check its effectiveness. Chemical used in chemical cleaning process should not affect the PWHX plate as well as elastomers. As performance of PWHX has direct impact on station performance it is proposed to carry out chemical cleaning from OEM i.e M/s Alpha Laval India limited. Accordingly procurement of chemicals along with chemical cleaning of One PWHX is planned to carry out on Single tender basis from OEM i.e M/s Alfa Laval India limited.	SME	-	KGS
270	Shell make Grease	KKNPP/1&2/CMM/SPT/18501	04-05-2021	Vaibavsri Solutions India Pvt.ltd	KKNPP/1&2/CMM/18501/PO:14261	12-10-2021	214949	13-12-2021	Procured from OEM recommended dealer. Shell make grease for existing PAC motot bearing	SME(M)	-	KKNPP
271	Supply of Canned rotor pump from Hydrodyne MODEL no.: HT 40-250/11H2/GA/C CAP.: 25.5 m ³ /hr HEAD : 63.0 m	KGuj Site/Stations/Unit-1 to 4/CMM/MMU/22264	01-07-2021	HYDRODYNE TEIKOKU INDIA PVT LTD	CMM/Station/Unit-1 to 4/MMU/22264/PO-71853	16-10-2021	2285660	13-06-2022	In view of very good and satisfactory performance of RDP pumps from M/S hydrodyne pumps pvt. Ltd and interchangeability of existing pumps, it is proposed to procure one nos. of RDP from M/s Hydrodyne Pumps Pvt. Limited on the Single Tender Basis. This also benefits us in maintaining the optimized spare parts and better inventory control.	MS-1&2	OK	KAPS
272	Diaphragms for PHT IRVs of diameter 457 mm, material EPDM+ Nylon+ EPDM.SPECIFICATION FOR MANUFACTURING OF RUBBER DIAPHRAGM FOR VALVE ACTUATOR AND QAP ATTACHED HERE WITH ARE TO BE FOLLOWED STRICTLY. DIMESIONS ARE TO BE FOLLOWED AS PER THE PREVIOUS PO-58951. DRAWING AND QAP SHALL BE APPROVED PRIOR TO MANUFACTURING>	KGuj Site/Stations/Unit-1 to 4/CMM/CMU/22580	02-09-2021	Jayashree Rubber Industries	CMM/Station/Unit-1 to 4/CMU/22580/PO-71844	12-10-2021	212400	20-01-2022	M/s Jayshree Rubber Industries with latest NPCIL specifications & QAP being used at KAPS since commissioning. For replacement same make diaphragms are required for one to one replacement.	SME(I)	OK	KAPS
273	SPARES FOR M/s.KIRLOSKAR MAKE CHILLERS	CMM/Kaiga 1-4/KGS1&2/60608	03-08-2021	KIRLOSKAR CHILLERS PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/60608/GEMC-511687781007834/PO-81119	05-10-2021	2461323	04-12-2021	Indented items are spares for existing M/s Kirlosakr chillers pvt ltd make chillers. Indented items are required for one to one replacement during overhauling of chiller compresors. It is proposed procure the indented items from OEM, M/s Kirloskar chillers pvt ltd, on single tender mode. competent authority may kindly approve the proposal.	SME	-	KGS
274	ANNUAL RATE CONTRACT FOR SUPPLY OF M/S.IOCL MAKE OIL AND LUBRICANTS	CMM/MAPS/CMM-S/01620	15-09-2021	SAAI VENKATESWARA LUBES	CMM/MAPS/CMM-S/01620/manual-PO/5756	16-10-2021	2000000	14-10-2022	OEM Products & supply through OEM or Authorised dealer.	Head (C&MM)	Supply from authroised dealer of OEM.	MAPS

275	Supply of MINILEC make Phase Failure Relay & other spares.	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21692 (GeM Availability Report and Past Transaction Summary Report ID:GEM/GARPTS/07062021/H RQ4HNDNZ6H)	09-06-2021	Minilec (India) Pvt. Ltd	CMM/Station/Unit-1 to 4/CAP/21692/PO-71845	13-10-2021	293655	12-12-2021	Minilec Make Relay and Annunciator are used in Main plant 240V ACDB, 24V TG DCPS, DG LCP, 24V PDB, 220V DC PDB, 240V AC PDB. So for one to one replacement Minilec make relay and Annunciator are proposed for procurement via Single tender mode from OEM.	SME(E)	OK	KAPS
276	Supply of Degasser Tower with Internals	RR Site/Stations/Unit-3&4/CMM/CAP/76009	21-06-2021	ION EXCHANGE INDIA LIMITED	RR Site/Stations/Unit-3&4/CMM/CAP/76009/e-PO/99655	12-10-2021	1497951	12-10-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
277	HAND CONTROLLER	61440	16-08-2021	M/S ELEKTRA PRECISION SYSTEMS	61440/PO/90686	12-10-2021	207680	10-12-2021	PROPRIETARY SPARES	SME (I), TAPS 3&4	-	TMS
278	SET OF GASKET OF O RING	61126	01-07-2021	HI-NUC ENGINEERING PRIVATE LIMITED	61126/PO/90676	12-10-2021	4092860	04-04-2022	PROPRIETARY SPARES	MS, TAPS 3&4	-	TMS
279	EPDM RUBBER SPARE DIAPHRAGM	60839	02-08-2021	HI-NUC ENGINEERING PRIVATE LIMITED	60839/PO/90644	07-10-2021	507100	03-01-2022	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
280	SEAL RING FOR EBIPL AND MATTING RING FOR EBIPL	61341	28-07-2021	EAGLEBURGMANN INDIA PRIVATE LIMITED	61341/PO/90665	11-10-2021	665992	04-01-2022	PROPRIETARY SPARES	SME (M), TAPS 3&4	-	TMS
281	Annual Maintenance Contract of Perkin Elmer make Liquid Scintillation Analyzer (Model no. Quantulus 1220)	KAPS-1&2/C&MM/ESL/21578 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/05062021/V79 O5G3Q6Q9E)	07-06-2021	PerkinElmer India Pvt	CMM/Station/Unit-1 to 4/ESL/21578/PO-71820	07-10-2021	1485950	07-10-2023	Two nos. of LSS systems (PerkinElmer make LSS) are being used in ESL,KAPS. Tricarb 3170 is in operation since 2005 and Quantulus 1220 is in operation since 2011. Both the instruments are proprietary in nature from M/s. PerkinElmer USA and working satisfactorily. In order to maintain healthiness of the system, AMC along with the system upgradation is proposed for both the system.	SD-1&2	OK	KAPS
282	Supply of Inner guide tube assembly for fission counter installation	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/22607	02-09-2021	NUCLEAR FUEL COMPLEX	CMM/Station/Unit-1 to 4/CAP/22607/PO-71837	08-10-2021	2414672	22-11-2021	Indented item is Zr-4 Inner guide tube for fission counter for which only one part has been developed by DAE/NPCIL. Hence purchase is proposed in the favor of "NFC, Hyderabad" in Single tender mode.	SME(M)	OK	KAPS
283	Supply of spares for Chiller	RR Site/Stations/Unit-3&4/CMM/SPS/75263	06-03-2021	Kirloskar Chillers Pvt. Ltd	RR Site/Stations/Unit-3&4/CMM/SPS/75263/e-PO/99648	11-10-2021	477870.5	10-12-2021	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
284	Supply of Siemens make Power Contactor.	RR Site/Stations/Unit-3&4/CMM/SPS/75689	06-07-2021	POWER CONTROLS	RR Site/Stations/Unit-3&4/CMM/SPS/75689/e-PO/99649	11-10-2021	219462.3	08-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(E) RAPS 3&4	Single Tender	RR Site
285	Supply of Exide™ make battery bank accessories as per tender	KGuj Site/Stations/Unit-3 to 4/CMM/CAP/22134 (Report ID : GEM/GARPTS/02062021/U41 D3NGTPGD8)	04-06-2021	EXIDE Industries Ltd	CMM/Station/Unit-1 to 4/CAP/22134/PO-71838	11-10-2021	1973888	08-02-2022	Exide make battery banks are used in KAPP-3&4 DC power supply system. To replenish various faulty accessories of battery banks,only same make and model can be used for reliable performance of battery bank.	ACE(Elect.)	ok	KAPS
286	Supply of Spares for KSB make ABFP Pump, Model HAR-65/10	RR Site/Stations/Unit-3&4/CMM/SPS/74920	18-01-2021	KSB PUMPS LIMITES	RR Site/Stations/Unit-3&4/CMM/SPS/74920/e-PO/99643	08-10-2021	3286688.11	07-12-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
287	Pressure switch.	RR Site/Project/Unit-7&8/CAP/9198	22-04-2021	SWITZER PROCESS INSTRUMENTS PRIVATE LIMITED	RR Site/Project/Unit-7&8/CAP/9198/PO/6708	05-10-2021	109689	14-12-2021	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (CMU)	PO placed as per financial concurrence and approval.	RR Site

288	Pressure transmitter.	RR Site/Projects/Unit-7&8/CMM/ CAP/9094	21-12-2020	Baldota Control And Equipments Pvt Ltd	RR Site/Projects/Unit-7&8/CMM/ CAP/9094/PO/6714	08-10-2021	1023042	05-02-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (FHU)	PO placed as per financial concurrence and approval.	RR Site
289	Bussmann make fast acting fuse.	CMM/RAPP/8739	17-07-2021	Pious Associates	PO No. CMM/Project/8739/PO-6707	05-10-2021	92040	03-01-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (CMU)	PO placed as per financial concurrence and approval.	RR Site
290	Supply of Glass tube Rotameter.	RR Site/Projects/Unit-7&8/CMM/CAP/9283	26-07-2021	t.m.controls	RR Site/Projects/Unit-7&8/CMM/CAP/9283/PO/6702	05-10-2021	419868	17-04-2022	Indent was processed as per AA-2 C of HQI-2007 (R-5) as per the justifications and approval of the competent authority furnished in case file by user section.	SME (CMU)	PO placed as per financial concurrence and approval.	RR Site
291	Radiography Gamma Source	CMM/MAPS/QA/01725	11-08-2021	M/S. BOARD OF RADIATION & ISOTOPE TECHNOLOGY	CMM/MAPS/QA/01725/manual-PO/5755	12-10-2021	83190	11-11-2021	Supply of Radiography Gamma Source refilling for Roli-3 Camera, being OEM Product of BRIT.	QA Superintendent	Single Tender as per Proprietary nature of Radiography Gamma Source refilling by BRIT, DAE.	MAPS
292	AMP BOX	NAPS/CMM/2/25158	06-08-2021	ANAND SYSTEMSENGINEERING PVT LTD.	32684	01-10-2021	566600	28-12-2021	New M/s Anand System make shrouded type DSL BUS Bar system has been installed for WMP gantry crane through PO-31196 (without supply of spares part). For Uninterrupted operation of the crane proposed spare items are required, since these item is proprietary in nature and only supplied by OEM i.e M/s Anand System Engineering Pvt. Ltd Mumbai.	SME(E)	-	NAPS

293	AMC	NAPS/CMM//24582	01-01-1970	KIRLOSKAR CHILLERS PRIVATE LIMITED	32687	05-10-2021	2647359	04-10-2023	<p>There are total three numbers of chillers of M/s Kirloskar Chillers Private Limited make and Model No. PEH-100. The availability of these chillers is necessary for smooth running of the plant. Unavailability of these chillers directly hamper the D2O (heavy water) recovery system and cooling of various plant area. Major maintenance activities on these chillers have been performed by OEM (M/s Kirloskar Chillers Private Limited) since commissioning because Departmental Maintenance Group lack the experience and technical knowledge required for maintenance on these chillers. In year 2013-14, 2014-15 and 2015-16 maintenance activities on these chillers were performed through AMC with OEM because taking maintenance services of chillers through normal process (Taking approval for calling the party for identification & rectification of problems occurred in chillers) is time consuming and hampering the operation and increasing equipment down time. Apart of that unavailability of standby chiller during summer due to increased load on chillers and unavailability of OEM authorized person during urgency due to high demand in summer makes awarding AMC for maintenance of chiller utmost necessary. Purchasing maintenance services of OEM through AMC will also reduce break down time of the equipment. Currently there is no live AMC of these chillers, hence it is recommended to initiate a new AMC for maintenance services and supply of spares through this indent on proprietary basis. Since awarding new AMC each year consumes 2-3 months time and sometime during process of awarding new AMC, old AMC gets expired and mean time maintenance of chiller get hampered in case of any urgent required. Apart of that the party i.e. M/s</p>	SME(M)	-	NAPS
294	Supply of Enclosed Impeller, MOC- CF8M for Pump	RR Site/Stations/Unit-3&4/CMM/SPS/74897	15-04-2021	INTEGRAL INDUSTRIAL MARKETING PRIVATE LIMITED	RR Site/Stations/Unit-3&4/CMM/SPS/74897/e-PO/99605	05-10-2021	477294.84	12-07-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(M) RAPS 3&4	Single Tender	RR Site
295	Supply of Testo make on line point Transmitter	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/20729(GEM REPORT ID NO. GEM/GARPTS/24052021/RVN 5AXMF9NVB)	08-06-2021	TESTO INDIA PVT. LTD.	CMM/Station/Unit-1 to 4/CMU/20729/PO-71809	05-10-2021	1457772	03-01-2022	These are spares for AGMS dew point monitoring system. only these spares are required for maintenance of system. These spares are required for one to one replacement and proprietary items.	SME(I)	OK	KAPS
296	Supply of Spares for KSB make MBFP Pump, Model - CHTC - 6/4, Pump	RR Site/Stations/Unit-3&4/CMM/SPS/75510	08-03-2021	KSB PUMPS LIMITES	RR Site/Stations/Unit-3&4/CMM/SPS/75510/e-PO/99597	04-10-2021	8879570.29	03-12-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	CS RAPS 3&4	SINGLE TENDER	RR Site
297	Meteorological sensors-Combi- sensor of wind speed and wind direction, Temperature sensor Pt-1000, Relative humidity sensor.	CMM/KAIGA1-4/KGS-1-4/60136(GEM REPORT, ID.:GEM/GARPTS/17062021/2106JCOXSUNK)	07-07-2021	DYNALAB WEATHERTECH PVT LTD	CMM/KAIGA1-4/KGS-1-4/60136(GEM REPORT, ID.:GEM/GARPTS/17062021/2106JCOXSUNK)/e-PO/49732	05-10-2021	89618	14-12-2021	The sensors mentioned in the indent are required to be connected to existing datalogger of Dynalab Weathertech Pvt. Ltd, Pune and Datalogger model no: WTPL 2002A. Due to compatibility problem, the sensors made by other companies can not be connected with existing datalogger. Hence it is proposed to purchase the Dynalab Weathertech Pvt Ltd make sensors who is original equipment manufacturer (OEM).	T.S.S.	-	KGS

298	Supply of 1U Fan module with 4 inch size Fans	RR Site/Stations/Unit-3&4/CMM/FAB/76082	15-07-2021	ELECTRONICS CORPORATION OF INDIA LTD	RR Site/Stations/Unit-3&4/CMM/FAB/76082/e-PO/99624	06-10-2021	442886.33	04-04-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME (I) RAPS 3&4	Single Tender	RR Site
299	Supply of Diaphragm type vacuum pump model no 2SD-60	RR Site/Stations/Unit-3&4/CMM/SPS/76303	20-07-2021	ACMEVAC SALES PVT. LTD.	RR Site/Stations/Unit-3&4/CMM/SPS/76303/e-PO/99623	06-10-2021	433915.5	03-02-2022	Indent was approved as per Clause No AA-2 (c) of HQI-2007 by the Competent Authority	SME(I) RAPS 3&4	SINGLE TENDER	RR Site
300	UPGRADATION OF OMR EXAM SOFTWARE	CMM/MAPS/ITC/01846	05-10-2021	ADDMEN IT SOLUTIONS,	CMM/MAPS/ITC/01846/manual-PO/5753	13-10-2021	33040	31-12-2022	Updation of OMR Software on original software supplied by OEM	Head (C&MM)	Updation of Software will be done by the OEM only.	MAPS
301	Supply of Motor with X arm with pulley and bracket with card	KAPS-1&2/C&MM/QA/21802 (GEM AVAILABILITY REPORT ID : GEM/GARPTS/05062021/HDB4XD8UGIJJ)	07-06-2021	TECHNOFOUR	CMM/Station/Unit-1 to 4/QA/21802/PO-71807	04-10-2021	1461430	01-02-2022	This Indent is raised for supply of spares of INSIS Ex robotic manipulator for Steam Generator eddy current testing supplied by M/s Technofour, Pune. M/s Technofour, Pune is OEM for the above robotic manipulator supplied vides PO: CMM/OPS/55-06-9-1903/6464 dated 18.09.2002. As on date the spares mentioned in indent for the system are not available since above mentioned purchase order issued. It is important to procure spares (motors) required for smooth and trouble free operation of robotic manipulator from M/s Technofour Pune.	STE(TA&QA)	OK	KAPS
302	SWING CHECK VALVE	61300	23-07-2021	STEEL STRONG VALVES (INDIA) PRIVTAE LIMITED	61300/PO/90642	05-10-2021	2249060	03-03-2022	PROPRIETARY SPARES	MS TAPS 3&4	-	TMS
303	MECHANICAL SEAL ASSEMBLY WITHOUT SLEEVE	60993	13-05-2021	KSB LIMITED	60993/PO/90623	01-10-2021	1948026	27-01-2022	PROPRIETARY SPARES	SME (M) TAPS 3&4	-	TMS
304	SURGE/LIGHTING ARRESTOR	61234	12-07-2021	ELPRO INTERNATIONAL LIMITED	61234/PO/90626	04-10-2021	1934880	29-11-2021	PROPRIETARY SPARES	SME (E) TAPS 3&4	-	TMS
305	GLAND PACKING SET	61211	01-07-2021	KSB MIL CONTROLS LIMITED	61211/PO/90627	04-10-2021	1028480	28-03-2022	PROPRIETARY SPARES	SME (M) TAPS 3&4	-	TMS
306	NIGHT VISION BINOCULARS	60964	25-05-2021	BHARAT ELECTRONICS LTD (A GOVT. OF INDIA ENTERPRISE, UNDER MINISTRY OF DEFENCE),	60964/PO/90634	04-10-2021	1666858	01-02-2022	APRPOVED MAKE OF CISF REQUIREMENT	SME (I) TAPS 1&2	-	TMS
307	Supply of Spare Bladder duly assemblde wit gas valve body and rubber coated	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/3857 (REPORT ID NO. GEM/GARPTS/15072021/CM97E9VPNGEP)	05-08-2021	EPE Process Filters & Accumulators Pvt. Ltd	CMM/MMW/KAPP-3&4/CAP/3857/CAP/PO-3185	05-10-2021	688648	02-02-2022	The indented items are spare parts for existing design of bladder accumulator of KAPP-3&4 FM Valve Station and will be required for one-to-one replacement during the time of commissioning and future maintenance jobs. So it is proposed to procure M/s. EPE Process Filters & Accumulators Pvt. Ltd. Competent authority is requested to kindly approve the proposal for procurement of spare parts of bladder accumulator from OEM M/s. EPE Process Filters & Accumulators Pvt. Ltd. on proprietary and single tender basis.	SME(F)	OK	KAPS

308	Supply of CPU Cards	KGuj Site/Stations/Unit-1 to 4/CMM/CAP/21629(GEM REPORT ID : GEM/GARPTS/24052021/E6G7UEP4N311)	08-06-2021	Phi Audiocom Systems Private Limited	CMM/Station/Unit-1 to 4/CMU/21629/PO-71810	05-10-2021	1444496	02-02-2022	Existing PA system for KAPP-3&4 is supplied by M/S Phi Audiocom,Pune through L&T FIP package.M/S Phi Audiocom is the OEM of the existing PA system at KAPP-3&4.Spare is deposited by L&T FIP in store which are utilized in system commissioning & IV&V testing at site. To keep the critical spare in hand & store for system maintenance & to keep the same spare for system availability in quick time & easy maintenance, it is propose to be procure the system spare from OEM M/S Phi Audiocom only in proprietary nature with single part tender only.	SME(I)	OK	KAPS
309	Quick Exhaust Valve , Make :Schrader Duncan , Model No.: 3340D	RR Site/Stations/Unit-5&6/CMM/PPF/76096(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/06082021/GMRDWOL2QTYA)	23-08-2021	t.m.controls	RR Site/Stations/Unit-5&6/CMM/PPF/76096(GEM AVAILABILITY REPORT AND PAST TRANSACTION SUMMARY ID:GEM/GARPTS/06082021/GMRDWOL2QTYA)/e-PO/49662/PO/099598 DT. 4/10/2021	04-10-2021	24656	30-01-2022	Indent approved as per Clause AA-2(c) of HQI-2007(R5) for issue of single tender to OEM	SME(I)	Single Tender	RR Site
310	MECHANICAL SEAL	CMM/Kaiga 1-4/KGS1&2/60343	29-05-2021	M/S. EAGLEBURGMANN INDIA PRIVATE LIMITED	CMM/Kaiga 1-4/KGS1&2/60343/GEMC-511687791105826/PO-81103	04-10-2021	1045244	25-10-2021	The proposed items are spares for Vapour recovery dryer fans which were earlier supplied by M/s Eagleburgmann india pvt. ltd and is proprietary in nature. hence Competent authority is requested to approve the above proposal for procurement of spares	SME	-	KGS
311	Swagelok Make SS Tube Fittings.	RRSite/Stations/Common/CM M/SPS/75480 (GeM Availability Report and Past Transaction summary Report ID: GEM/GARPTS/22052021/CNWAJGV0FRW4)	09-06-2021	S. P. EQUIPMENT & SERVICES	RRSite/Stations/Common/CM M/SPS/75480 (GeM Availability Report and Past Transaction summary Report ID: GEM/GARPTS/22052021/CNWAJGV0FRW4)/PO/99233	09-12-2021	495099	11-08-2021	Spares parts, attachment of existing equipment as per Indent approved as per AA-2 C of HQI-2007 by the competent authority	SME (I), RAPS-1&2	PO placed to authorised dealer authorised by OEM	RR Site