

LOCAL PURCHASE DIVISION – PAKISTAN NAVY

TERMS & CONDITIONS FOR INVITATION TO TENDERS TO BE OPENED ON 09-11-2026

1. ALL FIRMS (REGISTERED / UN REGISTERED) REQUIRED TO PAY TENDER FEES @ RS 500/- PER QUOTATION IN SHAPE OF BANK DRAFT / PAY ORDER/ CROSS CHEQUE / ONLINE TRANSFER (NON REFUNDABLE) IN FAVOUR OF "PN NONPUBLIC FUND LP DIVISION IT FUND ACCOUNT" (ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586)
2. IN CASE OF ONLINE PAYMENT, PROOF OF ONLINE DEPOSIT IN ACCOUNT NO. PK04 MEZN 0001 7001 0321 0586 IS TO BE ATTACHED WITH RELEVANT QUOTATION.
3. FURTHERMORE, ALL NON REGISTERED FIRMS ARE TO PAY BG @ 5% OF THE PURCHASE ORDER VALUE, IN SHAPE OF PAY ORDER / BANK DRAFT VALID FOR SIX (6) MONTHS. THEREAFTER PURCHASE ORDER WILL BE ISSUED.
4. TO AVOID PAYMENT OF BG, ALL NON REGISTERED FIRMS ARE ENCOURAGED TO GET THEMSELF REGISTER WITH HQ COMLOG. FOR DETAILS PLEASE CONTACT SO CONTRACT ON 021-48506138.

5. STANDARD DELIVERY TIME OF LOCALLY AVAILABLE ITEMS IS 15 DAYS AND IMPORTED ITEMS IS 45 DAYS.

6. LAB TESTING CHARGES IF ANY WILL BE BORNE BY FIRM.

7. FOR ANY QUERY FIRM MAY CONTACT LOCAL PURCHASE DIVISION, THROUGH TELEPHONE, VIA EMAIL OR WHATSAPP

EMAIL: clp@paknavy.gov.pk, localpurchasedivision@gmail.com

PHONE: 021-48508524, 48508828,

WHATSAPP NO. 92-322-0188121 (Message Only)

TENDER BULLETIN

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
1	DNS111981	FIG.100-PN10 DN25	4820FT100477 1 / Globe Valve (Shut-Off Straight Type) PN10 DN25	Phalanx Cooling System	18 / EACH/N UMBER	PNFT- 52400- 172503	0	BUTTIM IS MERKEZI. B-5 NO.1416 ORHANGAZI	KURTEK VANA SANAYI VE TICARET LTD.STI.	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>	
2	DNF110541	HJSZ3	594570526968 9 / ELECTRONIC TIME RELAY		3 / EACH/N UMBER	NA				TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION -</u> null <u>GENERAL SPECIFICATION -</u> null	
3	DNN98404	STR-HS-10KRH	590550531271 2 / 10 KV A Double Conversion Online UPS		1 / EACH/N UMBER	N/A				dimension required height:9cm width:48cm depth: 40cm TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE	<u>TECHNICAL SPECIFICATION - 10</u> KV A <u>GENERAL SPECIFICATION -</u> 10 KV A	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										ENCLOSED WITH QUOTATION		
4	DNF109625	SC-630M	5965765101887 / HORN SPEAKER, 30WATT WITH MATCHING TRANSFORMER & VOL. CONTRPL	SRE SYSTEM, PNS NASR	10 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
5	DNF112052	SD700/RH520B/RH520A	6630705179660 / HUMIDITY & TEMPERATURE CHART RECORDER WITH UNIVERSAL ADAPTER	Test Equip	1 / EACH/NUMBER	SD700/RH520		M/s MAKKAYS , B-26 Block 15 Gulshan -e-Iqbal Karachi, e-mail Karachi@makkays.com	www.extech.com	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Complete with built in stand detachable probe with 3 ft (1m) cable, RS 232 cable, RS-232 to USB adapter, Lab view -based PC software, 100-240VAC 50/60 Hz adapter and 3AA Batteries GENERAL SPECIFICATION - Complete with built in stand detachable probe with 3 ft (1m) cable, RS 232 cable, RS-232 to USB adapter, Lab view -based PC software, 100-240VAC 50/60 Hz adapter and 3AA Batteries	
6	DNF111590	CT 2.3-12	6140785140814 / FIRE ALARM BATTERY 12V 2.3AH	FIRE ALARM SYSTEM	2 / EACH/NUMBER	NO DATA AVAILABLE		CH		LEOCH, CHINA.	TECHNICAL SPECIFICATION - SOURCE OF AVAILABILITY: J.S. ELECTRONICS, SHOP#166, CO-OPERATIVE MARKET, SADDAR, KARACHI. PH#021-7695262. E-MAIL: sohaib-jamalgr81@hotmail.com GENERAL SPECIFICATION - SOURCE OF AVAILABILITY: J.S. ELECTRONICS, SHOP#166, CO-OPERATIVE MARKET, SADDAR, KARACHI. PH#021-7695262. E-MAIL: sohaib-jamalgr81@hotmail.com	
7	DNF111642	DH-IPC-B1E49-A-IL / DH-IPC-HFW1431 SP-S4 / DH-IPC-	6710785224610 / 4MP WDR IR BULLET NETWORK CAMERA	PTZ CAMERA ECO SAVVY 3.0 SERIES CHINA	26 / EACH/NUMBER	3.0 SERIES/ dh-ipc-hfw1431s p-s4		NO 1199 BINAN ROAD BINJIANG DIST. HANGZHOU CHINA 310053		DAHUA TECHNOLOGIES	TECHNICAL SPECIFICATION - IMAGE SENSOR 1/3 INCHES 4MP CMOS FOV-H 106 DEGREEE ~ 31 DEGREE MAX. IR DISTANCE 50METER VIDEO COMPRESSION H.265+/H.265/H.264+/H.264 Make:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		HFW5431 EP-Z5E								D'WITH QUOTATION	dahuaGENERAL SPECIFICATION - IMAGE SENSOR 1/3 INCHES 4MP CMOS FOV-H 106 DEGREEE ~ 31 DEGREE MAX. IR DISTANCE 50METER VIDEO COMPRESSION H.265+/H.265/H.264+/H.264 Make: dahua	
8	DNF111725	ML-1102S-A & B(2 RJ-45 PORTS)/ 4V1D	603070521593 7 / FIBER OPTIC MEDIA CONVERTER FOR IP CAMERAS	CCTV SYSTEM 4V1D PAKISTAN	48 / PAIR	ml-1102s-a & ml-1102s-b		Al-Sa'ee business Solutions Suit 30, 3rd Floor, Crown Centre Plot SB-1, Opp Bait-ul-Mukarram Masjid, Gulshan-e-Iqbal Karachi Tel & Fax (9221)3483-7233	Al-Sa'ee/Pro Secure	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - MODEL NUMBER: ML-1102S-A ML-1102S-B (2 RJ-45 PORTS) oem: MICROLINK Branded Fiber Optic Media Converter for IP Cameras-100mbps/ 1000mbps ? Gigabyte Transmission. GENERAL SPECIFICATION - MODEL NUMBER: ML-1102S-A ML-1102S-B (2 RJ-45 PORTS) oem: MICROLINK Branded Fiber Optic Media Converter for IP Cameras-100mbps/ 1000mbps ? Gigabyte Transmission.	
9	DNF111592	6-FMX-100B/cmbt-g-12-150/DLS-120	614078522124 9 / MAINTENANCE FREE BATTERIES 12 VOLT 90-100 AH	Microwave	13 / EACH/NUMBER	Crown Micro		WAREHOUSE NO.CA02, Near R/A08, Jebel Ali Freezone, Dubai, UAE Phone(INTERNATIONAL) +971-4-883-9373 AX +971-4-883 9756	CROWN MICRO AGM CHINA	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - MAINTENANCE FREE BATTERIES 12 VOLT 90-100 AH GENERAL SPECIFICATION - MAINTENANCE FREE BATTERIES 12 VOLT 90-100 AH	
10	DNF108174	GPTS 20 KVA/ VANGUARD-30 KVA	611079522284 3 / 3 PHASE SERVO STABILIZER 20 KVA/30 KVA	TRANSFORMER	1 / EACH/NUMBER	GSPT-20 KVA/30 KVA, MADE IN ENGLAND	GSPT -20000 VA, MADE IN ENGLAND	GREEN POWER SYSTEM UK LTD	BPL ENTERPRISES	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - INPUT 150-250 VAC PHASE VOLTAGE, 277-430 VAC, WIRE VOLTAGE 220V/ 380 V FREQUENCY 50 HZ/ 60 HZ PHASE 3 PHASEGENERAL SPECIFICATION - INPUT 150-250 VAC PHASE VOLTAGE, 277-430 VAC, WIRE VOLTAGE 220V/ 380 V FREQUENCY 50 HZ/ 60 HZ PHASE 3 PHASE	
11	DNS111530	27 513 001 GROHE/27 51200F/MRN-102-	4510FT100859 9 / Muslim Shower	MRN Shower Wet Unit (with Wall Model Vacuum Toilet)	5 / EACH/NUMBER	MERCAN, MRN Shower Wet Unit	0	DERI ORGANIZE SANAYI BOLGESI 7. YOL F 7 PARSEL TUZLA	MERCAN GEMICILIK SAN. VE TIC.	TDS/BROCHURE OR PHOTOGRAPH OF	TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		051/ CODE257, CODE 269							A.S.	ITEM MUST BE ENCLOSED WITH QUOTATION		
12	DNS110678	27 513 001 GROHE/2751200F/MRN-102-051/ CODE257, CODE 269	4510FT1008599 / Muslim Shower	MRN Shower Wet Unit (with Wall Model Vacuum Toilet)	7 / EACH/NUMBER	MERCAN, MRN Shower Wet Unit	0	DERI ORGANIZE SANAYI BOLGESI 7. YOL F 7 PARSEL TUZLA	MERCAN GEMICILIK SAN. VE TIC. A.S.	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
13	DNF111584	DRS-120 /105D31R/DLS 120	6135755194390 / DRY BATTERY SOLITE MARINE AND CARAVAN 12V 90AH	350 HP OBM ENGINE YAMAHA	2 / EACH/NUMBER	drs-120/DLS 120		SUNGWOO AUTOMOTIVE CO LTD KOREA	SUNGWOO AUTOMOTIVE CO LTD KOREA	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
14	DNF111955	SUA 10001 APC	6130725140393 / APC UPS 1KVA 230VAC WITH 2X BATTERIES 12V 12AH	BERQ PROJECT	4 / EACH/NUMBER	APC BRAND		GE	ROHDE & SCHWARZ INTL GMBH GERMAN Y	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - ONE PC average voltage consumption in 250 Watts Battery backup time of said UPS is: Backup Time = AH *12V*N*Efficiency of Battery / Load in watts Where: AH= Ampere hour Capacity of battery (12AH) N= Number of 12 batteries attached (2) Efficiency of Battery = 0.8 12AH*12v*2*0.8/250 = 0.9216 hours Approx. : 30 minutes 230VAC WITH@X BATTERIED 12V 12AHM GENERAL SPECIFICATION - ONE PC average voltage consumption in 250 Watts Battery backup time of said UPS is: Backup Time = AH *12V*N*Efficiency of Battery / Load in watts Where: AH= Ampere hour.Capacity of battery (12AH) N= Number of 12 batteries	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
											attached (2) Efficiency of Battery = $0.8 \text{ 12AH} \times 12\text{v} \times 2 \times 0.8 / 250 = 0.9216$ hours Approx. : 30 minutes 230VAC WITH@X BATTERIED 12V 12AHM	
15	DNF112049	SUA 10001 APC	613072514039 3 / APC UPS 1KVA 230VAC WITH 2X BATTERIES 12V 12AH	BERQ PROJECT	5 / EACH/NUMBER	APC BRAND		GE		ROHDE& SCHWARZ INTL GMBH GERMAN Y	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION <u>TECHNICAL SPECIFICATION -</u> ONE PC average voltage consumption in 250 Watts Battery backup time of said UPS is: Backup Time = $\text{AH} \times 12\text{V} \times \text{N} \times \text{Efficiency of Battery} / \text{Load in watts}$ Where: AH= Ampere hour Capacity of battery (12AH) N= Number of 12 batteries attached (2) Efficiency of Battery = $0.8 \text{ 12AH} \times 12\text{v} \times 2 \times 0.8 / 250 = 0.9216$ hours Approx. : 30 minutes 230VAC WITH@X BATTERIED 12V 12AHM	
16	DNF111644	ST4000NM0053/ST4000VX000	702578520784 9 / 4TB SURVEILLANCE HARD DISK-SATA FOR NVR	CCTV System ST4000VX000 CHINA	5 / EACH/NUMBER	ST4000VX000	NA	Seagate Singapore International Headquarters Pte. Ltd. 7000 Ang Mo Kio Avenue 5, Singapore 569877, 65-6485-3888		CHINA	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION <u>TECHNICAL SPECIFICATION -</u> Marketing Name: Surveillance HDD Cache Multisegmented (MB): 64 Bytes per Sector : 4096 Cameras Supported : up to 32 <u>GENERAL SPECIFICATION -</u> Marketing Name: Surveillance HDD Cache Multisegmented (MB): 64 Bytes per Sector : 4096 Cameras Supported : up to 32	
17	DNF111729	DH-SD6CE445GB-HNR/DH-SD6CE445XA-HNR/DH-	582078520788 6 / NETWORK PTZ CAMERA 4MP WITH ACCESSORIES	CCTV System DH-SD6AL240-HNI CHINA	4 / EACH/NUMBER	DH-SD6AL240-HNI	NA	No. 1199 Bin'an road, Binjiang District, Hangzhou, China. 310053 Tel: +86-571-87688883		M/s Dahua	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED <u>TECHNICAL SPECIFICATION -</u> Image Sensor 1/2.8" CMOS Effective Pixels 1920(H) x 1080(V), 2 Megapixels RAM/ROM 512M/32M Scanning System Progressive Electronic Shutter Speed 1/1s-1/30, 000s S/N Ratio More than 56dB IR	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		SD5A445X A-HNR/ DH- SD6AL240 -HNI								D WITH QUOTATION	Distance up to 500m (1640ft) IR On/Off Control Auto/Manual IR LEDs Laser module <u>GENERAL SPECIFICATION</u> - Image Sensor 1/2.8" CMOS Effective Pixels 1920(H) x 1080(V), 2 Megapixels RAM/ROM 512M/32M Scanning System Progressive Electronic Shutter Speed 1/1s~1/30,000s S/N Ratio More than 56dB IR Distance up to 500m (1640ft) IR On/Off Control Auto/Manual IR LEDs Laser module	
18	DNJ107963	8M0057936/ 8M0204728	2920016505202 / SPARK PLUG	OBM ENGINE 150 XL 4S USA	14 / EACH/NUMBER	150 XL 4S	1B983809	MURCERY MARINE W6250 PIONEER ROAD FOND DU LAC WISCONSIN USA	MERCURY USA	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION</u> - store i.e dimensions/ sizes. Threaded Diameter: 14mm Thread Pitch: 1.25 mm Thread Reach: 19mm Hex Size: 16mm <u>GENERAL SPECIFICATION</u> - store i.e dimensions/ sizes. Threaded Diameter: 14mm Thread Pitch: 1.25 mm Thread Reach: 19mm Hex Size: 16mm	
19	DNF111538	2080/G	5963755207325 / SMART LOOP MODULE 2080/G	FIRE ALARM 2080/G ITALY	1 / EACH/NUMBER	2080/G	NA	INIM ELECTRONICS ITALY TEL +39 0735705007 FAX +390735704910	INIM ELECTRONICS	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION</u> - OPERATING VOLTAGE: 230V AC -15% +10% 50/60 HZ MAX INTERNAL POWER CURRENT: 4A BATTERY SPECIFICATIONS: 12V @7AH OR 12V @17AH OPERATING TEMPERATURE: DA -5 A +40C DIMENSION: 48CM X 47CM X 13.5 CM WEIGHT: 8 KG MAKE: ITALY <u>GENERAL SPECIFICATION</u> - OPERATING VOLTAGE: 230V AC -15% +10% 50/60 HZ MAX INTERNAL POWER CURRENT: 4A BATTERY SPECIFICATIONS: 12V @7AH OR 12V @17AH OPERATING TEMPERATURE: DA -5 A +40C DIMENSION: 48CM X 47CM X 13.5 CM WEIGHT: 8 KG MAKE: ITALY	
20	DNF111727	LAN1-24AE-PGTL-B	5998705229830 / ODF 24-PORT SWITCH	PSS SYSTEM	1 / EACH/NUMBER	LAN1	NIL	LTE LUB THATOO, ABBOTABAD ROAD, HASANABDAL, PAKISTAN	LTE	TDS/BROCHURE OR PHOTOGRAPH	<u>TECHNICAL SPECIFICATION</u> - <u>GENERAL SPECIFICATION</u> -	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			(FOR CCTV) RACKMOUNT							APH OF ITEM MUST BE ENCLOSED WITH QUOTATION		
21	DNF111742	ZA3000E	635070522032 3 / SMART WALK THROUGH GATE	SWTG	3 / EACH/NUMBER			DEFENCE SCIENCE AND TECHNOLOGY ORGANIZATION CHAKLALA CANTT RAWALPINDI	DESTO	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - DIMENSIONS H: 2210MM W: 810MM D: 605MM OPERATING VOLTAGE AC 200-230V/DC 12V POWER CONSUMPTION 35 WATT WORK ENVIRONMENT -5c-50c NO OF ZONES 06 DISPLAY TYPE LCD GENERAL SPECIFICATION - DIMENSIONS H: 2210MM W: 810MM D: 605MM OPERATING VOLTAGE AC 200-230V/DC 12V POWER CONSUMPTION 35 WATT WORK ENVIRONMENT -5c-50c NO OF ZONES 06 DISPLAY TYPE LCD	
22	DNS111549	11994	533014569854 5 / GASKET	VOLVO PENTA SSDG D9A2A MG HE SWEDEN	2 / EACH/NUMBER	D9A MG HE	SEE GEN SPECS	AB Volvo Penta SE-405 08 Göteborg, Sweden Tel: +46 31 23 54 60	AB Volvo Penta Sweden	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT) GENERAL SPECIFICATION - MADADGAR 1009155503(STBD) 1009155425(PORT) RASADGAR 1009161287(STBD) 1009161290 (PORT)	
23	DNC107796	02232077/ DANFOS/ WBCL002 301/023z1 471	413074513314 9 / BI-FLOW FILTER/DRYER 1/2 FOR CHILLER-42 T060 MONO	A/C SYSTEM PNS KARRAR	3 / EACH/NUMBER	NO DATA AVAILABLE		FR	WEBAST O MARINE COMFORT FRANCE	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - oem: Danfoss source of availability: YONK-ONUJVG GENERAL SPECIFICATION - oem: Danfoss source of availability: YONK-ONUJVG	
24	DNF111597	CMS-118	599870521930 4 / POWER EXTENSION BOARD CAMELLION	SM RACK	18 / EACH/NUMBER	CMS-118 (CAMELLION)	NA	Commercially Of The Shelf (COTS)/Local Market	COTS	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST	TECHNICAL SPECIFICATION - 220V Power Connection Board. Used in mounting racks.pakistan GENERAL SPECIFICATION - 220V Power Connection Board. Used in	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			MODEL CMS-118							BE ENCLOSED WITH QUOTATION	mounting racks.pakistan	
25	DNJ103806	65770-93J02 / 65770-93J04 / 65770-93J13	2940765222205 / PUMP, SQUEEZE	SUZUKI DF300AP 300 HP OBM	6 / EACH/NUMBER	300 HP Suzuki OBMs 4 stroke (DF300AP)	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION - a.</u> Specification / Technical data /Testing /Acceptance criteria: Nitrile rubber squeeze bulb with reinforced multilayered PVC fuel hose with brass one-way check values. UV and fuel resistant outer coating B. Technical parameters of store i.e Dimensions /sizes and etc: Designed explicitly for Suzuki four stroke marine outboard engines including the 300 HP DF300AP and DF250AP models. Manufacture: Suzuki Motor Corporation Japan OEM: SUZUKI country of origin: JAPAN <u>GENERAL SPECIFICATION -</u> Technical data /Testing /Acceptance criteria: Nitrile rubber squeeze bulb with reinforced multilayered PVC fuel hose with brass one-way check values. UV and fuel resistant outer coating B. Technical parameters of store i.e Dimensions /sizes and etc: Designed explicitly for Suzuki four stroke marine outboard engines including the 300 HP DF300AP and DF250AP models. Manufacture: Suzuki Motor Corporation Japan OEM: SUZUKI country of origin: JAPAN	
26	DNJ107862	15643-93J00	2940765221802 / FILTER, FUEL (L)	SUZUKI DF300AP 300 HP OBM	2 / EACH/NUMBER	DF300AP	30002P-712896	SUZUKI MOTOR CO LTD JAPAN	SUZUKI JAPAN	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION -</u> NIL <u>GENERAL SPECIFICATION -</u> NIL	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
27	DNF111952	S-100-12/ YH-100-12 / P- 0145000-A	613078516724 9 / POWER SUPPLY 12V6A 119- 239V	FIXED PTZ IP CAMERA	4 / EACH/N UMBER	YH-100- 12		M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120	M/S CETC INTERNA TIONAL CO CETC CHINA	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u> <u>GENERAL SPECIFICATION - M/s CETC International Co., Ltd. CETC Mansion, No.5 Wulutong North Street, Xicheng District, Beijing, China 100120 oem hi- tech security products nargis block ilama iqbal town lahore 03081517664</u>	
28	DNF112075	CAT-6	783070519365 0 / d link 24 AWG 4 pair CAT-6 s/ftp CABLE ROLL (305M / 1000ft)	DAWN NETWORK	13 / ROLL	D-LINK		M/S MICROTECH INC 184, CO-OPERATIVE MARKET SADDAR KARACHI	M/S MICROTE CH INC	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION - Cable Name: D-Link 24 AWG Cat 6 s/FTP Cable Roll (pic enclosed) Brand: D-Link (4 pair Foilded Twisted Pair (s/FTP) Cable) material: solid bare copper with 24 awg brand: d link (4 pair folded twisted pair (s/ftp) cable. shield: aluminum polyester foil jacket material: pvc ul 94v- 0</u> <u>GENERAL SPECIFICATION - Cable Name: D-Link 24 AWG Cat 6 s/FTP Cable Roll (pic enclosed) Brand: D-Link (4 pair Foilded Twisted Pair (s/FTP) Cable) material: solid bare copper with 24 awg brand: d link (4 pair folded twisted pair (s/ftp) cable. shield: aluminum polyester foil jacket material: pvc ul 94v-0</u>	
29	DNC107803	21159044	961173521277 6 / TRANSMISSIO N CABLE HARNESS IPS 350-600, 3 FEET 0.9 METERS	VOLVO PENTA ENGINE 370 HP	2 / EACH/N UMBER	D-6-370	A195788 (FPSVV- 3526)	AB VOLVO PENTA. SE- 40508. GOTE BORG SWEDEN	VOLVO PENTA SWEDEN	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION - TRANSMISSION CABLE HARNESS IPS 350-600, 3 FEET 0.9 METERS</u> <u>GENERAL SPECIFICATION - TRANSMISSION CABLE HARNESS IPS 350-600, 3 FEET 0.9 METERS</u>	
30	DNF109309		058479996545 2 / LAMP FILAMENT		25 / EACH/N UMBER					TDS/BROC HURE OR PHOTOGR APH OF	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			CAP TYPE BC 115V 40W 60X105MM G. RED A SHAPE							ITEM MUST BE ENCLOSED WITH QUOTATION	AVAILABLE	
31	DNF109307	AP9899, DEE10500	058479995240 3 / LAMP FILAMENT CAP TYPE SBC 22V 30W 38X56MM CLEAR P SHAPE TCC		75 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
32	DNF111508	MD231 (CROWN) /EH1504 /EH1418	444079510254 4 / PREMI-AIR DEHUMIDIFIERS, 300W, 220/240V SIZE: 350X452X275 MM	DEHUMIDIFIERS	30 / EACH/NUMBER	MD231 (CROWN) /EH1504/ EH1418				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG GENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
33	DNF111442	MD231 (CROWN) /EH1504 /EH1418	444079510254 4 / PREMI-AIR DEHUMIDIFIERS, 300W, 220/240V SIZE: 350X452X275 MM	DEHUMIDIFIERS	25 / EACH/NUMBER	MD231 (CROWN) /EH1504/ EH1418				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG GENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
34	DNF112002	MD231 (CROWN) /EH1504 /EH1418	444079510254 4 / PREMI-AIR DEHUMIDIFIERS,300W, 220/240V SIZE: 350X452X275 MM	DEHUMIDIFIERS	7 / EACH/NUMBER	MD231 (CROWN) /EH1504/ EH1418				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG GENERAL SPECIFICATION - Rated Voltage: 220-240 V- Rated Frequency: 50Hz Power: 240W Working Temperature: 5 oC-35 oC Dehumidifying Capacity: 10 l/Day Hi Side Pressure: 1.7MPa Low Side Pressure: 0.7MPa Refrigerant Charge: R134A/0.09 KG Weight: 10.5 KG	
35	DNG110677	WD001114	513000226538 4 / DRILL MACHINE (BLACK & DECKER)		2 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - OEM: FEDERAL SPECIFICATION PROMULGATED GENERAL SERVICES USA. MAKE MODEL IS USA. GENERAL SPECIFICATION - OEM: FEDERAL SPECIFICATION PROMULGATED GENERAL SERVICES USA. MAKE MODEL IS USA.	
36	DNF104062	FC-20	611076506327 5 / CONTACTOR MAGNETIC 440V 50HZ 3PH COILVOL220V 22A 68X64X82MM	A/C PLANT MOTOR NATIONAL (JAPAN)	1 / EACH/NUMBER	HIMC12				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - AC1 (Lth) Ampers 20 Rated Insulation Voltage V 750 Rated Operational Voltage V 690 Dimension W x D x H mm 66 x 86 x 90 Stage-1: Upon receiving the store item verify that any physical damage, brand, manufacturer, part/ model no, specification is exactly correct/ match against LPO. Stage-2: magnetic contactor can't be tested without system upon receipt, user will receive/ issue the item on DPL-15	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											and mount it onto the live system to verify operational performance. <u>GENERAL SPECIFICATION - AC1</u> (Lth) Ampers 20 Rated Insulation Voltage V 750 Rated Operational Voltage V 690 Dimension W x D x H mm 66 x 86 x 90 Stage-1: Upon receiving the store item verify that any physical damage, brand, manufacturer, part/ model no, specification is exactly correct/ match against LPO. Stage-2: magnetic contactor can't be tested without system upon receipt, user will receive/ issue the item on DPL-15 and mount it onto the live system to verify operational performance.	
37	DNF111990	CW-770	5995715118130 / POWER CABLE 3 CORE FOR CCTV SYSTEM		550 / METER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
38	DNF111589	CP12240E-X / NP24-12B	6140705052213 / BATTERY 12V 24/AH RECHARGABLE M/FREE NP24-12B 17.5 X16.5X12.5CM	MM211,BEWT, SIMULATOR, EW TRAINER	10 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	
39	DNF111558	PM-120-(TOA JAPAN)	5965765116036 / PUSH TO TALK MIC 600 OHMS	COMMUNICATION FACILITY SYS	6 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										N		
40	DNC105096	ELEC-2650 / IN 63047/2650	6230795110272 / SEARCH LIGHT HAND HELD (24V DC&230 WATT)	GRIFFON HOVER CRAFT LTD UK	10 / EACH/NUMBER	GEEPAS®				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt GENERAL SPECIFICATION - 1. Make/ Brand: GEEPAS @ 2. Model: GSL5706 - 30Watt	
41	DNF112051	SURT10000XLI	5963715112878 / APC SMART-UPS RT 1000VA 230V (I/P=230V, O/P=230V)	UPS	6 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
42	DNF111594	99-743-0489	6145998920042 / ELECTRICAL CABLE 2 CORE CABLE 2.5MM2	MS930MM GUN	1050 / METER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
43	DNF105582	CX-405 SONY	6710765085708 / VIDEO CAMERA RECORDER 8 HANDY CAM VIDEO 8		1 / EACH/NUMBER	CCDTR410E/TR420E/TR440E				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - a. 4K video capturing feature. b. Alongwith motion stabilizer equipment. c. Alongwith standard size stand for placing the video camera. d. At least 1 TB memory space. e. Alongwith long range lenses. f. Alongwith additional batteries and chargers. g. Night video capturing feature. h. Go Pro Mode feature (optional). GENERAL SPECIFICATION - a. 4K video capturing feature. b. Alongwith motion stabilizer equipment. c.	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Alongwith standard size stand for placing the video camera. d. At least 1 TB memory space. e. Alongwith long range lenses. f. Alongwith additional batteries and chargers. g. Night video capturing feature. h. Go Pro Mode feature (optional).	
44	DNF111989	SMT3000IC/SURTD3000XLI/3000VA APC	6130715063823 / UPS 3KVA APC/P220V O/P220V W/BATTERY BACKUP 25 MINUTES.	SELF	1 / EACH/NUMBER	MODEL ESP-808 (E) /SYSTEK PVT.				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - APC SMART-UPS, 2700 WATTS/3000 VA, INPUT 230V, OUTPUT 230 V, INTERFCE PORT DB-9 RS-232, USB, SMARTSLOT LINE INTERACTIVE PURE SINE WAVE WITH POWER CHUTE SOFTWARE PART NO. SUA300041 INCLUDES.CD WITH SOFTWARE, SMART UPS SIGNALLING RS-232 CABLE, USB CABLE, USER MANUAL GENERAL SPECIFICATION - APC SMART-UPS, 2700 WATTS/3000 VA, INPUT 230V, OUTPUT 230 V, INTERFCE PORT DB-9 RS-232, USB, SMARTSLOT LINE INTERACTIVE PURE SINE WAVE WITH POWER CHUTE SOFTWARE PART NO. SUA300041 INCLUDES.CD WITH SOFTWARE, SMART UPS SIGNALLING RS-232 CABLE, USB CABLE, USER MANUAL	
45	DNF111723	SRV10KL / ONL-10000 STAB/APC SURT1000 OXLM/ EH-10000	4470705120759 / UPS 10KVA 220V,50HZ,1 PHASE) BACKUP TIME: 20-25 MINS LOAD: 10 KVA	SELF	1 / EACH/NUMBER	SRV10KL				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - BACKUP TIME: 20-25 MINS LOAD: 10 KVA 110 - 300V AC 40 - 70 Hz/ 200 - 240 V AC 50 - 60 Hz (Adjustable) GENERAL SPECIFICATION - BACKUP TIME: 20-25 MINS LOAD: 10 KVA 110 - 300V AC 40 - 70 Hz/ 200 - 240 V AC 50 - 60 Hz (Adjustable)	
46	DNN109818	CYQJ2317-1B25E 20W	6240FP0990036 / Fluorescent ceiling lights (white) 20 WATT model	GENERAL USE LIGHT	700 / EACH/NUMBER	NO DATA AVAILAB LE				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST	TECHNICAL SPECIFICATION - zul ltr 11963303 dt 03-01-22 for specs is relevant. model: Y220RR32 GENERAL SPECIFICATION - zul ltr 11963303	

S. No.	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			Y220RR32							BE ENCLOSED WITH QUOTATION	dt 03-01-22 for specs is relevant. model: Y220RR32	
47	DNF111587	DJW12-9	6130735310046 / BATTERY 12V 9AH		2 / EACH/NUMBER	NA					TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
48	DNF111563		7025705249038 / LED TV 50 INCH		2 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
49	DNJ106486	17562-87L00	3110765310131 / BUSH, WATER TUBE UPPER		1 / EACH/NUMBER	N/A				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
50	DNZ111540	22894	4730705243378 / UNION DIA 1/2 INCH STAINLEES STEEL		30 / EACH/NUMBER	UNION				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - a. Standard: ASME A213 b. Material: SS 316 c. Specification: Straight Union 1/2 Inch d. Dimension Compatible with Tube Outer Dia 12.7 mm e. Working Pressure: 3000 Psi f. Fitting Type Ferrule Fitting/ Compression fitting GENERAL SPECIFICATION - a. Standard: ASME A213 b. Material: SS 316 c. Specification: Straight Union 1/2 Inch d. Dimension Compatible with Tube Outer Dia 12.7 mm e. Working Pressure: 3000 Psi f. Fitting Type Ferrule Fitting/ Compression fitting	
51	DNF111596	ds-1ln6-uu	5995131182007 / hikvision utp		3030 / METER	ds-1ln6-uu				TDS/BROCHURE OR PHOTOGRAPH	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			cable							APH OF ITEM MUST BE ENCLOSED WITH QUOTATION	null	
52	DNF112007	PE-LAP-SS (10 PAIRS)	5995705248823 / SELF SUPPORTING ARIEL TELEPHONE CABLE SIZE 10 PAIRS 0.5 MM		100 / METER	10/0.5 MM SSAU				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHIGENERAL SPECIFICATION - OEM, PTCL CABLES PAKISTAN TELEPHONE CABLES LIMITED KARACHI	
53	DN0111593	7.5-GZT-XDC/VR12-100	6140FP1000016 / BATTERY (12V, 100 AH)		2 / EACH/NUMBER	7.5M				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NAGENERAL SPECIFICATION - NA	
54	DNF111578	ha-10si	5999705246088 / ir beam (RECEIVER AND TRANSMITTER)		10 / PAIR	HA-10SI				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+90 Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mmGENERAL SPECIFICATION - NO. OF BEAMS: 2 Beams Detection Mode: 2 beam blocked simultaneous Optical Source: Infrared digital pulse beam Respond speed: 50-700 m sec Power Supply: DC 10.5 24 V Optical axis adjustment (H): 180 Deg (+90	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Deg) Optical axis adjustment (V): 20 Deg (+- 10 Deg) Material: ABS Resin Operational Humidity & Temperature : -25 C to -55 C Dimensions /sizes: Length: 171 mm Width: 77 mm	
55	DNF111743	OSAKA XPRESS SERIES 100W	6230765280845 / OSAKA FLOOD LIGHT 100W		71 / EACH/NUMBER	OSAKA 100W				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - OSAKA FLOODLIGHT GENERAL SPECIFICATION - OSAKA FLOODLIGHT	
56	DNT106845	A 8112000	5977735308821 / ZINC ANODE		6 / EACH/NUMBER	NA				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
57	DNF106371	EP104UC	5925505344143 / BREAKERS MCB 04 POLE 10 AMPS		4 / EACH/NUMBER	N/A				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - amperas 10a pole 4 pole minature circuit breaker B10 GENERAL SPECIFICATION - amperas 10a pole 4 pole minature circuit breaker B10	
58	DN0107902	H/LWSAP-CJJQ-TJ /CJJQ-TJ 0103	2990FP1150003 / Mesh pad stage (INTAKE FILTER)		8 / EACH/NUMBER	CJJQ-TJ 0103				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - The mesh pad stage uses the condensation principle to capture and coalesce the tiny salt spray aerosol particles in the air intake into large droplets, most of which fall into the drain tank along the mesh by gravity dimension / size: 1800×1300×300 (mm) GENERAL SPECIFICATION - The mesh pad stage uses the condensation principle to capture and	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											coalesce the tiny salt spray aerosol particles in the air intake into large droplets, most of which fall into the drain tank along the mesh by gravity dimension / size: 1800x1300x300 (mm)	
59	DNT106846	A 8112167	5977735308300 / ZINC ANODE		1 / EACH/NUMBER	NA				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
60	DNF105391	MSH-20D	6635715241299 / MAGNETIC STIRRER WITH HOT PLATE-DIGITAL		2 / EACH/NUMBER	MSH-20D				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Instrument compliance to attached brochure and specification at Annex A. Final acceptance after successful completion of installation/ commissioning/training. 190 x 320 x130 GENERAL SPECIFICATION - Instrument compliance to attached brochure and specification at Annex A. Final acceptance after successful completion of installation/ commissioning/training. 190 x 320 x130	
61	DNF108140	J9776A	7035715248832 / HP ARUBA 2530 24G network switch		1 / EACH/NUMBER	ARUBA 2530 24G (J9776A)				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCH GENERAL SPECIFICATION - HP ARUBA 24 PORT NETWORK SWITCH	
62	DNF112070	ub500 / ZA3000E	6350785246359 / WALK THROUGH GATE WITH MONITOR & FACE		2 / EACH/NUMBER	ub500 /ZA3000E				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			CAPTURE CAMERA							D WITH QUOTATION		
63	DNO106532	LS1526S	5331775266023 / O-Ring		16 / EACH/NUMBER	3516E				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - O-Ring GENERAL SPECIFICATION - O-Ring	
64	DNS109616	FIG.4620-PN10 DN450 S2.2	4820FT1018224 / Double Flanged Buterfly Valve	Main Propulsion Sea Water Cooling System	1 / EACH/NUMBER	25600HI.0002	0	BUTTIM IS MERKEZI. B-5 NO.1416 ORHANGAZI	KURTEK VANA SANAYI VE TICARET LTD.STI.	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
65	DNF111462	XE005319605	7010705118996 / STP CAT 5E/CAT6E NETWORK CABLE (4 PAIR) AMP/AVAYA (1000 FFFT)	FAWMIS NETWORKING CABLE	10 / ROLL					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
66	DNJ113033	701-48320-70	5820765170579 / CABLE REMOTE CONTROL 20 FEET	OBM 90 HP YAMAHA	4 / EACH/NUMBER			JAPAN	JAPAN	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - STANDARD GENERAL SPECIFICATION - STANDARD SPECIFICATION	
67	DNF112956	CMDT 391 K-SL / CMAS100	5905715141324 / SKF MACHINE	SKF MACHINE CONDITION ADVISOR	1 / EACH/NUMBER	CMAS100-SL		US	M/S SKF RELIABILITY	TDS/BROCHURE OR PHOTOGRAPH	TECHNICAL SPECIFICATION - OEM ADD:M/S RELIABILITY SYSTEMS,5271 VIEW BRIDGE	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
		SL/ 32150500- EN	CONDITION ADVISOR						SYSTEM S,5271 VIEW BRIDGE COURT, SAN DIEGO CALIFOR NIA,USA. TEL#+1 85849634 00, FAX#+1 85849635 31	APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	COURT,SAN DIEGO CALIFORNIA, USA.TEL#+1 8584963400,FAX#+1 8584963531GENERAL SPECIFICATION - OEM ADD:M/S RELIABILITY SYSTEMS,5271 VIEW BRIDGE COURT,SAN DIEGO CALIFORNIA,USA.TEL#+1 8584963400,FAX#+1 8584963531	
68	DNF1130 18	CMAC112 K / CMAC 105	661571514132 5 / ACCELEROME TER WITH INTEGRAL CABLE FOR SKF MACHINE CONDITION ADVISOR	SKF MACHINE CONDITION ADVISOR	1 / EACH/N UMBER	NO DATA AVAILAB LE		US	M/S SKF RELIABI LITY SYSTEM S,5271 VIEW BRIDGE COURT, SAN DIEGO CALIFOR NIA,USA. TEL#+1 85849634 00, FAX#+1 85849635 31	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	TECHNICAL SPECIFICATION - OEM ADD:M/S RELIABILITY SYSTEMS,5271 VIEW BRIDGE COURT,SAN DIEGO CALIFORNIA, USA.TEL#+1 8584963400,FAX#+1 8584963531GENERAL SPECIFICATION - OEM ADD:M/S RELIABILITY SYSTEMS,5271 VIEW BRIDGE COURT,SAN DIEGO CALIFORNIA,USA.TEL#+1 8584963400,FAX#+1 8584963531	
69	DNS113 027	4996707	292001407485 7 / Starter Motor 24 volt	Starting Motor	1 / EACH/N UMBER	OPTION ST9491	0	500 JACKSON ST COLUMBUS	CUMMIN S INC.	TDS/BROC HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -	
70	DNF1121 47	TURNSTIL E	635070517105 6 / FULL HEIGHT	NA	1 / EACH/N UMBER	NA		PAKISTAN	NECOP	TDS/BROC HURE OR PHOTOGR	TECHNICAL SPECIFICATION - DIMENSION 7 FT HEIGHT, 6 FT WIDE PASSAGE WIDTH 30 INCH	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR.	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			TURNSTILE							APH OF ITEM MUST BE ENCLOSED WITH QUOTATION	THROUGH RUN RATE 25-30 PERSON/MIN POWER SUPPLY 12 VDC BIOMETRIC AND RFID ACCESS CONTROL SYSTEM (F-18) GENERAL SPECIFICATION - DIMENSION 7 FT HEIGHT, 6 FT WIDE PASSAGE WIDTH 30 INCH THROUGH RUN RATE 25-30 PERSON/MIN POWER SUPPLY 12 VDC BIOMETRIC AND RFID ACCESS CONTROL SYSTEM (F-18)	
71	DNF112140	ROAD BLOCKER	6310705171057 / AUTOMATIC ROAD BLOCKER	NA	2 / EACH/NUMBER	NA		PAKISTAN	NECOP	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - FAST OPERATION 4-6 SEC, 60 OPERATION/HOUR DIMENSION 12 X 3 FEET, ERECTED 30 INCH LOAD BEARING CAPACITY 15 TONGENERAL SPECIFICATION - FAST OPERATION 4-6 SEC, 60 OPERATION/HOUR DIMENSION 12 X 3 FEET, ERECTED 30 INCH LOAD BEARING CAPACITY 15 TON	
72	DNF109521	HR1221W	6135735178805 / CSB BATTERY - 12V 21W 2.1A	APC UPS	32 / EACH/NUMBER	HR1221W		CSB TAIWAN	CSB	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - CellsPerUnit 6 VoltagePerUnit 12 Capacity 21W@15min-rateto1.67Vpercell @25 (77) Weight Approx. 1.80 kg(3.97 lbs) MaximumDischargeCurrent 60A/90A (5sec) InternalResistance Approx. 25 m OperatingTemperatureRange Discharge: -15 ~50 (5 ~122) Charge: -15 ~40 (5 ~104) Storage:-15 ~40 (5 ~104) OEM, CSB BATTERY CO., LTD. (TAIWAN)GENERAL SPECIFICATION - CellsPerUnit 6 VoltagePerUnit 12 Capacity 21W@15min-rateto1.67Vpercell @25 (77) Weight Approx. 1.80 kg(3.97 lbs) MaximumDischargeCurrent 60A/90A (5sec) InternalResistance Approx. 25 m OperatingTemperatureRange Discharge: -15 ~50 (5 ~122) Charge: -15 ~40 (5 ~104) Storage:-15 ~40 (5 ~104) OEM, CSB BATTERY CO., LTD. (TAIWAN)	
73	DNF1123		607070522982	PSS SYSTEM	6 /	24 JOINT	NIL	LTE LUB THATOO,	LTE	TDS/BROC	TECHNICAL SPECIFICATION - 1.	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
	08		1 / 24 JOINT BOX		EACH/N UMBER	BOX		ABBOTABAD ROAD, HASANABDAL, PAKISTAN		HURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	Water proof 2. 24 core optical fiber splice box horizontal type <u>GENERAL SPECIFICATION</u> - 1. Water proof 2. 24 core optical fiber splice box horizontal type	
74	DNF113012	N150/ N140,125, EXIDE	0562799004653 / BATTERY 12V 115-125 AH SEC ACID TYPE	GENERAL USE	1 / EACH/N UMBER	N140, N125 EXIDE				TDS/BROCHURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION</u> - oem exide karachi pakistan <u>GENERAL SPECIFICATION</u> - oem exide karachi pakistan	
75	DNF112243	MA3000C-48/BL820E	4440795061524 / DEHUMIDIFIER PORTABLE	(YSD) GENERAL USE	1 / EACH/N UMBER	PREM-I-AIR ELITE EH1418 XTREEM				TDS/BROCHURE OR PHOTOGR APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION</u> - IP Rating: IP 21 or above Voltage RATING: 110/220 V 50/60 Hz Power Rating: 470 Watts Over-current PROTECTION: Should be installed with circuit breaker/ fuse protection against over-current and short-circuit Grounding/ Earthing: Must comply with Unit's earthing system Cable/ Plug Design: Special electrical cable with fol properties: 2 Extra flexible 2 Tough outer covering Flame retardant with 3 Pin Plug Material Body: Special Plastic/ Composite with Fire Retardant Additives Refrigerant: R-22 Water Tank Capacity: 6 Liters Weight: 21 Kg Size: 455 mm x 350 mm x 603mm Dehumidifying Capacity: 28-35 Ltrs per day D/fying capc(Ltrs):28-35 per day Power input (Watt): 510 D/fying: 4.8 Refrigrent: R22 W/tank cap (Ltr): 06 Rated power:470W Rated current: 4.1A Opertaing Temp: 5-35C N/weight:21 Kg G/Weight:23kg Product Size: 455mmx350mmx603mm Material:	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
											Body special type of plastic/composition material Max power:600W <u>GENERAL SPECIFICATION</u> - IP Rating: IP 21 or above Voltage RATING: 110/220 V 50/60 Hz Power Rating: 470 Watts Over-current PROTECTION: Should be installed with circuit breaker/ fuse protection against over-current and short-circuit Grounding/ Earthing: Must comply with Unit's earthing system Cable/ Plug Design: Special electrical cable with fol properties: 2 Extra flexible 2 Tough outer covering Flame retardant with 3 Pin Plug Material Body: Special Plastic/ Composite with Fire Retardant Additives Refrigerant: R-22 Water Tank Capacity: 6 Liters Weight: 21 Kg Size: 455 mm x 350 mm x 603mm Dehumidifying Capacity: 28-35 Ltrs per day D/fying capc(Ltrs):28-35 per day Power input (Watt): 510 D/fying: 4.8 Refrigerent: R22 W/tank cap (Ltr): 06 Rated power:470W Rated current: 4.1A Opertaing Temp: 5-35C N/weight:21 Kg G/Weight:23kg Product Size: 455mmx350mmx603mm Material: Body special type of plastic/composition material Max power:600W	
76	DNH112303	NO DATA AVAILABLE	4130705046529 / A/C 2 TON SPLIT TYPE 2 TON, GREE/ MITSUBUSHI/ DAKEN/ GENERAL, 24000 BTU 220 V 50 HZ ANY BRAND AS PER NHQ POLICY	SELF	1 / EACH/NUMBER	GREE/PEL, MITSUBUSHI/ DAKEN/ GENERAL, LG,				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> - null	
77	DNF1128	PP3 ,	613570100411	AVO METER	10 /					TDS/BROC	<u>TECHNICAL SPECIFICATION</u> - 09V	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
	83	6F22, (6135-00-900-2139)	8 / BATTERY DRY FOR MULTIMETER 09V EVER/ENERGIZ 047X25.75X017MM		EACH/NUMBER					HURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	EVER/ENERGIZ 047X25.75X017MM OEM RS COMPONENTS LIMITED. GENERAL SPECIFICATION - 09V EVER/ENERGIZ 047X25.75X017MM OEM RS COMPONENTS LIMITED.	
78	DNF111641	HI-PE MULTI-ZONE / PD6500	6350715095514 / WALK THROUGH GATE METAL DETECTOR C/W ACCESORIOES	SECURITY DETECTION (OEM CEIA ITALY)	1 / EACH/NUMBER					TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE	
79	DNF113016	HA7623-3-1 TERASAKI	9611750650023 / CIRCUIT BREAKER 100AMPS 220/500V	SWITCH BOARD	1 / EACH/NUMBER	5433				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - ITEM IS TO-100BA,AC 550V, DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..GENERAL SPECIFICATION - ITEM IS TO-100BA,AC 550V,DC250V,100 AMP,3 POLE(SHT-TRIP) TERASAKI AND 5433 RESPECTIVELY..	
80	DNF113011	ep-1000t/blazer vista 1000	7035705059927 / UPS 1KVA WITH BATTERY BACKUP 10 MINUTES (AS PER APPROVAL)	BVBS-2	2 / EACH/NUMBER	BLAZER VISTA 1000/Aurora				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - backup time: 10 minutes Product Name: AURORA Input: 220V AC GENERAL SPECIFICATION - backup time: 10 minutes Product Name: AURORA Input: 220V AC	
81	DCW111191		8430500900367 / SHOES BLACK LEATHER OXFORD STYLE SIZE 10		165 / PAIR					Participated firms must be ensuring sample provided as per requirement	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 10 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 10 FOR	ITEM ON REQUIRED AS PER SPECIFICATION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										on tender opening date otherwise quotes not accepted.	SAILOR	
82	DCW111187		843050090036 4 / SHOES BLACK LEATHER OXFORD STYLE SIZE 07		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 07 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 07 FOR SAILOR	ITEM ON REQUIRED AS PER SPECIFICATION
83	DCW111203		843050000148 0 / Shoes White Leather Size 8		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	ITEM ON REQUIRED AS PER SPECIFICATION
84	DCW92708		843050090036 5 / SHOES BLACK LEATHER OXFORD STYLE SIZE 08		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 08 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 08 FOR SAILOR	
85	DCW111188		843050090036 5 / SHOES BLACK LEATHER		165 / PAIR					Participated firms must be ensuring sample	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 08 FOR SAILOR GENERAL	ITEM ON REQUIRED AS PER SPECIFICATION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			OXFORD STYLE SIZE 08							provided as per requirement on tender opening date otherwise quotes not accepted.	SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 08 FOR SAILOR	TION
86	DCW927 13		843050090036 9 / SHOES BLACK LEATHER OXFORD STYLE SIZE 12		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 12 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 12 FOR SAILOR	
87	DCW111 193		843050090036 9 / SHOES BLACK LEATHER OXFORD STYLE SIZE 12		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 12 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 12 FOR SAILOR	ITEM ON REQUIRED AS PER SPECIFICA TION
88	DCW111 183		843550018004 8 / SHOES BLACK LEATHER OXFORD STYLE SIZE 5 FOR FMA		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 5 FOR FMA GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 5 FOR FMA	ITEM ON REQUIRED AS PER SPECIFICA TION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
89	DCW111208		8430500800180 / SHOES WHITE LEATHER SIZE 13		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES WHITE LEATHER IN OXFORD STYLEWITH IMS BROWN SOLE AND 16 EYELETS SIZE 13 GENERAL SPECIFICATION - SHOES WHITE LEATHER IN OXFORD STYLEWITH IMS BROWN SOLE AND 16 EYELETS SIZE 13	ITEM ON REQUIRED AS PER SPECIFICATION
90	DCW111206		8430500001483 / Shoes White Leather Size 11		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	ITEM ON REQUIRED AS PER SPECIFICATION
91	DCW111207		8430500001484 / Shoes White Leather Size 12		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	ITEM ON REQUIRED AS PER SPECIFICATION
92	DCW111189		8430500900366 / SHOES BLACK LEATHER OXFORD STYLE SIZE 09		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 09 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYELETS SIZE 09 FOR SAILOR	ITEM ON REQUIRED AS PER SPECIFICATION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
										otherwise quotes not accepted.		
93	DCW927 14		843070090762 6 / SHOES BLACK LEATHER OXFORD STYLE SIZE 13		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 13 FOR SAILOR <u>GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 13 FOR SAILOR</u>	
94	DCW111 194		843070090762 6 / SHOES BLACK LEATHER OXFORD STYLE SIZE 13		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 13 FOR SAILOR <u>GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 13 FOR SAILOR</u>	ITEM ON REQUIRED AS PER SPECIFICA TION
95	DCW111 205		843050000148 2 / Shoes White Leather Size 10		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICA TION
96	DCW111 182		843550018004 7 / SHOES BLACK LEATHER OXFORD STYLE SIZE 4 FOR FMA		165 / PAIR					Participated firms must be ensuring sample provided as per requirement	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 4 FOR FMA <u>GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 4 FOR FMA</u>	item on required as per specification

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										on tender opening date otherwise quotes not accepted.		
97	DCW92703		843550018004 7 / SHOES BLACK LEATHER OXFORD STYLE SIZE 4 FOR FMA		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSIZE 4 FOR FMA	
98	DCC113511		844050320217 6 / NECK TIE BLACK		1000 / EACH/N UMBER						TECHNICAL SPECIFICATION - nullGENERAL SPECIFICATION - null	the item is procured as per specification
99	DCW92715		843050090012 4 / SHOES BLACK LEATHER OXFORD STYLE SIZE 14		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSIZE 14 FOR SAILORGENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSIZE 14 FOR SAILOR	
100	DCW111195		843050090012 4 / SHOES BLACK LEATHER OXFORD STYLE SIZE 14		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSIZE 14 FOR SAILORGENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETSSIZE 14 FOR SAILOR	ITEM ON REQUIRED AS PER SPECIFICATION
101	DCW111209		843050080018 1 / SHOES		100 / PAIR					Participated firms must	TECHNICAL SPECIFICATION - SHOES WHITE LEATHER IN	ITEM ON REQUIRED

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
			WHITE LEATHER SIZE 14							be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	OXFORD STYLEWITH IMS BROWN SOLE AND 16 EYELETS SIZE 14 <u>GENERAL SPECIFICATION - SHOES WHITE LEATHER IN OXFORD STYLEWITH IMS BROWN SOLE AND 16 EYELETS SIZE 14</u>	AS PER SPECIFICATION
102	DCW111 192		843050090036 8 / SHOES BLACK LEATHER OXFORD STyle SIZE 11		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	<u>TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETS SIZE 11 FOR SAILOR</u> <u>GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETS SIZE 11 FOR SAILOR</u>	ITEM ON REQUIRED AS PER SPECIFICATION
103	DCW111 200		843050000187 2 / shoes white leather size 5		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICATION
104	DCW111 201		843050000147 8 / Shoes White Leather Size 6		100 / PAIR	TEST				Participated firms must be ensuring sample provided as per requirement on tender opening	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICATION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										date.		
105	DCW111204		843050000148 1 / Shoes White Leather Size 9		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICATION
106	DNF112307	PFS4207-4GT-DP/DH-HS4208-4GT-90	702570524048 5 / 4 channel POE switch with complete accessories		16 / EACH/NUMBER	PFS4207-4GT-DP				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	
107	DCW111199		843050000187 1 / shoes white leather size 4		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICATION
108	DCW111202	8430500001479	843050000147 9 / SHOES WHITE LEATHER SIZE-7		100 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>	ITEM ON REQUIRED AS PER SPECIFICATION

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
										quotes not accepted.		
109	DNZ112810	ST786Pea ufeoec124	6710585300699 / color camera		1 / EACH/NUMBER	ST786PEAUFE0ECC124				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - ipc attached GENERAL SPECIFICATION - ipc attached	
110	DCD113509		8440500002175 / BUTTON GOLDEN (22.86MM) FORE AND AFT RIG dress no 1&2 AND 7&7A		1200 / EACH/NUMBER						TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	
111	DNF108546	12-Fiber SMF G. 652.D	7045705249620 / Optical fiber cables CLT		2000 / METER	12-Fiber SMF G. 652.D				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - Complete details regarding OFC 12-Fiber are available on page 18 of the provided Brochure named "PTCL Product Catalogue" NOTE: SM G. 652.D is the common standard for all type of OFC just the number of fibers varies i.e. 2 Fiber, 4 Fiber, 8 Fiber, 24 Fiber etc GENERAL SPECIFICATION - Complete details regarding OFC 12-Fiber are available on page 18 of the provided Brochure named "PTCL Product Catalogue" NOTE: SM G.652.D is the common standard for all type of OFC just the number of fibers varies i.e. 2 Fiber, 4 Fiber, 8 Fiber, 24 Fiber etc	
112	DNF112176	AA2500mah	6140715281910 / battery pack rechargeable NIMH (pack of 4) DURACELL AA 2500MAH		40 / PACKET	AA2500MAH				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH	TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availability	Tender Remarks	TECH / GEN SPECS	Dimension
113	DCW111185		843050090036 3 / SHOES BLACK LEATHER OXFORD STYLE 06		165 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date otherwise quotes not accepted.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 06 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 06 FOR SAILOR	ITEM ON REQUIRED AS PER SPECIFICATION
114	DCW92706		843050090036 3 / SHOES BLACK LEATHER OXFORD STYLE 06		180 / PAIR					Participated firms must be ensuring sample provided as per requirement on tender opening date.	TECHNICAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 06 FOR SAILOR GENERAL SPECIFICATION - SHOES BLACK LEATHER OXFORD STYLE (WITH TOE) 20 EYLETTS SIZE 06 FOR SAILOR	
115	DNF111726	PFS4210-8GT-DP	599878523334 1 / 08 CHANNEL POE SWITCH WITH COMPLETE ACCESSORIES		34 / EACH/NUMBER	DH-PFS4210-8GT-DP				TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSED WITH QUOTATION	TECHNICAL SPECIFICATION - DH-PFS4210-8GT-DP IS A 10-PORT GIGABIT INDUSTRIAL SWITCH WITH 8-PORT GIGABIT POE WHICH SUPPORTS IEEE 802.3 AF/AT. MOREOVER, PORT 1&2 (ORANGE PORT) SUPPORT HI-POE, WHICH PROVIDES MAXIMUM 60W VIA A SINGLE PORT. GENERAL SPECIFICATION - DH-PFS4210-8GT-DP IS A 10-PORT GIGABIT INDUSTRIAL SWITCH WITH 8-PORT GIGABIT POE WHICH SUPPORTS IEEE 802.3 AF/AT. MOREOVER, PORT 1&2 (ORANGE PORT) SUPPORT HI-POE, WHICH PROVIDES MAXIMUM 60W VIA A SINGLE PORT.	
116	DNF112371	NIKON 850 DSLR	635076522555 5 / NIKON 850 DSLR	STILL CAMERA	1 / EACH/NUMBER	NIKON 850 DSLR	NA	NIKON JAPAN	NIKON	TDS/BROCHURE OR PHOTOGRAPH	TECHNICAL SPECIFICATION - HARD COPY IS ATTACHED GENERAL	

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	SR NO OF PR	MANUF ADO	Availabili ty	Tender Remarks	TECH / GEN SPECS	Dimension
			CAMERA ALONG WITH LENS 24-120 MM							APH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>SPECIFICATION</u> - HARD COPY IS ATTACHED	
117	DNF112175	LITHIUM 123 (ENERGIZER)/CR-123A/123	6135765231675 / DRY LITHIUM BATTERY CELL 3 VOLT	NIGHT VISION GOGGLES	200 / EACH/NUMBER	CR-123A		MATSUSHITA ELECTRONIC INDUSTRIAL CO LTD OSAKA 5708511 JAPAN.	PANASONIC	TDS/BROCHURE OR PHOTOGRAPH OF ITEM MUST BE ENCLOSE D WITH QUOTATIO N	<u>TECHNICAL SPECIFICATION</u> - IDEAL FOR NVG ,D BALL, AND TACTICAL FLASH LIHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE. IT POSSESE GREAT PEFOMANCE IN EXTREME TEMPERATURES. country of origin japan <u>GENERAL SPECIFICATION</u> - IDEAL FOR NVG ,D BALL, AND TACTICAL FLASH LIHTS ITS A LIGHT WEIGHT AND DURABLE POWER SOURCE. IT POSSESE GREAT PEFOMANCE IN EXTREME TEMPERATURES. country of origin japan	