

TENDER BULLETIN

TENDER CLOSING/OPENING DATE 03/02/2025

CONDITIONS

1. NON REGISTERED FIRMS/SUPPLIERS ARE REQUIRED TO FORWARD BANK DRAFT/PAY ORDER EQUAL TO 5% TOTAL VALUE OF QUOTATION IN FAVOUR OF COMMANDER LOCAL PURCHASE DIVISION ALONGWITH THEIR BIDS.
2. FOR ANY AMPLIFIED DETAILS INTERESTED FIRM MAY CONTACT LOCAL PURCHASE DIVISION IN PERSON OR THROUGH TELEPHONE. DELIVERY TIME OF LOCALLY AVAILABLE ITEMS IS 15 DAYS AND 45 DAYS FOR IMPORTED ITEMS.
3. LAB TESTING CHARGES IF ANY WILL BE BORNE BY FIRM.

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
1	DNZ70 921	A12150	2530785158980 / BRAKE LINING MATERIAL SIZE. 5/8	PORT DRAG HEAD WINCH	15 / FOOT		M/S CSTC CHINA/ABB ASI TRADERS LTD	<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
2	DNZ74 156	CXH3- 101P- 01/200- 011	6210720006065 / MAST HEAD LIGHT(WHITE)		1 / EACH/ NUMBER	3NM 225 VERTIC AL MOUNT		<u>TECHNICAL SPECIFICATION - INPUT SUPPLY</u> 24 VOLT DC VISIBILITY 3NM MAST HEAD LIGHT(WHITE) <u>GENERAL SPECIFICATION -</u> INPUT SUPPLY 24 VOLT DC VISIBILITY 3NM MAST HEAD LIGHT(WHITE)
3	DNF71 678	QPE-C- VSC	5963755292228 / QPE AUTOMATIC PANAL MC4		1 / EACH/ NUMBER	MC4		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
4	DNC71 886	00318452 01	1240123747678 / oil filter		4 / EACH/ NUMBER	mtu 8v200m8 4		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
5	DNF71 790	54642a	6625785245966 / AGILENT OSCILLOSCOPE		1 / EACH/ NUMBER	ELINT DZ9000		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
6	DNF74 155	mh28539 f08 (OPZV2- 490)	6140515300780 / battery /VALVE REGULATED TUBLAR GEL		19 / EACH/ NUMBER	OPz v2- 490		<u>TECHNICAL SPECIFICATION - ritar opzv2-</u> 490 <u>GENERAL SPECIFICATION - ritar opzv2-</u> 490
7	DNF69 301	amp 001	6110765289238 / dc comparator (amp 001) (SIGNAL)		2 / EACH/ NUMBER	amp-001		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
8	DNO69 436	C- SBN303H 8A/ C- SBN303H 8G	4330765276285 / SCROLL COMPRESSORS		1 / EACH/ NUMBER	SCUG- 17/ DUCTAB LE/E- HEATER		<u>TECHNICAL SPECIFICATION - SCROLL</u> COMPRESSORS <u>GENERAL SPECIFICATION -</u> SCROLL COMPRESSORS
9	DNF71 789	rc3000-15	5999785263140 / MULTIPLEXER (Upto 300 lines RAISECOM		1 / EACH/ NUMBER	P100R00 1		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
10	DNF73 596	LQ121SD GHBA	7025785312113 / monitor		1 / EACH/ NUMBER	LQ121S DGHBA		<u>TECHNICAL SPECIFICATION - ITEMS</u> RELATED TO fcs of 35MM ANTI AIR RADAR CONTROL GUN REQUIREMENT OF PATTERNIZATION VIDE PN/HQ COASTAL COMMAND/MAINTENANCE/5457346 DATED 27 SEP 23 <u>GENERAL SPECIFICATION - ITEMS</u> RELATED TO fcs of 35MM ANTI AIR RADAR CONTROL GUN REQUIREMENT OF PATTERNIZATION VIDE PN/HQ COASTAL COMMAND/MAINTENANCE/5457346 DATED 27 SEP 23

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
11	DNJ72 721	323107	2910715318018 / fuel sender/SENSOR s5-E		2 / EACH/NUMBER	wema s5-E350		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
12	DNF72 580	M404	5945705246884 / 2 X SOLENOID snid		2 / EACH/NUMBER	M404		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
13	DNF72 582	04150550	5995785284266 / Diesel		3 / EACH/NUMBER	EN2CPO WERC01		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION -</u>
			Control Cable, 10m, 24AWG		NUMBER			null
14	DNF71 588	03-00-4143-00	5998715312284 / INTERFACE BOARD DAS 3.1		2 / EACH/NUMBER	XIS 100XD		<u>TECHNICAL SPECIFICATION - MACHINE LENGTH: 1524 MM, WIDTH: 770 MM, HEIGHT: 1212 MM, TUNNEL WIDTH: 506 MM, HEIGHT: 306 MM, MAX BAG WEIGHT: 165 KG, RESOLUTION: 38 AWG, PENETRATION IN STEEL: 244 MM</u> <u>GENERAL SPECIFICATION - MACHINE LENGTH: 1524 MM, WIDTH: 770 MM, HEIGHT: 1212 MM, TUNNEL WIDTH: 506 MM, HEIGHT: 306 MM, MAX BAG WEIGHT: 165 KG, RESOLUTION: 38 AWG, PENETRATION IN STEEL: 244 MM</u>
15	DNT71 679	1303413	7020CH5309908 / DM800 ECDIS G2 DPU		1 / EACH/NUMBER	NA		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
16	DNO73 404	C-200S8DD X3 / 200S8EB X1 /	4320014433783 / COMPOSITE, SL EEEV, SHAFT	FIREMAIN PUMP	2 / EACH/NUMBER	NO DATA AVAILABLE		<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
17	SNF51 747	d72sd500 v/v-001	6625UK5081632 / VOLT METER 0-500V	MAIN SW/BB	2 / EACH/NUMBER	hobut 0-500v		<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
18	DNA73 504	0350-2N379A	4320995585275 / MECHANICAL SEAL	AIR CONDITION PLANT	1 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
19	DNF71 919	TL-D18W/FL20S	0584799965325 / LAMP FLUORESCENT(COOL DAY	FOR GENERAL USE	31 / EACH/NUMBER	TL-D18W/54-765 1SL		<u>TECHNICAL SPECIFICATION - country of origin uk</u> <u>GENERAL SPECIFICATION - country of origin uk</u>
20	DNS73 812	961663	4730270374358 / HOSE CLAMP	VOLVO PENTA SSDG D9A2A MG HE	25 / EACH/NUMBER	D9A2A	VOLVO AB GOETEBO RG SWEDEN	<u>TECHNICAL SPECIFICATION -</u> <u>GENERAL SPECIFICATION -</u>
				SWEDEN				
21	DNN71 192	JZD-1	1730FP3000001 / Helicopter grounding device	JZD-1 HELICOPTER GROUNDING DEVICE (HELO SUPPORT FACILITIES)	1 / EACH/NUMBER	N/A	NO.268,ZIYANG ROAD,WU CHANG DISTRICT, WUHAN	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>

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22	DNF74 122	TFBLI200 2/LPB- SMGE-17	6117705207589 / BATTERIES (20V4AH) LITHIUM POLYMER	G-3 SIMULATOR 2017 PAK	1 / EACH/ UMBER	2017	M/S SOFT INOVATIO N SYSTEM 34-A/2, 1st FLOOR LUXURY HOTEL, LALAZAR OFF. MT KHAN ROAD KARACHI +92213856 10277	TECHNICAL SPECIFICATION - Nominal Capacity = 4AH Nominal Voltage = 20V Battery Size = 135x60x60 mm = - 10% Discharge Cutoff Voltage = 16V Charging Connector = Open Wire Wire Length = 300 mm Short Circuit Protection = Available Over Load Protection = Available GENERAL SPECIFICATION - Nominal Capacity = 4AH Nominal Voltage = 20V Battery Size = 135x60x60 mm = - 10% Discharge Cutoff Voltage = 16V Charging Connector = Open Wire Wire Length = 300 mm Short Circuit Protection = Available Over Load Protection = Available
23	DNF74 121	TFBLI200 2/LPB- MP5E-17	6115705207593 / BATTERIES (20V4AH) LITHIUM POLYMER	G-3 SIMULATOR 2017 PAK	1 / EACH/ UMBER	2017	M/S SOFT INOVATIO N SYSTEM 34-A/2, 1st FLOOR LUXURY HOTEL, LALAZAR OFF. MT KHAN ROAD KARACHI +92213856 10277	TECHNICAL SPECIFICATION - BATTERY REQUIRED FOR SIMULATOR GENERAL SPECIFICATION - BATTERY REQUIRED FOR SIMULATOR
24	DNN72 848	F1004270 C6	3110785144071 / INTERMEDIATE BRACKET BEARING (01 x SPLIT SEGMENT)	CPP SYSTEM F- 22P	2 / EACH/ UMBER	NO DATA AVAILAB LE	CH	TECHNICAL SPECIFICATION - REQ QTY 02 (01 SET) (01 each for Port & Stbd P-bracket) GENERAL SPECIFICATION - REQ QTY 02 (01 SET) (01 each for Port & Stbd P-bracket)
25	DNN72 847	F1004270 C5	3110785144070 / STERN TUBE BEARING (01 x SPLIT SEGMENT)	CPP SYSTEM F- 22P	2 / EACH/ UMBER	NO DATA AVAILAB LE	CH	TECHNICAL SPECIFICATION - REQ QTY 02 PER F22P SHIP (1 SET) (01 each for Port & Stbd stern tube) GENERAL SPECIFICATION - REQ QTY 02 PER F22P SHIP (1 SET) (01 each for Port & Stbd stern)

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26	DNF74 120	TFBLI200 2/LPB- G3E-17	6115705207568 / BATTERIES (20V4AH) LITHIUM POLYMER	G-3 SIMULATOR 2017 PAKISTAN	1 / EACH/N UMBER	2017	M/S SOFT INOVATIVE SYSTEM 34 A/2, 1ST FLOOR, OP P LUXURY HOTEL, LALAZAR OFF. MT KHAN ROAD KARACHI TEL: +92213561 0429 +92213856 10277	TECHNICAL SPECIFICATION - NOMINAL CAPACITY = 4 AH NOMINAL VOLTAGE = 20V DC BATTERY SIZE = 135X60X60 mm +- 10% DISCHARGE CUTOFF VOLTAGE= 16 V DC CHARGING CONNECTOR = OPEN WIRE WIRE LENGTH = 300mm SHORT CIRCUIT PROTECTION= AVAILABLE OVER LOAD PROTECTION = AVAILABLE GENERAL SPECIFICATION - NOMINAL CAPACITY = 4 AH NOMINAL VOLTAGE = 20V DC BATTERY SIZE = 135X60X60 mm +- 10% DISCHARGE CUTOFF VOLTAGE= 16 V DC CHARGING CONNECTOR = OPEN WIRE WIRE LENGTH = 300mm SHORT CIRCUIT PROTECTION= AVAILABLE OVER LOAD PROTECTION = AVAILABLE
27	DNN73 659	6203 2ZR	3110142241492 / BEARINGS(DRIV E END)	HVAC SYSTEM(F- 22P)	1 / EACH/N UMBER	NO DATA AVAILAB LE	US	TECHNICAL SPECIFICATION - -GENERAL SPECIFICATION - -
28	DNF72 714	PDD16E/ PDD20EH- UV	4440735139834 / DEHUMIDIFIER W/TANK 5.5L 240V 50KHZ	DEHUMIDIFIE R	8 / EACH/N UMBER	PDD16E/ PDD20E HUV	OC	TECHNICAL SPECIFICATION - 21.5KG,230V/50HZ GENERAL SPECIFICATION - 21.5KG,230V/50HZ
29	DNZ73 471	6FE-50	4130735225501 / AC COMPRESSOR ALONGWITH ACCESSORIES	AC Compressor	2 / EACH/N UMBER	6 FE-50	SABRO Technologie s (PVT)Ltd. Plot No 77/78, Street no 10, I-9/2 Islamabad	TECHNICAL SPECIFICATION - As per attached Technical Specification Documents. GENERAL SPECIFICATION - As per attached Technical Specification Documents.
30	DNN71 191	Z9-95-900	1730FP2050043 / Choke	DECK-BASED SUPPORT EQUIPMENT FOR HELICOPTER	3 / PAIR	N/A	NO.118,XIN GKAI ROAD,NAN GTONG CITY	TECHNICAL SPECIFICATION - PLS REFER TPI GENERAL SPECIFICATION - PLS REFER TPI
31	DNF75 215	SUVTPF4 OKB4H	5995785238356 / APC Smart UPS VT 40KVA 400V W/4 Batt		2 / EACH/N UMBER			TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
32	DNF74 609	BM7500 / IMEI: 35841907 0	6530705205216 / SVAS TAB	SVAS SYSTEM BM7500 PAKISTAN	1 / SET	BM7500	M/S C Digital, House No 275-C, Street No 13, Chaklala Scheme III,	TECHNICAL SPECIFICATION - SVAS TAB (Customized with NADRA)

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		009444					Rawalpindi Tel 051-5155790-92, Fax 051-5133789	compitable bar code reader and biometric scanner module, software and hardware included) with secure date SIM including one year date charges, service, warranty configuration and installation. OEM, ARATEK BIOMATRIC CO LTD TAIWAN E-MAIL SALES@ARATEK.CO TEL:886-5-2501-0001 GENERAL SPECIFICATION - SVAS TAB (Customized with NADRA compitable bar code reader and biometric scanner module, software and hardware included) with secure date SIM including one year date charges, service, warranty configuration and installation. OEM, ARATEK BIOMATRIC CO LTD TAIWAN E-MAIL SALES@ARATEK.CO TEL:886-5-2501-0001
33	DNF75 405	PAM1645 1	5996735261912 / AMPLIFIER MODULE, 200VDC-50A		2 / EACH/NUMBER	IF-6M MARINE		TECHNICAL SPECIFICATION - Holland Marine Lifts GENERAL SPECIFICATION - Holland Marine Lifts
34	DNJ74 478	17410-99E10	2895765310118 / CASE, WATER PUMP		1 / EACH/NUMBER	N/A		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
35	DNF75 204	dgs-1210-10p	5930705246329 / D-LINK 8 PORTS SMART SWITCH		3 / EACH/NUMBER	dgs-1210-10p		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null
36	DNF75 337	ub500 / ZA3000E	6350785246359 / WALK THROUGH GATE WITH MONITOR & FACE CAPTURE CAMERA		1 / EACH/NUMBER	ub500 /ZA3000 E		TECHNICAL SPECIFICATION - ITEM PROCURE VIDE CONT.2220159/R-2301/310590 DT22-6-24 OEM, SECURINA DETECTION SYSTEM CO LTD. SHENZHEN CHINA GENERAL SPECIFICATION - ITEM PROCURE VIDE CONT.2220159/R-2301/310590 DT22-6-24 OEM, SECURINA DETECTION SYSTEM CO LTD. SHENZHEN CHINA.
37	DNF74 502	XPTHC-100III	5963715280602 / 24 V ARC		1 / EACH/NUMBER	ARC VOLTAGE		TECHNICAL SPECIFICATION -ARC VOLTAGE TORCH HEIGHT
			VOLTAGE PLASMA TORCH HEIGHT CONTROLLER FOR PLASMA CNC		NUMBER	E PLASMA TORCH HEIGHT CONTR OLLER		CONTROLLER CNC PLASMA CUTTING GENERAL SPECIFICATION - ARC VOLTAGE TORCH HEIGHT CONTROLLER CNC PLASMA CUTTING
38	DNF74 503	807290	5905785279274 / microedge pro cnc		1 / EACH/NUMBER	MICROEDGE PRO CNC MACHINE		TECHNICAL SPECIFICATION - MICROEDGE PRO CNC MACHINE part no :807290 GENERAL SPECIFICATION - MICROEDGE PRO CNC MACHINE part no :807290
39	DNF75 205	DGS-1510-28X,DEM-310GT,	5930705246333 / D-LINK 24 PORTS 10/100/1000 MBPS+4 10G		3 / EACH/NUMBER	dgs-1510-28x,DEM-310GT,		TECHNICAL SPECIFICATION - null GENERAL SPECIFICATION - null

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40	DNF74 348	zxx8s	5815151717958 / zk-teco zk-8s/ZKTECO G3 PLUS biometric		1 / EACH/NUMBER	zxx8s/ZK Teco G3 Plus		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
41	DNF75 211	NCB-FS09D-LCSC-20	5995705246359 / D-LINK SC-LC SINGLEMODE QS2 DUPLEX		10 / EACH/NUMBER	NCB-FS09D-LCSC-20		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
42	DNF74 296	101173	3815715317076 / joy stick.2 axis ROCKER DEUTSCH		4 / EACH/NUMBER	Zx 135/70		<u>TECHNICAL SPECIFICATION - null</u> <u>GENERAL SPECIFICATION - null</u>
43	DNN75 173	DCD8.300 .0761	1730FP3020058 / WIND SOCK		2 / EACH/NUMBER	NO DATA AVAILAB LE		<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
44	DNN75 278	RZB-0003-SEW/YL-42-1-2	2930FP1030003 / ZINC-BLOCK	HUDONG HEAVY MACH MAIN ENGINE 16PA6STC CHINA	8 / EACH/NUMBER	NO DATA AVAILAB LE		<u>TECHNICAL SPECIFICATION - ME LO Cooler</u> Round disc Material Specs: Zinc 99.5% lab report attached <u>GENERAL SPECIFICATION - ME LO Cooler</u> Round disc Material Specs: Zinc 99.5% lab report attached
45	DNF75 290	MD6.200.100.B (12 D3-M)	6135775118754 / MARINE BATTERIES 12 V 200AH	MARINE STARTER	1 / EACH/NUMBER	MUTLU MD6.200 .100.B		<u>TECHNICAL SPECIFICATION - S&A,</u> DEFENCE TRADERS TOOBA APARTMENT ,KARACHI CEL: 0300-2811770 OEM,MUTLU TURKEY <u>GENERAL SPECIFICATION - S&A,</u> DEFENCE TRADERS TOOBA APARTMENT ,KARACHI CEL: .0300-2811770 OEM,MUTLU TURKEY,
46	DNF75 224	BV1000	7030US5065594 / UPS BV1000 600/400W/VA APC BACK 10/15MINUTE 2 MAINT FRFF		11 / EACH/NUMBER	STABIM ATIC (Gemini Series 650V)		<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
47	DNF75 291	210883-1	6655001622479 / EXPENDABLE BATHY PROBE T7	LEANDER CLASS DEPOT PACKAGE	24 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
48	DNF75 220	TP-6RC / 6KP	5830735124651 / INTERCOM SYSTEM WITH POWER SUPPLY	INTERCOM SYSTEM 6KP KOREA	1 / EACH/NUMBER	COMMAX TP-6RC		<u>TECHNICAL SPECIFICATION - P/MODEL NO.</u> TP-6RC OEM, COMMAX TAIWAN <u>GENERAL SPECIFICATION - P/MODEL NO.</u> TP-6RC OEM, COMMAX TAIWAN.
49	DNF75 336	1165190/1165180/1165170 / AD10-2HHMD	6350715088918 / TR HAND HELD METAL DETECTOR SUPPER SCAN	SELF (SECURITY EQUIP) OEM GARRETT USA	2 / EACH/NUMBER	1165180/1165170 / AD10-2HHMD		<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>
50	DNG75 331	NO DATA AVAILAB	5920008514737 / FUSE		250 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL</u>
		E	NORMAL BLOW,CERAMIC		UMBER			<u>SPECIFICATION - NO DATA AVAILABLE</u>
51	SNG70 928	NO DATA AVAILAB LE	5120002363242 / SCREWDRIVER B/LG 18"X0.500"(PLA STIC HENDLE)		18 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA</u> <u>AVAILABLEGENERAL SPECIFICATION - NO DATA AVAILABLE</u>

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52	SNG70 927	C88016	3110001563485 / BEARING BALL ANNULAR FAG 6003 SZ 17.00X35.00X10.		6 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u> <u>GENERAL SPECIFICATION - NO DATA AVAILABLE</u>
53	DNG75 325	576139/F SP-0008-12	4320003683186 / PUMP UNIT CENTRIFUGAL	SELF	2 / EACH/NUMBER			<u>TECHNICAL SPECIFICATION - a. Model: 777D - Bronze 777H - Aluminum b. Motor Rating: HP - 5 Phase - 3 Cycle - 60 RPM - 3450 Voltage - 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF - 9 (9030 cm) j. Fresh Water Temperature: 1300 f k. Sea Water Temperature: 1300 f Specification: Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping element operating position: vertical centrifugal pump design: OEM/MANUFACTURERS/CODE: 83590/ STAR ENGINEERING WORKS radial flow centrifugal pump impeller quantity: 1 centrifugal pump impeller suction type: single stage quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal</u>
								<u>INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position</u> <u>GENERAL SPECIFICATION - a. Model: 777D - Bronze 777H - Aluminum b. Motor Rating: HP - 5 Phase - 3 Cycle - 60 RPM - 3450 Voltage - 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF - 9 (9030 cm) j. Fresh Water Temperature: 1300 f k. Sea Water Temperature: 1300 f Specification: Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping element operating position: vertical centrifugal pump design:</u>

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								<p>impeller quantity: 1 centrifugal pump impeller suction type: single stage quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position</p>
54	DNG75 188	576139/F SP-0008- 12	4320003683186 / PUMP UNIT CENTRIFUGAL	SELF	2 / EACH/N UMBER			<p>TECHNICAL SPECIFICATION - a. Model: 777D - Bronze 777H - Aluminum b. Motor Rating: HP - 5 Phase - 3 Cycle - 60 RPM - 3450 Voltage - 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF - 9 (9030 cm) j. Fresh Water Temperature: 1300 f k. Sea Water Temperature: 1300 f Specification: Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping</p>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
								<p>element operating position: vertical centrifugal pump design: OEM/MANUFACTURERS/CODE: 83590/ STAR ENGINEERING WORKS radial flow centrifugal pump impeller quantity: 1 centrifugal pump impeller suction type: single stage quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position</p> <p>GENERAL SPECIFICATION - a. Model: 777D - Bronze 777H - Aluminum b. Motor Rating: HP - 5 Phase - 3 Cycle - 60 RPM - 3450 Voltage - 115,220,440 Ac g. Capacity: 140 GPM at 70 ft Total Head 200 GPM at 50 ft Total Head i. Cable: 45 feet of Conductor Type PHOF - 9 (9030 cm) j.</p>
								<p>Maximum discharge flow rate: 180.0 Total Head: gallons per minutes Operating speed at rated capacity: 50.000 feet/110.000 FEET media for which designed: water, salt pumping element operating position: vertical centrifugal pump design: OEM/MANUFACTURERS/CODE: 83590/ STAR ENGINEERING WORKS radial flow centrifugal pump impeller quantity: 1 centrifugal pump impeller suction type: single stage quantity: 1 pump quantity: 1 intake connection quantity: 1 intake connection type: threaded internal INTAKE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 nh DISCHARGE CONNECTION QUANTITY: 1 DISCHARGE CONNECTION TYPE: threaded internal/PIN LOCK SYSTEM DISCHARGE CONNECTION THREAD SIZE AND SERIES/TYPE DESIGNATOR: 2.500-7 1/2 NH/2.5" PRIME MOVER TYPES: electric motor PRIME MOVER COOLING MEDIUM: air/WATER PRIME MOVER QUANTITY: 1 CURRENT TYPE: ac VOLTAGE IN VOLTS: 440 FREQUENCY IN HERTZ: 50/60 HZ PHASE: three CURRENT RATING IN AMPS: 7.5 INCLOSURE TYPE: fully inclosed ENVIRONMENTAL PROTECTION: submersible COOLING METHOD: self ventilated SPECIAL FEATURES: controller has magnetic casing, unit will operate in horizontal or any midway position</p>
55	DNA75 274	SN 02-04	2815735089197 / FERRULE SIZE 1/4"	MACHINERY ON TYPE-21 & MCMVS	20 / EACH/NUMBER			<p>TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL SPECIFICATION - NO DATA AVAILABLE</p>
56	DNA75 275	SN 02-06	2815735089199 / FERRULE	MACHINERY ON TYPE-21 &	10 / EACH/NUMBER			<p>TECHNICAL SPECIFICATION - NO DATA AVAILABLE GENERAL</p>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
			SIZE 3/8"	MCMVS	UMBER			<u>TECHNICAL SPECIFICATION - NO DATA AVAILABLE</u>
57	DNF75 370	N150/ N140,125, EXIDE	0562799004653 / BATTERY 12V 115-125 AH SEC ACID TYPE	GENERAL USE	2 / EACH/ UMBER	N140,N1 25 EXIDE		<u>TECHNICAL SPECIFICATION - oem oxide karachi pakistan</u> <u>GENERAL SPECIFICATION - oem oxide karachi pakistan</u>
58	DNF75 217	6500K (E27)	6110785141900 / ENERGY SAVER DAY LIGHT 220V/20W	LIGHTING	55 / EACH/ UMBER	6500K (E27)	CH	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION -</u>
59	DNF75 360	6U NB106	5975705232569 / EQUIPMENT RACK WITH COMPLETE	RDL-3000	1 / EACH/ UMBER	6U NB106	MTC PAKISTAN	<u>TECHNICAL SPECIFICATION - EQUIPMENT RACK</u> <u>GENERAL SPECIFICATION - EQUIPMENT RACK</u>
60	DNF75 221	E93 (C)	6135715179433 / 1.5 V +C SIZE ENERGIZER PILE ALKALINE BATTERY	CTD.SV PROBE	40 / EACH/ UMBER	SNI 04- 205-2- 2004	Energizer Holding Inc st Louis MO 63141 UNITED STATES OF AMERICA	<u>TECHNICAL SPECIFICATION - 1.5 VOLT PILE ALKALINE BATTERY. USEFUL FOR SURVEY OPERATION. GOOD CURRENT RATE. C SIZE CELL CLASSIFICATION: ALKALINE CHEMICAL SYSTEMS: ZINC-MANGANESE DIOXIDE. NO ADDED MERCURY OR CADMIUM DESIGNATION: IEC-LR14 NOMINAL VOLTAGE: 1.5 VOLTS, NOMINAL IR: 150 TO 300 MILLIOHMS OPERATING TEMP: -18C TO 55C TYPICAL WEIGHT: 66 GMS TYPICAL VOLUME: 27 CUBIC CENTIMETERS JACKET: PLASTIC</u>
								<u>LABEL SHELF LIFE: 7 YRS AT 21C TERMINAL: FLAT CONTACT oem: m/s Energizer</u> <u>GENERAL SPECIFICATION - 1.5 VOLT PILE ALKALINE BATTERY. USEFUL FOR SURVEY OPERATION. GOOD CURRENT RATE. C SIZE CELL CLASSIFICATION: ALKALINE CHEMICAL SYSTEMS: ZINC-MANGANESE DIOXIDE. NO ADDED MERCURY OR CADMIUM DESIGNATION: IEC-LR14 NOMINAL VOLTAGE: 1.5 VOLTS, NOMINAL IR: 150 TO 300 MILLIOHMS OPERATING TEMP: -18C TO 55C TYPICAL WEIGHT: 66 GMS TYPICAL VOLUME: 27 CUBIC CENTIMETERS JACKET: PLASTIC LABEL SHELF LIFE: 7 YRS AT 21C TERMINAL: FLAT CONTACT oem: m/s Energizer</u>
51	DNF75 292	PANASO NIC CF- 54/gf-52 /CF-51 RCBDFB M	7025015497806 / TOUGH BOOK	UFFFAQ	1 / EACH/ UMBER	CF-54 / Panasoni c	1006,oaza Kadoma- shi, Osaka 571-8501 Japan Ph:+81-3- 3437-1121 Web: www.Panas onic.com	<u>TECHNICAL SPECIFICATION - Panasonic Toughbook CF-54 Intel Corei 5-6300U/7300U vPro Processor, 8GB RAM, 500GB HDD, 14" Active Matrix TFT Colour LCD 1366x 758, Intel HD Graphics 620, Wifi +BT, TPM, USB x 3, LAN (Ethernet Port), HDMI, Windows 10Pro, 1 Year Standard Warranty</u> <u>GENERAL SPECIFICATION - Panasonic Toughbook CF-54 Intel Corei 5-6300U/7300U vPro Processor, 8GB RAM, 500GB HDD, 14" Active Matrix TFT Colour LCD 1366x 758, Intel HD Graphics 620, Wifi +BT, TPM, USB x 3, LAN (Ethernet Port), HDMI, Windows 10Pro, 1 Year Standard Warranty</u>
62	DNJ75 226	09202- 06031	5315765222116 / PIN (6X12)	SUZUKI DF300AP 300 HP OBM	16 / EACH/ UMBER	DF300A P	SUZUKI MOTOR CO LTD JAPAN	<u>TECHNICAL SPECIFICATION - NIL</u> <u>GENERAL SPECIFICATION - NIL</u>
63	DNJ75 223	17400- 98J01- 000	5180765222548 / WATER	SUZUKI DF300AP 300	1 / EACH/ UMBER	DF300A P	SUZUKI MOTOR CO LTD JAPAN	<u>TECHNICAL SPECIFICATION - WATER PUMP REPAIR KIT</u>

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
		& 17400-98J05-000	PUMP REPAIR KIT	HP OBM	UMBER			ACCESSORIES 17461-93J00 IMPELLER, WATER PUMP 17416-93J01 SEALING CASE 17472-98J00 GASKET, PUMP CASE PANEL 17473-98J00 PANEL, WATER PUMP 09420-05009 KEY 17471-98J01 PANEL, PUMP CASE UNDER <u>GENERAL SPECIFICATION</u> - WATER PUMP REPAIR KIT ACCESSORIES 17461-93J00 IMPELLER, WATER PUMP 17416-93J01 SEALING CASE 17472-98J00 GASKET, PUMP CASE PANEL 17473-98J00 PANEL, WATER PUMP 09420-05009 KEY 17471-98J01 PANEL, PUMP CASE UNDER
64	DNJ74 402	6G5-41217-01	2815765212523 / ROD ACCEL LEVER	150 AET OBM ENGINE	1 / EACH/NUMBER	150AET 07 (6G 47) 1024899	YAMAHA MOTOR CO LTD 2500 SHINGAI LWATA SHIZUOKA 438-8501 JAPAN PHONE 0081-538-37-1668 FAX 0081-538-37-1954	<u>TECHNICAL SPECIFICATION - GENERAL SPECIFICATION</u> -
65	DNF75 376	SRV6KI	6130715194943 / 06 KVA ON LINE UPS	SMART-UPS ON-LINE5	1 / EACH/NUMBER	Smart-UPS On-Line SRC 230 V	Schneider Electric Industries SAS USA www.schneider-electric.com 998-1269702_US + 971 4 7099333 USA	<u>TECHNICAL SPECIFICATION</u> - Power Rating : 06KVA/3500 W Nominal Output Voltage : 220 Vac single-phase UPS Nominal Input Voltage : 220/230 Vac single-phase UPS Input Frequency Range : 40 ? 70 Hz Output Frequency : 50/60 Hz Topology : Double-conversion Online Backup time : MINIMUM OF 05 MINUTES AND MAXIMUM FOR 15 MINUTES <u>GENERAL SPECIFICATION</u> - Power Rating : 06KVA/3500 W Nominal Output Voltage : 220 Vac single-phase UPS Nominal Input Voltage : 220/230 Vac single-phase UPS Input Frequency Range : 40 ? 70 Hz Output Frequency : 50/60 Hz Topology : Double-conversion Online Backup time : MINIMUM OF 05 MINUTES AND MAXIMUM FOR 15 MINUTES.
66	DNF75 228	LP-12-200 LEOCH /	9999735179016 / BATTERY	Diesel Generator	12 / EACH/N	RP200-12	ROCKT PREMIUM BATTERY KOREA.W WW.	<u>TECHNICAL SPECIFICATION</u> - ROCKT PREMIUM BATTERY.
		RP200-12/ 93290064	12V 200A/H H(MAINTENCE FREE)	cummince	UMBER		gbattery.com	KOREA.WWW.gbattery.com <u>GENERAL SPECIFICATION</u> - ROCKT PREMIUM BATTERY KOREA.WWW.gbattery.com
67	DNF75 335	913671EQ	6145795023724 / CABLE TIE NYLON BLACK	TX/RX VRM	100 / PACKAGE			<u>TECHNICAL SPECIFICATION</u> - NO DATA AVAILABLE <u>GENERAL SPECIFICATION</u> - NO DATA AVAILABLE
68	DNF75 289	AALR6	6135735281524 / AA2 ENERGIZER LITHIUM		250 / PAIR	ENERGIZER LITHIUM		<u>TECHNICAL SPECIFICATION</u> - (2 PACK) <u>GENERAL SPECIFICATION</u> - (2 PACK)

S. No	LPR No	PART NO	NSN / Description	P/Equipment	QTY / DENO	Model	MANUF ADO	TECH / GEN SPECS
69	DNG70 198	8112 or A- A-1665	8415002688330 / GLOVES,MEN'S		206 / PAIR			<u>TECHNICAL SPECIFICATION</u> - cotton gloves w.r.t eligibility criteria: a. Anti-slip and breathable - Better grip comprising of dotted or plain cotton at palm side. b. Heat resistance - Quality of material should withstand temperature around 100-150 degree without any affect on texture quality. c. Excellent dexterity. d. Wear resistant <u>GENERAL SPECIFICATION</u> - cotton gloves w.r.t eligibility criteria: a. Anti-slip and breathable - Better grip comprising of dotted or plain cotton at palm side. b. Heat resistance - Quality of material should withstand temperature around 100-150 degree without any affect on texture quality. c. Excellent dexterity. d. Wear resistant.
70	DNF74 353	16919193 710 (EXPRES S SERVICE CODE)	7435785205219 / SVAS WEB TERMINAL (LAPTOP DELL/HP CI3)	SVAS SYSTEM NY- SVAS-08 CHINA	1 / SET	NY- SVAS-08	DELL INC 1 DELL WAY. ROUND ROCK, TEXAS CHINA 78682. TEL 1-866-931- 3355	<u>TECHNICAL SPECIFICATION</u> - SVAS WEB Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15 <u>GENERAL SPECIFICATION</u> - SVAS WEB Terminal (SVAS configured laptop) 3000 SERIES INSPIRON 15
71	DNF75 287	PTE0224/ JPAE-212	5999705249033 / JVA TCPIP		4 / EACH/N	JVA		<u>TECHNICAL SPECIFICATION</u> - null <u>GENERAL SPECIFICATION</u> -

MEMORANDUM HOW THE TOTAL OF A CHEQUE IS MADE UP (CHEQUE SLIP)

Auth Sec III Para 80 Sub Para (iii) Office Manual Part-III

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Pakistan Military Accountst Department

Office of the CNA Karachi No & Date Of cheque _____ Serial No Of Cheque slip _____

In Payment Of bill No:- 24 dt 02/12/2024	300000.00
Bank A/c No PK17HABB0004540013100701	300000.00

In Words Rs THREE HUNDRED THOUSAND

For C N A
(Signature of Offr Signing the cheque)

Initial
Supdt Audit Sec

Initial
Officer OI/C Audit Sec

To HBL 'A' BLOCK BRANCH PAK SECRETARIAT, ISLAMABAD ISLAMABAD
P.P.R.A
PPRA 1st Floor FBC Building, Near State Bank S.ctor G-5/2, Islamabad

Copy To LP Division
2. LAO (LAO (NAVY) NSD KARACHI)