

FAX MESSAGE

FROM : APF PAC KAMRA
 FAX NO.051-9225514

TO : PUBLIC PROCUREMENT
 REGULATORY AUTHORITY
 FAX NO. 051-9219149/9224823

REF : APF/1920/42/LOG/PC-109-110-111-112-113 DATED 05 MARCH, 2019

UPLOADING OF TENDER ON PPRA WEB SITE

KINDLY UPLOAD THE UNDERMENTIONED TENDER NOTICE ON PPRA WEBSITE AND FORWARD BILL ALONGWITH TS NO FOR OUR FURTHER NECESSARY ACTION.

OPEN TENDER NOTICE

1. TECHNICAL AND COMMERCIAL OFFERS FOR THE PROCUREMENT OF UNDERMENTIONED ITEMS MAY BE SUBMITTED SEPARATELY **(PART CASE WISE)** IN **SEALED ENVELOPES** TO THE FOLLOWING FACTORY ADDRESS.

**AVIONICS PRODUCTION FACTORY
 PAC BOARD KAMRA DISTT ATTOCK**

NOTE:- SUBMIT SEPARATE QUOTATION FOR EACH PART CASE

APF/1920/42/LOG/PC-109 TEL EXT: 6435 (DTE OFEF)					
S. NO	PART NO	NOUN	U/I	QTY	SPECIFICATION
1	3A/PAF148	PECO LATHE MACHINE	EA	01	SWING OVER MACHINE BED : MIN 350 MM ACCURACY : 0.01 MM SWING OVER CROSS SLIDE : MIN 300 MM DISTANCE BETWEEN CENTER : MIN 1200 MM TURING LENGTH : MIN 1100 MM WIDTH OF BED : MIN 400 MM WORKING SPINDLE : SPINDLE DIAMETER IN FRONT OF BEARING : 60 MM SPINDLE BORE : 35 MM TAPER BORE ; MT5 NORMAL CHUCK DIAMETER : 160 MM MAXIMUM DIAMETER OF FACE PLATE IN CLAMPING DISK : 315 MM TOOL SLIDE : GUIDE LENGTH OF CARRIAGE : 350-365 MM GRADUATION OF LONGITUDINAL SCALE ON APRON BOX HAND WHEEL : 0.2 MM CROSS SLIDE TRAVEL : MIN 250 MM GRADUATION OF SCALE AT CROSS SLIDE SPINDLE : 0.025 MM WIDTH OF CROSS SLIDE : 250 MM COMPOUND SLIDE TRAVEL : MIN 180 MM GRADUATION OF SCALE AT COMPOUND SLIDE SPINDLE : 0.05 MM WIDTH OF TOOL SLIDE : MIN 160 MM TAIL STOCK WITH HAND WHEEL : 100-120 MM DIAMETER OF CENTER SLEEVE : 50 MM TAPER SOCKET : MT3 SCALE GRADUATION ON CENTER SLEEVE : 1 MM SCALE RING AT TAIL STOCKS SPINDLE SCALE GRADUATION : 0.05 MM CROSS TRAVEL : PLUS MINUS 10 MM DRIVE NO OF SPEED RANGES: 2X8 SPEED RANGE "A" 50-350 REV/MIN 8 SPEED SPEED RANGE "B" : (250-2000 REV/MIN 8 SPEED THREAD PITCHES WITH STANDARD CHANGE GEAR SET BS THREADS: 7-76 TPI ALL STANDARDIZED METRIC THREAD SELECTABLE EXCEPT FOR 0.45 MM 405MM : 0.25-16MM 24 MODULE PICH SELECTABLE EXCEPT FOR 0.4 MM AND 4.5 MM :

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					<p>0.25-16 MM 24 MODULE PITCH SELECTABLE EXCEPT FOR 0.4 MM AND 4.5 MM : 0.2-8 MM LEAD SCREW PITCH : 6 MM COOLANT TANK WITH COMPLETE PUMP CAPACITY : 10-14 LR ACCESSORIES DRIVE PLATE AS PER SPINDLE DIAMETER : 160 MM FOUR JAWS INDEPENDENT CHUCK DIAMETER : 160 MM THREE JAWS SELF-CENTRING CHUCK DIA METER : 160MM QUICK CHANGE TOOL POST : STANDARD MACHINE LAMP : STANDARD REVOLVING CENTRE : STANDARD DOG CARRIER : STANDARD COLLET HOLDER : STANDARD TOOL KIT : STANDARD POWER INPUT : 3HP FEATURES NUMERICAL CONTROL WARRANTY : 03 YEARS MINIMUM THIS MUST BE A COMPLETE PACKAGE INCLUDING ALL ACCESSORIES, TOOLS, ON JOB TRAINING. IMPORTED ITEM WILL BE PREFERRED.</p>
APF/1920/42/LOG/PC-110 TEL EXT: 6435 (DTE OF EF)					
1	3A/2851	MILLING MACHINE	EA	01	<p>MODE : NUMERICAL CONTROL TYPE : UNIVERSAL 3 AXIS ACCURACY : 0.01 MM TABLE SIZE : 1065X230 MM LONGITUDINAL TRAVERSE HAND ONLY : 760 MM POWER FEED FITTED : 675 MM CROSS TRAVERSE : 305 MM VERTICAL TRAVERSE : 405 MM NUMBER OF "T" SLOTS : 3 WIDTH & CENTRE : 15.5 MM AT 63.5 MM RAM MOVEMENT : 305 MM SPINDLE SPEED NUMBER : 15 RANGE : 50 TO 5000 RPM SPINDLE CENTER TO COLUMN FACE : 170-480 MM SPINDLE TO TABLE : 0-480 MM QUILL FEEDS PER REVOLUTION OF SPINDLE : 0.04 MM, 0.08 MM & 0.15 MM MOTOR : 0.75 TO 1.5 KW TABLE : MACHINE CAN BE FITTED WITH A 915 X 230 MM OR 1220 X 230 MM WITH A LONGITUDINAL TRAVERSE OF 610 MM AND 915 MM RESPECTIVELY MACHINE CAN BE FITTED WITH A "T" RAM TO ALLOW UPTO 03 MILLING HEADS SIDE BY SIDE SPINDLE TAPPER : R8 SPINDLE SPEED : 50 TO 3750 RPM MOTOR : 02 HP QUILL TRAVEL : 127 MM POWER FEED OF QUILL PER REVOLUTION OF SPINDLE(03 RATES) : 0.04 MM, 0.08 MM & 0.15 MM COLLET CAPACITY : 2-50 MM ACCESSORIES DIVIDING HEAD (INDEXING HEAD) ROTARY TABLE RIGHT ANGLE ATTACHMENT QUILL MASTER DIGITAL MEASUREMENT DISPLAY UNIT RIGHT ANGLE ARBOR SUPPORT BRACKET TABLE VISES COLLETS, ADAPTERS, HIGH SPEED FLY CUTTER, BORING HEADS, SLOTTING HEADS, STUB ARBOR, SHELL END MILL ARBOR, HOLDING DOWN BOLTS, CLAMPS AND END MILL HOLDERS ETC WARRANTY : MINIMUM 03 YEARS THIS MUST BE A COMPLETE PACKAGE INCLUDING ALL ACCESSORIES, TOOLS, ON JOB TRAINING. IMPORTED ITEM WILL BE PREFERRED.</p>

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APF/1920/42/LOG/PC-111 TEL EXT: 6435 (DTE OF EF)					
1	ITM33457	ENGRAVING MACHINE	EA	01	PART NO : ITM33457 TYPE : LASER TECHNOLOGY Fiber+ CO2(duel) . LASER CLASSIFICATION : LASER 1-LASER PRODUCT. DOOR CLOSED LASER WATTAGE AIR COOLED : 35-40-60 OPERATIONG MODE : OPTIMIZED RASTER, HIGH QUALITY VECTOR CUTTING ENGRAVING AREA : 610X305 MM "Z" CLEARANCE : 145 MM SPEED : 2.5 M/S SIZE : 1023X725X450 MM ALTERNATE LENSES : 2-3-4 INCHES DRIVER / SOFTWARE : INSTALLED PLUS GENUINE COPY INTEGRATED AIR EXHAUST : YES BASE STAND : YES VECTOR CUTTING TABLE HONEYCOMB GRID : YES CYLINDRICAL ATTACHMENT : DIAMETER 3-130 MM STANDARD FEATURES : AIR ASSIST, "Z" MOTORIZED TABLE, FRONT LOADING OPENING RED DOTTED POINTER, AUTO FOCUS SENSOR, PRINT AND CUT MEDIA REGISTRATION, EMBEDDED LASER DASH BOARD WITH LCD SCREEN, JOB COMPLETE ALARM, BUFFERING MEMORY, JOB QUEING, THERMAL SENSITIVITY SENSOR AND AUTOMATIC SAFETY SHUT OFF. WARRANTY :MINIMUM 3 YEARS THIS MUST BE A COMPLETE PACKAGE INCLUDING ALL ACCESSORIES, TOOLS & ON THE JOB TRAINING. IMPORTED ITEM WILL BE PREFERRED.
APF/1920/42/LOG/PC-112 TEL EXT: 6420 (DTE OF ARC)					
1	GTR1056-25N	BACK SHELL 90	EA	01	QWIK-TY 90° FOR MIL-DTL-38999 SERIES III/IV CONNECTORS
APF/1920/42/LOG/PC-113 TEL EXT: 6351 (DTE OF ECS)					
1	12C3-2B	COIL HEAT EXCHANGER BOTTOM	EA	02	COPPER PIPE 5/16,PRESSURE 50 PSI,FINS (SILVER MATERIAL)
2	12C3-2S	COIL HEAT EXCHANGER SIDE	EA	02	COPPER PIPE 5/16,PRESSURE 50 PSI,FINS (SILVER MATERIAL)
3	12C3-2T	COIL TOP HEAT EXCHANGER	EA	02	COPPER PIPE 5/16,PRESSURE 50 PSI,FINS (SILVER MATERIAL)
4	MS17322-6	METER TIME (USA) or Equivalent	EA	02	115V 400HZ 4 DIGIT DISPLAY
5	MS27997A1	RELAY ARMATURE 115VAC60,400HZ 8 PIN	EA	03	COIL 115VAC 60,400 HZ,CONTECT 8 PIN, 28 VDC, 25 AMP
6	12C3-5M1	VALVE TEMP CONTROL	EA	02	TEMP 02-200FH,PRESSURE 150 PSI,MATERIAL BRASS

TERMS AND CONDITIONS:-

- GENERAL TERMS AND CONDITIONS ARE MENTIONED IN TENDER FORM (APF/ LG-7). TENDER FORM AND COMPLETE DETAILS / SPECIFICATIONS OF ITEMS, IF REQUIRED CAN BE OBTAINED FROM CONTACT NO 051-9099-6435-6345 ON ANY WORKING DAY BEFORE OPENING OF TENDER.
- THE FIRM MUST BE GST AND PROFESSIONAL TAX REGISTERED HAVING NTN.

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NOTE :-INTERESTED FIRMS ARE TO DEPOSIT BID SECURITY @ 5% OF QUOTE (NOT EXCEEDING 0.150 M) IN FAVOUR OF MD APF IN THE FORM OF CDR / PAY ORDER / DEMAND DRAFT ONLY WITH QUOTATION. WITHOUT BID SECURITY NO QUOTATION WILL BE CONSIDERED. CROSS CHEQUE WILL NOT BE ACCEPTED.

4. TECHNICAL AND COMMERCIAL OFFERS OF ABOVE MENTIONED ITEMS MAY BE SUBMITTED IN SEALEDSEPARATE ENVELOPES IN **TENDER BOX NO. 02** PLACED AT MAIN GUARD ROOM APF.
5. LAST DATE FOR SUBMISSION OF TENDERS IS **19 MARCH, 2020** BEFORE **1100 HRS.**
6. THE TENDERS WILL BE OPENED ON THE SAME DAY AT **1130 HRS**IN THE OFFICE OF ASSTT DIR LOG (S&A), APF, PAC, KAMRA.
7. PAYMENT WILL BE SUBJECT TO THE ACCEPTANCE OF ITEMS BY THE USER AND QUALITY DIRECTORATE.
8. **FIRMS HAVING THE CAPABILITY TO PROVIDE ABOVE MENTIONED ITEMS AS PER GIVEN SPECIFICATIONS ALONG WITH SAMPLES ARE TO QUOTE.**
9. **OFFERS CONTAINING MULTIPLE RATES AGAINST SINGLE LINE ITEM ARE LIABLE TO BE REJECTED.**
10. INTERESTED FIRMS ARE TO PROVIDE SAMPLES / TECHNICAL DATA ALONG WITH TECHNICAL QUOTATIONS.
11. ONLY REGISTERED SUPPLIERS, WHO ARE ON ACTIVE TAXPAYERS LIST ARE TO PROVIDE DOCUMANTRY PROOF AND QUOTE ABOVE MENTIONED ITEMS.
12. THIS FACTORY RESERVES THE RIGHT TO REJECT ANY QUOTATION ON TECHNICAL GROUNDS.
13. QUOTATION MUST BE VALID FOR MINIMUM **90 DAYS.**
14. PERCENTAGE OF SALES TAX AS APPLICABLE MUST BE MENTIONED SEPARATELY.
15. **GUARANTEE/ WARRANTY TERMS SHALL BE MENTIONED SEPERATELY.**
16. FIRMS OFFERING MINIMUM DELIVERY PERIOD SHOULD BE PREFERRED.
17. SPECIFICATIONS MUST CLEARLY BE MENTIONED IN TECHNICAL QUOTATION.

FOR MANAGING DIRECTOR

(HASNAIN ALI SHAH)
FLIGHT LIEUTENANT

APF PAC KAMRA
TEL EXT: 051-9099-6299