



Government of Pakistan
**PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY**

M/s _____

Dear Sirs,

Ref'nce: TENDER ENQUIRY NO. 003-FP-Capt-Pur-Fill. DATED: 02-11-2020

You are requested to submit quotations for the item (s) noted in the Schedule to the Tender. Offers should be sent duly sealed in an envelope. Please note the following instructions for filling the tender:-

1. **SUBMISSION OF TENDER**

- 1.1. Tenders will be opened at 1200 hours on **09-12-2020** and must reach this office on or before that time. The tender received late will not be entertained. You may witness the opening of the tender if you so desire. If a representative is deputed, he should bring a letter of authority from you.
- 1.2. Only one tender should be included in one envelope. The outside of the envelope should be inscribed with:-

Tender Enquiry No: **003-FP-Capt-Pur-Fill. DATED: 02-11-2020**

Tender to be opened on **09-12-2020**

Address as follows:

Managing Director Filling Factory ,CR-Section ,CO-4,POF Wah Cantt (PAKISTAN)

- 1.3 If envelope does not indicate reference of T.Es or received late the same will be returned un-opened. Bids through e-mail / Fax are not allowed in accordance with PPRA rules 2004 (Rule-22.

GENERAL INSTRUCTIONS REGARDING PREPARATION OF QUOTATIONS

- 2.1 For materials, the prices should be filled in column 5 and delivery date in column 6 of the schedule to this Tender Enquiry. The undertaking should be signed at the bottom of the Schedule which shall form the Quotation. You may use a separate sheet if necessary.
- 2.2 For Plant, Machinery and Equipment, you are required to quote in two parts:-

Part I: "TECHNICAL OFFER" It should exclusively give technical details and literatures/brochures of the offered plant, machinery and equipment; validity date; delivery schedule; and signed undertaking given on the schedule to this Tender Enquiry. It must not indicate price, costs etc.

Part II "COMMERCIAL OFFER" It should indicate the commercial terms e.g. price, terms of payment, mode of payment, mode of supply.

Each part should be placed in a separate sealed cover. The envelopes should be inscribed with: Part I "Technical Quotation without price" and Part II "Commercial Quotation with Price."

- 2.3. The quotation must remain valid for, at least 90 days from the date of opening of tenders.
- 2.4. The quotation should hold good for any reduced or enhanced quantities without notice.
- 2.5. In the event of non-acceptance of offer, no intimation will be given to the TENDERER.
- 2.6. Conditional offers or alternative offers will be ignored.
- 2.7. Quotations should be based on F.O.B. The consignment will be shipped through Pakistan National Shipping Corporation(PNSC). In case there is no PNSC service in the country of shipping, please quote on C & F basis. The freight should be indicated separately. Insurance premium should not be included in the quoted price. However, where insurance is considered necessary, advice to that effect should be given in the quotation.
- 2.8. Submission of the offer through an agent in Pakistan should be avoided. In case it is considered inevitable, the agent's quotation must invariably be accompanied by the original proforma invoice from the principals/ manufacturers.
- 2.9. Country of origin and port of shipment to be stated.

3. **ACCEPTANCE OF OFFERS**

POF (Filling Factory) reserves the rights to reject all the bids or proposals at any time prior to the acceptance of bid / proposal. However, Filling Factory may communicate to any supplier or contractor, who submitted a bid or proposal, the grounds for its rejection, but is not required to justify those grounds.

4. **PERFORMANCE BOND**

- 4.1. The successful bidders will provide Performance Bond at the rate of 10% of total value of contract in favour of the Controller of Military Accounts, CMA (POFs) Store Section, Wah Cantt. The Performance Bond will be furnished in the form of Deposit At Call Receipt from any scheduled Bank in Pakistan or an unconditional bank guarantee on prescribed proforma covered by any scheduled bank in Pakistan. The performance Bond shall be furnished within 45 days from the date of opening of Letter of Credit. It shall be valid for a period of 12 months after the date of expiry of letter of credit. If the Performance Bond is not furnished within the a / m prescribed time, the Purchaser reserves the right to cancel the contract and has the right of risk purchase action.

- 4.2. No Performance Bond will be required if the total value of the contract is less than US\$ 50,000 and contract is placed directly on the foreign Supplier.

5. **FAILURE TO SUPPLY THE STORES**

All deliveries must be completed by the specified date. If the failure to deliver the stores within the scheduled time should have arisen from "Force Majeure", which the Purchaser may admit as reasonable ground for further time, he will allow such additional time as he may consider to have been required by the circumstances of the case. Otherwise, he will be entitled, at his discretion, to cancel the contract; and/or, claim liquidated damages upto 2% but not less than 1% of the contract price of the items and their quantities for each and every month or part of a month, beyond the specified delivery date, during which these may not be delivered, subject to a maximum of 10% of the total contract value of particular store which remained unsupplied either in part or in full or, to purchase, from elsewhere, the unsupplied stores at the risk and cost of the Supplier.

6. **INSTALLATION:**

Machine will be installed by the supplier's engineers (or their authorized local representative in Pakistan).

7. **FINAL ACCEPTANCE TEST (FAT):**

- 7.1. Machine will be tooled up and will be checked for correct crimping of 100 x fuzes @1% rejection (sketch of crimping portion of fuze is attached).
- 7.2. Where considered necessary by the Purchaser, stores may be obtained on Warranty/Guarantee, subject to inspection on receipt. Rejected stores will be removed and replaced with the acceptable stores by the Supplier at his own expense, within a specified time.

8. **WARRANTY GUARANTEE.**

- 8.1. The machine and accessories shall be accepted on Supplier's Warranty / Guarantee with regard to quality and quantity subject to these being technically checked/tested where necessary and accounted for on arrival at Consignee's ware-house in presence of supplier's rep (if desired by supplier) at their cost. The supplier shall render Warranty/Guarantee certificate in duplicate to the Purchaser on the Performa (will be attached with tender documents) as soon as stores have been dispatched/delivered. This Warranty / Guarantee shall be binding on the Supplier for a period of 24 months reckoning from the date of acceptance after successful trial run.
- 8.2. In case the stores on checking / test after receipt at Consignee's warehouse are found not conforming strictly to the relevant specification and other particulars or found broken during transit, the Supplier shall Immediately replace the rejected/broken stores by acceptable stores, free of cost, and without any obligation to the Purchaser. Rejected/broken stores shall be disposed off by the Supplier under his own arrangements.
- 8.3. The supplier shall warrant the good quality of all equipment supplied against all defects or failures due to faulty design, material, or workmanship.

9. PAYMENT

- 9.1. 70% payment of FOB/C&F value against equal amount of Bank guarantee will be made on shipping documents. Bank guarantee valid till acceptance of store.
- 9.2. Remaining 30% payment after successful commissioning and trial run of the machine at buyer's site.
- 9.3. All Bank charges incurred in Pakistan in connection with the establishment of L.C. will be borne by the Purchaser, whereas all Bank charges incurred in connection with drawing of payment including charges for confirmation of L.C. by the advising Bank/Foreign Bank will be borne by the Supplier.

10. SECURITY OF INFORMATION

- 10.1. The tenderer and his employees must not communicate any information relating to the sale/purchase of stores under this enquiry to any person other than the manufacturer or to any press or agent not authorized in writing by POFs to receive it.
- 10.2.. Supplier will render necessary information regarding hazardous effects on environment of the material / products supplied by them, in their quotations and shipping / dispatch documents.
- 10.3.. Please return the Schedule to the Tender duly signed by the specified date, alongwith the specifications drawings etc. if any, enclosed herewith - even if you are unable to quote.

Note: Please confirm in your offer that in case of acceptance of your offer and placement of contract on your firm, you will not ask for change of beneficiary at any stage later on.

Yours faithfully,

(Kaleem Ahmed)
Managing Director Filling Wah,
PAKISTAN ORDNANCE FACTORIES,
WAH CANTT.
Tel # 051-9055-21044
Fax # 051-93144100.
E-mail mdfill.@pof.gov.pk

PAKISTAN ORDNANCE FACTORIES WAH CANTT
(FOREIGN SUPPLIES)

SCHEDULE OF STORE TO BE SUPPLIED AGAINST T.E. NO: 003-FP-Capt-Pur-Fill.
DATED: 02-11-2020

ITEM NO.	DESCRIPTION OF STORE	UNIT	QTY	PRICE PER UNIT FREE DELIVERY		DELIVERY DATE
				IN WORDS	IN FIGURE	
01	Bench Lathe Machine	No	01			03 Month after placement of contract

1. **For Plant & Machinery: Bench Lathe Machine (Qty: 01 No)**

2. **Specifications:- As per attached Annexure "A".**

3. **Special Conditions:**

- i) Quotation must remain valid at least for 90 days from date of opening and should hold good for any reduced or enhanced quantity.
- ii) Offer should be strictly as per our required specification. Conditional / alternative offer will be ignored.
- iii) Offer should be followed by proper and original proforma invoice.
- iv) Offer should clearly indicate the country of origin and port of shipment.
- v) If your offer is accepted and contract is placed on your firm, you will have to furnish a Performance Bank Guarantee equal to 10% of total value of contract from a scheduled bank of Pakistan, if total value of contract exceeds US\$ 50,000.
- vi) An assurance in your offer will be required that you have export license from your government for export of tendered store.
- vii) Any quantity of store, if found defective functionally will essentially be replaced by the supplier free of cost under his own arrangements.
- viii) The store must be protected adequately and appropriately against damages from environmental effects, water or other substances during journey/transportation to withstand the rough handling involved in the transit and provide preservation of store while held in the storage by the supplier.
- ix) Moreover, all the terms and conditions given in T.E general instructions Performa form POF 1262 (foreign supplies) must be accepted.
- x) Store will be procured on warranty / guarantee.
- xi) No fax or e-mail offer will be accepted.
- xii) Supplier must accept all the terms and conditions embodied in form POF 1280 (General conditions of contract)

4. **UNDERTAKING**

Should our offer be accepted we hereby undertake to supply the stores/render the services contracted on the basis of conditions of contract embodied in form P.O.F.-1280 and to deposit the performance bond within the prescribed time, failing which it will constitute a breach of contract. and P.O.F. will have the right to purchase the stores/services elsewhere at our risk and cost.

PLACE.....

DATED.....

SIGNATURE OF THE TENDERER

NAME:.....

POSITION.....

INCOME TAX G.I.R. NO.....

**BANK GUARANTEE FOR PERFORMANCE ON JUDICIAL STAMP PAPER OF Rs.100/- OR AS
SUITABLE TO THE AMOUNT OF BG.**

- i) Contract No. _____ Date _____
ii) Name of Firm/ Contractor _____
iii) Address of Firm/ Contractor _____
iv) Name of Guarantor _____
v) Address of Guarantor _____
vi) Amount of Guarantee Rs. _____
(_____)

(in words)

Date of Expiry of Guarantee _____

To: The President of the Islamic Republic of Pakistan through the Controller of Military Accounts
(CMA) P.O.F. Wah Cantt (Pakistan)
Sir,

1. Whereas your goodself have entered into Contract No. _____
dated _____ with Messrs _____

(Full Name and Address)

hereinafter referred to as our customer and that one of the conditions of the contract is the submission of unconditional bank guarantee by our customer to your goodself for a sum of Rs. _____ rupees / F.E. (as applicable) _____

2. In compliance with this stipulation of the contract we hereby agree and undertake as under: -
- To Pay to you unconditionally on demand and / or without any reference to our customer an amount not exceeding the sum of Rs. _____ Rupees or F.E. _____ as would be mentioned in your written Demand Notice.
 - To Keep this Guarantee in force till _____.
 - The validity of this Bank Guarantee shall be kept one clear year ahead of the original / extended delivery period or the warrantee of the stores which so ever is later in duration on receipt of information from our Customer i.e. M/s _____ or from your office. Claim, if any must be duly received by us on or before this day. Our Liability, under this Bank Guarantee shall cease on the closing of banking hours on the last date of the validity, of this Bank Guarantee. Claim received thereafter shall not be entertained by us whether you suffer a loss or not. On receipt of payment under this guarantee, this document i.e. Bank Guarantee must be clearly cancelled, discharged and returned to us.
 - That we shall inform your office regarding termination of the validity of this Bank Guarantee one clear month before the actual expiry date of this Guarantee.
 - That with the consent of our customer you may amend/ alter any term/ clause of the contract or add/ delete any term/ clause to/from this contract without making any reference to us. We do not reserve any right to receive any such amendment / alternation or addition / deletion provided such like actions do not increase our monetary liability under this Bank Guarantee which shall be limited only to Rs. _____ (Rupees _____)
 - That the Bank Guarantee herein before given shall not be affected by any change in the constitution of the Bank or Customer / Seller or Vendor.
 - That this is an unconditional Bank Guarantee, which shall be encashed on sight on presentation without any reference to our Customer / Seller or Vendor.

Guarantor

Dated _____

Bank Seal and Signatures

DETAIL SPECIFICATIONS OF BENCH LATHE MACHINE FOR NOSE CAP CRIMPING OF PD. FUZE (Qty: 01 No)

9. **Nomenclature:** Bench Lathe Machine
10. **Purpose:**
- i) Bench Lathe Machine capable for crimping of nose cap of PD Fuze after assembly of detonator in the front side of the fuze.
 - ii) Machining of different types of ferrous / non ferrous machine parts.
11. **Qty:** 01 No.
12. **Technical Parameters:**
- 12.1. Chuck Size of Machine: Ø 65 mm.
 - 12.2. Center Height: 102 mm.
 - 12.3. Distance B/W spindle Nose & Turret Side: 200 mm.
 - 12.4. No of Tools Station: 06 Nos.
 - 12.5. Travel: 80 mm.
 - 12.6. Length of Bed: 920 mm.
 - 12.7. Spindle Speed: 50-2500 RPM.
 - 12.8. Motor: 5-8 KW.
 - 12.9. Colour: Standard RAL 6011.
13. **Technical Requirements / Equipments**
- 13.1. Collets size Dia 10 to 65 mm with increment of 5 mm.
 - 13.2. 3 jaws chuck with soft jaws Qty: 02 Nos.
 - 13.3. Tail stock with revolving centre is required.
 - 13.4. Stopper for collet: 01 No.
 - 13.5. Tool Holder Right side: 01 piece.
 - 13.6. Tool holder lift side: 01 piece.
 - 13.7. Block tool holder: 01 piece.
 - 13.8. Adjustable quick change Tool post with 5 tools holder: 01 piece.
 - 13.9. Double tool holder: 01 piece.
 - 13.10. Drill chuck: 01 piece.
 - 13.11. Recessing holder: 01 piece.
 - 13.12. Tap holder: 01 piece.
 - 13.13. Die holder: 01 piece.
 - 13.14. Simple tool holder: 01 piece.
 - 13.15. Sliding tool holder: 01 piece.
 - 13.16. Crimping tool: Sufficient for production of 1000 pieces
14. **Safety:**
- 14.1. Safety guard (manual & auto) lever operated.
 - 14.2. Ingress Protection for motor & control panel: IP-54.
 - 14.3. Intrinsically Safe.
 - 14.4. Spark / Flame proof.
15. **Building Requirements.**
- Existing building will preferably be used after modification according to the drawings provided by the supplier.

16. **Available Utilities:**

16.1. Electricity:

16.1.1. 220 ± 5 % V AC, Ph-1, 50Hz.

16.1.2. 400 ± 5 % V AC, Ph-3, 50Hz

16.2. Compressed Air Pressure: 6 Bar

17. **Climatic Conditions:**

17.1. Temperature range: - 3 to 55°C.

17.2. Atmospheric relative humidity: 25 – 90%.

17.3. Earthquake Value: 7.0 on Richter scale.

17.4. Noise level: 65 db (for working zone)

18. **Spares and Technical Support**

18.1. 02 year's spares i.e. Mechanical; Electrical & Instruments should be included with the offer against each item separately.

18.2. The supplier shall confirm that after installation of the machine, there shall be continuing technical support as and when required by the purchaser.

18.3. It shall be guaranteed that spares shall be available for at least 15 years after successful installation of the machine.

18.4. In future any development in supplied machine will be informed.

19. **Documentation:**

The supplier will be required to furnish relative technical data (4 copies each in English language) including the following: -

19.1. Detailed Drawings & Specifications of the machine.

19.2. Maintenance, Lubrication and services manuals.

19.3. Safety Instructions for protection of labour and equipment.

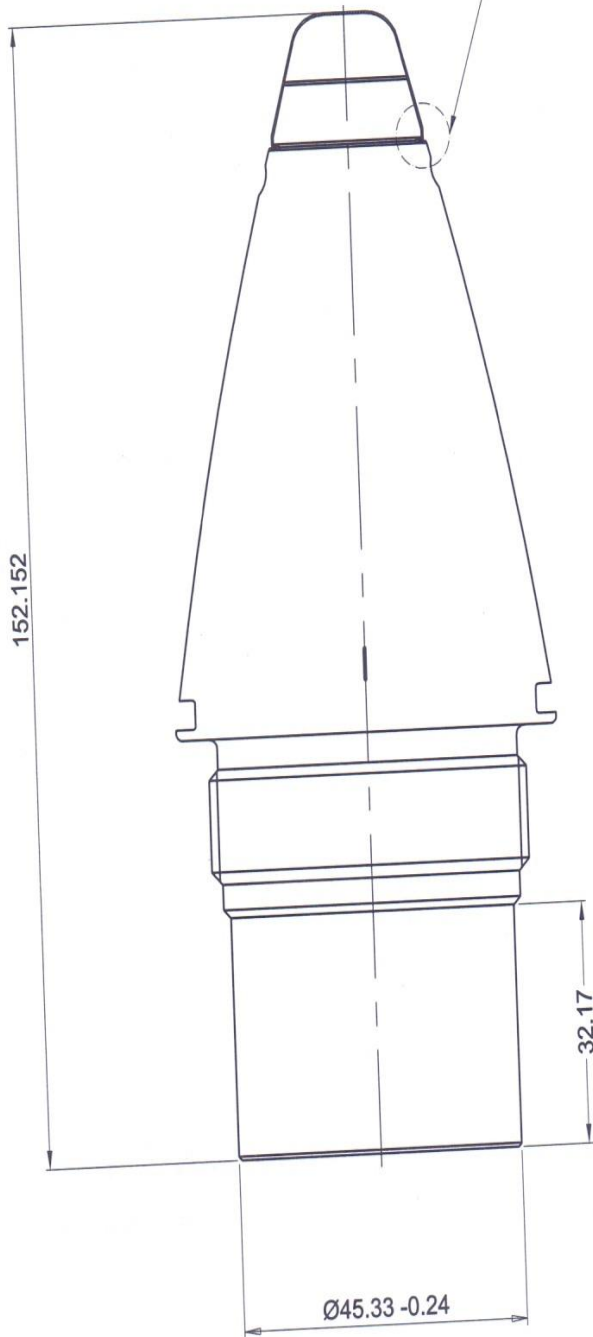
19.4. Comprehensive operating manual of the machine & related equipment.

19.5. Planning & Installation drawing

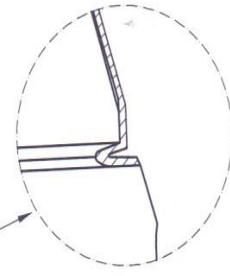
19.6. Detailed Electrical & Instruments Connection diagrams.

ANNEXURE -

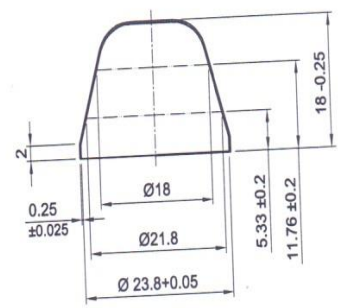
1



CAP CRIMPING SECTION



2



Sr.No.	Description	Material
1.	FUZE BODY	Aluminium Alloy
2.	CAP	STEEL, CARBON, COLD ROLLED STRIP
3.	WEIGHT OF THE FUZE	960 gram ± 10 gram.
4.	SURFACE FINISH	CNC MACHINE SURFACE FINISHED