



POF 1262-A
(INDIGENOUS
SUPPLIES)

Government of Pakistan
PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY

To M/s

Dear Sirs,

Reference : TENDER ENQUIRY NO. 0053/LP/DS/54

DATED 23-JAN-25

You are requested to submit quotations for the item(s) noted in the Schedule to the Tender. Please note the following instructions for filling the tender:-

1. SUBMISSION OF TENDER

- 1.1 Tenders will be opened at **10:30 hours** on **19-MAR-25** at Bid Centre adjacent to Rabita Hall, POF Wah Cantt. Quotation must be submitted electronically on www.ebidding.pof.gov.pk as well as in hard form (duly sealed in envelope) before 30 minutes of opening 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.

Tender Enquiry No: 0053/LP/DS/54

Tender to be opened on: 19-MAR-25

Address as follows:-

(www.ebidding.pof.gov.pk) BID CENTER

ADJACENT TO RABITA HALL POF, WAH CANTT.

2. GENERAL INSTRUCTIONS REGARDING PREPARATION OF QUOTATIONS

- 2.1 **For Materials**, the prices should be filled in column 5 and delivery date in column 7 of the schedule to this Tender Enquiry. As per **PPRA Rule 36(b)**, **Single Stage two envelope method** will be utilized for "Open competitive bidding." Moreover, technical & commercial evaluation of Bids will be carried out strictly as per PPRA rules and contract(s) will be awarded to the most advantageous bidder(s).
- 2.2 **For Plant and Machinery**, 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.

Cont....P-2

Part II "Commercial Offer": It should indicate the commercial terms e.g. price, terms of payment, mode of payment, mode of supply.

- 2.3 The quotation must remain valid for, at least 90 days from the date of opening of commercial tenders, extendable if so desired.
- 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, intimation may be given to the Tenderers on their request.
- 2.6 Conditional offers or alternative offers are likely to be ignored.
- 2.7 Quotations should be based on:-

F.O.R. station of dispatch basis, i.e. delivered free on rail, inclusive of packing and forwarding charges. The stores will be booked under Military Credit Note, to be provided by the purchaser.

and/or

Free delivery at POF's stores at **WAH CANTT**
In this case Octroi duty, will be payable by the supplier.

- 2.8 Taxes and Duties etc. where applicable, must be shown separately, quoting references to Registration No. in cases of Sales Tax and relevant authority in the case of others. Offers without these clarifications and inclusive of Taxes and Duties may be ignored.
- 2.9 Taxes and duties levied on or after Tender opening date or on or after the date offer was signed and dispatched will be allowed to include in the offered rates.
- 2.10 "Suppliers will furnish a certificate, issued by Excise & Taxation deptt., that he has cleared all Professional Tax payable by him" offers received without this certificate will be rejected.
- 2.11 Suppliers will render necessary information regarding hazardous effects on environment, of the material/products supplied by them, in their quotations and shipping/dispatch documents.
- 2.12 If the requisite information is not furnished on the T.E forms or offer received is not conformity with the requirement of the T.E such offer shall be ignored.

3. INSPECTION

- 3.1 Supplies shall be subject to the inspection and acceptance by the competent inspection authority nominated by the Purchaser, who will arrange it at his own cost. Inspection facilities such as tools, test equipment, instruments etc will, however, be provided by the Suppliers in accordance with the relevant specifications.
- 3.2 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.

4. TENDER FEE

The tender must be accompanied by a copy of non-refundable fee by means of a crossed postal order/pay order for Rs. 500/- in favour of: **Director-Admin-POFs, Wah Cantt.** The tender fee instrument in original must be provided on day/date of tender opening in the Bid Center.

4.1 TENDER SAMPLE

Where required, offer must accompany tender sample., strictly according to the description and specification given in Tender Enquiry. Offer not accompanied by tender sample will NOT be entertained excepting the established and reputable firms who have either previously satisfactorily supplied the same or similar stores or have submitted an acceptable sample thereof against previous T.E.

5. BID Security

5.1 A copy of Bid Security should accompany the tender in shape of deposit at call receipt/Pay Order/Banker Cheque from scheduled bank drawn in favour of :-

DIRECTOR SERVICES

5.2 Bid security instrument in original must be provided on the day/date of tender opening in the Bid Center as under:

- a. Registered/indexed firms including foreign firms - 2% of quoted value subject to the maximum ceiling of Rs. 0.5 Mn.
- b. Registered/un-indexed firms including foreign firms - 3% of quoted value subject to the maximum ceiling of Rs. 0.75 Mn.
- c. Unregistered Firms including foreign firms - 5% of quoted value subject to the maximum ceiling of Rs. 1.00 Mn.
- d. Govt organization/production units/state owned enterprises/welfare projects of Svcs HQ - Rs 0.50 M. can be waived off on request by DG(C)
- e. Bid money will be returned to unsuccessful (less first three lowest quotee firms) bidders on opening of commercial offers
- f. Bid money will be returned to successful bidders on submission of performance bond/unconditional B.G.
- g. Quotation accompanied with less bid money will be accepted on provisional basis for 10 x days after opening of bids. However the firms are bound to provide/furnish the balance bid money within 10 x days after opening of bid otherwise such quotations will be ignored or rejected
- h. Offers received without Bid Security will not be entertained.
- i. Bid money will be forfeited in case the quotation is withdrawn before the expiry of its validity date.

6. ACCEPTANCE OF OFFERS

6.1 POF may reject all bids or proposals at any time prior to the acceptance of bid(s) or proposal, but is not required to justify grounds for its rejection. POF shall incur no liability towards supplier or contractor who have submitted bids or proposals.

6.2 PERFORMANCE BOND

- (a) The successful bidders shall provide performance bond which shall not exceed 10% of contract value, in the form of Deposit At Call Receipt from a scheduled Bank; or, an un-conditional Bank Guarantee on a prescribed format. The performance Bond will be in favour of C.M.A.(POF) Wah Cantt. It will be returned on satisfactory completion of contract.
- (b) If the Supplier fails to furnish the Performance Bond within the specified time, such failure will constitute a breach of the contract and the Purchaser shall be entitled to make other arrangements for purchase of the stores at the risk and expense of the Supplier.

6.3 Performance Bond from State owned organizations may be waived off at the discretion of the Purchaser.

6.4 FAILURE TO SUPPLY THE STORES

All deliveries must be completed by the specified date. In case of 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 the particular stores 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.

6.5 PAYMENT

Payment will be made by the CMA(POF) through crossed cheque on receipt/acceptance of stores on our prescribed bill form supported by receipt voucher on part/full supply basis.

(a) Payment of duties/Taxes including professional tax (where applicable) must be supported by proof of having paid these to concerned Govt. Taxation Deptt.

7. SECURITY OF INFORMATION

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 authorised in writing by POFs to receive it.

Please return the Schedule to the Tender duly signed by the specified date, along with the specifications, drawings etc. if any, enclosed herewith - even if you are unable to quote.

WARNING In case the firm abstain from making offers or fail to return/acknowledge the tender form by the specified date on three consecutive occasions, no further tender enquiry may be issued to them and their names would liable to removed from the approved list.

Yours faithfully

YASMEEN ZAFAR
MANAGER PURCHASE SERVICES
for PAKISTAN ORDNANCE FACTORIES

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0053/LP/DS/5423-JAN-25(1) FOR MATERIALS PROCUREMENT ELECTRONIC EQUIPMENTS (36 ITEMS)

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
1	SOLDERING WIRE 60%TIN & 40% LEAD DIA 0.5 MM , WEIGHT 450 GRAM	ROLL	6				IMMEDIATE
2	SOLDERING WIRE DIA 0.8MM, WEIGHT: 100 GRAM 60% TIN & 40% LEAD	REEL	12				IMMEDIATE
3	SOLDERING IRON POWER 60 WATT, TEMPRATURE RANGE 250 - 400° C MAKE; GOOTS OR EQUIVALENT	NO	4				IMMEDIATE
4	TEMPERATURE CONTROLLED SOLDERING IRON POWER: 60 WATT, TEMPERATURE RANGE: 200-500°C MAKE: GOOT OR EQUIVALENT	NO	2				IMMEDIATE
5	SMD REWORK STATION INPUT VOLTAGE: AC220V / 110V, TEMPERATURE RANGE: HOT AIR GUN 100-480 °C, POWER: 680W MAKE. KADA, MODEL: 2018D OR EQUIVALENT SOLDERING STATION 200-480 °C PACKAGE INCLUDES: 1 X HOST, 1 X SOLDERING IRON, I X HOT AIR GUN, 1 X SOLDERING IRON HOLDER & 3 X HEAT GUN NOZZLES	NO	2				IMMEDIATE
6	TRINOCULAR HD STEREO MICROSCOPE FOCUSING 0.7-4.5X CONTINUOUS ZOOM MAKE: RELIFE, MODEL: RL-M3T OR EQUIVALENT	NO	1				IMMEDIATE
7	TACHOMETER ROTATION SPEED OPTICAL (NON-CONTACT) MEASUREMENT: 1 TO 99999 REVOLUTIONS/MINUTE MAKE: UNI-T, MODEL: UT372D 2-IN-1 TACHOMETER OR EQUIVALENT CONTACT MEASUREMENT; 1 TO 19999 REVOLUTIONS/MINUTE ACCURACY: ±0.02% ± 1 DIGIT SENSING DISTANCE: (OPTICAL) 50 TO 500MM BATTERY TYPE: AAA 1.5V X3	NO	2				IMMEDIATE
8	DIGITAL TEMPERATURE HUMIDITY METER TEMPERATURE RANGE:-10° ~50° HUMIDITY: 20%~95%RH, BATTERY OPERATED:1.5V BATTERY (R03)X1 MAKE: UNI-T, MODEL: A13T OR EQUIVALENT, DISPLAY: TEMPERATURE, HUMIDITY, DATE AND TIME	NO	1				IMMEDIATE
9	DIGITAL BATTERY ANALYZER TEST BATTERIES RATING: 100 TO 2000CCA, VOLTAGE MEASURING: 6V TO 32V BUILT-IN THERMAL PRINTER. MAKE. FOXWELL, MODEL: BT780 OR EQUIVALENT	NO	2				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0053/LP/DS/5423-JAN-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
10	DIGITAL CLAMP MULTIMETER AC CURRENT RANGE: 40A/400A DC CURRENT RANGE: 40A/400A DC VOLTAGE RANGE: 600V/400mV MAKE. UNI-T, MODEL: 203 OR EQUIVALENT AC VOLTAGE RANGE: 600V/4V RESISTANCE: 400 OHM /4K OHM/40K OHM/400K OHM/4M OHM/40M OHM POWER SUPPLY : 9V BATTERY DISPLAY: LCD MAX. DISPLAY VALUE: 3999 ALONGWITH ALL STANDARD ACCESSORIES	NO	4				IMMEDIATE
11	CRODLESS SCREW DRIVER TOOL KIT MAKE. INGCO, MODEL: HKTHP11281 OR EQUIVALENT	NO	2				IMMEDIATE
12	ELECTRIC FIRE ALARM BELL INPUT VOLTAGE: 220 VAC	NO	3				IMMEDIATE
13	RELAY 7A/250VAC, 7A/30VDC MAKE. IMO OR EQUIVALENT , MODEL NO. HY21PN230AC	NO	24				IMMEDIATE
14	STANDARD HEAT SHRINK SLEEVE TUBING 1.5 MM, SHRINK RATIO 2:1	METER	20				IMMEDIATE
15	STANDARD HEAT SHRINK SLEEVE TUBING 2.5 MM, SHRINK RATIO 2:1	METER	20				IMMEDIATE
16	STANDARD HEAT SHRINK SLEEVE TUBING 2MM, SHRINK RATIO 2:1	METER	20				IMMEDIATE
17	STANDARD HEAT SHRINK SLEEVE TUBING 5MM, SHRINK RATIO 2:1	METER	20				IMMEDIATE
18	EMERGENCY STOP PUSH BUTTON SWITCH INPUT VOLTAGE: 220 VAC, CURRENT RATING: 3A alongwith backbox, 1 x NC, 1 X NO	NO	6				IMMEDIATE
19	POWER SUPPLY INPUT: 180~264VAC , OUTPUT: 5VDC, POWER 200W MODEL: A-2000AF-5 OR EQUIVALENT RATED OUTPUT CURRENT:40Amps WITH OVER LOAD AND SHORT CIRCUIT PROTECTION	NO	2				IMMEDIATE
20	DIGITAL ADJUSTABLE VOLTAGE PROTECTOR INPUT: 85-300VAC 50/60HZ, OVER CURRENT PROTECTION RATING: 63 A MAKE. TOMZIN, MODEL: DDS238 OR EQUIVALENT, OVER VOLTAGE PROTECTION RATING: 85-300V WITH LCD DISPLAY	NO	20				IMMEDIATE
21	SOLDERING IRON POWER 40 WATT MAKE: GOOT OR EQUIVALENT	NO	4				IMMEDIATE
22	SOLDERING SUCKER MAKE GOOT, MODEL GS-100 OR EQUIVALENT	NO	4				IMMEDIATE
23	ADOPTER INPUT:100-240 VAC,50 HZ,OUTPUT:5 VDC 2 AMP	NO	6				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0053/LP/DS/5423-JAN-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
24	CPU UNIT CARD FOR PLC CAPACITY:5K, STEPS, DATA MEMORY CAPACITY:32K WORDS. MAKE:OMRON,MODEL:CJ1M-CPU11 OR EQUIVALENT,BUILT-IN I/O PERIPHERAL AND RS232 PORT,160I/O BITS PROGRAM	NO	4				IMMEDIATE
25	SERIAL COMMUNICATION CARD FOR PLC. PORT SUPPLY:24VDC, 250VAC, 2A MAKE:OMRON, MODEL:CJ1W-SCU41 OR EQUIVALENT, ONE RS-422A/RS-485	NO	10				IMMEDIATE
26	ARDUINO UNO OPERATING VOLTAGE 5V , 14DIGITS PINS , 4 DIGITAL INPUT/OUTPUT PINS, 6 ANALOG INPUTS	NO	6				IMMEDIATE
27	ARDUINO NANO OPERATING VOLTAGE 5V , 22 DIGITS PINS , 20 DIGITAL INPUT/OUTPUT PINS, 8 ANALOG INPUTS	NO	6				IMMEDIATE
28	ENERGY ANALYZER THREE PHASE OPERATING VOLTAGE: 85V-240V AC, 50/60 HZ, VOLTAGE INPUT: 5V-330V AC, CURRENT INPUT: 10mA-5.5A MAKE: TENSE OR EQUIVALENT, MODEL: TPM-01 ESH MEASURING RANGE:10mA-5.5A,5V-330KV VOLTAGE TRANSFORMER RATIO 1.0 .. 999.9 DIMENSION 91 mm X 91 mm CURRENT TRANSFORMER RATIO 1...1000	NO	2				IMMEDIATE
29	POWER SUPPLY ADAPTOR INPUT: 100-240 VAC, 50 HZ, OUTPUT: 12VDC/ 2AMP	NO	6				IMMEDIATE
30	POWER SUPPLY ADAPTOR INPUT: 100-240 VAC, 50HZ, OUTPUT: 24VDC/ 05AMP	NO	6				IMMEDIATE
31	POWER SUPPLY ADAPTOR INPUT: 100-240 VAC, 50 HZ, OUTPUT: 05VDC/ 30AMP	NO	6				IMMEDIATE
32	HUMAN MACHINE INTERFACE (HMI) MAKE: OMRON OR EQUIVALENT, MODEL NO. NS-10-TV01B-V2	NO	1				IMMEDIATE
33	TOUCH SCREEN PANEL FOR HUMAN MACHINE INTERFACE (HMI) MAKE. OMRON OR EQUIVALENT, MODEL NO. NS-10-TV01B-V2, PART NO TP-3142S2 FOR HMI	NO	2				IMMEDIATE
34	SEMI-OUTDOOR P10 LED DISPLAY MODULE PIXEL PITCH: 10MM,PIXEL CONFIGURATION: 1X RED, MODULE SIZE: 320MM X 160MM,INPUT VOLTAGE: 5VDC PIXEL DENSITY:10000 PIXEL/M2	NO	48				IMMEDIATE
35	LED CONTROL CARD CONTROL RANGE: SINGLE COLOR:768W*64H,DUAL COLOR:384*64H, TRI COLOR:512W*32H, FLASH CAPACITY: 4M BYTE SUPPORT MODULE: SINGLE COLOR/DUAL COLOR/TRICOLOR, MODEL: HD-U62 OR EQUIVALENT WITH USB PORT COMMUNICATION PORT: U-DISK HUB SIGNAL: 4HUB12, 2 HUB08 PROGRAM QUANTITY: MAX 1000	NO	1				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0053/LP/DS/5423-JAN-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
36	LED CONTROL CARD CONTROL RANGE: SINGLE COLOR:512W*128H,DUAL COLOR:256*128H,TRI COLOR:320W*64H, FLASH CAPACITY 4M BYTE SUPPORT MODULE: SINGLE COLOR/DUAL COLOR/TRICOLOR, MODEL: HD-U63 OR EQUIVALENT WITH USB PORT COMMUNICATION PORT: U-DISK HUB SIGNAL: 8HUB12, 4HUB08 PROGRAM QUANTITY: MAX 1000	NO	1				IMMEDIATE

Total Rs =	
+ GST =	
Total value Rs =	

(2) For Plant & Machinery:
Specification:-

(3) Special Conditions

- 01 Indicate the Model, Name of the Manufacturer, Country of Origin and also provide the Technical Brochure of the Material/Products being offered.
- 02 Breakdown of rates be given showing price and sales tax separately otherwise rates will be consider inclusive of GST.
- 03 Quotation may be submitted if you are registered with sales tax department. Only registered suppliers (with Sales Tax & Income Tax Dept), who are on Active Taxpayers List (ATL) of FBR are eligible to supply goods/services to Govt. Deptt. if any registered supplier is not in ATL, his payment would be stopped till he files his mandatory returns and appears on ATL of FBR. Sales Tax Registration number may also be indicated in your offer.
- 04 Govt. & Semi Govt. departments detailed in para 8 of CBR letter No.1/10-stb/98 dt.12-06-98 are not required to be registered since they are not involved in any taxable activity. So registered supplier shall pay sales tax at the standard rate i.e. 18%.
- 05 The supplier will provide the requisite CDR alongwith the complete Mailing Address, Telephone No, Fax No, E-Mail and branch code of the issuing bank and in addition for Distt./Zonal office of the same bank.
- 06 It is requested to quote in two parts (Technical & Commercial) as per our T.E clause No. 2.2, otherwise your offer will be rejected.
- 07 Firm must attach undertaking of T.E duly signed and stamped with technical offer.
- 08 Firms who are registered with SECP also eligible to participate in bid attach registration certificate.
- 09 Original bid money and tender fee must be reached in bid centre at the time of tender opening date time, however firm attach photocopy of bid money hiding the amount and tender fee with technical bid.
- 10 Firm must attached PTC, NTN, ATL certificates with technical offer.
- 11 Inspection Authority: GM-Electrical or his Authorized Rep.
- 12 Firm will provide evidence regarding payment of stamp duty @ 0.25% of contract value according to section - 3 of stamp act 1899 at the time of payment along with billing

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0053/LP/DS/54

23-JAN-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	

documents.

Undertaking

Should our offer be accepted, we hereby undertake to supply the stores/render the services contracted on the basis of General Conditions of Contract embodied in Form POF 1281, and to deposit the performance bond within the prescribed time, failing which it will constitute a breach of contract, and POF will have the right to purchase the stores/services elsewhere at our risk and cost.

Place _____
 Date _____

Signature of the Tenderer _____
Name _____
Position _____
Address _____
Income Tax G.I.R. No _____
Official Stamp _____