



POF 1262-A
(INDIGENOUS
SUPPLIES)

Government of Pakistan
PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY

To M/s

Dear Sirs,

Reference : TENDER ENQUIRY NO. 0004/LP/WPN/55

DATED 14-OCT-24

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 **11:00 hours** on **07-FEB-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: 0004/LP/WPN/55

Tender to be opened on: 07-FEB-25

Address as follows:-

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

ADJACENT TO RABITA HALL

POFs, 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.

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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 :-

GM-PPC-WPNS

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 be liable to be removed from the approved list.

Yours faithfully

ABDUL SATTAR BALOCH
GENERAL MANAGER

for PAKISTAN ORDNANCE FACTORIES

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0004/LP/WPN/5514-OCT-24(1) FOR MATERIALS

(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	FLANNELETE 100 mm Wide x 11mtr Long, Weight=155 grms per Roll PSG/590 Dt:17-10-70	METER	13000				IMMEDIATE
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Total Rs =	
+ GST =	
Total value Rs =	

(2) For Plant & Machinery:
Specification:-

(3) **Special Conditions**

- 01 Only Registered suppliers (with sales tax and income tax department) who are on Active Tax Payers List (ATL) on FBR are eligible to supply goods or services to Govt. Department, (ATL with Business Name must be attached with offer of suppliers).
- 02 The provision of ATL, PTC and NTN is mandatory along with offers by the supplier.
- 03 GST as per rule will be applicable.
- 04 Delivery period will be 30 x days after issuance of contract.
- 05 Inspection Authority: Rep of MD-Weapons.
- 06 Procurements exceeding Rs.10.00 Million shall be subject to an integrity pact, between the Purchase Officer and the suppliers or contractors being part of contract on the format duly approved by Federal Government vide Ministry of Finance (Finance Division) D.O.No.687/MD(PPRA)05, September 14,2005 Islamabad.
- 07 POFs Management reserves the right to discourage the offers of supplier with poor/unsatisfactory performance (sub-standard/delayed supplies) against previously awarded contracts.
- 08 Recovery of Stamp Duty amounting to 0.25% of total contract value is liable to be recovered from the contractors.
- 09 Undertaking must be enclosed with technical offer duly signed and stamped otherwise your offer will be ignored.

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0004/LP/WPN/55

14-OCT-24

(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	

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 _____

Rajon
Sr No. 7.

1/c DBA
R. E. Good
18/13/9

GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE
FOR DEFENCE CONTRACTS/OFFICIAL USE ONLY BUT NOT FOR SALE

P SG/590

SPECIFICATION NO. P-SG/590
DRAWING NIL
DATE OF SEALING 17-10-70
IN SUPERSESSION TO
SPECIFICATION NO. P-SG/68(6)

This specification governs manufacture, inspection and testing/acceptance of samples of Flannelette.

V.D.S. (P) Section B-2. Cat. No. B2/PBB-0001.

Designation. FLANNELETTE

This item is used for cleaning of rifles and machine guns etc.

AUTHORITY FOR SEALING D.C. (P) No. S-GS/4510 dt. 17-10-70
DITD Approval No. 1181/stores dt. 24-2-67.

PRO
ISSUED
A.M. Pux... 01
13/11/74

1. INTRODUCTION

- 1.2. This specification including appendix consists of 7 pages.
- 1.4. This specification is the property of Govt. of Pakistan. It is liable to amendment at any time and must be returned to the Chief Inspector of stores and clothing, inspectionate of army stores and clothing, Karachi on demand or immediately on completion of the purpose for which it was issued.
- 1.6. This specification or pattern or any other information issued in connection therewith, may only be used for specific enquiries, tenders or orders placed by competent authority. It is not to be used for any other purpose whatsoever without the express written sanction of the Chief inspector.

2. SCOPE.

- 2.2. This specification lays down the standard to which the store shown under designation above should conform. It defines and lays down the quality, standard and details of materials, manufacture, workmanship and finish. It also lays down the details of sampling, testing, inspection, rejection, marking, packing and delivery etc.
- 2.4. Separate specifications, pattern or samples detailed in subsequent paragraphs are an intergral part of this specifications and the latest issues of the former or current specifications which have superseded these should be referred to.
- 2.6. The supplier shall comply in every respect with the terms of this specification and ensure that the stores conform with it in all respects.

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3.

RELATED PARTICULARS

The following separate particulars have been referred to in this specification:

- Specn. No. P-SG/582 for Paper Kraft Wrapping.
- " " P-SG/581 for Paper Packing Waterproof.
- " " P-SG/548 for Twine Jute.
- " " P-SG/159 for Cloth 'E' and 'C' Heavy.

Pakistan standard No. P.S.80, 83, 143 and 39.

4.

PATTERN:

4.2.

Sealed pattern of the store defined in this specification is held in the custody of the Chief inspector of stores and clothing, Karachi. It represents the type, quality and standard of the store mentioned under 'Designation' on Page - 1.

4.4.

Certified sample may be issued on loan to a supplier for reference/general guidance but the quality, workmanship and standard of the contracted store must, however, conform to the appropriate clauses contained in this specification. Supplier is responsible for the safe custody and return in good condition of the certified sample. Label and seal of the sample should on no account be tampered with or broken.

5.

SAMPLE:

5.2.

Tender/advance or pre-production sample, when required, shall be submitted in accordance with the terms of the contract, for required are given as under:

Flannalette 2 Rolls.

5.4.

Wherever tender, advance or pre-production sample is not required, the suppliers are advised in their own interest to submit to the inspecting officer or his representative an initial delivery of 1% of the contract with a minimum number of five rolls alongwith samples of materials for inspection, testing and approval.

5.6.

The approval of the sample mentioned in clause 5.2 and 5.4 authorises the commencement of bulk production but does not relieve the suppliers/manufacturers from compliance with all the provisions of this specification.

5.8.

The pre-production sample shall be manufactured by the supplier/manufacturer with the same facilities which will be used for the manufacture of the bulk items.

6.

MATERIALS:

The flannalette shall be manufactured from yarns spun solely from pure clean cotton. The yarn shall be free from slubs, knots, seed particles and other impurities. The yarn shall be soft spun and uniformly twisted and shall be equal in quality and uniformity to that used in the sealed pattern.

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7. MATERIAL TESTING:

The materials shall be subjected to tests laid down in this specification and RELATED PARTICULARS (Clause-3). The materials may also be subjected to such tests which are deemed necessary by the inspection authority in order to determine their suitability.

8. MANUFACTURE:

- 8.2. The cloth shall be uniformly woven and shall be free from weaving faults and other manufacturing defects.
- 8.4. The cloth shall contain red strips woven with four weft yarns of the same quality as that of the other weft yarn. Alternatively the red strips shall be printed and the width of the printed stripe shall not be less than 1/8-inch.
- 8.6. The red strips shall match BCC shade No. 210 Union Jack Red and shall be spaced every two inches throughout the length of the piece, with a maximum inaccuracy of 1/8-inch.
- 8.8. The cloth shall be properly and evenly raised on both sides to the extent as shown in the sealed pattern.
- 8.10. The cloth shall be as free from dressing as defined in clause No. 10 of this specification and shall tear clearly down the red strips.
- 8.12. The finished cloth shall conform to the following particulars:

Width in inches	Threads per inch.		Weight per dozen yards conditioned OZ.	Maximum Breaking strength 4-in x7-in between the grips	Scouring loss	Weave
	WARP No.	WEFT No.				
4	42	48	6	Lbs. 100	1% Maximum	Plain

Note: Tolerance of $\pm 1/4$ -in. in width and $\pm 1/4$ OZ in weight be allowed to cover manufacturing irregularities in individual roll but the average weight and width of any delivery shall be as specified above.

- 8.14. The flannellette shall be made in rolls of 12 yds each or multiples of 12 yards.

9. WORKMANSHIP AND FINISH:

- 9.2. The cloth shall be properly and thoroughly bleached.
- 9.4. Manufacture, workmanship and finish shall strictly conform to the sealed pattern.
- 9.6. The fabric shall be soft and free from seed particles, kitties or any other foreign matter.

10. TEST:

10.2. The stores/materials during manufacture and after delivery shall be tested and examined as the inspector may consider necessary in order to determine whether they conform to this specification.

10.4. Weight: The conditioned weight shall be determined in accordance with the test method given in Pakistan standard No. PS-143, clause 3.2 Method 1-B Part-I and adding 8-1/2% allowance for regain.

10.6. Scouring loss: The scouring loss of the cloth shall be determined by the method as laid down in appendix to this specification.

10.8. Breaking Strength: The breaking strength shall be determined according to the method laid down in Pakistan Standard No. PS-83. The length of the piece shall be such so as to allow clear 07 inches between the grips of the machine.

10.10. Dye fastness:

To light. The dye for the red strips shall be of a bright colour and in brightness shall be equal to the sealed pattern. The red strips shall have a dye fastness of at least class III when determined by the method given in P.S.80.

To washing. The red strip of the fabric shall not show any sign of staining or bleeding on to the fabric itself or to the attached pieces of cotton and woollen materials when subjected to washing test No.2 as laid down in Pakistan Standard No. 39.

11. INSPECTION AND REJECTION:

11.2. All stores supplied shall comply with the terms of this specification and shall in all respects be to the satisfaction of the inspector.

11.4. The flannelette shall be examined to ensure correctness of materials, length of roll, width and its weight.

11.6. It shall be particularly ensured that raising has been properly and evenly done on both sides of the fabric and it has a soft and smooth finish. The fabric shall be free from neppiness, kitties, seed particles and any other foreign matter resulting in roughness of the surface.

11.8. During bulk inspection the fabric shall be practically tested so as to ensure that it tears clearly down the strip with equal ease as in case of an approved tested sample.

11.10. If on examination of any sample from any portion of a consignment the material of store and packing is found not fully in accordance with this specification, the whole supply may be rejected.

- 11.12. If on examination of 20% of any delivery, 20% of those examined including packing material are found not to confirm with this specification in respect of pattern, dimensions, workmanship and finish the whole consignment may be rejected.
- 11.14. All stores and packing not fully in accordance with this specification shall be rejected.
- 11.16. Inspector is the authority in all matters pertaining to inspection.
- 11.18. If considered desirable by the inspector the rejected stores may be marked with his rejection mark to avoid re-submission by the supplier.

12. MARKING:

- 12.2. Marking of store: Each roll shall be clearly and indelibly marked at both ends with contractor's name, initials or recognized trade mark, the year of manufacture, cat. No. and size.
- 12.4. Marking of bales: The marking on bales will be stencilled with quick drying black indelible ink/paint in clearly defined characters as described below:

On front and top.
 Catalogue no. and designation of the store packed.
 Quantity of the item packed.

On back.
 Consignee address.
 Destination i.e. railway station.
 Weight of the bale.
 The No. of individual bale and the total No. of bales in the consignment joined by the.

On end.
 Consignor's name.
 Voucher No. or inspection note No. and date.
 Month and year of packing.

13. PACKING:

- 13.2. Processing and quality of packing shall be examined/tested as the inspector may consider necessary in order to determine whether they conform to this specification.
- 13.4. Packing: The store when ordered to be delivered 'PACKED' shall be packed as follows:

A convenient number of rolls shall be put together and tied with twine jute to form a bundle.

The bundles thus formed shall be packed in bales as per details given below:

1st covering (innermost)	=	Paper kraft wrapping.
2nd covering		cloth 'E'
3rd covering		paper packing waterproof.
4th covering (outermost)		cloth 'C' heavy.

Method for Scouring Loss.

Test sample and test specimen.

Take a sample representative of the bulk and sufficient for two or more tests. Test specimen should be 5 to 10 grammes.

Cloth specimens are conveniently prepared as a full width cutting of suitable length.

Fray both weft edges to a pick and cut the worn threads so that they protrude by about 1/16" at each edge.

Procedure. Dry the specimen in a weighing bottle, cool it in a dessicator and weigh it.

Remove the specimen and determine its dry weight by re-weighing the bottle.

Extract the specimen with chloroform/dichloromethane in a Soxhlet apparatus for one hour at a minimum rate of six cycle per hour. Allow the entrained solvent to evaporate and wash the specimen well by alternate immersion in hot running water and wringing by hand twelve times in succession.

Place the specimen in the onzyme solution (20-30 times the weight of the specimen) at 50°C and wring it by hand. Repeat the process three times, making four in all, then return the specimen to the solution, heat to 70°C + 2° C and allow the specimen to remain in the solution for fifteen minutes, wring it by hand, and transfer it to a beaker of boiling water for fifteen minutes.

Squeeze out the sample thoroughly and after it has cooled, place a drop of dilute iodine solution on it.

If no blue colour develops, wash the specimen once more in boiling water, and transfer it to a weighing bottle and dry it.

If the specimen develops a blue colour repeat the desizing operation. Determine the weight of the dry desized specimen.

Calculation and expression of result

Express the content of total dry size as a percentage of the dry weight of the sized specimen.

The percentage total size is given by $100 \frac{(W - W_d)}{W}$ where W is the dry weight of the size specimen and W_d is the dry weight of the desired sample.

NOTE: The test is to be carried out in duplicate.

The paper kraft wrapping and paper packing waterproof shall be of sufficient size to give an overlap of 6 inches to ensure that the contents are fully protected. The bale shall be securely stitched with twine jute without damaging the contents.

Care shall be taken to ensure that the bale is sturdy and does not sag or collapse at any place.

The bales shall be roughly rectangular and its weight shall not exceed 82 lbs.

The bales shall be made in such a manner that 'Ears' are formed at the corners of the bale for lifting purposes.

The bales shall be bound with metal hoops and wooden/bamboo staves to the satisfaction of the inspector.

13.6. Packing slip: A packing slip shall be enclosed in each bale giving full details about the store packed i.e. cat No. designation, quantity packed, contract no. and date, I/Note No. or voucher No. and date, consignee, consignor, date of packing and packer's signature.

14. DELIVERY:

14.2. The consignment of store shall be delivered either 'loose' or 'loose packed' or 'packed' in accordance with the terms of the contract.

14.4. The supply shall be tendered for inspection alongwith required packing material either at the premises of the inspection depot or at the premises of the firm or at such place as will be stipulated in the contract.

14.6. The store shall be delivered in a new, clean and dry condition.

15. REPLACEMENT BY THE CONTRACTOR/FACTORY.

15.2. The supplier is responsible for replacement of any consignment or any part thereof whenever it is found to be not conforming to this specification.

16. RESPONSIBILITY FOR SAFETY.

16.2. The supplier/manufacturer is responsible for the safety of the supplies during inspection, despatch and delivery.

Dated: 18-1-71.

CHIEF INSPECTOR OF STORES AND CLOTHING
INSPECTORATE OF ARMY STORES & CLOTHING
KARACHI-12.