

.POLICE HEADQUARTERS HIMACHAL PRADESH
SHIMLA-171002

TENDER NOTICE

Sealed tenders (**with the impression of company/ firms seal**) are invited in two bid systems i.e. (i) Technical Bid and (ii) Financial Bid, by the undersigned from the **Manufacturers only** for the Purchase of Derby Shoes-Black & Tan Brown and Ankle Boots Black & Tan Brown for use by Himachal Pradesh Police personnel. Tender Forms along with terms & conditions can be obtained from P&L Branch, Police Headquarters, Nigam Vihar, Shimla, (H.P.) on any working day after 18.01.2017 between 10 A.M. to 5 P.M. by depositing Rs.500/- (non refundable) as Tender Form price either in cash or by Bank Draft. Tender Form can also be downloaded from HP Police Website www.hppolice.nic.in before the time fixed for receipt of tenders.

2. The Tenders along with samples, lab test reports, etc. will be received on or before 08.02.2017 upto 11.00.A.M at Reception Counter in the office of the Director General of Police,H.P. Nigam Vihar, Shimla and kept in locked box and the key of the box will be kept in the custody of Superintendent P&L Branch.

3. The tender shall be opened on the same day at 12.00 Noon in the presence of all tenderers who wish to be present. The tenders should be accompanied with the earnest money in the form of FDR duly pledged in the name of the Drawing & Disbursing Officer,H.P., Police Headquarters, Nigam Vihar, Shimla. The tenders without earnest money and other required documents may be rejected as invalid. The Director General of Police, H.P. or the Chairman Purchase Committee for Uniform and Equipments reserves the right to accept or reject any or all of the tenders without assigning any reason.

Sd/-
FOR DIRECTOR GENERAL OF POLICE,
HIMACHAL PRADESH,SHIMLA-2
(Tele.No. 0177-2621796 &2621714)
E-mail address: police-statecr-hp@nic.in

TERMS & CONDITIONS

Sealed tenders (**with the impression of company/ firms seal**) are invited by 08-02-2017 **up to 11.00 A.M.** in two bid systems i.e. (i) Technical Bid and (ii) Financial Bid, by the undersigned from the **Manufacturers only** for the Purchase of Derby Shoes-Black & Tan Brown and Ankle Boots Black & Tan Brown for use by Himachal Pradesh Police personnel on the following terms & Conditions :-

Sl. No	Name of Item	Quantity (approximately)	Application Fee (Non-Refundable)	Earnest Money	Delivery Period
1.	Derby Shoes-Black & Tan Brown	2000 pairs	Rs.500/-	Refer para-25	Ref. to Para 44
2.	Ankle Boots Black & Tan Brown	5000 pairs			

Bidders are advised to submit the tenders and quote their rates after careful study of the following terms and conditions of the tender:-

1. Tender shall be in two bid system i.e. TECHNICAL BID and FINANCIAL BID for the Purchase of Derby Shoes Black/Brown and Ankle Boot Black/Brown for use by Himachal Pradesh Police personnel.
2. Technical bid and financial bid are required to be submitted in separate sealed envelopes and separate covers, duly super-scribed. Both these sealed covers may be put in a bigger cover which shall also be sealed and duly super-scribed. The technical bids shall be opened by the Department in the first instance and evaluated by a committee constituted by the Head of the Department/competent authority.
 - (i) At the second stage, financial bids only of the technically acceptable offers shall be opened for further evaluation and ranking before awarding the contract.
 - (ii) The bids received after the date and time specified for their receipt will not be considered.
3. As per instruction No. 12-1/2008-(286)-EXT-Tax-18962-19071, dated the 24th June, 2015, “The amount of Entry Tax as applicable will be the liability of the supplier i.e. the price quoted shall be inclusive of the Entry Tax. The amount of Entry Tax will be deducted from the suppliers’ invoices and its remittance to the Excise & Taxation Department, Himachal Pradesh under head of Account 0040 will be made by the purchaser Department under its TIN/TAN. Further if any liability is raised by the Excise and Taxation Department, Government of Himachal Pradesh on account of Entry Tax on a later date, the same shall be recovered from the supplier’s pending bills/security deposit as available with the purchaser”.
4. The last date & time for submission of tender is 08.02.2017 upto 11.00 A.M.

5. Tenders will be opened on **08.02.2017 at 12.00 NOON** in Conference Hall, HP, Police Headquarters, Nigam Vihar, Shimla and the financial bids of only technically qualified company/firms will be opened only after scrutiny of technical bids and testing of samples if required by the Footwear Design and Development Institute (FDDI), Ministry of Commerce and Industry, Govt. of India, Noida or CLRI (Central Leather Research Institute) Chennai.
6. Only Sales Tax/VAT registered company/firm(s) are eligible to participate in this tender. The self attested & stamped copy of valid Sales Tax/VAT Registration Certificate shall be attached with technical bid.
- 7.(i) The self attested & stamped copy of latest Sales Tax/VAT Deposit receipt shall be attached with the technical bid.
(ii) The self attested copy of TIN/TAN/PAN No. is required to be enclosed with the technical bid.
8. Only manufacturing companies/firms having established brand/trademark and having a turnover of more than **Rs.35 crores** during the last financial year are eligible to participate in the tender. All the company/firms participating in the tender should submit the self attested copy of last financial years balance sheet alongwith Profit & loss account showing turnover of the firm in clear terms, duly verified/attested by Chartered Accountant(s).
9. The supply of Derby Shoes-Black & Tan Brown and Ankle Boots Black & Tan Brown must be supplied with the mark of firms. The mark of firms will be detachable for the samples provided for technical evaluation.
10. The tendering company/firms have to submit samples of shoes as follows:-
 - (i) **Derby Shoes**
Black = 5 pairs (of any size from 5 to 12)
TAN Brown = 5 pairs (of any size from 5 to 12)
 - (ii) **Ankle Boots**
Black = 5 pairs (of any size from 5 to 12)
TAN Brown = 5 pairs (of any size from 5 to 12)Detailed specifications of Derby Shoes & Ankle Boots are enclosed at Annexure-I, (Appendix-I-A, Appendix-I-B, Appendix-I-C, Appendix-I-D for Derby Shoes) and Annexure-II (Appendix-II-A, Appendix-II-B, Appendix-II-C, Appendix-II-D& Appendix-II-E for Ankle Boots) respectively.
11. The purchase committee may consider conducting practical trials of the shoes by police personnel from the above samples provided by the firms. The feedback of practical trials will be considered during the technical evaluation process.
12. The self attested and stamped copy of certificate having proof of manufacture and production capacity issued from DGS&D/NSIC/Min. of Industries/Defence or any other Govt. Deptt. shall be attached with the tender form, to enable the Purchase Committee to assess the capability of the company/firm to supply the tendered quantity within the delivery period. This is subject to verification, if necessary with the prior approval of the competent authority.

13. The Purchase Committee reserves the right to reject any tender, if it is found, on the basis of production capacity mentioned in the certificate issued by DGS&D/NSIC/Min. of Industries/Defence etc. or any other Govt. Deptt., that the company/firm would not be able to supply the tendered items within the delivery period mentioned in the tender notice.
14. The copy of an undertaking duly signed & stamped by the authorized signatory as a token of acceptance of all the terms & conditions of the tender documents by the bidder shall be attached along with the tender as per enclosed Annexure – ‘X’ i.e. Acceptance Letter.
15. The tendering company/firm have to attach the self attested and stamped copy of an undertaking that color and specifications of shoes of bulk supply of Derby shoes and Ankle Boots will be similar to the approved samples submitted.
16. The tendering companies/firms should have their own manufacturing plant for leather shoes etc. A self attested and stamped copy of certificate for having manufacturing plant for leather shoes issued from the Industries/Defence or any other Govt. Deptt. should be attached with tender. This is subject to verification, if necessary with the prior approval of the competent authority.
17. Every page of tender documents should be signed and stamped by the Bidders. The person signing the tender documents should be authorized for signing the tender documents and his signature should be attested by owner/partner/director of the tendering company/firm. A self attested and stamped copy of certificate in this regard, duly issued by the Director/owner/partner, must be attached alongwith tender documents
18. Only authorized representative will be allowed to attend the meeting of the Purchase Committee. He/She should also bring authority letter on company/firm’s letter head that any decision/negotiation taken by him/her would be accepted by the company/firm.
19. No representative shall be allowed to attend the meeting of the Purchase Committee on behalf of more than one tendering company/firm. The representative, who is deputed to attend the meeting, should be Director or Partner or Owner or an employee of the company bearing an authority letter, whose specimen signatures should be attested by the company/firm’s authorized signatory having seal of the company/firm.
20. The Purchase Committee or Purchaser, in order to satisfy itself can order an on the spot enquiry to verify the soundness, capability, viability and any other information given by the tendering company. The documents submitted by the bidders can be verified from the concerned authorities.
21. Pre-Dispatch Inspection (PDI) of goods will be done through FDDI and representative of H.P. Police, before supply.
22. The tendering companies/firms participating will be required to bear 1% charges for PDI.
23. In case tender documents are downloaded from website, the demand Draft of Rs.500/- as tender fee pledged in favour of “Drawing and Disbursing Officer H.P.,

Police Headquarters, Nigam Vihar Shimla” be attached with the technical bid. The application fee is non refundable. No tender will be accepted without tender fee and shall be rejected straightway.

24. The company/firms registered with NSIC/DGS&D for the particular item are exempted from depositing of Application Fee. The participating firm shall submit self attested and stamped copy of valid documents in support of exemption with the Technical bid.
25. The amount of earnest money shall be deposited by the tenderer with their tenders, which may be regulated in the following manner:-

Sr.No.	Amount of Purchase Value of Rate Contract/tender	Earnest Money
1	Rs.2 lacs to 5 lacs	Rs.10,000/-
2.	above Rs.5 lacs to 10 lacs	Rs.25,000/-
3.	above Rs.10 lacs to 50 lacs	Rs.50,000/-
4.	above Rs.50 lacs to 1crore	Rs.2,50,000/-
5.	above Rs.1 crore	Rs.5,00,000/-

26. The company/firms registered with NSIC/DGS&D for the Derby shoes and Ankle Boots are exempted from depositing of EMD. The participating firm, who are exempted for depositing the EMD, shall submit self attested and stamped copy of valid documents in support of exemption with the Technical bid. However, there shall be no exemption for Lab test charges to any participating firm irrespective of its registration status, etc.
27. The tendering company/firms will have to deposit an Account Payee Demand Draft amounting to **Rs.25,000/-** pledged in favour of “Drawing and Disbursing Officer, H.P. Police Headquarters, Nigam Vihar, Shimla” on account of testing charges. The amount for test charges is tentative. Actual charges will be intimated after receipt of bills for test charges and if test charges are higher, the excess amount will be paid by the tendering company/firm. The remainder amount, if any, left after test charges will be refunded to the tendering firm.
28. All the company/firms participating in the tender must attach copy of a certificate duly self attested and stamped to the effect that the company/firm is neither blacklisted by any Govt. Deptt. nor any criminal case is registered/pending against the company/firm or its director/owner/ partner anywhere in India. The company/firm which is blacklisted by any Govt./Semi Govt. Deptt. or any criminal case is registered/pending against the company/firm or its Director/Owner/Partner/Proprietor anywhere in India is/are not eligible to participate in this tender.
29. The tender will be rejected straight away without assigning any reason, if the Proprietor, Partner(s), Director(s) or the firm/company is found involved in any criminal case at any stage or declared blacklisted by any Govt./Semi Govt. department etc.
30. After evaluation of technical bid(s) of all the tendering company/firms, the samples of those company/firms, which are declared technically qualified in the technical bid on the basis of documents, will be inspected by the Purchase

Committee visually as well as sent for lab testing. The testing charges shall be borne by the company/firm concerned.

31. The Financial Bids of only those company/firms shall be opened, whose samples are found as per approved sample after technical scrutiny.
32. The validity of Rate Contract shall be initially for a period of one year from the date of issue of R.C. Extension of Rate Contract will be subject to continuity of requirement and satisfactory performance. However the decision of the Chairman, Department Purchase Committee for uniform/Head of Department will be final for extension.
33. The tendering company/firms shall clearly mention the Guarantee/Warranty of the tendered stores, which shall not be less than one year from the date of acceptance of store.
34. The rates will be quoted F.O.R. destination. Word “destination” would mean-CHC store of the concerned Distt./Battalion/Units.
35. The company/firm whose rates are accepted shall have to deposit 10% of the total cost of the item as Performance Security (Security Money) in the following manners, within 10 days from the date of issue of demand letter irrespective of registration status of the firm, in the shape of an Account Payee Demand Draft, Fixed Deposit Receipt, Bank Guarantee from a Commercial Bank in an acceptable form pledged in favour of the Drawing and Disbursing Officer, H.P. Police Headquarters, Nigam Vihar, Shimla before the supply order is placed to the company/firm. The Performance Security (Security Money) shall bear no interest. The Performance Security should be valid for 60 days beyond the completion of all contractual obligations by the supplier including the warranty/guarantee period:-

Sr.No.	Amount of Estimate Value of Rate Contract/Tender	Performance security
1	Rs.2 lacs to 5 lacs	Rs.10,000/-
2	above Rs.5 lacs to 10 lacs	Rs.25,000/-
3.	above Rs.10 lacs to 50 lacs	Rs.70,000/-
4.	above 50 lacs to 1crore	Rs.5,00,000/-
5.	above Rs.1 crore	Rs.10,00,000/-

36. The Tenders should be accompanied with the earnest money in the form of F.D.R. duly pledged in the name of the Drawing & Disbursing Officer, Police Headquarters, Nigam Vihar, Shimla.
37. The F.D.R. of security money shall be enclosed by the successful tenderers at the time of agreement with Police Department.
38. The F.D.Rs should be rounded off to next stage as convenient to the Bank.
39. In case the successful bidder fails to deposit the performance security within 10 days from the date of receipt of letter, the EMD of the firm will be forfeited in favour of department and action will be initiated to blacklist the firm.
40. As per Rule 22. (i)(1) Notified by the Govt. of H.P. Directorate of Industries dated 24.10.2013

- (i) *Purchase Preference: Purchase preference means the preference to Local Micro and Small Scale units in which while placing orders purchase preference shall be given to local manufacturers and at least 25% of the total orders shall be placed with them on lowest approved rates, wherever applicable provided such products meet the required quality standards.*
 - (ii) *Provided that the minimum purchases from local manufacturers as provided in Rule 22(i)(1) above shall not be applicable in respect of items which in the opinion of the Head of Department is an item of sophisticated nature and high technology and precision standards.*
 - (iii) *Provided further, where it is not possible to procure at least 25% from the local manufacturers, the Head of Department for reasons to be recorded in writing may purchase from other firms on rate contract.*
41. The company/firm whose rates are accepted will have to put the marking “HIMACHAL POLICE” alongwith the MONTH & YEAR of manufacturing, on the shoes.
 42. The quantity of the item(s) mentioned in the tender notice can be increased or decreased, at any stage till the delivery of consignment is completed.
 43. The Purchase Committee will have discretion to award the contract to more than one company/firm, if their L-1 rates are found the same.
 44. The supply of the stores will be made as per following time schedule from the date of receipt of confirmed supply order, on the basis of clearance from lab: -
 - a. 25% of total supply within 45 days.
 - b. 25% of total supply within next 30 days
 - c. Remaining quantity within next 30 days.
 45. The department reserves the right to cancel the supply order or part supply thereof in case of the following contexts:-
 - a. Failure of the company/firm to supply the stores as per time schedule prescribed in Clause No. 44.
 - b. If the supplied store is inferior to the samples approved/specified/lab tested.
 46. In case of cancellation of the supply order as at Clause 45 above, the balance store can be procured from open market and the difference of cost, if any, will be recovered from the pending bill/Performance Security of the company/firm, besides forfeiture of the entire Performance Security and other punitive action like blacklisting of the company/firm will be taken.
 47. The stores will be supplied as per delivery schedule prescribed in Clause No. 44 failing which liquidated damage charges will be claimed @ 0.5% of total cost of delayed quantity per week, which may be maximum upto the limit of 10% of delayed quantity cost. Besides, action can be taken to blacklist the company/firm and forfeiture of its Performance Security
 48. Force Majeure: The Contractor shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if the delay in performance or other failure to perform its obligations under the

contract is a result of an event of Force Majeure. For purposes of the clause, “Force Majeure” means an event beyond the control of the Contractor and not involving the Contractor’s fault or negligence and not foreseeable. Such events may include wars or revolutions, fires, floods, epidemics, quarantine restrictions, freight embargoes etc.

49. The Survey Committee will inspect the random sample, from each consignment received, tested from authorized and reputed lab and the testing charges will be borne by the company/firm. In case the supply is found inferior to tendered specification, the consignment will be rejected. The firm will have to take back the consignment at their own cost and replace it with fresh stock of correct specification within the specified period. In case the supplier fails to give or to replace the supply as per specification, the Performance Security will be forfeited, besides cancellation of the supply order and blacklisting of the company/firm. The un-acceptable stores shall be subject to replacement at the risk and responsibility of the bidder.
50. The unsuccessful bidders shall be responsible to collect the sample deposited by them with the tender, within 15 days after the day of opening of financial bids. Thereafter, no claim to return the sample will be entertained by the Purchaser.
51. The Director General of Police/Chairman of Departmental Purchase Committee reserve the right to reject/cancel any tender or all tenders without assigning any reason thereof either on the recommendation of the Purchase Committee/Purchaser or at his own if it is in favour of the Exchequer due to any ground/reason what-so-ever it may be.
52. Bidders shall not be permitted to alter or modify their bids after expiry of the deadline for receipt of bids.
53. The payment will be made on receipt/acceptance of store in good condition as per approved sample/specification. No advance payment will be made. No claim for interest, if the payment is delayed, will be entertained.
54. The payment will be made depending upon the availability/release of funds by the Govt. under appropriate head of accounts and the bidders shall have no claim of interest in case the payment is delayed, due to this or any administrative reasons.
55. The Director General of Police/Chairman of Departmental Purchase Committee reserve the right to relax any terms and conditions in the Govt. interest on the recommendation of the Purchase Committee/Purchaser during the tender process.
56. In case of any differences arising between company/firm and department, the company/firm can be called for negotiation on table to settle the matter amicably prior to approaching court.
57. In case any adverse report/information/complaint etc. before/after the opening of tender against the bidder(s) about any ring formation/pooling of tender,

deceitful act, concealment of fact etc. is received/noticed, the EMD/Security Deposit of the firm(s) will be forfeited and the firm(s) will be blacklisted, besides strict legal action as per law will be taken separately.

58. Optional/Conditional tender will not be accepted.
59. All disputes are subject to the jurisdiction of the Courts in the jurisdiction of H.P.
60. In case, the bidder(s) violate/breach any of the terms & conditions of the tender or contract/supply order, an explanation of the company/firm can be called by issuing Show Cause Notice. If the reply of Show Cause Notice is not found satisfactory, strict legal action as per law will be taken, besides forfeiture of EMD/Security Deposit and blacklisting of firm.
61. The rates are to be quoted by the bidders inclusive of all taxes, levies, charges etc. in Indian currency and payment shall also be made to successful bidder (s) in Indian currency.
62. Prices should be firm, validity of rates must not be less than 90 days where the period of validity is specifically mentioned as 90 days or more and the tender does not send any intimation by a registered post after expiry of such specified period, the validity of rates shall be deemed to have been extended till the date of issue of letter of acceptance in favour of tenderer. The time limit of price validity of 90 days will be taken in to account from the date of opening of tender.
63. Price fall clause- the offer of rates by the tenderer will be subject to the price fall clause i.e. if any item is offered at a lower rate by the tenderer at any other State/Place in Himachal, he shall not charge higher rate for the item offered in the tender. In the event of higher rates offered by such tenderer, the rates so offered by such party can be rejected at any stage.
64. Tenderers who do not fulfill the above mentioned requirement, their tender will be liable for rejection.

CHECK LIST FOR SCRUTINY OF TENDER DOCUMENTS:

THE SELF ATTESTED & STAMPED COPIES OF FOLLOWING DOCUMENTS SHALL BE SUBMITTED WITH THE TECHNICAL BID IN A VALID FORMAT:

1. IN CASE TENDER DOCUMENT IS DOWNLOADED FROM THE POLICE WEB SITE APPLICATION FEE OF **RS.500/-** IN SHAPE OF AN ACCOUNT PAYEE DEMAND DRAFT IN FAVOUR OF DRAWING & DISBURSING OFFICER, H.P. POLICE HEADQUARTERS, SHIMLA-171002.
2. EARNEST MONEY AS MENTIONED AT PARA NO.25, IN SHAPE OF AN ACCOUNT PAYEE DEMAND DRAFT, BANKER'S CHEQUE, FDR OR BANK GUARANTEE FROM ANY COMMERCIAL BANK IN AN ACCEPTABLE FORM IN FAVOUR OF DRAWING & DISBURSING OFFICER, POLICE HEADQUARTERS, SHIMLA-171002.
3. CERTIFICATE HAVING PROOF OF MANUFACTURE ISSUED FROM DGS&D/NSIC FOR LEATHER SHOES (DERBY SHOES BLACK & TAN BROWN AND ANKLE BOOTS BLACK & TAN BROWN), IF SEEKING EMD/APPLICATION FEE EXEMPTION.
4. DEMAND DRAFT OF **RS.25,000/-** IN FAVOUR OF "DRAWING & DISBURSING OFFICER", H.P. POLICE HEADQUARTERS, SHIMLA-171002" FOR LAB TEST CHARGES.
5. SALES TAX/VAT REGISTRATION CERTIFICATE.
6. LATEST SALES TAX/VAT DEPOSIT RECEIPT.
7. COPY OF TIN/TAN/PAN NO.
8. CERTIFICATE OF HAVING MANUFACTURING PLANT ISSUED BY MINISTRY OF INDUSTRIES/DEFENCE OR GOVT. DEPTT.
9. CERTIFICATE OF PRODUCTION CAPACITY ISSUED BY DGS&D/NSIC/MIN. OF INDUSTRIES/DEFENCE OR ANY OTHER GOVT. DEPTT.
10. THE NUMBER OF SAMPLES FOR TECHNICAL EVALUATION – PLEASE REFER TO PARA-10.
11. AUTHORIZATION CERTIFICATE OF THE PERSON SIGNING THE TENDER DOCUMENT ISSUED BY OWNER/PARTNER/DIRECTOR.
12. CERTIFICATE OF GUARANTEE/WARRANTY OF THE TENDERED STORES FOR A PERIOD OF 01 YEAR FROM THE DATE OF ACCEPTANCE OF STORES.
13. LAST FINANCIAL YEAR BALANCE SHEET OF THE COMPANY/FIRM.

14. CERTIFICATE TO THE EFFECT THAT THE COMPANY/FIRM IS NEITHER BLACKLISTED BY ANY GOVT. DEPTT. NOR ANY CRIMINAL CASE IS REGISTERED/PENDING AGAINST THE COMPANY/FIRM OR ITS DIRECTOR/OWNER/PARTNER, ANYWHERE IN INDIA.

15. TENDER ACCEPTANCE LETTER DULY FILLED, SIGNED& STAMPED AS MENTIONED AT ENCLOSED **APENDIXS/ ANNEXURE.**

Sd/
Inspector General of Police,
AP&T, HP, -cum
Chairman, Deptt. Purchase Committee

OF BIDDER: _____

NAME IN BLOCK LETTERS: _____

FULL ADDRESS: _____

ANNEXURE-I
SPECIFICATIONS FOR DERBY SHOES BROWN (TAN) & BLACK

1. SCOPE

- 1.1 This specification covers the requirements of shoes Derby Leather Direct Injected P.U. sole in sizes 5 to 12 (English System) or in sizes 39 to 46 (French system). These are meant for use by Himachal Pradesh Police Personnel.
- 1.2 The shoes described in this specification are made from Chrome tanned corrected grain leather upper lined with tanned leather to absorb perspiration. The shoes are manufactured with cleated PU soles with Anti Slip Design by Direct Injection Process.

2. REQUIREMENTS:-

- 2.1 The material used in the manufacture of shoes shall be tested to the specifications requirements given in this specification.

Appendix I-A for Upper.

Appendix I-B for PU Sole

Appendix I-C for thickness of different component.

2.2 Mass

The mass of one pair of finished shoes of size from 5-8 shall not exceed 725 gms and for size 9 to 12 mass of one pair shall not be exceed 875 gms.

2.3 Dimension of shoe will be as under:-

The back height for size 8 will be 64 ± 2 mm. These dimensions will increase and decrease by 2 mm according to shoe size.

2.4 Upper/Out sole bond strength.

The direct injected shoe shall be subjected to adhesion test. The testing shall be made at least 24 hours after allowing the shoe to cool down at room temperature. For accurate result it is recommended to test the sample after 24 hrs. When footwear is tested in accordance with the method described in IS:15298 Part-1 the 5.2, bond strength shall be not less than 4.0 N/mm unless there is tearing of the sole in which case the bond strength shall be not less than 3.0 N/mm.

2.5 Electrical Insulation.

When measured in accordance with the method described in IS:15298 Part-1 after conditioning in a dry and wet atmosphere the electrical resistance shall not be less than 100 kilo ohm and not greater than 1000 M ohm.

2.6 Hydrolysis Test.

When PU outsoles and soles with an outer layer composed of PU are tested in accordance with IS:15298 Part-I 8.5 the cut growth shall be not greater than 6 mm before 150,000 flex cycles.

2.7 Heat Insulation of Sole Complex.

When footwear is tested in accordance with the method described in IS:15298 Part-I, the temperature increase on the upper surface of the insole shall be not greater than 22 degree C.

2.8 Cold Insulation of Sole Complex.

When footwear is tested in accordance with the method described in IS:15298 Part-I the temp. decrease on the upper surface of insole shall be not more than 10 degree C.

3. THE SAMPLING PLAN AND CRITERIA OF CONFORMITY OF LOT SHALL BE AS PER APPENDIX I-D ATTACHED WITH THIS SPECIFICATION.

4. MATERIALS.

4.1 The shoes shall be manufactures from the following materials:-

1	Leather chrome tanned for upper (Buff)	The requirement are "Corrected Grain Smooth Finish" for direct injection process given in Appendix 1- A
2	Drum dyed Leather lining.	IS:3840-1979 (for reference only)
3	Eyelets aluminum/brass, enameled black for black shoes & brown for brown shoes.	IS:5041-1978 (for reference only)
4	Laces nylon Min. 70 cm (min) long for shoes.	IND/TC/0304 (for reference only).
5	Polyurethane sole.	The requirement are given in Appendix I-B.

ANNEXURE-I

APPENDIX – I-A
UPPER LEATHER

The requirements of upper leather are given below:

Properties	Test	Minimum requirement
Tear. Strength	IS:15298 Part-I	Min. force 120N
p H value	IS: 15298 Part-I	MIN.3.5, If below 4, The difference figure shall be 0.7
Water vapour Permeability and coefficient	IS: 15298 Part-I	Water vapour permeability shall not be less than 0.8 m.g. per cm. square per hour and the water vapour coefficient shall not be less than 20 mg. per cm ²
Water penetration and absorption	IS: 15298 Part-I	The absorption shall not be higher than 30% after 60 minutes from the start and water penetration shall not occur during this period, nor exceed 2 Kg. after a further 30 minutes.

ANNEXURE-I

APPENDIX- I-B
POLYURETHANE SOLE

Properties	Test method	requirement
Moulded density	---	400 to 600 Kg/m ³
Trouser tear strength	IS:15298 Part-I	Tear strength shall be not less than 5 kN/m
Ross flex test (cut growth in mm/1,000 cycles At -5°C At -18°	IS:15298 Part-I	NIL
Flexing Resistance	IS:15298 Part-I	Cut growth shall be not greater than 4mm before 30,000 flex cycles.
Abrasion Resistance	IS:15298 Part-I	Relative Volume Loss shall be not greater than 250 mm ³
Values of properties after hydrolysis (higher temperature/humidity test)	IS:15298 Part-I	The values for tensile strength and elongation at break must not drop below the 75% of values specified above.

ANNEXURE-I

APPENDIX -I-C
THICKNESS OF COMPONENTS

Sr.No.	Components	Material	Thickness (mm)	
1	2	3	4	
1	Quarter	Chrome tanned Buff leather	1.2	1.4
2	Vamp	Chrome tanned Buff leather	1.2	1.4
3	Outside counter	Chrome tanned Buff leather	1.2	1.4
4	Full tongue	Chrome tanned Buff leather	1.2	1.4
5	Back strengthening piece	Chrome tanned Buff leather	1.2	1.4
6	Full in sock	EVA covered with polyester fabric	3.0	4.0
7	Lining	EVA covered with polyester fabric	0.7	0.9
8	Insole	None-woven sheet	1.5	2.0
9	Counter Stiffener	Thermoplastic Material	1.4	1.6
10	Toe puff	Thermoplastic Material	0.6	0.8

ANNEXURE-I

APPENDIX – I-D
SAMPLING PLAN

Lot size (pairs) (1)	Visual parameters (2)	Physical lab parameter (3)			Chemical lab parameter (4)			Time consuming parameter (5)
		Tightened (level IV)*	Normal (level III)*	Reduced (level II)*	Tightened (level III)*	Normal (level II)*	Reduced (level I)*	
--	(Level V)*							(level-I)*
301-500	35	20	05	02	05	03	02	02
501-1000	40	25	10	05	10	05	04	04
1001-3000	50	30	15	07	15	07	05	05
3001-5000	50	35	20	10	20	10	07	07

ANNEXURE-II
SPECIFICATIONS FOR ANKLE BOOTS (BLACK & TAN BROWN)
SOLE WITH RUBBER OUT SOLE

SCOPE

- 1.1 This specification covers the requirement of Ankle Boot PU Polyether Mid Sole with Rubber Outsole. These are meant for use by Himachal Pradesh Police Personnel
- 1.2 The Boots described in this specification are made from Chrome tanned Barton printed leather upper. The toe & counter are to be made of smooth leather. The boot are manufactured with cleated Rubber Outsole with anti slip design.

Sr. No.	Property	Requirement/material specification
A	UPPER LEATHER	
1	Vamp & Quarter	Blk/Brn Buff Barton Printed (2.0±0.2mm)
2	Toe	Blk/Brn smooth (1.3±0.2mm)
3	Counter	Blk/Brn smooth (1.3±0.2mm)
4	Vamp lining	Non woven (1.1mm) Min
5	Quarter lining	Cambrelle laminated with PU Foam
6	Toe puff	Thermoplastic 1.8 mm±0.2mm
7	Stiffener	Thermoplastic 1.8 mm±0.2mm
8	Collar	PU Foam of 15±2mm thick
9	Outside Counter with extended wing at jug loop	Blk/Brn Buff Barton Printed (2.0±0.2mm)
B	CLOSING MATERIAL	
10	Thread	20/3, 6 Ply Nylon
11	Eyelet	Blk/Brass inner dia 5mm
12	Insole	Non woven cloth for strobe construction of thickness 2.0 mm (min)
C	SOLING	
13	Sole	PU Mid Sole with Rubber Outsole
14	Sole Thickness	Clause 5.8.1-IS 15298 Part II :2011
15	Sole Fixation	Direct Injection Process of Midsole
16	Sole Hardness	Midsole 45±5 Shore A, Outsole 70±10 Shore A
17	Sole Flexing Resistance	Max cut growth 4mm till 30,000 cycles
D	FINISHING	
18	Lace Material	Nylon round
19	Lace Length	120cm BLK/Brown (Min)
20	Socks Full	EVA/PU Moulded Foot bed Min 2mm Thickness
21	Back Height for size-8	Minimum 155mm with 2mm difference per size
22	Weight for size-8	950± 75 gm/pairs with increase or decrease of 50 gm/pairs per size
23	Colour	Black/Brown
24	Size Roll	39-48 (5-14)

3. Construction

The boots shall be made by Direct Injection PU Mid Sole & Moulded Rubber Outsole with storable Stitched using broad Toe last of H Fitting

4. Requirement of Finished Product

4.1 Bond Strength:

The direct Moulded Boot shall be subjected to adhesion test. The testing shall be made at least 24 hours after manufacture.

Upper/Outsole bond strength :- The bond strength shall not be less than 4N/mm unless there is tearing of the material in which case the tearing strength shall not be less than 3N/mm, when tested as per IS 15298 (part I): 2011.

Interlayer bond strength :- The bond strength between the outer and mid sole shall not be less than 4N/mm unless there is a tearing of the sole, in which case the bond strength shall be not less than 3.0N/mm when tested as per IS 15298 (part I):2011

4.2 Electrical resistance

When measured in accordance with the method described in when tested as IS 15298 (part I): 2011 after conditioning in a dry and wet atmosphere, the electrical resistance shall be not less than 100 k Ohm and not greater than 1000 M Ohm in each case.

4.3 Heat insulation of sole complex

When foot wear is tested in accordance with the method described in when tested as per IS 15298 (part 1): 2011, the temperature increase on the upper surface of the insole shall be not greater than 22°C.

4.4 Cold insulation of sole complex

When foot wear is tested in accordance with the method described in when tested as per IS 15298 (part 1): 2011, the temperature decrease on the upper surface of the insole shall be not more than 10°C.

4.5 Energy absorption of seat region

When foot wear is tested in accordance with the method described in when tested as per IS 15298 (part 1): 2011 the energy absorption of the seat region shall be not less than 20J.

5. Sampling

The case of sampling of foot wear, the method of their selection and the criteria for conformity shall be as prescribed in IS 2051:1976.

6. Certification

Installation Capacity certificate, issued by F.D.D.I examining the availability of DIP machine in the factory, is required to be submitted.

7. Marking and packing

7.1 The waist position of the finished Boot shall be legible stamped with the manufactures name or his recognized trade mark and size.

7.2 Each pair of Boot shall be placed heel and toe alternatively i.e. upright position wrapped with tissue paper. A label with following markings shall be placed outside the box which shall be clearly readable.

- i) Nomenclature.
- ii) Manufacture's Trade and mark.
- iii) Month and year of manufacture.
- iv) Size.

ANNEXURE-II
Appendix II- A
UPPER LEATHER

(Tests to be conducted on sample leather)

The requirements of upper leather are given below:

Property	Test Method/Clause	Minimum Requirement
Tensile strength	IS 15298:2011 (part-1)	15N/mm ² (min) as per clause 5.4.4
Tear Strength	IS 15298:2011 (part-1)	Min. 120N as per clause 5.4.3
Water vapour permeability	IS 15298:2011 (part-1)	Min. 0.8 mg/cm ² h
Water vapor coefficient	IS 15298:2011 (part-1)	Min. 15.0 mg/cm ²
Water penetration and absorption	IS 15298:2011 (part-1)	The water penetration (expressed as mass increase of the absorbent cloth after 60 min) shall not be higher than 0.2g and the water absorption shall not be higher than 30%
Ph	IS 15298:2011 (part-1)	Min. 3.5, if below 4, the difference figure shall be 0.7 as per clause 5.4.7
Cr (VI)	IS 15298:2011 (part-1)	3mg/kg (max) as per clause 5.4.9

ANNEXURE-II

Appendix II- B Vamp/ Quarter Lining

The requirements of Lining are given below:

Property	Test Method/Clause	Minimum Requirement
Tear Strength	IS 15298:2011 (part-1)	Min. 15N for textile
Water vapour permeability	IS 15298:2011 (part-1)	Min. 2.0 mg/cm ² h
Water vapor coefficient	IS 15298:2011 (part-1)	Min. 20.0 mg/cm ²
Martindale Abrasion	IS 15298:2011 (part-1)	Shall not develop any holes before following number of cycles Dry- 25,600 cycles. Wet- 12,800 cycles.

ANNEXURE-II

Appendix II-C

For Tongue- Leather (if different from upper)

The requirements of Tongue are given below:

Property	Test Method/Clause	Minimum Requirement
Tear Strength	IS 15298:2011 (part-1)	Min. 36N for Leather
Ph	IS 15298:2011 (part-1)	Min. 3.5, if below 4, the difference figure shall be 0.7
Cr(VI)	IS 15298:2011 (part-1)	3mg/kg (max)

ANNEXURE-II

Appendix- II-D For Collar

The requirements of collar are given below:

Property	Test Method	Minimum Requirement
Tear Strength	IS 15298:2011 (part-1)	Min. 15N for coated fabric and textile & Min. 30 N for Leather
Abrasion	IS 15298:2011 (part-1)	Shall not develop any holes before following number of cycles DRY-25,600 cycles. WET-12,800 cycles.
Ph	IS 15298:2011 (part-1)	Min. 3.5, if below 4, the difference figure shall be 0.7 (for leather only)
Cr(VI)	IS 15298:2011 (part-1)	3mg/kg (max) (for leather only)

ANNEXURE-II

Appendix II- E SOLING MATERIAL MIDSOLE (PU SOLE)

Property	Minimum Requirement
Share "A" Hardness	40 to 50 Shore "A"
Moulded density (kg/m ³)	400 to 500
Trouser tear strength (IS 15298 part 1)	5kN/m Min

RUBBER OUTSOLE REQUIREMENT

Property	Test Method/clause	Minimum Requirement
Tear Strength	IS 15298:2011 (part-1)	Min. 8kN/m as per clause 5.8.2
Abrasion	IS 15298:2011 (part-1)	Max volume loss 150mm ³ as per clause 5.8.3
Resistance to fuel oil	IS 15298:2011 (part-1)	Max 12% as per clause 5.8.7

COMPLETE SOLE (MIDSOLE+OUTSOLE)

Property	Test Method/clause	Minimum Requirement
Flexing Life Test	IS 15298:2011 (part-1)	Max 4 mm Cut Growth till 30,000 cycles As per Clause 5.8.4
Thickness	IS 15298:2011 (part-1)	Thickness should not be less than 4.0mm (cleated out sole) as per clause 6.4.2 & cleat height should not be less than 2.5mm as per clause 6.4.3

Signature of Bidder

With stamp

Date _____

FINANCIAL BID

Derby Shoes-Black & Tan Brown and Ankle Boots- Black & Tan Brown for use by Himachal Pradesh Police personnel (**Derby Shoes 2000 & Ankle Boots 5000 (Aprox.) as per Specification mentioned at Annexure-I & II.**)

Name of item	Quantity	Rate per pair in Rupees (inclusive of all taxes)	Extended Price in Rupees (inclusive of all taxes)
		In figure	In words
Derby Shoes- Black & Tan Brown	2000 pairs	<i>Rupees</i>	<i>Rupees</i>
Ankle Boots Black & Tan Brown	5000 pairs	In figure	In words
		<i>Rupees</i>	<i>Rupees</i>

Signature of Bidder
With stamp

Date _____

ANNEXURE-X
TENDER ACCEPTANCE LETTER
(To be given on Company/firm Letter Head)

Date:

To

The Director General of Police,
Himachal Pradesh OR
Chairman, Deptt. Purchase Committee for Uniform
Nigam Vihar, Shimla-171002.

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: _____

Dated _____

Name of Tender / Work: - Purchase of Derby Shoes & Ankle Boot (Black/Brown).

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned „Tender/Work“ from the web site(s) namely:

as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. _____ to _____ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organizations too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. In case any provisions of this tender are found violated, then your department/ organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully,

(Signature of the Bidder, with Official Seal)