E-TENDER NOTICE. OFFICE OF THE DIRECTOR GENERAL OF POLICE HIMACHAL PRADESH, SHIMLA-171002 TELE NO. 0177-26221714, FAX-0177-2626945

E-mail – police-statecr-hp@nic.in

Dated: 16/09/2019

File No. P&L (3) RC-U&E-I/2019-31196

The Police Headquarters, Himachal Pradesh, Shimla-02 invites e-Tenders from manufacturers or authorized dealers under Two Bids System i.e. Technical Bid & Financial Bid for the supply of items of Uniform Articles of Police personnel as per the specification and other details given in the Tender document.

CRITICAL DATE SHEET

Published Date = 18/09/2019 at 03:00 PMBid Document download Start Date = 18/09/2019 after 03:00 PMBid submission end date for online = 14/10/2019 upto 05:00 PMBid submission end date for Hard copy = 15/10/2019 upto 11:00 AMTechnical Bid opening date = 15/10/2019 at 11:30 AM

NOTE:-

- 1. The complete Tender Set can be downloaded from Himachal Pradesh Police website www.hppolice.gov.in and https://hptenders.gov.in. Any change/modification in the tender enquiry will be intimated through above websites only. Bidders are, therefore, requested to visit our websites regularly to keep themselves updated.
- 2. Bidders must submit their bids online on website https://hptenders.gov.in and sealed tender (Except BOQ) also be submitted in hard copy at the office of the Director General of Police, HP, Shimla-171002.
- 3. For submission of e-bids, bidders are required to get themselves registered with https://hptenders.gov.in in website along with class-III digital signature certificates issued by CCA under IT Act-2003.
 - 4. Tender fee amounting to Rs. 500.00 should be deposited with the hard copy of the bids.
- 5. Earnest Money and Tender fee in the form of Demand Draft/postal Order /Banker's Cheque/FDR only in favour of the Drawing & Disbursing Officer, HP, Shimla payable at SBI Shimla should be deposited along with hard copy of the bids in the office of the Director General of Police, Himachal Pradesh, Shimla-171002.
- 6. The envelope containing tender documents should be marked on the top right "TENDER FOR UNIFORM ARTICLES."
- 7. The samples of Uniform Articles as per detail given in Schedule-A Part-II page no. 8 are required to be deposited for technical evaluation in the office of the Director General of Police, Himachal Pradesh, Shimla-171002, on or before 15/10/2019 upto11:00 AM.
 - 7. All other terms and conditions are specified in the tender documents.
- 8. All documents (except BOQ) submitted by the Tenderers should be legible and in PDF format, otherwise, it shall be liable to be rejected.

Sd/-

FOR DIRECTOR GENERAL OF POLICE, HIMACHAL PRADESH, SHIMLA-171002.

OFFICE OF THE DIRECTOR GENERAL OF POLICE HIMACHAL PRADESH, SHIMLA-171002 TELE NO. 0177-26221714, FAX-0177-2626945

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INVITATION TO TENDER

File No. P&L (3) RC-U.A.-I/2019-31196

Detail of Uniform Articles is as under:-

CONTRACT FOR THE SUPPLY OF UNIFORM ARTICLES :- $\frac{\text{SCHEDULE-A}}{\text{PART-I}}$

Dated: 16/09/2019

TECHNICAL BID

Sr. No	Name of	Required specifications	As per condition	Aprox.
	item		No.	Requirement
1.	Angola Cloth	Angola Cloth with Specification IND/TC/4697, Blend of Fabric= Polyester/Wool= 50: 50, Width of Fabric: 152 cms, excluding selvedges	As per condition No.9 of General Conditions.	2100 mtr.
2.	Serge Cloth	 Serge Cloth Conforming to IS Specification No. 2319-1987. Variety No. 1 With latest amendments, Khaki or any other colour. Width-142 cms. Composition: Wool 85% Polyester 15% 	-do-	7662 mtr.
3.	Overall Dungaree/ Combat Dress	As mentioned at ANNEXURE-I (As per police pattern, all sizes. Marked with Himachal Police Logo and the name of Himachal Police, front lift upper side).	-do-	1500 set
4.	Beret Cap	 Beret Cap Conforming to IS Specification No. 5085: 1976 with upto date amendments, with proper fall Khaki/Dark Blue. Superior quality Woollen Cloth with drab. All sizes 	Test report from State/ center Govt. Approved/ NABL accredited	12616 No.
5.	Woollen Vest	Woollen Vest Conforming to IS specification No. 3330:1988 with latest amendments, Composition Wool 55%+ Cotton 45% V shape. Full sleeve. All sizes.	- do-	16500 No.
6.	Mosquito Net	Mosquito nets Conforming to IS Specification No. 1431-1973 with latest amendments. 2. Cotton Mosquito net (Curtain) 3. Size 195x140x95 cms. 4. Round mesh netting.	-do-	400 No.
7.	Cap Balaclava	1.Cap Balaclava Conforming to IS Specification No.2783:1976 with up to date amendments, variety No.1 2. Khaki or any other colour.	- do-	900 No.

Sr. No	Name of item	Required specifications	As per condition No.	Approx. Requirement
8.	Woollen Socks	Woollen Socks Conforming to IS Specification No. 2187-1982 Composition- wool 85% & Viscose Rayon 15% top knitted IXI rib leg & foot plane Knitted Khaki or any other colour. All sizes.	Test report from State/ center Govt. Approved/ NABL accredited	12338 Pairs
9.	Under pant	Under Pant Conforming to IS Specification No. 5524:1980 with latest amendments, Composition: wool 55% & Cotton 45%, all sizes.	-do-	908 No.
10.	Rain Coat	 Rain Coat confirming to specification No. Prov/S/3566/Rain Coat MP Dis/TC-15(a). Khaki or any other colour. 	- do-	650 No.
11.	Cellular Cloth	Cellular Cloth confirming to IS Specification No.1144-1980 Khaki or any other colour.	- do-	350 mtr.
12.	Ankle Boot- Black & Tan Brown	As mentioned at ANNEXURE-II	As per condition No.9 of General Conditions.	6252 pairs
13.	P.T. Running Shoes	As mentioned at ANNEXURE-III	- do-	5736 Pairs
14.	Ground Sheet/ Mat	Ground Sheet confirming to IS specification No. 2422/1985 Khaki or any suitable colour. For Ground Mat: Size 1800X900mm i.e. 6'x3'with eyelets'180cmsx60 cms x 0.6 cms. (for mat)	Test report from State/ center Govt. Approved/ NABL accredited	1313 No.
15(i)	Readymade Pugree	21½ cms Height of Kullah Golden Yellow wrapped with 3 meters superior quality cotton pugree cloth Dark Blue, to which 43 cms width & 59 cms lengthy pallu in Golden Yellow colour attached along with 7 cms width of safa band in Golden Yellow colour will be decorated with Length 84 cms width 24 cms. Golden Yellow& Dark Blue silken fringe 6 cms on right side of pugree. All sizes.	-	1705 No.
(ii)	Turrah	Dark Blue & Golden yellow, Double with lining of buckram for ceremonial occasions. Height: 23 cms. Width: 61 cms.	-	1705 No.
16.	Gloves Leather Black	Colour Black. Produced from gloving leather, specially designed 5 fingers, lined with warm flannel fabric padded top for fists' protection.	-	4591
17	Name Tab	Rectangular black plastic name plate with white letters. Bilingual (English & Hindi). Width 2.0 cms, letters width ½ cm.	-	8068
18.	Tetron White	Tetron White colour Superior quality.	-	210 mtr.

Sr. No Name of item		<u> </u>		Approx. Requirement	
19.	Peak Cap	1. Peak Cap Gabardine cloth of Khaki	-	85 No.	
	(Ceremonial)	2. Black visor of Rexene. Black leather belt of			
		2 cms. Width above visor. Golden Yellow			
		Band of 2 cms. Width above belt. For			
20	Ammunition	ceremonial occasions NGOs Grade-1.		010 No	
20.	Pouch	1. Ammunition Pouch 100% Nylon	-	910 No.	
	Pouch	2. Single Pocket with press lock two belt strip & 1 ¹ / ₄ inches Buckle Black metal.			
		3. Size length 8 inches Width 4½ inches			
		side width 2½ inches.			
		4. Khaki Colour.			
21.	Scarf HPP			300 Nos.	
21.	Scari HPP	Scarf Bright Dark blue & Golden yellow	-	500 Nos.	
		with white Crest bright H.P.P. crest Scarf neck belt width 5 cms. Scarf width 18 cms.			
		Length 26 cms.			
22.	Shoulder			450 Doing	
22.		Shoulder flap Bright Dark Blue & Yellow	-	450 Pairs	
	Flap	Width 4 cms.(2 cms each of blue/yellow			
23.	Kamar	portion) Nylon cloth with lining of Buckram.		250 Nos.	
23.	Band	Kamar Band bright blue & Golden Yellow.	-	230 Nos.	
	Band	Width 12 cms. & length as per measure of individuals. Nulsay aloth with lining of			
		individuals. Nylon cloth with lining of Buckram.			
24.	Revolver			355 Nos.	
24.		1. Revolver lanyard Khaki.	-	333 NOS.	
	Lanyard	Length-36 inches (double) with Aluminum Hook.			
25.	Gloves White			995 Pairs	
23.	Gloves white	Bright White Gloves plain knitted. Border-7	-	993 Pairs	
26.	Hackle	cms. Superior quality.		1200 Nos.	
20.	паскіе	Hackle dark blue & Golden yellow. Height-15 cms. Superior quality Feather.	-	1200 Nos.	
27.	Whistle	Whistle metropolitan style Superior quality.	-	400 Nos.	
	Metropolitan	The second secon			
28.	Whistle Cord	Whistle Cord Silken Khaki and Blue colour	-	2350 Nos.	
	Silken	superior quality as per Police pattern.			
29.	Zip for	Superior/Durable quality, standard size,	-	21120 Nos.	
	Trousers	Khaki or any other colour.			
30.	Cane stick	Cane sticks with HPP leather Monogram as	-	726 Nos.	
		per prescribed pattern.			
31.	Shoulder HPP	HPP badge of Carbon steel Size: ½ Inch	-	1438 Pairs	
	Badges	Block letters.			
32.	Cap Badges	Crest of Carbon Steel.	-	1643 Nos.	
		2. Sizes 4x3½ cms.			
33.	Star for	1. White Metal plain with five pointed Star	-	810 Pairs	
	NGOs-	of carbon Steel.			
	Gd-1	2. Sizes 3½ x 3½ cms.			
34.	Traffic Hat	Hat Traffic one side folded colour White	-	100 Nos.	
		with tape & badge.			

Sr. No	Name of	Required specifications	As per condition	Approx.
	item		No.	Requirement
35.(i)	Chevron	Chevron II strips Superior quality Dark Blue &	-	50 Pairs
	Strips –II	Golden Yellow (Fused II Strips Width 1½ cms.		
		Width of Blue portion between strips 1 cm. Width		
		of Blue border: ¼ cm.		
(ii)	Chevron	Chevron III strips Superior quality Dark Blue &	-	500 Pairs
	Strips –III	Golden Yellow (Fused III Strips Width 12 ¾ cms.		
	-	Yellow strips width 1½ cms. Width of Blue portion		
		between strips 1 cm. Width of Blue border: 1/4 cm.		

GENERAL CONDITIONS.

Bidders are advised to submit the tenders and quote their rates after careful study on 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 **above said uniform articles.**
- 2. Bidders are advised to study the tender document carefully and thoroughly. Submission of bid shall be deemed to have been done after careful study and examination of the tender document with full understanding of its implications.
- 3. The hard copy of the Technical bid should be packed in envelope duly sealed and marked as "Technical Bid" along with "EMD & Tender Fee" and super-scribed on the top right hand side as "TENDER FOR UNIFORM ARTICLES" and should be sent to the office of the Director General of Police, HP, Shimla-171002 which should reach on or before bid submission end date and time for hard copy i.e. 15/10/2019 at 11:00 AM.
- 4. The financial bids only of the technically acceptable offers shall be opened for further evaluation and ranking before awarding the contract.
- 5. The tenders without earnest money and other required documents shall be rejected.
- 6. So far as items mentioned at Sr. No. 1, 2,3, 12 & 13 of Schedule-A (Part-I) are concerned, latest attested copy of manufacturing proof of the principal manufacturers should be enclosed.
- 7. Latest test reports in respect of the items mentioned at Sr. No. 4, 5, 6, 7, 8, 9, 10, 11& 14 of Schedule-A (Part-I) must be sealed with remnant of the tested samples. Test reports must be from Test House recognized by State/Central Government/ NABL accredited labs. The Lab report validity will be considered as six months from the date of test of sample.
- 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 for two items mentioned at Sr. No. 12 & 13 in Schedule-'A'-Part-I. All the company/firms participating in the tender should submit the self-attested copy of last financial years balance sheet along with Profit & loss account showing turnover of the firm in clear terms, duly verified/attested by Chartered Accountant(s).
- 9. For 5 items, mentioned at Sr. No. **1, 2,3, 12 & 13** of Schedule-A (Part-I), the tendering company/firms will have to deposit an Account Payee Demand Draft amounting to Rs.25,000/- per item duly pledged in favour of "Drawing and Disbursing Officer, H.P. Police Headquarters, Nigam Vihar, Shimla" on account of lab test charges. The amount for lab test charges is tentative. Actual charges will be intimated after receipt of bills for lab test charges and if lab test charges are higher, the excess amount will be paid by the tendering company/firm. The balance amount, if any, of lab test charges will be refunded to the tendering firm
- Rates quoted should be inclusive of all taxes i.e. GST/other duty/levies. The rates should be quoted both in figures and words.
- In case of an authorized dealer, latest (not more than one month old) self attested copies with stamp of authorization letter from the principal manufacturer must be uploaded in PDF format and hard copy of the same be sent with the technical bid documents.
- 12. All the Industrial units of Himachal Pradesh registered with the Store Purchase Organization and the industrial units registered with the NSIC will be supplied tender forms free of cost for such items for which they are registered with them on the production of attested copy of valid registration certificate.

- 13. Samples should be sealed & deposited with the hard copy of technical bids for each items. Samples of approved quality/ material/pattern and which fulfill technical requirement shall be considered.
- 14. Test reports of those items, which are mentioned at Sr. No. 4, 5, 6, 7, 8, 9, 10, 11 & 14 of Schedule-A-Part-I should specify that the tested samples conform to the relevant ISI specification code. A portion from the sample provided to the committee for approval should be tested and sealed with the test report and the original sample.
- 15. The supply of Ankle Boot and P.T. Running Shoes (White) must be supplied with the mark of firms. The Mark of firms will be detachable for the samples provided for technical evaluation.
- 16. Detailed specifications of Ankle Boot (Black & Tan Brown) and P.T. Running Shoe (White) are enclosed at Annexure-II & Annexure-III.
- 17. The self attested and stamped copy of certificate having proof of manufacturer and production capacity issued from NSIC/ Min. of Industries/ Defence or any other Govt. Deptt. shall be uploaded/attached with the tender for five items mentioned at Sr. No. 1, 2, 3, 12 & 13 Schedule-"A" 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
- 17. The Director General of Police, H.P./Chairman, of Purchase Committee for uniform reserves the right of rejection/approval of all or any of the tender at any stage without assigning a reason.
- 18. The bidders whose supplies of single item value Rs.10.00 lakh and above shall submit copy of balance sheet showing annual turnover for last three years duly certified by Chartered Accountant.
- 19. Bidders must submit a certificate to the effect that firm/company is not blacklisted by any State/UT/ Organizations/ Departments.
- 20. If the firm exempted to deposit the Earnest money, the firm/ company must submit a copy of Registration with Controller of Stores and NSIC.
- 21. Pre-Dispatch Inspection will be done Centrally in respect of supply of Angola Cloth, Serge Cloth & Overall Dungaree before supply and random samples selected may be sent for lab testing again to ensure quality and the supplier companies/firms will bear testing charges.
- 22. Pre-Dispatch Inspection of goods (Ankle Boot- Black & Tan Brown & P.T. Running Shoes-White) will be done through FDDI and representative of H.P. Police, before supply.
- 23. The supplier companies/firms will be required to bear 1% charges for FDDI.

NOTE:

- 1. The tenderer/Bidders must furnish/submit the documents as mentioned/specified in the tender documents along with the tender. No opportunity/communication will be made after the opening of tenders/bids. If any documents are found short/incomplete, the tender shall be rejected straightway without any further correspondence.
- 2. All the documents are required to be self attested, duly signed and stamped by the person authorized to submit the tender.
- 3. The HP Police shall not be responsible for any postal delay, non-receipt or non-delivery of hard copy of technical bid

CONDITIONS FOR EARNEST/ SECURITY MONEY.

1. The indenting firm shall enclose EMD for his/their offered items on following rates and accordingly firm will submit EMD as per table below:-

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/-

Note: The minimum amount of EMD will be Rs. 10,000/-.

However, as and when the name of a firm is included in the approved list of contractors and it deposits the appropriate permanent earnest money, the condition of depositing earnest money along with the tenders would not apply. Registered local Micro & small scale enterprises, which are also registered with the State Store Purchase Organization, shall be exempted from the deposit of permanent earnest money and also earnest money along with the tenders for such items. Similarly small scale industrial units registered with the N.S.I.C. shall also be exempted from the deposit of earnest money along with the tenders for such items for which they are registered with the N.S.I.C. Himachal Pradesh. State Government undertakings and the Government of India Undertakings shall also be exempted from the deposit of earnest money along with the tenders.

(ii) The local registered enterprises which are registered with the Store Purchase Organization are exempted from depositing security amount while entering into rate contract with them. The other firms /stockists shall deposit the amount of security money and be regulated in the following manner, while entering into contract with firms:-

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 1 crore	Rs.5,00,000/-
5.	above Rs.1 crore	Rs.10,00,000/-

Note: The minimum amount of security money shall not be less than Rs.10000/- in any Case.

- 2. The F.D.R. of security money shall be enclosed by the successful tenderers at the time of agreement with Police Department.
- 3. The FDR should be rounded off to next stage as convenient to the Banks.
- 4. The validity of Rate shall be initially for a period of one year from the date of issue of Contract. Extension of Contract will be subject to continuity of requirement of the item and satisfactory performance. However, the decision of the Chairman, Departmental Purchase Committee for uniform/ Head of Department will be final regarding extension.

SCHEDULE-A - PART-II THE FOLLOWING SAMPLES OF UNIFORM ITEMS SHOULD BE SUBMITTED BY THE BIDDERS.

Sr. No	Name of item	Units	Remarks
1.	Angola Cloth	01 meter	
2.	Serge Cloth	01 meter	
3.	Overall Dungaree	01 meter	
4.	Beret Cap	01 No.	
5.	Woollen Vest	01 No.	
6.	Mosquito Net	01 No.	
7.	Cap Balaclava	01 No.	
8.	Woollen Socks	01 Pair	
9.	Under pant	01 No.	
10.	Rain Coat	01 No.	
11.	Cellular Cloth	01 Meter	
12.	Ankle Boot (Black & Tan Brown)	01 Pair Each	
13.	P.T. Running Shoes-White	01 Pair	
14.	Ground Sheet/ Mat	01 No.	
15. (i)	Readymade Pugree	01 No.	
(ii)	Turrah	01 No.	
16	Gloves Leather Black	01 Pair	
17.	Name Tab	01 No.	
18.	Tetron	01 Meter	
19.	Peak Cap (Ceremonial)	01 No.	
20.	Ammunition Pouch	01 No.	
21.	Scraf HPP	01 No.	
22.	Shoulder Flap	01 Pair	
23.	Kamar Band	01 No.	
24.	Revolver Lanyard	01 No.	
25.	Gloves White	01 Pair	
26.	Hackle	01 No.	
27.	Whistle Metropolitan	01 No.	
28.	Whistle Cord Silken	01 No.	
29.	Zip for Trousers	01 No.	
30.	Cane stick	01 No.	
31.	Shoulder HPP Badges	01 Pair	
32.	Cap Badges	01 Pair	
33.	Star for NGOs-Gd-1	01 Pair	
34.	Traffic Hat	01 No.	
35. (i)	Chevron Strips –II	01 Pair	
(ii)	Chevron Strips –III	01 Pair	

1. Following documents should be attached with Technical bid:-

- i. Tender Fee.
- ii. Earnest Money.
- iii. Copy of GST registration.
- iv. Tender Documents duly signed but without indicating the rates.
- v. Copy of registration certificate with store Purchase Organization of HP/ NSIC, if any.
- vi. In case of an authorized dealer, for items mentioned at Sr. No. 1,2,3,12 & 13 of Schedule-A (Part-I) the latest (not more than one month old) self attested copy with stamped authorization from the principal manufacturer.
- vii. Latest test reports in respect of the items mentioned at Sr. No. 4, 5, 6, 7, 8, 9, 10, 11 & 14 of Schedule-A (Part-I).
- viii. Demand Draft @ **Rs.25,000/- per item** duly pledged in favour of "Drawing and Disbursing Officer, H.P. Police Headquarters, Nigam Vihar, Shimla on account of Lab Test charges mentioned at Sr. No. **1,2 &,3,12 & 13** of Schedule-A (**Part-I**).
- ix. Copy of balance sheet showing Annual turnover of bidders for last three years duly certified by Chartered Accountant whose supplies of single item value are Rs.10.00 lacs or more.
- x. Self attested copy of Declaration/Certificate to the effect that firm/company is not blacklisted by any State/UT/ Organizations/ Departments.
- xi. Samples of items as per detail given in Part-II page No.9.
- xii. A copy of valid ISI marking license if bidders quoting ISI marked products.
- xiii. The latest attested copy of manufacturing proof of the principal manufacture for items mentioned at Sr. No. **1,2,3,12 & 13** of Schedule-A (Part-I).
- 2. (i) As per Rule 22. (i) (1) of HP Govt. Notification No. Ind/SP(Misc)F(6-10)4/80-111 dated 24/10/2013, 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 the Rules 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.
- 3. The rates should be quoted as per format of BOQ online only.
- 4. Samples of approved quality/material/pattern which fulfill technical requirement as well as reasonable on rates shall be considered.
- 5. Every page of the tender document should be signed and stamped by the bidders.

OTHER TERMS & CONDITIONS

- 1. The tenders being submitted by a firm must be signed separately by each member thereof. In the event of the absence of any partner it must be signed on his behalf by a person holding a power of attorney authorizing him to do so or in the case of a company the quotations should be executed in the manner laid down in the said company's articles of association. The signature on the quotations shall be deemed to be authorized signature. All the documents shall be properly signed.
- 2. All the columns of the quotations form shall be duly properly and exhaustively filled in the rates and units shall not be over written. Tender shall always be both in the figures and words. The words "No Tenders" should be written across any of all the items in the schedule for which a tenderer does not wish to tender. Any omission in filling the columns of units and rates may debar a tenderer from being considered. All corrections must be signed by the enterers.
- 3. Samples must be sent of all items quoted for wherever required and specifically mentioned in the Schedule "A". Such samples must be submitted and delivered in person or through their authorized representative in the Office of the Director General of Police, Nigam Vihar, Himachal Pradesh, Shimla-171002. Sample should bear a sealed label marked with the tenderer's name and address and reference to the item No. in schedule. All instructions regarding the sample specified in the notice should be complied on a date to be specified by the Director General of Police, H.P. Shimla-2, failing which the samples will become the property of Government and no claim thereof will be considered. Loss of samples or damage or wear and tear or injury by testing, exposure, experiment etc. shall be no ground for compensation in any form. Similarly, the successful party who is put on rate contract shall remove their samples deposited against the rate contract after 90 days and before 120 days of the expiry of the rate contract where-after the same shall become the property of the Government and will be disposed off under order of *Director General of Police*, *H.P. or Chairman Purchase Committee*, in such manner as they may decide without giving any notice to the contractors.
- 4. The Tender must be accompanied with earnest money shown at Para-1 (i) of *Condition for Earnest Money i*n the shape of FDR duly pledged in favour of DDO, H.P. Police PHQ, Shimla. The tenders of the firms who have deposited permanent earnest money or registered with the Controller of Stores, H.P. as local manufactures need not deposit this amount and in such cases the tenderers must send attested copy of the registration certificate. Similarly, small scale Industrial Units registered with the NSIC, are exempted from the deposit of earnest money along with the tenders for such items for which they have the requisite certificate and must send the attested copy of the same. Performance security as shown at Para- (ii) of 1 *Condition for Earnest/Security Money* shall be obtained from the successful tenderer on the award of the contract in the shape of FDR duly pledged in favour of DDO, PHQ. HP. Shimla.
- 5. The validity of the rate shall be for a period of one year from the signing of the contract.

- 6. The Director General of Police, Himachal Pradesh/Chairman Purchase Committee reserves the right of rejection/approval of all or any of the tender(s) without assigning any reasons thereto and reserves the right to negotiate with lowest tenderers in case the price quoted by him are highly excessive as compared to prevalent price justification, the negotiation with the lowest tenderer shall be done. If the negotiation with lowest tenderer fails to result in an acceptable contract, procurement Entity may proceed to hold negotiation with the next ranked tenderer and so on: as per provisions laid down in 109 sub point (K) of HPFR, 2009.
- 7. In Rules 22(i)(2) Parallel Rate Contract is a rate contract with local units on the lowest approved rates provided the product fulfill the technical requirement. Further, a Parallel rate contract will be entered into by the officers concluding the rate contract under the following circumstances only:
 - a) If the unit had taken part in the original tender and the rate contract unit is unable to make full supply, at its own level, without prior approval of the Government by recording in writing the reasons.
 - b) If the unit had not taken part in the tender having come into production after the tender was opened and the rate contract finalized only with the prior approval of the Government.
 - c) If any firm/firms (local unit) manufacture some more items at a later stage (i.e. after opening of the tenders) such firms may also be considered for the award of parallel rate contract with the prior approval of the Government.
 - Provided the samples of the items to be brought on parallel rate contract may be got approved from the Director General of Police, HP/Chairman Departmental Purchase Committee before the award of the Rate Contract.
 - d) In the case of ISI products, if the unit which have taken part in the tender was not in possession of the ISI certificate at the time of opening of tenders, may also be awarded parallel rate contract at its request if the unit produces ISI certificate after finalization of tender and issue of rate contract by the Director General of Police, H.P. / Chairman Departmental Purchase Committee.
- 8. No tender will be considered unless and until all the documents are properly signed.
- 9. The tender will be regarded as constituting an offer or offers open to acceptance on whole or in part or parts at the discretion of Chairman Purchase Committee, from the date of issue of Rate Contract. 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 of the item and satisfactory performance. However the decision of the Chairman, Departmental Purchase Committee for uniform/Head of Department will be final regarding extension.
- 10. In the event of tender being accepted, the quotations will be converted into a contract which will be governed by the conditions given in Schedule "B" (Annexed) read with these instructions.
- 11. The Director General of Police, H.P./Chairman Purchase Committee, is authorized to debar any party or parties from future participation in the Purchase Programme of the Police Department and from having

any such dealing with any Police Offices of H.P. for a period not exceeding one year from the date of issue of such orders when such parties quote rates in respect of various items of stores for which tenders were invited by the Police Department and are the lowest, but such parties decline to enter into rate contract.

- 12. The Tenderer who wish to file appeal against the award of rate contract may do so within 30 days of the award of rate contract and the appeal shall lie to the Principal Secretary (Home) to the Government of Himachal Pradesh, Shimla-2 or any other authority as may be notified by the Government.
- 13. The rate should be quoted F.O.R. destination. Word "destination" would mean-CHC store of the concerned Distt./Battalion/Units.
- 14. The tenderers quoting ISI marked products shall have to attach copy of the valid ISI marking license.
- 15. Test reports from the test houses recognized by State/Central Government/NABL accredited labs must be supplied with the tenders where-ever required as mentioned at Sr. No. 4, 5, 6, 7, 8, 9, 10, 11&14 Schedule-"A" (Part-I).
- 16. All photo copies, which are required to be uploaded/attached with the tender should be self attested, duly signed and stamped by the person authorized to submit the tender, otherwise quotations/tender will be rejected.
- 17. Inspection of factory premises can be carried out by the Director General of Police, Himachal Pradesh/Chairman Purchase Committee or their authorized representative to ensure the genuineness of the firm as well as to verify the capacity/quality of product being manufactured by the firm.
- 18. 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.
- 19. Tenderers who do not fulfill the above mentioned requirement, their tender will be liable for rejection.
- 20. The firm shall be liable to arrange inspection of store on any location within State of H.P. as decided by the respective Indenting Officers.
- 21. Tenderers must submit a certificate to the effect that firm/company is not blacklisted by any State/UT/ Organizations/ Departments.
- 22. Tenderers must produce the bio data to the effect that he is a manufacturer or in case he is not manufacturer, he will have to produce a certificate of the manufacturer that he is authorized dealer for the supply of requisite goods.

13

I/We hereby quote to supply the goods and material at the rates specified in **BOQ** and within the time specified as set forth in the conditions of contract given in Schedule 'B'. The terms and conditions given in Schedule 'B' will be binding upon me/us in the event of the acceptance of my/our tender.

I/We herewith enclose a sum of Rs._____/- as earnest money in the shape of Demand Draft/postal Order / Banker's Cheque/ F.D.R.and in case I/We fail to execute an agreement embodying the said conditions and deposit the security as laid down, in the form within 10 days of the acceptance of my/our tender, I/We hereby agree that the above sum of earnest money shall be forfeited to the Director General of Police/Chairman Purchase Committee.

Read and accepted.

Signature of Tenderer

SCHEDULE 'B'

CONDITIONS OF CONTRACT

	The contract is to last from	to	But in t	he event of any breach of
the agreeme	ent of any time on the part of the contractor	or the contract ma	y be terminated s	summarily by the Director
General of I	Police, Himachal Pradesh, Shimla without	compensation to t	he contractor.	

Any change in the constitution of the firm shall be notified forthwith by the contractor in writing to the authority sanctioning the contract and such change shall not relieve any former member of the firm from any liability under the contract.

- 1. No new partner/partners shall be accepted into the firm by the contractor in respect of this contract unless he/they agree to abide by all its terms, conditions and deposit with the officer sanctioning the contract a written agreement to this effect. The contractor's receipt of acknowledgement or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purposes of the contract.
- 2. The contractor will supply nothing but genuine articles described in specification column of Schedule 'A', of the rate contract from time to time in such quantities as may be entered in the indents sent at the rates set forth in rates column of Schedule A (Part-I). of the rate contract for use in offices/institutions/departments under the administrative control of Government of the Himachal Pradesh, as may be required by the Indenting Officers. No guarantee can be given as to the quantity, which will be ordered during this period. The purchaser reserves the right of placing orders of store items as given in Schedule 'A' with one or more contractors as he may think fit and the contractor binds himself not to revoke this contract during the said period. The Director General of Police/Chairman Purchase Committee reserves to himself the right to obtain contracted items of stores when available from any Government department/approved source without any prejudice to this contract. He further reserves the right to negotiate any of the tenderers and award parallel rate contract to any or all of the participating tenderers.
- 3. The articles to be supplied under this contract will be of the quality equal and answerable in every respect to the specifications given in the list accompanying the tender and approved by the Director General of Police, Himachal Pradesh. The Contractor shall be responsible for all complaints as regard the quality. In case any of disputes regarding quality of articles; the decision of the Director General of Police will be final and binding on the contractor. It will be open to the Director General of Police/Chairman Purchase Committee or any Indenting Officer to send samples submitted by the tenderer/contractor to any laboratory for chemical analysis and the cost thereof will be borne by the tenderer/contractor.
- 4. The Director General of Police/Chairman Purchase Committee, may by notice in writing call upon the contractor to supply additional articles to serve as sample, and upon receiving such notice in writing the contractor shall at his own cost be bound to supply the additional samples, such additional samples being in all respects of the same quality as the sample first supplied.

- 5. The contractor will be responsible for damage or loss in transit and replace goods broken or lost within 10 days from the date of notice thereof.
- 6. All goods must be dispatched within 45 days of the receipt of supply order by the contractor unless otherwise specifically mentioned in Schedule 'A' (Part-I) of rate contract.
- 7 Conditions as to time for performance whether laid down therein or in any indent shall be always regarded as the essence of the contract.
- 8. The Director General of Police, Himachal Pradesh or the Chairman Purchase Committee or any of the experts attached to the Police Department of Himachal Pradesh or the Indenting Officer or any other Officer or person duly authorized in writing by the Director General of Police, Himachal Pradesh shall have the power to inspect the Stores before, during or after manufacture, collection, dispatch transit or arrival and to reject the same or any part or portion after the written approval of the Director General of Police, Himachal Pradesh, if he or they be not satisfied that the same is equal or according to the samples submitted by the contractor. The contractor shall not charge or be paid for supplies rejected as above and such supplies shall be removed by the contractor at once and at his own expenses. He shall neither claim nor be entitled to payment for any damage that rejected supplies may suffer from any harm what so ever incidental to a full and proper examination and test of such supplies. Government shall be under no liability whatever for rejected supplies and the same will be at the contractor's risk. Rejected supplies shall be removed by the contractor within 10 days after notice has been issued to him of such rejection and failing such removal, rejected goods will be at contractor's risk and Government may charge the contractor rent for the space occupied by such rejected goods.
- 9. The contractor shall provide without any extra charge all materials, tools, labour and assistance of every kind which the aforesaid officer may consider necessary for any test or examination which he may require to be made on the contractor's premises and shall pay all cost attendants thereon. In the case of stores inspected at maker's premises the maker shall provide all facilities including testing appliances, for making necessary tests other than special test or independent tests. Failing the facilities at his own premises for making the tests, the contractor shall bear the cost of carrying out tests elsewhere. The contractor shall also provide and deliver free of charge at such place as the aforesaid officer may direct such materials as he may require for tests by chemical analysis or independent testing machine. If for the purpose of determining the quality of stores the above said officer finds it necessary to have the stores tested at the test house or laboratory expenses incidental to the test shall be borne by the contractor. On the failure of the contractor to pay the expenses within 10 days of the receipt of intimation in this behalf from the Inspecting Officer, the Director General of Police, Himachal Pradesh, shall have the right to deduct the amount from the security deposited by the contractor and if the amount so deducted is not deposited within 10 days, the Director General of Police may treat the default as a breach agreement without further notice. Further the aforesaid Officer shall have the right to put all articles or materials to such tests as he may think proper for the purpose of ascertaining whether the same are in accordance with the specifications or sealed sample mentioned in the tender and to cut out or off/or destroy a portion not exceeding 2% from each

delivery for such purpose the quantity so cut out or off and/or destroyed as aforesaid shall be replaced by the contractor free of charge.

- 10. Packing cases, containers, gunny packages etc. which may be used for purpose of packing and which are delivered with stores will not be returned and paid for unless specially stipulated and then at contractor's expense.
- Unless otherwise specified in a requisition, bills for the whole of the goods referred to in each indent in triplicate will be prepared and submitted by the contractor to the consignee for direct payment under intimation to the Director General of Police, Himachal Pradesh. The full amount will be paid on receipt of stores, in good condition after their verification as regards specification etc. Should the payment of any bill be not made within three months from the date of its submission, the party to whom the bill was forwarded should be addressed first. Failing satisfaction the matter should be reported to the Director General of Police, Himachal Pradesh. All such complaints should give:-
- (i) The number and date of the requisition.
- (ii) The designation of the requisitioning Officer.
- (iii) The designation and address of the consignee.
- (iv) The designation and address of the officer to whom the bill was sent by the Contractor.
- (v) The number of the bill and date on which the bill was sent to the officer mentioned in above.
- (vi) Full reference to reminders if issued.
- 12. (i) With every dispatch of goods or material under this contract invoices in triplicate will be prepared by the contractor. Invoices in duplicate, are to be sent by the contractor to the Director General of Police, Himachal Pradesh for record in his office.
- (ii) Railway/goods receipt where ever applicable will be forwarded to the consignee immediately after dispatch of Stores. Should any demurrage charge be incurred owing to delay on the part of the contractor in forwarding the railway receipt, the amount of such charge will be deducted from the bill.
- (iii) The contractor shall dispatch material 'Freight paid' in all cases where his offer is F.O.R. destination, destination word mean-CHC store of the concerned Distt./Battalion/Units. In the event of his failure to do so, a penalty of 5% will be charged on the amount paid as freight by the Indenting Officer on his behalf.
- (iv) The contractor will send to the Director General of Police/Chairman Purchase Committee, quarterly statement of the goods supplied under this arrangement in the following form which should reach before the 15th July, 15th October, 15th January and 15th April respectively:-

Name of	Indent	Name of articles	Quantity or number	Value of	Remarks
Office	No.		supplied & to whom supplied and where	supplies in Rs.	
1.	2.	3.	4.	5.	6.

In the event of failure to submit the said statement within 90 days of the expiry of the rate contract the security money/earnest money deposited by the contractors shall automatically stand forfeited to the Government without any further notice to this effect.

- (v) All dispatches by rail/road will be made at contractors risk and expense.
- (vi) If, during the currency of the contract the specification of any article or articles to be supplied there under be changed the contractor shall continue to comply with demands for the supply of the said article/articles in accordance with the new specifications at a rate to be mutually agreed to in writing at the time of such change and in default of such agreement the contract in so far as it relates to the said article or articles under respect of which no agreement has been arrived at shall terminate but no such change shall effect the supply of any other articles under the contract or entitle the contractor to any compensation.
- 13. In the event of withdrawal or discontinuance of any article or articles and consequent ceasing of or reduction in demand the contractor shall not be entitled to any compensation. Government will however make all reasonable endeavors to give a warning of any impending complete withdrawal or of any reduction seriously effecting quantities likely to be required under contract.
- 14. The time for and date of delivery or dispatch stipulated in the said schedule shall be deemed to be the essence of the contract and should the contractor fail to deliver or dispatch any consignment within the period prescribed for such delivery or dispatch in the said schedule then without prejudice to his rights otherwise the purchaser shall be entitled to recover from the contractor a sum of equal 2% of the contract price of such consignment for each and every month or a part of a month during which the supply of dispatch of such consignment may be in arrears or alternatively at the option of the purchaser. The purchaser, shall be entitled to purchase such consignment (or if not available the best and the nearest available substitute therefore) else where on the account and at the risk of the contractor or to cancel the contract, and the contractor shall be liable for any loss or damage which the purchaser may sustain by reason of such failure on the part of the contractor.
- 15. The contractor acknowledges that he has made himself fully acquainted with all the conditions and circumstances under which the supplies required under the contract will have to be made or furnished and with all the terms, clauses, conditions, specifications and other details of the contract and the contractor shall not plead ignorance of any of those as excuse in case of complaint against or on rejection of supplies tendered by him or with a view either to asking for enhancement of any rates agreed to in the contract or to evading any of his obligations under the contract.
- 16. No payment will be made in advance for any supplies under this contract.
- 17. (i) The contractor shall not:-
- a) Assign or subject the contract without written approval of the officer sanctioning the contract.
- b) Disclose details of the conditions governing this to unauthorized person (Indenting against this contract is permissible only for the bonafide use of Government departments and quasi-public and not for private parties or for the private use of the Government officers).
- (ii) In the event of the contractor failing duly and properly to fulfill or committing breach of any of the terms and conditions of this contract or repeatedly supplying goods liable to rejections hereunder or failing,

declining, neglecting or delaying to comply with any demand or requisition or otherwise not executing the same in accordance with the terms of this contract or if any contractor or his agent or servants being guilty of fraud in respect of the contract or any other contract entered into by the contractor or any of his partners or representatives thereof with the Government directing, giving promising or offering any bribes, gratuity, gift, loan, perquisite, reward or advantages pecuniary or otherwise to any person in the employment of Government if any of his partners become insolvent or apply for relief as insolvent debtor or commence any insolvency proceeding or make any compositions with his/their creditors or attempts to do so then without prejudice to Government's right and remedies otherwise Government shall be entitled to terminate this contract forthwith and to blacklist the contractor for a period not exceeding one year from the date of issue of such orders, and purchase or procure or arrange from Governments stocks or otherwise at the contractor's risk and at the absolute discretion of the Director General of Police/Chairman Purchase Committee, as regard the manner place or time of such purchases, such supplies as have not been supplied or have been rejected under this agreement or are required subsequently by Government thereunder and in cases, where issues in replacement are made from Government's stocks or supplies, the cost of value of such stocks or supplies, together with all incidental charges or expenses, shall be recoverable from the contractor on demand and the contractor shall not be entitled to benefit from any profit which may thus accrue to Government.

- 18. If any question, difference or objection whatsoever shall arise in any way connected with or arising out of this instrument or the meaning or operation of any part thereof or the rights, duties or liabilities of either party then save in so far as the decision of any such matter is hereinbefore provided for and has been so decided, every such matter including whether its decision has been otherwise provided for and or whether it has finally decided accordingly or whether the contract should be terminated or has been rightly terminated in whole or part and as regards the rights and obligations of the parties as the result of such termination shall be referred for arbitration to any officer appointed by Himachal Pradesh Government acting as such at the time of reference and his decision shall be final and binding and where the matter involves a claim the amount if any awarded in such arbitration shall be recoverable in respect of the matter so referred.
- 19. If the price of a contracted article is controlled by Government, the payment will in no case be made at higher rate than the controlled rate.
- 20 (i) The price charged for the stores supplied under the contract by the contractors shall in no case exceed the lowest price at which the contractor sells the stores or offers to sell stores of identical description to any person/organizations including the purchaser or any department of the Central/State Government or any statutory undertakings of the Central/State Government, as the case may be during the period till performance of all supply orders placed during the currency of the rate contract is completed.
- (ii) If at any time, during the said period the contractor reduces the sale price or sells or offer to sell such stores to any person/organization including the purchaser or any department of Central/State Government or any statutory undertaking of the Central or State Government as the case may be at a price lower than the price

chargeable under the contract, he shall forthwith notify such reductions or sale or offer of sale to the Director General of Police/Chairman Purchase Committee and the price payable under the contract for the store supplied after the date of coming into force of such reductions of sales or offer of sale shall stand correspondingly reduced. The above stipulation will however, not apply to:-

- a) Export by the Contractor.
- b) Sale of goods such as drugs which have expiry dates.
- (iii) The contractor shall furnish the following certificate to the concerned purchasing Police Offices along with each bill for payment or supplies made against the rate contract:-

"I/We certify that there has been no reduction in sale price of the stores of description identical to the Stores supplied to the Government under the contract herein and such stores have not been offered/sold by me/us to any person/organization including the purchaser or any department of Central Government/State Government or any statutory undertaking of the Central or State Government as the case may be upto the date of bill/the date of completion of supplies against all supply/orders placed during the currency of the rate contract at a price lower than the price charged to the Government under the contract except for quantity of stores mentioned in such clauses a) and b) of sub para (ii) of para-20 of the Schedule 'B'.

- 21. All disputes shall be settled within the jurisdiction of the High Court of Himachal Pradesh. *Or the tender documents shall indicate clearly that the contract shall be interpreted under Indian Laws and in case of a legal dispute the same shall be subject to local or pecuniary jurisdiction of the Courts of Himachal Pradesh:*
- 22. The earnest money/security money shall be pledged in the name of Drawing & Disbursing Officer, H.P. Police Hqrs., Shimla or as has been mentioned in the Tender Notice, in the shape of Demand Draft/postal Order / Banker's Cheque/ F.D.R. issued by any nationalized bank.
- 23. 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 of the item and satisfactory performance. However the decision of the Chairman, Departmental Purchase Committee for uniform/ Head of Department will be final regarding extension.

WARRANTY CLAUSE:

The contractor/seller hereby declare that the goods/stores/articles sold to the buyer under the contract shall be of the best quality and workmanship and shall be strictly in accordance with the specifications and particulars contained/mentioned in the Schedule 'A' (Part-I). of the rate contract and the contractor/seller hereby guarantee that the said goods/stores/articles would continue to conform to the description and quality aforesaid for a period of 6 months from the date of delivery of the said goods/stores/ articles to the purchaser and that notwithstanding the fact that the purchaser (Inspector) may have inspected and/or approved the goods/stores/articles, if during the aforesaid period of 6 months the said goods/stores/articles be discovered not to conform to the description and quality or have deteriorated (and the decision of the purchaser in that behalf will be final and conclusive) the purchaser will be entitled to reject the said goods/stores/articles or such portion thereof as may be discovered not to conform to the said description and quality. On such rejection the goods/stores/articles will be at the seller's risk and all the provisions herein contained relating to rejection of goods, etc., shall apply. The contractor/seller shall, if so called upon to do, replace the goods etc. or such portion thereof as is rejected by the purchaser such damages as may arise by reasons of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the purchaser in that behalf under this contract or otherwise.

	l:	n witne	ess thereof	the part	ies have he	reinto set	t their l	hands on the	dates indicated be	low:-
1. (In	the case of	firm)								
	Signed	by	the a	above	named	firm	of_			
				thr	ough				partner of	the firm.
Date						Signa	ature			
2. (In	the case of	a comp	any)							
	The seal	of the_						Compan	y Limited was affi	xed by virtue
of the	resolution	of the E	Board	N	0	_ date		_the	day of	2005.
Dated						Direc	ctor's S	Signatures		
					Seal					
Dated						Secre	etary's	Signatures		
(In eit	her case)									
	In the pre	esence (of-							
i)	Signature	e Addre	ess Descrip	tion						
ii)	Signature	e Addre	ess Descrip	tion						
Signe	d by			_						
Dated _.				_						
							On bel	nalf of the G	overnment of Hima	achal Pradesh

SPECIFICATION OF OVERALL DUANGREE CLOTH FOR HP POLICEE.

1.0 SCOPE

- 1.1 The specification prescribes the requirement of "Cloth Disruptive Pattern Uniform" for HP Police herein referred as "Cloth Disruptive".
- 1.2 This specification does not specify the design/ pattern and stitching of overall dungaree.
- 1.3 This specification does not specify general appearance; feel etc. of the "Cloth Disruptive".

2.0 MANUFACTURE

2.1 The Disruptive Pattern cloth shall have 1 up 2 down twill weave. It

shall be made from uniform of 80% Cotton and 20% Polyester. The selvedge shall be firm and straight. The cloth shall be well singed. The fabric shall be "Heat set" and fully shrunk. The blend composition of the cloth shall conform to the requirements given in Table-1.

- 2.2 The disruption pattern may be obtained by repeats of the design of 21cm±5% in warp direction and 21 cm±5% weft directions. Indicates various colours of the disruptive pattern cloths. The pattern shall be printed using dyes having fastness properties as given in Table-1. The various areas of the pattern shall be properly registered in relation to each other and shall present definite sharp demarcations with a minimum of feathering or spew. Each pattern shall show solid coverage. Dyes used in the dyeing and printing shall be free from banned amine (Test method IS 15570).
- 2.3 The fabric should be supplied in the minimum width of 150 cm. The length of each piece shall be 40 meters or as agree between supplier and purchaser.
- 2.4 Freedom form Defect: The cloth shall be free from major flaws (defects) which shall not exceed 10 per 100 meters length. A list of major flaws (defects) is given in Appendix-A of IS: 4125. The allowance for providing extra length of cloth in lieu of the flaws (defects) not exceeding the permissible limit may be agreed between the buyer and seller. It shall also be free from dyeing defects such as streaks, stains and uneven dyeing and improper printing in case of printed design etc. The finished cloth shall be free from sizing, filling and dressing materials and substance liable to cause subsequent tendering.

The Disruptive Pattern cloth shall be free from any other defect which may significantly mark the appearance or serviceability.

3.0 WORKMANSHIP AND FINISH

The "Cloth Disruptive" shall be free from workmanship defects i.e. texture, weaving, dyeing flaws etc. The "Cloth Disruptive" shall not have missed stitches, hole, cut, oil stains or any other defect which may significantly affect the appearance or serviceability of "Cloth Disruptive".

4.0 **REQUIREMENTS**

- 4.1 The Disruptive Pattern Uniform Cloth shall conform to the requirements given in Table-1.
- 4.2 Sealed Sample: In order to illustrate or specify the indeterminable characteristics such as general appearance, luster, feel and print design of the Disruptive Pattern cloth, a sample has been agreed upon and sealed; the supply shall be conformity with the sample in such respects.
- 4.3 The custody of the sealed sample shall be a matter of prior agreement between the buyer and seller.

Table-1: (Requirements of Cloth Disruptive)

	Table-1: (Requirements of Cloth Disruptive)								
Sl. No.	Characteristics	Requirements	Test method						
1.	Approximate count of yarn								
	(for guidance only),								
	Ne								
	- Warp	$2/30^{\rm s}$	IS 3442:1980						
	- Weft	2/30 ^s							
2.	Weave	2 Up 1 down,	Visual						
		Right Hand Twill							
3.	Composition, %		IS 3416 (Pt 1):1988						
	- Cotton	(80±2)%							
	- Polyester	Remainder							
4.	End /dm	420±5%	IS 1963: 1981						
5.	Picks/dm	220±5%	IS 1963: 1981						
6.	Width, cm (Minimum)	150	IS 1954: 1990						
	(Excluding selvedge)								
7.	Mass, gm/m ²	250±5%	IS 1964 : 1970						
8.	Breaking strength,		IS 1969:1985						
	Newton (Minimum)		(5 cm X 20 cm						
	- Warp-wise	1000	Between grip)						
	- Weft-wise	500							
9.	Tearing Strength, Newton		IS 6489: 1993						
	(Minimum)								
	- Warp-wise	25							
	- Weft-wise	25							
10.	Colour fastness to washing		IS/ISO 105 C10						
	- Change in colour		C(3): 2006						
	 Staining on cotton 	3 or better	(Repeated four						
	fabric	4 or better	tines)						
11.	Colour fastness to		IS 971: 1983						
	perspiration								
	- Change in colour	4 or better							
	 Staining on adjacent 	4 or better							
	fabric								
12.	Colour fastness to rubbing		IS 766: 1988						
	- Dry								
	- Wet	3-4 or better							
		3-4 or better							
13.	Colour fastness to light	4-5 or better	IS 2454:1985						
14.	Dimensional Change due to	2.0	IS 2977 : 1989						
	relaxation, both directions,								
	percentage, maximum								
15.	Dimensional stability to dry	2.0	IS 12170: 1987						
	heat (both direction),		(Temperature:						
	percentage, maximum		150±2° C)						

16.	pH value of aqueous extract	6.0.8.5	IS 1390:1983 (Cold method)
17.	Water soluble matter, %, Maximum	1	IS 3456: 1966
18.	Pilling resistance, Grade, Minimum	4	IS 10971: 1984
19.	Air permeability, cc/sec/cm², Minimum	3	IS 11056:1984
20.	Drape Co efficient, %	60-70	IS: 8357: 1977
21.	Water vapour permeability, g/m²/day, Minimum	1400	ASTM E- 96,/E96M-05 (water method), RH:50±2 % and Temperature: (32±2):C
22.	Identification of dye	Disperse &Vat class	IS 4472 (Part-1)- 1967
23.	Colour difference (^ E)	s3.0	

ANNEXURE-II SPECIFICATIONS FOR ANKLE BOOTS (BLACK & TAN BROWN) 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 boots are manufactured with cleated Rubber Outsole with anti slip design.

UPPER LEATHER		
Vamp & Quarter	Blk/Brn Buff Barton Printed (2.0±0.2mm)	
Toe	Blk/Brn smooth (1.3±0.2mm)	
Counter	Blk/Brn smooth (1.3±0.2mm)	
Vamp lining	Non woven (1.1mm) Min	
Quarter lining	Cambrelle laminated with PU Foam	
Toe puff	Thermoplastic 1.8 mm±0.2mm	
Stiffener	Thermoplastic 1.8 mm±0.2mm	
Collar	PU Foam of 15±2mm thick	
Outside Counter with extended wing at jug loop	Blk/Brn Buff Barton Printed (2.0±0.2mm)	
CLOSING MATERIAL		
Thread	20/3, 6 Ply Nylon	
Eyelet	Blk/Brass inner dia 5mm	
Insole	Non woven cloth for strobe construction of thickness 2.0 mm (min)	
SOLING		
Sole	PU Mid Sole with Rubber Outsole	
Sole Thickness	Clause 5.8.1-IS 15298 Part II :2011	
Sole Fixation	Direct Injection Process of Midsole	
Sole Hardness	Midsole 45±5 Shore A, Outsole 70±10 Shore A	
Sole Flexing Resistance	Max cut growth 4mm till 30,000 cycles Page-1 of 8	
	Vamp & Quarter Toe Counter Vamp lining Quarter lining Toe puff Stiffener Collar Outside Counter with extended wing at jug loop CLOSING MATERIAL Thread Eyelet Insole SOLING Sole Sole Thickness Sole Fixation Sole Hardness	

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/mm² (min).
Tear Strength	IS 15298:2011 (part-1)	Min. 120N
Water vapour permeability	IS 15298:2011 (part-1)	Min. 0.8 mg/cm²h
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 r4, the difference figure shall be 0.7.
Cr (VI)	IS 15298:2011 (part-1)	3mg/kg (max).

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/cm²h
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/m³)	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 .
Abrasion	IS 15298:2011 (part-1)	Max volume loss 150mm ³ .
Resistance to fuel oil	IS 15298:2011 (part-1)	Max 12% .

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 .
Thickness	IS 15298:2011 (part-1)	Thickness should not be less than 4.0mm (cleated out sole) & cleat height should not be less than 2.5mm.

	Signature of Bidder With stamp
Date	

ANNEXURE-III

SPECIFICATION OF LIGHT WEIGHT P.T. RUNNING SHOES (WHITE)

1. SCOPE

This standard prescribes the materials, construction, requirements, method of sampling and tests to ensure required performing during physical training and exercise by CAPF personnel. The shoe shall be made out of synthetic upper PU Coated fabric. The supply shall be in size 5 to 12 depending on the requirement of the purchaser.

2. SHAPE & DESIGN

As per sketch/Sample Sport shoe constructed on board roe last with padded collar, five eyelet holes, wedge heel.

- With tongue and plug
- General appearance of pure white
- Visible part of lining shall be matching with upper.
- Proper ventilation should be provided in the shoes.

3. MATERIALS

	UPPER MATERIAL	
<u>A</u>	UPPER MATERIAL	PU COATED SYNTH 1.3mm±0.05 with GSM
		600±50 gm/m square
2.	COLOUR	WHITE
3.	Breaking Strength(80KG &65KG,WARP &WEFT Respectively as
	5x20CM STRAP)	per IS 1969
4.	Elongation at Break %	20% Min as per IS 1969
5.	Flexing Resistance	1,00,000 CYCLE AAS PER SATRA TM-92
6.	Lining Material	SKIN FIT FABRIC WITH 3.0mm FOAM(Min)
7.	Collar Foam	12 MMPU FOAM NORMAL (Min)
8	Tounge Foam	5MM PU FOAM NORMAL (Min)
9.	Heel Grip	Non Woven Material of 1.00MM (Min)
10.	Toe Puff	0.6 MM thermo plastic (Min)
11.	Stiffener	1.4MM therma plastic (Min)
<u>B.</u>	CLOSING MATERIAI	<u>LS</u>
12.	Thread	Nylon 40/3(3Ply) & Breaking St-3.5kg (Min) as per
		SATRA-74
13.	Eyelet Tape	Eyelet Stay Tape 12mm (Min)
14.	Eyelet	400 No Aluminum White M/F & Attachment
		Strength with Lace-25kg (min) with 5mm inner dia
15.	Strobel	Antistatic 2.0mm (Min)
<u>C</u>	SOLING	
16.	Soling material	PU (Polyester)
16-a	Sole Colour	White
16-b	PU Sole Construction	Direct Molding Process
		D 1 -62

Page-1 of 3

17.	Hardness	55±5 Shore A, As per SATRA TM 205
	(Shore-A)	
18.	Sole Flexing	30,00 Cycles, Cut Growth not exceeding 4mm as per IS-
		15298-2011.
<u>D</u>		
19.	Lace Material	Nylon round White
20.	Lace length	11CM (Min)
21.	Cocks Full	2.5mm EVA with skin fit (Min)
22.	Breaking st of	25Kg(min) as per SATRA TM-94
	Lace	
23.	Size Roll	6-12
24.	Weight of Size-8	650±40gm and ±5% increase/decrease as per size

3.1 Soling Pattern

- **3.1.1** The soling not include continuous Lateral Tread Patterns or any other features, such as sharp corners at the base of the sole pattern, which may accelerate or cause premature creak formation.
- 3.1.2 The Design should be such that the sole will have adequate skid resistance as per IS 15298(part-I) 2011 with sole thickness 4.0mm(min) & Cleat height of 1mm (min).

3.2 Bond Strength

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

3.3 Cold insulation of sole complex

When footwear in tested in accordance with the method described in IS 15298(part-I): 2011 the temperature decrease on the upper surface of the insole shall be not more that 10°C.

3.4 Back Height

Back height 65±2mm for size 5 to 6,70±2mm for size 7 to 9 & 75±2mm for size 10 to 12. The height shall be measured on in side at the back of the boots from the insole to the top including any flexible extension.

3.5 Hydrolysis Test.

The sole shall be placed in high humidity (100%) at a temperature of 75°C for 5 days and then tested as per IS 15298(Part-I): 2011 on Ross flexing machine for 15.000 cycles. The crack growth shall not be more that 300%.

Page-2 of 3

4. <u>Sampling and Criteria for Conformity</u>.

The method for sampling g, drawing representative samples of the shoes and the criteria for conformity shall be as prescribed in IS 6368: 1971.

5. Marking & Packing

- **5.1** The waist position of the finished shoe shall be legible stamped with the manufactures name of his recognized trademark and size.
- **5.2** Each pair of shoe shall be placed hell and top alternatively i.e. upright position warped with tissue paper. A label with following marking shall be placed outside the box which shall be clearly readable.
 - i) Nomenclature.
 - ii) Manufacture's name or Trade Mark.
 - iii) Month and year of manufacture.
 - iv) Size.

Page-3 of 3