(Cover Page)



REQUEST FOR PROPOSAL BY MINISTRY OF DEFENCE

GOVERNMENT OF INDIA

FOR PROCUREMENT OF QUANTITY 7,000 BODY WORN CAMERA SYSTEM (1920 x 1080 Pixel) UNDER EMERGENCY PROCUREMENT THROUGH FAST TRACK PROCUDURE (FTP)

CATEGORY: BUY (INDIAN)

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The contents of this RFP must not be disclosed to unauthorised persons and must be used only for the purpose of submission of Bids.

This document contains 56 pages including cover page and Appendices.

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E-mail:suresh1234@nic.in	Directorate General of Infantry Infantry - 8 (FINSAS) Room No, 403, D-1Wing 4 th Floor, Sena Bhawan Integrated Head Quarters of MoD (Army) New Delhi-110011
	18 Nov 2022
То	

REQUEST FOR TECHNICAL AND COMMERCIAL PROPOSAL FOR PROCUREMENT OF QUANTITY 7,000 BODY WORN CAMERA SYSTEM (1920 x 1080 PIXEL) UNDER EMERGENCY PROCUREMENT THROUGH FAST TRACK PROCUDURE (FTP)

CATEGORY : BUY (INDIAN)

Dear Sir/Madam,

1. The Ministry of Defence, Government of India, intends to procure quantity 7,000 Body Worn Camera System (1920 x 1080 Pixel) under emergency procurement through Fast Track Procedure (FTP) under Buy (Indian) category and seeks participation in the procurement process from prospective Bidders subject to requirements in succeeding paragraphs.

Synopsis

- 2. **Broad Description of Equipment/System**. As per Appendix 'A'.
- 3. The salient aspects and timelines of the acquisition are tabulated below. In case of any variation in the details furnished below or in any Annexures(s) with that mentioned in the RFP, information furnished in the main body of the RFP at referred Paragraph is to be followed.

Ser	Description	Details	Reference Para of
No.			the RFP
(a)	Equipment/System	Body Worn Camera System	
	required	(1920 x 1080 Pixel)	
(b)	Quantity Required	7,000	
(c)	Categorisation of	Buy (Indian)	
	Procurement		
(d)	Minimum IC	60% and if, Indigenous design	Para 7 of RFP

	Content required	≥50%	
(e)	Place(s) of Delivery	COD, Agra	
(f)	Warranty Period	24 Months of Warranty	
(g)	Last date for submission of Pre-bid queries	27 Nov 2022	Para 20 of RFP
(h)	Date and time for Pre-bid meeting	08 Dec 2022, 1500hrs	Para 21 of RFP
(j)	Last date and time for Bid Submission	20 Dec 2022, 1600hrs	Para 22 of RFP

4. This Request for Proposal (RFP) consists of following four parts:-

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(b)	Part II - Technical Requirements	10-12
(c)	Part III – Commercial Requirements	13
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- 5. The Government of India invites responses to this request only from Original Equipment Manufacturers (OEM) or Authorised Vendors or Government Sponsored Export Agencies (applicable in the case of countries where domestic laws do not permit direct export by OEM) subject to the condition that in cases where the same equipment is offered by more than one of the aforementioned parties, preference would be given to the OEM.
- 6. The end user of the equipment is the Indian Armed Forces.
- 7. This RFP is being issued with no financial commitment; and the Ministry of Defence reserves the right to withdraw the RFP and change or vary any part thereof or foreclose the procurement case at any stage. The Government of India also reserves the right to disqualify any Bidder should it be so necessary at any stage on grounds of National Security.
- 8. This RFP is non-transferable.
- 9. In addition to various Appendices and their Annexures, attached with this RFP, reference to various paragraphs of DAP-2020 has been made in the RFP. The DAP -2020 is an open domain document that is available at GoI, MoD website www.mod.nic.in.

10. The receipt of the RFP may please be acknowledged.

Yours faithfully

(Rajiv Chhibber) Major General

Chairman

Empowered Committee

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Disclaimer

This RFP is neither an agreement and nor an offer by the MoD to the prospective Bidders or any other person. The purpose of this RFP is to provide interested parties with information that may be useful to them in submitting their proposals pursuant to this RFP. This RFP includes statements, which reflect various assumptions and assessments arrived at by the MoD in relation to the Project. This RFP document and any assumptions, assessments and statements made herein do not purport to contain all the information that each Bidder may require. The Bidder shall bear all its costs associated with or relating to the preparation and submission of proposal pursuant to this RFP. Wherever necessary, MoD reserves the right to amend or supplement the information, assessment or assumptions contained in this RFP. The MoD reserves the right to withdraw the RFP or foreclose the procurement case at any stage. The issuance of this RFP does not imply that the MoD is bound to shortlist a Bidder for the Project. The MoD also reserves the right to disqualify any Bidder should it be so necessary at any stage on grounds of National Security.

PART I – GENERAL REQUIREMENTS

1. This part consists of the general requirement of the Goods (also referred as equipment/systems/deliverables) and Services, hereafter collectively referred as 'Deliverables', the numbers required, the time frame for deliveries, conditions of usage and maintenance, and warranty conditions, etc. It includes the procedure and the date & time for submission of bids.

Non-Disclosure

- 2. The Bidding documents, including this RFP and all attached documents provided by the MoD, are and shall remain or become the property of the MoD. These are transmitted to the Bidders solely for the purpose of preparation and the submission of a proposal in accordance herewith. Bidders are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their proposal. The provisions of this Para shall also apply mutatis mutandis to Bids and all other documents submitted by the Bidders, and the MoD will not return to the Bidders any proposal, document or any information provided along therewith (except unopened Commercial Bid, as relevant).
- 3. Information relating to the examination, clarification, evaluation and recommendation for the Bidders shall not be disclosed to any person who is not officially concerned with the process, or concerning the Bidding Process. The MoD will treat all information, submitted as part of the Bid, in confidence and will require all those who have access to such material to treat the same in confidence. MoD may not divulge any such information unless it is directed to do so by any statutory entity that has the power under law to require its disclosure or is to enforce or assert any right or privilege of the statutory entity and/ or MoD or as may be required by law or in connection with any legal process.
- 4. <u>Confidentiality of Information</u>. No party shall disclose any information to any 'Third Party' concerning the matters under this RFP generally. In particular, any information identified as 'Proprietary' in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. This clause shall apply to the sub-contractors, consultants, advisors or the employees engaged by a party with equal force.

Business Eligibility

5(a). <u>Undertaking by Bidders</u>. The Bidder will submit an undertaking that they are currently not banned / debarred / suspended from doing business dealings with Government of India / any other government organisation and that there is no investigation going on by MoD against them. In case of ever having been banned / debarred / suspended from doing business dealings with MoD/any other government organization, in the past, the Bidder will furnish details of such ban / debarment along with copy of government letter under which this ban / debarment / suspension was lifted / revoked. The Bidder shall also declare that their sub-contractor(s)/supplier(s)/technology partner(s) are not Suspended or Debarred by Ministry of Defence. In case the sub-contractor(s)/supplier(s)/technology partner(s) of the Bidder are Suspended or Debarred by Ministry of Defence, the Bidder shall indicate the same with justification for participation of such sub-contractor(s)/supplier(s)/technology partner(s) in the procurement case.

- 5(b). Subsequent to submission of bids if any sub-contractor(s)/ supplier(s)/ technology partner(s) of the Bidder is Suspended or Debarred by Ministry of Defence, the Bidder shall intimate the Ministry of Defence regarding Suspension or Debarment of its sub-contractor(s)/ supplier(s)/technology partner(s) within two weeks of such order being made public.
- 6. <u>Pre-Qualification Criteria {for multi-vendor cases in Buy (Indian) case}</u>. The detailed Pre-Qualification criteria for the Bidders for participation in the instant procurement case are placed at Appendix H to this RFP. All Bidders are to submit details as per the criteria along with the Technical Bids. These would be evaluated by the TEC/ EC.
- 7. <u>Indigenous Content</u>. For the purposes of this RFP and the acquisition contract (if any) signed by the Ministry of Defence with a successful Bidder, indigenous content shall be as defined under Para 8 to 12 and 21 of Chapter I and Para 1 of Appendix B to Chapter I of DAP 2020. In addition, reporting requirements for prime (main) Bidders (and for subcontractors/suppliers/technology partners reporting to higher stages/tiers) shall be as prescribed under Para 4 to 7 of Appendix B to Chapter I of DAP 2020. The right to audit Bidder/ subcontractors/suppliers/technology partners shall vest in the Ministry of Defence as prescribed under Para 10; and aspects of delivery, certification, payments, withholding of payments and imposition of penalties shall be as prescribed under Para 11 to 15 thereof. Furthermore, Bidders in 'Buy (Indian)', will be required to submit their indigenisation plan in respect of indigenous content as stipulated in Para 4 to 7 of Appendix B to Chapter I and Para 39 of Chapter II of DAP 2020. The DAP 2020 is available at MoD, GoI website (www.mod.nic.in) for reference and free download.
- 8. <u>Year of Production</u>. Deliverables supplied under the contract should be of latest manufacture i.e. manufactured after the date of Contract with unused components/assemblies/sub-assemblies, conforming to the current production standard and should have 100% of the defined life at the time of delivery. Deviations, if any, should be clearly brought out by the Bidder in the Technical Proposal.
- 9. <u>Delivery Schedule</u>. The delivery schedule of equipment and services along with the relevant payment stages is specified at Annexure V to Appendix E.
- 10. Once the contract is concluded and the delivery schedule is established, the Bidder shall adhere to it and ensure continuity of supply of deliverables and their components under the contract.
- 11. <u>Warranty</u>. The deliverables supplied shall carry a warranty for 24 months for Body Worn Camera System. Commencement of warranty will be from the date of acceptance post JRI. Warranty Clause is given at **Appendix C** to this RFP.
- 12. <u>In Service Life</u>. Service Life of Body Worn Camera System is Six (06) years and shall be stipulated in the offer. The Bidder is required to give details of reliability model, reliability prediction and its validation by designer/manufacturer to ensure reliability of stores throughout Service life. The efficacy of reliability model/ prediction/ validation would be verified during technical and environmental evaluation as indicated in Para 27 of this RFP.
- 13. <u>Codification</u>. The Bidder agrees to provide existing NATO Stock Numbers (NSNs) of OEM for each item supplied under the contract as per part list. In case, the NSNs are not available, the bidder agrees to codify using basic technical characteristics as required for codification in consultation with MoD/Directorate of Standardisation. In case of IPR issues, codification will be undertaken as Type IV codification (where only the manufacturer details and part number are to be provided).

- 14. <u>Technical Literature</u>. The Bidder would provide bilingual (English and Hindi) User Handbook/ Operators Manual with each Body Worn Camera System.
- 15. <u>Government Regulations</u>. It may be confirmed that there are no Government restrictions or limitations in the country of the Bidder or countries from which subcomponents are being procured and/or for the export of any part of the deliverables being supplied.
- 16. It may be further confirmed that all national and international obligations relevant to transfer of conventional arms of the country of the supplier or countries from which parts and components are being procured, have been taken into account for the duration of the contract. Accordingly, thereafter there would be no review, revocation or suppression of Defence export licence and other related clearance issues to the supplier for the contract that could impinge on the continuity of supply of items and their parts or components under the contract.
- 17. <u>Patent Rights</u>. The Bidder should confirm that there are no infringements of any Patent Rights in accordance with the laws prevailing in their respective countries.
- 18. <u>Integrity Pact</u>. In the subject RFP, the Bidder is required to sign and submit Pre Contract Integrity Pact (PCIP) given at Annexure I to Appendix G to this
- 19. Fall Clause. If the equipment being offered by the Bidder has been supplied/ contracted with any organisation, public/private in India, the details of the same may be furnished in the technical as well as commercial offers. The Bidders are required to give a written undertaking that they have not supplied/is not supplying the similar systems or subsystems at a price lower than that offered in the present bid to any other Ministry/Department of the Government of India and if the similar system has been supplied at a lower price, then the details regarding the cost, time of supply and quantities be included as part of the commercial offer. In case of non-disclosure, if it is found at any stage that the similar system or subsystem was supplied by the Bidder to any other Ministry/Department of the Government of India at a lower price, then that very price, will be applicable to the present case and with due allowance for elapsed time, the difference in the cost would be refunded to the Buyer, if the contract has already been concluded.

Bid Timelines

20. Any queries/clarifications to this RFP may be sent to this office by 27 Nov 2022. A copy of the same may also be sent to:-

Directorate General of Infantry, (Inf-8) General Staff Branch Integrated HQ of MoD (Army) Room No 403; D-1 Wing, Sena Bhawan, Rajaji Marg, DHQ PO, New Delhi - 110011 Email: suresh1234@nic.in Tele - 011-23012243; Fax No - 011-23918412

21. <u>Pre-Bid Meeting</u>. A pre-bid meeting will be organised by SHQ at 1500 hrs on 08 Dec 2022 at Room No 407, Infantry Directorate Conference Hall to answer any queries or clarify doubts regarding submission of proposals. The Bidder or his authorised representative is requested to attend. Necessary details may be sent a week in advance to Directorate General of Infantry (Inf-8), (Address as per Para 21 of RFP) to facilitate obtaining of security clearance.

22. <u>Submission of Bids</u>. The Technical and Commercial Proposals along with IP should be sealed separately in three separate envelopes clearly indicating Commercial/ Technical/ IP and any other Bank Guarantee, as applicable, and then put in one envelope and sealed <u>(all the envelopes should clearly state the letter No of RFP and the name of equipment and Bidder name)</u> and submitted to the undersigned at the following address by 1600 hours on 20 Dec 2022:-

Directorate General of Infantry, (Inf-8) General Staff Branch Integrated HQ of MoD (Army) Room No 403; D-1 Wing, Sena Bhawan, Rajaji Marg, DHQ PO, New Delhi - 110011 Tele – 011-23012243 Fax No – 011-23918412

23. Offer opening by a Offer opening committee will be held at 1500 hrs on 22 Dec 22 at the same venue as indicated at Para 21 above. The Bidder or his authorised representative is welcome to be present at the opening of the proposals. Necessary details may be sent at least one week in advance (two weeks in case of foreign Bidders) to facilitate obtaining of security clearance.

PART II – TECHNICAL REQUIREMENTS

- 24. The second part of the RFP incorporates the aspects of SQRs describing the technical parameters of the proposed equipment, and the environmental parameters for functioning. The operational characteristics and features that should be met by the equipment are elucidated at **Appendix A** to this RFP and the Compliance Table at **Appendix B** to this RFP. The Bidder would be required to offer the equipment quantity One Body Worn Camera System (1920 x 1080 Pixel) for Demonstration on a "No Cost No Commitment" basis.
- 25. <u>Operational Characteristics and Features</u>. The broad operational characteristics and features that are to be met by the equipment are elucidated at **Appendix A** to this RFP.
- 26. <u>Technical Offer</u>. The Technical Offer must enable detailed understanding of the functioning and characteristics of the equipment as a whole and each sub system independently. It must include the performance parameters as listed at **Appendix A** to this RFP and any other information pertaining to the technical specifications of the equipment considered important/relevant by the Bidder.
- 27. If there is any associated optional equipment on offer that should also be indicated separately along with the benefit that are likely to accrue by procuring such optional equipment. Should the Bidder be contemplating any upgrades or modifications to the equipment being offered, the details regarding these should also be included in the Technical Proposal.

28. <u>Technical Details</u>.

- (a) The technical details should be factual, comprehensive and include specifications of the offered system/equipment against broad requirements listed in **Appendix A** to this RFP.
- (b) Insufficient or incomplete details may lead to rejection of the offer. Mere indication of compliance may be construed as incomplete information unless system's specific technical details are available in the offer. A format of the compliance table for commercial conditions of RFP including the Operational Characteristics and Features is attached as **Appendix B** to this RFP.
- 29. The technical offer should have a separate detachable compliance table as per format given at Appendix B to this RFP stating specific answers to all the parameters as listed at Appendix A to this RFP. It is mandatory to append answers to all the parameters listed in Appendix A to this RFP. Four copies of the Technical Proposal should be submitted (along with one soft copy), however only one copy of the commercial proposal is required.
- 30. <u>Demonstration</u>. The Bidder is requested to confirm his willingness to provide quantity Two Body Worn Camera System for Demonstration on "No Cost No Commitment" basis to the Empowered Committee or the representative nominated by the Empowered Committee at Buyers decided Location under Vendor's/ OEM arrangements to confirm compliance to the Operational Characteristics and Features (as given in Appendix A to this RFP) on "No Cost No Commitment" basis when so requested as per demonstration methodology given at **Appendix D**. The Seller, at his own expense, will depute its representatives for the demonstration. If any part of the demonstration are conducted in the Buyer's facilities, the Bidder shall depute his personnel and equipment at his own expenses and bear the cost of all expenses of trials other than the cost of ranges, platform or facilities which the Buyer may choose to provide free of cost. Demonstration methodology is attached as Appendix D to this RFP.

Evaluation of Technical Offers

- 31. The Technical Offer submitted by the Bidder will be evaluated by Empowered Committee (EC) to confirm that the equipment being offered meets all the Essential Parameters of the RFP including Operational Requirements as elaborated in this RFP at **Appendix A**. Thereafter, the vendors of the short-listed equipment would be asked to demonstrate the compliance of their equipment with the Operational Requirements given in Appendix A to this RFP to the Empowered Committee or the representative nominated by the Empowered Committee at Buyers nominated location on 'NCNC' basis. Where demonstration is not feasible for a parameter due to terrain or lack of testing facilities etc, the Vendor will provide confirmation of compliance to the parameter by certification of Accredited Laboratory / OEM / Vendor in that sequence.
- 32. Commercial offers will be opened only of Bidders whose equipment is found Technically and demonstration compliant by the Empowered Committee or the representative nominated by the Empowered Committee.

Quality Assurance Instructions & Technical Evaluation Plan

33. Bidder is to submit a Draft Acceptance Test Procedure (ATP) along with the Technical bid or at the time of Demonstration, as per the QA instructions and Technical Evaluation Plan. Based on the draft ATP, the ATP will be finalised by the Buyer's QA agency with Bidder in consultation with the User and Vendor during CNC. ATP will be finalised at the CNC stage. ATP shall be included in the contract at the time of finalisation with successful bidder. ATP will lay down the tests to be carried out during PDI and JRI. It shall be ensured that there are no repetition of QA tests in PDI and JRI. The JRI would normally be restricted to quantitative and functional checks only, except where check proof is required to be carried out. In case PDI/JRI are planned to be conducted by authorised Third Party Inspection (TPI) Agencies, the same will be spelt out in the QA instructions and the details included in the finalised ATP. QA of equipment will be carried out as per finalised QA plan in the contract. The successful Bidder would also be required to provide those test facilities at OEM premises/accredited laboratories for quality assurance, which are not available with QA agencies. Details of the same will be intimated to the Bidder during finalisation of ATP. Guidelines for framing Draft ATP by the Vendor are attached as **Appendix J**.

Marking and Packaging

- 34. <u>Marking of Deliverables</u>. The Bidder shall ensure that each deliverable is marked clearly and indelibly, as follows:-
 - (a) In accordance with the requirements specified in the RFP with the indicated codification number or alternative reference number specified.
 - (b) Ensure that any marking method used does not have a detrimental effect on the strength, serviceability or corrosion resistance of the deliverables.
 - (c) Where the deliverables have a limited shelf life, with the cure date/date of manufacture or expiry date expressed as months and years.
 - (d) The maintenance instructions alongwith year of manufacture and size be printed/labelled in English and Hindi on the Body Worn Camera at appropriate place.

- 35. Where it is not possible to mark a deliverable with the required particulars, these should be included on the package in which the deliverable is packed.
- 36. **Packaging of Deliverables**. The Bidder shall pack or have packed the deliverables, as applicable: -
 - (a) In accordance with DEFSTAN 81-041 (Part 1)/STANAG-4280 or equivalent Military Standard.
 - (b) To ensure that each deliverable may be transported in an undamaged and serviceable condition.
- 37. The Bidder shall ensure that each package containing the deliverable is labeled to include: -
 - (a) The name and address of the consigner and consignee including
 - (i) The delivery destination/address if not of the consignee
 - (ii) Transit destination/address (for aggregation/disaggregation, onward shipment etc)
 - (b) The description and quantity of the deliverables.
 - (c) The full part number in accordance with codification details.
 - (d) The makers part, catalogue, serial, batch number, as appropriate.
 - (e) The contract number.
 - (f) Any statutory hazard markings and any handling markings including the mass of any package which exceeds 3 kgs.
 - (g) The Packaging Label (military J, N or P, special H, commercial A, C etc) (specify reference to DEFSTAN 81-041 (Part 1)/STANAG-4280 or equivalent Military Standard.)

PART III - COMMERCIAL REQUIREMENTS

38. The third part of the RFP consists of the commercial clauses and Standard clauses of contract. The bidders are required to give confirmation of their acceptance of these clauses. Itemised Spare Parts Price Lists (ISPPL), as per Para 51 of Chapter II of DAP 2020, to be submitted alongwith the commercial bids.

Commercial Bid

- 39. The Bidder is requested to take into consideration the *Commercial Clauses and Payment Terms* given at **Appendix E** to this RFP while formulating the Commercial Offers. The bidders are required to quote their price in Price bid format given in **Appendix F** to this RFP.
- 40. The Commercial Offer must be firm and fixed and should be valid for at least 06 months from the last date of bid submission.

Commercial Bid Opening

- 41. The Commercial Offers will be opened only of the vendors whose equipment is found Technically and Demonstration compliant by the Empowered Committee or the representative nominated by the Empowered Committee if Bidder desires he may depute his representative, duly authorised in writing, to be present at the time of opening of the offers.
- 42. The date, time and venue fixed for this purpose will be intimated separately.
- 43. The Empowered Committee will determine the lowest bidder (L1).

Additional Aspects

44. <u>Standard Conditions of RFP</u>. The Government of India desires that all actions regarding procurement of any equipment are totally transparent and carried out as per established procedures. The bidder is required to accept our standard conditions furnished at Appendix G to this RFP regarding Agents, penalty for use of undue influence and Integrity Pact, access to books of accounts, arbitration and clauses related to Law. These conditions along with other clauses of the Contract form the Standard Contract Document (as at Chapter VI of DAP 2020) indicates the general conditions of contract that would be the guideline for all acquisitions. The draft contract would be prepared as per these guidelines. In addition, 'Termination Clause' as given in Para 8 of Appendix G to this RFP will be applicable.

PART IV: BID EVALUATION AND ACCEPTANCE CRITERIA

- 45. A list of documents/details to be submitted along with the bids is placed at Appendix K as a reference to help in completeness of bid and meeting the procurement process schedule.
- 46. The bids shall be unconditional and unqualified. Any condition or qualification or any other stipulation contained in the bid shall render the bid liable to rejection as a non-responsive bid.
- 47. The bid and all communications in relation to or concerning the bidding documents shall be in English language.

48. Evaluation and Acceptance Process.

- (a) Evaluation of Technical Proposals. The technical proposals forwarded by the Bidders will be evaluated by the Empowered Committee (EC) on all parameters of the RFP, including Operational Characteristics and Features as given in Appendix A to this RFP. The Empowered Committee will examine the extent of variations/differences, if any, in the technical characteristics of the equipment offered by various Bidders with reference to the Operational and Technical Requirements and prepare a "Compliance Statement" for shortlisting the Bidders. The compliance would be determined only on the basis of the parameters specified in the RFP, by the Empowered Committee. The Evaluation will shortlist the equipment recommended for introduction into service.
- (b) Evaluation of Commercial Bid. The Commercial bids of only those bidders will be opened, whose technical bids and demonstration have been found compliant by the Empowered Committee. Comparison of bids would be done on the basis of Evaluation criteria given in Appendix F to this RFP. The L-1 bidder would be determined by Empowered Committee on the basis of Appendix F to this RFP. Only L-1 bidder would be invited for negotiations by Empowered Committee.
- (c) <u>Contract Conclusion/Placement of Order</u>. The successful conclusion of Contract Negotiation will be followed by contract conclusion/placement of order.

Appendix A

(Refers to Para 24, 25, 26, 28(a), 29, 31 & 48(a) of RFP)

OPERATIONAL CHARACTERISTICS AND FEATURES

PART -I GENERAL INFORMATION Gen. The Body Worn Camera (BWC) is a small, audio/ video recording device which is worn and attached to the uniform, usually on the chest. It is used to capture real time video & image when the soldier wearing it is present at an incident or operation site. PART - II PHYSICAL CHARACTERISTICS 1. Compact size and light weight (Max 70 mm x 90 mm x 30 mm & weight - 200 gms)

2. <u>Battery Life.</u> Battery upto 12 hrs video Recording.

3. Easy to wear.

<u>PART – III</u>	<u>TECHNICAL</u>	<u>SPECIFICATION</u>

	171111	ECHNICAL SPECIFICATION
1.	Sensor	Ultra Low Light 1" CMOS Sensor or better
2.	OS	Linux or better
3.	Booting time	< 6 Seconds (From "Power ON" to "Recording")
4.	Lens (HOV)	120° or better
5.	Video output	2 inch Full HD LCD Screen
6.	Recording Resolution	1920x1080
7.	Frame rate	1080p@60, 1080p@30, 720p@60, 720p@30 (All four options to be available).
8.	Record mode	Video and Audio synchronization, 2 Independent Video Streams for Local Record and Remote View
9.	Compression	H.264/ H.265/MP4/TVI
10.	Audio input	1 Input (Built In Mic)
11.	Image Resolution	1920x1080 or better
12.	Snapshot	Support snapping during video recording
13.	Storage	Built in 64 GB SSD Card and expandable up to 256 GB using external SSD card slot.
14.	IR	Up to 10 Meters at 0 lux with Visible shape image

15.	Laser	Lock image center
16.	USB	1xUSB3.0, for charging, communication with PC, connect external HD Camera
17.	Protocol	TCP/IP, RTSP, RTMP
	PART – III OTI	HER SPECIFICATIONS
18.	Other Features	Bluetooth, G Sensor, Electronic/Optical Image Stabilization
19.	OSD Burn In	Burn in date, time, device ID, officer ID, location,
20.	Playback	Support local playback of video and search video files by time alarm etc.
21.	Pre/post-recording of Video	Maximum 30 seconds pre-recording and post-recording
22.	Record encryption	Support AEC 256 Bit encryption technology or better. Encrypted video should be only played in special player. Data on Camera should not be editable.
23.	Log	Record key operation, setting change, events, alarms and other information.
24.	Player	Play back video files on the PC and analyze data information in the file
25.	Time	Synchronize date and time with GPS, Internet, PC
26.	Charging	Charging time: 90% or more battery charged within 3-4 Hours (USB cable should also be used for data transmission).
27.	Operating Conditions	Temperature : Minus 20°C to plus 45°C
		Upto 80% Humidity.
28.	Battery capacity	3500 mAh or better for continuous recording up to 12h
29.	Weatherproof	IP67 or latest standards
30.	Certification	CE, FCC, JSS 55555, MIL-STD 810 for camera and BIS specific for Battery.
31.	Password Protection	To Set an Administrator Password
32.	Drop Test	2 Mtrs
33.	Mounting System	Clip/ Belt/ Harness
L		1

34.	Charger/Charging System	Compatible	
35.	Colour of Camera	Black/Olive Green	
36.	Service Life	6 Years	
37.	On board GPS 'Provision to be compatible with NAVIC System on requirement basis/ as in upgradation'.		
38.	IMEI number of the camera should b	e registered in the name of the OEM.	
39.	WPC license should be in the name of	of OEM.	
40.	H.265 HEVC Certificate and shou	nine manufacturer and should be an official validal be listed on HEVC website at the time of ving the license fee for using the genuine HVEC be verified at the TEC Stage.	
41.	The MAC Address of the Body W OEM supplying the cameras.	orn Camera should be registered in the name of	

Appendix B

(Refers to Para 24, 28(b) & 29 of RFP)

COMPLIANCE TABLE

For Procurement of quantity 7,000 Body Worn Camera System (1920 x 1080 PIXEL).

Ser No	Requirement as per the RFP	Compliance/ Partial Compliance	Indicate references of Paras/Sub Paras of the Main Technical Document
General	Conditions of RFP (Para to)		
Technica	al Parameters as per Appendix A		
	Operational Characteristics and Features		
Comme	rcial Parameters as per RFP		
	Performance-cum-Warranty Bank Guarantee as per Para 2 of Appendix E of RFP		
	Advance Payment Bank Guarantee as per Para 1.4.1 of Appendix E of RFP		

Appendix C to Schedule I to Chapter II (Refers to Para 11 of RFP)

WARRANTY CLAUSE

- 1. The **SELLER** warrants that the goods/services supplied under this contract conform to technical specifications prescribed and shall perform according to the said Technical Specifications.
- 2. The **SELLER** warrants for a period of 24 months for Body Worn Camera System (1920 x 1080 Pixel) from the date of acceptance deliverables post Joint Receipt Inspection that the goods/stores/services supplied under this contract and each component used in the manufacture thereof should be free from all types of defects/failures.
- 3. If within the period of warranty, the goods/stores are reported by the BUYER to have failed to perform as per the specifications, the SELLER shall either replace or rectify the same free of charge, maximum within 30 days of notification of such defect by the BUYER provided that the goods are used and maintained by the BUYER as per instructions contained in the Operating Manual. Warranty of the equipment would be extended by such duration of downtime. Record of the down time would be maintained by User in log book. Accessories/ stores/ Spares required for warranty repairs shall be provided free of cost by SELLER.. All activities including diagnosis, rectification, calibration, transportation etc, required for making equipment serviceable and available would be the SELLER's responsibility. The SELLER also undertakes to diagnose, test, adjust, calibrate and repair/replace the goods/equipment arising due to accidents by neglect or misuse by the operator or damage due to transportation of the goods during the warranty period, at the cost mutually agreed to between the BUYER and the SELLER. The SELLER shall intimate the assignable cause of the failures.
- 4. **SELLER** hereby warrants that necessary service and repair backup during the warranty period, including routine maintenance beyond Unit Level shall be provided by the **SELLER** and he will ensure that the **cumulative** downtime **period for the equipment does not exceed 10% of the warranty period.**
- 5. Cost towards all scheduled servicing during the warranty period will be borne by the SELLER to include spares.
- 6. If a particular equipment/goods fails frequently and/or, the cumulative down time exceeds 10% of the warranty period or a common defect is noticed in more than 05 % of the quantity of goods with respect to a particular item/component/sub-component, that complete item/equipment shall be replaced free of cost by the SELLER within a stipulated period of 60 days of receipt of the notification from the BUYER duly modified/upgraded through design improvement in all equipment supplied/yet to be supplied and ESP supplied/yet to be supplied.
- 7. SELLER shall associate technical personnel of maintenance agency and QA of BUYER during warranty repair and shall provide complete details of defect, reasons and remedial actions for averting recurrence of such defects.
- 8. In case the complete delivery of the Engineering Support Package is delayed beyond the period stipulated in this contract, then the **SELLER** undertakes that the warranty period for the goods/stores shall be extended to that extent.
- 9. The SELLER warrants that the goods supplied will conform to the Temperature and Humidity conditions as mentioned at Appendix 'A' to RFP.

(Note: Vendor to provide Warranty Card alongwith each equipment giving out Terms and Conditions of Warranty including storage, transportation and Usage).

Appendix D (Refers to Para 30 of RFP)

<u>DEMONSTRATION METHODOLOGY</u> BODY WORN CAMERA SYSTEM 1920 X 1080 PIXEL

- 1. The Demonstration cum Evaluation will be conducted on 'No Cost No Commitment' basis by Empowered Committee or members nominated by them under the aegis of IHQ of MoD (Army) as per Annexure.
- 2. <u>Number of Trial Equipment and Other Associated Items</u>. Two Body Worn Camera System 1920 x 1080 Pixel along with all accessories and requisite documentation will be arranged by vendor at the designated demonstration location. Vendor will be responsible for ensuring availability of requisite spares/ tools/ associated equipment/ material required for the demonstration.
- 3. <u>Crew.</u> Crew representative for the operation of equipment for demonstration will be **provided by the Vendor**. Prior to the commencement of the demonstration, vendor representatives will undertake briefing of the team evaluating demonstration. The vendor representatives should have adequate knowledge about the equipment/ spares/ tools to give the complete details of the equipment.
- 4. <u>Timeframe for Demonstration</u>. The vendor will confirm his willingness to provide the equipment for 'Demo' (to be org by the bidder) at the Buyer specified loc, within seven (07) days of TEC compliance intimation, on NCNC basis.
- 5. <u>Retention of Trial Equipment</u>. The equipment of all the vendors found compliant after demonstration, will be retained by the Nominated agency of SHQ under their custody till the commencement of CNC. Equipment of vendors found non-compliant in the demonstration would be returned thereafter. Equipment of Vendor with whom contract is concluded will be retained till the last lot of delivery, for purpose of comparison. Equipment of other participating vendors will be returned.
- 6. <u>Transportation of Equipment</u>. Being NCNC demonstration all charges for transportation freight, insurance, custom, octroi and any other local taxes shall be borne by the vendor.

Demonstration cum Evaluation by Empowered Committee

- 7. The Demonstration cum Evaluation will be conducted in accordance with the provisions laid out in **DAP 2020** and the equipment will be evaluated against parameters mentioned at Annexure I. Equipment fielded may require repairs/ modifications during the course of demonstration and these in-situ servicing, repair, maintenance actions or modifications as requested by the vendor may be permitted on case to case basis. Towards this, vendor shall be adequately informed and advised at the pre demonstration stage itself so that they can ensure availability of requisite maintenance teams/ experts on site during the conduct of demonstration.
- 8. <u>Change of Equipment</u>. In-situ repair (if required) may be permitted. The duration required for change of eqpt will be as decided in the pre-demo meeting. Towards this, participating vendors are advised to ensure redundancy of equipment and associated accessories.

- 9. <u>Location of Demonstration</u>. Demonstration will be undertaken at a location (in India) as nominated by the Empowered Committee. Location for demo will be intimated to Vendors post TEC by EC.
- 10. <u>Vendor Certification (Certificate of Conformance)</u>. Vendor certification supported by test reports from NABL accredited Labs on aspects specified at **Annexure-I** will be accepted on case-to-case basis. The decision on carrying out physical evaluation for parameters wherein certification is sought, or to seek certification for parameters wherein physical evaluation has been laid down, rests with Empowered committee depending on conditions existing during the Demo stage.
- 11. <u>Testing Charges</u>. All testing charges in various laboratories (as applicable) will be borne by respective vendors.

Broad Demo Plan

12. Broad Demo plan is attached as Annexure.

Pre - Demonstration Meeting

13. A pre demonstration meeting to discuss broad schedule and modalities of demonstration will be organized at a place which will be intimated to the TEC compliant vendors. The meeting will include representative of vendor and all stake holders and agencies involved in conduct of demonstration.

Representations / Requests

14. All queries, representations and requests related to the demonstration will be addressed in writing to the Empowered Committee. Attention of respective vendors is drawn towards MoD Guidelines for Handling of Complaints promulgated vide MoD ID No. 1(6)/D(Acq)/13-Vol.II dated 21 Sep 2015.

Schedule of Demonstration

15. The likely schedule and sequence of demonstration will be informed to the vendor representatives during the meetings mentioned at Para 13 above.

Miscellaneous

- 16. The representatives of the Empowered Committee may be required to visit certain factory locations and/ or laboratories during the evaluations. The vendor would organise access and facilitate such visits by Empowered Committee to its factory/ manufacturing locations.
- 17. Any additional aspects to be checked during **Empowered Committee** will be intimated during the meeting mentioned at **Para 13** above.

Annexure

DEMO PLAN

- 1. <u>Introduction</u>. The **Demo Plan** elucidates procedure for evaluation of Body Worn Camera System 1920 x 1080 Pixel.
- 2. The evaluation of each laid out parameter will be carried out as illustrated at **in Table at Para 4 below**. Description of test methods is as given below:-
 - (a) <u>Demonstration</u>. Demonstration of the equipment will be conducted in EC nominated locations for testing core functionalities and will require the same to be demonstrated by vendor using all applicable eqpt and assemblies required to meet the functional specifications / features.
 - (b) <u>Design Presentation</u>. Design presentation will necessarily require presenting of graphically modelled designs, architectural details, software architecture, lab simulations, weight & power budgeting, technical specifications, ergonomics and detailed presentation on achieving system functionality / features.
 - (c) <u>Cert from Labs</u>. Cert will be furnished from any Internationally or NABL accredited/ government designated labs along with lab test reports confirming compliance to the laid down OR. All test reports and certification must be of current year vintage ie. 2022. The same will be audited/ verified by the EC.
 - (d) <u>Cert of Conformance</u>. CoC by the Vendor to meet the particular reqmt will be accompanied by the test results from Internationally or NABL accredited/ government designated labs.
 - (e) <u>Vendor Certification</u>. Self Cert of compliance by the Vendor will be submitted to meet the particular reqmt.

3. <u>Legend</u>.

(a) 'D' : Demonstration.

(b) 'P' : Design Presentation.

(c) 'CA': Certificate from Labs.

(d) 'C' : Certificate of Conformance.

(e) 'V' : Vendor Certification.

4. <u>Demo Plan</u>. The demo plan is as given below. Wherever mentioned the vendor to submit CoC/ Certificate from NABL accredited lab as applicable.

DEMO PLAN: BODY WORN CAMERA SYSTEM 1920 X 1080 PIXEL

SER NO	<u>P</u>	ARAMETERS	METHOD OF EVAL
	PART -I G	ENERAL INFORMATION	
1.	Gen. The Body Worn Carecording device which is worthe chest. It is used to capture wearing it is present at an inc	D	
	PART – II PHY	SICAL CHARACTERISTICS	
2.	Compact size and light weight 90 mm x 30 mm & weight - 2	`	D
3.	Battery Life. Battery upto 12	hrs video Recording.	D
4.	Easy to wear.		D
	PART – IIITE	CHNICAL SPECIFICATION	
5.	Sensor	Ultra Low Light 1" CMOS Sensor or better	CA
6.	OS	Linux or better	D
7.	Booting time	< 6 Seconds (From "Power ON" to "Recording")	D
8.	Lens (FOV)	120° or better	С
9.	Video output	2 inch Full HD LCD Screen	D
10.	Recording Resolution	1920x1080	С
11.	Frame rate	1080p@60, 1080p@30, 720p@60, 720p@30 (All four options to be available).	С
12.	Record mode	Video and Audio synchronization, 2 Independent Video Streams for Local Record and Remote View	С
13.	Compression	H.264/ H.265/MP4/TVI	CA
14.	Audio input	1 Input (Built In Mic)	D
15.	Image Resolution	1920x1080 or better	С
16.	Snapshot	Support snapping during video recording	D
17.	Storage	Built in 64 GB SSD Card and expandable up to 256 GB using external SSD card slot.	D

SER NO	<u>PARAMETERS</u>		
18.	IR	Up to 10 Meters at 0 lux with Visible shape image	CA
19.	Laser	Lock image center	D
20.	USB	1xUSB3.0, for charging, communication with PC, connect	D
21.	Protocol	TCP/IP, RTSP, RTMP	С
	PART – I	HOTHER SPECIFICATIONS	
22.	Other Features	Bluetooth, G Sensor, Electronic/Optical Image Stabilization	D
23.	OSD Burn In	Burn in date, time, device ID, officer ID, location,	D
24.	Playback	Support local playback of video and search video files by time alarm etc.	D
25.	Pre/post-recording of Video	Maximum 30 seconds pre-recording and post-recording	D
26.	Record encryption	Support AEC 256 Bit encryption technology or better. Encrypted video should be only played in special player. Data on Camera should not be editable.	С
27.	Log	Record key operation, setting change, events, alarms and other information.	D
28.	Player	Play back video files on the PC and analyze data information in the file	D
29.	Time	Synchronize date and time with GPS, Internet, PC	D
30.	Charging	Charging time: 90% or more battery charged within 3-4 Hours (USB cable	D
31.	Operating Conditions	Temperature : Minus 20°C to plus 45°C	С
32.	Battery capacity	3500 mAh or better for continuous recording up to 12h	D & C
33.	Weatherproof	IP67 or latest standards	С
34.	Certification	CE, FCC, JSS 55555, MIL-STD 810 for camera and BIS specific for	CA
35.	Password Protection	To Set an Administrator Password	D
36.	Drop Test	2 Mtrs	CA
37.	Mounting System	Clip/Belt/Harness	D

SER NO	PARA	METHOD OF EVAL		
38	Charger/Charging System	D		
39.	Colour of Camera	Black/Olive Green	D	
40.	Service Life	6 Years	V	
41.	On board GPS 'Provision to be requirement basis/ as in upgradation	V		
42.	IMEI number of the camera should	С		
43.	WPC license should be in the name	e of OEM.	V	
44.	The camera OEM should be a genuine manufacturer and should be an official valid H.265 HEVC Certificate and should be listed on HEVC website at the time of submitting bid. They should be paying the license fee for using the genuine HVEC Compression, legally. The same will be verified at the TEC Stage.			
45.	The MAC Address of the Body Worn Camera should be registered in the name of OEM supplying the cameras.			
46.	Maint Aspects. In order to maintain the eqpt in Fd Army, maintenance related aspects shall be demonstrated with associated equipment/ Accessories. Following aspects may be included in the demonstration:- (i) Tech lit which may incl User handbook, Tech manuals, ISPL, MRLS, Tech manuals on STEs, detail of trg aggregates & CBTs for trg of technicians for maint (As applicable). (ii) Details of SMTs and STEs reqd to op the eqpt in fd conditions. (iii) Tree diagram to incl assemblies/sub-assemblies (As applicable).			

Note.

- 1. The vendor will provide **Video Clippings** and **Photographs** on a **CD of the demo** held to the **Board of Officers**.
- 2. Any other demonstration requirements will be intimated by EC.
- 3. In case certification from lab/ test reports from lab are not feasible, CoC/ Vendor Cert may be acceptable on case to case basis. However, final decision in all aspects will remain with EC or nominated representative of EC.

Appendix E

(Refers to Para 39 of RFP)

COMMERCIAL CLAUSES

1. **Payment Terms**

1.1 **INCOTERMS for Delivery**

1.1.1 The delivery of goods will be based on DDP INCOTERMS-2020 with ultimate consignee as COD, Agra (UP)

1.2. Currency of Payment

1.2.1 Bidders should submit their bids in Indian Rupees.

1.3 Contract Price and Requirement of Bank Guarantees

- 1.31. <u>Total Contract Price</u>. The Total Contract Price will be the final price negotiated by CNC including taxes and duties applicable at the time of signing of Contract.
- 1.3.2 <u>Base Contract Price</u>. The Base Contract Price will be considered as Total Contract Price excluding taxes and duties applicable at the time of signing of Contract.
- 1.3.3 <u>Bank Guarantee(s)</u>. For the purpose of payment of Advances to the Bidder and submission of various Bank Guarantees by the Bidder i.e Advance Payment Bank Guarantee (APBG) and Additional Bank Guarantee (ABG), as applicable, Base Contract price will be considered. For Performance cum Warranty Bank Guarantee (PWBG), Total Contract Price including taxes and duties is to be considered.
- 1.3.4 All Bank Guarantee(s) requirements viz Advance Payment Bank Guarantee (APBG), Performance-cum-Warrantee Bank Guarantee (PWBG), Performance Bank Guarantee (PBG) etc are to be submitted as per following:-
 - 1.3.4.1 <u>Indian Bidder</u>. In case of Indian Bidders, the Bank Guarantee(s) shall be from any Indian Public or Private Scheduled Commercial Bank.
- 1.4 <u>Payment to Indian Bidders</u>. The schedule for payments will be based on the Buyers requirements, enumerated at succeeding Paragraphs. The summary of delivery schedule, payments to be made and schedule of submission/release of Advance Bank guarantee (s), as applicable, is specified at Annexure V to Appendix E.
 - 1.4.1 Advance Payment. Fifteen (15) % of the Base Contract Price shall be paid within thirty (30) days of submission of claim and a Bank Guarantee for the equivalent amount and Performance-Cum Warranty Bank Guarantee, subject to correction and acceptability of the documents submitted. The prescribed format of the Advance Payment Bank Guarantee (APBG) is placed at Annexure II to Appendix E. The Advance Payment Bank Guarantee (APBG) will deemed to be proportionately and automatically reduced until full extinction along with and prorate to value of each delivery, as evidenced by corresponding copy of document proving delivery and invoices of goods/services supplied/provided. The date of delivery would be reckoned from the date of Signing of Contract (T₀).

- 1.4.2 On Dispatch. Sixty (60) % of the Base Contract Price of deliverables alongwith 100% FTI and re-imbursement of 100% of taxes and levies on Pro-rata basis shall be paid on proof of dispatch of deliverables to the consignee and on production of an inspection note issued by the buyer designated inspection agency. Number and date of the Railway/Road/Air Transport receipt under which the deliverables charged for in the bill are dispatched by rail/road/Air and the number and date of letter with which such receipt is forwarded to the consignee, should be quoted on the bill. The payment will be made by PCDA/CDA through cheque/Electronic Fund Transfer (EFT) on submission of following documents: -
 - 1.4.2.1 Ink-signed copy of Seller's bill.
 - 1.4.2.2 Ink-signed copy of Commercial invoice.
 - 1.4.2.3 The relevant Transport Receipt.
 - 1.4.2.4 Inspection Acceptance Certificate of Buyer's QA agency demonstrating compliance with the technical specifications of the contract.
 - 1.4.2.5 Packing List.
 - 1.4.2.6 Certificate of Origin.
 - 1.4.2.7 Claim for statutory and other levies to be supported with requisite documents/GST invoice (with QR code, when made applicable)/proof of payment, as applicable.
 - 1.4.2.8 Exemption certificate for taxes/duties, if applicable.
 - 1.4.2.9 Warranty certificate from the SELLER.
- 1.4.3 In case of failure of the Seller to deliver the deliverables to the Buyer or inordinate delay in the said delivery leading to Termination of the Contract in accordance with Article 22A.1 of SCD, the SELLER will be liable to return payments received against dispatch.
- 1.4.4 On Final Acceptance and Installation/Commissioning. The remaining Twenty Five (25) % of the Base Contract Price of deliverables on pro-rata basis shall be paid within thirty (30) days of submission of documents post completion of JRI, post-delivery and issue of JRI Certificate/ Certified Receipt Voucher (CRV) issued by the Buyer and other relevant documents as mentioned above for final payment, but such payments will be subject to the deductions of such amounts as the Seller may be liable to pay under the agreed terms of the Contract. The concerned PCDA/CDA will release the payment through cheque/EFT.
- 1.4.5 <u>Part-Dispatch/Part-Shipment</u>. Part-dispatch or part-shipment of goods is permitted and corresponding payment will be released to the Seller. However, where permitted, the minimum quantity for using this facility on each occasion will not be less than 3000 or balance of the quantity. Transhipment may not be permitted for certain deliverables and/or under certain situations
- 1.4.6 <u>Payment of Taxes and Duties</u>. Payment of taxes, duties and statutory levies will be made on submission of requisite documentary proof to Paying authority. Reimbursement of taxes and duties will be as per rates and amounts indicated in the commercial bid/contract or as per actuals whichever is lower. Custom duty is not reimbursable on input material.
- 1.4.7 <u>Exchange Rate Variation</u>. Exchange Rate variation shall be applicable for Rupee contracts with Indian Vendors, based on RFPs issued under all categories of capital

acquisitions mentioned at Para 8 to 12 of Chapter I of DAP. The indigenous & import components as also the various currencies (of the import components) for ERV purposes, must be determined in advance. The guidelines on protection of Exchange Rate Variation are given at **Annexure I to this Appendix**.

- 2. Performance-cum-Warranty Bank Guarantee Clause. A Performance-cum-Warranty Bank Guarantee (PWBG) of 3 % of value of the Total Contract Price would be furnished by the Bidder in the form of a Bank Guarantee to sequentially act as Performance Bank guarantee till the delivery and as Warranty Bank Guarantee on delivery. The PWBG shall be submitted by the Bidder within one month of signing of contract and shall be valid for a period, until three months beyond the warranty period, as specified in the RFP. If at any stage, the Performance Guarantee is invoked by the Buyer either in full or in part, the Bidder shall make good the shortfall in PWBG within 30 days by an additional Bank Guarantee for equivalent amount. In the event of failure to submit the required Bank Guarantee against invoked Performance Guarantee, equivalent amount will be withheld from the next stage payment till the shortfall in the Bank Guarantee is made good by the Bidder. The prescribed format of the Performance-cum-Warranty Bank Guarantee is placed at Annexure III to Appendix E.
- 3. Pre Dispatch Inspection (PDI) would be at the discretion of the Buyer. In Inspection. addition Joint Receipt Inspection (JRI) may also be carried out. If it is PDI, the Bidder should intimate at least 45 days prior to the day when the equipment is to be offered for PDI to enable Buyer's QA personnel to be available for inspection. All the expenses towards PDI will be borne by the Bidder except transportation and accommodation of Buyer's PDI team, which will be deputed at Buyer' expense. All requisite jigs and fixtures will be provided by the Bidder. In case of rejection of Goods during PDI, re-PDI will be undertaken at Bidder's premises at Buyer's sole discretion. All expenses including transportation and accommodation of Buyer's PDI team will be borne by the Bidder. Towards this, the expenses towards transportation and accommodation of Buyer's PDI team will be initially done by the Buyer and subsequently reimbursed by the Bidder either by remittance or by recovery from the Balance Payment/PWBG. In the event of a failed PDI, the Bidder shall consult the Buyer for rescheduling re-PDI. In case of JRI, the representative of the Seller may be present for inspection after the equipment reaches the concerned destination. The Seller would be informed of the date for JRI.
- 4. <u>Liquidated Damages (LD)</u>. In the event of the Bidder's failure to submit the Bonds, Guarantees and Documents, supply the stores/ goods, perform services, conduct trials, installation of equipment, and MET as per schedule specified in this contract, the BUYER may, at his discretion withhold cost of the specific lot/batch or 1% of the Project cost, whichever is higher, until the completion of the contract. The BUYER may also deduct from the SELLER as agreed, liquidated damages to the sum of 1.5% for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 15% of the contract price of the value of delayed stores/ services (Any extension given by the Buyer for delay attributable to Buyer or Force Majeure Clause to be factored in delivery period).
- 5. <u>Denial Clause</u>. In case the delay in delivery is attributable to the Seller or a non-force majeure event, the Buyer may protect himself against extra expenditure during the extended period by stipulating a denial clause (over and above levy of LD) in the letter informing the Seller of extension of the delivery period. In the denial clause, any increase in statutory duties and/or upward rise in prices due to the Price Variation Clause (PVC) and/or any adverse fluctuation in foreign exchange are to be borne by the Seller during the extended delivery period, while the Buyer reserves his right to get any benefit of downward revisions in statutory duties, PVC and foreign exchange rate. Thus, PVC, other variations and foreign exchange clauses operate only during the original

delivery period. The format for extension of delivery period/performance notice under the Denial clause is at Annexure IV to Appendix E.

Annexure I to Appendix E (Refers to Para 1.4.7 of Appendix E)

GUIDELINES OF PROTECTION OF EXCHANGE RATE VARIATION IN CONTRACTS

- 1. Parameters to be kept in view while formulation ERV Clause.
 - (a) In contracts with Indian Vendors in all categories of capital acquisitions where there is an import content, ERV clause will be provided. However, ERV clause shall not be applicable to contracts in following conditions:-
 - (i) The delivery period is less than one year; or
 - (ii) The rate of exchange variation is within the band of \pm 2.5%.
 - (b) ERV clause will be framed according to the specific requirements of the contract. While calling for information at the RFP stage/formulation of ERV clauses in the contracts, the following factors are to be taken into consideration depending upon the requirements of the individual contracts:-
 - (i) Year wise and major currency wise import break up is to be indicated.
 - (ii) Detailed time schedule for procurement of imported material/Services and their value at the FE rates adopted for the contract is to be furnished by the vendor as per the format given below:-

YEAR	TOTAL	FE CONTENT-OUT FLOW (equivalent in rupees ₹ in crore)				
	COST OF					
	IMPORTED					
	MATERIAL/					
	SERVICES					
	(In rupees)					
		DOLLAR	EURO	POUNDS	OTHER	
		DENOMINATED	DENOMINATED	DENOMINATED	CURRENCIES	
					DENOMINATED	
					(as applicable)	

- (iii) ERV clause will not be applicable in case delivery periods for imported content are subsequently to be refixed/extended unless the reasons for delivery period extension are attributable to the buyer.
- (iv) For purposes of ensuring uniformity, the Base Exchange Rate on the ERV reckoning date will be adopted for each of the major foreign currencies. The Base Exchange Rate will be the BC Selling Rate of the Parliament Street Branch of State Bank of India, New Delhi. The ERV reckoning date will be the last date of submission of commercial bids as per RFP. In cases where Option Clause is

exercised, the date of reckoning of ERV will be the last date of submission of bids for the RFP of the Original Procurement Case.

- (v) ERV clause in the contract is to clearly indicate that ERV is payable/refundable depending upon exchange rate as prevalent on the date of transaction with reference to Base Exchange Rate on the ERV reckoning date.
- (vi) Other issues which are peculiar to the contract.

2. **Methodology For Claiming ERV**

"The prices finalised in the contract are based on the base exchange rates indicated in the contract. The year-wise amount of foreign exchange component of the imported items as indicated in the contract shall be adjusted for the impact of exchange Rate Variation of the Rupee based on the exchange rate prevailing on the date of each transaction, as notified by the SBI, Parliament Street Branch, New Delhi. The impact of notified Exchange Rate Variation shall be computed on an yearly basis for the outflow as tabulated in Annexure..... (The table at Para 1(b) (ii) is to be an Annexure to the contract) and shall be paid/refunded before the end of the financial year based on the certification of Finance Head of the concerned Division....".

- 3. Paying authority is to undertake a pre-audit of the documents before payment.
- 4. Documentation for Claiming ERV. The following documents would need to be submitted in support of the claim on account of ERV:-
 - (a) A bill of ERV claim enclosing worksheet.
 - (b) Banker's Certificate/debit advice detailing Foreign Exchange paid and Exchange rate as on date of transaction.
 - (c) Copies of import orders placed on the suppliers.
 - (d) Invoice of supplier for the relevant import orders.

Annexure II to Appendix E

(Refers to Para 1.4.1 of Appendix E)

BANK GUARANTEE FORMAT FOR ADVANCE

То
The
Ministry of
Government of India
(complete postal address of the beneficiary)
1. "Whereas President of India represented by theMinistry of Government of India (hereinafter referred to as BUYER) have entered into a Contract No(No. of Contract), dated(Date of Contract) with M/s (Name of SELLER) (referred to as SELLER) and whereas according to the said Contract the BUYER has undertaken to make an advance payment of Rs/ US \$/Euro/PS £/Yen/AUD/SGD
2. We
3. We undertake to pay to the BUYER any money so demanded notwithstanding any dispute or disputes raised by the SELLER in any suit or proceedings pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be valid discharge of our liability for payment there under and the SELLER shall have no claim against us for making such payment.
4. We, further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the BUYER under or by virtue of the said Contract have been fully paid and its claims satisfied or discharged or till office / Department / Ministry of certifies that the terms and conditions of the said Contract have been fully and properly carried out by the said SELLER and accordingly discharges this guarantee.
5. We, further agree with the BUYER that the BUYER shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said SELLER from time to time or to postpone for any time or from time to time any of the powers exercisable by the BUYER against the said SELLER and to forbear or enforce any of the terms and conditions relating to the

said Contract and we shall not be relieved from our liability by reason of any such variation, Amendment issued vide MoD ID No. 4(50)/D(Acq)/08 dated 20.06.2016 or extension being granted to the said SELLER or for any forbearance, act or omission on the part of the BUYER or indulgence

by the	BUYER	to the	said	SELLER	or	by	any	such	matter	or	thing	whatsoever	r which	under	law
relating	g to sureti	ies wou	ld, bu	ut for this	pro	visi	ion, 1	have e	effect of	f so	reliev	ing us.			

6.	The amount of this guarantee will be progressively reduced by (percentage of advance) of total value of each part shipment/services against the stage payment released by
the BU	UYER for that shipment/services made by the SELLER and presentation to us of the payment
7. BUYI	This guarantee will not be discharged due to the change in the constitution of the bank or the ER/SELLER.
	We, undertake not to revoke this guarantee during the currency except with the previous nt of the BUYER in writing.
9.	Notwithstanding anything contained herein above:-
	(a) Our liability under this Guarantee shall not exceed Rs/ US \$/Euro/PS £/Yen/AUD/SGD (in words)
	(b) This Bank Guarantee shall remain valid until (hereinafter expiry date of this guarantee) the Bank Guarantee will cease to be valid irrespective whether the Original Guarantee is returned to us or not.
	(c) We are liable to pay guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written demand or a claim in writing on or before(Expiry Date).
Dated	theday of (month and year)
Place	:
Signed	d and delivered by (Name of the bank)
	Through its authorised signatory

(Signature with seal)

Annexure III to Appendix E (Refers to Para 2 of Appendix E)

BANK GUARANTEE FORMAT FOR PERFORMANCE-CUM-WARRANTY

То
The Ministry of Government of India (complete postal address of the beneficiary)
Dear Sir,
1. Whereas President of India represented by the Ministry of, Government of India (hereinafter referred to as BUYER) have entered into a Contract No. dated (hereinafter referred to as the said
dated
2. We, the bank hereby expressly, irrevocably and unreservedly undertake the guarantee as principal obligors on behalf the SELLER that, in the event that the BUYER declares to us that the amount claimed is due by way of loss or damage caused to or would be caused or suffered by the BUYER by reason of breach/failure to perform by the said SELLER of any of the terms and conditions in the Contract related to Performance and Warranty clauses, we will pay you, on demand and without demur, all and any sum up to {3% of Total Contract Price (including taxes and duties)} Rupees/ US \$/Euro/PS £/Yen/AUD/SGD only at any instance under this Guarantee. Your written demand shall be conclusive evidence to us that such repayment is due under the terms of the said Contract. We shall not be entitled to ask you to establish your claim or claims under this guarantee but will pay the same forthwith without any protest or demur. We undertake to effect payment upon receipt of such written demand.
3. We shall not be discharged or released from the undertaking and guarantee by any arrangements, variations made between you and the SELLER, indulgence to the SELLER by you, or by any alterations in the obligations of the SELLER or by any forbearance whether as to payment, time performance or otherwise.
4. We further agree that any such demand made by the BUYER on the Bank shall be conclusive, binding, absolute and unequivocal notwithstanding any difference or dispute or controversy that may exist or arise between you and the SELLER or any other person.
5. In no case shall the amount of this guarantee be increased.
6. This Performance-cum-Warranty guarantee shall remain valid for a period until three months beyond the warranty period as specified in the Contract i.e. up to

Subject to the terms of this Bank Guarantee, the issuing bank hereby irrevocably authorizes the beneficiary to draw the amount of up to Rs/ US \$/Euro/PS £/Yen/AUD/SGD {3% of total Contract Price (including taxes and duties)} for breach/failure to perform by the SELLER of many of the terms and conditions of the Contract related to performance and warranty clause. Partial rawings and multiple drawings under this Bank Guarantee are allowed within the above stated amulative amount subject to each such drawing not exceeding 3% of the Total Contract Price including taxes and duties) (Rs/ US \$/Euro/PS £/Yen/AUD/SGD only) (Mention BG mount).
This guarantee shall be continuing guarantee and shall not be discharged by any change in the constitution of the Bank or in the constitution of M/s We undertake not to revoke his guarantee during the currency except with previous consent of BUYER in writing.
Notwithstanding anything contained herein above:
(a) Our liability under this Guarantee shall not exceed Rs/ US \$/Euro/PS £/Yen/AUD/SGD (Rupees only (in words).
(b) This Bank Guarantee shall remain valid until 3 months from the date of expiry of warranty period of the Contract, i.e up to (mention the date) which is 3 months after expiry of the warranty period and the BG shall cease to be valid after irrespective whether the Original Guarantee is returned to us or not.
(c) We are liable to pay guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written demand or a claim in writing on or before (Expiry Date).
Dated the day of (month and year)
Place:
Signed and delivered by (name of the bank)
Through its authorised signatory

(Signature with seal)

Annexure IV to Appendix E

(Refers to Para 5 of Appendix E)

FORMAT FOR EXTENSION OF DELIVERY PERIOD/PERFORMANCE NOTICE

Name of the Procuring En	ntity
	Extension of Delivery Period/Performance Notice
To M/s (name and address of	f firm)
Sub: Contract No	datedfor the supply of
Ref: Your letter no	dated:
Dear Sir,	

- 1. You have failed to deliver {the (fill in qty.) of Stores/the entire quantity of Stores} within the contract delivery period [as last extended up to] (fill in date). In your letter under reply you have asked for [further] extension of time for delivery. In view of the circumstances stated in your said letter, the time for delivery is extended from (fill in date) to (fill in date).
- 3. You are also required to extend the validity period of the performance guarantee for the subject contract from (fill in present validity date) to (fill in required extended date) within 15 (fifteen) days of issue of this amendment letter.
- 4. The above extension of delivery date will also be subject to the following Denial Clause:-
 - (a) That no increases in price on account of any statutory increase in or fresh Imposition of customs duty, GST or on account of any other taxes/duty, including custom duty), leviable in respect of the Stores specified in the said contract which takes place after (insert the original delivery date) shall be admissible on such of the said Stores, as are delivered after the said date; and,
 - (b) That notwithstanding any stipulation in the contract for increase in price on any other ground including foreign exchange rate variation, no such increase which takes place after (insert the reckoning date as per DAP 2020) shall be admissible on such of the said Stores as are delivered after the said date.
 - (c) But nevertheless, the Buyer shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, GST or on account of any other Tax or

duty or on any other ground as stipulated in the price variation clause or foreign exchange rate variation which takes place after (insert the original delivery date).

- 5. All other terms and conditions of the contract remain unaltered. This is without any prejudice to Buyer's rights under the terms and conditions of the subject contract.
- 6. Please intimate your unconditional acceptance of this amendment letter within 10 (ten) days of the issue of this letter failing which the contract will be cancelled at your risk and expense without any further reference to you.

Yours faithfully, (Authorised Officer) Duly authorised, for and on behalf of The President of India

<u>Note</u>: Select one option within $\{\ \}$ brackets; delete portion within $[\]$ brackets, if not applicable; fill in $(\)$ brackets. Brackets and this note are not to be typed.

Substitute following first para instead of first para in format above, for issuing a performance notice.

1. You have failed to deliver {the (fill in qty.) of Stores/the entire quantity of Stores} within the contract delivery period [as last extended up to] (fill in date). In spite of the fact that the time of delivery of the goods stipulated in the contract is deemed to be of the essence of the contract, it appears that (fill in the outstanding quantity) are still outstanding even though the date of delivery has expired. Although not bound to do so, the time for delivery is extended from (fill in date) to (fill in date) and you are requested to note that in the event of your failure to deliver the goods within the delivery period as hereby extended, the contract shall be cancelled for the outstanding goods at your risk and cost.

Annexure V to Appendix E

(Refers to Para 9 of RFP and Para 1.4 of Appx E)

DELIVERY SCHEDULE AND STAGES OF PAYMENT

1. The terms of payment may vary between each project depending upon a variety of factors such as complexity of equipment/system, requirement of validation trials for establishing 'proof of concept', delivery period, integration requirements etc. However, some broad guidelines for payments terms are appended in subsequent Paras.

2. For Delivery in Lots/ Batches

Sl (a)	Activity Signing of	Delivery Timelines (T ₀ + Months)	Scheme for Payment 15% of the	Scheme for submission and Return of Advance Payment Bank Guarantees APBG of equivalent	
	contract		Base Contract Price	amount to be submitted	Contract
(b)	On Dispatch of	f 7,000 Body	Worn Camera	System	
(i)	On Dispatch of quantity 7,000 Body Worn Camera System	T_0 to T_{12}	60% of the Base Contract Price of deliverables alongwith 100% FTI and re- imbursement of 100% of taxes and levies on Pro- rata Basis		User Handbook/ Operators Manual will be provided with each equipment.
(c)	On Delivery/ F	inal Accept	ance of Body W	Vorn Camera System	
(i)	On Delivery/ Final Acceptance of quantity 7,000 Body Worn Camera System	T_0 to T_{12}	25% of the Base Contract Price of deliverables on Pro-rata Basis	APBG is to be returned on pro-rata basis on delivery of each lot/batch.	

Appendix F

(Refers to Para 39 and 48 (b) of RFP)

EVALUATION CRITERIA AND PRICE BID FORMAT

- 1. **Evaluation Criteria**. The guidelines for evaluation of Bids will be as follows:-
 - 1.1. Only those Bids will be evaluated, which are found to be fulfilling all the eligibility and qualifying requirements of the RFP, both technically and commercially. The bidder, whose price is arrived as lowest as per Evaluation criteria given in this Appendix, will be declared as L-1 bidder by Buyer.

1.2 <u>In 'Buy (Indian)',</u>.

- 1.2.1 Where DCF Technique as Given in Para 4 is Not Applicable. L-1 bidder will be determined on the basis of quoted cost of all items including taxes and duties payable to Central/State/Local Governments but with exclusion of BNE items sourced from common single source in accordance with Para 109 of Chapter II of DAP-20. The scope of BNE cost shall include the basic cost of the Main Equipment and OEM Training, Training Aggregates, Documentation, SMT/STE, Freight and OBS as applicable/as indicated in the RFP, which are exclusively sourced from the nominated vendor (OEM). No other cost including the cost of items sourced directly from third parties and the cost of activities jointly undertaken by the Bidder/Bidder's sub vendor and the nominated vendor (OEM) or any third parties are to be included in the BNE cost. BNE rate would also be separately negotiated. However, payment will be made after adding the actual cost of BNE, at the time of purchase from OFB/DPSU/Private vendor, to the L1 cost determined as mentioned above.
- 1.2.2 Where DCF Technique as Given in Para 4 is Applicable. DCF technique will be applied on quoted cost of all items including taxes and duties payable to Central/State/Local Governments to ascertain the NPV which would be used for determining L1 bidder, but with exclusion of BNE items sourced from common single source in accordance with Para 109 of Chapter II of DAP-20. The scope of BNE cost shall include the basic cost of the Main Equipment and OEM Training, Training Aggregates, Documentation, SMT/STE, Freight and OBS as applicable/as indicated in the RFP, which are exclusively sourced from the nominated vendor (OEM). No other cost including the cost of items sourced directly from third parties and the cost of activities jointly undertaken by the Bidder/Bidder's sub vendor and the nominated vendor (OEM) or any third parties are to be included in the BNE cost. BNE rate would also be separately negotiated. However, payment will be made after adding the actual cost of BNE, at the time of purchase from OFB/DPSU/Private vendor, to the L1 cost determined as mentioned above.
- 1.3 Custom duty on input materials shall not be loaded by the Indian Bidders in their price bids, if they are exempted under the existing Notifications. In such cases, necessary Custom Duty Exemption Certificate (CDEC) shall be issued by the Buyer. In cases where Custom Duty is not exempted, Basic Custom Duty on input material is to be included in the cost of Basic Equipment, Installation/Commissioning/Integration, BNE, ToT, MRLS, SMT, STE, ESP and any other item listed at Column (ii) of Para 2 below.

- 1.4 If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price will prevail and the total price will be corrected based on indicative rates of taxes and duties at columns (vi) and (vii) of Para 2 below. If there is a discrepancy between words and figures, the amount in words will prevail for calculation of price.
- 2. <u>Price Bid Format</u>. The Price Bid Format is given below and Bidders are required to fill this correctly with full details. No column of the Bid format has to be left blank. The clubbing of serials/sub serials to indicate a consolidated cost is not acceptable. Columns of 'quantity', 'unit cost', 'total cost (including all taxes and duties)', 'GST/IGST (%) and Custom Duty (%) are to be filled up with '0', 'positive numerical values' or 'Not Applicable' at every row as applicable. If any column is not applicable and intentionally left blank, the reason for the same has to be clearly indicated in the remarks column.

Ser	Items	Qty	Unit Cost	Total Cost (iii) x (iv)	Indicative Rate of Taxes & Duties used to arrive at Total Cost (as applicable)		Total Cost (including all taxes & duties) (v) + (vi) +(vii)	Remarks
					GST/ IGST (%)	Custom Duty (%)		
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
A.	Cost of Basic Equipment. Full break-up details should be given.							
В.	Cost of Warranty for additional 12 Months							
C.	Any other cost (to be specified).							
D.	Freight and Transit Insurance Cost (where applicable).							
E.	Total Cost (Total of Serial A to D)						#	# This will be used in determini ng L1 vendor (duly applying provision s of Para 1 above).
F.	Foreign Exchange component of the proposal.							
G.	CDEC (if applicable), its authority and amount for which required.							

<u>Note</u>: <u>Taxes and Duties</u>. All Indirect Taxes and Duties will be paid at actuals or as indicated in the Commercial bid by the Bidder, whichever is lower. In case of any change in the tax structure/rates by BUYER's Government, only incremental/decremented change will be paid.

Appendix G

(Refers to Para 44 of RFP)

STANDARD CONDITIONS OF RFP

LAW

1. The present Contract shall be considered and made in accordance to the laws of Republic of India.

ARBITRATION

- 2.1 All disputes or differences arising out of or in connection with the present Contract, including the one connected with the validity of the present Contract or any part thereof, shall be settled by bilateral discussions.
- 2.2 Any dispute, disagreement of question arising out of or relating to this Contract or relating to construction or performance (except as to any matter the decision or determination whereof is provided for by these conditions), which cannot be settled amicably, shall within sixty (60) days or such longer period as may be mutually agreed upon, from the date on which either party informs the other in writing by a notice that such dispute, disagreement or question exists, will be referred to the Arbitration Tribunal consisting of three arbitrators.
- 2.3 Within sixty (60) days of the receipt of the said Notice, one arbitrator shall be nominated in writing by SELLER and one arbitrator shall be nominated by BUYER.
- 2.4 The third arbitrator, shall be nominated by the parties within ninety (90) days of the receipt of the notice mentioned above, failing which the third arbitrator may be nominated under the provision of Indian Arbitration and Conciliation Act, 1996 (as amended from time to time) or by dispute resolution institutions like Indian Council of Arbitration or ICADR, at the request of either party, but the said nomination would be after consultation with both the parties. The arbitrator nominated under this Clause shall not be regarded nor act as an umpire.
- 2.5 The Arbitration Tribunal shall have its seat in New Delhi or such other place in India as may be decided by the arbitrator.
- 2.6 The Arbitration Proceedings shall be conducted in India under the Indian Arbitration and Conciliation Act, 1996 (as amended from time to time) and the award of such Arbitration Tribunal shall be enforceable in Indian Courts only.
- 2.7 The decision of the majority of the arbitrators shall be final and binding on the parties to this contract.
- 2.8 Each party shall bear its own cost of preparing and presenting its case. The cost of arbitration including the fees and expenses of the third arbitrator shall be shared equally by the SELLER and the BUYER.
- 2.9 In the event of a vacancy caused in the office of the arbitrators, the party which nominated such arbitrator, shall be entitled to nominate another in his place and the arbitration proceedings shall continue from the stage they were left by the retiring arbitrator.
- 2.10 In the event of one of the parties failing to nominate its arbitrator within sixty (60) days

as above or if any of the parties does not nominate another arbitrator within sixty (60) days of the place of arbitrator falling vacant, then the other party shall be entitled after due notice of at least thirty (30) days to request dispute resolution institutions in India like Indian Council of Arbitration and ICADR to nominate another arbitrator as above.

- 2.11 If the place of the third arbitrator falls vacant, his substitute shall be nominated according to the provisions herein above stipulated.
- 2.12 The parties shall continue to perform their respective obligations under this contract during the pendency of the arbitration proceedings except in so far as such obligations are the subject matter of the said arbitration proceedings.

FORCE MAJEURE

- 3.1 Should any force majeure circumstances arise, each of the contracting party shall be excused for the non-fulfilment or for the delayed fulfilment of any of its contractual obligations, if the affected party within (30 days) of its occurrence informs in a written form the other party.
- 3.2 Force majeure shall mean fires, floods, natural disasters or other acts such as war, turmoil, strikes, sabotage, explosions, beyond the control of either party.
- 3.3 Provided the acts of The Government or any state parties of the seller which may affect the discharge of the Seller's obligation under the contract shall not be treated as Force Majeure.

PENALTY FOR USE OF UNDUE INFLUENCE

- 4.1 The Seller undertakes that he has not given, offered or promised to give, directly or indirectly any gift, consideration, reward, commission, fees brokerage or inducement to any person in service of the Buyer or otherwise in procuring the Contracts or forbearing to do or for having done or for borne to do any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government. Any breach of the aforesaid undertaking by the seller or any one employed by him or acting on his behalf (whether with or without the knowledge of the seller) or the commission of any offence by the seller or anyone employed by him or acting on his behalf, as defined in Chapter IX of the Indian Penal Code, 1860 or the Prevention of Corruption Act, 1988 or any other Act enacted for the prevention of corruption shall entitle the Buyer to cancel the contract and all or any other contracts with the seller and recover from the seller the amount of any loss arising from such cancellation. A decision of the buyer or his nominee to the effect that a breach of the undertaking had been committed shall be final and binding on the Seller.
- 4.2 Giving or offering of any gift, bribe or inducement or any attempt at any such act on behalf of the seller towards any officer/employee of the buyer or to any other person in a position to influence any officer/employee of the Buyer for showing any favour in relation to this or any other contract, shall render the Seller to such liability/penalty as the Buyer may deem proper, including but not limited to termination of the contract, imposition of penal damages, forfeiture of the Bank Guarantee and refund of the amounts paid by the Buyer.

INTEGRITY PACT

- 5.1 Further signing of an 'Integrity Pact' would be considered between government department and the bidder for schemes exceeding ₹ 20 Crores. The Integrity Pact is a binding agreement between the agency and bidders for specific contracts in which the agency promises that it will not accept bribes during the procurement process and bidders promise that they will not offer bribes. Under the IP, the bidders for specific services or contracts agree with the procurement agency or office to carry out the procurement in a specified manner. The essential elements of the IP are as follows:-
 - (a) A pact (contract) between the Government of India (Ministry of Defence) (the authority or the "principal") and those companies submitting a tender for this specific activity (the "bidders");
 - (b) An undertaking by the principal that its officials will not demand or accept any bribes, gifts, etc., with appropriate disciplinary or criminal sanctions in case of violation;
 - (c) A statement by each bidder that it has not paid and will not pay, any bribes;
 - (d) An undertaking by each bidder that he shall not pay any amount as gift, reward, fees, commission or consideration to such person, party, firm or institution (including Agents and other as well as family members, etc., of officials), directly or indirectly, in connection with the contract in question. All payments made to the Agent 12 months prior to tender submission would be disclosed at the time of tender submission and thereafter an annual report of payments would be submitted during the procurement process or upon demand of the MoD.
 - (e) The explicit acceptance by each bidder that the no-bribery commitment and the disclosure obligation as well as the attendant sanctions remain in force for the winning bidder until the contract has been fully executed;
 - (f) Undertakings on behalf of a bidding company will be made "in the name and on behalf of the company's chief executive officer";
 - (g) The following set of sanctions shall be enforced for any violation by a bidder of its commitments or undertakings:
 - (i) Denial or loss of contract;
 - (ii) Forfeiture of the Guarantee for Performance-cum-Warranty Bond (after signing of contract).
 - (iii) Payment to the Buyer of any such amount paid as gift, reward, fees or consideration along with interest at the rate of 2% per annum above LIBOR rate.
 - (iv) Refund of all sums already paid by the Buyer along with interest at the rate of 2% per annum above LIBOR rate.
 - (v) Recovery of such amount, referred to in (iii) and (iv) above, from other contracts of the Seller with the Government of India.
 - (vi) At the discretion of the Buyer, the Seller shall be liable for action as per extant

policy on Putting on Hold, Suspension and Debarment of Entities.

- (h) Bidders are also advised to have a company code of conduct (clearly rejecting the use of bribes and other unethical behaviour) and a compliance program for the implementation of the code of conduct throughout the company.
- (j) The draft Pre-Contract Integrity Pact is attached as **Annexure I to this Appendix.** The vendors are required to sign them and submit separately along with the technical and commercial offers.
- 5.2 In respect of bids from DPSUs, the concerned DPSU shall enter in to a Pre-Contract Integrity Pact, on the same lines with their sub-vendors individually, in case the estimated value of each sub-contract(s) exceed ₹ 20 Crore and such subcontract(s) are required to be entered in to by the DPSU with a view to enable DPSU to discharge the obligations arising out of their bid in question in response to this RFP.

AGENTS

- 6. The Seller confirms and declares to the Buyer that the Seller is the original manufacturer of the stores referred to in this contract. The Seller confirms that he has not engaged any person, party, firm or institution as an Agent including his Agents already intimated to MoD; to, influence, manipulate or in any way to recommend to any functionaries of the Government of India, whether officially or unofficially, to the award of the contract to the Seller, or to indulge in corrupt and unethical practices. The Seller has neither paid, promised nor has the intention to pay to any person, party, firm or institution in respect of any such intervention or manipulation. The Seller agrees that if it is established at any time to the satisfaction of the buyer that the present declaration is in any way incorrect or if at a later stage it is discovered by the Buyer that Seller has engaged any such person, party, firm or institution and paid, promised or has intention to pay any amount, gift, reward, fees, commission or consideration to such person, party, firm or institution, whether before or after the signing of this contract, the Seller will be liable for any or all of the following actions:-
 - (a) To pay to the Buyer any such amount paid as gift, reward, fees or consideration along with interest at the rate of 2% per annum above LIBOR rate.
 - (b) The Buyer will also have a right to put on hold or cancel the Contract either wholly or in part, without any entitlement or compensation to the Seller who shall in such event be liable to refund all payments made by the Buyer in terms of the Contract along with interest at the rate of 2% per annum above LIBOR rate
 - (c) The Buyer will also have the right to recover any such amount referred in (a) and (b) above from other contracts of the Seller with the Government of India.
 - (d) At the discretion of the Buyer, the Seller shall be liable for action as per extant policy on Putting on Hold, Suspension and Debarment of Entities
- 7. In case it is found to the satisfaction of the BUYER that the SELLER has engaged an Agent, or paid commission or influenced any person to obtain the contract as described in clauses relating to Agents and clauses relating to Penalty for Use of Undue Influence, the SELLER, on demand of the BUYER shall provide necessary information/inspection of the relevant financial documents/information, including a copy of the contract(s) and details of payment terms between the vendors and Agents engaged by him.

TERMINATION OF CONTRACT

- 8. <u>Termination Clause</u>. The contract may be terminated by the Buyer in the following cases:-
 - (a) The delivery of the material is delayed for causes not attributable to Force Majeure for more than six months after the scheduled date of delivery.
 - (b) The Seller is declared bankrupt or becomes insolvent.
 - (c) The 'Buyer' has noticed that the seller has utilised the services of an Agent in getting this contract and paid any commission to such individual / company etc.

Annexure I to Appendix G (Refers to Para 18 of RFP & Para 5.1 (j) of Appendix G)

PRE-CONTRACT INTEGRITY PACT

General

1. Whereas the PRESIDENT OF I	NDIA, represented by Joint Secretary & Acquisition
Manager (Army/Air Force/Maritime	& Systems)/Major General & equivalent, Service
Headquarters./Coast Guard, Ministry of l	Defence, Government of India, hereinafter referred to as
the Buyer and the first party, proposes to	procure (Name of the Equipment), hereinafter referred to
as Defence Stores and M/s	represented
by,	Chief Executive Officer (which term, unless expressly
•	d to include its successors and its assignees), hereinafter second party, is willing to offer/has offered the Defence
stores.	

2. Whereas the Bidder is a private company/public company/partnership/registered export agency, constituted in accordance with the relevant law in the matter and the Buyer is a Ministry of the Government of India performing its functions on behalf of the President of India.

Objectives

- 3. Now, therefore, the Buyer and the Bidder agree to enter into this pre-contract agreement, hereinafter referred to as Integrity Pact, to avoid all forms of corruption by following a system that is fair, transparent and free from any influence/unprejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:
 - 3.1 Enabling the Buyer to obtain the desired defence stores at a competitive price in conformity with the defined specifications of the Services by avoiding the high cost and the distortionary impact of corruption on public procurement
 - 3.2 Enabling Bidders to abstain from bribing or any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also refrain from bribing and other corrupt practices and the Buyer will commit to prevent corruption, in any form, by their officials by following transparent procedures.

Commitments of the Buyer

- 4. The Buyer commits itself to the following:-
 - 4.1 The Buyer undertakes that, no official of the Buyer, connected directly or indirectly with the contract will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the Bidder, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the Contract.
 - 4.2 The Buyer will, during the pre-contract stage, treat all Bidders alike and will provide to

all Bidders the same information and will not provide any such information to any particular Bidder which could afford an advantage to that particular Bidder in comparison to other Bidders.

- 4.3 All the officials of the Buyer will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- 5. In case of any such preceding misconduct on the part of such official(s) is reported by the Bidder to the Buyer with full and verifiable facts and the same is prima facie found to be correct by the Buyer, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the Buyer and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the Buyer the proceedings under the contract would not be stalled.

Commitments of Bidders

- 6. The Bidder commits himself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of his bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commits himself to the following:
 - 6.1 The Bidder will not to offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Buyer, connected directly or indirectly with the bidding process, or to any person, organisation or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.
 - 6.2 The Bidder further undertakes that he has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Buyer or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.
 - 6.3 The Bidder will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
 - 6.4 The Bidder will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
 - 6.5 The Bidder further confirms and declares to the Buyer that the Bidder is the original manufacturer/integrator/authorised government sponsored export entity of the Defence stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the Buyer or any of its functionaries, whether officially or unofficially to the award of the contract to the Bidder, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company or Agent in respect of any such intercession, facilitation or recommendation.

- 6.6 The bidder would not enter into conditional contract with any Agents, brokers or any other intermediaries wherein payment is made or penalty is levied, directly or indirectly, on success or failure of the award of the contract. The bidder while presenting the bid, shall disclose any payments he has made during the 12 months prior to tender submission or is committed to or intends to make to officials of the buyer or their family members, Agents, brokers or any other intermediaries in connection with the contract and the details of such services agreed upon for such payments. Within the validity of PCIP, bidder shall disclose to MoD any payments made or has the intention to pay any amount, gift, reward, fees, commission or consideration to such person, party, firm or institution as an annual report during the procurement process.
- 6.7 The Bidder shall not use improperly, for purposes of competition or personal gain or pass on to others, any information provided by the Buyer as part of the business relationship regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The Bidder also undertakes to exercise due and adequate care lest any such information is divulged.
- 6.8 The Bidder commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts. Complaint will be processed as per **Guidelines for Handling of Complaints** in vogue. In case the complaint is found to be vexatious, frivolous or malicious in nature, it would be construed as a violation of Integrity Pact.
- 6.9 The Bidder shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.

7. <u>Previous Transgression</u>

- 7.1 The Bidder declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India.
- 7.2 If the Bidder makes incorrect statement on this subject, Bidder can be disqualified from the tender process or the contract and if already awarded, can be terminated for such reason.

8. Company Code of Conduct

8.1 Bidders are also advised to have a company code of conduct (clearly rejecting the use of bribes and other unethical behaviour) and a compliance program for the implementation of the code of conduct throughout the company.

9. Sanctions for Violation

- 9.1 Any breach of the aforesaid provisions by the Bidder or any one employed by him or acting on his behalf (whether with or without the knowledge of the Bidder) or the commission of any offence by the Bidder or any one employed by him or acting on his behalf, as defined in Chapter IX of the Indian Penal Code, 1860 or the Prevention of Corruption Act 1988 or any other act enacted for the prevention of corruption shall entitle the Buyer to take all or any one of the following actions, wherever required:
 - (i) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the Bidder. However, the proceedings with the other Bidder(s) would continue.

- (ii) Performance-cum-Warranty Bond post signing of contract shall stand forfeited either fully or partially, as decided by the Buyer and the Buyer shall not be required to assign any reason therefore.
- (iii) To immediately cancel the contract, if already signed, without any compensation to the Bidder.
- (iv) To recover all sums already paid by the Buyer, in case of an Indian Bidder with interest thereon at 2% higher than the prevailing Base Rate of SBI and in case of a Bidder from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the Bidder from the Buyer in connection with any other contract for any other defence stores, such outstanding payment could also be utilised to recover the aforesaid sum and interest.
- (v) To encash the advance bank guarantee and Performance-cum-Warranty Bond if furnished by the Bidder, in order to recover the payments, already made by the Buyer, along with interest.
- (vi) To cancel all or any other Contracts with the Bidder.
- (vii) To Put on Hold or Suspend or Debar the bidder as per the extant policy.
- (viii) To recover all sums paid in violation of this Pact by Bidder(s) to any Agent or broker with a view to securing the contract.
- If the Bidder or any employee of the Bidder or any person acting on behalf of (ix) the Bidder, either directly or indirectly, is closely related to any of the officers of the Buyer, or alternatively, if any close relative of an officer of the Buyer has financial interest/stake in the Bidder's firm, the same shall be disclosed by the Bidder at the time of filing of tender. Any failure to disclose the interest involved shall entitle the Buyer to debar the Bidder from the bid process or rescind the contract without payment of any compensation to the Bidder. The term 'close relative' for this purpose would mean spouse whether residing with the Government servant or not, but not include a spouse separated from the Government servant by a decree or order of a competent court; son or daughter or step son or step daughter and wholly dependent upon Government servant, but does not include a child or step child who is no longer in any way dependent upon the Government servant or of whose custody the Government servant has been deprived of by or under any law; any other person related, whether by blood or marriage, to the Government servant or to the Government servant's wife or husband and wholly dependent upon Government servant.
- (x) The Bidder shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the Buyer and if he does so, the Buyer shall be entitled forthwith to rescind the contract and all other contracts with the Bidder. The Bidder shall be liable to pay compensation for any loss or damage to the Buyer resulting from such rescission and the Buyer shall be entitled to deduct the amount so payable from the money(s) due to the Bidder.
- (xi) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the Buyer with the Bidder, the same shall not be opened.

9.2 The decision of the Buyer to the effect that a breach of the provisions of this Integrity Pact has been committed by the Bidder shall be final and binding on the Bidder, however, the Bidder can approach the Independent Monitor(s) appointed for the purposes of this Pact.

10. Fall Clause

- 10.1 The Bidder undertakes that he has not supplied/is not supplying the similar products, systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India and if it is found at any stage that the similar system or sub-system was supplied by the Bidder to any other Ministry/Department of the Government of India at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the Bidder to the Buyer, even if the contract has already been concluded.
- 10.2 The Bidder shall strive to accord the most favoured customer treatment to the Buyer in respect of all matters pertaining to the present case.

11. <u>Independent Monitors</u>

- 11.1 The Buyer has appointed Independent Monitors for this Pact in consultation with the Central Vigilance Commission. The names and addresses of nominated Independent Monitors (at the time of issue of RFP) are as follows (however the vendor must refer to the MoD website at www.mod.nic.in to check for changes to these details): -
 - (a) Shri Ravikant, IAS/ Bihar (1984) (Retd),
 Apartment No 502, Tower-1, M3M Merlin,
 Sector 67, Gurugram-122001 (Haryana)
 Mob: 9953555566
 Email 84ravikant@gmail.com
 - (b) Dr. Prabhat Kumar, IAS/ UP (1985) (Retd), C-120, Sector-39, Noida-201301, Gautam Budh Nagar (Uttar Pradesh) Mob: 9810530048
 Email prabhatfamily@gmail.com
 - (c) Shri Chet Ram, IRS (1985) (Retd),
 Flat No. A-203, Building Gemini, Gladys Alwares Marg,
 Hiranandani Meadows, Off-Pokhran Road No 2,
 Thane (W), Maharashtra-400610
 Mob: 9869479987
 Email cr koli@yahoo.com
- 11.1A All communications to Independent Monitors will be copied to Director (Vigilance). The Designation and Contact details of Director (Vigilance) are as follows:-

Director (Vigilance) Room No 340, B Wing, Sena Bhawan New Delhi 110011 Tele No – 011-23012304

11.2 After the Integrity Pact is signed, the Buyer shall provide a copy thereof, along with a

brief background of the case to the Independent Monitors, if required by them.

- 11.3 The Bidder(s), if they deem it necessary, may furnish any information as relevant to their bid to the Independent Monitors.
- 11.4 If any complaint with regard to violation of the IP is received by the buyer in a procurement case, the buyer shall refer the complaint to the Independent Monitors for their comments/enquiry.
- 11.5 If the Independent Monitors need to peruse the relevant records of the Buyer in connection with the complaint sent to them by the Buyer, the Buyer shall make arrangement for such perusal of records by the Independent Monitors.
- 11.6 The report of enquiry, if any, made by the Independent Monitors shall be submitted to the head of the Acquisition Wing of the Ministry of Defence, Government of India for a final and appropriate decision in the matter keeping in view the provision of this Pact.

12. Examination of Books of Accounts

In case of any allegation of violation of any provisions of this Integrity Pact or payment of commission, the Buyer or its agencies shall be entitled to examine the Books of Accounts of the Bidder and the Bidder shall provide necessary information of the relevant financial documents in English and shall extend all possible help for the purpose of such examination.

13. Law and Place of Jurisdiction

The Parties hereby sign this Integrity Pact at

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the Buyer i.e. New Delhi.

14. Other Legal Actions

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

15. Validity

16.

- 15.1 The validity of this Integrity Pact shall be from date of its signing and extend up to 5 years or the complete execution of the contract to the satisfaction of both the Buyer and the Bidder/Seller, whichever is later.
- 15.2 Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

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BUYER	BIDDER
———— MINISTRY OF DEFENCE, GOVERNMENT OF INDIA	CHIEF EXECUTIVE OFFICER
Witness	Witness
1	1.
2.	2.

Appendix H (Refers to Para 6 of RFP)

CRITERIA FOR VENDOR SELECTION / PRE-QUALIFICATION

1. The following parameters may be used, as a guideline.

<u>Sl</u> <u>No</u>	<u>Parameter</u>	<u>CRITERIA</u>
(a)	General	
(i)	-	Applicant Entity should be an Indian Vendor as defined at Paragraph 20 of Chapter I 0f DAP 2020.
(ii)	-	Business dealing with applicant Entity or any of its allied entities should not have been suspended or banned, by MoD / SHQ or any Government Department or organization (as defined in Guidelines or Penalties in Business Dealings with Entities issued vide Ministry of Defence, D (Vigilance) MoD ID No 31013/I/2006-D(Vig) Vol II dated 21 Nov 2016). None of the Promoters and Directors of applicant entity should be a willful defaulter.
(iii)	-	"Entities" will include companies, with whom the Ministry of Defence has entered into, or intends to enter into, or could enter into contracts or agreements.
(iv)	-	"Applicant entity" may be a company, subsidiary, an associate company (as defined in the Companies Act, 2013), a consortium or a Joint Venture (JV).
(b)	Technical	
(i)	Nature of Business	Vendor shall be a manufacturing entity or System Integrator of defence equipment and not a trading company, except in cases where OEM participates only through its authorised Vendors.
(ii)	Experience in related field	Min two (02) Years' experience in broad areas like manufacturing/integration / fabrication of electronics/ cameras. If not, then cumulative experience of at least three (03) years in above areas, resulting in gaining of competence for manufacturing cameras.
(iii)	Integration Experience	Where product involves integration, previous experience of not less than one year/ one project in integration of systems / equipment shall be required.
(c)	Financial	
(i)	Net Worth	Net worth should be Positive.
(ii)	Insolvency	The entity should not be under insolvency resolution as per Indian Bankruptcy Code at any stage of procurement process from the issuing of RFP to the signing of contract.
(d)	Others	
(i)	Industrial License (IL)	Vendor should be either holding a valid defence industrial license or should have applied for the same before responding to RFP. In any case the vendor must confirm holding of IL before commencement of Demonstration. (Items requiring IL will be as per DIPP Press Note 3 of 2014 as amended from time to time).
(ii)	Registration	Registered for a Minimum two (02) Years, (one (01) year for SMEs). Minimum number of years not applicable for JVs constituted specifically for a project.

2. <u>Start Ups/ MSMEs</u>. Start Ups would be defined as per GSR 127 (E) dated 19 Feb 2019 (as amended from time to time). To encourage the Start Ups/ MSMEs and build Industrial ecosystem, the recognized Start Ups/ MSMEs may be considered for issue of RFP without any stipulation of Financial parameters, except Paragraph 2 (c) (iii) above (Insolvency) an with General and Technical parameters to be decided on case to case basis.

(Note: Start Ups should not be confused with New entrants who may be high / mid-sized groups having financial support and manufacturing experiences and now venturing into Defence Production).

GUIDELINES FOR FORMULATION OF DRAFT ATP

Draft ATP for the Body Worn Camera System should be submitted by the vendor /OEM with following main Parameters may be added as per requirements of specific equipment specification.

- (i) Visual Inspection
- (ii) Mechanical Checks
 - (a) Dimensions as per Specification/ Drawing.
 - (b) Weight as per Specification.
- (iii) Electrical Checks
- (iv) Fitment Checks
- (v) Optical Parameters/Laser Parameter
 - (a) Operational Parameter: Magnification/ FOV/Diopter Setting etc.
- (vi) Power Supply (Sub Zero Temperature) (if applicable)
- (vii) Service life
- (viii) Climatic and Durability Tests
 As per relevant table of JSS-5855-11-2019 (rev-1)

Appendix K

(Refers to Para 45 of RFP)

DOCUMENTS TO BE SUBMITTED BY THE BIDDER ALONG WITH THEIR TECHNO-COMMERCIAL PROPOSALS

The list of documents which needs to be mandatorily submitted by the Bidders as part of Technical Proposal are placed below. Non-submission of the documents may result in disqualification of the Bidder from the bidding process.

Ser No.	Reference	Document Description
1.	Para 5 of RFP	Declaration by Bidder: Debarment of vendors
2.	Para 15 of RFP	Declaration by Bidder: Government Regulation
3.	Para 16 of RFP	Declaration by Bidder: Obligations Relevant to Transfer of Conventional Arms
4.	Para 17 of RFP	Declaration by Bidder: Patent Rights
5.	Para 19 of RFP	Declaration by Bidder : Fall Clause
6.	Para 26 of RFP	Technical document covering performance parameters.
7.	Appendix B	Compliance Table
8.	Appendix C	Warranty Clause
9.	Appendix F	Price Bid
10.	Annexure I to Appendix G	Pre-Contract Integrity Pact

Appendix L

GLOSSARY

AMC	Annual Maintenance Contract
AoN	Acceptance of Necessity
ATP	Acceptance Test Procedure
CAMC	Comprehensive Annual Maintenance Contract
CKD	Completely Knocked Down
CNC	Contract Negotiation Committee
DAC	Defence Acquisition Council
DGAQA	Director General of Aeronautical Quality Assurance
DGNAI	Director General Naval Armament Inspectorate
DGQA	Director General of Quality Assurance
DPB	Defence Procurement Board
DAP	Defence Acquisition Procedure
DRDO	Defence Research and Development Organisation
EMC	Electro Magnetic Compatibility
EMI	Electro Magnetic Interference
EPP	Enhanced Performance Parameters
ESP	Engineering Support Package
FET	Field Evaluation Trials
GoI	Government of India
IC	Indigenous Content
ICG	Indian Coast Guard
IDDM	Indigenously Designed & Developed Manufactured
IM	Indigenously Manufactured
IP	Integrity Pact
LRU	Line Replaceable Unit
MET	Maintainability Evaluation Trial
MoD	Ministry of Defence
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MRLS	Manufacturer Recommended List of Spares
M-ToT	Maintenance Transfer of Technology
NCNC	No Cost No Commitment
OEM	Original Equipment Manufacturer
OTE	Open Tender Enquiry
PA	Production Agency
PCIP	Pre Contract Integrity Pact
QA	Quality Assurance
RFP	Request for Proposal
SPB	Services Procurement Board.
SHQ	Service Headquarters
SKD	Semi Knocked Down
SRU	Shop Replaceable Unit
TEC	Technical Evaluation Committee
ТоТ	Transfer of Technology