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Directorate of Staff Requirements
Integrated Headquarters of
Ministry of Defence (Navy)
A - Block Hutments
Dara Sukoh Road
New Delhi 110011

WP/2248/CSAFR

05 Mar 18

REQUEST FOR INFORMATION (RFI) FOR PROCUREMENT OF CONTAINERISED SMALL ARMS FIRING RANGE (CSAFR)

- 1. The Ministry of Defence, Government of India, intends to procure and install 54 six lane Containerised Small Arms Firing Range (CSAFR) at various locations for *IN* and IAF.
- 2. This Request for Information (RFI) consists of two parts as indicated below. Submission of incomplete response will render the vendor liable for rejection.
 - (a) <u>Part I</u>. The first part of the RFI incorporates operational characteristics and features that should be complied with by the equipment. A few important technical parameters of the proposed equipment are also mentioned.
 - (b) Part II. The second part of the RFI states the methodology of seeking response from the vendors.

PART - I

- 3. <u>Intended Use</u>. The Containerised Small Arms Firing Range (CSAFR) is a modular, scalable, No Danger Area (NDA)/Zero Surface Danger Area 50 m firing range intended for day and night small arms firing training of *IN* and IAF personnel from moving and unsupported static positions in all seasons.
- 4. <u>Intended Qty</u>. There would be requirement of about 34 CSAFR for *IN* and 20 CSAFR for IAF.

5. <u>Important Parameters</u>.

(a) <u>Technical Parameters</u>. The technical parameters sought for the CSAFR are placed at *Appendix A*. Vendors may also utilise this opportunity to recommend various inputs to determine the capabilities proposed in terms of Essential Parameters-A, Essential Parameters-B and Enhanced Performance Parameters i.a.w Para 10 of Chapter II of DPP 16 for development of SQRs.

- (b) <u>Overall Costing Philosophy</u>. Vendors are to provide indicative cost for the equipment. The cost should clearly bring out the cost of all equipment, including associated systems/devices, maintenance/product support package, training, Manufacturer Recommended List of Spares (MRLS) and Annual Maintenance Contract (AMC). Tax/ custom duty component should be indicated separately.
- (c) Vendors are to indicate whether similar equipment is in use by any other Navy or offered for use by other Governmental or Non-Governmental agencies within India and if so, unit price (without taxes/ custom duties) and year in which it was supplied. The differences between these versions of equipment and the equipment presently being offered may also be highlighted.

(d) <u>Indigenous Content (IC)/ Categorisation</u>.

- (i) Indian vendors are to indicate capability to indigenously design develop and manufacture the required equipment with proof and the likely overall indigenous content percentage by cost.
- (ii) In case Indian vendors are partnering with foreign OEMs, they are required to indicate the percentage of IC as per the format stipulated in Annexure I to Appendix A to Chapter I of DPP 2016 for the following:-
 - (aa) Basic cost of equipment.
 - (ab) Cost of Manufacturer Recommended List of Spares (MRLS).
 - (ac) Costs of Special Maintenance Tools and Special Test Equipment as applicable.
- (iii) In case, Indian vendors are partnering with foreign OEMs, they are to indicate the number of stages in which IC at Sub-Sub-Para 5(d)(ii) would be achieved vis-a-vis proposed delivery schedule at Sub-Para 5 (h) below.
- (iv) Indian vendors are to indicate applicable key technologies and materials required for manufacturing of the equipment and the extent of their availability or accessibility in case they are not available in India.
- (v) Indian vendors are to indicate availability of the equipment in the Indian Market, level of indigenization, delivery capability and broad details of maintenance/life time support offered.
- (vi) Foreign OEMs/ vendors are to indicate willingness to partner with Indian Firms for manufacture of CSAFR and the range, depth and scope of ToT they are willing to provide.

- (e) Manpower required to operate and maintain the equipment.
- (f) The vendor would also be required to impart training to the 'Buyer' in operation and first line maintenance of the system. Accordingly, the vendor should indicate broad modalities wrt scope, duration, number of personnel and cost element for training Operators and Maintainers/Technicians of *IN and IAF* repair agencies.
- (g) <u>Option Clause</u>. An Option Clause may be exercised in the procurement case. Vendors must express their willingness or otherwise for Option Clause, including the duration for which the Option Clause will be valid.
- (h) The RFP is likely to be issued in 4th quarter of 2018. Vendors need to indicate shortest tentative time schedule for supplying the said quantity of CSAFR post conclusion of contract.
- (j) The procurement of CSAFR would be guided by DPP 2016. All firms/vendors are advised to be conversant and in compliance with the same. If not, which Para/Clause of DPP 2016 would not be agreed to, is required to be indicated with reasons. Further, acceptability to the terms of payment as per DPP 2016 is required to be specifically indicated.
- (k) The vendors are required to indicate or otherwise to the conditions of the RFI and with all provisions of DPP-2016, and respond to the queries pertaining to the technical requirements placed at *Appendix A*. Vendors may consider RFI as advance information to obtain requisite government clearance.
- (I) The vendors are required to indicate feasibility to conduct FET in India/abroad and modalities for the conduct of FET.
- 6. Vendors should confirm that following conditions are acceptable:-
 - (a) The solicitation of offers will be as per 'Single Stage Two Bid System'. It would imply that a 'Request for Proposal' would be issued soliciting technical and commercial offers together, but in two separate sealed envelopes. The validity of commercial offers should be at least 18 months from the date of submission of offers.
 - (b) The technical offers would be evaluated by a Technical Evaluation Committee (TEC) to check its compliance with RFP.
 - (c) The equipment of all TEC cleared vendors would be put through Field Evaluation Trials (FET) on a 'No Cost No Commitment (NCNC)' basis in India/ abroad, in exact configuration as proposed in response to RFI. This would also include Maintenance Evaluation Trials (MET). Alternatively, the difference between various configurations and their consequent costs may be highlighted.

Vendors may clarify the proposed platform (naval/ non naval platforms, demonstration of equipment already fitted on any other non *IN/* IAF platform, etc) and venue (India/abroad) for conduct of FET.

- (d) A Staff Evaluation would be carried out by SHQ to analyse the result of field evaluation and shortlist the CSAFR for introduction into service. Towards this the participating vendors are to forward a list of equipment that would be made available for NCNC trials.
- (e) Amongst the vendors cleared by Field Evaluation Trials, a Contract Negotiation Committee (CNC) would decide the lowest cost bidder (L1) and conclude the appropriate contract.
- (f) The vendor would be bound to provide product support for time period specified in the RFP, which would include spares and maintenance tools/jigs and fixtures for field and component level repairs.
- (g) The vendor would be required to accept the general conditions of contract given in the Standard Contract Document at Chapter VI of DPP-2016 placed on www.mod.nic.in.
- (h) <u>Offset Clause</u>. Vendor is to indicate willingness to comply with the Offset Clause as per DPP-2016 if the proposal exceeds Rs 2000 Cr (for foreign vendors only).
- (j) <u>Integrity Pact</u>. Vendor is to indicate willingness to sign Integrity Pact along with appropriate IPBG in accordance with the provisions of DPP 2016 if applicable.
- (k) <u>Performance-cum-Warranty Bond</u>. Performance-cum-Warranty Bond equal to 10% value of contract is required to be submitted after signing of contract as per provisions of DPP-2016.
- (I) <u>Transfer of Technology (ToT)</u>. The firms/vendors are to indicate their willingness for ToT towards manufacture and maintenance of the product if applicable. The range, scope, depth and range of ToT of applicable key technologies are to be indicated (Sub-Sub-Para 5(d) (iii) also refers).
- 7. <u>Safety Compliance Clause</u>. The vendor to provide information on environmental, EMI, EMC tests, etc conducted on the equipment as per Military/ International standards and the life, safety guidelines for storage, handling, transportation and exploitation.

PART - II

8. <u>Procedure for Response</u>.

- (a) Vendors are to fill the details as sought in Appendices 'A&C' and the form of response as in Appendix 'B' of Chapter II of DPP 2016 (also in Appendix B to this RFI). Apart from filling exact details about the company, details about the exact product meeting our generic technical specifications should also be carefully filled. Additional literature on the product can also be attached with the form.
- (b) The response to the RFI should be clearly labelled as <u>RFI Response</u> <u>Containerised Small Arms Firing Range</u> and dispatched at the following address:

The Principal Director of Staff Requirements
Integrated Headquarters of Ministry of Defence (Navy)
Directorate of Staff Requirements (DSR)
A - Block Hutments
Dara Sukhoh Road
New Delhi 110011
Fax: +91-11-23010241

Email ID: dsr-navy@nic.in

- (c) The last date of acceptance of the response is **30 Apr 18** ie, eight (08) weeks from the date of issue of this RFI/ placement on MoD website. The vendors shortlisted for RFP would be intimated.
- 9. The Government of India invites responses to this request only from Original Equipment Manufacturers (OEM)/ Authorised Vendors/ Government sponsored Export Agencies (applicable in the case of countries where domestic laws do not permit direct export by OEMs). The end users of the equipment are Indian Navy and Indian Air Force.
- 10. The information is being issued with no financial commitment and the Ministry of Defence reserves the right to change or vary any part thereof at any stage. The Government of India also reserves the right to withdraw RFI or RFP, should it be so necessary, at any stage.
- 11. The acquisition process would be carried out under the provisions of DPP -2016, as amended from time to time.

(Nitin Bishnoi)

Captain DSR

Appendix A (Refers to Sub-Para 5(a) and 5(k))

TECHNICAL PARAMETERS

CONTAINERISED SMALL ARM FIRING RANGES (CSAFR)

	Requirements	Parameters	Remarks						
Dimensions and Structural Requirements									
1.	Dimensions	Overall dimensions should not be in excess of 65m X10mX3m (LXBXH).	Vendor to specify including height of inner ceiling (if any).						
2.	Weight	Overall weight in fully assembled state.	Vendor to specify.						
3.	Mobility	The CSAFR should be preengineered/ prefabricated and manufactured from International Standard Organisation (ISO). Containers to allow ease of transport and assembly.	Vendor to specify.						
4.	Flexibility & Modularity	The CSAFR should be modular, expandable and contractible to meet future training requirements. The CSAFR should have a minimum scalability upto 8 lanes and also have the capability of reverting to six lane configuration.	Vendor to specify.						
5.	Material	The CSAFR containers, walls, ceilings, false ceilings, roofs, floors and direct access in/out of firing bay should be manufactured from AR 500 grade steel (hardness rating) or equivalent.	Vendor to specify.						
6.	Foundation	Foundation requirements.	Vendor to specify.						
Firi	ng Bay/ Live Firing Ar	rea							
7.	Shooting Lanes	(a) The CSAFR should provide minimum SIX in number 50 m shooting lanes for calibres 5.56 mm,7.62 mm and 9 mm.	Vendor to specify						
		(b) Each shooting lanes should facilitate small arms firing from moving and unsupported static positions.	Vendor to specify methodology.						

Ser	Requirements	Parameters	Remarks
		(c) Each shooting lane should be equipped with bullet absorbing interior shooting stall for shooter safety and foldable shooting tray for moving fire.	Vendor to specify.
8.	Bullet Trap.	(a) The CSAFR should be equipped with AR 500 grade steel or equivalent vertical/horizontal helical bullet traps which provide for 100% capture of rounds across the range without the use of granulated rubber, sand or water.	
		(b) The bullet traps should divert rounds into a replaceable deceleration chamber.	Vendor to specify including means of attachment ie, bolt together design etc.
3		(c) The bullet traps should be housed in a sealed area with easy access for removal and replacement of round collection containers.	Vendor to specify.
		(d) The bullet traps should be equipped with suitable arrangements for capture of lead, frangibles or other materials created from rounds impacting the trap.	Vendor to specify.
		(e) The bullet traps should be easily accessible for repair/maintenance via exterior doors manufactured from AR 500 graded steel or equivalent.	Vendor to specify.
Coi	ntrol Bay		
9.	Control	(a) Details of command and control structure including number of instructors in control console and BIT facility for console and computer.	
		(b) Availability of Lane Operation Status.	

Ser	Requirements	Parameters Remarks					
Ball	istic Containment Inte	grity					
10.	Containment Integrity	(a) Maintenance of 100% ballistic projectile containment to allow for installation at a Zero Surface Danger Zone site.	Vendor to specify.				
* 1		(b) 100% containment integrity of all floors, walls, ceilings, false ceilings and joints of the firing bay/live firing area.	Vendor to specify.				
		(c) Availability of ballistic ricochet protection from the bullet trap to shooting stalls of all lanes for roofs, ceiling, wall, floors and doors.	Vendor to specify.				
Targ	get Placement/ Retrie	val System					
11.	Placement/ Retrieval.	(a) Availability of ceiling mounted system for target placement/ retrieval on/ from each firing line.	Vendor to specify.				
		(b) Wired or wireless.	Vendor to specify.				
		(c) Capability of movement to/fro from the shooting stall all the way down range.°					
	,	(d) Availability of individual target turn capacity of 360° and 180.°	Vendor to specify.				
		(e) Capability to be programmed to stop at various distances.	Vendor to specify.				
		(f) Availability of master control to control target placement/retrieval for all lanes.	Vendor to specify.				
*		(g) Availability of individual controls for target placement/ retrieval at each firing stall.	Vendor to specify.				
Virt	ual Target System						
12.	Concept	The CSAFR should be equipped with a simulation system that allows for live/practise round fire and laser based weapon fire on a projected screen. The simulation system should have minimum 30 interactive video target scenarios.	Vendor to specify including type of attachments to weapons for laser fire. Vendors to specify whether attachments are tethered/untethered.				

Ser	Requirements	Parameters	Remarks
13.	Target Scenarios	(a) Target scenarios should be computer generated with 2D and 3D High Definition (HD) image generation capability and audio.	Vendor to specify.
		(b) Target scenarios should be generated on a life size video projection screen without retching/ warping or resizing in order to meet the desired pixel resolution.	Vendor to specify including details of pixel resolution.
		(c) Target scenarios should be scalable and reprogrammable as per user requirements.	Vendor to also specify number of scenarios which can be additionally added without any change in hardware/software configuration.
		(d) Provisioning of dynamic firing exercises through computer generated applications in atleast the following exercise formats:- (i) Plate Rack. (ii) Random Targets. (iii) Virtual Battle: Animated human characters that move and fire at the shooter. (iv) Target Grid. A Grid of shoot/no shoot targets. (v) Moving Target. (vi) Sea based scenarios.	Vendor to specify.
		(e) Provisioning of lane based shooting exercises as follows:- (i) Simulation of multiple lanes of static targets. (ii) Simulation of User Defined Targets using any standard image file.	Vendor to specify.
		(f) Provisioning of simulated target firing from 25m to 500m.(g) Option of zooming in/out and	Vendor to specify. Vendor to specify.
		panning of target onscreen.	
		(h) Exercise replay.	Vendor to specify.

Ser	Requirements	Parameters	Remarks
14.	Software/ Recording	Provisioning of the following:-	
	& Analysis	(a) Target Scoring defined by user.	Vendor to specify.
		(b) Scaling of target to simulate distances.	Vendor to specify.
		(c) Recording and display of(i) Hits and misses.(ii) MPI.(iii) Group Size.(iv) X and Y coordinates of shot.	Vendor to specify.
	* e	(d) Printable report of shooter's performance.	Vendor to specify.
		(e) External ballistic simulation for simulated distances greater than 100m.	Vendor to specify.
		(f) Feasibility of providing user defined interactive firearm qualification courses.	Vendor to specify.
		(g) Facilitate zeroing of weapons.	Vendor to specify.
15.	System Lighting	Provisioning of the following:-	
	ý	(a) Low light training with multiple flashlights.	Vendor to specify.
		(b) Flashlight feature should be selectable.	Vendor to specify.
		(c) Flashlight feature should be available on all screens whenever enabled.	Vendor to specify.
		(d) Adjustable Opacity of the screen.	Vendor to specify.
lt		(e) Flashlight feature should not restrict use and number of laser based weapons.	
16.	Sound System	Provisioning of:- (a) 5.1 Sound Capability. (b) Selected real time sound effects in instructors interface.	Vendor to specify.
		(c) Support user selected speakers for playback.	Vendor to specify.
17.	Image Projection Surface	The Target Virtual System should provide a live fire image projection surface which can be shot with live	Vendor to specify details.

Ser	Requirements	Parameters	Remarks
		and practise 5.56 mm,7.62mm and	200
		9 mm calibre in service ammunition.	2
Safe	ty		
18.	Ventilation	Details of ventilation system specifically engineered for the CSAFR.	Vendor to specify.
19.	Lead Contamination Control	Arrangements for ventilation, encapsulation and disposal of lead contained dust.	Vendor to specify.
20.	Fire Fighting	Fire fighting facilities in the CSAFR including specific equipment/aids in (a) Firing Bay/Live Fire Area. (b) Control Room. (c) Bullet Trap Area.	Vendor to specify.
21.	Acoustic Reduction	 (a) Details of acoustic reduction/sound dampening system provided for the CSAFR. (b) Levels of acoustic reduction in dB with six firers firing:- (i) Six 7.62mm calibre weapons. (ii) Six 5.56mm calibre weapons. (iii)Six 9mm calibre weapons. 	Vendor to specify.
22.	Maintenance	Maintenance schedules for the	Vendor to specify.
	Schedules	CSAFR (Type and duration only).	
23.	Upgradation	Availability of provision for upgradation of the CSAFR.	Vendor to specify.
24.	Specifications	Specifications being followed wrt:- (a) Environmental Testing. (b) Water Proofing/withstanding salt/ sea spray. (c) Reliability of Electronic Equipment. (d) Design of Electronic Equipment. (e) Electromagnetic Effects. (f) Shock and Vibration Testing. (g) Noise Exposure Mitigation. (h) Range Design & Construction. (j) Ballistic Containment. (k) Any other specification.	Vendor to specify.
25.	Support Facilities/ AMC	Envisaged facilities for product support.	Vendor to specify with broad details of comprehensive maintenance/ product support package.

Ser	Requirements	Parameters	Remarks
Train	ning and Documenta		
26.	Training	Type and duration of training envisaged for operators and first line maintainers.	Vendor to specify.
27.	Documentation	Type of documentation which would be provided for operation and maintenance of the CSAFR.	Vendor to specify.

Appendix B (Refers to Sub-Para 8(a))

INFORMATION PROFORMA (INDIAN VENDORS)

1.	Nam	ıe,	Addre	ss a	and	Unio	que	ID	(if	any)	of	the	Ven	dor/	Со	mpa	ny/
Firm.														ny pro			
to be	attad	chec	d. In th	he e	venti	uality	of	the	firm	eme	ergin	g as	L1,	Cont	ract	will	be
conclu	uded	in th	ne nam	ne an	nd ac	ddres	s of	the	firm	n, as i	indic	ated	here)). Ver	ndor	s ar	e to
submi	it an i	unde	ertakin	g tha	at an	y sub	seq	uent	pro	posa	l for	chan	ge in	nam	e o	f firn	n or
addre	ss, w	vill b	e intir	mate	d to	IHQ	Мо	D(N) at	the	first	avail	lable	oppo	ortur	nity	and
suppo	rting	doc	ument	s fur	nish	ed w	ithin	five	e wo	rking	day	s of	appr	oval	by	relev	/ant
comp	etent	auth	ority.														
2.	Type	e (Ti	ick the	rele	vant	t cate	gor	у) .									
Origin	al Eq	uipn	nent M	lanuf	actui	rer (C	EM)		1	es/ N	10						
Autho	rised	Ver	ndor of	Fore	ign F	Firm			1	es/ N	lo (a	ttach	deta	ils, if	yes)	
Other	s (giv	e sp	ecific o	detail	ls)												
3.	<u>Con</u>	tact	<u>Detai</u>	<u>ls</u> .													
_																	
Posta	I Add	ress	s:														_
City:					_ Sta	ate :_							_				
			C.														
Fax :_			-		_ UR	L/W	eb S	ite:									
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4.	Loc	al B	ranch/	Liai	<u>son</u>	Offic	e in	Dei	nı (ı	t any	1						
Namo	· Ω . Λα	ddro	cc ·														
Pin C	nde .	uule	ss :		Tel·				Fay	۸.			F	mail			
1 111 0	ouc.				101.				_1 4/					-iiiaii	. —		
5.	Fina	nci	al Deta	aile													
0.	1 1110	41101	ai Dott	<u> </u>													
	(a)	С	ategor	v of I	Indus	strv (I	_arge	e/ M	ediu	ım/ Sı	mall	Scale	e):				
	(ω)	Ŭ	alogoi	,	aa	J., (1		o,	0 0			• • • • • • • • • • • • • • • • • • • •					
	(b)	Α	nnual [·]	Turno	over	:						(in	INR)				
	(~)									24							
	(c)	N	lumber	of e	olam	vees	in fir	rm :									
	(-)					,											
	(d)	D	etails o	of ma	anufa	acturii	ng in	fras	truc	ture :							11
	\ /						-										
	(e)	Ea	rlier co	ntrac	cts w	ith In	dian	Min	istry	of De	efend	ce/ G	overr	nmen	t ag	enci	es:

Contract Number	Equipment	Quantity	Cost	

6. Certification by Quality Assurance Organisation.

Name of Agency	Certification	Applicable from (Date & Year)	Valid till (Date & Year)

7. <u>Details of Registration</u>.

Agency	Registration Number	Validity (Date)	Equipment
DGS&D			
DGQA/ DGAQA/ DGNAI			
OFB			
DRDO		. /-	n 2
Any other Govt. Agency			

8.	<u>Memb</u>	pership of FICCI/ ASSOCHAM/ CII or other Industrial Associations.				
Name	of Org	anisation:				
Memb	ership	Number :				
9.	Equipment/ Product Profile (to be submitted for each product separately)					
	(Shou	Name of Product : I Capability be indicated against the product) Id be given category wise for e.g. all products under night vision devices mentioned together)				
	(b)	Description (attach technical literature) :				
	(c)	Whether OEM or Integrator :				
	(d)	Name and address of Foreign collaborator (if any) :				
	(e)	Industrial Licence Number :				
	(f)	Indigenous component of the product (in percentage) :				
	(g)	Status (in service/ design & development stage) :				

	(h)	Product capacity per annum :
	(j) quant	Countries/ agencies where equipment supplied earlier (give details of ity supplied):
	(k)	Estimated price of the equipment :
10.	Alterr	natives for meeting the objectives of the equipment set forth in the RFI.
11.	Any o	other relevant information :
12.	<u>Decla</u>	aration.
		It is certified that the above information is true and any changes will be ted within five (05) working days of occurrence.
	Indige	(Vendor) and/ or (its Indian sub vendor). The enous Content in the said equipment is % as on date and is to be raised to % by (date). The certification for the same is
	are a	It is certified that the complete set of design and production drawings vailable and source code for all software applications/ programmes are vailable with Vendor and that these would be produced for ation when required.
		Certification for 12 (b) and 12 (c) is required only if claiming IDDM ory at Sub-Para 5 (d) of RFI Part I.
	Gove	It is certified that in the past that (name of firm) has never banned/ debarred from business dealings with MoD/GOI/ any other rnment organisation and that there is no inquiry going on by CBI/ ED/ any Government agency against the firm.

Note: Para 44 and Appendix F to Chapter II DPP 2016 may be referred.

(Authorised Signatory)

INFORMATION PROFORMA (FOREIGN VENDORS)

1.	Name	, Address	and	Unique	ID	(if any)	of	the	Vendo	r/	Company/
Firm.								_(Co	mpany	pro	file, in brief
to be attached. In the eventuality of the firm emerging as L1, Contract will be											
conclu	concluded in the name and address of the firm, as indicated here). Vendors are to										
submi	submit an undertaking that any subsequent proposal for change in name of firm or										
		l be intimat									
		locuments fu				TO					
		uthority.				•					•
2.	<u>Type</u>	(Tick the re	levant	categor	<u>y)</u> .						
Origin	al Equ	ipment Manu	ufactur	er (OEM)	Yes/ N	lo				
Gover	rnment	sponsored E	Export	Agency		Yes/ N provide		etails	s of regi	stra	tion to be
Autho Others		endor of OE	M			Yes/ N	lo (gi	ve s _l	pecific d	leta	ils)
3.	Conta	act Details.									
Posta	l Addre	ess :									
					e :						
		e:									
0.11						13					
4.	Local	Branch/ Lia	aison	Office/A	utho	rised Rep	orese	enta	tives, ir	ı In	dia (if any)
Name	& Add	ress:									
City:					Pro	vince:					
Pin Co	ode: _			_Tel:			_ Fax	x:			
Email	:			_							
5.	<u>Finan</u>	icial Details									
	(a)	Annual Tur	nover	:	71			_US	D		
	(b)	Number of	emplo	yees in fi	rm :						
	(c)	Details of m	nanufa	cturing in	ıfras	tructure a	vailat	ole :			

			Sept. 1980 1980 1980 1980 1980 1980 1980 1980		-
(d)	Earlier contracts with	Indian Ministry	of Defence	Government	agencies:
(u)	Lamer Contracts with	illulari wiillisti	y of Deferred	COVCITITION	agonolos.

Agency	Contract Number	Equipment	Quantity	Cost

6. Certification by Quality Assurance Organisation (if Applicable).

Name	of	Certification	Applicable from	Valid till
Agency			(Date & Year)	(Date & Year)
				2

(a)	
(Shou	Name of Product : ld be given category wise for e.g. all products under night vision devices
	mentioned together)
(b)	Description (attach technical literature) :
(c)	Whether OEM or Integrator :
(d)	Status (in service/ design development stage) :
(e)	Production capacity per annum :
(f)	Countries where equipment is in service:
(g)	Whether export clearance is required from respective Government:
(h) Indian	Any collaboration/ joint venture/ co production/ authorised dealer with Industry (give details):
Name	& Address :
Tel: _	Fax:
(j)	Estimated price of the equipment :
Altern	atives for meeting the objectives of the equipment set forth in the RFI.

Any other relevant information :

9.

10. **Declaration**. It is certifies that :-

(a) It is certified that the above information is true and any changes will be intimated within five (05) working days of occurrence.

(b) The_____ (name of firm) has never been banned/ debarred from business dealings with MoD/GOI/ any other Government organisation and that there is no inquiry going on by CBI/ ED/ any other Government agency against the firm.

Note: Para 44 and Appendix F to Chapter II DPP 2016 may be referred.

(Authorised Signatory)

Appendix C (Refers to Sub-Para 8(a))

ADDITIONAL INPUTS

١.	Tech	nical Parameters.
	(a) produ	Number of years of experience in manufacturing of same/similar uct.
	(b)	Details of manufacturing infrastructure for manufacturing CSAFR.
	(c)	Quality Plan maintained by vendor.
	(d)	Details of certification by Quality Assurance Agencies.
	(e)	Industrial License Details at the time of submission of bid.
	(f) capac	Annual Production capacity and capability to increase the production ity to meet the delivery schedule requirements.
2.	<u>Finar</u>	ncial Parameters.
	(a)	Turnover of RsCrs in last three years.
	(b)	Capital Assests of
	(c)	Profit / Loss in last three years.
	(d)	Tax Return. Copy of income tax return filed in last three years
3.	<u>Addit</u>	tional Parameters. In addition, the following information is required:-
	(a)	Projects/ supply orders successfully executed in last five years.
	(b)	Annual Reports of last five years.
	(c)	Shareholder information.
	(d)	Details of promoters, associated, allied and JV companies.
	(e) deba	Details of vigilance action viz ongoing investigation and suspension/rment/ blacklisting actions against the company, if any.

4. <u>Undertaking</u>. Prospective Vendors must submit an undertaking that information provided by them is correct.