### GOVERNMENT OF ARUNACHAL PRADESH OFFICE OF THE DIRECTOR GENERAL OF POLICE <u>ITANAGAR</u>

No. PHQ (Prov) - 02 / 2022-23

Dated Itanagar, the 23rd May, 2022.

#### **TENDER NOTICE**

On behalf of the Governor of Arunachal Pradesh, Director General of Police, Arunachal Pradesh, Itanagar invites Sealed Tenders under two Bid systems (Technical & Financial Bid) from the manufacturers, authorised agents/ dealers/suppliers of reputed firms for entering into contract for supply of various equipments for Raising of IRBNs under Modernization of Police Force (MPF) Scheme in Arunachal Pradesh. For details please visit our web site - www. arunpol.nic.in. and website - arunachaltenders.gov.in.

Sd/-Director General of Police Police Headquarters, Itanagar <u>Arunachal Pradesh</u>

Memo No. PHQ (Prov) - 02 / 2022-23 Copy to: Dated Itanagar, the 13th June, 2022.

- The Director of Information and Public Relations Govt. of Arunachal Pradesh, Naharlagun for information and wide Circulation. He is also requested to pass necessary order for publication of the above Tender Notice in one leading Newspaper of Arunachal Pradesh published from Itanagar namely "Arunachal Times" or "Arunachal Front" and one National Daily namely "Times of India" or "The Hindu".
- 1. The In-charge Computer Cell, PHQ, Itanagar. The tender notice along with lists of equipments with Specifications may be uploaded in the website of Arunachal Pradesh Police and website: arunachaltenders.gov.in.

2. Office copy

Asstt. Inspector General of Police (E), Police Headquarters, Itanagar Arunachal Pradesh

Asstt. Inspector General of Police (E)
Arunachal Pradesh
Itanagar

# GOVERNMENT T OF ARUNACHAL PRADESH OFFICE OF THE DIRECTOR GENERAL OF POLICE $\underline{ITANAGAR}$

No. PHQ (Prov) -02 / 2022-23

Dated Itanagar, the 13th June, 2022.

#### TENDER NOTICE - CUM - TERMS AND CONDITIONS

On behalf of the Governor of Arunachal Pradesh, Director General of Police, Arunachal Pradesh invites Sealed Tender under two Bid systems (Technical Bid & Financial Bid) from the manufacturers, authorized agents/dealers/suppliers of reputed firms for entering contract for supply of various equipments for IRBNs under Modernization of Police Force (MPF) Scheme in Arunachal Pradesh. For details please visit our web site-www. arunpol.nic.in. and website - arunachaltenders.gov.in.

1.

Sl. No.	Description of items to be procured	Approx. Cost of tender	Earnest money required	Tender Fee (Non- refundable)
1	Various equipments for raising of IRBNs under MPF Scheme in Arunachal Pradesh details attached at Annexure –A	Rs. 1,14,99,000/-	Rs. 2,29,980/-	Rs. 1,000/-

- a) Earnest money deposit is calculated @ 2% against approx. value of equipments of each division / department with the total approx. value of Rs. 1,14,99,000/- (One Crore Fourteen Lakhs Ninety Nine Thousand) for the entire equipments /items.
- b) The tender fee will remain same i.e. Rs. 1000/-.

#### **2.** Critical date sheet:

Sl.	Particulars	Date	Time
1	Date of publication of Tender	ender 14/06/2022	
2	Bid submission start date	From the date of publication onward	
3	Bid submission end date	07/07/2022	1100 hrs
4	Physical submission of earnest Money deposit/Bid Money and cost of Tender Documents (Tender fee).	With technical bids. However, the original hard copy of EMD, duly pledged to AIGP (E), PHQ, Itanagar, tender fee (Bank Draft in favour of AIGP(E), PHQ, Itanagar payable at SBI, Itanagar) may be furnished before the date & time of opening of tender, The scanned copy may be uploaded in the website – arunachaltenders.gov.in.	3 8 8
5	Date of Technical bid opening	07/07/2022	1130 hrs



Financial bids will be opened after detailed scrutiny of technical bids. The technically qualified firms will be informed about date & time of opening of financial bids in due course of time.

- **3.** The Tender documents must be provided in two (02) covers:
  - A. Cover-1: It shall contain scanned copies of eligibility information as under.
  - a) Technical bid along with its specification leaflets, brochure, catalogue/literature, if any, of each tendered item.
  - b) Tender documents duly completed and signed BUT without indication of the rates "Quoted".
  - c) Earnest Money must be attached in form of TDR/FDR/Demand Draft/NSC/KVP etc. of Nationalized Bank/Post offices duly pledged in favour of Asstt. Inspector General of Police (E), PHQ, Itanagar. However, the firms registered under MSME are exempted for earnest money. They must submit copy of registration certificate of MSME.
  - d) Attested copy of firm registration.
  - e) Attested copy of firm GST Registration.
  - f) Valid Trading license issued by competent authority for the tendered items.
  - g) Letter of authority in respect of authorized distributors/dealership etc.
  - h) Financially soundness certificate/documents of the firm/C.A Certificate.
  - i) Attested copy of last three years Income tax return of the firms.
  - j) Experience of the firm (Purchase orders/ work completion letters) if any.
  - k) Any other relevant document which the firm wishes to submit.
  - **B.** Cover-2: It shall contain documents on "Financial Bid". Financial bids shall be opened only of those bidders who have been declared technically qualified by the committee. The criteria for eligibility and qualifications is to be met up by the bidders such as minimum level of experience, past performance, facilities and financial position etc.

#### **GENERAL INSTRUCTION:**

- 1. The tenders received after scheduled date & time will not be entertained. The tenderers or their representative may remain present at the time of opening of tenders.
- 2. Rates must be clearly written in figures as well as in words.
- 3. There should not be any cutting/over writing.



- 4. The Tenderer/Firms who fail to fulfill the eligibility conditions will be summarily rejected.
- 5. The firms will have to submit all original documents (as mentioned in cover-1) including EMD, cost of Tender documents in the office of Assistant Inspector General of Police (E), Police Headquarters, Itanagar, Arunachal Pradesh on 07/07/2022 at 1100 hrs.
- 6. In case tender opening day is declared as holiday or bandh call at Itanagar, the tenders shall be received upto next working day till 1100 hrs and opened on the same day at 1130 hrs:
  - a) The bidders should keep checking the website for any added/corrigenda to the notice/bidding documents till the date of submission of bids and the bidder should incorporate the same in his bid documents.
  - b) Conditional bids and the bids not meeting the qualifying criteria on the date of receipt of bids shall be summarily rejected.
  - c) Bids will be opened as per time & schedule mentioned.
  - d) Before submission of bids, bidders must ensure that scanned copy of all the necessary documents have been attached with bid.
  - e) The department will not be responsible for delay in submission due to any reason(s).
  - f) All the required information for the bid must be filled and submitted.
  - g) The details of EMD and other documents specified in the tender documents should be same as submitted (scanned copies) otherwise tender will summarily be rejected.
  - h) Technical compliance statement should be enclosed alongwith technical bid clearly specifying deviation, if any for all specifications mentioned in the tender.
- 7. The tender papers containing full details with specifications and terms and conditions can be obtained from Dy. Superintendent of Police (Provisioning), PHQ, Itanagar, on payment of tender fee of Rs. 1000/- (Non-refundable through a bank draft in favour of the Asstt. Inspector General of Police (E), Police Headquarters, Arunachal Pradesh, Itanagar payable at S.B.I. Itanagar on any working day from 0930 hrs to 1600 hrs w.e.f. 15/06/2022 to 06/07/2022. The tender documents may also be downloaded from our website. The tenderers downloading the documents from website are also required to submit a Bank Draft of Rs. 1000/- as tender fees. No other mode of payment will be accepted.
- 8. All firms have to submit earnest money as mentioned above along with their Technical Bid.
- 9. Successful tenderers will be required to deposit 5% of the total value of the articles to be supplied as performance security money within 10 days from the date of issue of



letter of acceptance of tender. The successful tenders will have to enter into a "DEED OF AGREEMENT" stipulating the Terms and Conditions of the contract. Security deposit will be subject to forfeiture in case of non-fulfillment of any or all the Terms and Conditions of contract. Earnest Money of the successful tenderers will be forfeited to the Government in case of failure to furnish security money and execution of "DEED OF AGREEMENT".

- 10. Rate should be quoted F.O.R Central Store, PHQ, Itanagar. Rates quoted other than F.O.R Central Store, PHQ, Itanagar shall not be accepted. No packing or forwarding charges will be allowed. The rate of GST (as applicable) may be charged/quoted by the tenderers and the amount be clearly mentioned for all items. The rate should be quoted in Indian currency both in figure and words clearly. Tenders must be eligible and clear in all respect else the tenders shall be liable to be rejected.
- 11. Tenders should be addressed to the undersigned by designation and not by name. The separate sealed envelope containing the tender should be subscribed as "Tender for supply of Various equipments for raising of IRBNs under MPF Scheme in Arunachal Pradesh" and sent by Registered Post/Speed Post/Courier Service or put in the Tender Box kept in the office of the undersigned (Provisioning Branch) on any working day from 0900 hours to 1600 hours. The tenders received after scheduled date & time will not be entertained.
- 12. Any breakage or loss of any item will be at the supplier's risk.
- 13. Delivery of the stores will have to be completed within 60 days from the date of issue of firm order. In case of failure to supply the items in time, violation of any provision of Deed of Agreement, the firm is liable to be blacklisted.
- 14. If any item is found damaged or otherwise unacceptable at the time of delivery/inspection, the supplier will be required to remove the same from Central Store, PHQ, Itanagar, Arunachal Pradesh at their own cost within 15 days.
- 15. Payment will be made to the supplier directly on completion of supplies and on receipt of stores. Documents/vouchers/R.R.S bill etc. routed through bank will not be accepted.
- 16. The Director General of Police, Arunachal Pradesh, Itanagar reserves the right to reject the lowest or all or any of the tenders without assigning any reason thereof.
- 17. The Director General of Police of Arunachal Pradesh, Itanagar shall have the right to ask the firms to demonstrate their items before the items are accepted.
- 18. List of equipments/items with description & specification is enclosed at Annexure- A. The quantities mentioned in the enclosure are all approximation and subject to variation as per actual availability of funds.
- 19. Tenders will remain valid up to 31-03-2023.
- 20. All items to be supplied shall be on warranty for a period as mentioned against them in the enclosed list. Where the warranty period has not been mentioned, the minimum warranty period shall be for one year (except consumable items).



- 21. The vendor/ firm shall submit undertaking to provide after sale services of items / parts to be supplied for minimum period of 2 (two) years from the date of supply of items.
- 22. In case of any dispute, legal jurisdiction will be at Itanagar, Arunachal Pradesh.
- 23. In case of any query tenderers may contact at following phone No. / e-mail ID.

Officers	Telephone	E-mail ID
Dy. Superintendent of Police (Prov), PHQ, Itanagar	9612101625 (Mobile)	arpolice@rediffmail.com.
SI, Provisioning Branch, PHQ, Itanagar	81190-91663	arpolice@rediffmail.com.

Asstt. Inspector General of Police (E)
Police Head Quarter
Itanagar

Asstt. Inspector General of Police (E) Arunachal Pradesh Itanagar

## LIST WITH SPECIFICTIONS OF VARIOUS EQUIPMENTS TO BE PROCURED FOR RISING OF IRBN UNDER MPF SCHEME DURING THE YEAR 2022-23.

S/No.	Name of	Parameters / Specifications	Quantity
	Items		
1.	DG Set 7.5 KVA	1. Type : Silent	1 No.
	with installation	2. Voltage : 415 V	
		3. Frequency : 50 Hz	
	20	4. Battery Capacity : 88 Ah	F
		5. Noise level : < 75 dB (A)	
		6. Engine rated output : 11.76 (16) kW (hp)	
		7. No. of cylinder of engine: 2 nos	
		8. Voltage at rated RPM of alternator: < 5 Sec	
		9. Indicators : Digital output voltage and current meter	V.
		10. Starting : Self starter	
		11. Protection : Against overload and short circuit	
		12. Warranty : 1 Year	
		13. It should be from ISI/ISO certified reputed manufacturer.	
		14. Installation charges including civil work, earthings, change	
		over switches, wiring etc. must be completed at site.	(A)
		over switches, willing etc. must be completed at site.	
2.	AC with	i. Brand: Any reputed brand.	2 Nos.
	Stabilizer and	ii. Energy efficiency: 3 stars with Dual Invertor	
	installation	Compressor, Low Gas Detection, Anti-Virus Protection,	
	installation	15 Mtr Air Flow, Ocean Black Fins and Ocean Black	
		Protection.	
		iii. Capacity: 1.5 Tons.	-
		iv. Material: Plastic.	
		v. Item weight: 13 Kg approx.	58
		vi. Stabilizer 4 KVA.	
		vii. Stand: Yes.	
		viii. Warranty: 1 year.	
		viii. vvairaiity, 1 year.	
3.	Computer with	1. Desk top	11 Nos.
	Accessories	i. CPU : AMD Ryzen 3 3200G.	
	Accessories	ii. Chipset: AMD PRO 500.	
		iii. Memory: 4 GB DDR 4 RAM with 32 GB expandability.	
		iv. Hard Disk Drive : 1 TB HDD.	
		v. Display : 19.5" IPS with resolution of 1600x900 or	
		better.	
		vi. Graphics : Integrated.	
		vii. Keyboard : 104 Keys or higher OEM USB Keyboard.	
		viii. Mouse : Optical Scroll with USB interfaces.	
		ix. Ports : Minimum 8 USB ports.	
		x. Cabinet : More than 20 Lt.	
11		2000 10 CONTROL 10 CON	
		, , , , , , , , , , , , , , , , , , , ,	
		10/100/1000, Wifi + BT. xii. Pre-Loaded OS : Genuine Windows 10 Home 64	
		The production of the producti	
		Bit, OS preloaded, OS preloaded	
		with documentation OR DOS.	
		xiii. Power : Screen Blanking, Hard Disk and	
		system Idle mode in Power on,	
		set password.	8.
		xiv. Management: Minimum 250 Watt SMPS, surge	



		xv. Certificate : FCC, CE, MET, Energy Star, ROHS ISO SO 9001 2015, ISO 14001:2015, ISO IEC 20000-1:2018, ISO27001:2013.	
		2. <u>UPS</u> i. 1 KVA ii. Warranty- 1 year	
-		3. Black & white printer i. Black and white print. ii. Print. iii. Hi-speed USB 2.0. iv. Laser / Ink type. v. Warranty 1 year.	
4.	Photo copies	1. Type of Machine : Multifunction	2 Nos.
	Photo copies Machine	2. Print Technology : Laser 3. Function : Print/Scan/Copy	
		4. Type of printing : Black & White 5. Print Resolution : 600x600 dpi 6. Paper Size : A3, A4, A5, A6, B4, B5 7. Ram Size : 256 MB or above	
		8. Minimum speed per minute: 23 PPM or above 9. Scanning features : Yes 10. Replace for the second	
		10. Duplex feature : Yes 11. Document feeder type : ARDF	
		12. No. of paper tray : 1 + Bypass 13. Power Consumption : Copy/Print Mode (400W or less) 14. Warranty : 1 Year	
5.	Utensils	Aluminum Dekchi (25" dia) with lid and handle - 15 Kgs approx.	6 Nos.
	5	2. Aluminum Dekchi (20" dia) with lid and handle – 12 Kgs approx.	6 Nos.
		3. Iron Karahi (22" dia) – 20 Kgs approx.	6 Nos.
	8	4. Aluminum bucket – 20 ltrs (2 Kgs approx.)	12 Nos.
		5. Aluminum bucket – 10 ltrs (1.5 Kgs approx.)	12 Nos.
	D	6. Aluminum Kettle (Big) – 1.5 Kg approx.	6 Nos.
		7. Aluminum Gamla (Big) – 2 Kgs approx.	12 Nos.
		8. Pressure Cooker 20 Ltrs	6 Nos.
		9. Pressure Cooker 10 Ltrs	6 Nos.
		10.Iron Tawa – (Rounded - 20" dia) – 12 Kgs approx.	6 Nos.
		11.Dallu (Steel – 300 ml capacity) with handle	6 Nos.
	A	12.Jharna (Iron – Medium size)	6 Nos.



		13.Rice Spoon (Steel – Big)	6 Nos.
		14.Chakla-Belna (wooden)	12 Sets.
		15.Iron palta (Big size)	12 Nos.
		16.Tea Stainer (Big size)	12 Nos.
		17.Water Filter (Steel – 20 Ltrs)	6 Nos.
		18.Parat – Aluminum (Big size) – 3 Kgs approx	6 Nos.
		19. Gas Chulah (Big/commercial) with regulator and pipe	6 Nos.
		20. (500 Ltr) Plastic water tank	6 Nos.
6.	Cots	Steel Folding cot with wooden Top.	1080 Nos.
		2. Frame should be made of M.S Angle of size 35 x 35 mm	
		and leg should be made of M.S. pipe of 1"dia, powder	40
		coated.	
		3. O.G. colour.	
		4. Top should be made of ply board of 18 mm thickness.	
		5. Size 6 ½" x 3" (Load bearing capacity of cot - 100 kg)	
7.	LCD Television	1. LCD / LED TV.	7 Nos.
ā ā	LCD Television	2. 32 inches.	7 NOS.
	*	3. Reputed brand.	
		4. warranty- 1 year.	
8.	Rifle Rack- 10	Thief proof Rifle Rack with ammunition box (with Lock &	124 Nos.
	Rifle Capacity	Key) for storing INSAS 5.56mm / AK series Rifle, single	
	700	tier made out of M.S Steel 14 SWG (material) with highly	
	27	polished wooden base to accommodate the fix but of	
		rifles.	
		Locking: Auto Unlock with triple Locking i.e. of But lock+barrel+ammunition box with single Lock with 2	
		computerized unduplicable 50mm keys.	
		Special Collespable Suspension Lever- for safe Anti break	
		anti Torment locking.	
		4. Height: 4 feet.	
		5. Rack Capacity: 10 Rifles.	
		6. Warranty: 3 years.	
9.	Poly Carbonate	Raw material: Engineering grade Polycarbonate or any	300 Nos.
	Shield	<ul> <li>other technically proven superior material.</li> <li>Provides excellent protection against brick batting, stone</li> </ul>	
		pelting, Molotov cocktails, chains, acids, iron, rod / cane	
		<ul><li>attack:</li><li>Light weight, scratch proof, durable and transparent.</li></ul>	
		> Improved consistency in thickness and enhanced	
		strength.	
		> Thick ribs all along the edges for higher structural	
		strength.	
		Vision area of shield so shaped as to avoid scratches	



<b>x</b>				
		2	during handling.  > Cushioned/comfortable arm rest for comfort and	
		E 55	longevity.	
a ' of			> High impact resistance.	
12		£0	TECHNICAL DATA	
(2)			> Shape: Rectangular or any other proven better shape.	
	=		> Length: 910 mm to 1000 mmm.	
W		12 13 PR	> Weight: less than 3.4 Kg.	
		W 8 V 8	> Breadth (Flat): 580mm ± 20mm or any other proven	
	5 6	2 2 2	better shape.	
21			➤ Breadth Concave: 620mm ± 10mm or any other proven	
			better shape.	
**		9	➤ <b>Thickness</b> : 3.0mm <u>+</u> 0.5mm.	
		# B	Material: Transparent / scratch proof.	
		13	PC (polycarbonate) Virgin grade, and not recycled.	
		P3	Edges well secured and covered by durable band /	
2 24			elbows.	
<b>3</b> 5 []			Raw material: Engineering grade Polycarbonate.	
	10.	D. L. C. L	A. Calaum Olive Court	
~	10.	Poly Carbonate	A. Colour: Olive Green	300 Nos.
		Helmet	<ul> <li>Glass Reinforced plastic material or any other Accredited</li> <li>Test Laboratory Proven Super material.</li> </ul>	
5 s 6 s 500g			> Design based on Personal Armour System Ground	
v sign		=	Troops(PASGT) / totally protective and comfortable to	
		報	wear.	
			Selectable, adjustable and comfortable.	
# 500		2	Snap fit and quick release chin strap.	:2
			<ul> <li>Scratch proof, shutterproof, transparent polycarbonate</li> </ul>	_
			Visor fitted with retched (openable) system.	
			Provides excellent protection against projectiles, blunt	,a
9			hit encountered during riot situation.	
			Inner fabric should be detachable & washable.	
			Designed developed and ballistically tested by any	
=			National Accredited Laboratory For caliberation and	8
<i>⊎</i> <sup>10</sup>	25		testing.	
			Weight: Less than 2.5 Kg including all detachable items.	
- 200	1 2		B. PC Visor:	4
6 2			> 2.6 mm to 4.5 mm thickness, scratch proof / scratch	
^ #			resistant.	
			<ul> <li>Movable, Adjustable, Detachable and Comfortable.</li> </ul>	
9 5	×	a g	➤ Anti- Fog visor: 20 – 50 degree incline.	
15 N N			<ul> <li>Light Transmission rate of visor not less than 85%.</li> </ul>	
		2 2	➤ Its life should be upto 50% visibility and less than 02	
10 H			years.	8
*			C. Shell:	5.00 D
			Material: ABS (anti buta-di-ene poly-styrene)/ Fibre	5 5 T
	10		reinforced plastic (FRP) or any other NABL proven	29
			superior material.	
2 53			> Round shape shell with comfortable interior Cushion	
× =			padding about 2 cm ± 10% with breath- holes for	. 0
			circulation.	27
			Adjustable and comfortable harness should be	
			detachable & washable.	



		D. Ear Guard	
		> PC / ABS / Fibre reinforced plastic or any other NABL	=
		proven superior material with air circulation.	US)
		Side thickness: 3.5 mm ± 10%.	
		E. Chin Strap	
		Snug/Snap/Strip fit and quick release chin strap.	s s
		Soft and comfortable on skin.	
		F. Miscellaneous	
		> PE (Poly Ethylene) inner layer against cutting and	
		stabbing.	
8		> Side holes to make hearing easier and back holes for	
		better ventilation.	
		> Provides excellent protection against projectiles	
		encountered during RIOT situation with comfortable	
		sweat absorbing, Mesh Fabric head padding or any	
		other NABL proven superior material.	
		Additional & Essential features: protection of Neck- A	
		semi- circular fire and water resistant pad to provide	
		cover protection to sides of the neck and bone	
		protection of cervical from stones and projectile attacks.	
		> Neck curtain should be fire resistant fabric / artificial	
		leather or EPF (expanded Polythene Padding	
		Foam)/Polyfoam that can avoid smell and fungal	
		infection or any other NABL proven superior material.	
		Capable of protecting personnel against brick batting,	
		stone pelting, Molotov cocktails, acid bottles, and cane	
		attack etc.	
		> Ventilation should be proper.	
		Designed to connect with ear/head phone and gas mask.	
		Rust proof metal pivot for opening and closing of visor.	
11.	Poly Carbonate	A. Features:	500 Nos.
	Lathi	Material : PC (polycarbonate).	
	6	> Ultra strong.	
		Scratch proof, Non-Corrosive, fire proof.	E =
		Light weight.	941
		High Impact Resistance.	5
		Long Shelf life.	
		Straight/firm/collapsible features may be preferred in	
		light of new technology with ideal flexibility.	
-		B. <u>Technical Features</u> :	
		➤ Length: 1 Mt ± 10 mm.	
		$\triangleright$ Diameter: 2.5 cm $\pm$ 2 mm.	
		Wall Thickness: 4 mm ± 0.5 mm.	
		➤ Weight: 350 gm ± 25 gm.	
		C. Additional and Essential Features	
		Handgrip: about 5", round shape, unbreakable (as	
		required), Soft, shock absorbent, but firm grip for proper	
		handling with soft cushioning. Colour: Black.	
		Wrist Band: in the form of flexi 6" cotton/nylon/suitable	
	3	fabric loop on the top of handgrip to enable proper	
		security of the lathi.	
	p/	Protective shoe/stud: bottom 2" of lathi plugged with	15
		ring shaped, firm, fire and water resistant fibre / rubber	4
		ring shaped, firm, the and water resistant libre / rubber	



			cap firmly / perr Manufacturer's non-corrosion, resistance be pr	/ supplier's written submission regarding scratch proofing, fire and water		
12.	Fax Machine	:	1. Plain paper Fax	machine of reputed company.	1 No.	
13.	Colour Printer	2. Pr 3. Fu 4. Ty 5. Pa 6. Di	pe of Printer: Mul int Technology: Inl inction: Print/Scan pe of printing: Co per size: A4 and rect Mobile Printing	ktank. /Copy. olour legal printing	1 No.	
		9. Do 10. V	m. anning Feature : Yo ocument feeder typ Vifi/Lan : Yes	es		
14.	Lamination Machine	2. \	Machine Type: Elect Width: 12.6 inches	e est	1 No.	
		4. F 5. N 6. F 7. F 8. F 9. 0	<ol> <li>Type: Thermal Pouch &amp; Thermal Roll</li> <li>Film Thickness: upto 1 mil</li> <li>Voltage: 220 V AC</li> <li>Portable: Yes</li> <li>Power Consumption: 400 W</li> <li>Paper width: 12 inches</li> <li>Color: preferably white</li> <li>Dimension LxWxH: 255x498x97 mm</li> <li>Weight: approx. 8 Kg</li> </ol>			
15.	Global Positioning System (GPS)	a) b)	Display	LCD Display size 2.6" minimum diagonal.  2 AA batteries (not included); NiMH or Lithium recommended.	4 Nos.	
		c) d)	Battery life Water rating	16 hours or above		
		e)	Floats	No		
2		f)	High-Sensitivity receiver	Yes		
		g)	Interface	High-speed USB and NMEA 0183 compatible		
10 10 10 10 10		h)	Routes	200		
=		i)	Track log	10,000 points, 200 saved tracks		

j)	Automatic routing (turn by turn routing on roads)	Yes	
k)	Electronic compass	Yes	
l)	Touchscreen	No	
m)	Barometric altimeter	Yes	
n)	Camera	No	
o)	Geocaching-friendly	Yes (Paperless)	
p)	Custom maps compatible	Yes	12
q)	Hunt/fish calendar	Yes	
r)	Sun and moon information	Yes	
s)	Area calculation	Yes	
t)	Custom POIs (ability to add additional points of interest)	Yes	
u)	Unit-to-unit transfer (shares data wirelessly with similar units)	Yes	и
v)	Picture viewer	Yes	
w)	Garmin Connect™ compatible (online community where you analyse, categorize and share data)	Yes	
x)	Additional	Smart Notification: Yes Live Tracking: Yes (with Garmin Connect <sub>TM</sub> Mobile)	
y)	Warranty	2 Years	
			1

1

Asstt. Inspector General of Police (E), Police Headquarters, Itanagar Arunachal Pradesh