कार्यालय परिवहन आयुक्त, उत्तराखण्ड सहस्त्रधारा रोड़, कुल्हान, देहरादून।

फोन न0.0135 2608106 फैंक्स न0—2608108

सख्या-/ प्रवर्तन / स०सु० / 1—8(51) / 2020

दिनांकः 26 जून, 2020

हैण्ड हैल्ड लेजर स्पीड गन के क्रय हेतु निविदा

transport.uk.gov.in पर देखे जा सकते हैं। अपि: निविदा आमंत्रित की जाती है। निविदा जमा करने की अन्तिम तिथि दिनांक 15-07-2020 को 11 बजे परिवहन आयुक्त कार्यालय, देहरादून द्वारा 06 हैण्ड हैल्ड लेजर स्पीड गन के कय हेतु तक है। निविदा के सम्बन्ध में पूर्ण विवरण विभागीय वेबसाईट

से प्राप्त कर सकते है अथवा परिवहन विभाग की वेबसाइट transport.uk.gov.in से डाउनलोड कर सकते है। इस सम्बन्ध में कोई भी संशोधन अथवा तिथि परिवर्तन की सूचना केवल विभागीय वेबसाइट पर प्रकाशित की जायेगी। इच्छुक निविदादाता निविदा प्रपत्र, पूर्ण विवरण परिवहन आयुक्त कार्यालय, उत्तराखण्ड (सुधांशु गर्ग) पृष्ठिकार

उप परिवहन आयुक्त उत्तराखण्ड।

TENDER DOCUMENT

FOR

PURCHASE OF

HAND HELD LASER SPEED GUN

KULHAN, SAHASTRADHARA ROAD, DEHRADUN TRANSPORT COMMISSIONER, UTTARAKHAND



Tender Call Notice Purchase of Hand Held Laser Speed Gun

Letter No.- 1525 /Enf/1-8(51) /2020

Date:- 26 June, 2020

for detection of violation of rules related with over speeding of vehicles. training to be used in the state of Uttarakhand for the purpose of Road Safety activities invited for supply of 06 nos. of hand held laser speed gun, with demonstration and Sealed bids from intending manufactures or authorized dealers/suppliers

suitable by the technical committee .The tender must be accompanied by the Transport Commissioner, Uttarakhand, payable at Uttarakhand. only) as EMD (Refundable) by way of Bank Draft/Bankers Cheque drawn in favor of clearance certificate for the year 2019-20 along with Rs.2,00,000./- (Rupees two Lakh the tender. The sealed financial bids will be opened for only those who will be found The bidders or their authorized representatives shall remain present during opening, of to 11.00 A.M. The technical bid shall be opened on the date 15-07-2020 at 3.00 P.M. should reach the office of the Transport Commissioner on or before date 15-07-2020 Dehradun, Uttarakhand. Tender papers duly filled-in and complete Bankers cheque drawn in favour of Transport Commissioner, Uttarakhand, payable at only)+GST (Non-refundable) by way of cash in the cash counter or by way of Bank draft/ person or through their authorized agents during the office hours on dated 29-06-2020 of the Transport Commissioner, Uttarakhand, Kulhan, Sahastradhara Road, Dehradun, in 15-07-2020 Interested manufactures /dealers may obtain the tender document from Office up to 11.00 A.M. on payment of Rs.2000./-(Rupees Two thousand in all respects

(non-refundable) drawn in favor of Transport Commissioner, Uttarakhand, payable at download document must accompany a bank draft/bankers cheque of Rs. 2,000/- +GST www.transport.uk.gov.in, on or after 29-06-2020. However, the tender submitted using Dehradun, Uttarakhand tender document can also be downloaded from website

assigning any reason thereof The undersigned reserves the right to accept or reject any or all tenders without



Transport Commissioner
UTTARAKHAND

Introduction

decisions in traffic management. the State. It will facilitate scientific analysis of recorded data for major policy of the traffic rule violators and curb the menace of road accidents on high ways of enforcement and road safety measure by the Transport Department for detection of Transport Department. The hi-tech speed radar gun would act as a tool of nos. of hand held laser speed radar gun which will be used by enforcement wing The Transport Commissioner, Uttarakhand intends to have Procure 06 (six)

Technical Specification

Hand Held Laser Speed Gun

			7	6				5			4			ω			2		L
			Specification of laser Gun	Environmental features:				Construction Features			Power Options			Display Feature			Data logging facility enabling		Laser Range
d)	c)	b)	a)		d)	c)	ь)	a)	b)		a)	b)		a)	c)	ь)	a)	b)	a)
Max measurement rang:->2400m on static, reflection	Speed Rang:-0 to 300km/hr	Speed Accuracy:-+1.5km/hr	Laser wavelength:-900nm+19nm	High performance in all conditions	Non slip Interchangeable pistol grip	Protection bumpers	Rugged housing	Polycarbonate handle	b) 12V DC adaptor can be fitted in the car	10000 mah or better	Li-ion battery with one spare battery, Runtime at least 06 hour,	4 selectable aiming reticules	logo	Customizable user interface- Transport Department Uttarakhand	Easy transferible vía USB	High capacity internal Memory min minimum 32GB	Multiple event recall	Approaching vehicle speed (video mode)minimum 50 km/h	Measuring range (Max):->2400m



Supp	13	12	11	10			9	∞													
Supplier of concerning firm shall repaishall replace with in period of 15 days.	On side delivery/transit insurance/commissioning in	AMC after expiry of warranty	Warranty	Certification			Accessories	A Image of the vehicle should b													
Supplier of concerning firm shall repair device on the on site in case of faulty device and shall replace and shall replace and shall replace and shall replace with in period of 15 days.	Included	Up to total 5 years	Minimum 3 year	CE/ROHS	c) Bluetooth/Thermal printer	b) Collapsible and shoulder stock	a) Tripod kit	A Image of the vehicle should be super imposer by data, time and GPS location	q) nominal camera range:-l) Day-150-200m,ii) Night-min 60-150m	p) Multiple speed limit Settable	o) I/o data port:- USB with high retention connector	n) IP 65 water resistance and dust proof	m) Weight (inclusive of battery):-not more than 4kg, easy to handle	l) Battery life:->6 hours continuously fire	k) USB type B	j) Operating temperature:-30 degree to 60 degree C	i) Eye Safety:-CDRH/FDA Class 1 or 1m (IEC 60825-1)	h) Laser Beam Width:-1mr horizontal ,2.67 Vertical	g) Acquisition Time:-0.3 sec	f) Display resolution:-0.1m	e) Range Accuracy:-> 10cm



General instruction:

26. All correspondence enquiry in this regard should be made to the following address in writing/ by fax/ post/ courier.

Uttarakhand -248001 Transport Commissioner Office, Kulhan, Sahastradhara Road, Dehradun,

Tel: 0135-2608106

Fax: 0135-2608108

27. The firm intending to participate in the tender should be authorized dealer/ e-mail: rscelluk@gmail.com

- authorization in force. supplier. The authorized dealer/supplier should submit the certificate of successful bidder will supply the speed radar guns as per the
- office of the Transport Commissioner, Uttarakhand. specification mentioned above. The equipments shall be delivered at the
- Each bidder is required to deposit an earnest money (EMD) of Rs2,00,000/unsuccessful bidders on finalization of the tender without any interest. Uttarakhand" payable at Uttarakhand. The EMD shall be refunded to all the (Rupees two lacs only) in the form of a Bank draft/ Banker's cheque drawn nationalized bank ⊒. favor of "Transport Commissioner,
- 30. The bidder should submit up to-date GST/VAT/ST clearance certificate from the competent authority along with the tender paper.
- The bidder must have experience in supply of such equipments different Govt., semi- Govt., Corporate or private institutions. to the
- The bidder should submit the tender in three separate envelops covering supporting documents as required. Each envelop is to be sealed separately super scribing Technical bid and financial bid separately giving full details with
- a. **EMD** for Interceptor
- <u></u> Technical bid
- Financial bid respectively.

"Tender for purchase of hand held laser speed gun". All these three envelops should be kept in a big cover super scribed with

The technical bid envelope should contain the technical details such as their etc. and the specification of different part of the equipment. other Govt., proven record of earlier experience in delivering similar equipments to Certificate, terms and conditions of supply ,warranty and payment mode of products from the semi- Govt., Corporate or private manufacturers, GST/VAT/ST Clearance institutions, authorized



- 34. The bidder should submit a commercial bid in a separate envelope indicate taxes and duties applicable i.e. whether GST/VAT/ST/Excise duty in the presence of agency's representatives (one per agency) for only those containing item-wise value and its total value. This envelop will be opened /Entry tax is inclusive of or not. who have been found technically suitable .The price should
- 35. The envelope containing EMD and the envelope containing Technical bid authorized representatives. Commissioner, Uttarakhand in the presence of the bidders or their will be opened on date 15-07-2020 at 3.00 P.M. at the O/o Transport
- All documents submitted should be signed by the company's authorized signatory/self-attested with seal of the company.
- 37. Incomplete, illegible, unsealed and unsigned tenders shall be rejected
- 38. Any applicable discounts should be clearly indicated in the offer and no further correspondence on this count shall be entertained
- The rate/s finalized through this tender will be operative for a period of 12 months
- Submission of more than one tender by the same agency under different names shall be rejected.
- 41. Bidders giving insufficient particulars are liable to be rejected
- 42. All tenders should be made in English. Documents attached other than English should have attested copies translated in English.
- Request from the bidder for additions, alterations, modifications and the tender shall not be considered. corrections with regard to terms and conditions or rates after opening of
- The bidder shall make his own arrangement for supply of the equipments authority of the office of Transport Commissioner, Uttarakhand. (hand held laser speed gun) according to the instruction of concerned
- Bidders and their representatives are advised to refrain from contacting or influencing, bidders either in writing or through e-mail as may be necessary. clarification on the tenders by requesting such information from any or all by any means, the officials relating to finalization of bidding process. The purchaser, if necessary, will obtain tender
- 46. Modification of specifications or extension of closing date of tender if website www.transport.uk.gov.in required will be made by an Addendum which will be made available in the
- 47. The tender with overwritten or erased or illegible price or prices not shown in figures and words in English will be liable for rejection. In case of any



the tender. clearly indicated. Clerical and arithmetical errors may result in rejection of competent authority accepting the tender will be final and binding on the tender and between unit rates and the total amount, the decision of the discrepancy between words and figures noted against each items of the Total of each item and total of the whole tender should be

- The tender shall be fully in accordance with the requirement of the general terms and conditions and the technical specifications attached hereto.
- 49. Conditional offers and offers qualified by indefinite expression shall not be
- Transport Commissioner reserves the right to tenders without assigning any reasons thereof. reject any or all of the

5. GENERAL TERMS AND CONDITIONS:

- 14. The delivery schedule for supply of hand held laser speed gun will be 21 laser speed gun at Office of the Transport Commissioner, Uttarakhand. the total cost of the equipment will be charged per day from the supplier. delivered within the prescribed time period, a penalty at the rate 0.5%of days from the date of issue of the purchase order. All the equipments must The supplier shall make his own arrangement for delivery of the hand held be delivered with complete kit and in good condition. If these are not
- shall remain valid till end of warranty period. The successful bidder shall furnish a performance guarantee @ 5%of the the Bank guarantee shall be forfeited by the Govt. This Bank guarantee contractors failure to comply with the warranty and guarantee provisions, fulfillment by the successful bidder of all the terms and conditions of the commissioning of hand held laser speed gun the restitution of advances of contract inclusive of purchase cost in the form of Bank guarantee in the name of the Transport Commissioner, supplier in advance of delivery in case Uttarakhand. guarantee to the purchaser on the delivery and The Bank guarantee should cover of non-delivery and
- 16. The price quoted should be firm and in Indian Rupees for delivery at the destination.
- successful functioning of the equipment from the date commissioning demonstration and training. Balance 10% will be released after 3 months of of the contract price shall be paid on successful delivery
- 18. Delivery/installation/commissioning period quoted in the tender should be speed gun per day of delay. The order will be cancelled if the supply is not guaranteed under a penalty @ 0.5%on total value of the hand held laser



event of such cancellation, the purchaser reserves the right to cancel the order in full or in part. In the revised delivery schedule may be accepted at the sole discretion of the completed within 30 days from the date of issue of purchase order. The from the performance guarantee. purchaser will have the right to collect However, for valid reasons

- 19. On detection of any fault in the hand held laser speed gun, the officer in within 48 hours and rectify the defect within 72 hours of call booking. reporting center over telephone/fax/e-mail. The call must be attended charge of the hand held laser speed gun will intimate to the bidder's call
- 20. week or its fraction from the supplier. penalty @ 0.5% of the cost of hand held laser speed gun will be charged per hours of complaint and the supplier fails to provide repair facilities then and bad materials used. If the equipments will not be repaired within 72 period, provided such defects are due to faulty design, bad workmanship supplier on free of cost should rectify the defect noticed if any within this warranty on site and guaranteed for satisfactory operation for a period of months supplied of equipments only from the hand held laser speed gun should have date of commissioning. comprehensive
- 21. The Vendor shall provide required capacity building training for operational purchaser. materials and well qualified trainer by Vendor without any extra cost to the re-conducted below satisfactory for 50% of the participated trainees, the training may be which needs to be collected after training by the Vendor. If the rating is 80% people attending the training must rate satisfactory in the feedback, purchaser requirement. The quality of training must be high and at least location with books and maintenance activity at their own cost to at least 50 personnel selected deputed by the State Transport Authority, Uttarakhand at purchaser with a change in approach with good quality training and reference materials designed specifically for
- Risk of transportation will be borne by the Vendor.
- If the supplier desires to appeal against any matter, he shall do so to the such matters shall be final and conclusive. Transport Commissioner, Uttarakhand who's decision in consultation on
- The purchaser may alter the total no. of hand held laser speed gun units to than one bidder. be purchased at the time of placing of orders, may split orders among more



- 25. Transport Commissioner reserves the right to modify the specifications, if any in consultation with the supplier.
- 26. Dispute, if any, arising out of the contract shall be filed by either party in a court of law to which the jurisdiction of the Hon'ble High Court of Nainital extends.



Transport Commissioner
Uttarakhand

Tender Form

Name of the bidder Address for correspondence Telephone no. Fax e-mail Contact Person Details 6.1 Name 6.2 Designation 6.3 Mobile Number 6.4 Address 6.5 E-mail Detail of bid price (Bank draft or Banker cheque) Detail of EMD Certificate of Authorization/ Company registration certificate GST/VAT/ST clearance certificate Experience in supply of such equipments	Item Description as below: hand held laser speed gun	Item Description as below	12
Name of the bidder Address for correspondence Telephone no. Fax e-mail Contact Person Details 6.1 Name 6.2 Designation 6.3 Mobile Number 6.4 Address 6.5 E-mail Detail of bid price (Bank draft or Banker cheque) Detail of EMD Certificate Gertificate GST/VAT/ST clearance certificate Experience in supply of		such equipments	
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Name of the bidder Address for correspondence Telephone no. Fax e-mail			6
Name of the bidder Address for correspondence Telephone no. Fax		e-mail	5
Name of the bidder Address for correspondence Telephone no.		Fax	4
Name of the bidder Address for correspondence		Telephone no.	ω
Name of the bidder Address for		correspondence	
Name of the bidder			2
Particular		Name of the bidder	1
D	Remarks by Bidder	Particular	S.No.

S.No.	Particulars	Specifications	Remarks of Bidder
1	Laser Range	a) Measuring range	
		(Max):->2400m	
		b) Approaching vehicle	
		speed (video	
		mode)minimum 50 km/h	
2	Data logging facility a) Multiple event recal	 a) Multiple event recall 	
	enabling	b) High capacity internal	



and dust proof o) I/o data port:- USB with		
more the ndle ser resistan		
m) Weight (inclusive of		
j) Operating temperature:-		
i) Eye Safety:-CDRH/FDA Class 1 or 1m (IEC 60825-1)		
$\underline{\circ}$		
h) Laser Beam Width:-1mr		
e) Range Accuracy:-> 10cm		
ng:->2		
d) Max measurement		
)0km/hr		
c) Speed Rang:-0 to		
b) Speed Accuracy:-		
0nm+19nm		
a) Laser wavelength:-	Specification of laser Gun	7
conditions		
High performance in all	Environmental features:	6
0 gr		
c) Protection bumpers		
a) Polycarbonate handle	Construction Features	U
fitted in the car		
b) 12V DC adaptor can be		
10000 mah or better		
spare hattery Rintime at		-
15	Dower Ontions	Δ
b) 4 selectable aiming		
logo		
ent Uttara		
erface- Tran		
a) Customizable user	Display Feature	ω
c) Easy transferible vía USB		
32GB		



		Expected Time of delivery-	15
	d of 15 days.	shall replace with in period of 15 days.	
	on site in case of faulty device and shall replace and	on site in case of faulty of	
	Supplier of concerning firm shall repair device on the	Supplier of concerning fir	14
		j.	
		insurance/commissioning	
	Included	On side delivery/transit	13
		warranty	
	Up to total 5 years	AMC after expiry of	12
	Minimum 3 year	Warranty	11
	CE/ROHS	Certification	10
2	printer		
	c) Bluetooth/ Thermal		
	stock		
	b) Collapsible and shoulder		
	a) Tripod kit	Accessories	9
		time and GPS location	
	A Image of the vehicle should be super imposer by data,	A Image of the vehicle sho	∞
	min 60-150m		
	l) Day-150-200m,ii) Night-		
	q) nominal camera range:-		
	Settable		
	p) Multiple speed limit		
	high retention connector		

Signature of the Supplier / Authorized Person Office Seal



Tender Form Financial Bid

S.No.	Particular	Remarks by Bidder
1	Name of the bidder	
2	Address for	
	correspondence	
ω	Telephone no.	
4	Fax	
5	e-mail	
6	Cost of Hand held laser	Cost of Hand held laser Item Description as below:
	speed gun (per item)	

Price Schedule

		4		ω				2	1		No.	SI.
5th Year	4th Year	AMC after expiry of warranty of 3 years	Total Price in words (Rupees)	Total Price (SI no 1 and 2)	c) Bluetooth/ Thermal printer	b) Collapsible and shoulder stock	a) Tripod kit	Accessories:	Hand held laser speed gun (As per technical Specification given in the technical bid)			ltem
												Make
												Model
										duties	all taxes and	Price inclusive of

Signature of the Supplier / Authorized Person Office Seal

