INVITATION FOR QUOTATION

TEQIP-III/2018/uceo/Shopping/31	29-Nov-2018		
To,			

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requireme nt (if any)
1	Single Frequency GNSS/SBAS Receiver with receiver independent exchange data format	1	45 days	Department of Electronics and Communication Engineering, University College of Engineering, Osmania University, Hyderabad	Yes required

- 2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
- 3. Quotation,
 - 3.1 The contract shall be for the full quantity as described above.
 - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.

- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
- 4. Each bidder shall submit only one quotation.
- 5. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
- 6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 6.1 are properly signed; and
- 6.2 confirm to the terms and conditions, and specifications.
- 7. The Quotations would be evaluated for all items together.
- 8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Payment shall be made in Indian Rupees as follows:

Delivery and Installation - 0% of total cost

Satisfactory Acceptance - 100% of total cost

10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.

- 11. You are requested to provide your offer latest by 16:30 hours on 15-Dec-2018.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) yes required
- 14. Testing/Installation Clause (if any) yes required
- 15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 16. Sealed quotation to be submitted/ delivered at the address mentioned below,

The Principal, University College of Engineering, Osmania University, Hyderabad

17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure I

Sr.	Item Name	Specifications		
No				
1	Single Frequency GNSS/SBAS Receiver with receiver	Performance Channels Signals Cold Start TTFF Hot Start TTFF	40 IRNSS L5, GPS L1, GLONASS L1, GAGAN 45 seconds (typical) 1 seconds (typical)	
	independent exchange data format	Positioning Modes	Standalone: MultiGNSS- GPS+GLONASS+IRNSS SingleGNSS- GPS/GLONASS/IRNSS Differential: GPS + GAGAN	
		Horizontal position Accuracy	Standalone: < 5m (CEP) Differential : < 2.5m (CEP)	
		Speed Accuracy	0.1 m/s (RMS)	

Position Update Rate	1 Hz
Maximum Speed and Altitude	515 m/s, -1000 m to +18,000 m
Interface	
Power Supply	9V to 36V DC
Antenna	SMAfemale- GPSactiveAntennaInput Active antenna powersupply (+ 3.3 to 5V /100 mA)
Ethernet	 Ethernet 10Base-T/100Base-TX Protocols: TCP/IP, UDP,TELNET,DHCP,BOOTP, HTTF,NTP
1 PPS (RS422)	 3.3V Isolated LogicSignal Load: 50 kΩnominal
RS422 Interface	
USB Interface	• USB 2.0, TypeMini-B
Power Consumption	< 2 watts
Messages	Transmit: NMEA 0183 Version 4.10 sentences Receive: ASCII Receiver Commands
Physical	
Weight	500 g
Dimensions	105mm x 115mm x 36.7mm (L x W x H)
Chassis	Aluminum Alloy
Installation	Flange mount
Environmental	
Operating Temperature	-40° C to +70° C
Storage Temperature	-40° C to +85° C
Water & Dust Resistance	IP67
Compliance	JSS 55555:2000 Class L2H

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

	Date:
To:	

SI.	Description of	Qty.	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax a	nd other
No.	goods (with full			(Including Ex Factory price, excise duty, packing	(A)	taxes payable	
	Specifications)			and forwarding, transportation, insurance,		In	In
				other local costs incidental to delivery and		%	figures
				warranty/ guaranty commitments)			(B)
Total Cost							

Gross Total Cost (A+B): Rs	•
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We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. ——————

(Amount in figures) (Rupees ——————amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of $$	months shall apply to the offered items and we also
confirm to agree with terms and conditions as mentioned in the Invitat	ion Letter.
We hereby certify that we have taken steps to ensure that no person a	cting for us or on our behalf will engage in bribery.
Signature of Supplier	
Name:	
Address:	
Contact No:	