

Andhra Pradesh Urban Infrastructure Asset Management Limited

Reg. Off: 4th Floor, NTR Administrative Block, Pandit Nehru Bus Station

Vijayawada - 520 013

CIN: U65999AP2016PLC103663

SCOPE FOR SUPPLY OF CAPEX (DGPS - Survey Instrument) ITEM FOR APUIAML

Andhra Pradesh Urban Infrastructure Asset Management Limited (APUIAML) requires to purchase the following Capex (DGPS - Survey Instrument) item from the vendor(s)

Sl. No.	Item Required	Qty. (Nos.)	Preferred Brands / Models	Unit Cost (Rs.)
1.	DGPS - Survey Instrument Specifications		01*	Topcon, Sokkia, Trimble, Leica or equivalent
	Signal Tracking	Dual frequency or better		
	Type	GPS, GLONASS, Galileo, BeiDou, QZSS or more		
	RTK range	5km or more		
	Tilt compensation	30 degrees or better		
	Reliability	Typically, 99.99% for base lines upto 20km or better		
	Maximum positioning update rate	10 Hz or more		
	Initialisation time	typ. 4s		
	Measuring modes	Static, RTK		
	Channels	555 channels or more		
	Accuracy In Static/Rapid static mode	Horizontal -5mm+1ppm or better Vertical - 10mm + 1ppm or better		
	In RTK mode	Horizontal -10mm+1ppm or better Vertical - 20mm + 1ppm or better		
	Communication	Bluetooth, USB, RS 232		
	Cellular modem	4G or better		
	Data logging	Raw data logging/RINEX data logging/ NMEA out		
	Memory	Compact flash cards/ USB devices of 256 MB or more		
	RTK data formats	RTCM Versions 2.2/ 2.3/ 3.0/ 3.1, CMR, CMR+, and all other desirable data formats, through 2 ports.		
	power supply	Lemo plug/ Hot swappable/ Li-Ion		
operating time (static/rover)	10 hrs or more			
Internal Battery	Two internal rechargeable Li-on Batteries			

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Weight	Controller should be light in weight			
Operational Temperature	-40° C to +65° C			
Proof against water, sand and dust	IP67			
Shock	Withstands 2 m drop onto hard surface			
Warranty	Atleast 1 year and extendable warranty upto 3 years			

*** The number of Survey Instruments or their specifications could be increased or decreased as per the requirements of APUIAML Management**

GENERAL TERMS & CONDITIONS:

- Supplier(s) should be having authorized dealership of the products (Brand mentioned against each Product)
- Prices should be quoted (exclusive of GST, which should be mentioned separately). No extra charges will be paid if the same is not specified in the quote
- Selected supplier(s) will be solely responsible for their products till the delivery reaches at APUIAML Office located at Vijayawada
- APUIAML will not be responsible for any packing and transportation damages and if any damaged product found, should be replaced by the selected supplier(s) with an immediate effect.
- APUIAML will make payment through NEFT/ RTGS / Cheque against the Invoice(s)
- Items should be delivered at:

For Vijayawada Items at

Andhra Pradesh Urban Infrastructure Asset Management Limited
4th Floor, NTR Administrative Block, Pandit Nehru Bus Station
Vijayawada - 520 013

Selected Supplier(s) will raise Invoice in the name of

Andhra Pradesh Urban Infrastructure Asset Management Limited

4th Floor, NTR Administrative Block, Pandit Nehru Bus Station
Vijayawada - 520 013

GST No.: 37AAOCA6442P1ZY

Please submit your Quote on or before 3 pm of **May 03rd, 2024** in a sealed envelope at the address given below or by way of mail to pavan.k@apurban.in with a cc to pavan.kurumaddali@apurban.in, admin@apurban.in and sankar.modugula@apurban.in

Mr. Pavan Kumar Kola

Administration Department

Andhra Pradesh Urban Infrastructure Asset Management Limited
4th Floor, NTR Administrative Block, Pandit Nehru Bus Station
Vijayawada - 520 013

For any clarification on the, may please be contact to Mr. Pavan Kola (Mobile No. 9966718369)

-: DISCLAIMER :-

The final decision to award contract shall always reside with APUIAML. APUIAML Management keeps the full right:

- (a) to take all decision in respect of the Bidding Process for selection of the Supplier(s)
- (b) Not to disclose with anyone the reasons for rejection/ selection of any quote(s)

Addendum – No. 2

Date: 10-05-2024

Tender Notice No: Nill, dated 26.04.2024

Name of Work: SCOPE FOR SUPPLY OF CAPEX (DGPS- Survey instrument) item for APUIAML at Vijayawada, NTR District, Andhra Pradesh.

Procurement Ref.	As per Addendum no.1	To be read as
General terms and conditions– Page No. 2	Bid Submission Closing Date and Time – 10 th May 2024 at 03:00 PM	Bid Submission Closing Date and Time – 17 th May, 2024 at 03:00 PM

All other terms and conditions remain same.

For further information, contact Mr. Pavan Kumar Kola (Mobile: 9966718369),
– pavan.k@apurban.in

Email ID

Addendum – No. 1

Date: 03-05-2024

Tender Notice No: Nill, dated 26.04.2024

Name of Work: SCOPE FOR SUPPLY OF CAPEX (DGPS- Survey instrument) item for APUIAML at Vijayawada, NTR District, Andhra Pradesh.

Procurement Ref.	As per Procurement notice	To be read as
General terms and conditions– Page No. 2	Bid Submission Closing Date and Time – 3 rd May, 2024 at 03:00 PM	Bid Submission Closing Date and Time – 10 th May, 2024 at 03:00 PM

All other terms and conditions remain same.

For further information, contact Mr. Pavan Kumar Kola (Mobile: 9966718369),
– pavan.k@apurban.in

Email ID