



ASTI-FM 03-11
REV 1/13 January 2020

**DOST-ASTI Bids and Awards Committee
Invitation to Bid (Public Bidding)**

ITB No:	21-05-3400	Date:	May-14-2021
PR No:	GAA-20-11-10595	Date:	May-03-2021
Source of Funds:			
Total ABC:		Php 18,814,000.00	
Time, Date & Venue of Pre-bid Conference:		May 25, 2021, 9:00 AM at Via videoconferencing	
Time and Date of Submission of Bids:		June 07, 2021, 09:00 AM	
Time, Date & Venue of Opening Bids:		June 07, 2021, 10:00 AM at DOST-ASTI and Videoconferencing	
Date of availability of Complete Set of Documents:		May 17, 2021	
Deadline of Potential Bidder's Clarifications:		May 28, 2021	
Deadline of ASTI's Supplemental Bid Bulletin:		May 31, 2021	
Delivery Schedule:			

The Advanced Science and Technology Institute (ASTI), through its Bids and Awards Committee (BAC), hereby invites all interested bidders to submit their bids for the item(s) listed below. Guidelines regarding the format, eligibility, technical and financial documents needed are described in the Instruction to Bidders of the Philippine Bidding Documents

Bidding will be conducted through open competitive bidding procedures using a non discretionary "pass/fail" criterion as specified in the 2016 R-IRR of RA 9184.

A complete set of Bidding Documents may be purchased by interested bidders upon payment of a fee for the Bidding Documents. It is also downloadable for free of charge at DOST-ASTI's website - www.asti.dost.gov.ph

For further inquiries, contact ASTI's BAC Secretariat via email at bac-sec@asti.dost.gov.ph. Interested bidders may also call the number - (632)-426-7423 and look for ASTI's BAC Secretariat.

Respectfully,

REYNALDO JOSEPH A. CALLAO JR.
BAC Chairman

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p>Very High Resolution Satellite Images</p> <p>I. Satellite Access</p> <p>*Supplier must provide access to download images from the following satellites, as needed:</p> <p>Satellite 1:</p> <ul style="list-style-type: none"> - Sensor Band: Panchromatic - Sensor Resolution: at least 0.5m pixel resolution - Swath Width: at least 15km <p>Satellite 2:</p> <ul style="list-style-type: none"> - Sensor Band: Panchromatic; at least 8 Multispectral - Sensor Resolution: Panchromatic: at least 0.5m pixel resolution, Multispectral: at least 2m pixel resolution - Swath Width: at least 15km <p>Satellite 3</p> <ul style="list-style-type: none"> - Sensor Band: Panchromatic; at least 8 Multispectral; with SWIR 	1	lot	18814000.00	18,814,000.00

- Sensor Resolution: Panchromatic: at least 0.31m pixel resolution, Multispectral: at least 2m pixel resolution
SWIR: at least 4m pixel resolution

- Swath Width: at least 13km

Satellite 4

- Sensor Band: Panchromatic; at least 4 Multispectral (Blue, Green, Red, NIR)

- Sensor Resolution: Panchromatic: at least 0.5m pixel resolution, Multispectral: at least 2m pixel resolution

- Swath Width: at least 15km

Satellite 5

- Sensor Band: Panchromatic; at least 4 Multispectral (Blue, Green, Red, NIR)

- Sensor Resolution: Panchromatic: at least 0.31m pixel resolution, Multispectral: at least 2m pixel resolution

- Swath Width: at least 13km

II. Response Time

- Image requests should have a response time of at least 24 hours (regardless if approved or rejected). If the request is acceptable, data should be available within 72 hours from the time of approval.

III. Mode of Delivery

- Once data is available, supplier must ensure that the mode of transfer is stable and secure, such as, but not limited to, FTP or hard drives.

IV. License Terms

- The DOST-ASTI will be allowed to freely distribute data and imagery products within the government hierarchy, including public research and development (R&D) institutions and academia, to support various applications and operational activities. In case of conflict, Philippine laws shall take precedence.

V. Telemetry

- Access to at least 9.58449 minutes of integrated tasking for satellites 1, 2, 3, 4, and 5.

- Minutes can be used for fresh and archive image requests

- Fresh images are defined as images captured within 90 days before and after the time of request

- Archive images are defined as images captured outside the 90-day fresh image threshold

VI. Payment Terms

- Progress billing, subject to actual number of images downloaded/utilized

- Subject to the usual government terms and regulations

- Unutilized image allocations shall no longer be payable after the duration of the contract

VII. The supplier shall also provide the following documents:

- Proof of Authority of the Bidder's authorized representative/s,
i.e., Secretary's Certificate or Special Power of Attorney;

- Proof of Offers for manufacturer's supplied items containing all the technical information about the product, i.e., product brochures, unamended product literature, etc.;

- Statement of Aftersales Technical Support including trained

<p>technician, engineers or personnel, who are competent and qualified to provide aftersales service;</p> <p>-Troubleshooting Escalation Procedure, which must reflect escalation plans or measures to be implemented when unexpected issues or problems arise. Include contact details of personnel in charge of technical support; and</p> <p>- Proof of Warranty as the Procuring Entity reserves the right to accept or reject the delivered images subject to the actual capture of area of interest</p> <p>Notes:</p> <ul style="list-style-type: none"> - Price inclusive of government fees, taxes and duties - Delivery: access/service to be given within 10 days upon issuance of NTP 				
TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):				Php 18,814,000.00
RESERVATION CLAUSE				
<p>The Advanced Science and Technology Institute reserves the right to accept or reject any proposal, to annul the bidding process, and to reject all proposals at any time prior to contract award, without thereby incurring any liability to the affected proponent or proponents.</p>				