



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

IB No:	22-09-4033	Date:	September-21-2022
PR No:	GAA-22-09-14864	Date:	October-03-2022
Source of Funds:			
Total ABC:	Php 1,300,000.00		
Time, Date & Venue of Pre-bid Conference:	September 30, 2022, 9:00 AM at Via videoconferencing		
Time and Date of Submission of Bids:	October 12, 2022, 09:00 AM		
Time, Date & Venue of Opening Bids:	October 12, 2022, 9:30 AM at DOST-ASTI and Videoconferencing		
Date of availability of Complete Set of Documents:	September 22, 2022		
Deadline of Potential Bidder's Clarifications:	October 02, 2022		
Deadline of ASTI's Supplemental Bid Bulletin:	October 05, 2022		
Delivery Schedule:			

The *Department of Science and Technology (DOST) - 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. *Section II. Instructions to Bidders (ITB) of the DOST-ASTI Bidding Documents provides information necessary for bidders to prepare responsive bids, in accordance with the requirements of DOST-ASTI. The ITB likewise provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and award of contract.*

Bidding will be conducted through open competitive bidding procedures *using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.*

A complete set of *DOST-ASTI Bidding Documents may be acquired by interested Bidders on the date and address given on this document, and upon payment of the applicable fee, pursuant to the latest Guidelines issued by the Government Procurement Policy Board. Further, the DOST-ASTI Bidding Documents may be accessed through the DOST-ASTI website (<https://asti.dost.gov.ph/>).*

For further inquiries, *you may contact the DOST-ASTI BAC Secretariat at telephone number +63 2 8249-8500 / +63 2 8426-9755 local 1206/1212 or send your message to bac-sec@asti.dost.gov.ph .*

Respectfully,

EMMANUEL P. BALINTEC
BAC Chairperson

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p>Digital Surface Models</p> <p>1. General Statement / Background/ Objectives</p> <p>1.1. The Advanced Science and Technology Institute (herein referred to as to the "institute") is seeking for qualified and competent bidders to process and deliver Digital Surface Models, which are processed satellite images for mapping applications.</p> <p>1.2. The specifications written herein are of minimum requirements unless otherwise stated.</p> <p>2. Technical Specifications:</p> <p>2.1. The supplier must process satellite images to provide the institute with Digital Surface Models with</p>	1	lot	1300000.00	1,300,000.00

the following specifications:

2.1.1. One (1) meter DSM with Stereo Image

2.1.1.1. Area Of Interest = at least 100 sq.m.

2.1.1.2. Horizontal Accuracy of 1m RMSE

2.1.1.3. Vertical Accuracy of 1m RMSE

2.1.2. Five (5) meter DSM with Stereo Image

2.1.2.1 Area Of Interest = at least 100 sq.m.

2.1.2.2. Horizontal Accuracy of 5m RMSE

2.1.2.3. Vertical Accuracy of 5m RMSE

2.2. The Digital Surface Models must be in Geotiff file format

2.3. The Digital Surface Models must be delivered with the stereo image

2.4. The DOST-ASTI will be allowed to freely distribute the 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.

3. Aftersales/Technical Support Service

3.1 Upon delivery of the DSMs, the supplier must respond to product-related inquiries and/or requests submitted by the DOST-ASTI within three (3) calendar days from product delivery.

3.2. Technical Support Service from the suppliers must be available from 9:00AM to 5:00PM Monday – Friday (except for official holidays).

3.3. End-users must be able to request technical support via telephones or emails.

3.4. The supplier must respond within 24 business hours upon receipt of DOST-ASTI's request and/or inquiry.

4. The supplier shall also provide the following documents:

4.1 Proof of Authority of the Bidder's authorized representative/s

i.e., Secretary's Certificate or Special Port of Attorney

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

4.3. Proof of Warranty as the Procuring Entity reserves the right to accept or reject the delivered DSMs subject to the actual capture of area of interest

5. Warranty Service

5.1 It must be noted that the End-users of the institute reserves the right to accept or reject delivered DSMs subject to the actual time and area of interest.

5.2 To give ample time for the end-user to evaluate the delivered DSMs, the end-user may issue acceptance or rejection of the product within three (3) calendar days upon delivery.

6. Payment and Delivery Terms

6.1 Access to service must be made available within

ten (10) calendar days upon issuance of NTP

6.2. Payment will be processed through progress billing subject to the actual number of minutes consumed by the end-user. The end-user will issue a certificate of delivery or completion, whichever is applicable, as basis of payment processing.

6.3. Unutilized DSMs shall no longer be payable after the duration of the contract. Contract is until December 28, 2022.

6.4. The price of the bid must be inclusive of government tax, and other related government fees.

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):

Php 1,300,000.00

RESERVATION CLAUSE

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.