



ASTI – FM 03-17
REV 2 / 31 January 2020

PURCHASE ORDER

Supplier:	Geospectrum Marketing Services	PO No.:	21-12-215
Address:	39 San Miguel Ave. Pasig City, Metro Manila	PO Date:	December 21, 2021
TIN:	125-242-504-000	Mode of Procurement:	Competitive Bidding

Gentleman:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery:	ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101	Delivery Term:	On or before December 27, 2021
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Lot	<p>Optical Satellite Imagery Basemaps</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 for the supply and delivery of at least Two (2) Basemaps of the Philippines, including its Exclusive Economic Zone.</p> <p>1.2 The basemaps are mosaics of at least 3m pixel resolution optical satellite images covering at least 300,000 sq.km area of interest within the Philippines' Exclusive Economic Zone.</p> <p>1.3. The specifications written herein are of minimum requirements, unless otherwise stated</p> <p>1.4 The institute will procure two (2) Basemaps under One (1) lot procurement because each basemap is consist of multiple satellite images.</p> <p>1.5. The procurement includes supply and delivery of at least two (2) basemaps.</p> <p>2. Technical Specifications:</p> <p>2.1 Basemaps should be a composite using a "best scene on top" methodology to select the highest quality scenes that contain the lowest fraction of cloud coverage.</p> <p>2.2 Basemaps should be at least 3-meter pixel resolution at the equator level at zoom level 16</p> <p>2.3 Basemaps should have a Normalized Surface Reflectance.</p> <p>2.4 Area of Interest for the basemaps should be at least 300,000 sq.km.</p> <p>2.5 Time of Interest for the basemaps are as follows</p> <p>2.5.1 Basemap A – January 2020 – December 2020</p> <p>2.5.2. Basemap B – January 2018 – December 2018</p> <p>3. Aftersales/Technical Support Service</p> <p>3.1 Upon delivery of the basemaps, the supplier must respond to product-related inquiries and/or requests submitted by the DOST-ASTI within seven (7) calendar days from basemap delivery.</p> <p>3.2. Technical Support Service from the suppliers must be available from 9:00AM to 5:00PM Monday</p>	1	₱13,699,200.00	₱13,699,200.00

	<p>– Friday (except for official holidays).</p> <p>3.3. End-users must be able to request technical support via telephones or emails.</p> <p>3.4. The supplier must respond within 24 business hours upon receipt of DOST-ASTI's request and/or inquiry.</p> <p>4. The supplier shall also provide the following documents:</p> <p>4.1 Proof of Authority of the Bidder's authorized representative/s i.e., Secretary's Certificate or Special Port of Attorney</p> <p>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.</p> <p>5. Warranty Service</p> <p>5.1 It must be noted that the End-users of the institute reserves the right to accept or reject delivered basemaps subject to the actual time and area of interest.</p> <p>5.1.1 In case of rejection, the end-user will notify the supplier through email. The supplier must redeliver the basemap within three (3) days upon receipt of notification from the end-user.</p> <p>5.1.2 In case the supplier is not able to deliver acceptable basemaps on 27 December 2021, in accordance with the specifications indicated, the contract will be cancelled.</p> <p>5.2 To give ample time for the end-user to evaluate the delivered basemaps, the end-user may issue acceptance or rejection of the product within seven (7) calendar days upon delivery.</p> <p>6. Payment and Delivery Terms</p> <p>6.1 The products must be delivered on or before December 27, 2021.</p> <p>6.2 Payment will be processed upon issuance of certificate of delivery of the product. Progress billing may be applied in case only one basemap is delivered. 50% of the payment will be processed per delivered basemap.</p> <p>6.2.1 The price of the bid must be inclusive of government tax, and other related government fees.</p> <p><i>(Please see attached offer.)</i></p>		
		TOTAL:	₱13,699,200.00
(Total Amount in Words)	Thirteen Million Six Hundred Ninety Nine Thousand Two Hundred Pesos Only		

The contract price is inclusive of taxes and other fees or charges. In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, DOST-ASTI may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances and in accordance with the provisions of the latest implementing rules and regulations of RA 9184.

Conforme:

Very Truly Yours,

(Signature over Printed Name of Supplier)

FRANZ A. DE LEON, Ph.D.

Director, DOST-ASTI

(Date)

Fund Cluster:	<u>01</u>	ORS / BURS No.:	<u>011011012021-12-000796</u>
		ORS / BURS Date:	<u>December 23, 2021</u>
Funds Available:	<u>PHP 13,699,200.00</u>	Amount:	<u>₱ 13,699,200.00</u>
 GAY CONCEPCION S. BUGAGAO _____ Accountant III			