



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

PURCHASE ORDER

Supplier:	Geo-Surveys & Mapping, Inc.	PO No.:	22-01-026
Address:	GSMI 3rd Floor, Topys Place Commercial Bldg. Industria cor. Economia Sts. Bagumbayan, Quezon City	PO Date:	January 11, 2022
TIN:	004-475-980-000	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:	Ten (10) calendar days upon issuance of NTP
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
	Lot	<p>Very High Resolution Images 1 Satellite Access- The supplier must provide access to download images from the following satellites, as needed:</p> <p>1.1 Satellite 1: 1.1.1 Sensor Band: Panchromatic 1.1.2 Sensor Resolution: at least 0.5m pixel resolution 1.1.3 Swath Width: at least 15km</p> <p>1.2 Satellite 2: 1.2.1 Sensor Band: Panchromatic; at least 8 Multispectral 1.2.2 Sensor Resolution: Panchromatic: at least 0.5m pixel resolution, Multispectral: at least 2m pixel resolution 1.2.3 Swath Width: at least 15km</p> <p>1.3 Satellite 3 1.3.1 Sensor Band: Panchromatic; at least 8 Multispectral; with SWIR 1.3.2 Sensor Resolution: Panchromatic: at least 0.31m pixel resolution, Multispectral: at least 2m pixel resolution 1.3.3 SWIR: at least 4m pixel resolution 1.3.4 Swath Width: at least 13km</p> <p>1.4. Satellite 4 1.4.1 Sensor Band: Panchromatic; at least 4 Multispectral (Blue, Green, Red, NIR) 1.4.2 Sensor Resolution: Panchromatic: at least 0.5m pixel resolution, Multispectral: at least 2m pixel resolution 1.4.3 Swath Width: at least 15km</p> <p>1.5 Satellite 5 1.5.1 Sensor Band: Panchromatic; at least 4 Multispectral (Blue, Green, Red, NIR) 1.5.2 Sensor Resolution: Panchromatic: at least 0.31m pixel resolution, Multispectral: at least 2m pixel resolution 1.5.3 Swath Width: at least 13km</p> <p>2. Response Time 2.1 Image requests should have a response time of</p>	1	₱7,926,500.00	₱7,926,500.00

	<p>at least 24 hours (regardless if approved or rejected).</p> <p>2.2 If the request is acceptable, data should be available within 72 hours from the time of approval.</p> <p>3. Mode of Delivery 3.1 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.</p> <p>4. License Terms 4.1 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.</p> <p>5. Telemetry 5.1 Access to at least 4.04 minutes of integrated tasking for satellites 1, 2, 3, 4, and 5. 5.2 Minutes can be used for fresh and archive image requests 5.3 Fresh images are defined as images captured within 90 days before and after the time of request 5.4 Archive images are defined as images captured outside the 90-day fresh image threshold</p> <p>6. Payment Terms 6.1 Progress billing, subject to actual number of images downloaded/utilized 6.2 Subject to the usual government terms and regulations 6.3 Unutilized image allocations shall no longer be payable after the duration of the contract</p> <p>7. The supplier shall also provide the following documents: 7.1 Proof of Authority of the Bidder's authorized representative/s, i.e., Secretary's Certificate or Special Power of Attorney; 7.2 Proof of Offers for manufacturer's supplied items containing all the technical information about the product, i.e., product brochures, unamended product literature, etc.; and 7.3 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>8. Notes: 8.1 Price inclusive of government fees, taxes and duties 8.2 Access to service must be made available within 10 calendar days upon issuance of NTP 8.3 Contract is until December 2022</p> <p><i>(Please see attached offer.)</i></p>			
			TOTAL:	₱7,926,500.00
(Total Amount in Words)	Seven Million Nine Hundred Twenty Six Thousand Five 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>011011012022-01-000029</u>
		ORS / BURS Date:	<u>January 12, 2022</u>
Funds Available:	<u>PHP 7,926,500.00</u>	Amount:	<u>₱ 7,926,500.00</u>
GAY CONCEPCION S. BUGAGAO			
Accountant III			