



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

PURCHASE ORDER

Supplier:	Geo-Surveys & Mapping, Inc.	PO No.:	21-08-141
Address:	GSMI 3rd Floor, Topys Place Commercial Bldg. Industria cor. Economia Sts. Bagumbayan, Quezon City	PO Date:	August 04, 2021
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
1	Lot	<p>Remote Sensing Network Processing Based Subscription Note: 2 licenses</p> <p>Subscription for 2 months for 2 remote sensing derived data processing system with the following modules:</p> <p>a) Data visualization and editing b) Atmospheric correction c) Image pan sharpening d) Object-based image segmentation e) Image classification f) Cartographic map production.</p> <p>Notes: - Includes installation media and license - Price inclusive of government fees, taxes, and duties - Delivery within 10 calendar days upon issuance of NTP - Technical support for the duration of the license - Full payment will be processed upon end of subscription - Supplier must comply with attached Service Level Agreement for this procurement</p> <p><i>(Please see attached offer.)</i></p>	1	₱1,410,600.00	₱1,410,600.00
2	Lot	<p>Subscription Upgrade for Remote Sensing Processing Network Note: 2 licenses</p> <p>Subscription for 2 months for the additional tools for the existing satellite image processing software programs at ASTI-GRS:</p> <p>a. Python-based developer tools with access to at least 500 algorithms; a.1. Chained Workflow a.2. Batch Processing a.3. Additional API Sensor Support a.4. Model Segment Metadata</p>	1	₱1,103,500.00	₱1,103,500.00

Postal Address : ASTI Bldg., U.P. Technology Park Complex,
CP Garcia Ave., Diliman, Quezon City 1101
Website : www.asti.dost.gov.ph
Email : info@asti.dost.gov.ph

Tel No. : +632 8249-8500
+632 8426-9755;
Fax No. : +632 8426-9764

	<p>b. Object-based image segmentation tools; b.1. Supervised classification b.2. Unsupervised classification</p> <p>c. Digital Elevation Model (DEM) extraction tools: c.1. DEM extraction from stereo images c.2. DSM to DTM conversion c.3. Epipolar pair generation c.4. Epipolar DEM geocoding</p> <p>d. Atmospheric correction tools: d.1. Cloud Masking d.2. Haze Masking d.3. Spectra Reflectance Plot d.4. Illumination conditions using DEM</p> <p>e. Analysis tools for polarimetric synthetic aperture radar (SAR) data: e.1. Polarimetric Discriminator Calculator e.2. Conformity Coefficient Estimator</p> <p>Notes: - Includes installation media and license - Price inclusive of government fees, taxes, and duties - Delivery within 10 calendar days upon issuance of NTP - Technical support for the duration of the license - Full payment will be processed upon end of subscription -Supplier must comply with attached Service Level Agreement for this procurement</p> <p><i>(Please see attached offer.)</i></p>			
				TOTAL: ₱2,514,100.00
(Total Amount in Words)		Two Million Five Hundred Fourteen Thousand One 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,

FRANZ A. DE LEON, Ph.D.

(Signature over Printed Name of Supplier)

Director, DOST-ASTI

Digitally signed by
Franz A. De Leon
DN: cn=Franz A. De Leon,
o=DOST-ASTI, ou=ASTI,
c=PH

(Date)

Fund Cluster:	<u>01</u>	ORS / BURS No.:	<u>011011012021-08-000456</u>
		ORS / BURS Date:	<u>August 10, 2021</u>
Funds Available:	<u>Php 2,514,100.00</u>	Amount:	<u>₱ 2,514,100.00</u>
<p>_____ GAY CONCEPCION S. BUGAGAO Accountant III</p>			



04 August 2021

NOTICE TO PROCEED
PUBLIC BIDDING

Ms. JOSEPHINE A. MINERVA
 President
Geo-Surveys & Mapping, Inc.
 GSMI 3rd Floor, Topys Place
 Commercial Bldg. Industria cor. Economia Sts.
 Bagumbayan, Quezon City

Dear Ms. Minerva,

Notice is hereby given to **Geo-Surveys & Mapping, Inc.** that work/delivery may proceed for the following procurement details:

	Contract Name	:	Supply and Delivery of One (1) lot Remote Sensing Network Processing Based Subscription and One (1) lot Subscription Upgrade for Remote Sensing Processing Network
	Purchase Request No.	:	GAA-21-06-11510
	Purchase / Work Order No.	:	21-08-141
	Total Contract Price	:	Php 2,514,100.00
(inclusive of taxes, import duties and all other charges or fees)			
	Total Contract Price in Words	:	Two Million Five Hundred Fourteen Thousand One Hundred Pesos

Upon signing receipt of this Notice, you are responsible for performing the services under the terms and conditions of the Agreement/Purchase Order/Work Order and in accordance with the schedule of requirements/delivery schedule.

You are also hereby required to file a Warranty Security for a minimum period of three (3) months, in the case of Expendable Supplies, or a minimum period of one (1) year, in the case of Non-Expendable Supplies, after acceptance by the Procuring Entity of the delivered supplies. It shall be either retention money in an amount equivalent to at least Five percent (5%) of every progress payment, or a special bank guarantee equivalent to at least Five percent (5%) of the total contract price. The said amounts shall only be released after the lapse of the warranty period or, in the case of Expendable Supplies, after consumption thereof: Provided, however, That the supplies delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met.

Note that failure to comply with the above requirements and failure to perform the services under the terms and conditions of the Agreement/Purchase Order/Work Order may constitute grounds for its forfeiture.

Please acknowledge receipt and acceptance of this Notice by signing in the space provided below. There are two (2) copies of this document; you may keep one copy and return the other to the Bids and Awards Committee (BAC) Secretariat of the Advanced Science and Technology Institute. Should you have any questions or clarifications, you may reach us at bac-sec@asti.dost.gov.ph.

Respectfully,

FRANZ A. DE LEON, Ph.D.
 Director


Digitally signed by Franz A. De Leon
 DN: cn=Franz A. De Leon, o=ASTI, ou=ASTI, email=franz@asti.dost.gov.ph, c=PH
 Date: 2021.08.04 13:54:06 +0800

DATE OF ISSUANCE:	RECEIVED BY:	WARRANTY SECURITY
_____	_____	
	(Signature over Printed Name)	Type of Warranty Security: _____
		Amount of Warranty Security: P _____
		O.R. No.: _____

	(Date and Time)	

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ASTI – FM 03-18
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