

 The Philippine Ports Authority - Port Management Office of Batangas (PPA-PMOB) through its Bids and Awards Committee (BAC) will undertake procurement of Four (4) Units Obstruction Light including its Photo Cell Sensor at VTMS Radar Stations 1, 2, 3 and 4 in accordance with Section 53.9, Small Value Procurement, of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184. The details of the project are the following:

a. Name of Project

Supply, Delivery, Installation and Commissioning of Four (4) Units

Obstruction Light including its Photo Cell Sensor at VTMS Radar

Stations 1, 2, 3 and 4

b. Reference No.

BAC-BGS-033D-2023

c. Delivery Site

Radar Station 1, Brgy. Sta. Clara, Batangas City

Radar Station 2, Brgy. Pagkilatan, Batangas City Radar Station 3, Brgy. Sinandigan, Puerto Galera,

Oriental Mindoro

Radar Station 4, Brgy. 13, Tingloy, Batangas

d. Item Description

Item No.	Qty. Unit		Item Description / Technical Specification	Unit Cost	Total Cost	
1	4	units	Obstruction Light including its Photo Cell Sensor Note: Including Labor and Mobilization/Demobilization for all Radar Stations	319,648.00	319,648.00	
			See Technical Specifications – Annex "A"			
TOTAL AMOUNT (in Php)				319,648.00		

Quotations received in excess of the Approved Budget for the Contract (ABC) shall be automatically rejected.

e. Delivery Period

Within **THIRTY SEVEN (37)** calendar days upon receipt of a written Notice or Purchase Order (P.O.), whichever is applicable. Administrative penalties pursuant to Sec. 69 of the 2016 Revised IRR of R.A. 9184 shall be imposed for non-delivery without reason.

f. Approved Budget : for the Contract (ABC) Php 319,648.00

g. Source of Fund

PPA Corporate Funds

2. The duly conformed Technical Specifications (Annex "A"), duly accomplished Price Quotation Form (Annex "B"), and Omnibus Sworn Statement (Annex "C") together with the CERTIFIED TRUE COPY of the following documents: a) Valid Mayor's / Business permit; and b) Valid PhilGEPS Registration / Registration Number, shall be submitted in a sealed envelope by mail, courier or hand carried to the PMOB-BAC on or before 9:00 a.m. of 06 September 2023 at the Legal Unit, 6/F, PPA Administration Building, Port Access Road, Calicanto, Batangas City addressed to:

COMPANY: (Indicate the name of the Company)

NAME OF PROJECT: (Indicate the name of the Project)

Tel. No.: (043) 722-2429 / (043) 723-0164 Fax No.: (043) 723-0164 Email: ppa_batangas@yahoo.com / pmobatangas@ppa.com.ph

JEFREN P. PANGANIBAN

Chairperson, PMOB-BAC
Philippine Ports Authority
Port Management Office of Batangas
PPA Administration Building,
Port Access Road, Calicanto,
Batangas City 4200

Failure to comply with the instructions and to submit the required documents shall be ground for disqualification.

- 3. All quotations shall be inclusive of the applicable Value Added Tax (VAT) and shall be valid for a period of ninety (90) calendar days from the deadline of submission of quotations
- 4. Any interlineations, erasures or overwriting shall be valid only if they are signed or initialed by the signatory or his/her duly authorized representative/s.
- 5. Liquidated damages equivalent to one tenth (1/10) of one percent (1%) of the value of Purchase Order not completed within the prescribed completion period shall be imposed per day to day of delay. The PPA may rescind the agreement once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of purchase order, without prejudice to other courses of action and remedies open to it.
- 6. The project shall be awarded to the winning supplier determined to be the Single or Lowest Calculated and Responsive Quotation.
- 7. Prospective bidder shall be a duly licensed Filipino citizens/sole proprietorship; partnerships, organizations, cooperatives duly organized under laws of the Philippines or a joint venture with at least sixty percent (60%) interest or outstanding capital stock belongs to Filipino Business partner.
- 8. A warranty security shall be required from the winning bidder 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. The obligation for the warranty shall be covered by either retention money in an amount equivalent to at least one percent (1%) of payment, or a special bank guarantee equivalent to at least one percent (1%) of the total contract price. The said amounts shall only be released after the lapse of the warranty period. Provided, however, that the supplies delivered are free from patent and latent defects.
- 9. The contractor/service provider must have a functional OSH policy and program as provided in pertinent rules and regulations.
- 10. For the information, you may contact **Genesis Arn A Bool**, Head, BAC Secretariat at Telephone No. **(043) 723-7214.**

JEFREN P PANGANIBAN Chairperson, PMOB-BAC



TECHNICAL SPECIFICATIONS

Supply, Delivery, Installation and Commissioning of Four (4) units Obstruction Light (OB Light) including its Photo cell sensor at VTMS Radar Stations 1, 2, 3 and 4 of PPA, Port Management Office of Batangas

1. INTRODUCTION

The Philippine Ports Authority, Port Management Office of Batangas (PPA-PMOB), in its effort to enhance the visibility of Radar Tower during night time and for safety and security of low flying aircraft intends to procure Four (4) units of Obstruction Light (OB Light) including its Photo cell sensor for the VTMS Radar Stations 1, 2, 3 and 4.

Brand new units which complies with the following minimum requirements:

OBSTRUCTION LIGHT	LED Type			
Optical Characteristic				
ICAO Type	Complies to ICAO Low Intensity Type B and FAA L-810 requirement			
Luminous Intensity	>42 Candela (Steady burn)			
Vertical Beam Spread	15° with 5° upward inclination			
Horizontal Beam Spread	360° omni-directional			
Color	Red			
LED Physical Properties	Advance optical grade epoxy with UV inhibitor, chemical and UV resistant			
Operating Condition				
Temperature	-10°C to +80°C			
Ingress Protection	IP67 (weather proof), corrosion and chemical resistant			
Vibration Resistance	Resistant to shock and vibration			
Power				
Operating Voltage	200 ~ 220V			
Surge Protection	AC up to 6.5 KVA			
Dimensions & Weight				
Height	80mm / 112mm (including mounting bolt)			
Diameter	83mm			
Weight	0.6kg			
Sensor				
Sensor	Auto ON/OFF of lamp, Photocell embedded within lamp			
Light sensor sensitivity	Ambient light < 150 Lux (±10%) = Lamp "ON" > 150 Lux (±10%) = Lamp "OFF"			
Warranty	Two (2) years			

Additional Requirements:

1. Provide brochure/catalogue (in English language) of the actual unit to be supplied.

2. SCOPE OF WORKS

- 2.1 The winning bidder during office hours shall inform the End-User three (3) days prior actual delivery of the OB Light including its Photo cell sensor.
- 2.2 Supply and Delivery of the OB Light including its Photo cell sensor shall be made during office hours at the PPA Administration Building, Port Access Road, Calicanto, and Batangas City for inspection of PPA Technical Inspection Committee (PPA - TIC) and other concerned personnel.
- 2.3 Dismantling of defective OB Light including its Photo cell sensor at Radar Stations 1, 2, 3 and 4.
- 2.4 Installation of OB Light including its Photo cell sensor at Radar Stations 1, 2, 3 and 4.
- 2.5 Testing and Commissioning of units in the presence of PPA representatives.
- 2.6 Pull-out of the old OB Light including its Photo cell sensor and turnover to PPA authorized representative at PPA Administration Building Port Access Road, Calicanto, Batangas City.
- 2.7 The OB Light including its Photo cell sensor shall be delivered, installed, tested and commissioned within thirty (37) days upon receipt of Notice to Proceed.

3. APPROVED BUDGET FOR THE CONTRACT (ABC)

The ABC is Three Hundred Nineteen Thousand Six Hundred Forty Eight Pesos (PhP 319,648.00), PHILIPPINE CURENCY inclusive of VAT.

4. WARRANTY

The OB Light including its Photo cell sensor shall be covered by at least two (2) years warranty period for the unit to be reckoned from the date of acceptance by PPA-PMOB. Any parts found to be defective or any deficiency incurred within the specified warranty period shall be repaired or replaced by the winning bidder free of charge and without any cost to PPA-PMOB.

The obligation for the warranty shall be covered by either retention money in an amount equivalent to at least one percent (1%) of the total contract price or a special bank guarantee of the same amount. The said amounts shall only be released after the lapse of the warranty period. Provided, however that the OB Light including its

Photo cell sensor delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met.

5. TERMS AND CONDITIONS

- 5.1 The winning bidder shall be liable for any damages and defects on the equipment that maybe caused on the system as the result of their installation, testing and commissioning.
- 5.2 Supply of skilled labor, tools, materials and test equipment necessary for installation, testing and commissioning of the new OB Light including its Photo cell sensor and removal/dismantling, pullout and hauling of the defective OB Light including its Photo cell sensor from Radar Stations 1, 2, 3 and 4 to PPA Admin building shall be provided at own expense of the winning bidder.

6. OBLIGATIONS AND RESPONSIBILITIES OF THE WINNING BIDDER

- 6.1 The winning bidder agrees and binds itself to hold PPA free and harmless from any damage, claims, liabilities or legal actions which may be brought by any third party by reason of the Contract or Purchase Order of the project.
- 6.2 The winning bidder shall strictly comply with all the existing PPA rules, regulations, policies and guidelines.
- 6.3 The parties, likewise agree that the employees of the winning bidder are not employees of the PPA-PMOB where the PPA-PMOB shall not in any way be liable or responsible for any physical injury or damages, including death sustained or caused by any of the employees of the service provider whether or not occurring during the performance of their duties. The service provider agrees and binds itself to indemnify the PPA-PMOB for whatever injuries or damages caused or occasioned or contributed to by failure, negligence or conduct of the service provider arising out of or in connection with or on the occasion of the performance of this agreement. The winning bidder shall at all times, stand solely liable and responsible for the enforcement of, and compliance with all existing laws, rules and regulation and binds itself to save and hold PPA-PMOB free and harmless from any and all liabilities, losses, damages, judgments, fines and penalties arising from and by reason of this Technical Specifications and its implementation.

7. RIGHTS OF PHILIPPINE PORTS AUTHORITY

7.1 Grant the winning bidder the sole and exclusive contract for the subject project.

8. PARAMETERS OF PAYMENT

For and in consideration of the full, satisfactory and faithful performance by the winning bidder of its undertaking defined and provided under this Technical Specifications and contract documents, and upon acceptance of PPA through its authorized personnel, PPA agrees to pay the full amount prescribed by the contract

signed, inclusive of the 12% VAT, subject however to existing accounting and auditing rules and regulations.

9. PROJECT PROCUREMENT AND REQUIREMENTS AND PROCEDURES

The procurement of the project shall be made through Alternative Mode of Procurement particularly Small Value Procurement in accordance with Sec. 53.9 of the 2016 Revised IRR of RA 9184.

Prepared by:
MARGARITA EMELYN B VILLAMOR End-user / Division Manager A, Administrative Division
Noted:
JOSELITO SINOCRUZ PhD Port Manager
Conforme:
Authorized Signatory

Price Quotation Form

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ar Mr. Pa	submit	our quo	tation for the procurement of the project, entitled:	Supply, Deli	very, installa
ations 1,	2, 3 an	d 4 to wi			
No.	Qty.	Unit	Item Description / Technical Specification	Unit Cost	Total Cost
1	4	units	Obstruction Light including its Photo Cell Sensor Note: Including Labor and Mobilization/Demobilization for all Radar Stations		
			(Per Technical Specifications)		
			TOTAL AMOUNT (in Php)		
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Omnibus Sworn Statement

	LIC OF THE PHILIPPINES) UNICIPALITY OF) S.S.						
	AFFIDAVIT						
1, _	, of legal age,,, and residing at [Name of Affiant] [Civil Status] [Nationality]						
	[Name of Affiant] [Civil Status] [Nationality]						
after ha	[Address of Affiant] aving been duly sworn in accordance with law, do hereby depose and state that:						
	Select one, delete the other:						
	If a sole proprietorship: I am the sole proprietor or authorized representative of						
	[Name of						
	with office address at; Bidder] [address of Bidder]						
	Bidder] [address of Bidder] If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of with						
	[Name of Bidder]						
	office address at						
2.	Select one, delete the other:						
	If a sole proprietorship: As the owner and sole proprietor, or authorized representative of						
	[Name of						
	, I have full power and authority to do, execute and perform any and all						
	Bidder] acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for of the						
	[Name of the Project] [Name of						
	as shown in the attached duly notarized Special Power of Attorney; the Procuring Entity]						
	If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for						
	of the, as shown in the attached						
	[Name of the Procuring Entity]						
	document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];						
3.	is not "blacklisted" or barred from bidding by the						
	[Name of Bidder] Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and approved for in the Uniform Guidelines on Blacklisting;						
4.	Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;						
5.	is authorizing the Head of the Procuring Entity						
	[Name of Bidder] or its duly authorized representative(s) to verify all the documents submitted;						
6.	Select one, delete the rest:						
	If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or						

affinity up to the third civil degree;

	If a	partnership	or cooper	ative: None o	f the officers and member	ers of					
	[Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;										
	If a	corporation	or joint v	enture: No	ne of the officers, direct	ors, and control	ling stockhold	ders of			
	is related to the Head of the Procuring Entity,										
	hea	[Name of Bidder) members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;									
7.	_				compli	es with existing la	abor laws and	standards;	and		
8.		[Name of Bidder] is aware of and has undertaken the following responsibilities as a Bidder:									
		[Name of Bidder]									
	a)	Carefully ex	xamine al	of the Biddin	g Documents;						
	b)	Acknowled	ge all con	ditions, local o	or otherwise, affecting th	e implementatio	n of the Contr	act;			
	c)	Made an e	stimate of	the facilities	available and needed for	the contract to b	e bid, if any; a	and			
	d)	Inquire	or	secure	Supplemental/Bid	Bulletin(s)	issued	for	the		
					[Name of the Project]			<u> </u>			
9.						r pay directly or i	indirectly, any	commissio	n,		
	the any ser 38	dertakings in e commissio y payment r rvices, to the 15 s. 1930, a	n the cont n of fraud eceived be prejudice as amende	tract shall be and with unfaith y a person or e of the public ed, or the Revi	e or given, failure to p sufficient grounds to con- ifulness or abuse of con- entity under an obligation and the government of the sed Penal Code.	stitute criminal I fidence through on involving the the Philippines p	liability for Sw misappropriat duty to delive ursuant to Art	indling (Est ting or con r certain go icle 315 of <i>i</i>	afa) or verting oods or Act No.		
					Bidder's Representa	tive/Authorized S	Signatory				
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