



PHILIPPINE
PORTS
AUTHORITY



**PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE OF AGUSAN**

Talisay, Nasipit Agusan del Norte
VAT Reg. TIN: 000-352-232-154

Request for Quotation (RFQ)

Doc. Ref. Code: ADM-AGS-022

AGS-RFQ NO.:	NAS-5806-26
DEADLINE OF SUBMISSION:	August 5, 2026 at 9:00 AM
PLACE OF SUBMISSION :	PPA PMO-Agusan, Nasipit Port
MODE OF PROCUREMENT:	Small Value Procurement

July 28, 2026

Dear Sir/Madam:

Please quote your price for the item/s specified below, taking into consideration the following conditions:

1. Bidders shall provide **correct and accurate information** required in this form. All entries must be legibly handwritten, typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
2. Price Quotations (Philippine Peso) shall not be considered unless **properly signed** by the Contractor or his/her duly authorized representative.
3. Any interlineations, erasure, or overwriting shall be valid only if they are **signed or initialed** by the contractor or any of his/her duly authorized representative/s.
4. Price quotation/s to be denominated in Philippine Peso shall include **all applicable** taxes, duties, and/ or levies payable.
5. Price validity shall be for a period of **thirty (30) calendar days** from the deadline of submission.
6. Quotations exceeding the Approved Budget for Contract shall be noted "Failed" and **rejected**.
7. Evaluation of bids will be conducted on a **"per lot"** basis.
8. In case of two or more bidders are determined to have submitted the Lowest Calculated Quotation/Lowest Calculated and Responsive Quotation, employ **"draw lots"** as the tie-breaking method to finally determine the single winning provider in accordance with GPPB Circular 06-2005. (not applicable for Direct Acquisition)
9. The Procuring Entity may cancel or terminate the contract at any time in accordance with the grounds provided under the Implementing Rules and Regulations of Republic Act 12009.
10. Late bids shall no longer be accepted.
11. Refusal to accept an award without valid and justifiable reason, maybe ground for imposition of appropriate sanctions under Sec. 69 of the IRR of RA 12009.
12. Failure of the supplier to deliver goods and render services under the contract within the specified delivery schedule shall be liable for damages for the delay pursuant to Sec. 71.1.4 of the IRR of RA 12009.
13. PPA PMO- Agusan reserves the right to reject any or all offers as may be considered most advantageous to the office.
14. The Price Quotation shall be in the BAC prescribed form and be submitted in a sealed envelope to the Bids and Awards Committee (BAC) of PMO-Agusan at the address above, not later than the time and date specified hereof at which place, time and date the bid shall be opened.
15. This RFQ must be duly filled out and supported with the following documentary requirements:
 - a. Submission of a Valid Mayor's/Business Permit.
 - b. Submission of PhilGEPS Registration Number.
 - c. Submission of PCAB License for construction projects.
 - d. Submission of Income/ Business Tax Return for PHP 500,000.00 above Approved Budget for the Contract.
 - e. For transactions amounting to PHP 50,000.00 and above, a Notarized Omnibus Sworn Statement is required and, if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. The template can be accessed through this link:

https://www.gppb.gov.ph/wp-content/uploads/2025/08/NGPA_Omnibus-Sworn-Statement.pdf

16. Delivery period: 90 days (Monday - Friday) Delivery Location: PPA PMO Agusan - Nasipit Port

17. Schedule and opening of bids:

Date/Time: August 5, 2026 at 02:00 PM

Venue: PPA PMO Agusan - Nasipit Port

POB Conference Room

18. Payment shall be within 30 working days after the receipt of sales/service invoice.

19. For any clarification, you may contact **Ms. Sheeryl B. Pedeglorio**, BAC Secretariat Head, at +639175928466.

LEMUEL IAN T. MORALDA
BAC Chairperson



I have read and understood the Procurement Terms & Conditions. By signing this quote, I hereby agree and bind myself to the Terms & Conditions indicated in this RFQ.

(MPF-AGS-06-26) Maintenance of Lighting System at Nasipit Port						PLEASE QUOTE HERE:	
ITEM NO.	ITEM AND DESCRIPTION	UNT	QTY	ESTIMATED UNIT APPROVED BUDGET FOR THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET FOR THE CONTRACT	UNIT PRICE	TOTAL PRICE
1	Supply of Labor and Materials/Equipment for Maintenance of Safety Devices/Wiring/Accessories	LOT	1	622,868.25	622,868.25		
2	Supply of Labor and Materials/Equipment for Maintenance of Area Lighting	LOT	1	336,106.75	336,106.75		
				TOTAL ABC:	958,975.00	TOTAL BID PRICE:	

After having carefully read and accepted your General Conditions, I/We quote you on the Item at prices noted above.

Name of the Company: _____

Address: _____

Tel. No./Email Add.: _____

Date: _____

Signature over Printed _____

Name of Representative: _____



Annex A

(MPF-AGS-06-26) Maintenance of Lighting System at Nasipit Port						PLEASE QUOTE HERE:	
ITEM NO.	ITEM AND DESCRIPTION	UNT	QTY	ESTIMATED UNIT APPROVED BUDGET FOR THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET FOR THE CONTRACT	UNIT PRICE	TOTAL PRICE
1	Supply of Labor and Materials/Equipment for Maintenance of Safety Devices/Wiring/Accessories	LOT	1	622,868.25	622,868.25		
	Maintenance of Safety Devices/Wiring /Accessories						
	Supply and delivery of Safety Devices/Wiring /Accessories	Lot	1				
2	Supply of Labor and Materials/Equipment for Maintenance of Area Lighting	LOT	1	336,106.75	336,106.75		
	Repainting of Street Lamp Post/bracket, 8.0m high	Units	23				
	Maintenance of Concrete Pedestal, 500mm x 500mm x 200mm	units	23				
	Marking/labeling of street lamp post	units	23				
	Supply and delivery of 50 Watts LED Flood Light for Steet Lamp	units	12				
				TOTAL ABC:	958,975.00	TOTAL BID PRICE:	

TECHNICAL SPECIFICATIONS

TERMS OF REFERENCE

FOR THE MAINTENANCE OF LIGHTING SYSTEM AT NASIPIT PORT (MPF-AGS-06-2026) BRCY, TALISAY, NASIPIT, AGUSAN DEL NORTE

A. DESCRIPTION

The project is intended for the upkeep of the existing area lighting system. The work includes repainting of street lamp post and platform, labeling/marketing of post, and replacement of busted lighting fixtures, wiring, and safety devices in order to provide well maintained lighting facilities.

B. SCOPE OF WORKS

1. The contractor shall undertake the project in accordance with the accepted industry standards and procedures.
2. Conduct ocular inspection and actual measurement at the site.
3. Supply of *materials, labor, and tools/equipment* for the following scope of works:

DESCRIPTION OF WORK	UNIT	QUANTITY
1. Maintenance of lighting system (supply of materials, labor, and tools/equipment)	Lot	1
2. Maintenance of Safety devices/wirings/accessories (supply and delivery only)	Lot	1
1 unit 500A Shunt Trip Circuit Breaker, 220V with Shunt Trip Coil		
15 units 20A Circuit Breaker, 2 Pole 230V		
2 units 30A Circuit Breaker, 2 Pole 230V		
2 units 60A Circuit Breaker, 2 Pole 230V		
5 sets 16A Miniature Circuit Breaker, 2 Pole, 230V, 10kAIC		
5 sets 32A Miniature Circuit Breaker, 2 Pole, 230V, 10kAIC		
5 sets 40A Miniature Circuit Breaker, 2 Pole, 230V, 10kAIC		
5 sets 62A Miniature Circuit Breaker, 2 Pole, 230V, 10kAIC		
5 sets 100A Miniature Circuit Breaker, 2 Pole, 230V, 10kAIC		
12 units NEMA 3R Raintight enclosure 2P		
8 rolls 8.0 mm ² THHN Stranded Electrical Wire		
10 rolls 5.5 mm ² THHN Stranded Electrical Wire		
10 rolls 3.5 mm ² THHN Stranded Electrical Wire		
15 rolls Rubber Tape, 19mm x 16m, high quality		
30 rolls Electrical Tape, 19mm x 16m, high quality		
16 pcs uPVC Pipe, 1 1/2" dia.		
20 pcs uPVC Long Elbow, 1 1/2" dia.		
20 sets uPVC Pipe adaptor with Lock nut, 1 1/2" dia.		
20 pcs Fuselink, 6A		
20 pcs Fuselink, 12A		
20 pcs Fuselink, 20A		

4. Supply of the following needed manpower:

- a. Electrician
- b. Painter
- c. Laborer

5. Supply of the following tools/equipment:

- a. 10- sets Scaffolding
- b. 2 units Ladder

6. Perform other reasonable tasks, including consultation with the ESD Technical Team, that relate to the foregoing repair, which the Authority or its authorized representative may direct.

C. TIMETABLE

The contractor shall commence the activities effective upon date of receipt of the *Notice to Proceed*. **The Maintenance of Lighting System at Nasipit Port** must be completed within **Ninety (90) calendar days** from the commencement of the activities.

D. FIRM AND STAFF REQUIREMENTS

The contractor shall be responsible for ensuring the timely completion of the project and shall have personnel complementation of adequate technical background, experience, and capability.

The contractor shall provide the minimum appropriate personal protective equipment (PPE) such as hard hat, vest, and safety belt for their staff and crew.

E. SCHEDULE OF PAYMENTS

All payments shall be processed only upon completion and issuance of the Certificate of Completion and Final Inspection Report, subjected to accounting and auditing rules and regulations.

F. BUDGET

The Approved Budget of the Contract for the project for the **Maintenance of Lighting System at Nasipit Port** Brgy. Talisay, Nasipit, Agusan del Norte is **Nine Hundred Fifty-Eight Thousand and Niner Hundred Seventy-Five Pesos only (Php 958,975.00)**.

G. MODE OF PROCUREMENT/QUALIFICATION OF BIDDERS

The contract for the **Maintenance of Lighting System at Nasipit Port** shall be procured through Alternative Mode of Procurement (Small Value Procurement), in accordance with **Section 34.1 of the Implementing Rules and Regulation (IRR) of RA 12009**.

Interested bidders must submit their proposals at the address provided. Prospective bidders will be evaluated based on a non-discretionary "pass/fail" criterion, and shall submit the updated/renewed printed copies of the following documents as part of the technical/financial proposal/envelope:

• Technical Proposal	• Valid Mayor's Permit / Business Permit • PhilGEPS Registration Member • PCAB License, General Building/SP-EE- Category D • Income/Business Tax Return • Omnibus Sworn Statement
• Financial Proposal	• Duly accomplished, Request for Quotation

H. PERFORMANCE SECURITY

To guarantee the faithful performance by the winning Bidder of its obligations under the contract, it shall post a performance security within a maximum period of ten (10) calendar days from the receipt of the Notice of Award from the Procuring Entity and in no case later than the signing of the contract.

Under **Section 68.4, IRR of RA 12009**, the Performance Security shall be denominated in Philippine Pesos and posted in favor of the Procuring Entity in an amount not less than the percentage of the total contract price in accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Not less than the required percentage of the Total Contract)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank. <i>For biddings conducted by the LGUs, the Cashier's/Manager's Check may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i>	Goods and Consulting Services- Five (5%) Infrastructure Projects-Ten percent (10%)

(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	
(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Thirty percent (30%)

(To protect/safeguard the interest of the government/Philippine Ports Authority, bond requirements from entities transacting with the Authority shall only be procured from PPA accredited surety companies.)

I. WARRANTY SECURITY

In order to assure that defects for the **Maintenance of Lighting System at Nasipit Port** shall be corrected by the contractor, a warranty security shall be required from the contract awardee for a minimum period of one (1) year after acceptance by the Procuring Entity in accordance with **Section 90.2, Implementing Rules and Regulations of RA 12009**.

Prepared / Submitted by:

Recommending Approval:

(Original Signed)
AMALIA M. DUMANON
 Acting Principal Engineer A

(Original Signed)
LEXTER-LOU V. SEVILLA
 Division Manager A, ESD

Approved:

(Original Signed)
KAHLIL L. LAMIGO
 Acting Port Manager

LEGEND:

SL#		PHASE 1 - SOLAR STREET LAMP, 60W (DOUBLE ARM) - FOR REPAINTING	SL#		PHASE 4 - SOLAR STREET LAMP, 60W (DOUBLE ARM) - FOR REPAINTING
SL#		PHASE 2 - SOLAR STREET LAMP, 60W (SINGLE ARM) - FOR REPAINTING	LP#		EXISTING HIGH MAST TOWER
SL#		PHASE 2 - EXISTING SOLAR STREET LAMP (SINGLE ARM)			LED FLOODLIGHT, 50W - FOR INSTALLATION
SL#		PHASE 1 - EXISTING SOLAR STREET LAMP (DOUBLE ARM)			EXISTING LED FLOODLIGHT, 200W

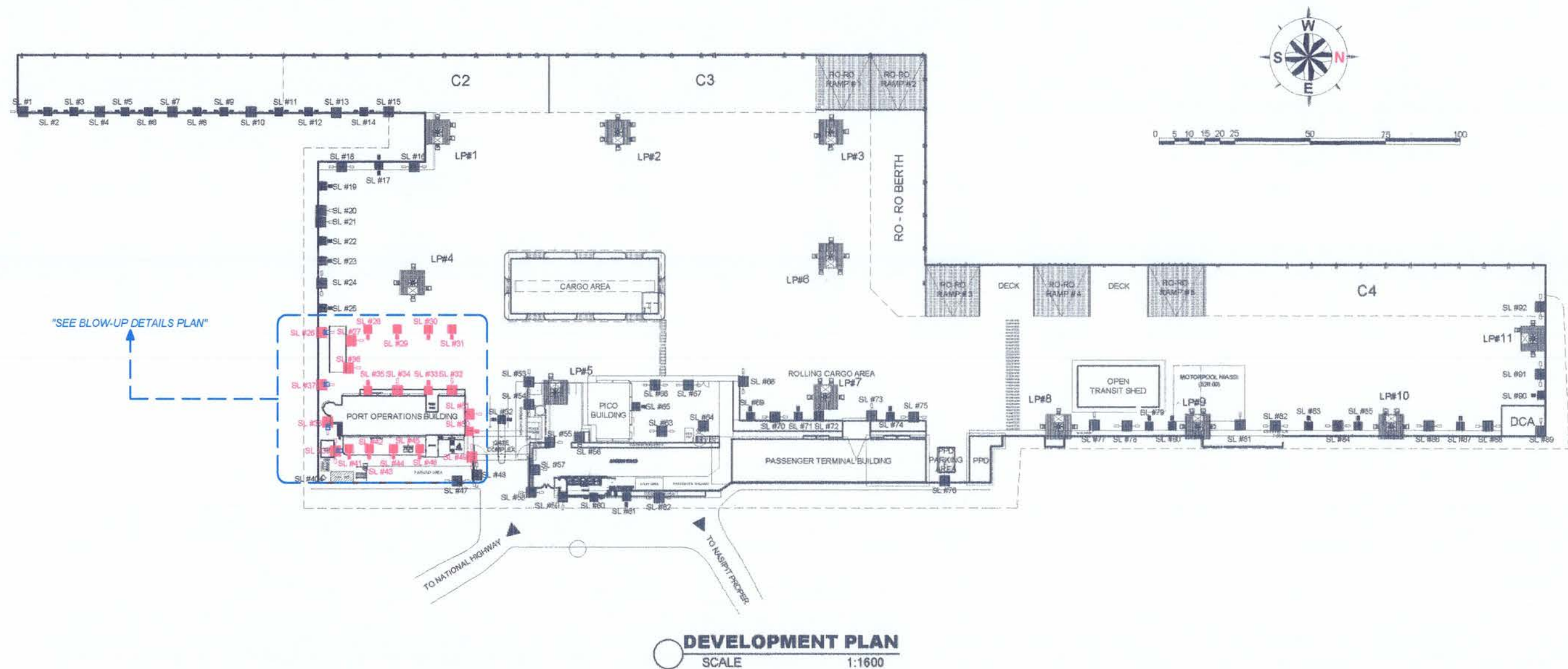
SCOPE OF WORKS:

1. MAINTENANCE OF AREA LIGHTING

- 1.01 Repainting of Street Lamp Post/bracket, 8.0m high.
- 1.02 Maintenance of Concrete Pedestal, 500mm x 500mm x 200mm
- 1.03 Marking/labeling of street lamp post
- 1.04 Supply and delivery of Twelve (12) units 50 Watts LED Flood Light for Street Lamp.

2. MAINTENANCE OF SAFETY DEVICES/WIRING/ACCESSORIES

- 2.01 Supply and Delivery of Safety Devices/Wiring/Accessories



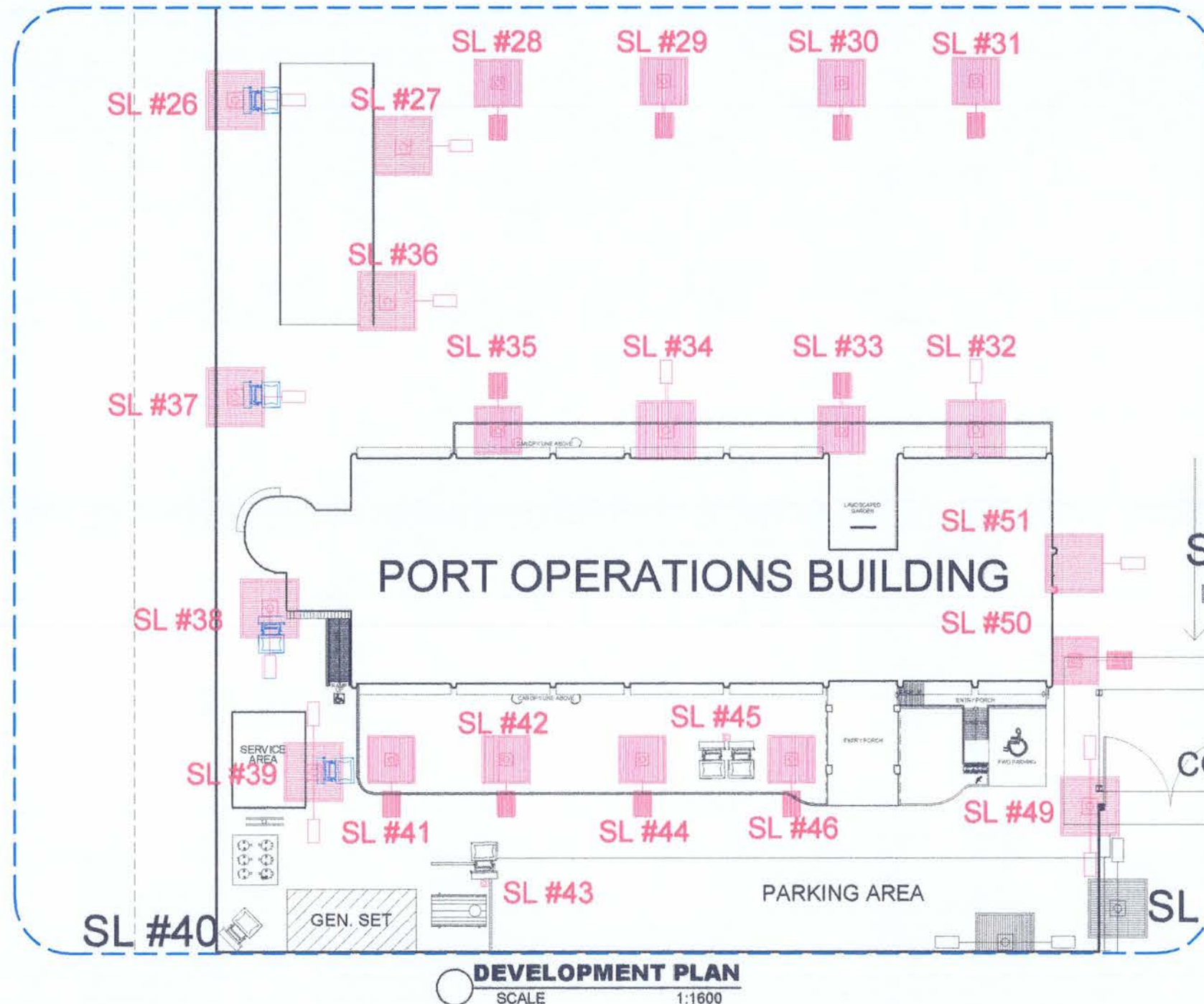
DEVELOPMENT PLAN

SCALE 1:1600

	Project / Location:	Prepared by:	Checked by:	Reviewed by:	Recommending Approval:	Approved by:	Sheet Contents:	Sheet No.
	MAINTENANCE OF LIGHTING SYSTEM	(ORIGINAL SIGNED) REYNAN P. PENASO ENGINEER I	(ORIGINAL SIGNED) MA. GEMMA MAE A. AGUILAR ARCHITECT I	(ORIGINAL SIGNED) AMALIA M. DUMANON ACTING PRINCIPAL ENGINEER A	(ORIGINAL SIGNED) LEXTER-LOU V. SEVILLA DIVISION MANAGER A, ESD	(ORIGINAL SIGNED) ATTY. KAHLIL L. LAMIGO ACTING PORT MANAGER	• LEGEND • DEVELOPMENT PLAN • SCOPE OF WORKS	A-1
	Baseport of Nasipit							01 05
	Brgy. Talisay, Nasipit, Agusan del Norte							JANUARY 2025

LEGEND:

SL# 	PHASE 1 - SOLAR STREET LAMP, 60W (DOUBLE ARM) - FOR REPAINTING	SL# 	PHASE 4 - SOLAR STREET LAMP, 60W (DOUBLE ARM) - FOR REPAINTING	SL# 	PHASE 2 - EXISTING SOLAR STREET LAMP (SINGLE ARM)		LED FLOODLIGHT, 50W - FOR INSTALLATION
SL# 	PHASE 2 - SOLAR STREET LAMP, 60W (SINGLE ARM) - FOR REPAINTING	SL# 	PHASE 1 - EXISTING SOLAR STREET LAMP (DOUBLE ARM)		EXISTING LED FLOODLIGHT, 200W		



	Project / Location:	Prepared by:	Checked by:	Reviewed by:	Recommending Approval:	Approved by:	Sheet Contents:	Sheet No.
	MAINTENANCE OF LIGHTING SYSTEM	(ORIGINAL SIGNED) REYNAN P. PENASO ENGINEER I	(ORIGINAL SIGNED) MA. GEMMA MAE A. AGUILAR ARCHITECT I	(ORIGINAL SIGNED) AMALIA M. DUMANON ACTING PRINCIPAL ENGINEER A	(ORIGINAL SIGNED) LEXTER-LOU V. SEVILLA DIVISION MANAGER A, ESD	(ORIGINAL SIGNED) ATTY. KAHLIL L. LAMIGO ACTING PORT MANAGER	• LEGEND • DEVELOPMENT PLAN	A-2
	Baseport of Nasipit							02 05
	Brgy. Talisay, Nasipit, Agusan del Norte							JANUARY 2025

SCHEDULE OF REPAINTING FOR STEEL POST								
No.	Description	Location	Concrete Base (Dimension in mm)	Cocrete Base Paint (Type)	Cocrete Base (Color)	Steel Post (Height in mm)	Steel Post Paint (Type)	Steel Post (Color)
SL26	Street Lamp Post, Single Arm. (Solar Powered)	Southeast Perimeter Fence	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL27	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL28	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL29	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL30	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL31	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL32	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL33	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL34	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL35	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL36	Street Lamp Post, Single Arm. (Solar Powered)	Beside Basketball Court	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL37	Street Lamp Post, Single Arm. (Solar Powered)	Southeast Perimeter Fence	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL38	Street Lamp Post, Single Arm. (Solar Powered)	Southeast Perimeter Fence	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL39	Street Lamp Post, Double arm.	Southeast Perimeter Fence	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL41	Street Lamp Post, LED Floodlights, 200W	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL42	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL43	Street Lamp Post, Single Arm. (Solar Powered)	Powerhouse Area	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL44	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL45	Street Lamp Post, LED Floodlights, 200W	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL46	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL49	Street Lamp Post, Double Arm.	Exit Gate 2N	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL50	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
SL51	Street Lamp Post, Single Arm. (Solar Powered)	POB Complex	500mm x 500mm x 200mm	Reflectorized	See attached plan	8000 mm	Industrial	See attached plan
TOTAL	23 units of Street Lamp Post							



SCHEDULE OF REPAINTING FOR STEEL POST STREET LIGHTING

SCALE

NTS

	Project / Location:	Prepared by:	Checked by:	Reviewed by:	Recommending Approval:	Approved by:	Sheet Contents:	Sheet No.
	MAINTENNANCE OF LIGHTING SYSTEM	(ORIGINAL SIGNED) REYNAN P. PENASO ENGINEER I	(ORIGINAL SIGNED) MA. GEMMA MAE A. AGUILAR ARCHITECT I	(ORIGINAL SIGNED) AMALIA M. DUMANON ACTING PRINCIPAL ENGINEER A	(ORIGINAL SIGNED) LEXTER-LOU V. SEVILLA DIVISION MANAGER A, ESD	(ORIGINAL SIGNED) ATTY. KAHLIL L. LAMIGO ACTING PORT MANAGER	• SCHEDULE OF REPAINTING FOR STEEL POST STREET LIGHTING	A-4
	Brgy. Talisay, Nasipit, Agusan del Norte							04 05 JANUARY 2025

AREA LIGHTING SCHEDULE OF LOADS

THREE (3) PHASE SYSTEM, 230V

MTS - PORT OPERATIONS BUILDING

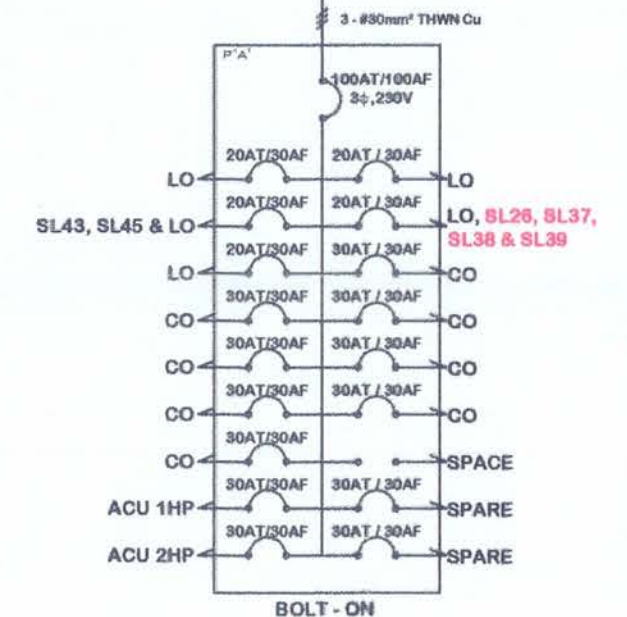
ELECTRICAL ROOM - POB

ON GRID SUPPLIED - (ANECO)

OFF GRID
(SOLAR POWERED)

No.	ITEM/DESCRIPTION	Panel Board Code	Circuit Number	ON GRID SUPPLIED - (ANECO)																				OFF GRID (SOLAR POWERED)				REMARKS					
				LIGHTING LUMINAIRES				#SW	#C.O.	CKT- RUN (mtrs)	DEMAND FACTOR	VA	VOLT (V)	AMPERE LOAD				OVER CURRENT PROTECTION				CONDUCTORS mm², Cu-B/W			CONDUIT SPEC		VOLTAGE DROP COMPUTATION			LED 120 WATTS	LED 60 WATTS		
				EXISTING LED FLOODLIGHT 200WATTS	LED FLOODLIGHT 50WATTS	SPECIAL PURPOSE	TOTAL							ØAB	ØBC	ØCA	3Ø	AT	AF	P	kAIC	SIZE	TYPE	Ø/305m	SIZE (Ø)	TYPE	GRD WIRE		VD			%VD	
SL26	Street Lamp Post, Single Arm. (8m)	P"A"	C4		1		1	1	100	0.8	50	230		0.22			20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.12	0.05		1			
SL27	Street Lamp Post, Single Arm. (8m)																														1		
SL28	Street Lamp Post, Single Arm. (8m)																														1	Newly Installed (Phase IV)	
SL29	Street Lamp Post, Single Arm. (8m)																														1	Newly Installed (Phase IV)	
SL30	Street Lamp Post, Single Arm. (8m)																														1	Newly Installed (Phase IV)	
SL31	Street Lamp Post, Single Arm. (8m)																														1	Newly Installed (Phase IV)	
SL32	Street Lamp Post, Single Arm. (8m)																															1	
SL33	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL34	Street Lamp Post, Single Arm. (8m)																															1	
SL35	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL36	Street Lamp Post, Single Arm. (8m)																															1	
SL37	Street Lamp Post, Single Arm. (8m)	P"A"	C4		1		1		100	0.8	50	230		0.22			20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.12	0.05		1			
SL38	Street Lamp Post, Single Arm. (8m)	P"A"	C4		1		1		100	0.8	200	230		0.87			20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.46	0.20		1			
SL39	Street Lamp Post, Double arm.	P"A"	C4		1		1		100	0.8	50	230		0.22			20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.12	0.05		1			
SL41	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL42	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL43	Street Lamp Post, (8m)	P"A"	C3	1			1	1	100	0.8	200	230	0.87				20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.46	0.20					
SL44	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL45	Street Lamp Post, (8m)	P"A"	C3	2			2	1	100	0.8	400	230	1.74				20	100	2	6	2w-8.0mm	THHN	0.809	20mm	PVC		0.92	0.40					
SL46	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL49	Street Lamp Post, Double Arm.																															1	
SL50	Street Lamp Post, Single Arm. (8m)																															1	Newly Installed (Phase IV)
SL51	Street Lamp Post, Single Arm. (8m)																															1	
TOTAL				3	4		7	6		40	0.8	950	230	2.61	1.52	0.00		100	225	3	10	3w-30.0mm	THHN	0.201	50mm	PVC		0.14	0.06		2	19	

MDP
@ ELECTRICAL
ROOM



SINGLE LINE DIAGRAM
SCALE NTS

SCHEDULE OF LOADS
SCALE NTS



Project / Location:	Prepared by:	Checked by:	Reviewed by:	Recommending Approval:	Approved by:	Sheet Contents:	Sheet No.
MAINTENANCE OF LIGHTING SYSTEM BASEPORT OF NASIPIT Brgy. Talisay, Nasipit, Agusan del Norte	(ORIGINAL SIGNED) REYNAN P. PENASO ENGINEER I	(ORIGINAL SIGNED) MA. GEMMA MAE A. AGUILAR ARCHITECT I	(ORIGINAL SIGNED) AMALIA M. DUMANON ACTING PRINCIPAL ENGINEER A	(ORIGINAL SIGNED) LEXTER-LOU V. SEVILLA DIVISION MANAGER A, ESD	(ORIGINAL SIGNED) ATTY. KAHLIL L. LAMIGO ACTING PORT MANAGER	• SCHEDULE OF LOADS • SINGLE LINE DIAGRAM	E-1 05 05 JANUARY 2025