

3y: ROGELIO M. MADRIGUERA

Proprietor

(CONTRACTOR)

WITNESSES

IS DAVE T. RAMIREZ

FRANCI

MOLANO, MSME

Division Manager A

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Republic of th ilippines OFFICE OF THE PRESIDENT NATIONAL IRRIGATION ADMINISTRATION **REGIONAL OFFICE I (ILOCOS REGION)** PANGASINAN IRRIGATION MANAGEMENT OFFICE



AB

CONTRACT AGREEMENT

THIS AGREEMENT, made this _____ day of APR 0 4 2025, between the National Irrigation Administration - Pangasinan Irrigation Management Office, Urdaneta City, Pangasinan, represented herein by its Division Manager A, JOHN N. MOLANO, MSME (hereinafter called the "Entity"), and RICA IVY **CONSTRUCTION AND SUPPLIES, Pangascasan West Bugallon Pangasinan** represented herein by its Proprietor, ROGELIO M. MADRIGUERA (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor executes the BUGALLON SPIP (EGPIP-SOLAR CY 2025) located in BUGALLON, PANGASINAN under Contract No. R1-PIMO-25-02-054 (hereinafter called the "Works"), and the Entity has accepted the Bid for the said project in the amount of NINE MILLION SIX HUNDRED NINETY-FIVE THOUSAND NINE HUNDRED NINETY-ONE AND 04/100 PESOS ONLY (PHP 9,695,991.04) by the Contractor for the execution and completion of such works and remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a. Philippine Bidding Documents (PBDs);
 - i. Drawings/Plans;
 - Specifications; ii.
 - iii. Bill of Quantities;
 - iv. General and Special Conditions of Contract;
 - Supplemental or Bid Bulletins, if any; V.
 - b. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

- Performance Security; c.
- d. Notice of Award of Contract and the Bidder's conforme thereto; and

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NATIONAL IRRIGATION ADMINISTRATION

(NIA)



Republic of th illippines OFFICE OF THE PRESIDENT NATIONAL IRRIGATION ADMINISTRATION REGIONAL OFFICE I (ILOCOS REGION) PANGASINAN IRRIGATION MANAGEMENT OFFICE



- e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.
- 4. In consideration for the sum of NINE MILLION SIX HUNDRED NINETY-FIVE THOUSAND NINE HUNDRED NINETY-ONE AND 04/100 PESOS ONLY (PHP 9,695,991.04) or such other sums as may be ascertained, RICA IVY CONSTRUCTION AND SUPPLIES agrees to execute and complete the project in accordance with its Bid.
- 5. The National Irrigation Administration Pangasinan Irrigation Management Office agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

PROCURING ENTITY: IOHN N. MOLANO, MSME Division Manager A

CONTRACTOR:

ROGELIO M. MADRIGUERA

Proprietor RICA IVY CONSTRUCTION AND SUPPLIES

WITNESSES:

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FRANCIS DAVE



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ANIC R)	CLAUSE									
RICA IVY CONSTRUCTION AND SUPPLIE (CONTRACTOR) By: ROGELIO M. MADRIGUERA	Loprietor 1.21 1.22	0.037.5	ROCURING ENTITY is INISTRATION, Pangasi				gasinan			
ITRA M.	iudo. 1.22		ROCURING ENTITY's H							
LION'	DIG	MSME, Division Manager A.								
	1.24	The s	The site is located at Bugallon, Pangasinan.							
Y CC	1.27	The s	tart date is upon the re	ceipt o	f Notice to	Proceed				
A IV By		The V	The WORKS consist of the following:							
RIC		ITEM NO.	DESCRIPTION	UNIT	QTY.	Unit Price (Php)	Amount (Php)			
\geq		I.	PROJECT BILLBOARD (8ft. x 8ft.)	l.s.	1.00	6,870.60	6,870.60			
14) / 1		II.	MOBILIZATION AND DEMOBILIZATION WORKS	l.s.	1.00	32,704.00	32,704.00			
: tionelf 0		III.	CONSTRUCTION SAFETY AND HEALTH	l.s.	1.00	62,236.16	62,236.16			
ESSES		IV.	PROGRAM GEO-RESISTIVITY (MULTI-ELECTRODE	lot	2.00	79,003.39	158,006.78			
WITN MULLUU DAVE T. RAMIREZ		v.	TEST) SUPPLY AND INSTALLATION OF 7.5HP SOLAR PUMP							
UL O	1.30	a.	Supply and Delivery Solar Water Pump	lot	2.00	481,800.00	963,600.00			
30		b.	Installation	lot	2.00	240,900.00	481,800.00			
FRANCIS		VI.	SUPPLY, DELIVERY AND INSTALLATION OF SOLAR PANEL							
ADMINISTRATION (NIA) OHN N. MOLANO, MSME	Division Manager A	a.	Supply and Delivery Solar Panels, 22pcs-500 Watts Mono Crystalline, Photovoltaic Module Other Solar Materials, PV Cables, Connectors, Fuse , Anti Reverse Diode, Surge Protection Device and Circuit Breaker.	lot	2.00	749,760.00	1,499,520.00			
IMUA NHOI	livis	b.	Installation	lot	2.00	374,880.00	749,760.00			
A			SUB-	TOTAL			3,954,497.54			

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AB

SUPPI	ITEM NO.	DESCRIPTION	UNIT	QTY.	Unit Price (Php)	Amount (Php)
RICA IVY CONSTRUCTION AND SUPPLIES (CONTRACTOR) By: ROGELIO M. MÅDRIGUERA Proprietor	VII.	SUPPLY, DELIVERY AND INSTALLATION OF SOLAR INVERTER AND CONTROLLER				
IVY CONSTRUCT (CONTRA By: ROGELIO M. Propri	a.	Supply and Delivery PV/MT- Inverter/Controller, 5.50KW	lot	2.00	178,200.00	356,400.00
YY	b.	Installation	lot	2.00	89,100.00	178,200.00
RICAL	VIII.	SUPPLY, DELIVERY AND INSTALLATION OF SOLAR MOUNTING STRUCTURE				
HEAL	a.	Supply and Delivery Solar Mounting Structure	lot	2.00	36,960.00	73,920.00
\$ 3	b.	Installation	lot	2.00	18,480.00	36,960.00
ISSES : Keney creat	IX.	SOLAR PANEL FRAMEWORKS WITH PEDESTAL AND FOOTING (Including painting works)				
WITNESSES MIREZ	a.	Structure Excavation (Manual)	cu.m.	5.50	304.92	1,677.0
WITN DULL OUU CIS DAVE T. RAMIREZ	b.	Structure Backfill with Compaction (Manual)	cu.m.	2.68	342.80	918.7
AVET	с.	Concrete, 211 kg./sq.cm., Class "A"	cu.m.	2.74	14,066.94	38,543.4
CCIS D	d.	Reinforcing Steel Bars, All sizes				
FRAN		d1. Furnishing and Stockpiling	kg.	296.00	90.29	26,725.8
		d2. Cutting, Bending and Placing	kg.	296.00	61.05	18,070.8
Δ	e.	Gravel Blanket	cu.m.	0.64	2,320.56	1,485.1
z ¥.	f.	Metal /Frameworks	lot	2.00	158,336.64	316,673.2
ADMINISTRATION ADMINISTRATION (NIA) (NIA) Division Manager A	x.	FABRICATION AND INSTALLATION OF PERIMETER FENCE AND STEELGATE				
	a.	Structure Excavation (Manual)	cu.m.	49.64	304.92	15,136.2
ADM ADM N N Divisi	b.	Structure Backfill with Compaction (Manual)	cu.m.	95.40	342.80	32,703.1
		SUB	TOTAL			1,097,413.6

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By: ROGELIO M. MADRIGUERA

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FRANCIS DAVE T. RAMIREZ

IOHN N. MOLANDANSME

Division Manager A

WITNESSES :

NATIONAL IRRIGATION

ADMINISTRATION (NIA) Proprietor

(CONTRACTOR)

Republic of the illippines OFFICE OF THE PRESIDENT NATIONAL IRRIGATION ADMINISTRATION REGIONAL OFFICE I (ILOCOS REGION) PANGASINAN IRRIGATION MANAGEMENT OFFICE



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CERTIFICATION INTERNATIONAL ISO 1001:2015

ITEM NO.	DESCRIPTION	UNIT	QTY.	Unit Price (Php)	Amount (Php)
C.	Concrete, 211 kg./sq.cm., Class "A"	cu.m.	7.20	14,066.94	101,281.92
d.	Reinforcing Steel Bars, All sizes				
	d1. Furnishing and Stockpiling	kg.	764.00	90.29	68,981.56
	d2. Cutting, Bending and Placing	kg.	764.00	61.05	46,642.20
e.	Gravel Blanket	cu.m.	2.40	2,320.56	5,569.34
f.	Masonry Works	lot	2.00	79,290.62	158,581.24
g.	Metal Works	lot	2.00	295,198.20	590,396.40
XI.	PUMP HOUSE, STILLING POOL AND PIPE FITTINGS (Including Painting Works)				
a.	Pump House, Stilling Pool and Pipe Fittings	lot	2.00	187,590.03	375,180.0
XII.	CONSTRUCTION /DRILLING OF DEEP WELL	lot	2.00	1,361,458.56	2,722,917.1
XIII.	INSTALLATION OF SOLAR LED POST	lot	2.00	10,065.00	20,130.0
XIV.	SUPPLY, DELIVERY AND ASSEMBLY OF 2HP MOBILE OFF-GRID SOLAR-POWERED PUMP	unit	1.00	554,400.00	554,400.0
0	verall Dimension				
	Length: 4,370mm				
	Width: 1,840mm (minimum), 3,420mm (maximum)				
	Height: 2,310mm (minimum), 2,920mm (maximum)				
Р	lumpset				
	Pump Type: Surface, 2hp				
	Pump Size: 80mm x 80mm				
	Maximum Discharge: 45 cu.m./hr.				
	Maximum Total Head: 22m				
	Rated Power: 1.5kW Rated Voltage: 180>205V				
		-TOTAL			6,106,006.1

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CERTIFICATION



ITEM NO.	DESCRIPTION	UNIT	QTY.	Unit Price (Php)	Amount (Php)
	Rated Current: 8.3A				
In	verter Controller				
	Maximum Input Voltage, DCV: 430				
	Maximum Input Current, DCA: 0-15				
So	lar Module				
	Cell Type: Monocrystalline				
	Cell Size: 165.29mm Length x 84.21mm Width				
	Cell Configuration: 18x6				
	PV Module Dimension: 1,592mm Length x 1,040mm Width				
	Number of Solar Modules per String: 6				
	Number of Strings: 1				
	Nominal Power, Wp: 340W				
	Short Circuit Current, Isc: 10.74 A				
	Open Circuit Voltage, Vmpp: 41.04 V				
	Current at Max. Power, Impp: 9.94 A				
	Voltage at Max. Power, Vmpp: 34.2 V				
	Reference Standard Temperature Condition, Tstc (-) 40 ~ (+) 85				
	Orientation: Adjustable				
	Angle of Inclination: Adjustable				
S	pecial Features				
	Retracting and Rotating Panels; Adjustable Angle Orientation of Panels				
	Equipped with Transport Wheels for Mobility and Maneuverability				
S	afety Devices				
	Rapid Shutdown				
	Surge Protection Device				
	Grounding Rod				
	PPE Gloves and Boots				
	Reflectors				
	Built In Toolbox				
		OTAL			9,695,991.

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SUPP	4.1	The Intended Completion Date is <u>One Hundred Eighty (180)</u> Calendar Days from the effectivity of the Contract				
IVY CONSTRUCTION AND SUPI (CONTRACTOR) By: ROGELIOM:MADRIGUERA Proprietor	7.2	In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures: Five (5) years.				
Pr Pr	10	No dayworks are applicable to the contract.				
RICA IVY CONSTRUCTION AND SUPPLIES (CONTRACTOR) (CONTRACTOR) By: ROGELIOM: MADRIGUERA Proprietor	13	 The amount of the advance payment is fifteen percent (15%) of the Contract Price, to be made as per herein schedule: a. First (1st) Installment, 7.5% of the Contract Price – upon submission to and acceptance by NIA of an irrevocable Standby Letter of Credit from a commercial bank, a bank guarantee or a surety bond, callable upon demand in accordance with Clause 39.2 and duly signed Construction Safety and Health Program approved by the DOLE. b. Second (2nd) Installment, 7.5% of the Contract Price – after the Contractor has fully mobilized the initial equipment and manpower required for the project as specified in this Bid Documents; and/or c. The advance payment of 15% of the Contract Price maybe claim if the Contractor is able to comply and submit all above-mentioned documentary requirements. 				
ES :	14	Unassembled materials delivered on the site shall not be included for payment.				
WITNESSES	15.1	The date by which "as built" drawings are required is prior to the submission of the Final Billing Claims.				
WITN W RAMIREZ	15.2	The amount to be withheld for failing to produce "as built" drawings by the date required is <u>1% of the total contract amount</u> .				
FRANCIS DAVE T. R.						

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NATIONAL IRRIGATION ADMINISTRATION (NIA)

JOHN N. MOLADIO, MSME Division Manager A



Tel En Republic of the Philippines OFFICE OF THE PRESIDENT NATIONAL IRRIGATION ADMINISTRATION REGIONAL OFFICE I (ILOCOS REGION) PANGASINAN IRRIGATION MANAGEMENT OFFICE



ACKNOWLEDGEMENT

REPUBLIC OF THE PHILIPPINES (P)

______) S. S.

URDANETA CITY. PANIL

Before me, a Notary Public, for and in _____, Philippines, personally appeared the following:

JOHN N. MOLANO, MSME

Division Manager A

Valid Gov't I.D. No.	: 0067588
Issued on	:09/13/1993
Valid Until	:08/25/2027

ROGELIO M. MADRIGUERA Proprietor RICA IVY CONSTRUCTION AND SUPPLIES

Valid Gov't I.D. No. : 2181687 Issued on : 3/15/2022 Valid Until : 4/3/2026

known to me and to me known to be the same persons who executed and signed the foregoing instrument and who acknowledged to me that the same is their true and voluntary acts and deeds, and that of the agency/entity they respectively represent.

This instrument is a Contract Agreement for the **BUGALLON SPIP (EGPIP-SOLAR CY 2025)** located in **BUGALLON, PANGASINAN** under Contract No. **R1-PIMO-25-02-054**, consisting of Eight (8) pages including this page where the acknowledgement is written. Pages 1, 3, 4, 5, 6 and 7 are signed on the left margin thereof and page 2 is signed on the corresponding spaces provided thereof by the Parties and their instrumental witnesses and sealed with Notarial Seal.

	WITNESS MY HAND AND SEAL this	day of	APR 0 4 20)25		
	, at	*	A'			
		ATTY	NO ARY PURCE	MISCAL		
		A	I TUBALLY SROTT NO.	2026 370 68		
		THEFT		16-25 FA CITY, PAN IG CITY		
		Until <u>Mar</u> PTR No		-17-25 ler St., ioan		
		Issued at	Celiphone No.025682196			
		on				
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	Page No; Book No;					
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ail: r1.pang	asinan-imo@nia.gov.ph • Website: www.nia.gov.ph • TIN: 000916415	8			CERTIFICATION INTERNATIONAL IBO 1001:2015	
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