CONTRACT AGREEMENT

AUG 1 5 2024

2024

THIS AGREEMENT, made this ____ _ day of _ between NATIONAL IRRIGATION ADMINISTRATION, Regional Office No. 1, Brgy. Bayaoas, Urdaneta City, Pangasinan of the Philippines, represented herein by its Regional Manager A, Engr. Danilo V. Gomez (hereinafter called the "Entity") and 11-16 CONSTRUCTION of San Vicente, Apalit, Pampanga of the Philippines, herein represented by its General Manager, Ms. Maria Criselda Margarita T. Beltran (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute 1st District Solar Pump Irrigation Project of Ilocos Norte (Phase 1) located in 1st District, Ilocos Norte under Contract No.: R1-INIMO-SPIP-2024-18 (hereinafter called "the Works") and the Entity has accepted the Bid for TWO HUNDRED THREE MILLION FIVE HUNDRED NINETEEN THOUSAND SEVEN HUNDRED NINE PESOS & 91/100 (Php 203,519,709.91) by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 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);
 - Drawings/Plans; i.
 - Specifications; ii.
 - Bill of Quantities; iii.
 - 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;

- c. Performance Security;
- d. Notice of Award of Contract and the Bidder's conforme thereto; and
- 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.
- 3. In consideration for the sum of TWO HUNDRED THREE MILLION FIVE HUNDRED NINETEEN THOUSAND SEVEN HUNDRED NINE PESOS & 91/100 (Php 203.519.709.91) or such other sums as may be ascertained, 11-16 CONSTRUCTION agrees to Three Hundred Thirty (330) calendar days in accordance with its Bid.

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Monelle

C. MOULIC, CPA, MBA

MS. VAMESSA

CRISELDA MARGARITA T. BELTRAN General Manager

MARIA

MS.

Witnesses

11-16 Construction

BV:

Division Manager A, AFD

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111Brown	ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST (Php)	AMOUNT (Php)
2°	1	TEMPORARY WORKS				
â	1.0	Project Bill Board/Sign Board ((8ft. x 8ft))	1.00	l.s	8,195.95	8,195.95
through the	2.0	Temporary Works (Bodega), Mob. and Demob. Works	1.00	I.s	780,000.00	780,000.00
Andrelle	3.0	Construction Safety and Health	1.00	l.s	1,748,500.00	1,748,500.00
3	A.	FOR 15 HP SPIP				
Nº.	11	WELL DEVELOPMENT				
	1.0	Construction / Drilling of Deep Well	14.00	lot	1,970,607.69	27,588,507.66
CPA, MBA	2.0	Geo-Resistivity (Multi- Electrode Test)	14.00	lot	239,729.49	3,356,212.86
4	111	SUPPLY, DELIVERY AND INS	TALLATION	OF SUBME	RSIBLE PUMP, PIPI	NG & ACCESSOF
MOULIC, CP/	1.0	Supply, Delivery and Fabrication of Solar Water Pump, 15 HP (Submersible), Flow Meter, Hydraulic Control Valve & Pipes and Fittings	14.00	lot	1,321,593.00	18,502,302.00
Witnesses. EDA MARGARITA T. BELTRAN MS. VANESSA G. MOULIC, Division Manager A, AFD	2.0	Installation of Solar Water Pump, 15 HP (Submersible), Flow Meter, Hydraulic Control Valve & Pipes and Fittings	14.00	lot	528,637.20	7,400,920.80
	IV	SUPPLY, DELIVERY AND INS	TALLATION	OF SOLAR	PANELS AND ACCE	SSORIES
	1.0	Supply, delivery and Fabrication of PV Modules (Solar Panel 600 watts), MC4 Connector, DC Cable from PV string, AC Cable, RSC Conduit, RSC Elbow, Grounding	14.00	lot	1,061,411.01	14,859,754.14
	2.0	Installation for PV Modules, MC4 Connector, DC Cable from PV String, AC Cable, RSC Conduit, RSC Elbow, Grounding	14.00	lot	424,564.40	5,943,901.6
al N	V	SUPPLY, DELIVERY AND INS	TALLATION	OF INVERT	ER AND CONTROL	PANEL
Peper	1.0	Supply and Delivery of Inverter and Control Panel	14.00	lot	429,838.50	6,017,739.0
RISE	2.0	Installation of Inverter and Control Panel	14.00	lot	42,983.85	601,773.9
A C	VI	STRUCTURAL WORKS				
By: MS. MARIA CRISE	1.0	Supply, Delivery of Mounting Structure	14.00	lot	1,732,185.00	24,250,590.0
IS. 1-1	2.0	Installation of Mounting Structure	14.00	lot	692,874.00	9,700,236.00
By: Hational Irrigation Administration By: ENGR. DANILOV.GOMEZ, MSME N Regional Manager A	3.0	Structure Excavation (Manual)	553.00	cu.m.	357.50	197,697.5
	4.0	Structure Backfill with Compaction (Manual)	461.86	cu.m.	321.19	148,344.8
	5.0	Concrete Structure, 211 kg./sg.cm., Class A	91.14	cu.m.	13,001.44	1,184,951.24
	6.0	Masonry Works	14.00	lot	86,609.25	1,212,529.5
	7.0	Metal Works	14.00	lot	1,347,255.00	18,861,570.0
	8.0	Gravel Blanket	441.56	cu.m.	1,752.28	773,736.7
	9.0	Stilling Pool	14.00	unit	42,628.90	596,804.6
	10.0	Furnishing and Stockpiling (Various Sizes)	6,091.96	kg	87.91	535,544.2
	11.0	Cutting, Bending and Placing (Various Sizes)	6,091.96	kg	58.34	355,404.9
E/ NR						

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ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST (Php)	AMOUNT (Php)			
VII	DISTRIBUTION PIPES							
1.0	Supply and Delivery of Distribution Pipes	14.00	lot	1,109,499.04	15,532,986.56			
2.0	Installation of Distribution Pipes	14.00	lot	443,799.62	6,213,194.68			
VIII	AI SATELLITE ASSISTED MONITORING SYSTEM							
1.0	Supply and Delivery of Al Satellite Assisted Monitoring System	14.00	lot	1,437,072.00	20,119,008.00			
2.0	Installation of Al Satellite Assisted Monitoring System	14.00	lot	143,707.20	2,011,900.80			
IX	FERTIGATION SYSTEM							
1.0	Fertigation System (Including Irrigation Conveyance Facilities)	14.00	lot	692,874.00	9,700,236.00			
2.0	Installation of Fertigation System	14.00	lot	277,149.60	3,880,094.40			
Х	TESTING AND COMMISSIONIN							
1.0	Testing and Commissioning of Pumping System	14.00	lot	102,648.00	1,437,072.00			
				SUB-TOTAL	58,894,492.44			
			CONT	RACT AMOUNT	203,519,709,91			

4. National Irrigation Administration 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.

ENGR. DANILO V. GOMEZ, MSME Regional Manager A

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MS. MARIA CRISELDA MARGARITA T. BELTRAN General Manager

Witnesses:

MS. VANESSA C. MOULIC, CPA, MBA Division Manager A, AFD for

Michelle A. Manguil

for

11-16 Construction

National Irrigation Administration – Region 1

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vision Manager A. AFD

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ACKNOWLEDGMENT

_day of _AUG 1 5 2024 2024 BEFORE ME, a Notary Public for and in the above jurisdiction, this ____ _, ENGR. DANILO V. GOMEZ, Regional Manager A of the National at Irrigation Administration Regional Office No. 1, with Professional Regulation Commission (PRC) Identification Card No. 0027268, valid until 23 August 2025, and MS. MARIA CRISELDA MARGARITA T. BELTRAN, General Manager of 11-16 Construction with Driver's License: C-10-13-014697, valid until 10 November 2033, are known to me to be the same persons who executed the Contract Agreement consisting of four (4) pages, including this Acknowledgment, and they acknowledged to me that the same are their own free and voluntary act and deed, as well as the institutions they represent.

WITNESS MY HAND AND NOTARIAL SEAL on the date at the place first above written.





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