

# CONSTRUCTION OF POTABLE WATER SYSTEM AT CABILAO ISLAND, LOON, BOHOL

## CONTRACT AGREEMENT

No: 2022-041

THIS AGREEMENT, made this 14<sup>th</sup> day of February, 2022 between Provincial Engineer's Office of Provincial Government of Bohol (hereinafter called the "Entity") and NXTLVL WATER TECHNOLOGY INCORPORATED of RM 1404 139 Corporate Center Valero St. Salcedo Village, Makati City, Metro Manila (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute **CONSTRUCTION OF POTABLE WATER SYSTEM AT CABILAO ISLAND, LOON, BOHOL** (hereinafter called "the Works") and the Entity has accepted the Bid for **₱ 10,231,928.72 in Ten Million Two Hundred Thirty One Thousand Nine Hundred Twenty Eight Pesos and Seventy Two Centavos** by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

WHEREAS, Project shall be completed in **150 Calendar Days** in accordance with the provisions of the Bid Documents;

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;
    - ii. Specifications;
    - iii. Bill of Quantities;

Activity No.	Description	Unit	Qty.	Unit Price	Amount
<b>PART A.</b>	<b>GENERAL REQUIREMENTS</b>				
A.1.1 (8)	PROVISION OF FIELD OFFICE FOR THE ENGINEER (RENTAL BASIS)	Mos.	5.0	11,500.00	57,500.00
	RENTAL OF ENGINEER'S FIELD OFFICE INCLUDING WATER AND ELECTRICITY				
B.5	PROJECT BILLBOARD/ SIGNBOARD	Lot	1.0	9,000.00	9,000.00
B.7(1)	OCCUPATIONAL SAFETY AND HEALTH PROGRAM	Mos.	5.0	5,500.00	27,500.00
B.9	MOBILIZATION/DEMOBILIZATION	Lot	1.0	5,500.00	5,500.00
<b>PART B.</b>	<b>EARTHWORKS</b>				
803	STRUCTURE EXCAVATION	CU.M.	12.56	1,100.00	13,816.00

903	BATTERBOARDS	BD.FT	108.0	60.00	6,480.00
804(1)	BACKFILLING & COMPACTION	CU.M.	6.5	1,550.00	10,075.00
804(b)	GRAVEL BEDDING	CU.M.	4.5	2,720.00	12,240.00
<b>PART C.</b>	<b>CONCRETE WORKS INCLUDING FORMWORKS</b>				
900(a)	REINFORCED CONCRETE COLUMN FOOTING (FC'=20.70 MPA)	CU.M.	2.70	10,240.00	27,648.00
902(a)	REINFORCING STEEL FOR COLUMN FOOTING	KG.	208.43	92.00	19,175.56
900(b)	REINFORCED CONCRETE COLUMNS	CU.M.	3.36	10,640.00	35,750.00
902(b)	REINFORCING STEEL FOR COLUMNS	KG.	1,107.17	90.00	99,645.30
900 (c)	REINFORCED CONCRETE FOOTING TIE BEAM	CU.M.	2.43	10,570.00	25,685.10
902 (c)	REINFORCING STEEL FOR FOOTING TIE BEAM	KG.	770.32	95.00	73,180.40
900(d)	REINFORCED CONCRETE ROOF BEAM	CU.M.	1.94	11,200.00	21,728.00
902(d)	REINFORCING STEEL FOR ROOF BEAM	KG.	648.09	90.00	58,328.10
900 (e)	REINFORCED CONCRETE WALL FOOTING, STIFFENER COLUMNS AND CONCRETE COPING	CU.M.	0.53	13,600.00	7,208.00
902 (e)	REINFORCING STEEL FOR CONCRETE WALL FOOTING, STIFFENER COLUMNS AND CONCRETE COPING	KG.	111.12	100.00	11,112.00
900(f)	REINFORCED CONCRETE FLOORING	CU.M.	8.10	10,800.00	87,480.00
902(f)	REINFORCING STEEL FOR CONCRETE FLOORING	KG.	317.86	80.00	25,428.80
903	FORMS AND SCAFFOLDINGS	BD.FT	3,157.33	61.00	192,597.13

<b>PART D.</b>	<b>MASONRY WORKS</b>				
506(1)	EXTERIOR MASONRY WORKS	SQ.M.	56.58	1,742.00	98,562.36
<b>PART E.</b>	<b>FINISHING</b>				
1027	CEMENT PLASTER FINISH	SQ.M.	127.38	402.00	51,206.76
1018 (c)	COUNTER GRANITE SLAB	SQ.M.	3.36	10,700.00	35,952.00
<b>PART F.</b>	<b>METAL STRUCTURES</b>				
403(a)	ROOF FRAMING AND TRUSSES	KG.	2,431.26	180.00	437,626.80
<b>PART G.</b>	<b>ROOFING WORKS</b>				
1014	PRE-PAINTED OVEN-BAKED METAL ROOFING AND ACCESSORIES	SQ.M.	78.3	1,375.00	107,662.50
<b>PART H.</b>	<b>CEILING WORKS AND END WALLS</b>				
403(b)	FIBER CEMENT BOARD ON LIGHT METAL FRAME	SQ.M.	21.12	3,000.00	63,360.00
	SUPPLY AND INSTALLATION OF:				
	18 SQ.M.-4.5MM THK.X 4' X 8' HARDIFLEX CEMENT BOARD ON LIGHT GAUGE METAL FRAME SPACED @0.60M O.C.B.W., USING 0.80MM X 12MM X 38MM CARRYING CHANNEL, 0.40MMX19MMX50MM DOUBLE FURRING ON CEILING BOARD JOINTS, 0.40MMX19MMX25MM SINGLE FURRING HANGERS AND 0.40MM X 25MM X 25MM WALL ANGLE TO INCLUDE SCREWS AND CLIPS, FOR INTERIOR CEILING				
	3.12 SQ.M. - 10MM THK X 4' X 8' HARDILEX CEMENT BOARD ON 1.5MM THK X 50MM X 100MM C-PURLINS WITH STEEL MATTING SCREEN TO INCLUDE SCREWS, WELDING ROD AND PAINT				
<b>PART I.</b>	<b>DOORS AND WINDOWS</b>				
1007	ALUMINUM WINDOWS	Set	1.0	29,600.00	29,600.00

	1 SET - W1 - 1/4" THICK CLEAR GLASS FIXED WINDOW WITH ANALOK ALUMINUM FRAMES, H=1.20M X W=2.50M WITH TRANSACTION SLIDING GLASS TRANSACTION WINDOW OPENING				
1008	ALUMINUM DOORS	Set	2.0	21,300.00	42,600.00
	2 SET - D1 - 1/4" THICK CLEAR GLASS SWING DOOR, ON ANALOK ALUMINUM FRAMES, 0.90 M X 2.10M, SINGLE PANEL, DOUBLE THROW COMPLETE WITH DOOR CLOSER, GRAB BAR AND DOOR LOCK				
<b>PART J.</b>	<b>PAINTING WORKS</b>				
1032	PAINTING FOR CONCRETE, MASONRY WALL AND CEILING	SQ.M.	151.62	315.00	47,760.30
<b>PART K.</b>	<b>ELECTRICAL WORKS</b>				
1100	ELECTRICAL WORKS	Lot	1.0	410,000.00	410,000.00
<b>PART L.</b>	<b>PLUMBING WORKS</b>				
1002	PLUMBING WORKS	Lot	1.0	81,000.00	81,000.00
<b>PART M.</b>	<b>MECHANICAL WORKS</b>				
SPL-1	WATER MAKER, SAND FILTER & FRESH FLUSH SYSTEM	Lot	1.0	6,453,890.21	6,453,890.21
	EQUIPMENT:				
	1 UNIT - 22,000 LPD WATER MAKER, INCLUDING GSM MODEM, SAND FILTER AND FRESH FLUSH SYSTEM				
	1 UNIT - TITANIUM FEED PUMP, UP TO 6M SUCTION + 2M LIFT TO SYSTEM LOCATION, WITH PUMP CONTROL AND COUPLINGS				
	1 UNIT - PREFILTER HOUSING (5 MICRON BIG BLUE NOMINAL & 10 MICRON BLUE ABSOLUTE HOUSINGS + BRACKETS)				
	1 UNIT - FLUSH FILTER HOUSING (10 MICRON BLUE ABSOLUTE HOUSING + BRACKETS)				
	1 UNIT - INSTRUMENTATION PACKAGE (SEAWATER RESISTANT FLOWMETER, PRESSURE GAUGES & DRY-WELL SWITCH)				



	1 UNIT - INSTALLATION PACKAGE FULL (CHECK VALVES, POWER SWITCHES, CABLES, HOSE)				
	1 UNIT - UV/CARBON POST				
	1 UNIT - TDS HANDHELD METER (FOR SEAWATER AND FRESH WATER)				
	SPARE PARTS:				
	1 LOT - WATER MAKER SPARES (SOLENOID VALVE, FLOWMETER, SALINITY PROBE, CHECK VALVE)				
	1 LOT - WATER MAKER PRESSURE TRANSMITTER SPARES				
	1 LOT - 10X CATRIDGE FILTER 10 MICRON ABSOLUTE (MANDATORY)				
	1 LOT - 10X CARTRIDGE FILTER 5 MICRON BIG NOMINAL				
	1 LOT - FEED PUMP SPARES (SHAFT SEAL SET)				
	1 LOT - UV, CARBON FILTER AND PARTICLE FILTER SPARES				
	1 LOT - SPARE CARBON (12 X 3.4 LITER BOXES)				
SPL-2	WATER FILLING PUMP AND FRESH WATER TANK, DRINKING WATER	Lot	1.0	1,265,530.00	1,265,530.00
	MATERIALS & EQUIPMENT INCLUDING INSTALLATION OF THE WATER FILLING PUMP AND FRESH WATER TANK				
	1 UNIT - PRODUCT WATER FILLING PUMP				
	6 UNIT - FRESH WATER TANK (2000L PE)				
	1 UNIT - INTAKE & DISCHARGE WELL MATERIALS				
	3000 PCS. - WATER JUG				
	1 SET - DRINKING WATER TEST KIT				
SPL-3	SOFTWARE AUTOMATION	Lot	1.0	195,000.00	195,000.00

*[Handwritten Signature]*

PART N.	PERIMETER FENCE				
SPL-4	INTERLINK WIRE FENCE WITH G.I. PIPE SUPPORT	IN.M	46.00	3,100.00	142,600.00
	<b>Total as Calculated</b>		>>>>		<b>P 10,289,428.72</b>
	<b>Total as Read</b>		>>>>		<b>P 10,231,928.72</b>
<b>Ten Million Two Hundred Thirty One Thousand Nine Hundred Twenty Eight Pesos and Seventy Two Centavos</b>					
<b>Contract Amount as Read shall prevail as it is more advantageous to the Government</b>					

- iv. General and Special Conditions of Contract;
- v. Supplemental or Bid Bulletins, if any;

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 *Ten Million Two Hundred Thirty One Thousand Nine Hundred Twenty Eight Pesos and Seventy Two Centavos* or such other sums as may be ascertained, **Mr. Miguel Francisco Caparas** agrees to **CONSTRUCTION OF POTABLE WATER SYSTEM AT CABILAO ISLAND, LOON, BOHOL** in accordance with his/her/its Bid.

4. The **Provincial Engineer's Office** agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

5. In consideration of the payments to be made by the Owner to the Contractor, as earlier mentioned, the Contractor hereby covenants with the Owner to implement and complete the Project in conformity with the provisions of the Contract, the documents incorporated herein and the laws and regulations made integral parts hereof.

6. The Owner hereby covenants to pay advance payment to the Contractor of 15% of the total contract price upon approval of the Contract, issuance of Notice to Commence Work and the posting of irrevocable standby letter of credit of equivalent value. The Contractor hereby covenants to repay advance payment to the Owner by deducting 15% from his progress payment.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this \_\_\_ day of FEB 14 2022 2022 in CITY OF TAGBILARAN, Philippines.

**PROVINCIAL GOV'T OF BOHOL**

BY:

  
**ATTY. ARTHUR C. YAP**  
Governor 


**NXTLVL WATER TECHNOLOGY INCORPORATED (Contractor)**

BY:

  
**MR. MIGUEL FRANCISCO CAPARAS**  
President

WITNESSES:

  
**ENGR. CAMILO L. GASATAN**  
End User

  
**RONEL C. BAYOT**  
(Contractor)


**ACKNOWLEDGMENT**

REPUBLIC OF THE PHILIPPINES)  
PROVINCE OF CITY OF TAGBILARAN ) S.S.

Personally appeared before me, Atty. Arthur C. Yap representing the Provincial Government of Bohol with Employee ID No. 19141 and Mr. Miguel Francisco Caparas with \_\_\_\_\_, \_\_\_\_\_ known to me to be the same persons who executed the foregoing instrument consisting of seven (7) pages including this page upon which this acknowledgement is written, duly signed by the parties and their witnesses on each and every page thereof, and they acknowledged to me that the same is their free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this \_\_\_ day of FEB 14 2022 2021 in CITY OF TAGBILARAN, Philippines.

Doc. No. 324  
Page No. 67  
Book No. 08  
Series of 2021

  
**ATTY. IVARAXEL C. ERICSON**  
NOTARY PUBLIC COMM. UNTIL DEC.31, 2022  
ROLL OF ATTORNEYS NO. 66773  
NCS NO. 2021-42, TIN 238-551-294-000  
IBP NO. 195506, 1-4-22, BOHOL  
PTR NO. 0977436, 1-4-22, TAGB. CITY  
MCLE COMPL. NO. VI-0003603, UNTIL 4-14-22  
0062 F. ROCHA ST. TAGBILARAN CITY, BOHOL