



NOTICE TO PROCEED

July 9, 2024

MS. ADERMA ANGELIE D. ALCAZAR
President
Sunwest, Inc.
Brgy. Lidong, Sto. Domingo, Albay, Bicol

Sir:

The Contract having been approved, Notice is hereby given that you can proceed with the Contract No. R4B-REGION-MOMARO1-1B-CY2024-008 for the **SOLAR POWERED PUMPS IN VARIOUS IRRIGATION PROJECTS WITHIN 2ND DISTRICT OF ORIENTAL MINDORO, MARINDUQUE, AND ROMBLON** within seven (7) days upon receipt of this notice in accordance with terms and conditions of the Agreement, General Conditions, Instruction to Bidders, Plans and Technical Specifications of the item of works specified below:

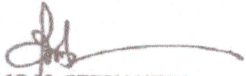
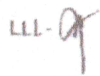
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
A.	CONSTRUCTION OF ONE (1) UNIT 10HP SOLAR PV SUBMERSIBLE PUMPING SYSTEM @ 71M DEPTH				
A.1.	Mobilization and Demobilization, Temporary Facilities and Construction of Safety and Health Program				
A.1.a.	Mobilization and Demobilization	units	20.00	372,682.04	7,453,640.80
A.1.b.	Temporary Facilities				
A.1.b.1.	Construction of Worker Shed/Bodega (5 x 4 meters)	units	20.00	99,220.97	1,984,419.40
A.1.b.2.	b.2. Construction of Project Billboard	units	20.00	5,257.75	105,155.00
B.	CONSTRUCTION SAFETY AND HEALTH PROGRAM	unit	1.00	887,037.50	887,037.50
C.	WELL DRILLING	ln.m.	1,775.00	14,212.88	25,227,862.00
D.	WELL CASING AND WELL DEVELOPMENT				
D.1.	Well Development	units	25.00	154,680.84	3,867,021.00
D.2.	Gravel Pack/Gravel Filter	cu.m.	57.50	718.50	41,313.75
D.3.	Supply and Delivery of 8" uPVC Pipe x 6M	ln. m	1,775.00	4,895.14	8,688,873.50
D.4.	Installation of 8" uPVC Pipe x 6M	ln. m	1,775.00	5,721.97	10,156,496.75
E.	PUMPING TEST (Specification of pump to be procured is based on the result of pumping test)				
E.1.	Pump Test (Using 10hp Pump)	units	25.00	56,097.95	1,402,448.75
F.	SUPPLY, DELIVERY AND INSTALLATION OF SUBMERSIBLE PUMP, PIPING & ACCESSORIES				
F.1.	Supply and Delivery				
F.1.a.	Submersible Pump (10HP)	set	25.00	1,164,800.00	29,120,000.00
F.1.b.	Flow Meter	assy	25.00	121,600.00	3,040,000.00
F.1.c.	4" Hydraulic Control Valve	assy	25.00	64,000.00	1,600,000.00
F.1.d.	Pipes and Fittings	units	25.00	138,607.33	3,465,183.25
F.2.	Installation				
F.2.a.	Installation of Submersible Pump (10HP), Flow Meter, Hydraulic Control Valve, and Pipes and Fittings	units	25.00	167,016.55	4,175,413.75
G.	SOLAR PANEL				
G.1.	Supply and Delivery				
G.1.a.	PV Modules (Solar Panel 600watts)	pcs	650.00	38,110.66	24,771,929.00

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G.1.b.	MC4 Connector	pairs	1,200.00	1,266.80	1,520,160.00
G.1.c.	DC Cable from PV String (1x4mm ²)	m	3,750.00	267.58	1,003,425.00
G.1.d.	AC Cable (8.0 mm ²)	m	3,750.00	145.06	543,975.00
G.1.e.	2" RSC Conduit	m	3,750.00	1,117.50	4,190,625.00
G.1.f.	Grounding	units	25.00	19,948.11	498,702.75
G.2.	Installation				
G.2.a.	Installation of PV Modules, Conduits, Cables and Accessories	units	25.00	80,414.86	2,010,371.50
H.	INVERTER & CONTROL PANEL				
H.1.	Inverter & Control Panel				
H.1.a.	Supply & Delivery	units	25.00	94,056.90	2,351,422.50
H.1.b.	Installation	units	25.00	15,407.13	385,178.25
I.	MOUNTING STRUCTURES				
I.1.	Mounting Structure (Hot Dip Galvanized)				
I.1.a.	Supply, Delivery and Fabrication	units	25.00	1,192,627.20	29,815,680.00
I.1.b.	Installation	units	25.00	549,201.86	13,730,046.50
I.2.	Structure Excavation	cu.m	69.20	1,004.95	69,542.54
I.3.	Structure Backfill	cu.m	38.80	1,792.34	69,542.79
I.4.	Class "A" Concrete	cu.m	40.00	19,538.58	781,543.20
I.5.	Gravel Blanket	cu.m	368.20	1,013.63	373,218.57
I.6.	Reinforcing Steel Bar				
I.6.a.	Furnishing & Stockpiling	kgs	1,600.00	190.15	304,240.00
I.6.b.	Cut, Bend and Place	kgs	1,600.00	192.63	308,208.00
I.7.	Painting Works	sq.m	90.00	574.09	51,668.10
J.	AI SATELLITE ASSISTED MONITORING SYSTEM				
J.1.	AI Satellite Assisted Monitoring System				
J.1.a.	Supply & Delivery	units	25.00	1,055,587.86	26,389,696.50
J.1.b.	Installation	units	25.00	51,394.34	1,284,858.50
K.	FERTIGATION SYSTEM				
K.1.	Fertigation System & Accessories				
K.1.a.	Supply & Delivery	units	25.00	490,988.68	12,274,717.00
K.1.b.	Installation	units	25.00	75,497.04	1,887,426.00
L.	DISTRIBUTION PIPES				
L.1.	HDPE ISO4427 SDR 21 2" DIA X 6M				
L.1.a.	Supply & Delivery	pcs	450.00	3,562.87	1,603,291.50
L.1.b.	Installation	pcs	450.00	3,145.89	1,415,650.50
L.2.	Pipes and Fittings	units	25.00	111,665.54	2,791,638.50
L.3.	4" Layflat Pipe(including end connectors)				
L.3.a.	Supply & Delivery	rolls	75.00	23,077.43	1,730,807.25
L.3.b.	Installation	rolls	75.00	565.35	42,401.25
L.4.	3" Layflat Pipe (including end connectors)				
L.4.a.	Supply & Delivery	rolls	50.00	18,461.94	923,097.00
L.4.b.	Installation	rolls	50.00	751.75	37,587.50
L.5.	2" Layflat Pipe (including end connectors)				
L.5.a.	Supply & Delivery	rolls	50.00	15,165.17	758,258.50
L.5.b.	Installation	rolls	50.00	324.36	16,218.00
M.	CONSTRUCTION OF PERIMETER FENCE, STILLING POOL AND NIA LOGO				
M.1.	Structure Excavation	cu.m	182.40	912.99	166,529.38
M.2.	Disposal of excess excavated backfill (overhaul)	cu.m	419.40	231.25	96,986.25
M.3.	Structure Backfill	cu.m	98.60	844.47	83,264.74
M.4.	Class "A" Concrete	cu.m	97.60	19,954.89	1,947,597.26
M.5.	Reinforcing Steel Bar				
M.5.a.	Furnishing & Stockpiling	kgs	3,904.00	119.74	467,464.96
M.5.b.	Cut, Bend and Place	kgs	3,904.00	75.43	294,478.72
M.6.	Masonry Works				
M.6.a.	4" thk. CHB (Laying & Plastering of Both Sides)	sq.m	585.13	2,343.09	1,371,012.25
M.7.	Cyclone Chain Wire	ln.m	1,717.50	831.02	1,427,276.85
M.8.	2" Ø G.I Pipe(sch. 40)	ln.m	2,920.00	1,016.31	2,967,625.20

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
M.9.	Painting Works	sq.m	177.25	735.18	130,310.66
M.10.	Water Proofing	sq.m	500.00	1,819.76	909,880.00
M.11.	Gravel Blanket	cu.m.	44.20	1,023.41	45,234.72
M.12.	Red Oxide Metal Primer	sq.m	4.42	2,013.29	8,898.74
TOTAL					245,066,551.88

Please acknowledge receipt and acceptance of this notice by signing both copies in the space provided below. Keep one copy and return the other to NIA Regional Office.

Very truly yours,


RONILIO M. CERVANTES
 Regional Manager
 LLL- 

CONFORME:
Sunwest, Inc.

By: 
ADERNA ANGELIE D. ALCAZAR
Name and Signature of Authorized Representative
 Date: July 12, 2024

