

Republic of the Philippines

CENTRAL MINDANAO UNIVERSITY

BIDS AND AWARDS COMMITTEE

University Town, Musuan, Maramag, Bukidnon E-mail: bac@cmu.edu.ph

NOTICE OF AWARD

APR 1 2 2021

MS. RAYHANA D. ALONTO
The Manager
JTA BUILDERS
2nd Floor 52nd Business Center, Justo-Gaerlan
Cagayan de Oro City

Dear Sir/Madam;

This is to inform you that bid proposal for the PROPOSED RE-PIPING OF CMU WATER SUPPLY SYSTEM which shall be funded under *General Fund* after having been post-qualified and declared to have obtained the Lowest Calculated Responsive Bid, has been recommended for award by the Bids and Awards Committee (BAC) of Central Mindanao University by virtue of *BAC Resolution No.* 21-04-INFRA and the same has been approved by the Central Mindanao University thru the undersigned in the amount of Thirty Four Million Nine Hundred Fifty One Thousand Eight Hundred Eleven Pesos and 01/100 Pesos (Php34,951,811.01). You are hereby requested to manifest your acceptance of the said.

You are therefore required, within the (10) days from receipt of this Notice of Award, to submit to us (a) this Notice with your signed "conforme" thereon, (b) the required Performance Security and CARI, (c) Updated Construction Schedule, S-Curve, Construction Methods, Manpower and Equipment Utilization Schedule, (d) Construction Safety and Health Program approved by the DOLE, and (e) PERT/CPM, all of which will form part of the Contract Agreement in accordance with the Bidding Documents. You are also required, within the ten (10) days, to formally sign the Contract Agreement.

Your failure to comply these requirements shall constitute a sufficient ground for the cancellation of this award and the forfeiture of your Bid Security.

Finally, it must be noted that you shall not commence the work nor initiate the procurement of materials for the project prior to your receipt of the Notice to Proceed.

Very truly yours,

ESUS ANTONIO G. DERUI

President

Received, Acknowledged and Accepted

Name:

Ray

Signature

Date:



Republic of the Philippines

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CONTRACT OF AGREEMENT

(21-04-INFRA)

This AGREEMENT entered into at Musuan, Maramag, Bukidnon by and between the Republic of the Philippines, through the Central Mindanao University represented by **DR. JESUS ANTONIO G. DERIJE** in her capacity as University President, hereinafter referred to as PARTY OF THE FIRST PART.

And

JTA BUILDERS of 2nd Floor 52nd Business Center, Justo-Gaerlan, Cagayan de Oro City, represented Ms. RAYHANA D. ALONTO in his capacity as Proprietor/Manager hereinafter referred to as PARTY OF THE SECOND PART.

WITNESSETH

WHEREAS, the PROCURING ENTITY is desirous that the CONTRACTOR execute the works under General Funds- *PROPOSED RE-PIPING OF CMU WATER SUPPLY SYSTEM*, hereinafter called "the works", and the PROCURING ENTITY has accepted the calculated Bid of the CONTRACTOR for the execution and completion of the Works within Three Hundred Ten (310) calendar days at the calculated unit bid prices shown in the following Bill of Quantities, or a total Contract price of *Thirty Four Million Nine Hundred Fifty One Thousand Eight Hundred Eleven Pesos and 01/100 Pesos (Php34,951,811.01)*.

NOW, THEREFORE, for and consideration of the foregoing premises, the parties hereto agree as follows:

- In this CONTRACT AGREEMENT, words and expressions shall have the same meanings as are respectively
 assigned to them in the Conditions of Contract hereafter referred to.
- The following documents shall be attached, deemed to form, and be read and construed as part of this CONTRACT AGREEMENT, and shall be interpreted in the following order of priority:

This Contract Agreement;

PROPOSED RE-PIPING OF CMU WATER SUPPLY SYSTEM

Item	Description	Qty	Unit	Unit Price	Total Amount
I	MOVING IN	1	l.s.	52,437.50	52,437.50
II	Mainline pipe Deepwell to Reservoir, 700 meters; a)117 sets - UPVC pipe 6"Ø with connector, fittings, slip type coupling and accessories,150 PSI, 6 meters per length, (PN65 - Series 8, DN= 160mm, Thickness=9.2mm) b) 1 set - Gate valve 6"Ø with fittings and accessories; c) 2 sets - Reducer bushing flange type 8"Ø x 6"Ø with fittings and accessories; d) 2 sets - Reducer bushing flange type 6"Ø x 4"Ø with fittings and accessories	700	mtrs	1,984.73 1	1,389,311.00
III	Mainline Distribution, 600 meters; a) 100 sets - UPVC pipe 8"Ø with	600	mtrs	2,338.02	1,402,812.00

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	connector, fittings, slip type coupling and accessories, 150 PSI,6 meters per length, (PN65-Series8, DN=225mm, Thickness=12.9mm; b) 2 sets - Gate valve 8"Ø with fittings and accessories; c) 3 sets - Reducer bushing flange type 8"Ø x 6"Ø with fittings and accessories; d) 2 sets - Air release valve 2"Ø, (steel) with fittings and accessories				
IV	Mainline Distribution, 3800 meters; a) 650 sets - UPVC pipe 6"Ø with connector, fittings, slip type coupling and accessories,150 PSI, 6 meters per length, (PN65-Series 8, DN=160mm, Thickness=9.2mm) b) 2 set - Gate valve 6"Ø with fittings and accessories; c) 2 sets - Reducer bushing flange type 8"Ø x 6"Ø with fittings and accessories; d)2 sets - Air release valve 2"Ø, (steel) with fittings and accessories	3,800.00 1	mtrs	1,553.54	5,903,452.00η
V	Mainline Distribution, 2400 meters; a) 400 sets - UPVC pipe 4"Ø with connector, fittings, slip type coupling and accessories,150 PSI 6 meters per length, (PN65- Series8, DN=110mm, Thickness=6.3mm); b) 2 set - Gate valve 4"Ø with fittings and accessories; c) 2 sets - Reducer bushing flange type 4"Ø x 2"Ø with fittings and accessories; d)2 sets - Air release valve 2"Ø, (steel) with fittings and accessories	2,400.00	mtrs	919.27	2,206,248.00
VI	Mainline pipe from source #2 and source#3 for RGMO projects, 7200 meters; a) 1200 sets - UPVC pipe 4"Ø with connector, fittings, slip type coupling and accessories,150 PSI 6 meters per length, (PN65- Series8, DN=110mm, Thickness=6.3mm); b) 4 set - Gate valve 4"Ø with fittings and accessories; c) 12 sets - Reducer bushing flange type 4"Ø x 3"Ø with fittings and accessories; d)2 sets - Air release valve 2"Ø, (steel) with fittings and accessories	7,200.00	mtrs	818.58 1	5,893,776.00

VII	Distribution pipe for RGMO projects, 2900 meters; a) 490 sets - UPVC pipe 3"Ø with connector, fittings, slip type coupling and accessories,150 PSI 6 meters per length, (PN65- Series8, DN=90mm, Thickness=5.2mm); b) 2 set - Gate valve 3"Ø with fittings and accessories; c) 2 sets - Reducer bushing flange type 4"Ø x 3"Ø with fittings and accessories; d)2 sets - Air release valve 1"Ø, (steel) with fittings and accessories	2,900.00	mtrs	628.77	1,823,433.00γ
VIII	Mainline pipe from source#1, 1100 meters; a) 190 sets - UPVC pipe 3"Ø with connector, fittings, slip type coupling and accessories,150 PSI 6 meters per length, (PN65- Series8, DN=90mm, Thickness=5.2mm); b) 2 set - Gate valve 3"Ø with fittings and accessories; c) 1 sets - Reducer bushing flange type 3"Ø x 2"Ø with fittings and accessories; d)2 sets - Air release valve 1"Ø, (steel) with fittings and accessories; e) 35 pcs - G.I pipe 3"Ø sch.40, with connector, fittings, saddle clamp, slip type coupling and accessories, 6 meters per length	1,100.00	mtrs	956.53 1	1,052,183.00 γ
IX	Fire hydrant pipeline, 2100 meters; a) 350 sets - UPVC pipe 4"Ø with connector, fittings, slip type coupling and accessories,150 PSI 6 meters per length, (PN65-Series8, DN=110mm, Thickness=6.3mm); b) 5 set - Gate valve 4"Ø with fittings and accessories; c) 5 sets - Fire hydrant connector with fittings and accessories, three way, heavy duty; d)1 sets - Air release valve 2"Ø, (steel) with fittings and accessories	2,100.00 Λ	mtrs	967.11	2,030,931.00γ
Х	Distribution pipe, 17800 meters; a) 2968 sets - UPVC pipe 2"Ø with connector, fittings, saddle clamp,slip type coupling and accessories,150 PSI 6 meters per length, (PN65- Series8, DN=63mm, Thickness=3.6mm); b)	17,800.00	mtrs	307.52 /	5,473,856.00 ₁

	60 set - Gate valve 2"Ø with fittings and accessories; c)2 sets - Air release valve 1/2"Ø, (steel) with fittings and accessories				
XI	Initial Mainline pipe to New housing site at Old Rubber plantationDistribution, 1300 meters; a) 217 sets - UPVC pipe 6"Ø with connector, fittings, slip type coupling and accessories,150 PSI, 6 meters per Ingth, (PN65-Series 8, DN=160mm, Thickness=9.2mm) b) 2 set - Gate valve 6"Ø with fittings and accessories; c) 1 sets - Reducer bushing flange type 8"Ø x 6"Ø with fittings and accessories; d)1 sets - Air release valve 2"Ø, (steel) with fittings and accessories	1,300.00	mtrs	1,603.08	2,084,004.00
XII	Metering pipe,;a) 1500 sets- G.I pipe 1"Ø,sch.40, standpipe with fittings and accessories; b) 3000 sets-PPR pipe 1"Ø,150 psi,with connector,fittings,reducer to 1/2"Ø and accessories for meter transfer and installation, on all household, colleges, project, business, dormitories and others that use water	3,000.00	sets	1,057.81	3,173,430.00
XIII	Solar street light w/ post, solar generated chlorinator, water filtration tank with enclosure, 3 sets; a)Supply and installation LED 100 watts, solar panel 300 watts, autonomy 3 to 4 days without light, palm series, lithium battery, with mounting and complete accessories, 5 years warranty 3 sets; b)Supply and installation of prefabricated and epoxy paint coated, tapared 6"Ø sch.40 base, 3"Ø sch.40 top, 6m to 8m height range, with the base plate1" thickness 30cm x 30cm dimension, with 4 pcs 20mm x 50mm slot hole, 4pcs 1"Ø thick stiffiner, complete with all accessories 3 sets; c) Fabrication and installation of 1.5m x 1.5m, closed storage, 1m height concrete bottom walling and steel mtting upper walling, with prepainted roofing, with 4" thick		sets	692,291.67	2,076,875.01

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	Fabrication and installation of 10m x 5m x 3m, enclosure fence mde of 16mm square bar with steel matting with gate provision on G.I. pipe 2 1/2"Ø sch.40 post, epoxy coated paint, with master padlock, 3 sets:e) Chlorinator machie SEKO dosing pump, model AKS603, GW 3.5 kgs, complete with all accessories and fittings, 3sets; f) Supply and installation of pipeless swimming pool water filter, pump 3hp, flowrate 35 cu.m., 220 volts, wall mounting, complete with all accessories, 1set; f)Construction of water filtration tank 1.5m height x 4m lengthx 1.2m wide, 4" thick monolithic concrete slab and wall reinforced with 12mm Ø rebars spaced at 150mm on center, prefabricated manhole with 1/4thk steel plate cover on 1 1/2" angle bar with 3 sets padlock and sealant to seal, compartment composed of crushed rocks, pebbles and sand, charcoal and gravel, with provision for clean out in every compartment, 3 sets.				
XIV	Processing of water permit from the National Water Resource Board for the spring and deepwell water sources	1	l.s.	310,000.00	310,000.00
XV	PPE, BILLBOARD & WARNING SIGN	1	l.s.	49,250.00	49,250.00
XVI	MOVING OUT	1	l.s.	29,812.50	29,812.50
	TOTAL				34,951,811.01

B. Documents forming part of the Contract Agreement:

- 1.) Notice of Award (NOA) with the Contractor's signed "conforme"
- 2.) Contractor's Bid in the Form of Bid, including its Technical and Financial Proposals, as calculated by the Procuring Entity and conformed to by the Contractor through the NOA.
- 3.) Bidding Documents
- 4.) Specifications
- 5. Drawings
- 6.) Special Conditions of Contract (SCC)
- 7.) General Conditions of Contract (GCC)
- 8.) Performance Security
- 9.) Other Documents
- a) Construction Methods

- b.) Construction Scheduled in the form of PERT/CPM Diagram or Precedence Diagram and Bar Chart with S-Curve, or other Approved tools of project scheduling, and Cash Flow.
- C.) Manpower Schedule
- d) Equipment Utilization Scheduled
- e) Construction Safety and Health Program
- F) Contractor's All Risk Insurance(CARI)
- 3. In consideration of the payments to be made by the PROCURING ENTITY to the CONTRACTOR as hereinafter mentioned, the CONTRACTOR hereby covenants with the PROCURING ENTITY to execute and complete the remedy any defects therein in conformity with the provisions of this CONTRACT AGREEMENT in all respects.
- 4. In consideration of the execution and completion of the works by the CONTRACTOR, the PROCURING ENTITY hereby covenants to pay the CONTRACTOR the unit prices in the CONTRACTOR'S Calculated bid, as applied to the actual quantities accomplished as certified by the PROCURING ENTITY under the provisions of this CONTRACT AGREEMENT, at the times and in the manner prescribed by this CONTRACT AGREEMENT.

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IN WITNESS WHEREOF, the parties hereto set t written.	heir respective hands on the this APR 19 2021 above
CENTRAL MINDANAO UNIVERSITY	PROPOSED RE-PIPING OF CMU WATER SUPPLY SYSTEM
DESUS ANTÓNIO G. DERNE President Wit	RAYHANA D. ALONTO Manager cnessed by:
Witness	MARIA JAMELIAH CELESTE M. MAGALONA Witness

ACKNOWLEDGEMENT

BEFORE ME, a Notary Public for and in the above jurisdiction, on this day of December, 2018 at ______, personally appeared the following, exhibiting to me the following described Competent Evidence of Identity (CEI) in accordance with the 20 Rules on Notarial Practice:

Competent Evidence of Identity (CEI)	Date/Place Issued	
08658895	Jan 13, 7021/ Cagayan de Or	o Cit
	Identity (CEI)	Identity (CEI)

Known to me to be the same persons who executed the foregoing instrument and who acknowledged to me that the same is their free and voluntary act and deed.

This instrument refers to the Contract of Agreement consisting of thee (3) pages including this page, signed by the parties and their witnesses on each and every hereof and thereof, including this page whereon the acknowledgement is written.

this 21 day of MPRIN 200	OF, I have hereunto set my hand	ATTY. JUNIEFIETH G. ESTO
Doc. No. 241	, in the Municipality of	NOTARIAL EDMINISSION NO.31-19
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