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SUPPLEMENTAL / BID BULLETIN (SBB) ADDENDUM NO. 01

This SBB Addendum No. <u>01</u> dated March 20, 2019 for the Project: "Package Contract for Upgrading of Yookah Native Pig Nucleus Farm in CAR" is issued to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of said Documents.

PARTICULARS	CLARIFICATION / AMENDMENT

A. INVITATION TO BID:

On Paragraph No. 1 of the Invitation to Bid, Section I and Page 4 of the Bid Documents, the Line Item Budget or Package of the Contract is hereby revised (in yellow highlights) as follow:

	LINE ITEM BUDGET/PACKAGE					REVISED LINE ITEM BUDGET/PACKAGE			
Lot Ref.	Name of Lot	ABC	Contract Duration	Source of Fund	Lot Ref.	Name of Lot	ABC	Contract Duration	Source of Fund
Lot 1	Main Piggery Building	146,031.59	45	Trust Fund CY 2018					
Lot 2	Breeder/ Farrowing Pen	487,845.41	60	Trust Fund CY 2018	Lot 1	Breeder/ Farrowing Pen	487,845.41	60	TF CY 2018
Lot 3	Free Range Enclosure	732,873.98	95	Trust Fund CY 2018	Lot 2	Free Range Enclosure	732,873.98	95	TF CY 2018
Lot 4	Pig Pens in the Range	389,330.63	57	Trust Fund CY 2018	Lot 3	Pig Pens in the Range	535,362.22	57	TF CY 2018
Lot 5	Upgrading of Existing Pig Pens into Al Laboratory (Phase I)	1,365,809.5 0	98	Trust Fund CY 2018	Lot 4	Establishm ent of Al Laboratory- Phase I	1,365,809.50	98	TF CY 2018
Lot 6	Al Laboratory (Phase II)	585,505.52	66	Trust Fund (Savings from Cumulative Revenues from 2014-2017)	Lot 5	Establishm ent of Al Laboratory- Phase II	585,505.52	66	TF CY 2018
Lot 7	Piggery	195,294.23	16	Business Type Income Fund CY 2018	Lot 6	Piggery	195,294.23	16	BTI CY 2018
1	Fotal Amount	3,902,690.86	164			Total	3,902,690.86	164	

Notes:

- The ABCs for Lot 1: Main Piggery Building, and Lot 4: Pig Pens in the Range are lumped as one.
- The Names of Lot Reference for Lot 5: Upgrading of Existing Pig Pens into Al Laboratory (Phase I), and Lot Ref. No. 6: Al Laboratory (Phase II) are hereby revised into Establishment of Al Laboratory Phase I and II.

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B. BID DATA SHEET:

On ITB Clause 1.2 of the Bid Data Sheet, Section III and Page 29 of the Bid Documents, the Lot Reference and the Name of Lot are hereby revised (in yellow highlights) as follow at the next page:

Lot Ref.	Name of Lot	Contract Duration
Lot 1	Main Piggery Building	45
Lot 2 1	Breeder/Farrowing Pen	60
Lot 3 2	Free Range Enclosure	95
Lot 4 3	Pig Pens in the Range	57
Lot 5 4	Upgrading of Existing Pig Pens into Al Laboratory (Phase I) Establishment of Al Laboratory- Phase I	98
Lot 6 5	Al Laboratory (Phase II) Establishment of Al Laboratory- Phase II	66
Lot 7 6	Piggery	16
	Average Total:	164

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On ITB Clause 2 of the Bid Data Sheet, Section III and Page 29 of the Bid Documents, Lot Reference, Name of Lot, Approved Budget for the Contract (ABC), and Source of Fund are hereby revised (in yellow highlights) as follow:

Lot Ref.	Name of Lot	ABC	Source of Fund
Lot 1	Main Piggery Building	146,031.59	Trust Fund CY 2018
Lot 2 1	Breeder/Farrowing Pen	487,845.41	Trust Fund CY 2018
Lot 3 2	Free Range Enclosure	732,873.98	Trust Fund CY 2018
Lot 4 3	Pig Pens in the Range	389,330.63 <mark>535,362.22</mark>	Trust Fund CY 2018
Lot 5 4	Upgrading of Existing Pig Pens into Al Laboratory (Phase I) Establishment of Al Laboratory- Phase I	1,365,809.50	Trust Fund CY 2018
Lot 6 5	Al Laboratory (Phase II) Establishment of Al Laboratory- Phase II	585,505.52	Trust Fund (Savings from Cumulative Revenues from 2014-2017) Trust Fund CY 2018
Lot 7 6	Piggery	195,294.23	Business Type Income Fund CY 2018
	Total Amount:	3,902,690.86	

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C. SPECIFICATIONS – TERMS OF REFERENCE:

On No. XI- Scope and Coverage of the Project with Specification of the Specification, Section VI and Pages 68-84 of the Bid Documents, the Lot Reference, the Name of Lot, and the Scope of Works are hereby revised as follow:

LOT 1: BREEDER/FARROWING PEN

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
800	CLEARING, GRUBBING AND	63.00	sq. M.	- small trees and bushes include lay-out of the building
	LAY-OUT			-
802	STRUCTURE EXCAVATION	13.15	cu. m.	- excavation of column footing and wall footing
804	EMBANKMENT (Selected	17.58	cu. m.	-covers item specified in the plan
	Fill Materials)			-include backfilling of the excavated materials
000	OONODETE WORKS	0.00		all accounts shall be also A. falls OAMDs
900	CONCRETE WORKS	8.80	cu. m.	-all concrete shall be class A - fc' ≥ 21 MPa
				specs are as follows:
				portland cement
				sand (washed sand)
				gravel 1"
903(2)	FORMS AND	10.75	ca m	-covers item specified in the plan
903(2)	FALSEWORKS	10.73	sq.m.	specs are as follows:
	TALSEWORKS			marine plywood 1/2" thk.
				form lumbers
				common wire nails (assorted)
				common whe mails (assorted)
404	REINFORCING STEEL BARS	330.31	kgs.	-all reinforcing bars shall be grade 33 fy ≥ 276 Mpa
101	TENT ORONG GIELE BING	000101	ngo.	specs are as follows:
				GRADE 33 RSB
				no. 16 GI Tie wire
				hacksaw blade
				THURSDAY BILLIO
1046(2)	MASONRY WORKS (non-	27.92	ca m	-covers item specified in the plan
1040(2)	load bearing CHB walls)	21.92	sq.m	specs are as follows:
	load bearing of ib walls)			4" thick non-load bearing CHB
				washed sand
				portland cement
				6 pcs 10mm RSB dia 10mm
				no. 16 G.I tie wire
				no. 10 On to who
1027(1)	CEMENT PLASTER	13.96	sq.m	-covers item specified in the plan
	FINISH	. 3.03	54	specs are as follows:
				washed sand
				portland cement
1047(2)(a)	METAL STRUCTURES	92.35	sq.m	-covers item specified in the plan
(-/(-/	(Steel Truss)		- 4	specs are as follows:
				Angle Bar 37.5 x 37.5 x 6mm Thk. X 6m
				C-Purlins 50 x 75mm x 6m x 1mm thk.
				Welding Rod



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1014(1)b2	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
` '	PREPAINTED METAL	92.35	sq.m	-covers item specified in the plan
í l	SHEETS			specs are as follows:
				prepainted 0.4mm thick rib type x 2.9m (Baguio Green)
				Prepainted 0.4mm thick rib type x 1.5mm (Baguio Green)
				Prepainted ridge roll 0.4mm thick x 2.4mm (Baguio Green)
				Teckscrew x 55
				Blind Rivet x 4mmØ
. ,	FENCE (CYCLONE/	1.00	Ls	-covers item specified in the plan
	WELDED WIRE)			specs are as follows:
				cyclone wire 3.5' height x 2" hole gauge 16
				G. I. Pipe frame x 37.5mm dia
				welding rod
051.4	0 1 000 00111111	4.00		70 11 01
SPL-1	G. I. PIPE COLUMN	1.00	Ls	-covers item specified in the plan
				specs are as follows:
				G. I. Pipe 50mm dia x 6mm sch. 40
1716(29)b	PAINTING WORKS STEEL	151.69	sq.m	-covers item specified in the plan
	STRUCTURES	131.03	34.111	specs are as follows:
	OTROOTORLO			metal primer paint
				paint brush x 25
				paint thinner
1002(28)	COLD WATER LINES	26.60	ln.m	-covers item specified in the plan
100_(_0)				specs are as follows:
				G. I. Pipe gauge 40 25mm dia x 6m
				G. I. Tee 25mm dia
				G. I. Elbow Reducer (25mm x 12.5mm)
				G. I. Pipe gauge 40 50mm dia x 6m
				G. I. Elbow Fittings 50mm dia
				G. I. Elbow Fittings 25mm dia
				pig drinker heavy duty 12.5mm
				teplon tape
1101 (10)	Mina O Minia a daviasa	4.00	1-	and the same of th
1101 (42)	Wires & Wiring devices	1.00	ls	-covers item specified in the plan
				specs are as follows:
				5.5mm sq stranded THHN wire
				G.I. Pipe 3"dia sch. 40
				2 porcelain secondary rack
				Weather proof convenience outlet
D 4	DDOVICION COD CAFETY	4.00	1.	and the second field to the second
	PROVISION FOR SAFETY	1.00	Ls	-covers item specified in the plan
	AND HEALTH			specs are as follows:
				safety gloves
				safety shoes safety helmet
				Salety Heilitet
B-2	PROJECT BILLBOARD	1.00	set	-covers item specified in the plan
				specs are as follows:
				1/4" x 4' x 8' marine plywood
				2"x2"x3.6m good lumber
				tarpauline (4'x8')
				CWN (assorted)

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LOT 2: FREE RANGE ENCLOSURE

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
800	CLEARING, GRUBBING	18.00	sq. M.	- small trees and bushes include lay-out of the building
	AND LAY-OUT			
802	STRUCTURE	2.66	cu. m.	- excavation of column footing and wall footing
	EXCAVATION			
004	ENADANIKATATI (O. I. (. I.	0.00		
804	EMBANKMENT (Selected	3.68	cu. m.	-covers item specified in the plan
	Fill Materials)			-include backfilling of the excavated materials
900	CONCRETE WORKS	3.05	cu. m.	-all concrete shall be class A - fc' ≥ 21 MPa
300	CONCILIE WORKS	3.03	Cu. III.	specs are as follows:
				portland cement
				sand (washed sand)
				crushed gravel 1"
				ordonod gravor i
903(2)	FALSE AND	28.16	sq.m	-covers item specified in the plan
	FORMWORKS			specs are as follows:
				marine plywood 1/2" thk.
				form lumbers
				common wire nails (assorted)
404	REINFORCING STEEL	127.77	kgs.	-all reinforcing bars shall be grade 33 fy ≥ 276 Mpa
	BARS			specs are as follows:
				GRADE 33 RSB
				no. 16 GI Tie wire
				hacksaw blade
1046(2)	MASONRY WORKS (non-	7.04	00 m	acycra item angeified in the plan
1040(2)	load bearing CHB walls)	7.04	sq.m	-covers item specified in the plan specs are as follows:
	load bearing of 15 wails)			4" thick non-load bearing CHB
				washed sand
				portland cement
				6 pcs 10mm RSB dia 10mm
				no. 16 G.I tie wire
1014(1)b2	PREPAINTED METAL	29.95	sq.m	-covers item specified in the plan
	SHEETS			specs are as follows:
				prepainted 0.4mm thick rib type x 2.9m (Baguio Green)
				Prepainted 0.4mm thick rib type x 1.5mm (Baguio Green)
				Prepainted ridge roll 0.4mm thick x 2.4mm (Baguio Green)
		1		Teckscrew x 55
		1		Blind Rivet x 4mmØ
4700(4)	EENOE (OVOLORIE)	4 00	1.5	and the second of the second o
1722(1)c	FENCE (CYCLONE/	1.00	Ls	-covers item specified in the plan
	WELDED WIRE)	1		specs are as follows:
		+		cyclone wire 4' height x 2" hole gauge 40
		+	1	G. I. Pipe 37.5mm dia schedule 40 G. I. nipple 20mm dia x 200mm
		1		plain round bar 12.5mm dia
		1		welding rod
		+	1	wording for
SPL-1	G. I. PIPE COLUMN	1.00	Ls	-covers item specified in the plan
<u> </u>	57 12 0020mm			specs are as follows:
				G. I. Pipe 50mm dia x 6mm sch. 40



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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1716(29)b	PAINTING WORKS STEEL	53.19	sq.m	-covers item specified in the plan
17 10(20)0	STRUCTURES	00.10	04.111	specs are as follows:
	CHROTONEO			metal primer paint
				paint brush x 25
				paint thinner
				pant timino
1103	Lighting Fixtures	7.00	set	-covers item specified in the plan
				specs are as follows:
				12W LED solar powered outdoor waterproof wall light
				NEMA 3R enclosure w/ 40AT 2P CB
				40w LED solar powered street light, 10000mah, IP65
				waterproof
B.1	PROVISION FOR SAFETY	1.00	Ls	-covers item specified in the plan
	AND HEALTH			specs are as follows:
				safety gloves
				safety shoes
				safety helmet
	DDG ISOT DILL DG ADD	4.00		75 11 11 1
B-2	PROJECT BILLBOARD	1.00	set	-covers item specified in the plan
				specs are as follows:
				1/4" x 4' x 8' marine plywood
				2"x2"x3.6m good lumber
				tarpaulin (4'x8')
				CWN (assorted)

LOT 3: PIG PENS IN THE RANGE

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
800	CLEARING, GRUBBING	72.00	sq. M.	- small trees and bushes include lay-out of the building
	AND LAY-OUT			
802	STRUCTURE	14.42	cu. m.	- excavation of column footing and wall footing
	EXCAVATION			
804	EMBANKMENT (Selected	16.21	cu. m.	-covers item specified in the plan
	Fill Materials)			-include backfilling of the excavated materials
900	CONCRETE WORKS	11.07	cu. m.	-all concrete shall be class A - fc' ≥ 21 MPa
				specs are as follows:
				portland cement
				sand (washed sand)
				crushed gravel 1"
903(2)	FALSE AND	13.44	sq.m	-covers item specified in the plan
	FORMWORKS			specs are as follows:
				marine plywood 1/2" thk.
				form lumbers
				common wire nails (assorted)
404	REINFORCING STEEL	417.80	kgs.	-all reinforcing bars shall be grade 33 fy ≥ 276 Mpa
	BARS			specs are as follows:
				GRADE 33 RSB
				no. 16 GI Tie wire
				hacksaw blade

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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1046(2)	MASONRY WORKS (non-	28.00	sq.m	-covers item specified in the plan
	load bearing CHB walls)			specs are as follows:
				4" thick non-load bearing CHB
				washed sand
				portland cement
				6 pcs 10mm RSB dia 10mm
				no. 16 G.I tie wire
1027(1)	CEMENT PLASTER	14.00	sq.m	-covers item specified in the plan
	FINISH			specs are as follows:
				washed sand
				portland cement
1047(2)(a)	METAL STRUCTURES	109.82	sq.m	-covers item specified in the plan
	(Steel Truss)			specs are as follows:
				Angle Bar 37.5 x 37.5 x 6mm Thk. X 6m
				C-Purlins 50 x 75mm x 6m x 1mm thk.
				Welding Rod
1014(1)b2	PREPAINTED METAL	109.82	sq.m	-covers item specified in the plan
	SHEETS			specs are as follows:
				prepainted 0.4mm thick rib type x 2.9m (Baguio Green)
				Prepainted 0.4mm thick rib type x 1.5mm (Baguio Green)
				Prepainted ridge roll 0.4mm thick x 2.4mm (Baguio Green)
				Teckscrew x 55
				Blind Rivet x 4mmØ
4700(4)	EENOE (OVOLONE)	4.00		70 11 0
1722(1)c	FENCE (CYCLONE/	1.00	Ls	-covers item specified in the plan
	WELDED WIRE)			specs are as follows:
				cyclone wire 3.5' height x 2" hole gauge 16
				G. I. Pipe frame x 37.5mm dia schedule 40
				welding rod
SPL-1	G. I. PIPE COLUMN	1.00	Ls	-covers item specified in the plan
SFL-1	G. I. FIFE COLUMIN	1.00	LS	specs are as follows:
				G. I. Pipe 50mm dia x 6mm sch. 40
1716(29)b	PAINTING WORKS STEEL	184.34	ca m	-covers item specified in the plan
17 10(29)0	STRUCTURES	104.34	sq.m	specs are as follows:
	STRUCTURES			metal primer paint
				paint brush x 25
				paint thinner
1002(28)	COLD WATER LINES	32.00	ln.m	-covers item specified in the plan
.002(20)		32.00		specs are as follows:
				G. I. Pipe gauge 40 25mm dia x 6m
				G. I. Tee 25mm dia x 25mm dia x 25mm dia
				G. I. Elbow Reducer (25mm x 12.5mm)
				G. I. Union Fittings 50mm dia
			1	G. I. Pipe gauge 40 50mm dia x 6m
				elevated cylindrical water tank 500 gal
			1	pressure tank with specs of water pump, stainless
				pressure
				tank, 0.5 hp water pump, pressure gauge, auto switch,
				82 gal
			1	Bronze Faucet 12.5 mm dia
				Gate Valve 50mm dia

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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
				gate valve 25mm dia
				check valve 25mm dia
				pig drinker heavy duty 12.5mm dia
				teplon tape
B.1	PROVISION FOR SAFETY	1.00	Ls	-covers item specified in the plan
	AND HEALTH			specs are as follows:
				safety gloves
				safety shoes
				safety helmet
B-2	PROJECT BILLBOARD	1.00	set	-covers item specified in the plan
				specs are as follows:
				1/4" x 4' x 8' marine plywood
				2"x2"x3.6m good lumber
				tarpaulin (4'x8')
				CWN (assorted)

LOT 4: ESTABLISHMENT OF AI LABORATORY-PHASE I

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
800(1)	CLEARING, GRUBBING	168.00	sq.m.	-covers item @ grid A-E & grid 1-3
	AND LAY-OUT			-trees and bushes include lay-out of the building
803(1)	STRUCTURE	35.51	cu.m.	-covers item @ grid A-E & grid 1-3
	EXCAVATION			-excavation of column footings, wall footings and floorings
				-the Al Laboratory specified in the plan
804	EMBANKMENT (Selected	93.19	cu.m.	-covers item @ grid A-E & grid 1-3
	Fill Materials above Grade)			-includes backfilling and tamping of excavated materials
1000 (1)	TERMITE CONTROL (Soil	168.00	cu.m.	-covers item @ grid A-E & grid 1-3
	Poisoning)			-soil poisoning of excavated area
				specs are as follows:
				soil poisoning solution
000	CONODETE WORKS	20.00		all accounts aball be also A. falls OAMD
900	CONCRETE WORKS	30.38	cu.m.	-all concrete shall be class A - fc' ≥ 21 MPa
				-covers item @ grid A-E & grid 1-3
				-concreting of column footings, flooring, beams, wall
				footings and column of Al Laboratory specified in the plan
				specs are as follows:
				*portland cement
				*washed sand *crushed gravel 1"
				crusried graver i
903 (2)	FORMS AND	117.59	sq.m	-covers items specified in the plan
000 (2)	FALSEWORKS	111100	54	specs are as follows:
				*marine plywood 1/2" thk.
				*form lumbers
				*common wire nails (assorted)
				(
404	REINFORCING STEEL	2678.24	kgs.	-all reinforcing bars shall be grade 40 fy ≥ 276 Mpa
	BARS			-covers item @ grid A-E & grid 1-3
				specs are as follows:
				GRADE 40 RSB
				no. 16 Gl Tie wire





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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1046(2)	MASONRY WORKS (non-	251.84	sq.m.	-covers items specified in the plan
	load bearing CHB walls)			specs are as follows:
	J =,			4" thk. Non-load bearing CHB
				washed sand
				portland cement
				196 pcs -diameter 10mm GRADE 40 RSB ≥ 276Mpa
				no. 16 GI tie wire
1047(2)(a)	METAL STRUCTURES	103.20	sq.m.	-covers items specified in the plan
	(Steel Truss)			specs are as follows:
				Angle Bar 50 x 50 x 6mm Thk. X 6m
				C-Purlins 50 x 75mm x 6m x 1.5mm thk.
				Sag Rod Plain Round Bar 12mm dia. X 6m
				Welding Rod
				Anchor bolt w/ nut A325x16Ø x 200mm
				MS plate 300mm x 300mm x 6mm thick
				for piggery
				Angle Bar 50 x 50 x 6mm Thk. X 6m C-Purlins 50 x 75mm x 6m x 1.5mm thk.
				Sag Rod Plain Round Bar 12mm dia. X 6m
				Welding Rod
				volding rod
1716(29)b	PAINTING WORKS STEEL	111.73	sq.m.	-covers items specified in the plan
11 10(20)0	STRUCTURES		09	specs are as follows:
	OTTOOTOTIES			Metal primer paint
				2. Paint brush x 25
				3. Paint Thinner
1014(1)b2	PREPAINTED METAL	88.00	sq.m.	-covers items specified in the plan
	SHEETS			specs are as follows:
				Prepainted 0.40mm thick rib type x 4.5m (Baguio Green)
				Prepainted ridge roll 0.4mm thick x 2.4 (Baguio Green)
				Prepainted End flashing 0.4mm thick x 2.4 (Baguio Green)
				Prepainted Gutter 0.4mm thick x 2.4
				Teckscrew x 55
				Blind Rivet x 4mmØ
				PIGGERY
				Prepainted 0.40mm thick rib type x 4.5m (Baguio Green)
				Prepainted ridge roll 0.4mm thick x 2.4 (Baguio Green) Teckscrew x 55
				I GOVOCIEM Y OO
1002(28)	COLD WATER LINES	1.00	Ls	-covers items specified in the plan
1002(20)	OOLD WATER LINES	1.00	LO	specs are as follows:
				1/2" dia Blue Pipe
				Assorted Blue Pipe Fittings
				Solvent Cement 1/4 Liter
				distribution lines
				PVC Pipe 20mmØx3m
				PVC Elbow 20mmØx3m
				PVC Tee 20mmØx3m
				Gate Valve 20mmØx3m
				PVC Tee Reducer 25mmØx 20mmØ
				PVC Tee Reducer 20mmØx 12mmØ
				Solvent Cement





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	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1100(30)	CONDUITS, BOXES, AND	1.00	Ls	-covers items specified in the plan
	FITTINGS			specs are as follows:
				For lighting
				PVC conduit, 15mm inside diameter / Orange Flexible
				hose can be use as substitute in per meter
				PVC adapter with lacknut, 15mm
				PVC Elbow, 15mm
				Utility Box (50mm x 100mm)
				Junction Box (Octagonal)
				For Power
				PVC conduit, 20mm
				PVC adapter with lacknut, 20mm
				PVC elbow, 20mm
				Utility Box (50mm x 100mm)
				For Air-conditioning unit
				PVC conduit, 25mm
				PVC adapter with lacknut,25mm
				PVC elbow, 25mm
				Utility Box (2 x 4")
				For Service Entrance
				PVC conduit, 40mm dia
				PVC elbow, 40mm dia
				PVC locknut and adapter, 40mm dia
				Service Entrance cap
				RSC conduit 32mm dia
				Pull Box 60cmx20cmx10cm with cover
1101 (42)	WIRES AND WIRING	1.00	Ls	-covers items specified in the plan
	DEVICES			specs are as follows:
				1101(1)
				Lighting
				1. 2.0 mm2 THHN Stranded Wire (ISO Certified)
				Power
				1. 3.5mm2 THHN Stranded Wire (ISO Certified)
				Appliance
				1.5.5 mm2 THHN Stranded Wire (ISO Certified)
				Main Protection
				7. 30mm sq THHN wire
				8. 14mm sq THHN wire
				1. 8.0mm sq copper conductor
				2. Copper-Clad Ground Rod, 19mm dia., 3 m length
				3. Solderless connector 8.0mm sq
				Lighting
				6. Single Pole Switch (Wide Series)
				7.Two Gang Switch (Wide-Series)
				8.Three gang Switch (Wide-Series)
				11. Emergency light and exit light one gang outlet set
				Power
				4. Convenience outlet, 16A, Duplex, 3prong, 250V
				4. Weatherproof Convenience outlet, 16A, Duplex, 3prong,
				250V
				5. Electrical Tape B/S
				Appliances
				4. Aircon outlet set
				5. Electrical Tape B/S





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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
SPL-1	G.I. PIPE COLUMN	1.00	Ls	-covers items specified in the plan
				specs are as follows:
				G.I. Pipe Column x 6m
B.1	PROVISION FOR SAFETY	1.00	Lot	-covers items specified in the plan
D. 1	AND HEALTH	1.00	LUI	specs are as follows:
	ANDTICACITI			safety gloves
				safety shoes
				safety helmets
SPL - V	PROJECT BILLBOARD	1.00	piece	-covers items specified in the plan
0.2 .	THOUSE PRESONED	1100	p.000	specs are as follows:
				1/4" x 4' x 8' marine plywood
				good lumber
				tarpaulin (4' x 8')
				CWN (assorted)

LOT 5: ESTABLISHMENT OF AI LABORATORY-PHASE II

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1027(1)	CEMENT PLASTER	641.57	sq.m.	-covers items specified in the plan
	FINISH			specs are as follows:
				washed sand
				portland cement
1018(2)	UNGLAZED TILES	3.75	sq.m.	-covers items specified in the plan
				specs are as follows:
				a. Granite Tiles 600 x 600
				b. Cement
				c. Sand
				d. Tile Grout Fix All
				e. Tile Adhesive (PNS ISO 13007-1:2014 Type C1 (PH)
				f. Tile Cutter Disk
1018(7)	GLAZED TILES	34.10	sq.m.	-covers items specified in the plan
				specs are as follows:
				a. Granite Tiles 600 x 600
				b. Cement
				c. Sand
				d. Tile Grout Fix All
				e. Tile Adhesive (PNS ISO 13007-1:2014 Type C1 (PH)
				f. Tile Cutter Disk
				g. Brass nosing x 3.0m
1010(2)b	DOORS WOOD PANEL	5.40	sq.m	-covers items specified in the plan
				specs are as follows:
				D1 - Solid panel door 900mm x 2100mm (well-seasoned)
				D2 - Solid panel door 700mm x 2100mm (well-seasoned)
				Doorjamb lumber 50 x 150mm (0.9 x 2.10) well-seasoned
				wood stain finished
				Doorjamb lumber 50 x 150mm (0.7 x 2.10) well-seasoned
				wood stain finished

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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1004(2)a	FINISHING HARDWARE	3.00	set	-covers items specified in the plan
	(Lockset)			specs are as follows:
				Lever Type lockset, Heavy Duty
				*Note: Keys to be turn over must come with key chains
				indicating where the lockset is located
1004(2)g	FINISHING HARDWARE	12.00	pcs	-covers items specified in the plan
	(Hinges)			specs are as follows:
				Loose Pin hinges 100 x 100
(000/1)				
1008(1)a	STEEL WINDOWS	6.93	sq.m	-covers items specified in the plan
				specs are as follows:
				W1 - 1 set (1.5m x 0.7m) Analok frame window w/ 1/4"
				thick tinted glass
				W2 - 1 pc (2.4m x 1.1m) Steel Casement Type w/ 1/4" thk.
				Clear Glass
				W3 - 2 pcs (1.2m x 1.2m) Steel Frame Casement Type w/
				, , , , , , , , , , , , , , , , , , ,
				W4 - 1 pc (0.6m x 0.6m) Steel Frame Casement Type w/
				1/4" thk. Clear Glass
				Note: All Windows are primer-painted and finished with
				enamel paint
1003(1)b2	CEILING	48.00	sq.m.	-covers items specified in the plan
1000(1)02	CEIEITO	10100	oq	specs are as follows:
				1. Lumber 50 x 50 x 3.6
				2. Lumber 50 x 75 x 3.6
				3. Lumber 50 x 100 x 3.6
				4. 6mm thick fiber cement board 1.2 x 2.4
				5. 20mm thick Plyboard 1.2 x 2.4
				6. FiCem board nails (1/2")
				7. Concrete nail x 75
1003(12)	FASCIA BOARD(Metal)	212.10	kgs	-covers items specified in the plan
				specs are as follows:
				C-Purlins 50 x 100mm x 6m x 1.5mm thk.
				welding rod
1000/0: -	004410000000000000000000000000000000000			
1003(3)a2	SPANDRELL CEILING	35.72	sq.m.	-covers items specified in the plan
		1		specs are as follows:
		1		1. Spandrel x 4" (100mm X 1.05m) pre-painted
		1		2. L Moulding x 2.40
		1		3. Conc. Drill Bit x 4mmØ
		1		4. Blind Rivet x 4mmØ
		1		5. Concrete Nail
1013(2)d	FABRICATED METAL	24.00	ln.m	-covers items specified in the plan
10 13(2 <i>)</i> u	ROOFING (Downspouts)	24.00	111.111	specs are as follows:
	1.001 IIIO (Downspouts)	1		3"dia x 3m PVC PIPE (Series 1000)
				3"dia PVC ELBOW
				SOLVENT 200 cc
				Sealant 1 lit
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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1002(8)	PLUMBING FIXTURES	1.00	Ls	-covers items specified in the plan
, ,				specs are as follows:
				Water closet, flash type, white with tissue holder & soap
				holder
				Lavatory w/ complete accessories, white
				Stainless Sink Single bowl
				Floor drain 100x100mm, Heavy Duty
				Waterline Fixtures
				Lavatory faucet, Heavy duty
				Sink Goose Neck, Heavy duty
				Angle valve
				gate valve 25mmΦ
				teflon tape
1001(8)	SEWER LINE WORKS	1.00	Ls	-covers items specified in the plan
. ,				specs are as follows:
				a. 4" dia Orange PVC Pipe (Series 1000)
				b. 2" dia Orange PVC Pipe (Series 1000)
				c. 4"dia Elbow
				d. 4"x2" Tee Reducer
				e. 4"x2" Wye Reducer
				f. 2" dia Elbow
				g. 4"dia Clean out
				h. 2"dia Clean out
				g. PVC Solvent 200cc
401	METAL RAILINGS	42.00	ln.m	-covers items specified in the plan
				specs are as follows:
				2"dia G.I Pipe Railing
				Welding rod
				Troiding rod
1001(6)b	SEPTIC TANK	1.00	unit	-covers items specified in the plan
				specs are as follows:
				1. REINFORCING STEEL BARS:
				Grade 33 RSB
				no. 16 GI Tie wire
				2. FALSE AND FORMWORKS
				1/2" thk. Plywood 1.2m x 2.4m
				form lumbers
				common wire nails (assorted)
			-	3. STRUCTURAL CONCRETE
			-	portland cement
			ļ	washed sand
				crushed gravel 1"
				4. MASONRY
				a. CHB Laying
				4" thk. Non-load bearing CHB
				washed sand
				portland cement
				14 pcs=1-mm dia RSB Grade 40
				no. 16 GI tie wire
				5. PLASTERING
				washed sand
	1		<u> </u>	portland cement





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ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1102	POWER LOAD CENTER,	1.00	Ls	-covers items specified in the plan
	SWITCHGEAR AND			specs are as follows:
	PANELBOARDS			Panel Board LP Main: 100A center tapped, P+G, 22KAIC
				w/ 10-Branches: 2-15A,4-20A,4-30A, all 2P+G & 10KAIC in
				NEMA-1 Enclosure, Wall Mounted (flushed) powder coated
				Manual Transfer Switch Main: 2-100A industrial circuit
				breaker in NEMA 1, powder coated enclosure, wall
				mounted, flushed type
1032(1)b	PAINTING WOOD (Ceiling)	60.00	sq.m	-covers items specified in the plan
				specs are as follows:
				Enamel Flat White
				Enamel Semi-Gloss White
				Plasolux Glazing Putty
				Paint Thinner
				Roller Brush Medium Size foam
				Roller Paint Brush M/S w/ pan
				Paint Brush x 100
				Paint Brush x 75
				Paint Brush x 50
				Enamel (Bridal Gown)
B.1	PROVISION FOR SAFETY	1.00	Lot	-covers items specified in the plan
	AND HEALTH			specs are as follows:
				safety gloves
				safety shoes
				safety helmets

LOT 6: PIGGERY

ITEM No.	ITEMS OF WORK	QTY	UNIT	SCOPE OF WORKS
1032(1)a1	PAINTING MASONRY/	641.57	sq.m	-covers items specified in the plan
	CONCRETE			specs are as follows:
				Flat white Latex (1st Coat)
				Final Coat:
				a.) Exterior Wall
				Bridal Gown (0.15m white Stripe)
				Bright Green (lower part)
				Fresh Mint (Upper par)
				a.) Interior Wall
				Bridal Gown (0.10m white middle Stripe)
				Stone Gray (lower part)
				Neutral Gray (upper part)
				Black Paint (0.15m Baseline)
				Masonry Neutralizer
				Masonry putty
				Sand paper
				Roller brush with pan
				Paint Brush x 100
				Paint Brush x 75
				Paint Brush x 50
				Roller brush foam

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ITEM No.	ITEMS OF WORK	QTY	UNIT	
1006(3)	GRILLE DOOR	15.00	pcs	-covers items specified in the plan
				specs are as follows:
				G.I. Pipe 20mm x 6m
				steel matting 3.5mmx1.2x2.4m
				G. I. nipple 20mmx200mm
				welding rod
				plain round bar 12mmx6m
				metal primer paint
				paint brush 25mm
1032(1)b	PAINTING WOOD (Ceiling)	20.00	sq.m	-covers items specified in the plan
	-			specs are as follows:
				Enamel Flat White
				Enamel Semi-Gloss White
				Plasolux Glazing Putty
				Paint Thinner
				Roller Brush Medium Size foam
				Roller Paint Brush M/S w/ pan
				Paint Brush x 100
				Paint Brush x 75
				Paint Brush x 50
				Enamel (Bridal Gown)
B.1	PROVISION FOR SAFETY	1.00	Lot	-covers items specified in the plan
	AND HEALTH			specs are as follows:
				safety gloves
				safety shoes
				safety helmets

PARTICULARS

CLARIFICATION / AMENDMENT

D. BILL OF QUANTITIES:

From Lot 1: Main Piggery Building to Lot 7: Piggery under the Bill of Quantities, Section VIII and Pages 88-94 of the Bid Documents, the Lot Reference, the Name of Lot, and the Bill of Quantities are hereby revised as follow:

LOT 1: BREEDER/FARROWING PEN

ABC: PHP 487,845.41

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
800	CLEARING, GRUBBING AND LAY-OUT	63.00	sq. M.		
802	STRUCTURE EXCAVATION	13.15	cu. m.		
804	EMBANKMENT (Selected Fill Materials)	17.58	cu. m.		
900	CONCRETE WORKS	8.80	cu. m.		
903(2)	FORMS AND FALSEWORKS	10.75	sq.m.		
404	REINFORCING STEEL BARS	330.31	kgs.		
1046(2)	MASONRY WORKS (non-load bearing CHB walls)	27.92	sq.m		
1027(1)	CEMENT PLASTER FINISH	13.96	sq.m		
1047(2)(a)	METAL STRUCTURES (Steel Truss)	92.35	sq.m		
1014(1)b2	PREPAINTED METAL SHEETS	92.35	sq.m		
1722(1)c	FENCE (CYCLONE/WELDED WIRE)	1.00	Ls		
SPL-1	G. I. PIPE COLUMN	1.00	Ls		



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TOTAL BID AMOUNT (in words): Pesos					
TOTAL BID AMOUNT (in figures): Php					
B-2	PROJECT BILLBOARD	1.00	set		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Ls		
1101 (42)	Wires & Wiring devices	1.00	ls		
1002(28)	COLD WATER LINES	26.60	ln.m		
1716(29)b	PAINTING WORKS STEEL STRUCTURES	151.69	sq.m		

Note: The Bill of Quantities (BOQ) contains the following parts:

a. BOQ for each Part of the Contract.

b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: 60 calendar days	
Submitted by:	
Name and Signature of Bidder's Representative: Position :	
Name of Bidder:	_ Date:

LOT 2: FREE RANGE ENCLOSURE

ABC: PHP 732,873.98

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
800	CLEARING, GRUBBING AND LAY-OUT	90.30	sq. M.		
802	STRUCTURE EXCAVATION	19.24	cu. m.		
804	EMBANKMENT (Selected Fill Materials)	7.17	cu. m.		
900	CONCRETE WORKS	9.03	cu. m.		
903(2)	FALSE AND FORMWORKS	28.16	sq.m		
404	REINFORCING STEEL BARS	997.60	kgs.		
1046(2)	MASONRY WORKS (non-load bearing CHB walls)	99.76	sq.m		
1027(1)	CEMENT PLASTER FINISH	49.88	sq.m		
1722(1)c	FENCE (CYCLONE/WELDED WIRE)	1.00	Ls		
SPL-1	G. I. PIPE COLUMN	1.00	Ls		
1716(29)b	PAINTING WORKS STEEL STRUCTURES	530.99	sq.m		
1103	Lighting Fixtures	7.00	set		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Ls		
B-2	PROJECT BILLBOARD	1.00	set		
TOTAL BID AMOUNT (in figures): Php					
TOTAL BID AMOUNT (in words): Pesos					

Note: The Bill of Quantities (BOQ) contains the following parts:

- a. BOQ for each Part of the Contract.
- b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: <u>95 calendar days</u>	
Submitted by:	
Name and Signature of Bidder's Representative:_	
Position :	
Name of Bidder:	Date:

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LOT 3: PIG PENS IN THE RANGE

ABC: PHP 535,362.22

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
800	CLEARING, GRUBBING AND LAY-OUT	72.00	sq. M.		
802	STRUCTURE EXCAVATION	14.42	cu. m.		
804	EMBANKMENT (Selected Fill Materials)	16.21	cu. m.		
900	CONCRETE WORKS	11.07	cu. m.		
903(2)	FALSE AND FORMWORKS	13.44	sq.m		
404	REINFORCING STEEL BARS	417.80	kgs.		
1046(2)	MASONRY WORKS (non-load bearing CHB walls)	28.00	sq.m		
1027(1)	CEMENT PLASTER FINISH	14.00	sq.m		
1047(2)(a)	METAL STRUCTURES (Steel Truss)	109.82	sq.m		
1014(1)b2	PREPAINTED METAL SHEETS	109.82	sq.m		
1722(1)c	FENCE (CYCLONE/WELDED WIRE)	1.00	Ls		
SPL-1	G. I. PIPE COLUMN	1.00	Ls		
1716(29)b	PAINTING WORKS STEEL STRUCTURES	184.34	sq.m		
1002(28)	COLD WATER LINES	32.00	ln.m		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Ls		
B-2	PROJECT BILLBOARD	1.00	set		
TOTAL BID AMOUNT (in figures): Php					
TOTAL BID AMOUNT (in words): Pesos					

Note: The Bill of Quantities (BOQ) contains the following parts:

- a. BOQ for each Part of the Contract.
- b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: **57 calendar days**

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Cubilitiou by:		
Name and Signature of Bidder's Representative:		
Position :		
Name of Bidder:	Date:	

LOT 4: ESTABLISHMENT OF AI LABORATORY- PHASE I

ABC: PHP 1,365,809.50

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
800(1)	CLEARING, GRUBBING AND LAY-OUT	168.00	sq. M.		
803(1)	STRUCTURE EXCAVATION	35.51	cu. m.		
804	EMBANKMENT (Selected Fill Materials above Grade)	93.19	cu. m.		
1000 (1)	TERMITE CONTROL (Soil Poisoning)	168.00	cu. m.		
900	CONCRETE WORKS	30.38	cu. m.		
903 (2)	FORMS AND FALSEWORKS	117.59	sq.m		
404	REINFORCING STEEL BARS	2,678.24	kgs.		
1046(2)	MASONRY WORKS (non-load bearing CHB walls)	251.84	sq.m.		
1047(2)(a)	METAL STRUCTURES (Steel Truss)	103.20	sq.m.		
1716(29)b	PAINTING WORKS STEEL STRUCTURES	111.73	sq.m.		
1014(1)b2	PREPAINTED METAL SHEETS	88.00	sq.m.		
1002(28)	COLD WATER LINES	1.00	Ls		
1100(30)	CONDUITS, BOXES, AND FITTINGS	1.00	Ls		
1101 (42)	WIRES AND WIRING DEVICES	1.00	Ls		



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SPL-1	G.I. PIPE COLUMN	1.00	Ls		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Lot		
SPL - V	PROJECT BILLBOARD	1.00	piece		
	TOTAL I	BID AMOU	NT (in figເ	ıres): Php	
		TOTAL B	ID AMOUN	NT (in word	s): Pesos
l					

- a. BOQ for each Part of the Contract.
- b. Summary of Bid Prices for all Parts of the Contract.

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Prolect	Duration:	YX C	aiendar	aavs

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Submitted by:		
Name and Signature of Bidder's Representative:_		
Position :		
Name of Bidder:	Date:	

LOT 5: ESTABLISHMENT OF AI LABORATORY- PHASE II

ABC: PHP 585,505.52

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
1027(1)	CEMENT PLASTER FINISH	641.57	sq.m.		
1018(2)	UNGLAZED TILES	3.75	sq.m.		
1018(7)	GLAZED TILES	34.10	sq. m.		
1010(2)b	DOORS WOOD PANEL	5.40	sq.m		
1004(2)a	FINISHING HARDWARE (Lockset)	3.00	set		
1004(2)g	FINISHING HARDWARE(Hinges)	12.00	pcs		
1008(1)a	STEEL WINDOWS	6.93	sq.m		
1003(1)b2	CEILING	48.00	sq.m.		
1003(12)	FASCIA BOARD(Metal)	212.10	kgs		
1003(3)a2	SPANDRELL CEILING	35.72	sq.m.		
1013(2)d	FABRICATED METAL ROOFING(Downspouts)	24.00	ln.m		
1002(8)	PLUMBING FIXTURES	1.00	Ls		
1001(8)	SEWER LINE WORKS	1.00	Ls		
401	METAL RAILINGS	42.00	ln.m		
1001(6)b	SEPTIC TANK	1.00	unit		
1102	POWER LOAD CENTER, SWITCHGEAR AND PANELBOARDS	1.00	Ls		
1032(1)b	PAINTING WOOD (Ceiling)	60.00	sq.m		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Lot		
TOTAL BID AMOUNT (in figures): Php					

TOTAL BID AMOUNT (in words): Pesos

Note: The Bill of Quantities (BOQ) contains the following parts:

- a. BOQ for each Part of the Contract.
- b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: 66 calendar days

Submitted by:		
Name and Signature of Bidder's Representative:		
Position :		
Nama of Diddor	Data	



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LOT 6: PIGGERY

ABC: PHP 195,294.23

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
1032(1)a1	PAINTING MASONRY/CONCRETE	641.57	sq.m		
1006(3)	GRILLE DOOR	15.00	pcs		
1032(1)b	PAINTING WOOD (Ceiling)	20.00	sq.m		
B.1	PROVISION FOR SAFETY AND HEALTH	1.00	Lot		
TOTAL BID AMOUNT (in figures): Php					
TOTAL BID AMOUNT (in words)				s): Pesos	

Note: The Bill of Quantities (BOQ) contains the following parts:

- a. BOQ for each Part of the Contract.
- b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: 16 calendar days

Date:

For guidance and information of all concerned.

PERFELIA R. BUEN, PhD BAC Vice Chairman

Date Issued: March 20, 2019

Copy furnished: Prospective Bidders