

Date: __

Republic of the Philippines University of the Philippines Cebu

Gorordo Ave., Lahug, Cebu City (032) 233-3497 loc 102 https://www.upcebu.edu.ph/ bac sec.upcebu@up.edu.ph

BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL/BID BULLETIN

ADDENDUM NO. 2020-12-020

This addendum is issued to modify or amend item/s in the Rehabilitation of Old Dormitory Building Attached is the following changes to the Bill of Quantities and Scope of Works of the said project. For guidance and information of all concerned. (SGD) Lorel S. Dee, M.D. **BAC Chairperson** Received by the Bidder:

Project Name 28Nov2020 Rehabilitation of Old Dorm Location UP Cebu - Lahug, Cebu City Attn 01

1.0 PRELIMINARIES	BILL OF C	QUANTITIES/ BILL PRELIMINARIES	i	-			
1.0 PRELIMINARIES	ITEM	DESCRIPTION	иом	QTY			TOTAL AMOUNT
101 Modifization / Demobilization sum 0.00 - - 25,000.00					WATERIALS	OTHERS/LABOR	
101 Modifization / Demobilization sum 0.00 - - 25,000.00	1.0	PRELIMINARIES					
1.03 Insurance and Bonds			sum	0.00	-	-	25,000.00
1.04 Health and Safety Sum 0.00 - - 15,000,00			sum		-	-	
Solid Total - Preliminaries 175,000.00 - - 25,000.00							
SUB TOTAL - Preliminaries 175,000.00 20,000.00					-	-	
2.0	1.05	Snop drawings needed	sum	0.00	-	-	25,000.00
2.0		SUB TOTAL - Preliminaries					175 000 00
Labor, Matorials, Tools, and Nocessary Supervision,		COB TOTAL TRAINING					110,000.00
Labor, Materials, Tools, and Necessary Supervision, 2010 Demolition Works 2010 Demolition of existing CR and Shower 1ot 4.00 - 2.000.00 2.000.00 demolition of existing CR and Shower 1ot 1.00 - 2.000.00 2.000.00 demolition of inside wall partition 2.40m from the door 1ot 4.00 - 5.000.00 5.000.00 5.000.00 demolition of Inside will profit to 2.40m from the door 1ot 4.00 - 5.000.00 5.000.00 2.000.00 demolition of exterior hallway for leveling and correction of 1ot 1.00 - 18.000.00 16.000.00 demolition of exterior hallway for leveling and correction of 1ot 1.00 - 18.000.00 16.000.00 33.700.		INTERIOR FIT-OUT COMPONENTS					
	2.0	Labor, Materials, Tools, and Necessary Supervision,					
demolition of existing kitchen counter tap	2.01						
demolition of inside well partition 2.40m from the door demolition of halway foroning to give way to plumbring pipes to 1.00 . 24,600.00 24,600.00 24,600.00 demolition of exterior halway for leveling and correction of lot 1.00 . 16,000.00 16,000.00 demolition of exterior halway for leveling and correction of lot 1.00 . 33,700.00 34,000.00 34,000.00					-		
demolition of hallway flooring to give way to plumbing pipes tot 1.00					-		
demolition of exterior hallway for leveling and correction of elevation demolition of existing Ceiling demolition of existing Ceiling lot 1.00 - 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 33,700.00 34,000.00 18,000.00 18,000.00 45,000.							
Elevation Inc. In						,	,
Masonry		1	lot	1.00	-	16,000.00	16,000.00
piling of 4'chb wall on new proposed CR's and adjacent walls, including surface preparation ready to received wall tiles at 1.80m height level (interior side), remaining level will be smooth finish including exterior side ready to received paint supply and installation of corner bead upon plastering of the new CHB walls using applicable architectural profiles tapping and concreting of interior hallway where PVC pipes are embedded; 100mm thick. concrete tapping will omm rebar reinforcement 4°CHB extension on the existing walls to achieve the desired height at bedrooms tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping will omm rebar reinforcement supply and installation of 60cm x 60cm non-skid homogenous tiles at CR walls 1.80m height level at CR walls 1.80m height level and the supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level and the supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level and the supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level and the supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level and the supply and installation of 60cm x 60cm homogenous tiles at the lawatory counter supply and installation of 60cm x 60cm homogenous tiles at the lawatory counter supply and installation of 60cm x 60cm homogenous tiles at the lawatory counter supply and installation of 60cm x 60cm homogenous tiles at the lot unit the supply and installation of 60cm x 60cm homogenous tiles at the lot unit the supply and installation of 80cm x 60cm homogenous tiles at the lot unit the supply and installation of 80cm x 60cm homogenous tiles at the lot unit the supply and installation of 80cm x 60cm homogenous tiles at the lot unit the supply and installation of 80cm x 60cm homogenous tiles at the lot unit the supply and installation of 80cm x 60cm homogenous tiles at the lot unit the supply and installation of		demolition of existing Ceiling	lot	1.00	-	33,700.00	33,700.00
walls, including surface preparation ready to received wall tiles at 1.80m height level (interior side), remaining level will be smooth finish including exterior side ready to received paint supply and installation of corner bead upon plastering of the new CHB walls using applicable architectural profiles lot/unit 4.00 10,000.00 5,000.00 45,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 45,000.00 31,000.00 45,000.00 31,000.00 45,000.00	2.02		1	1			
titles at 1.80m height level (interior side), remaining level will be smooth finish including exterior side ready to received paint supply and installation of corner beed upon plastering of the new CHB walls using applicable architectural profiles tapping and concreting of interior hallway where PVC pipes are embedded; 100mm thick, concrete tapping wf 10mm rebar reinforcement 4°CHB extension on the existing walls to achieve the desired height at bedrooms tapping and concreting at extenior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping wf 10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping wf 10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping wf 10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping wf 10mm rebar reinforcement lot/unit 4.00 13,500.00 8,000.00 38,000.00 concrete tapping wf 10mm rebar reinforcement lot/unit 4.00 13,500.00 10,000.00 64,000.00 levals supply and installation of 50cm x 60cm homogenous tites at CR Rooring supply and installation of 50cm x 60cm homogenous tites at lot/unit 4.00 35,000.00 6,000.00 14,000.00 levals 1.80m height level lot/unit 4.00 9,000.00 14,000.00 50,000.00 levals 1.80m height level lot/unit 4.00 9,000.00 14,000.00 50,000.00 levals 1.80m height level lot/unit 4.00 950.00 35,000.00 38,000.00 levals 1.80m height level lot/unit 9,000.00 14,000.00 50,000.00 levals 1.80m height level lot/unit 9,000.00 14,000.00 50,000.00 levals 1.80m height level lot/unit 9,000.00 14,000.00 50,000.00 levals 1.80m.00 levals 1.80m height level lot/unit 9,000.00 14,000.00 14,000.00 50,000.00 levals 1.80m.00 levals 1.80m height level lot/unit 9,00 15,000.00 14							
be smooth finish including exterior side ready to received paint supply and installation of corner bead upon plastering of the new CHB walls using applicable architectural profiles tapping and concreting of interior hallway where PVC pipes are embedded; 100mm thick, concrete tapping w/ 10mm lot 1.00 25,000.00 6,000.00 31,000.00 rebar reinforcement 4*CHB extension on the existing walls to achieve the desired height at bedrooms tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; corrected elevation level for smooth pathway or walkway; corrected elevation level for smooth pathway or walkway; corrected of the pipe of the paint of the pipe of the paint of the pipe of the			lot/unit	4.00	25 500 00	36,000,00	138 000 00
paint supply and installation of corner bead upon plastering of the new CHB walls using applicable architectural profiles tapping and concreting of interior hallway where PVC pipes are embedded; 100mm thick. concrete tapping w10mm rebar reinforcement 4°CHB extension on the existing walls to achieve the desired height at bedrooms tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement level for smooth pathway or walkway; 100mm thick concrete tapping w10mm rebar reinforcement lot/unit 4.00 30,000.00 10,000.00 64,000.00 6			iot/unit	4.00	23,300.00	30,000.00	130,000.00
New CHB walls using applicable architectural profiles Iodunit 4.00 10,000.00 5,000.00 45,000.00 14,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 31,000.00 4.500.00 32,000.00							
Insert CHE waits using applicable architectural profiles Insert CHE waits using applicable architectural profiles Insert CHE waits using applicable architectural profiles Insert CHE waits Inser		supply and installation of corner bead upon plastering of the	lot/unit	4.00	10 000 00	5,000,00	45,000,00
are embedded; 100mm thick. concrete tapping w/ 10mm rebar reinforcement			iot/unit	4.00	10,000.00	3,000.00	45,000.00
Tebar reinforcement			lot	1 00	25 000 00	6 000 00	21 000 00
4°CHB extension on the existing walls to achieve the desired height at bedrooms tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping w/ 10mm rebar reinforcement or concrete tapping w/ 10mm re		1	101	1.00	25,000.00	0,000.00	31,000.00
height at bedrooms tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping w/10mm rebar reinforcement 2.03 Tile Works supply and installation of 60cm x 60cm non-skid homogenous tiles at CR flooring supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of 60cm x 60cm homogenous tiles at lot/unit 4.00 35,000.00 6,000.00 146,000.00 Supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR supply and installation of 3mm vinyl flooring at bedrooms lot/unit 4.00 9,000.00 30,000.00 30,000.00 30,000.00 2.04 Interior painting painting works includes the surface preparation and skim coat on the un even areas 2.05 Exterior Works Supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at replacement of main room doors; including wooden jamb treated wood replacement of main room doors wooden jamb treated wood unit 1.00 8,000.00 1,000.00 9,000.00 7,500.00 replacement of main door w				4.00	0.000.00	4.500.00	40.500.00
Elevation level for smooth pathway or walkway; 100mm thick Lot 1.00 30,000.00 8,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 38,000.00 30,		height at bedrooms	IOI	1.00	8,000.00	4,500.00	12,500.00
Concrete tapping w/ 10mm rebar reinforcement Supply and installation of 60cm x 60cm homogenous tiles at CR flooring Interior painting Inte							
2.03 Tile Works Supply and installation of 60cm x 60cm non-skid homogenous tiles at CR flooring Supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of 50cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of synthetic granite/stone for the lavatory counter Supply and installation of 5ynthetic granite/stone for the lavatory counter Supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR Supply and installation of 3mm viryl flooring at bedrooms Iot/unit 4.00 9,000.00 30,000.00 130,000.00 38,800.00 10trior painting Supply and installation of 3mm viryl flooring at bedrooms Iot/unit 4.00 950.00 35,000.00 38,800.00 38,800.00 2.04 Interior painting Supply and installation of study center including epoxy paint on flooring at exterior hallway to study center Supply and installation of 4.5mm thck. fiber cement board at room CR's Supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at replacement of main room doors; including wooden jamb treated wood Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners a			lot	1.00	30,000.00	8,000.00	38,000.00
Supply and installation of 60cm x 60cm non-skid homogenous tiles at CR flooring Supply and installation of 80cm x 60cm homogenous tiles at CR flooring Supply and installation of 80cm x 60cm homogenous tiles at CR walls 1.80m height level Supply and installation of synthetic granite/stone for the lavatory counter Supply and installation of \$0cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR Supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of 3mm vinyl flooring at bedrooms Supply and installation of study center including epoxy paint on flooring at exterior hallway to study center Supply and installation of 4.5mm thck. fiber cement board at room CR's Supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and sqm 95.00 950.00 25,000.00 24,400.00 24,400.00 20cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement Supply and installation of omother of main room doors; including wooden jamb treated wood Supply and installation of excits ide doors w/	2.03					L	
None	2.00						
CR walls 1.80m height level Supply and installation of synthetic granite/stone for the lavatory counter Lot/unit 4.00 9,000.00 14,000.00 50,000.00 14,000.00 50,000.00 14,000.00 50,000.00 14,000.00 50,000.00 14,000.00 50,000.00 14,000.00 50,000.00 14,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 14,000.00 130,000.00 130,000.00 14,000.00 130,000.00			lot/unit	4.00	13,500.00	10,000.00	64,000.00
Supply and installation of synthetic granite/stone for the lavatory counter Supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR supply and installation of 3mm vinyl flooring at bedrooms lot/unit 4.00 950.00 35,000.00 130,000.00 supply and installation of 3mm vinyl flooring at bedrooms lot/unit 4.00 950.00 35,000.00 38,800.00 2.04 interior painting painting works includes the surface preparation and skim coat on the un even areas 2.05 Exterior Works modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center 2.06 Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room dear furring on ceiling inside the rooms 2.08 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main room doors; including wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 2,000.00 13			lot/unit	4.00	35.000.00	6.000.00	146.000.00
lavatory counter 100 14,000 14,000 14,000 30,000.00 30,000.00 30,000.00 130,00		CR walls 1.80m height level	,			5,555.55	,
supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR supply and installation of 3mm vinyl flooring at bedrooms lot/unit 4.00 950.00 35,000.00 38,800.00 2.04 interior painting painting works includes the surface preparation and skim coat on the un even areas coat on the un even areas modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main room doors wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated unit 1.00 5,500.00 2,000.00 27,000.00 2			lot/unit	4.00	9,000.00	14,000.00	50,000.00
supply and installation of 3mm vinyl flooring at bedrooms lot/unit 4.00 950.00 35,000.00 38,800.00 2.04 interior painting painting works includes the surface preparation and skim coat on the un even areas Exterior Works modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center 2.06 Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room or doors 60cm x 210cm PVC door set unit 1.00 5,500.00 2,500.00 27,200.00 27,200.00 138,000.00 27,200.00 28,000.00 27,200.00 13			let	1.00	100 000 00	20,000,00	120,000,00
2.04 Interior painting painting works includes the surface preparation and skim coat on the un even areas Sqm 600.00 250.00 80,000.00 230,000.00			IOL			·	
painting works includes the surface preparation and skim coat on the un even areas 2.05 Exterior Works modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board at room CR's supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 1.00 8,000.00 28,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00 138,000.00			lot/unit	4.00	950.00	35,000.00	38,800.00
coat on the un even areas Exterior Works modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room or doors 60cm x 210cm PVC door set unit 16.00 1,200.00 25,000.00 25,000.00 27,200.00 138,000.00 25,000.00 2,000.00 27,200.00 138,000.00 2,000.00 2,000.00 27,200.00 138,000.00 2,000.00 1,300.00 2,000.00 27,200.00 138,000.00 2,000.00 1,300.00 2,0	2.04		ı	I			
Exterior Works modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center 2.06 Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 2500.00 2500.00 27,200.00 138,000.00 138,			sqm	600.00	250.00	80,000.00	230,000.00
modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center 2.06 Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 1.00 5,500.00 1,000.00 27,200.00 251,000.00 24,400.00 24,400.00 25,000.00 25,000.00 25,000.00 115,250.00 25,000.00 57,000.00 57,000.00 57,000.00 58,500.00 2,000.00 7,500.00 7,500.00 27,200.00 138,000.00 1,300.00 27,200.00 138,000.00 1,300.00 1,300.00 1,300.00 138,000.00 1,300.00 1,300.00 1,300.00	2.05						
2.06 Ceiling works supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 28,000.00 24,400.00 24,400.00 27,200.00 138,0				50.00	5 000 00	4 000 00	054 000 00
supply and installation of 4.5mm thck. fiber cement board at room CR's supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 1.00 1.5,500.00 2,400.00 25,000.00 115,250.00 115,250.00 57,000.00 57,000.00 58,500.00 7,500.00 7,500.00 27,200.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00		epoxy paint on flooring at exterior hallway to study center	sqm	50.00	5,000.00	1,000.00	251,000.00
supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 25,000.00 27,200.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00	2.06						
supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 25,000.00 27,200.00 115,250.00 115,250.00 25,000.00 57,000.00 57,000.00 25,000.00 25,000.00 57,000.00 57,000.00 57,000.00 58,500.00 9,000.00 1,000.00 9,000.00 7,500.00 1,000.00 2,000.00 7,500.00 138,000.00 138,000.00 138,000.00 138,000.00 138,000.00			lot/unit	4.00	5,500.00	2,400.00	24,400.00
tee runners on hallways including care taker's room and kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 1.00 5,500.00 2,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 115,250.00 25,000.00 57,000.00 57,000.00 57,000.00 58,500.00 7,500.00 7,500.00 138,000.00 138,000.00 138,000.00 138,000.00					<u> </u>	,	
kitchen supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00		1	sam	95.00	950.00	25 000 00	115 250 00
60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 2,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 2,000.00 138,000.00			oqiii	00.00	000.00	20,000.00	110,200.00
board on metal furring on ceiling inside the rooms 2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00		supply and installation of combination of acoustic ceiling					
2.06 Doors and Windows replacement of main room doors; including wooden jamb treated wood replacement of main door w/ wooden jamb treated wood replacement of exit side doors w/ wooden jamb treated wood room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00			lot/unit	4.00	8,000.00	25,000.00	57,000.00
replacement of main room doors; including wooden jamb treated wood unit 9.00 5,500.00 9,000.00 58,500.00 replacement of main door w/ wooden jamb treated wood unit 1.00 8,000.00 1,000.00 9,000.00 replacement of exit side doors w/ wooden jamb treated unit 1.00 5,500.00 2,000.00 7,500.00 room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00		ů ů					
treated wood	2.06		1			i	
replacement of main door w/ wooden jamb treated wood unit 1.00 8,000.00 1,000.00 9,000.00			unit	9.00	5,500.00	9,000.00	58,500.00
replacement of exit side doors w/ wooden jamb treated unit 1.00 5,500.00 2,000.00 7,500.00 room or doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00 138,000.00		<u> </u>	unit	1.00	8,000.00	1,000.00	9,000.00
room cr doors 60cm x 210cm PVC door set unit 16.00 1,200.00 8,000.00 27,200.00 replace all windows with aluminum jalousie window; analok set 44.00 2,500.00 28,000.00 138,000.00							
replace all windows with aluminum jalousie window; analok set 44.00 2.500.00 28.000.00 138.000.00					·	·	
1 Set 1 44 00 1 2 500 00 1 28 000 00 1 38 000 00			unit				
		and dark grey blade w/ screen	set	44.00	2,500.00	28,000.00	138,000.00

Project Name Location Rehabilitation of Old Dorm

28Nov2020

Attn

UP Cebu - Lahug, Cebu City

BILL OF QUANTITIES/ BILL PRELIMINARIES

ITEM	DESCRIPTION	шом	OTV	UNI	T RATE	TOTAL AMOUNT
2.06	equipment and appliance	шом	OTV			TOTAL AMOUNT
	supply and installation of wall exhaust fan including making a holes on windows	unit	8.00	2,500.00	12,000.00	32,000.00
	supply and installation of ceiling or wall fans	unit	8.00	2,500.00	6,000.00	26,000.00
2.06	Specialty					
	fabrication and installation of metal bed with working station below using a combination of rectangular and square tube sizes are 2"x4"x1.5mm tnk., and 2"x2"x1.5mm thk. powder coated with complete accessories and additional fabircated cabinets and storage using 3/4" melamine boards; 6" foam included and one unit office chair	unit	32.00	30,000.00	160,000.00	1,120,000.00
2.06	Plumbing works					
	supply and installation of water supply line using 25mm PPR, PN20 including all fittings needed to complete the needed acceptable installation	lot	1.00	15,000.00	6,000.00	21,000.00
	supply and installation of sanitary line using appropriate PVC pipes, S1000, including all fittings needed to complete the needed acceptable installation	lot	1.00	10,000.00	6,000.00	16,000.00
	Water profing at room CR including the care taker CR	sqm	42.00	550.00	8,000.00	31,100.00
	Water Closet	unit	8.00	7,000.00	4,000.00	60,000.00
	Lavatory	unit	16.00	3,500.00	8,000.00	64,000.00
	Shower Set	unit	8.00	2,500.00	4,000.00	24,000.00
	Bidet	unit	8.00	2,500.00	2,800.00	22,800.00
	soap holder	unit	16.00	550.00	5,600.00	14,400.00
	tissue holder	unit	8.00	1,200.00	2,800.00	12,400.00
	6" floor drain / 4"dia PVC Pipe for all drains	unit	20.00	700.00	6,000.00	20,000.00
	towel rack	unit	8.00	550.00	2,800.00	7,200.00
	pressure test and flood testing	sum				1,500.00
2.06	Electrical Works					
	Replacement of Main panel board including breakers; fabricated as per electrical engineer desing considering the new load capacity	lot	1.00	35,000.00	5,000.00	40,000.00
	Main conductor replacement and supply and installation of wiring from Main panel board to each rooms using 8.00mm2 THHN + 5.50mm2 grounding or as specied by the PEE	lot	1.00	45,000.00	15,000.00	60,000.00
	supply and installation of wiring on individual rooms including the supply and installation of rail type panel boards complete set inside the rooms	lot/unit	8.00	21,000.00	10,000.00	178,000.00
	Supply and installation of electrical conduits, junction boxes, pull boxes, lightings and fixtures including the meager testing on the main panel to each rooms	lot	1.00	130,000.00	50,000.00	180,000.00
	SUB TOTAL				3,642,850.00	

SUMMARY

Preliminaries	175,000.00
Interior Fit-out (DIRECT COST)	3,642,850.00
Contingencies (5% of Direct Cost)	182,142.50

TOTAL 3,999,992.50

Ar. Ryan Anthony G. Genobiagon Sr. Architectural Associate - OCA

Project Name Location UP Cebu - Lahug, Cebu City

SCOPE OF WORKS

	<u> </u>	<u> </u>	**OIXIXO
ITEM	DESCRIPTION		ITEM INCLUDED AND SCOPE OF WORKS
1.0	PRELIMINARIES		
1.01	Mobilization/ Demobilization		Includes all costs for demobilization, dismantling of all temporary facilities and removal of all construction equipment, tools, personnel and debris out of the project site and/or University premises. Includes general cleaning of building and site; spic and span, ready for turnover and for use.includes
1.02	Temporary Facilities		Includes field office for Contractor and Owner's Representative, material storage, barracks, security, temporary fences, barricades, first aid, fire extinguishers, toilets, project signage.
1.03	Insurance and Bonds		Contactor's All Risk Insurance and all other necessary insurances as called for in this Contract and by the local government unit and its agencies. Bid, Performance, Payment and Guarantee and all other bonds as called for by the local government and its agencies.
1.04	Health and Safety		Includes systems, equipment and manpower gears to ensure health & safety in construction procedures.
1.05	Shop drawings needed		Includes all cost for the drawings needed to be approved by UP Cebu / OCA on items that needs design and clarrifications; the drawings shall be from the office of the respective trade or professionals concern; including sign and seal if needed for permits or other similar requirements
	NITERIOR FIT OUT COMPONENTS	•	
2.01	INTERIOR FIT-OUT COMPONENTS Demolition Works		
	demolition of existing CR and Shower		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu
	demolition of existing kitchen counter tap		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu
	demolition of inside wall parttion 2.40m from the door		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu
	demolition of hallway flooring to give way to plumbing pipes		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu
	demolition of exterior hallway for leveling and correction of elevation		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu
	demolition of existing Ceiling		Includes all costs involved in demolition or removal of materials and other necessary materials to be demolished to realize the proposed new plan or layout or desired outcome dictated by UP Cebu

2.02	Masonry	
	piling of 4"chb wall on new proposed CR's and adjacent walls, including surface preparation ready to received wall tiles at 1.80m height level (interior side), remaining level will be smooth finish including exterior side ready to received paint	Includes supply of 4"chb and the mortar mix plastering 20mm thk. smooth finish above 1.80m height level and 1.80m below should be finish ready to receive wall tiles
	supply and installation of corner bead upon plastering of the new CHB walls using applicable architectural profiles	Includes supply and installation of corner bead applicable to certain areas identified by UP Cebu OCA; application should be in accordance to technical methods of installation by the supplier of the certain architectural profile
	tapping and concreting of interior hallway where PVC pipes are embedded; 100mm thick. concrete tapping w/ 10mm rebar reinforcement	Includes steel reinforcement, spacers, concrete mix, admixtures, and equipment for placing concrete and curing compound.
	4"CHB extension on the existing walls to achieve the desired height at bedrooms	Includes supply of 4"chb and the mortar mix plastering 20mm thk. smooth finish above the existing wall height to achieve the desired height by UP Cebu OCA
	tapping and concreting at exterior hallway, corrected elevation level for smooth pathway or walkway; 100mm thick concrete tapping w/ 10mm rebar reinforcement	Includes steel reinforcement, spacers, concrete mix, admixtures, and equipment for placing concrete and curing compound.
2.03	Tile Works	<u> </u>
	supply and installation of 60cm x 60cm non-skid homogenous tiles at CR flooring	For all interior flooring as specified; includes 60cm x 60cm non-skid homogenous tiles, bonding compound and accessories necessary to install the tiles or flooring.
	supply and installation of 60cm x 60cm homogenous tiles at CR walls 1.80m height level	For all interior walls as specified; includes 60cm x 60cm non- skid homogenous tiles, bonding compound and accessories necessary to install the wall tiles.
	Supply and installation of synthetic granite/stone for the lavatory counter	Includes bonding compound and other chemical and accessories to complete the installation as required for the acceptable method of installation of the synthetic granite or stone
	supply and installation of 60cm x 60cm homogenous tiles at hallways including caretaker's room and kitchen and CR	For all interior flooring as specified; includes 60cm x 60cm non-skid homogenous tiles, bonding compound and accessories necessary to install the tiles or flooring.
	supply and installation of 3mm vinyl flooring at bedrooms	For all interior flooring as specified; includes vinyl tiles, bonding compound and accessories necessary to install the vinyl tiles or flooring.
2.04	interior painting	•
	painting works includes the surface preparation and skim coat on the un even areas	Includes all surface preparation and paint finishes for interior masonry works, fiber cement board ceilings, wood and metals, natural stains and varnishes.
2.05	Exterior Works	
	modifications and beautification of study center including epoxy paint on flooring at exterior hallway to study center	includes all flooring epoxy paint supply and application, celing works and electrical works identified, painting and window modification and othes identified by UP Cebu OCA

2.06	Ceiling works		
	supply and installation of 4.5mm thck. fiber cement board at room CR's		supply and installation of fibber cement board on metal furring framing and its accessories, clips and other accessories needed to complete the installation in an acceptable method of installation; mesh tape epoxy and skim coat is included prior to painting of the FICEM ceiling as identified in the drawings
	supply and installation of acoustic ceiling 60cm x 120cm on tee runners on hallways including care taker's room and kitchen		supply and installation of acoustic ceiling its accessories, tee runners, clips and other accessories needed to complete the installation in an acceptable method of installation
	supply and installation of combination of acoustic ceiling 60cm x 120cm on tee runners and 4.5mm thick fiber cement board on metal furring on ceiling inside the rooms		supply and installation of fibber cement board on metal furring framing and its accessories, clips and other accessories needed to complete the installation in an acceptable method of installation, mesh tape epoxy and skim coat is included prior to painting of the FICEM ceiling as identified in the drawings; AND supply and installation of acoustic ceiling its accessories, tee runners, clips and other accessories needed to complete the installation in an acceptable method of installation
2.07	Doors and Windows		
	replacement of main room doors; including wooden jamb treated wood		includes all marine plywood flush doors complete with keyed door knocks and locksets, hinges, door closers, door stops and other finishing hardware necessary for the door installation; Includes fabrication and installation of all wooden door jambs, including treatment of wood in direct contact with concrete with termite protection.
	replacement of main door w/ wooden jamb treated wood		includes all marine plywood flush doors complete with keyed door knocks and locksets, hinges, door closers, door stops and other finishing hardware necessary for the door installation; Includes fabrication and installation of all wooden door jambs, including treatment of wood in direct contact with concrete with termite protection.
	replacement of exit side doors w/ wooden jamb treated wood		includes all marine plywood flush doors complete with keyed door knocks and locksets, hinges, door closers, door stops and other finishing hardware necessary for the door installation; Includes fabrication and installation of all wooden door jambs, including treatment of wood in direct contact with concrete with termite protection.
	room cr doors 60cm x 210cm uPVC door set		For all toilet doors supply and installation of uPVC doors complete with key-lessdoor knobs and locksets, hinges, door closers, door stops and other finishing hardware.
	replace all windows with aluminum jalousie window; analok and dark grey blade w/ screen		Includes all aluminum analok frame, Jalousie windows, with integral locking devices, integral screen complete with snap-on fasteners and accessories, and sealants.
2.08	equipment and appliance		Includes supply and installation of substant for factor CD
	supply and installation of wall exhaust fan including making a holes on windows	<u></u>	Includes supply and installation of exhaust fan for the CRs as to identified location by UP Cebu OCA
	supply and installation of ceiling or wall fans		Includes supply and installation of ceiling or wall fans for the rooms as to identified location by UP Cebu OCA
2.09	Specialty		
	fabrication and installation of metal bed with working station below using a combination of rectangular and square tube sizes are 2"x4"x1.5mm tnk., and 2'x2"x1.5mm thk. powder coated with complete accessories and additional fabircated cabinets and storage using 3/4" melamine boards; 6" foam included and one unit office chair		Procurement and furnish of fabricated beds approve by UP;

2.06	Plumbing works	
	supply and installation of water supply line using 25mm PPR, PN20 including all fittings needed to complete the needed acceptable installation	Includes pipes and fittings for potable water supply, including valves, water meters, faucets, air chambers, etc.
	supply and installation of sanitary line using appropriate PVC pipes, S1000, including all fittings needed to complete the needed acceptable installation	Includes pipes and fittings for sanitry line, including a/c drain preparation or stub-out; pipes and fittings for sanitary, waste, and ventilation systems, all fittings, traps, drains, cleanouts, etc.
	Water profing at room CR including the care taker CR	supply and application of cementitious waterproofing prior to tile installation, OCA must witness the flood test requirement before tiles installation
	Water Closet	supply and installation including all necessary accessories needed to complete the installation
	Lavatory	supply and installation including all necessary accessories needed to complete the installation
	Shower Set	supply and installation including all necessary accessories needed to complete the installation
	Bidet	supply and installation including all necessary accessories needed to complete the installation
	soap holder	supply and installation including all necessary accessories needed to complete the installation
	tissue holder	supply and installation including all necessary accessories needed to complete the installation
	6" floor drain / 4"dia PVC Pipe for all drains	supply and installation including all necessary accessories needed to complete the installation
	towel rack	supply and installation including all necessary accessories needed to complete the installation
	pressure test and flood testing	OCA must witness and sign the testing form
2.10	Electrical Works	
	Replacement of Main panel board including breakers; fabricated as per electrical engineer desing considering the new load capacity	supply and installation of the MAIN PANEL BOARD and its complete accessories including the breakers needed; updated load must be consider and must be approved by OCA before fabrication
	Main conductor replacement and supply and installation of wiring from Main panel board to each rooms using 8.00mm2 THHN + 5.50mm2 grounding or as specied by the PEE	upon the recommendation of PEE main conductor will we replaced and new homerun conductor will be added in each room plus the installation of SUB METER and rail type panel board maniature type in each room
	supply and installation of wiring on individual rooms including the supply and installation of rail type panel boards complete set inside the rooms	supply and installation of the wires needed to complete the room wirings including the supply and installation of miniature type panel boards located inside each and every room; submeter must be located outside for easy reading, location must be approved by UP Cebu OCA
	Supply and installation of electrical conduits, junction boxes, pull boxes, lightings and fixtures including the meager testing on the main panel to each rooms	Includes I.M.C. and PVC conduits and fittings, all cables and wires, risers, weather heads, all accessories, and electric meter as required; Includes pull-boxes, junction boxes, convenience and weatherproof outlets, switches, cover plates other wiring devices and accessories; Includes all lighting fixtures, ballasts, housing, reflectors, including supports and fasteners for mounting, such as conduit drops.

Prepared By

Ar. Ryan Anthony G. Genobiagon Sr. Architectural Associate - OCA