PROJECT : Rehabilitation of Library Into Two-Storey Library Building

LOCATION : VSU Tolosa Campus, Tanghas, Tolosa, Leyte

OWNER : Visayas State University
SUBJECT : BID PROPOSAL FORM

DESCRIPTION				UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C ONT			TOTAL
DESCRIPTION	QTY	UNIT	MATERIALS	LABOR	TOOLS/ EQUIP	DIRECT	AMOUNT (DC)	MISCEL	TAX	PROFIT	TOTAL
1.0 MOBILIZATION	1	lot									
2.0 EARTHWORKS											
a. Excavation	1	lot									
b Filling Materials (Floor Area)	1	lot									
c. Removal of Existing Structures	1	lot									
3.0 FORMWORKS											
Forms and Scaffoldings (rental)	1	lot									
4.0 CIVIL / STRUCTURAL & MASONRY WORKS											
a. Column Footings											
Cement, Portland	310	bags									
Sand, washed	13	cu.m									
Gravel, 3/4" Crushed	26	cu.m									
20 mm dia x 6meter def. bars	130	pcs									
Tie Wire # 16	13	kilos									
b. Columns from footing to floor beams											
Cement, Portland	290	bags									
Sand, washed	12	cu.m									
Gravel, 3/4" Crushed	25	cu.m									
20 mm dia x 6meter def. bars	432	pcs									
10 mm dia x 6meter def. bars	442	pcs									
Tie Wire # 16	94	kilos									
c. Tiebeams											
Cement, Portland	234	bags									
Sand, washed	10	cu.m									
Gravel, 3/4" Crushed	20	cu.m									
20 mm dia x 6meter def. bars	156	pcs									
10 mm dia x 6meter def. bars	200	pcs									

DESCRIPTION	OTY	LINUT		UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C ONT		DDOFIT	TOTAL
DESCRIPTION	QTY	UNIT	MATERIALS	LABOR	TOOLS/ EQUIP	DIRECT	AMOUNT (DC)	MISCEL	TAX	PROFIT	IOIAL
Tie Wire # 16	30	kilos									
d. Floor Beams											
Cement, Portland	300	bags									
Sand, washed	12	cu.m									
Gravel, 3/4" Crushed	24	cu.m									
25 mm dia x 6meter def. bars	15	pcs									
20 mm dia x 6meter def. bars	230	pcs									
16 mm dia x 6meter def. bars	15	pcs									
10 mm dia x 6meter def. bars	300	pcs									
Tie Wire # 16	60	kilos									
e. Second Floor Slabs											
Cement, Portland	390	bags									
Sand, washed	17	cu.m									
Gravel, 3/4" Crushed	34	cu.m									
12 mm dia x 6meter def. bars	845	pcs									
10 mm dia x 6meter def. bars	196	pcs									
Tie Wire # 16	136	kilos									
f. Columns up to Roof Beams											
Cement, Portland	120	bags									
Sand, washed	5	cu.m									
Gravel, 3/4" Crushed	10	cu.m									
20 mm dia x 6meter def. bars	110	pcs									
10 mm dia x 6meter def. bars	263	pcs									
Tie Wire # 16	33	kilos									
g. Roof Beams											
Cement, Portland	147	bags									
Sand, washed	7	cu.m									
Gravel, 3/4" Crushed	14	cu.m									
16 mm dia x 6meter def. bars	108	pcs									
10 mm dia x 6meter def. bars	165	pcs									
Tie Wire # 16	25	kilos									
h. Concrete Flooring											
Cement, Portland	390	bags									

DESCRIPTION	OTV.			UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C ONT		DDOSIT	TOTAL
DESCRIPTION	QTY	UNIT	MATERIALS	LABOR	TOOLS/ EQUIP	DIRECT	AMOUNT (DC)	MISCEL	TAX	PROFIT	IOIAL
Sand, washed	17	cu.m									
Gravel, 3/4" Crushed	34	cu.m									
10 mm dia x 6meter def. bars @ 0.60m	170	pcs									
Tie Wire # 16	8	kilos									
i. Stairs											
Cement, Portland	100	bags									
Sand, washed	5	cu.m									
Gravel, 3/4" Crushed	10	cu.m									
16 mm dia x 6meter def. bars	40	pcs									
12 mm dia x 6meter def. bars	35	pcs									
10 mm dia x 6meter def. bars	30	pcs									
Tie Wire # 16	10	kilos									
j. Filing of CHB Wall											
6" СНВ	3300	pcs									
4" CHB	4500	pcs									
Cement, Portland	500	bags									
Sand, washed	40	cu.m									
12 mm dia x 6meter def. bars	400	pcs									
Tie Wire # 16	25	kilos									
k. CHB Plastering with Plain Cement Finish											
Cement, Portland	400	bags									
Sand, washed	35	cu.m									
5.0 Roof Framing											
2.0 mm thk x 50mm x 100mm x 6 m C Purlins	170	pcs									
1/4" x 3" x 3" x 6 meters Top& Bottom	142	pcs									
1/4" x 2" x 2" x 6 meters Web Members	220	pcs									
10mm dia x 6 meters, Sagrods	36	pcs									
16mm dia x 6 meter	32	pcs									
Welding Rod, Fuji	5	boxes									
Cut Off Blade	10	pcs									
Red Oxide Primer	20	gals									
6.0 Roofing											
0.50mm Multi Rib Pre Painted Long Span	662	ln.m									

				UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C			
DESCRIPTION	QTY	UNIT			TOOLS/	COST		ONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	EQUIP	DIRECT	AMOUNT (DC)	MISCEL			
Roofing, Blue											
Texscrew Metal 2"	4820	pcs									
Gutter Big	42	pcs									
Metal Fascia, Big	42	pcs									
Ridge Roll	32	pcs									1
Flashing	5	pcs									
7.0 Ceiling Frames and Boards (Ground and Second Floor)											
Hardiflex Lite	514	pcs									1
Carrying Channel	206	pcs									
Double Furring	1092	pcs									
W Clip	1535	pcs									
Hardiflex Screw	41000	pcs									
Blind Rivets	22	box									
Concrete Nails	10	kilos									
8.0 Floor Tiles (Ground and Second Floor including stairs)											
0.60m x 0.60m Floor Tiles	2247	pcs									
Tile Adhesive, Heavy Duty	45	bags									
Cement, Portland	51	bags									
Screened Sand	7	cu.m									
1 1/2" x 6 meters Stair Nosing, Copper	6	pcs									
9.0 Painting											
Flat Latex, Boysen	55	gals									
Semi Gloss Latex, Bosyen	110	gals									
Skim Coat	30	bags									
Acrytex Primer	60	gals									
Flat wall Enamel	120	gals									
Quick Dry Enamel	6	gals									
Sand Paper	100	pcs									
10.0 Doors and Windows											
Panel Doors with Jambs	5	pcs									
4" x 4" Loose Pin Hinges, Stanley	8	pairs									
Door Knobs, Kwikset	5	sets									

DESCRIPTION	O.T.V			UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C ONT		DDOSIT	TOTAL
DESCRIPTION	QTY	UNIT	MATERIALS	LABOR	TOOLS/ EQUIP	DIRECT AMOUNT (D	AMOUNT (DC)	MISCEL	TAX	PROFIT	IOIAL
2 bays 1.80m x 2.10 aluminum swing door with fixed glass at sides. White coated with 7/32" bronze Glass, complete with locks and accessories	1	set									
3.0m x 1.20m Fixed Slide Slide Fixed Windows Aluminum framed white coated with 7/32" bronze glass with locks and accessories	14	set									
2.10m x 1.20m Fixed Slide Fixed Windows Aluminum framed white coated with 7/32" bronze glass with locks and accessories	10	set									
1.40 m x 1.20m Fixed Slide Aluminum framed Windows white coated with 7/32" bronze glass with locks and accessories	2	set									
0.60 m x 2.10 m Awning Aluminum framed Windows white coated with 7/32" bronze glass with locks and accessories	2	set									
11.0 Electrical Wires and Fixtures											
Florescent Lamp, T5, daylight, 220 volts,	32	set									
28W, single, lecetronic ballast, Luminaires,											
metal casing with louver and reflectector,											
Fumaco Brand											
Sockets, 3x3, 10 amps	6	pcs									
Bulbs, LED, 18 watts, daylight, 220 volts	6	pcs									
Outlets, Convenience, 15 amps, 220 volts,	16	set									
flush type, duplex											
Box, Utility , 2"x4", PVC, Orange	30	pcs									
Box, Junction, 2 1/2 X 2 1/2, PVC, Orange	40	pcs									
Switch, Single gang, 10 amps,220 volts, SPST, flush type	8	sets									
Switch, Two gang, 10 amps, 220 volts, SPST, flush type	6	sets									
Wire,# 2.0 mm,TW, AWG, Stranded, Copper, Insulated, THHN	2	rolls									
Wire,# 3.5 mm,TW, AWG, Stranded, copper, insulated, THHN	1	rolls									
Wire,# 5.5 mm,TW, AWG, Stranded, copper, insulated, 600volts	30	mtrs									
Pipe, PVC, 20 mm dia x 3 mtrs, Orange	95	Ingth									
Pipe, PVC, 25 mm dia x 3 mtrs, Orange	34	Ingth									

				UNIT COST		TOTAL UNIT	TOTAL	OVERHEAD/C			
DESCRIPTION	QTY	UNIT	Г	0.11.1 0001	TOOLS/	COST	IOIAL	ONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	EQUIP	DIRECT	AMOUNT (DC)	MISCEL			
Tape, Electrical, Big, Plastic	5	rolls									
Panel Board, Deadfront, copper Busbar, Single Phase, Metal enclosure, Bolt on Consist of the Following:	1	set									
Circiut Breaker, Main, 70 amps, 220 volts, 2 poles, bolt on, molded	1	20									
Circiut Breaker,Branch,15 amps, 220 volts, 2 poles,	1	рс					-				
bolt on, molded	2	pcs									
Circuit Breaker, Branch, 20 amps, 220 volts, 2 poles,											
bolt on, molded	2	pcs									
Wire #38 mm, AWG, TW, Stranded, Copper, Insulated	8	mtrs									
Pipe, PVC 32"mmØx 3 mtrs, Orange	2	Inght									
12.0 Ramp and Stairs Railings											
a. Ramp	4	Inm									
b. Stairs	7.5	Inm									
13.0 Plumbing											
a. Sewer Lines											
Pipes and Fittings	1	lot									
b. Water Lines											
Pipes and Fittings	1	lot									
14.0 CR Tiles and Fixtures											
Water Closet with Lavatory	4	set									
Urinals	3	set									
0.30 x 0.30 Mariwasa Astro Grigio, wall	580	set									
0.30 x 0.30 Mariwasa Astro Grigio, floor	420	pcs									
Tile Grout	6	bags									
Tile Adhesive	3	bags									
15.0 Septic Tank											
Cement, Portland	33	bags									
Sand, washed	2	cu.m									
Gravel, 3/4" Crushed	2	cu.m									
6" CHB	200	pcs									
10 mm dia x 6meter def. bars gr. 60	27	pcs									
Tie Wire # 16	4	kilos									

DESCRIPTION			UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/C ONT	TAX	PROFIT	TOTAL
DESCRIPTION	QTY	UNIT	MATERIALS	LABOR	TOOLS/ EQUIP	DIRECT	AMOUNT (DC)	MISCEL	IAA	PROFII	IOIAL
4" PVC Tee	2	pcs									
2" PVC Clean Out	2	pcs									
							TOTAL PROJECT BID COST:				

	BIDDER	
SUBMITTED BY:		
CLIDA AITTED DV.		