



NNABIZ & SONS GLOBAL VENTURES CO. LTD.

Specialized in Constructions, Such Building, Renovations,
Electrical Both Sales, Services & General Contractor

HEAD OFFICE:

No F9 Kaduna Road,
P.Z. Area, Zaria

08068468530
07039886352

Our Ref: _____

Your Ref: _____

Date: _____

11th Nov, 2017

**The Procurement Officer,
ACENTDFB,
Ahmadu Bello University
Samaru Zaria**

Dear Sir,

SUBMISSION OF FINANCIAL BID DOCUMENT (PROJECT: 3) LOT: 1)

I write to submit my Financial Bid Document for **REHABILITATION OF CENTRE FOR BIOTECHNOLOGY RESEARCH AND TRAINING (CBRT)**, at the rate of **TWENTY TWO MILLION EIGHT HUNDRED AND THIRTY SIX THOUSAND TWO HUNDRED AND NINETY TWO NAIRA FIFTY KOBO (N22,836,293.50)** with completion period of 8week

Hopefully that my quotation will be given a favorable consideration for nice jobs, thanks in anticipation for your cooperation, and remain blessed.

Yours Faithfully

U. E. O. O.
20/11/2017

NNABIZ & SONS. GLO. VENT.



AHMADU BELLO UNIVERSITY, ZARIA
Main Campus

ORIGINAL

Official Receipt

ABU 001756963

02-11-2017

RECEIVED from Nnabiz and Sons Ltd

the sum of Fifteen thousand

only Naira

being payment for Tender Processing fee -
Project 3 lot 1 kobo

~~N~~ 15,000.00

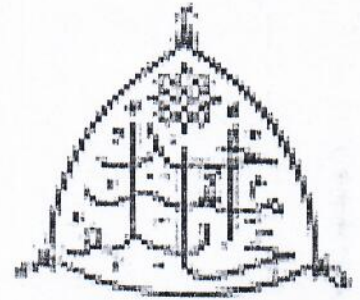
CHEQUE NO.

CASH

ACCOUNTS CODE 999258

[Signature]
Bursar

NSPM Pic



**African Centre of Excellence For Neglected
Tropical Diseases and Forensic Biotechnology
(ACENTDFB)**

AHMADU BELLO UNIVERSITY

ZARIA

BILL OF QUANTITIES

For the

**Rehabilitation of Centre for
Biotechnology Research and Training
(CBRT)**

August, 2017

	DESCRIPTION	Unit	QTY	Rate	Amount
	BILL OF QUANTITIES FOR THE REHABILITATION OF CBRT, ABU, ZARIA GROUND FLOOR <u>Demolition</u>				
A	Remove existing flush door size 750 x 2100mm and convey to Estate yard	Nr	3	500	1,500
B	Ditto: Wooden panel size 1500 x 100mm	Nr.	3	500	1,500
C	Wooden panel size 900 x 100mmnr	Nr.	44	500	22,000
D	Remove existing damaged ceiling	M2	48	300	14,400
E	Remover existing PVC tile and cat away	M2	695	250	173,750
F	Remove existing damaged WC and wash basin	Nr	7	500	3,500
	Demolition on Ground floor carried to summary				216,650

22,000

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>DOORS AND WINDOWS</u>				
A	Supply and fix ready made flush door (home pride) size 750 x 2100mm complete with steel frame and frame locks	Nr	3	20,000	60,000
B	Farbricate and fix metal steel door using 50 x 25mm hollow black pipe and covered with chaka plate complete approved locks size 1500 x 2100mm shutter only.	Nr	3	20,000	60,000
C	Ditto size 900 x 2100mm	Nr	44	20,000	880,000
	Door and window works on ground floor carried to summary				

1,000,600

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>FITTINGS AND FIXTURES</u>				
A	Supply and fix 19mm plywood to shelves size 800 x 400mm including polishing	Nr	56	3500 /	196,000 /
	Fittings and fixtures works on Ground floor carried to summary				

196,000

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>WALL FINISHES</u>				
	Internal Work				
	Painting and Decorating				
	Prepare and supply two coats of emulsion paint vinyl matt obtainable from Portland Paint & Products Nig. Ltd on:				
A	Walls including narrow widths	M2	2,559	450	1,151,550
B	Polish on wooden wall	M2	233	500	116,500
	Wall Tiling				
	150 x 150 x 6mm white glazed ceramic cushioned edged wall tiles to BS1281 bedded in cement mortar on floated backing (measured separately and grouted in white cement)				
C	Walls in the toilet to a height of 2100mm	M2	11	2500	27,500
	Cement and Sand				
D	12mm floated backing	M2	11	500	27,500
	External Work				
	Painting and Decorating				
	Prepare and apply two coats of emulsion paint vinyl matt obtainable from Portland Paint & Products Nig. Ltd. On:				
E	Wall including narrow widths	M2	1,678	450	755,100
F	Concrete fascia	M2	153	450	68,850
G	Soffit fascia	M2	153	450	68,850
H	Soffit slab	M2	55	450	24,750
J	Isolated columns	M2	691	450	310,950
K	Ditto gloss for skirting 1500mm	M2	355	550	195,250
	Wall finishes on Ground floor carried to Summary				

~~2,746,800~~

[Signature] 2,741,300

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>FLOOR FINISHES</u>				
	Supply and fix glazed ceramic tiles of approved colour bedded and jointed in cement and sand floated (measured separately) with and including pointing with matching cement mortar on:				
A	Floor	M2	696	2,800	1,948,800
B	100 x 8mm skirting	M	417	300	125,100
	<u>Beds and Backing</u>				
	<u>Cement and sand (1:3)</u>				
C	42mm paving trowelled smooth	M2	695	800	556,000
	Unglazed ceramic tiles of approved colour bedded and jointed in cement and sand floated (measured separately) with and including pointing with matching cement mortar on:				
D	Floor to toilets	M2	22	2,000	44,000
	<u>Beds and Backing</u>				
	<u>Cement and sand (1:3)</u>				
E	42mm paving towelled smooth	M2	22	800	17,600
	Floor finishes on Ground Floor carried to Summary				

2,691,500

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>CEILING FINISHES</u>				
	<u>Painting and Decorating</u>				
	Prepare and apply two coats of emulsion paint vinyl matt obtainable from Portland Paints & Products Nig. Ltd				
A	Soffit of Slab	M2	695	450	312,750
	Ceiling finishes on Ground Floor carried to Summary				312,750

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>MECHANICAL INSTALLATIONS</u>				
	<u>Plumbing Installations</u>				
A	"SWEET HOME" or other approved coloured vitreous china low level WC suite comprising pan with trap, plastic ring seat and cover, 9 litre cistern with original plastic fittings and chromium plated pull flushing handle, and flush pipe with screwed coupling	Nr	7	25,000	175,000
B	"SWEET HOME" or other approved coloured vitreous china wash hand basin to BS1188 complete with double tap (pedestal)	Nr	6	20,000	120,000
C	Pilkington or other approved mirror size 450 x 450mm complete with clips and screws for mounting to wall	Nr	4	5,000	20,000
	Mechanical Installation on Ground Floor carried to Summary				315,000

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>ELECTRICAL INSTALLATIONS</u>				
	<u>Fittings and accessories</u>				
A	5A 1-gang-1 Way A&B switch NR	Nr	32	500	16,000
B	13A 3-pin twin flush type white plastic switch A&B socket outlet NR18	Nr	18	850	15,300
C	15A 3-pin flush type AC switch A & B socket outlet	Nr	12	800	9,600
D	LED surface 18W modular ceiling fitting (AKT Brans)	Nr	86	2,500	215,000
E	ORL (executive) or other approved ceiling fan	Nr	33	8,500	280,500
F	18 ways Distribution Board, complete with stab blocks (ABB Brand)	Nr	2	35,000	70,000
	Electrical Installation on Ground Floor carried to Summary				606,400

SUMMARY				
DEMOLITION		2/1		216,650
DOORS AND WINDOWS		2/2		1,000,000
FITTINGS AND FIXTURES		2/3		196,000
WALL FINISHES	2,741,300.00	2/4		2,746,800
FLOOR FINISHES		2/5		269,500
CEILINMG FINISHES		2/6		312,750
MECHANICAL INSTALLATIONS		2/7		315,000
ELECTRICAL INSTALLATIONS		2/8		606,400
Ground Floor carried to Summary				

~~AE~~ 8,085,100

~~DA~~ 8,079,600.00

	DESCRIPTION	Unit	QTY	Rate	Amount
	BILL OF QUANTITIES FOR THE REHABILITATION OF CBRT, ABU, ZARIA <i>First Floor.</i> <u>GROUND FLOOR</u>				
	Demolition				
A	Remove existing flush door size 750 x 2100mm and convey to Estate yard	Nr	3	500	1500
B	Ditto: Wooden panel size 1500 x 100mm	Nr.	3	500	1500
C	Wooden panel size 900 x 100mmnr	Nr.	44	500	22,000
D	Remove existing damaged ceiling	M2	48	200	9,600
E	Remover existing PVC tile and cat away	M2	695	250	173,750
F	Remove existing damaged WC and wash basin	Nr	7	500	3,500
	Demolition on Ground floor carried to summary				211,850

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>DOORS AND WINDOWS</u>				
A	Supply and fix ready made flush door (home pride) size 750 x 2100mm complete with steel frame and frame locks	Nr	3	20,500	60,000
B	Fabricate and fix metal steel door using 50 x 25mm hollow black pipe and covered with chaka plate complete approved locks size 1500 x 2100mm shutter only.	Nr	3	20,000	60,000
C	Ditto size 900 x 2100mm	Nr	44	20,000	880,000
	Door and window works on ground floor carried to summary				

**\$1,000,000*



	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>FITTINGS AND FIXTURES</u>				
A	Supply and fix 19mm plywood to shelves size 800 x 400mm including polishing	Nr	25	3,500	87,500
	Fittings and fixtures works on Ground floor carried to summary				87,500

	DESCRIPTION	Unit	QTY	Rate	Amount
	WALL FINISHES				
	<u>Internal Work</u>				
	<u>Painting and Decorating</u>				
	Prepare and supply two coats of emulsion paint vinyl matt obtainable from Portland Paint & Products Nig. Ltd on:				
A	Walls including narrow widths	M2	2,559	450	1,151,550
B	Polish on wooden wall	M2	29	450	13,050
	<u>Wall Tiling</u>				
	150 x 150 x 6mm white glazed ceramic cushioned edged wall tiles to BS1281 bedded in cement mortar on floated backing (measured separately and grouted in white cement)				
C	Walls in the toilet to a height of 2100mm	M2	11	2500	27,500
	Cement and Sand				
D	12mm floated backing	M2	11	500	5,500
	<u>External Work</u>				
	<u>Painting and Decorating</u>				
	Prepare and apply two coats of emulsion paint vinyl matt obtainable from Portland Paint & Products Nig. Ltd. On:				
E	Wall including narrow widths	M2	1,678	450	755,100
F	Concrete fascia	M2	153	450	68,850
G	Soffit fascia	M2	153	450	68,850
H	Soffit slab	M2	55	450	24,750
J	Isolated columns	M2	691	450	310,950
K	Ditto gloss for skirting 1500mm	M2	355	450	159,750
	Wall finishes on Ground floor carried to Summary				

2,585,850

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>FLOOR FINISHES</u>				
	Supply and fix glazed ceramic tiles of approved colour bedded and jointed in cement and sand floated (measured separately) with and including pointing with matching cement mortar on:				
A	Floor	M2	695	2800	1,946,000
B	100 x 8mm skirting	M	417	300	125,100
C	Beds and Backing Cement and sand (1:3)				
C	42mm paving trowelled smooth	M2	695	800	556,000
	Unglazed ceramic tiles of approved colour bedded and jointed in cement and sand floated (measured separately) with and including pointing with matching cement mortar on:				
D	Floor to toilets	M2	22	2,000	44,000
	Beds and Backing Cement and sand (1:3)				
E	42mm paving towelled smooth	M2	22	800	176,000
					17,600
	Floor finishes on Ground Floor carried to Summary				

2847,100
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 2,688,700

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	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>CEILING FINISHES</u>				
	<u>Painting and Decorating</u>				
	Prepare and apply two coats of emulsion paint vinyl matt obtainable from Portland Paints & Products Nig. Ltd				
A	Soffit of Slab	M2	695	450	312,750
	Ceiling finishes on Ground Floor carried to Summary				312,750

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>MECHANICAL INSTALLATIONS</u>				
	<u>Plumbing Installations</u>				
A	"SWEET HOME" or other approved coloured vitreous china low level WC suite comprising pan with trap, plastic ring seat and cover, 9 litre cistern with original plastic fittings and chromium plated pull flushing handle, and flush pipe with screwed coupling	Nr	7	25,000	175,000
B	"SWEET HOME" or other approved coloured vitreous china wash hand basin to BS1188 complete with double tap (pedestal)	Nr	6	20,000	120,000
C	Pilkington or other approved mirror size 450 x 450mm complete with clips and screws for mounting to wall	Nr	4	500	2,000
D	Allow a provisional sum of N100,000 for water reticulation to be expanded as directed		sum		100,000
	Mechanical Installation on Ground Floor carried to Summary				

415,000

	DESCRIPTION	Unit	QTY	Rate	Amount
	<u>ELECTRICAL INSTALLATIONS</u>				
	<u>Fittings and accessories</u>				
A	5A 1-gang-1 Way A&B switchNR	Nr	32	500	16,000
B	13A 3-pin twin flush type white plastic switch A&B socket outletNR18	Nr	18	850	15,300
C	15A 3-pin flush type AC switch A & B socket outlet	Nr	12	800	9,600
D	LED surface 18W modular ceiling fitting (AKT Brans)	Nr	86	2,500	215,000
E	ORL (executive) or other approved ceiling fan	Nr	33	8,500	280,500
F	18 ways Distribution Board, complete with stab blocks (ABB Brand)	Nr	2	35,000	70,000
G	Allow a provisional sum of N200,000 for works related to cabling & conducting to be expanded as directed		sum	200,000	200,000
	Electrical Installation on Ground Floor carried to Summary				

* 806,400

SUMMARY				
DEMOLITION	2/1			211,850
DOORS AND WINDOWS	2/2			1,000,000
FITTINGS AND FIXTURES	2/3			875,000
WALL FINISHES	2/4			2,585,850
FLOOR FINISHES 2,688,700.00	2/5			2,847,100
CEILINMG FINISHES	2/6			312,750
MECHANICAL INSTALLATIONS	2/7			415,000
ELECTRICAL INSTALLATIONS	2/8			806,400
First Floor carried to Summary				

8266,450

8,108,050.00

	DESCRIPTION	Unit	QTY	Rate	Amount
	ROOF WORKS				
A	Remove existing damaged roofing sheet and convey to Estate yard Supply and fix QUEENSWAY 0.55mm stucco longspan aluminium sheet and accessories in approved colour finish lapped and fixed in accordance with manufacturer's instructions to purlins (measured separately).	M2	1,012	300	303,600
B	Roofing not exceeding 50 degrees from horizontal M2	M2	1,012	2,850	2,884,200
C	0.7m hip cap 700mm girth	m	105	2,000	210,000
D	Flashing on parapet walls 500mm girth	m	256	1,000	256,000
E	Ditto Flashing 600mm girth Bitumen Felt Roofing Paralon TNT water proof material comprising underlay of impertene primer and top paralon TNT water-proofing with 100mm side and end lap bounded together with flame heat to the pre-treated concrete surface coated with aluminium paint.	m	146	1,000	146,000
F	Rooting to falls and cross falls	M2	439	2,500	1,097,500
	Roof works carried to Summary				4,877,300

GENERAL SUMMARY			
Ground Floor	8,107,600.00		8,085,100
First Floor	8,108,050.00		8,266,450
Roof Work			4,897,300
CONTINGENCY			50,000
SUB-TOTAL	21,584,950.00		21,748,850
ADD VAT 5%	1,079,247.50		1,087,442.50
TOTAL			

~~# 22,664,197.50~~ # 22,836,292

- There was variation on the Summary