### **UNIVERSITY OF GHANA**

Telephone: 500785

E-mail: pdms@ug.edu.gh

In case of reply Please quote

Our Ref.: No.

Your Ref.: No.



PHYSICAL DEVELOPMENT AND MUNICIPAL SERVICES DIRECTORATE P. O. BOX LG 52 LEGON

13th September, 2017

The Director
West Africa Centre for Crop Improvement (WACCI)
University of Ghana
Accra

Dear Sir,

# CONSTRUCTION AND COMPLETION OF PROPOSED BUILDING FOR WEST AFRICA CENTRE FOR CROP IMPROVEMENT (WACCI)-UNIVERSITY OF GHANA, LEGON

We enclose herewith three (3) copies of payment certificate number Five (5) in the sum of GH¢195,569.20 (One Hundred and Ninety Five Thousand Five Hundred and Sixty Nine Ghana Cedis Twenty Ghana Pesewas) in favour of **Messrs. Amonu Bonsu Limited** in respect of the above mentioned project for workdone.

With kind regards.

Yours faithfully,

Arc. Charles Kofinti **Director (PDMSD)** 

Cc:

Vice-Chancellor
Registrar
Director of Finance
Provost (CBAS)
Dean, School of Agriculture
Messrs. Amonu Bonsu Limited

D, Mean, tales

18/9/17

5% wT (9,778.46)

185,790.74

## <u>UNIVERSITY OF GHANA</u> PHYSICAL DEVELOPMENT & MUNICIPAL SERVICES DIRECTORATE

#### STATEMENT FOR ARCHITECTS/ENGINEERS CERTIFICATE

FOR THE PERIOD ENDING: 13th September, 2017 CONTRACT NO:

UG/WK/WACCI/06/05/2016

**CONTRACT.** Construction and Completion of Proposed Building for West Africa Centre for Crop Improvement (WACCI) - University of Ghana

CONTRACTOR: M/S. Amonu Bonsu Lim	ited	CERT NO: 5
VALUE OF CONTRACT:		 GH¢3,558,578.00
Contractor's Work Executed		 GH¢1,073,323.48
Contractor's unfixed materials on site.		 GH¢ 107,520.00
Contractor's unfixed materials in transit	•••	 GH¢
Additional Works		 GH¢
Fluctuation		GH¢ 3,030.34
TOTAL		 GH¢1,183,873.82
Less Retention (10% of Gh¢1,073,323.48)	**	GH¢107,332.35
Final Valuation		 GH¢1,076,541.47
Less Mobilisation (40% of 721,640.75)		 GH¢288,656.30
Interim/Final Valuation		 GH¢787,885.17
Less amount previously certified		 GH¢ 592,315.97
Interim/Final Amount to be Certified		 GH¢195,569.20

Approved for Payment

Arc. Charles Kofinti Director (PDMSD)

The Director
WACCI
University of Ghana
Accra

<u>cc</u>: -

Registrar (S.A.R. (G) Contractor

Date: 13th September, 2017

#### **VALUATION NO. 5**

SHEET NO. 3 FOR WORK DONE UP-TO-DATE

Construction and Completion of Proposed Building for West Africa Centre for Crop

PROJECT: Improvement (WACCI) - Univ. of Ghana Contract No.

Description of Works: Bill Items

Original Contract Sum: GH¢3,558,578.00

After Variation Order No: Up-to-date Contract Sum:

INFORMATION SECTION  Item No. Description Quantities							PAYMENTS SECTION Quantities Rate Per Total Amount		
tem No.	Description	Original	After V.O.	Previous total	Current	Total to date	Unit	Unit	Total Amount
	B/F  Reinforced vibrated in-situ concrete (1:1 1/2:3-20mm aggregate) as described	-							89,809.5
Α	Columns bases	89			89	89	m³	485.00	43,165.0
В	Columns	15	3.00		18	18	m³	485.00	8,730.0
С	Beds: thickness not exceeding 150mm	125			125	125	m3	485.00	60,625.0
	E20 : Formwork for in-situ Concrete								
D	Formwork to sides of foundations plain vertical, height exceeding 550m	88			88	88	m²	20.00	1,760.0
Е	Ditto Height not exceeding 3.0m	182			182	182	m²	20.00	3,640.
F	Ditto, to edges of beds, plain vertical height not exceeding 250m	48			48	48	m²	20.00	960.0
	E30 : Reinforcement for in-situ Concrete Mild Steel bar reinforcement to B.S. 4449; cutting; bedding and securing with trying wire, distance blocks and ordinary spacers					,			
G	16mm Diameter bars in column bases	2425	602		3027	3027	kg	3.50	10,594.5
н	12mm Diameter bars in column base	162			162	162	kg	3.5	567.0
	C/F								219,851.0

#### **VALUATION NO. 5**

SHEET NO. 34 FOR WORK DONE UP-TO-DATE

Construction and Completion of Proposed Building for West Africa Centre for Crop

PROJECT: Improvement (WACCI) - Univ. of Ghana

Contract No.

Description of Works: Bill Items

**Original Contract Sum: GH¢3,558,578.00**After Variation Order No:

Up-to-date Contract Sum:

tem No.	INFORMATION SECT  Description		ntities				Quantities	PAYMENTS Rate Per	Total Amount
em No.	Description		After V.O.	Previous		Total to		1 majores 1 major	
		Original	Ailei V.O.	total	Current	date	Unit	Unit	
	GENERAL SUMMARY					1			
	SUBSTRUCTURE WORKS								373,566
	GROUND FLOOR								353,441.
	CONSTRUCTION OF LIFT								21,802
	GEN SET RELOCATION AND RE- INSTALLATION								18,032
	FIRST FLOOR								280,647
	SECOND FLOOR								61,473
	ADD:PRELIMINARIES (65% of GH¢50,000.00)								32,500
									1,141,464
	LESS DISCOUNT (40% of GH¢170,351.89)								68,140
	VALUE OF WORKS DONE								1,073,323
	MATERIALS ON SITE								107,520
	FLUCTUATION								3,030
	SUB-TOTAL								1,183,873
	LESS RETENTION (10% of GH¢1,073,323.48)								107,332
	LESS MOBILISATION (40% of GH¢721,640.75)								288,656
	LESS AMOUNT PREVIOUSLY CERTFIED							9	592,315
	TOTAL VALUATION NO. 5								195,569