

# SITE LAYOUT/ PLAN

## NOTE

-THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR ANY WORK NOT SUPERVISED BY HIM.  
 -ALL SCALES ARE TO FIT.

REVISION	DATE	SIGN

## PROJECT TITLE

PROPOSED PUBLIC BUILDING  
 (ACESPED SERVICE CORE PREMISES)

## LOCATION

UNIVERSITY OF NIGERIA, NSUKKA,  
 ENUGU STATE

## CLIENT

AFRICA CENTRE OF EXCELLENCE  
 FOR SUSTAINABLE POWER AND ENERGY  
 DEVELOPMENT  
 (ACE-SPED)

## CONSULTANT

**SLOTT'S NIGERIA LTD.**  
 (RC. 707313)  
 KM 2, POLY NEKEDE/IIHAGWA ROAD NEKEDE,  
 OGWERRI, IMO STATE.  
 08033189383,

## DESIGNED BY

ARC. LIVINUS ONYEWUCHI

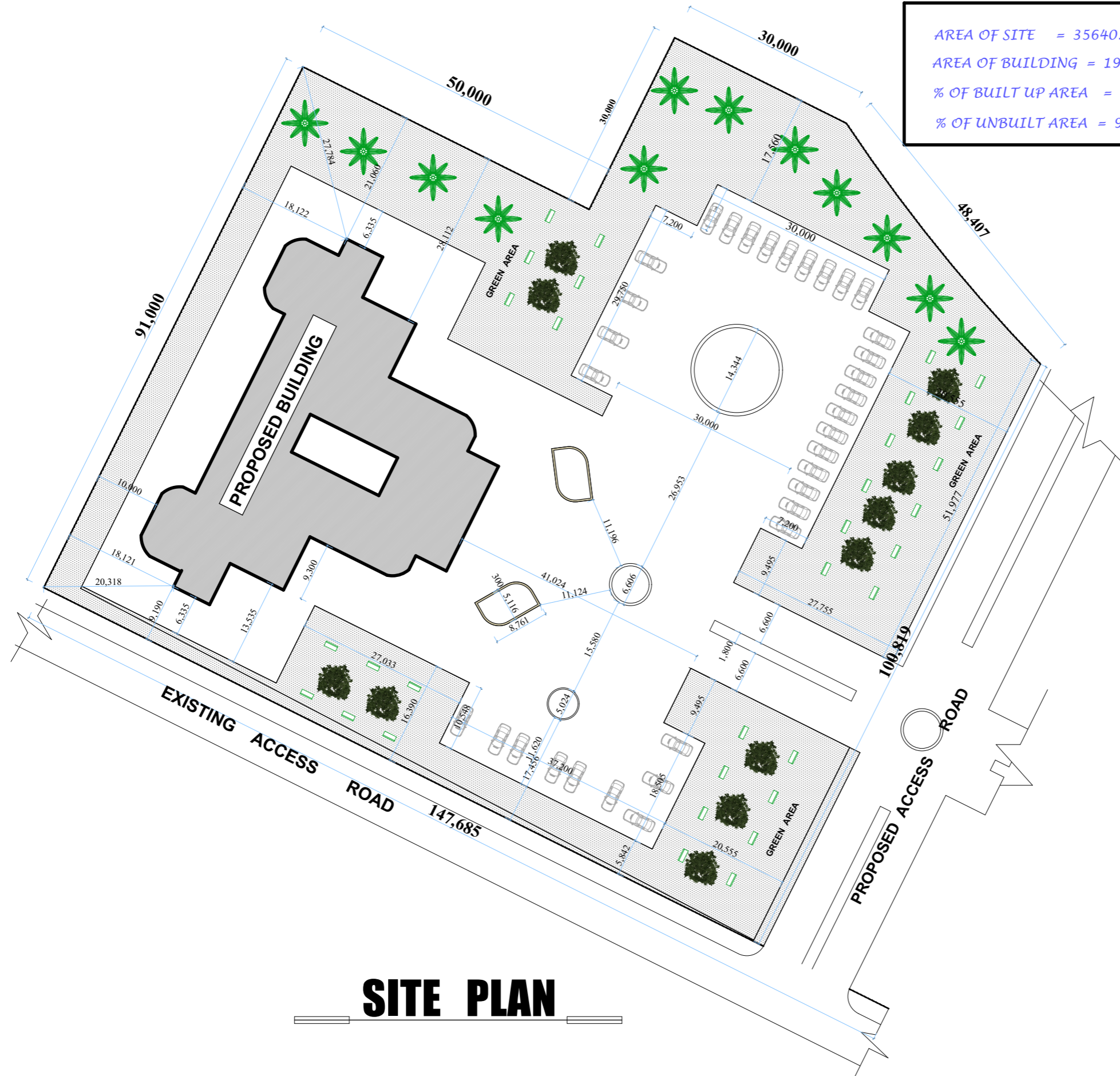
## DRAWN BY CHECKED BY

ARC. G.C. AMADI

## SHEET TITLE

ROOF / SECTION DETAILS

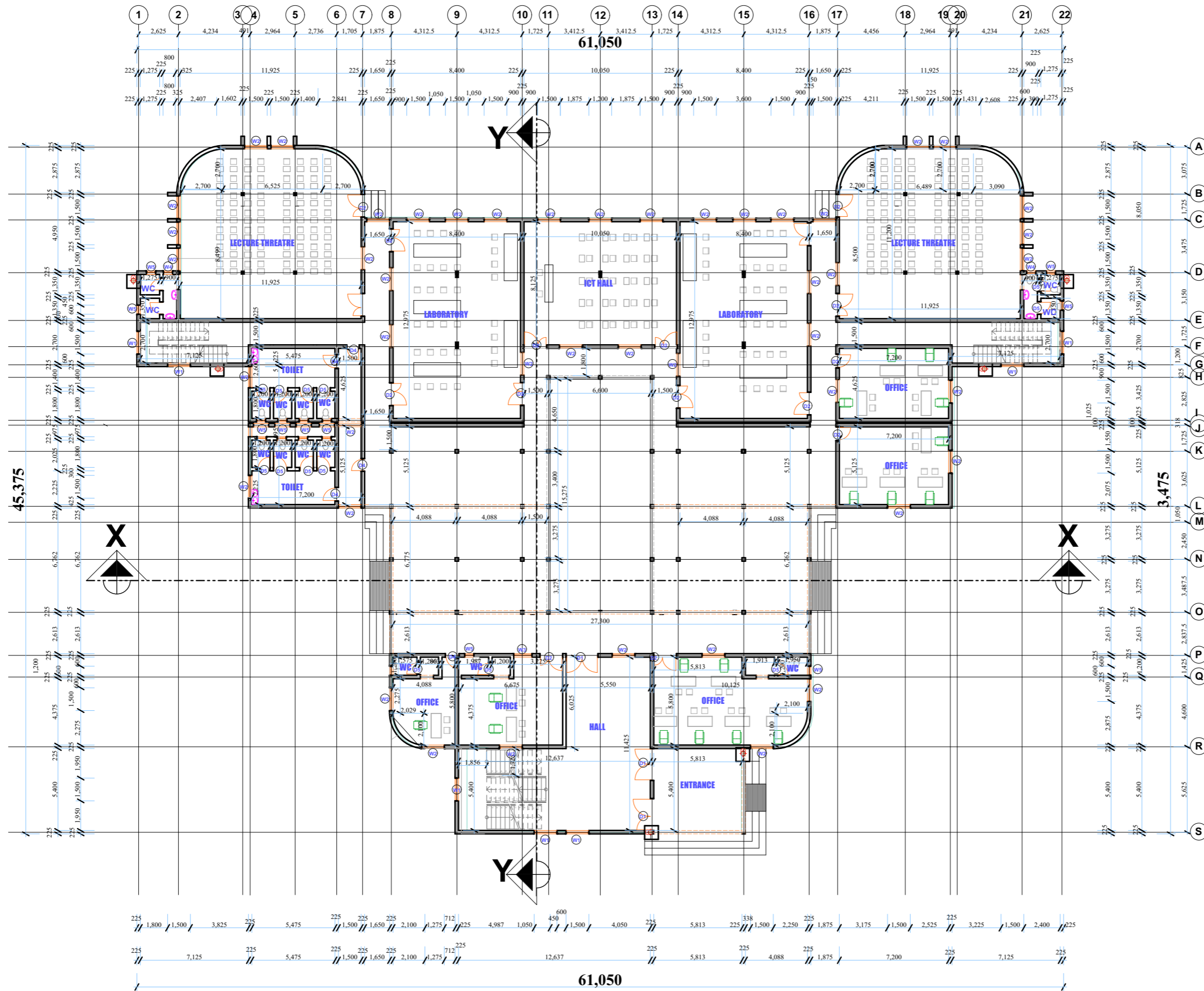
SCALE  TO FIT	SHEET NO. A/001
	DATE JULY, 2021.



AREA OF SITE = 35640.776 SQ. MTRS  
 AREA OF BUILDING = 1927.029 SQ. MTRS  
 % OF BUILT UP AREA = 5.41%  
 % OF UNBUILT AREA = 94.69%

# SITE PLAN

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<b>REVISION</b>	<b>DATE</b>	<b>SIGN</b>
<b>PROJECT TITLE</b>		
PROPOSED PUBLIC BUILDING (ACESPED SERVICE CORE PREMISES)		
<b>LOCATION</b>		
UNIVERSITY OF NIGERIA, NSUKKA, ENUGU STATE.		
<b>CLIENT</b>		
AFRICA CENTRE OF EXCELLENCE FOR SUSTAINABLE POWER AND ENERGY DEVELOPMENT (ACE-SPED)		
<b>CONSULTANT</b>		
<b>SLOTS NIGERIA LTD.</b> (RC. 707313)		
KM 2, POLY NEKEDE/HAQWA ROAD NEKEDE, OWERRI, IMO STATE		
08033189383,		
<b>DESIGNED BY</b>		
ARC. LIVINUS ONYEWUCHI		
<b>DRAWN BY</b>	<b>CHECKED BY</b>	
ARC. G.C. AMADI		
<b>SHEET TITLE</b>		
ROOF / SECTION DETAILS		
<b>SCALE</b>	<b>SHEET NO.</b>	
TO FIT	A/008	
	<b>DATE</b>	
	JULY, 2021.	



# GROUND FLOOR PLAN

## NOTE

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PROPOSED PUBLIC BUILDING  
(ACESPED SERVICE CORE PREMISES)

## LOCATION

UNIVERSITY OF NIGERIA, NSUKKA,  
ENUGU STATE

## CLIENT

AFRICA CENTRE OF EXCELLENCE  
FOR SUSTAINABLE POWER AND ENERGY  
DEVELOPMENT  
(ACE-SPED)

**CONSULTANT**  
**SLOTS NIGERIA LTD.**  
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OWERRI, IMO STATE.  
**08033189383,**

## DESIGNED BY

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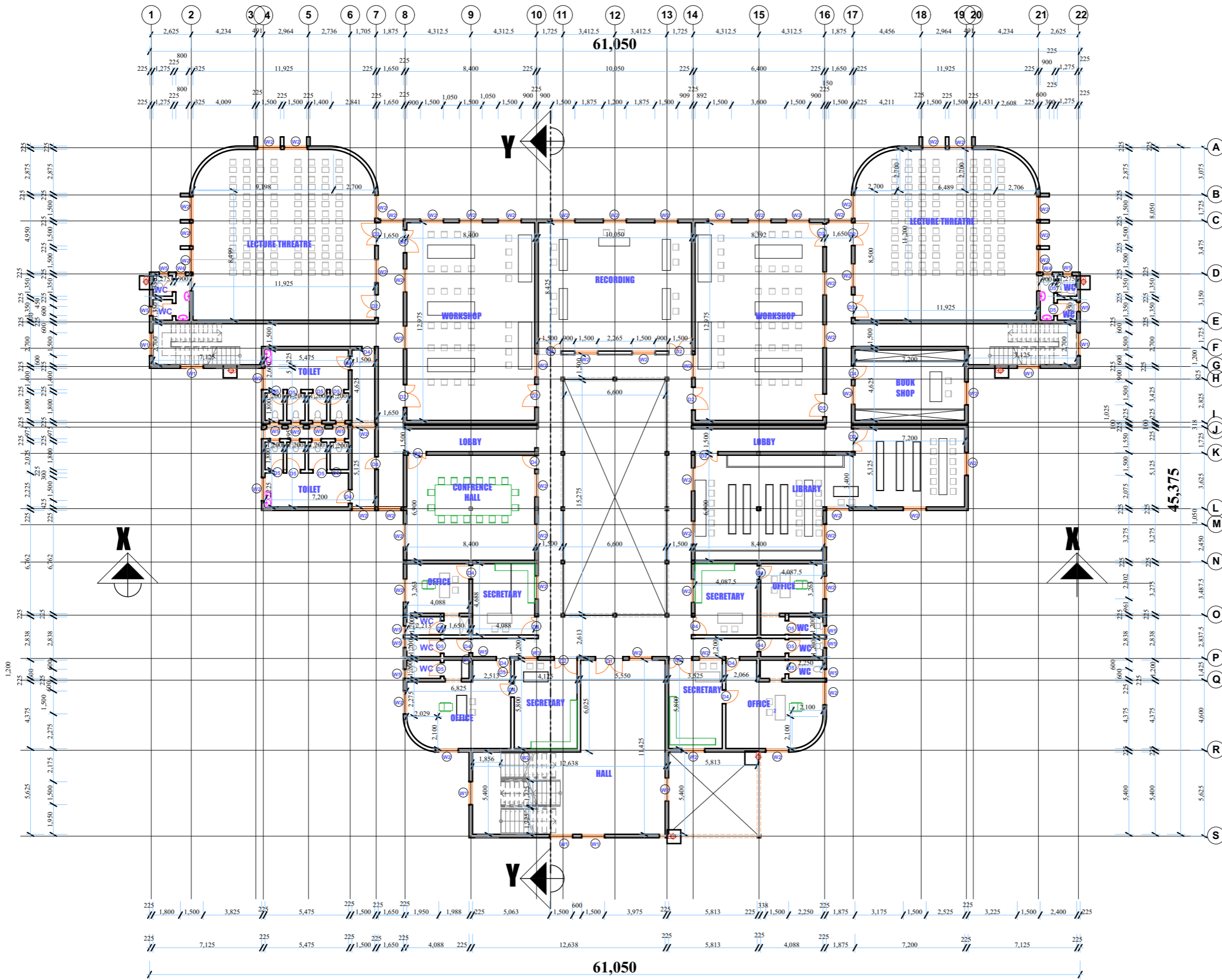
## DRAWN BY CHECKED BY

ARC. G.C. AMADI

## SHEET TITLE

**GROUND FLOOR PLAN**

SCALE	SHEET NO.
TO FIT	A/003
	DATE
	JULY, 2021.



# FIRST FLOOR PLAN

## NOTE

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REVISION	DATE	SIGN

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PROPOSED PUBLIC BUILDING  
(ACSPED SERVICE CORE PREMISES)

## LOCATION

UNIVERSITY OF NIGERIA, NSUKKA,  
ENUGU STATE

## CLIENT

AFRICA CENTRE OF EXCELLENCE  
FOR SUSTAINABLE POWER AND ENERGY  
DEVELOPMENT  
(ACE-SPED)

## CONSULTANT

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GWERRI, IMO STATE.  
08033189383.

## DESIGNED BY

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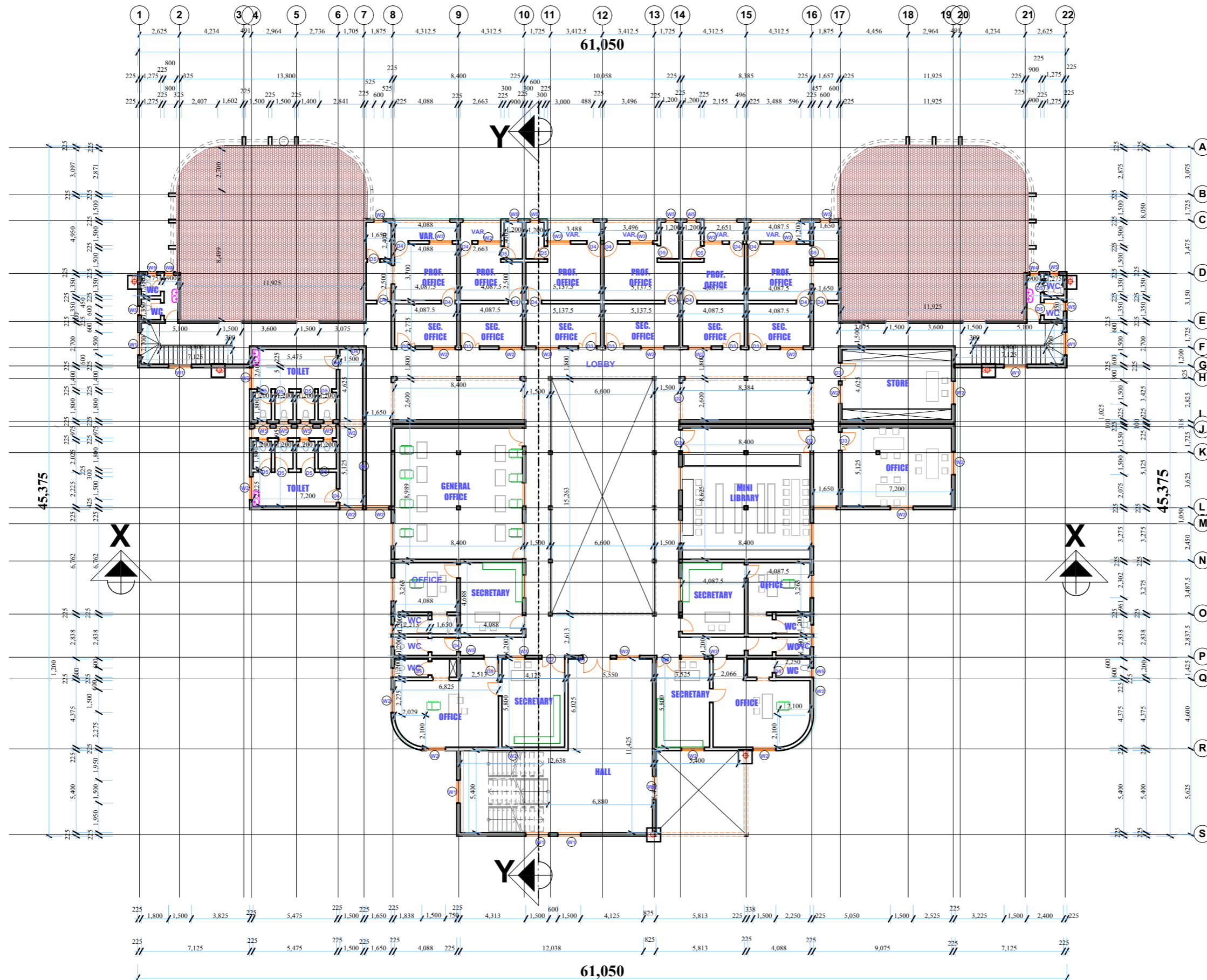
DRAWN BY	CHECKED BY
ARC. G.C. AMADI	

## SHEET TITLE

FIRST FLOOR PLAN

SCALE	SHEET NO.
TO FIT	A/004

DATE
JULY, 2021.



# FIRST FLOOR PLAN

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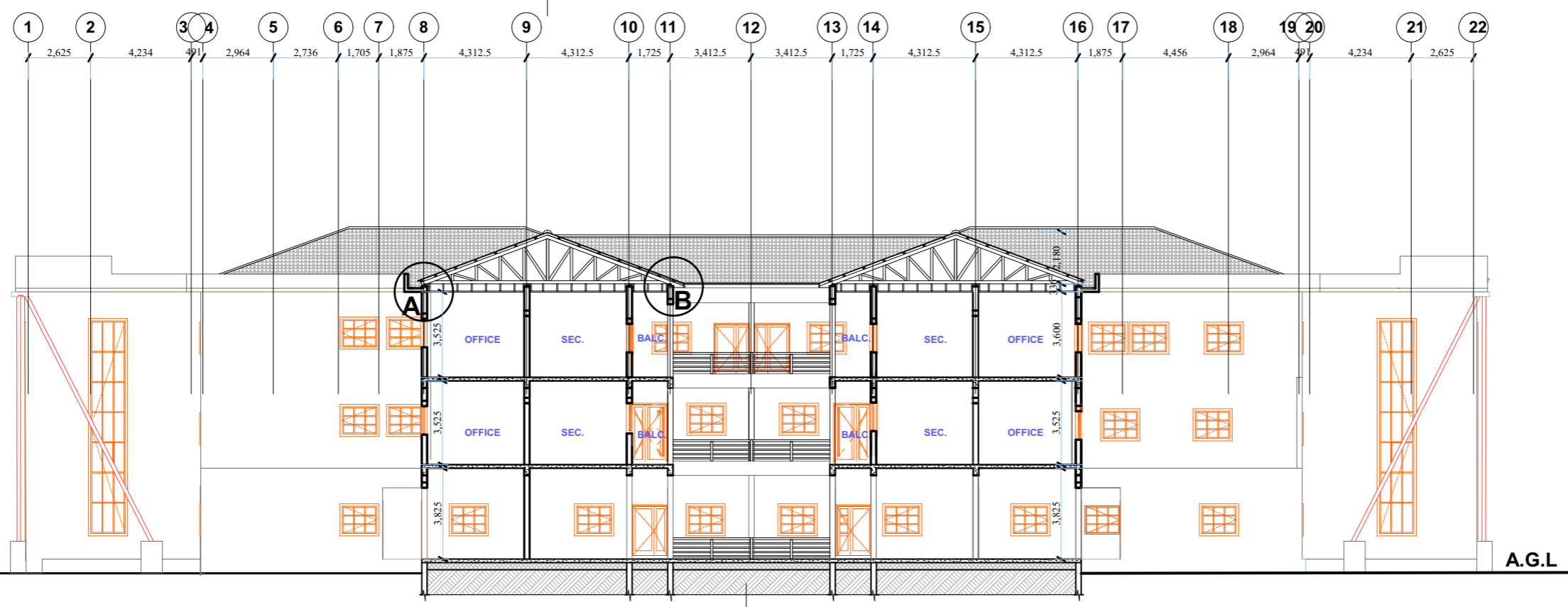
### SHEET TITLE

**SECOND FLOOR PLAN**

SCALE	SHEET NO.
TO FIT	A/005
	DATE
	JULY, 2021.



GALVERNIZED ALUMINIUM ROOFING SHEET  
 GALVERNIZED ALUMINIUM RIDGE CAP  
 50X150MM HW RAFTERS AT 1200MM C/C  
 50X75MM PURLINS ON RAFTERS AT 900MM C/C  
 50X 100MM HW TIE BEAMS  
 50X100MM HW KING POSTS AND STRUTS  
 100X50MM HW WALLPLATES  
 50X50MM SW CEILING NOGGINGS  
 REINFORCED CONCRETE FACIA



50MM THICK FLOOR FINISH  
 150MM THICK OVERSITE CONCRETE  
 300 MM THICK OVERSITE CONCRETE  
 LATERITE EARTH FILLING

# SECTION X-X

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 08033189383,

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ARC. LIVINUS ONYEWUCHI

### DRAWN BY CHECKED BY

ARC. G.C. AMADI

### SHEET TITLE

SECTION Y - Y

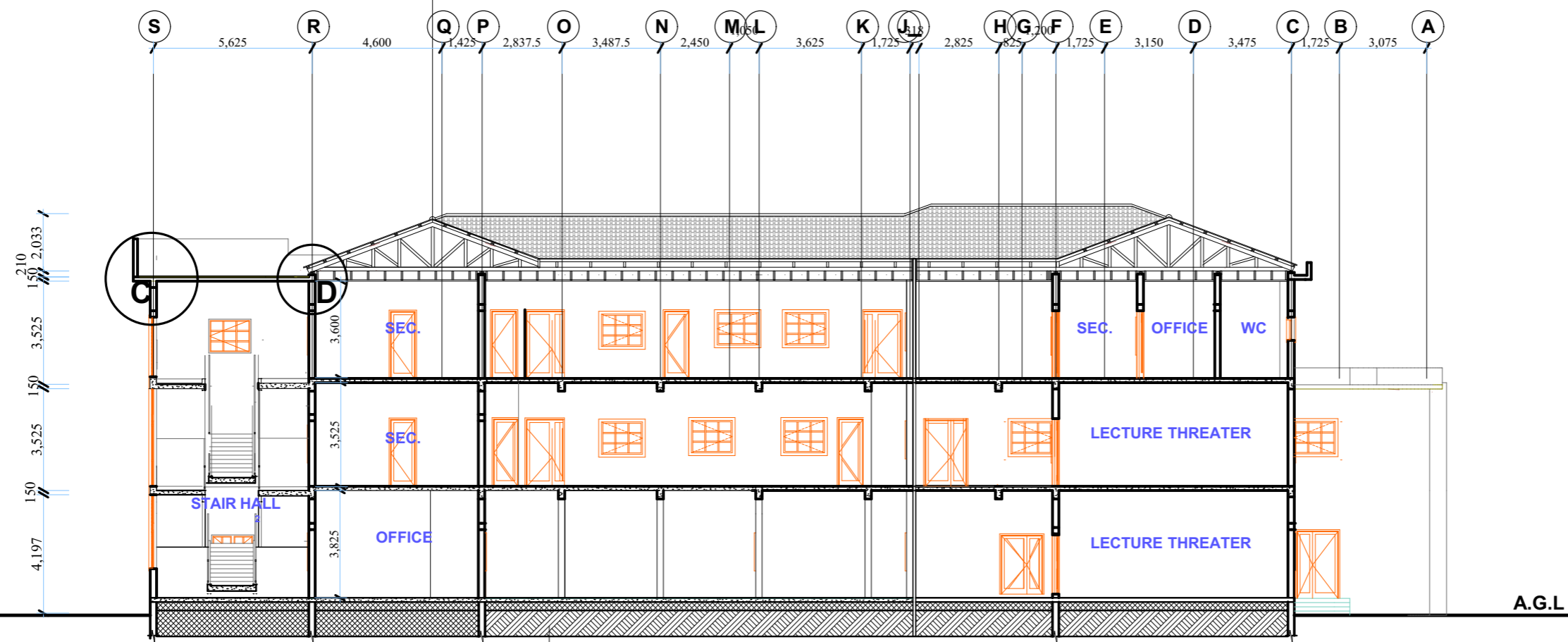
### SCALE SHEET NO.

TO FIT A/007

### DATE

JULY, 2021.

GALVERNIZED ALUMINIUM ROOFING SHEET  
 GALVERNIZED ALUMINIUM RIDGE CAP  
 50X150MM HW RAFTERS AT 1200MM C/C  
 50X75MM PURLINS ON RAFTERS AT 900MM C/C  
 50X 100MM HW TIE BEAMS  
 50X100MM HW KING POSTS AND STRUTS  
 100X50MM HW WALLPLATES  
 50X50MM SW CEILING NOGGINGS  
 REINFORCED CONCRETE FACIA



50MM THICK FLOOR FINISH  
 150MM THICK OVERSITE CONCRETE  
 300 MM THICK OVERSITE CONCRETE  
 LATERITE EARTH FILLING

# SECTION Y - Y

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 OWERRI, IMO STATE.  
 08033189383,

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**DRAWN BY CHECKED BY**

ARC. G.C. AMADI

**SHEET TITLE**

SECTION Y - Y

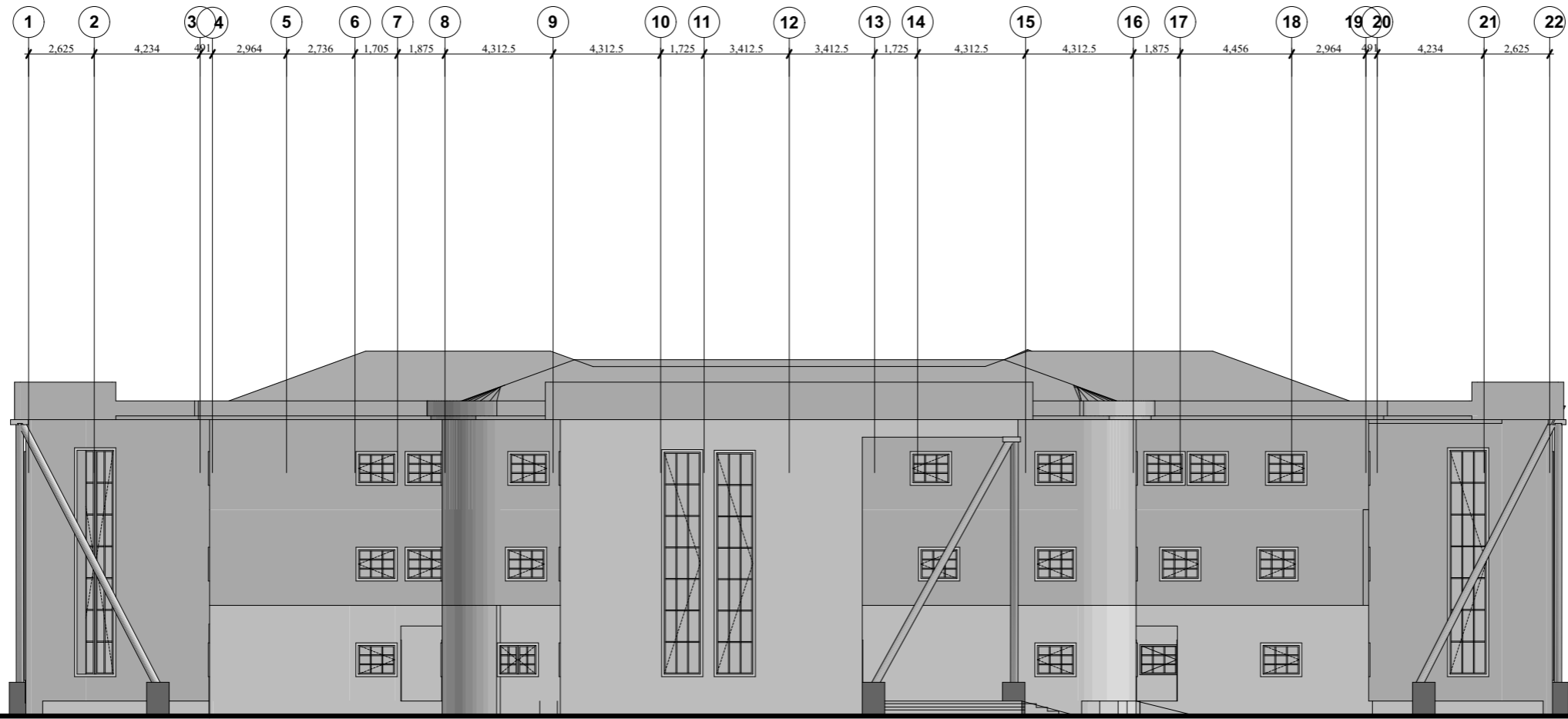
**SCALE SHEET NO.**

TO FIT A/008

**DATE**

JULY, 2021.





**SOUTH ELEVATION**

**NOTE**

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08033189383,

**DESIGNED BY**

ARC. LIVINUS ONYEWUCHI

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ARC. G.C. AMADI	

ARC. G.C. AMADI

**SHEET TITLE**

**SOUTH ELEVATION**

**SCALE**

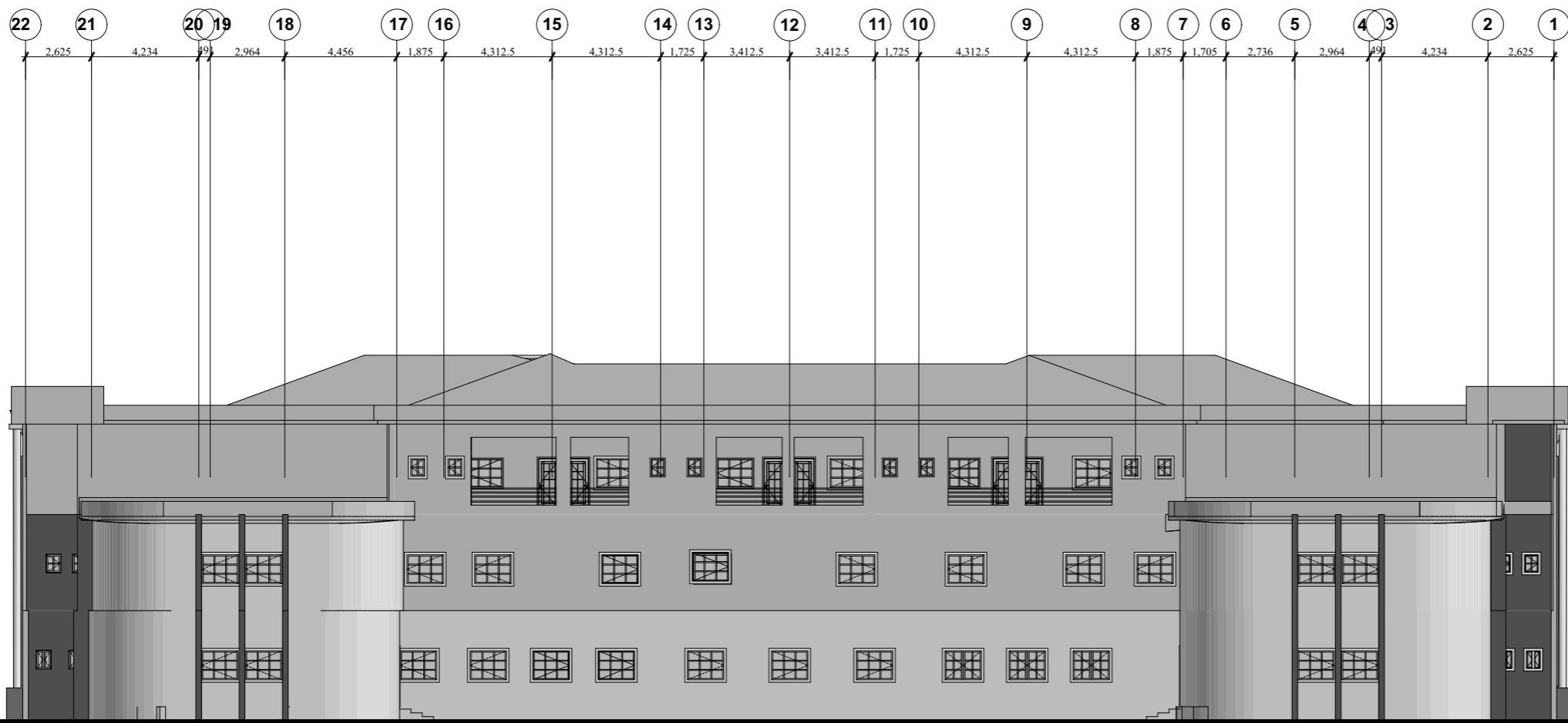
TO FIT

**SHEET NO.**

A/009

**DATE**

JULY, 2021.



**NORTH ELEVATION**

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**CONSULTANT**

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OWERRI, IMO STATE.  
08033189383,

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**DRAWN BY      CHECKED BY**

ARC. G.C. AMADI

**SHEET TITLE**

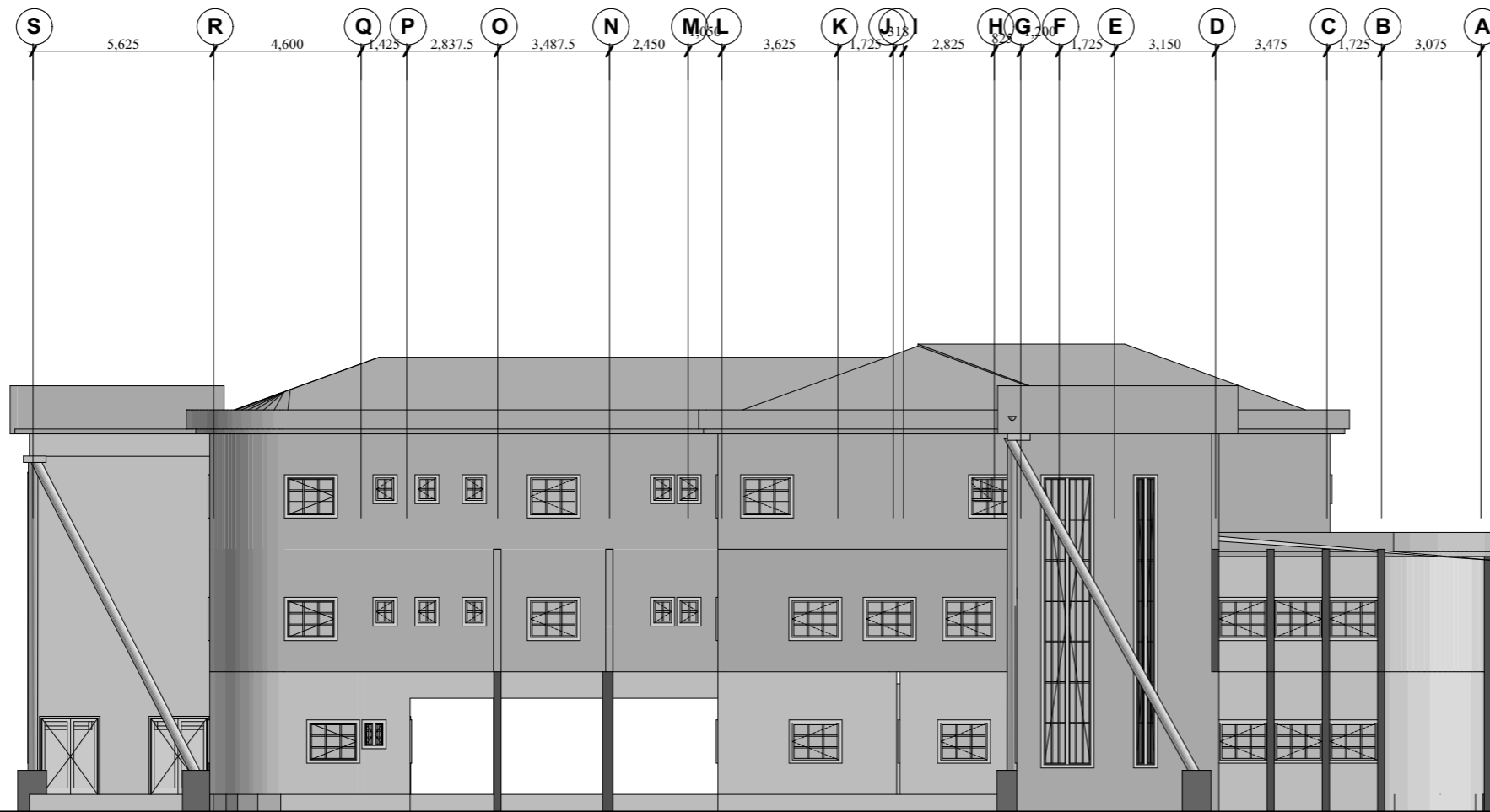
**NORTH ELEVATION**

**SCALE      SHEET NO.**

TO FIT      A/010

**DATE**

JULY, 2021.



# EAST ELEVATION

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08033189383,

## DESIGNED BY

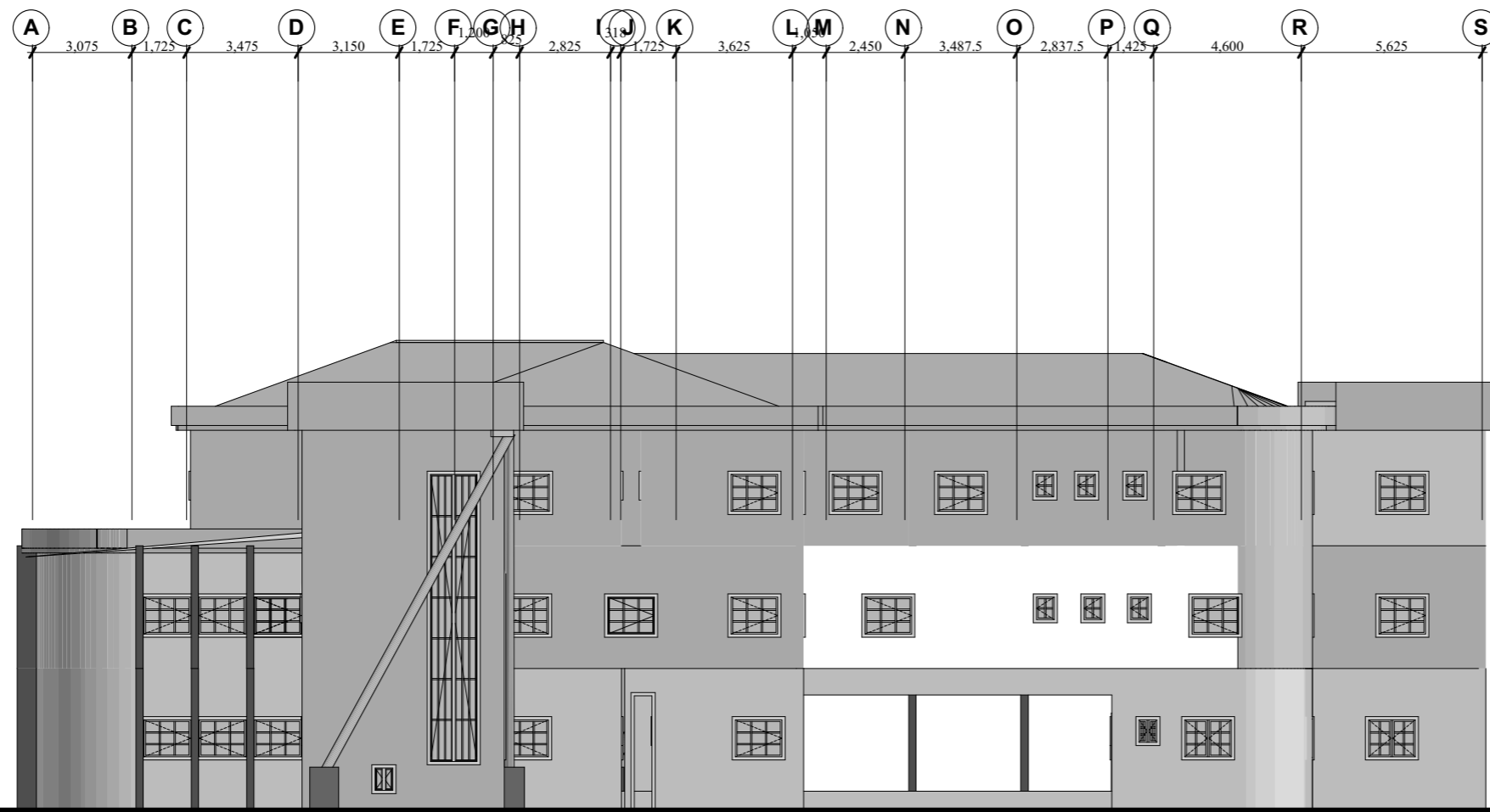
ARC. LIVINUS ONYEWUCHI

DRAWN BY	CHECKED BY
ARC. G.C. AMADI	

## SHEET TITLE

EAST ELEVATION

SCALE	SHEET NO.
TO FIT	A/011
	DATE
	JULY, 2021.



# WEST ELEVATION

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08033189383,

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DRAWN BY	CHECKED BY
ARC. G.C. AMADI	

### SHEET TITLE

EAST ELEVATION

SCALE	SHEET NO.
TO FIT	A/012
	DATE
	JULY, 2021.

