



Engr. Adam Ibrahim Oluwamayowa

Block 115, flat 2, Karu site, Abuja
+2347031037797 | adamsibrahim1m@gmail.com

Objective

I am a dedicated and resilient professional with a wealth of experience in structural engineering, committed to delivering high-quality work and upholding the highest standards for my employer. I am excited about the opportunity to leverage my skills and expertise to make a meaningful impact within your organization. My passion for structural engineering, coupled with my strong communication and interpersonal abilities, allows me to foster enduring relationships with clients, contractors, and stakeholders. If given the opportunity to join your team, I am confident in my ability to consistently deliver exceptional results that will reflect positively on your company.

Experience

- Primetech Design and Engineering Nigeria Limited** April, 2021 - Till date
Assistant Engineer
Role include;
 1. To prepare professional quality conceptual, preliminary or detailed structural engineering designs of company projects.
 2. To prepare structural design calculations in accordance with applicable codes.
 3. To prepare construction drawings from design.
 4. To generate bill of quantities or bill of materials.
 5. To supervise construction work on site to the highest quality and safety expectations.
 6. To draft with AUTOCAD and use structural engineering design packages.
- Independent National Electoral Commission [INEC] General & State Elections** February, 2019 - March, 2019
Presiding Officer
Role:
 1. To comply with any instructions given to me.
 2. To take charge of the polling station
 3. To ensure that all electors are treated impartially, with respect and in a helpful, polite and professional manner
 4. To maintain the secrecy of the ballot
 5. To supervise the Poll Clerk(s) at the polling station.
- Ladiom Associate** March, 2017 - August, 2017
Structural Engineer (Intern)
Role:
 1. To generate bill of quantities or bill of materials from structural design drawings.
 2. To supervise construction work on site to the highest quality and safety expectations.
 3. To prepare "As Built Structural Drawings" for company projects,
 4. To draft with AUTOCAD

Education

- University of Ilorin** 2018
B.Eng. Civil engineering
Second class (upper decision)
- Government school school, Karshi - Abuja** 2012
Secondary School Certificate (NECO)
Distinction

Skills

- AutoCAD
- Orion
- StaadPro
- Microsoft Office Suite
- Microsoft Project

- Leadership, critical thinking and excellent communicator
- Sofistik structural design and analysis
- Revit
- Frilo structures
- Robot Structural Design

Projects

- 1. Port Harcourt Specialized Hospital (PSH) - coordinating with the team leader on the design and prepare detail drawings.
- 2. Yenagoa Dualization of Isaac Boro Road (YIB) - coordinating with the team leader on the design and prepare detail drawings to site.
- 3. Ebocha Farm Production Area - Green House Redesign (EFG) coordinating with the team leader on the design and prepare detail drawings to site.
- 4. Ebocha Farm Production (EFP) - coordinating with the team leader on the design and prepare detail drawings to site.
- 5. Port Harcourt Tank Flyover (PTF) 10th flyover - coordinating with the team leader on the design and prepare detail drawings to site.
- 6. Lagos Opebi Mende Link Bridge (LOM) Long bridge - coordinating with the team leader on the design and prepare detail drawings to site.
- 7. Abuja Life Camp (ALC) Redesign of the VIP lounge and prepare detail drawings to site.
- 8. Rumuepirikom (Ada - George Junction) 9th Flyover Bridge (PAF) coordinating with the team leader on the design and prepare detail drawings to site.
- 9. Nkpolu-Oroworukwo (Ikoku Junction) Flyover Bridge (7th Flyover) (PIF) Precast beams structural detail.
- 10. Port Harcourt Event Plaza (PEP) coordinating with the team leader on the design and prepare detail drawings to site.
- 11. Abuja Financial Intelligence Unit (AFI) coordinating with the team leader on the design and prepare detail drawings to site.

Achievements & Awards

- Registered engineer (COREN) COREN/REG/R73201
- Health Safety and Environment, HSE 1 Certificate Health Safety and Environment, HSE 2 Diploma Health Safety and Environment, HSE 3 Graduate Diploma Certificate
- Associate Membership Certificate, Chartered Institute of Environmental Health and Safety [ACIEHS]
- Professional Post-Graduate Diploma Certificate in Project Management
- Proficiency Certificate in Facility Management
- Associate Membership in Project Management, Chartered Institute of Project and Facility Management [CICPFM] and Chartered Institute of Project Management, Ghana [CIPM]

Interests

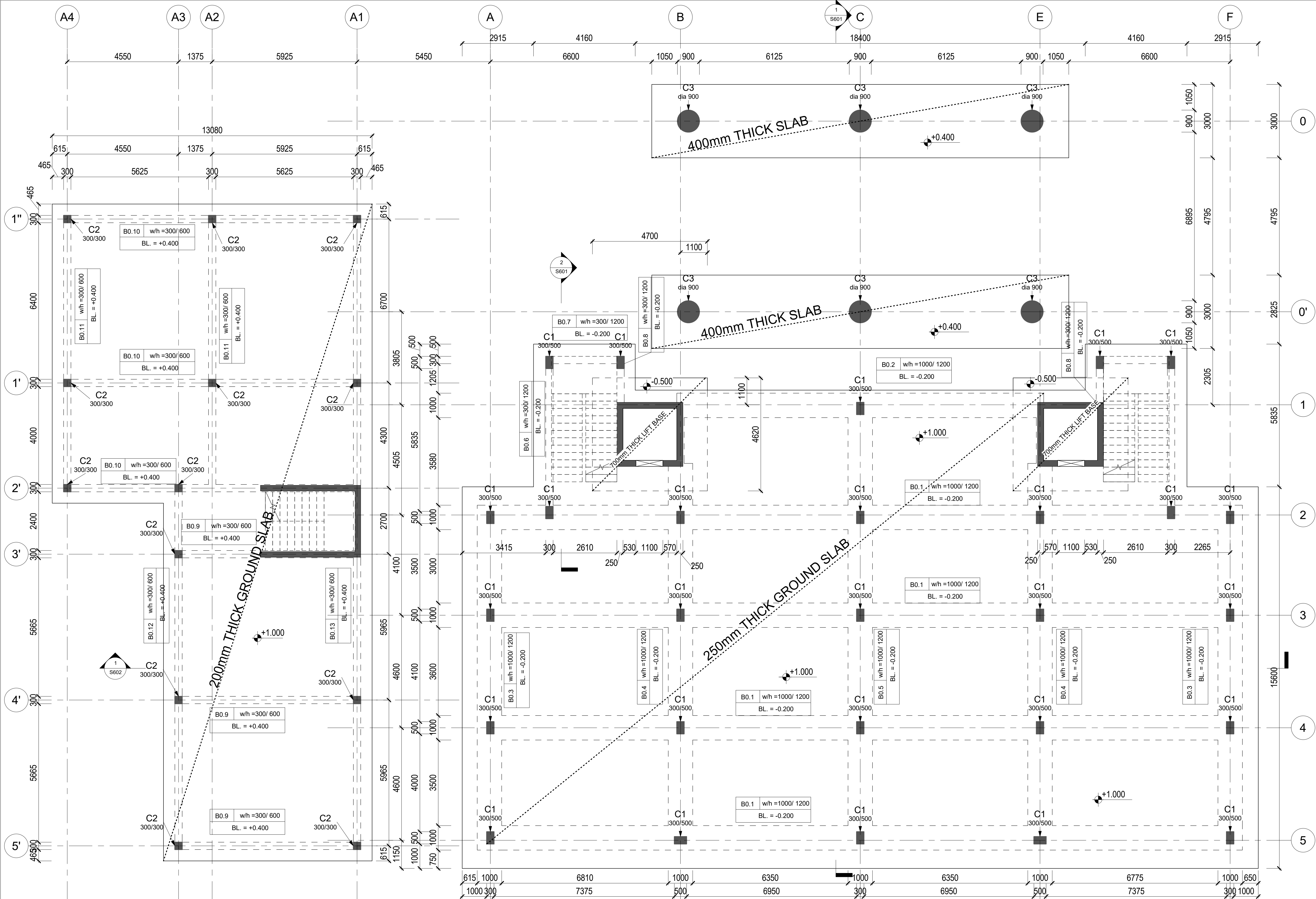
- Sciences
- Softwares
- Sport
- Structural analysis & designs

Languages

- English
- Yoruba

Reference

- **Engr. Imaro A. Nosakhare - Ladiom Associate**
Design Engineer
n.imar@ladiomassociates.com
+2348111033278
- **Engr. Shittu Rahman - Primetech Design and Engineering Nigeria Limited**
Deputy head of department
Engrrahmanshittu@gmail.com
+2348036412958



GENERAL NOTES

1. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE, ALL DRAWINGS, DETAILS AND SPECIFICATIONS AND MUST REPORT ANY ERROR OR CONTRADICTION TO THE ENGINEER
2. BEFORE ANY COMMENCEMENT OF WORK, MEASUREMENTS SHALL NOT BE TAKEN DIRECTLY FROM THIS DRAWING.
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4. ALL CONCRETE POUR SHALL UNDERGO TRIAL MIX TO ENSURE STRENGTH IS ACHIEVED. CUBE TEST AFTER CONCRETE POUR SHALL ALSO BE CARRIED OUT.
6. TEST ON REINFORCEMENT FOR CONFORMITY SHALL BE CARRIED OUT AND SUPERVISED BY QUALIFIED ENGINEERS.
7. LIFT WALLS FOUNDATIONS ARE STEPPED DOWN BY 15m FROM STRUCTURAL SLAB LEVEL (SSL).
8. FOUNDATION SLAB MUST BE CAST CONTINUOUSLY. IF NOT, ADEQUATE WATER PROOFING MUST BE PROVIDED AT THE JOINT.
9. TLS (TOP LEVEL OF SLAB) TO BE COORDINATED WITH CIVIL WORKS TO BE DONE BY OTHERS.
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STRUCTURAL COMPONENT	CLASS OF CONCRETE	GRADE OF REINFORCEMENT	CONCRETE COVER
SLAB	C30/37	500 N/mm ²	30 mm
COLUMNS	C30/37	500 N/mm ²	30 mm
BEAMS	C25/30	500 N/mm ²	30 mm
STAIRS	C25/30	500 N/mm ²	50 mm
FOUNDATION	C25/30	500 N/mm ²	50 mm
GROUND BEAMS	C25/30	500 N/mm ²	50 mm

REVISIONS:		
NO.	DATE:	DESCRIPTION:

ARCHITECTS:

SAVY ASSOCIATES

WE CRAFT FOR PEOPLE

STRUCTURAL ENGINEERS:

RAMAD CONSULTANTS LTD

CIVIL & STRUCTURAL ENGINEERS

Email: info@ramadconsulting.com
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MEP ENGINEERS:

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(Engineering Consultants & Project Managers)
email: seyidsn@gmail.com

CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

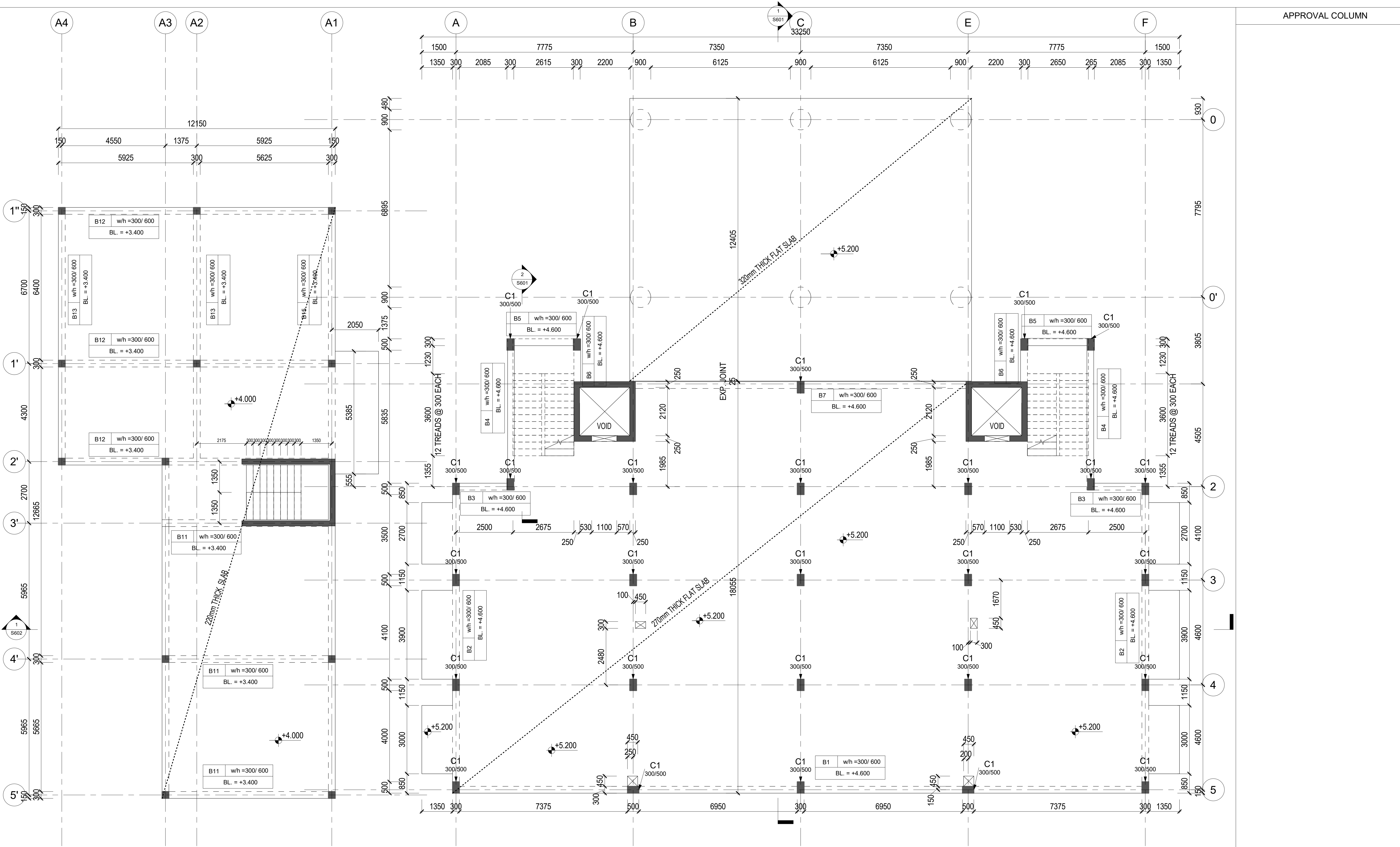
J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:			
FOUNDATION SLAB AND GROUND BEAMS LAYOUT			
DRAWING NO:	S001	SCALE @ A1: 1:75	
		SCALE @ A3: 1/2 SCALE	
DRAWN :	AA	DATE:	
		26 NOVEMBER, 2023	
CHECKED:	TA	APPROVED:	
		SR	

APPROVAL COLUMN



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GROUND BEAMS	C25/30	500 N/mm ²	50 mm

REVISIONS:		
NO.	DATE:	DESCRIPTION:

ARCHITECTS:



SAVY ASSOCIATES

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CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

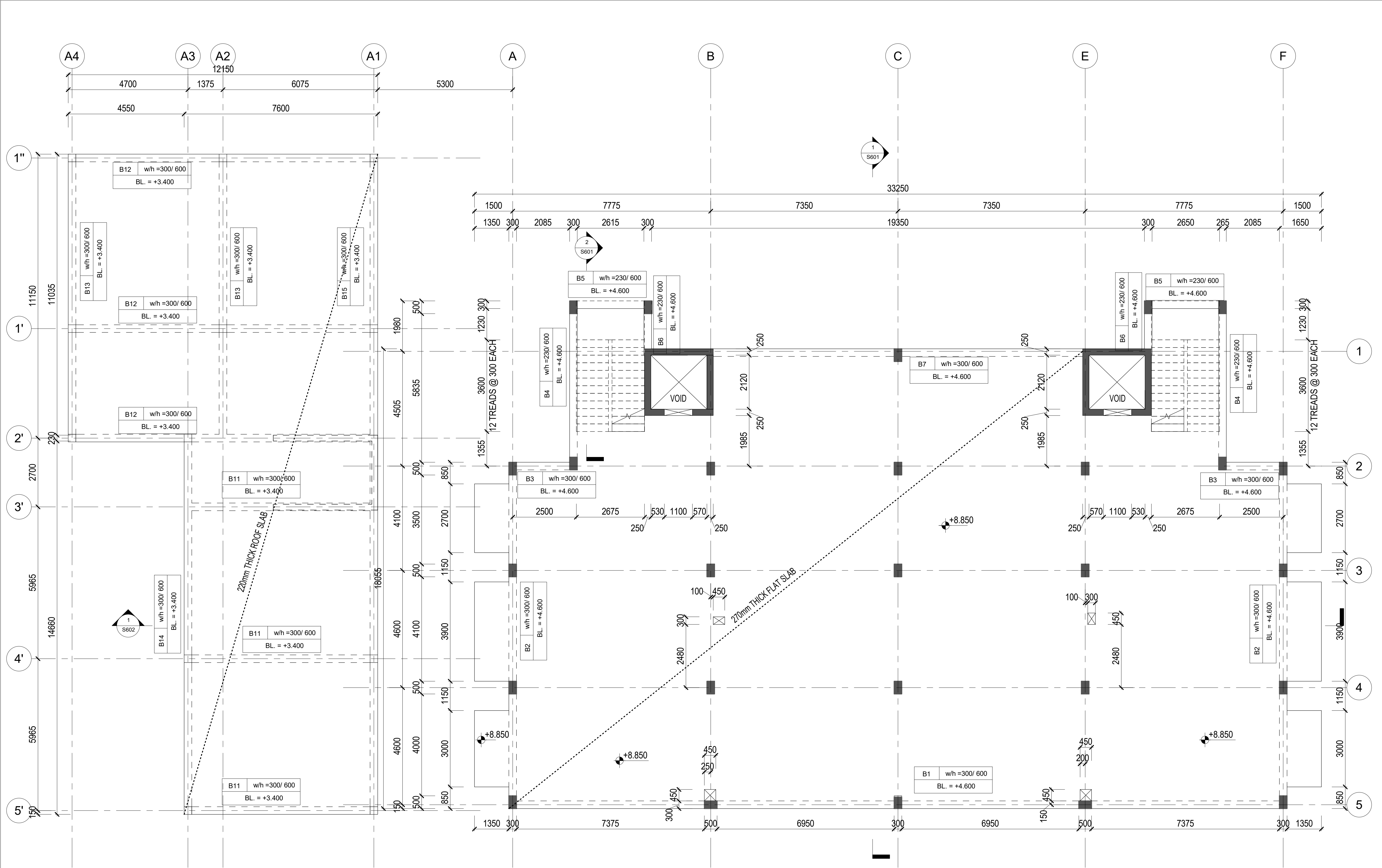
J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:			
FIRST FLOOR LAYOUT - PLAN VIEW			
DRAWING NO:	S101	SCALE @ A1: 1:75	
		SCALE @ A3: 1/2 SCALE	
DRAWN :	AA	DATE:	
		26 NOVEMBER, 2023	
CHECKED:	TA	APPROVED:	
		SR	

APPROVAL COLUMN



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GROUND BEAMS	C25/30	500 N/mm ²	50 mm

REVISIONS:		
NO.	DATE:	DESCRIPTION:

ARCHITECTS:

SAVY ASSOCIATES

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(Engineering Consultants & Project Managers)
email: seyidsn@gmail.com

CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:

SECOND FLOOR LAYOUT - PLAN VIEW

DRAWING NO:

S201

SCALE @ A1: 1:75

SCALE @ A3: 1/2 SCALE

DATE:

26 NOVEMBER, 2023

DRAWN :

AA

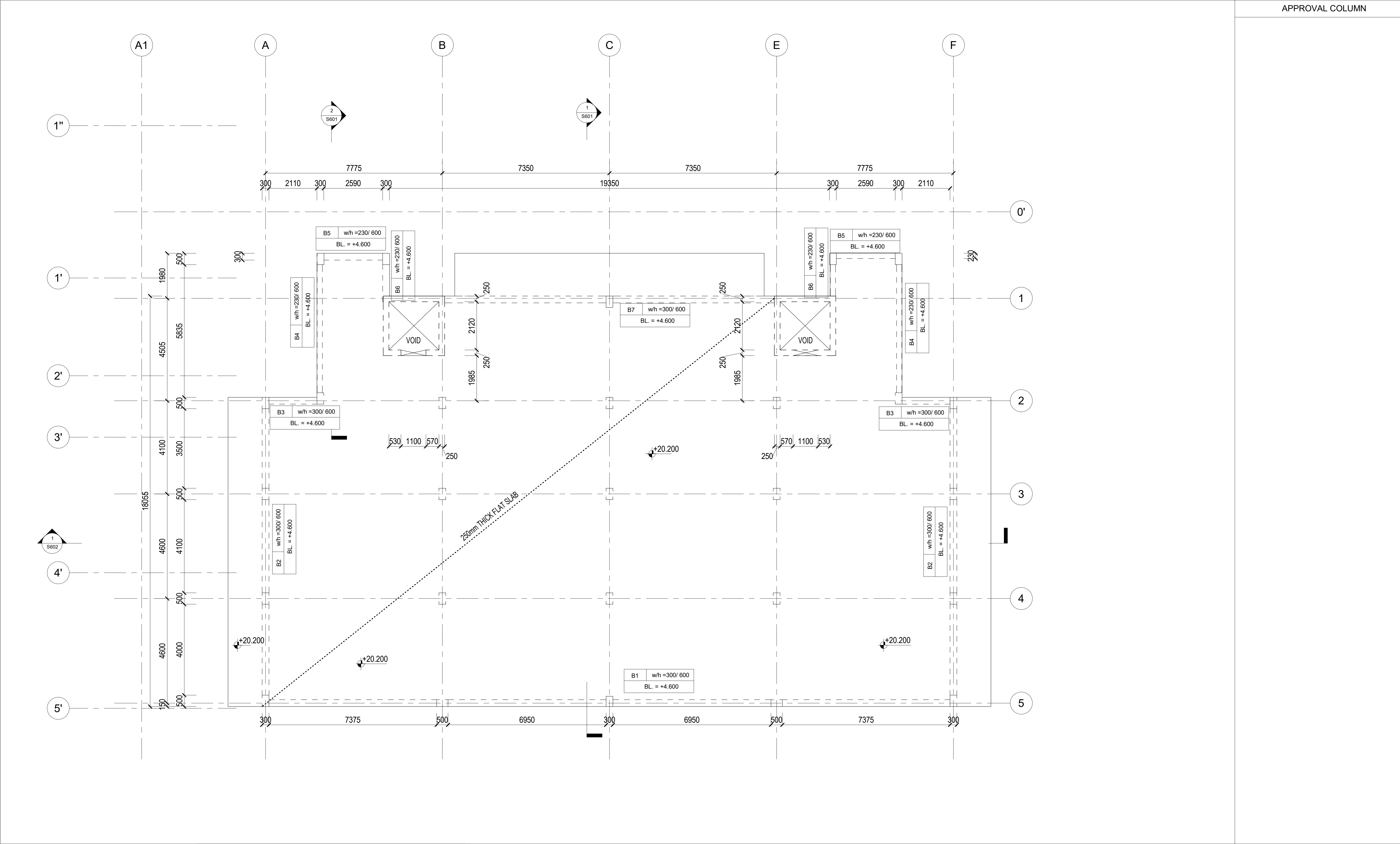
CHECKED:

TA

APPROVED:

SR

APPROVAL COLUMN



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FOUNDATION	C25/30	500 N/mm ²	50 mm
GROUND BEAMS	C25/30	500 N/mm ²	50 mm

REVISIONS:		
NO.	DATE	DESCRIPTION

ARCHITECTS:

SAVY ASSOCIATES

WE CRAFT FOR PEOPLE

STRUCTURAL ENGINEERS:

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CIVIL & STRUCTURAL ENGINEERS

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CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:

ROOF LAYOUT - PLAN VIEW

DRAWING NO:

S501

DRAWN :

AA

SCALE @ A1: 1:75

SCALE @ A3: 1/2 SCALE

DATE:

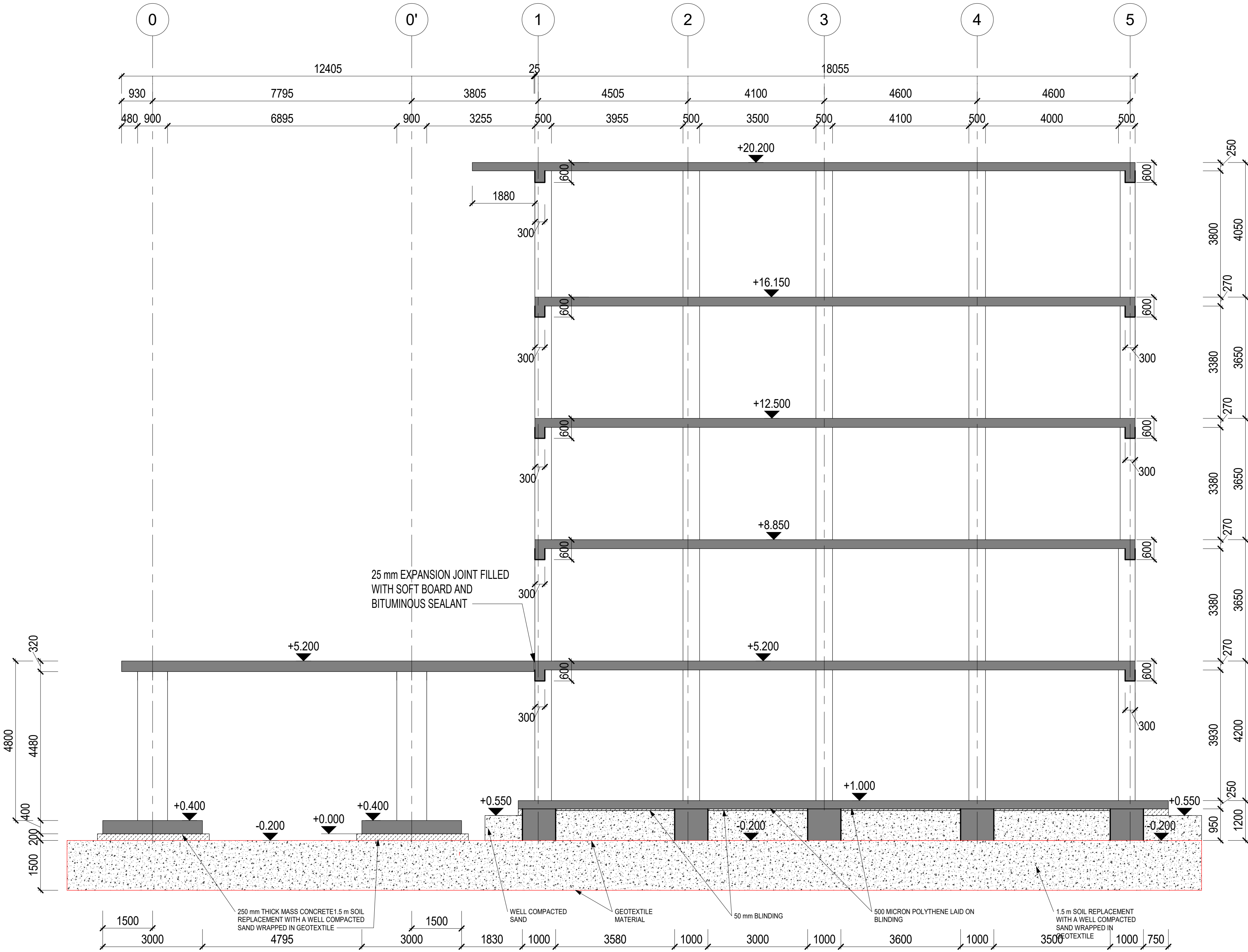
26 NOVEMBER, 2023

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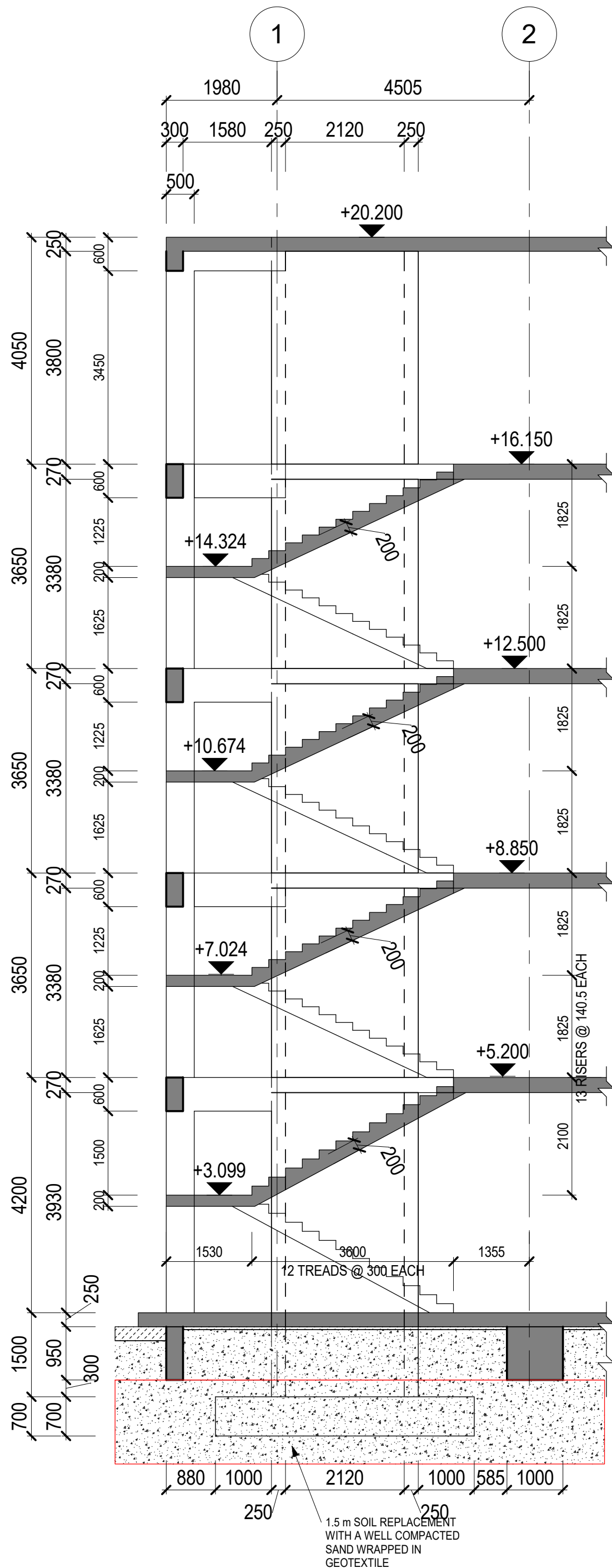
TA

APPROVED:

SR



SECTION 1



SECTION 2

GENERAL NOTES

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STAIRS	C25/30	500 N/mm ²	50 mm
FOUNDATION	C25/30	500 N/mm ²	50 mm
GROUND BEAMS	C25/30	500 N/mm ²	50 mm

REVISIONS:

NO.	DATE	DESCRIPTION:

ARCHITECTS:



STRUCTURAL ENGINEERS:



MEP ENGINEERS:

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(Engineering Consultants & Project Managers)
email: seyidsn@gmail.com

CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:

SECTIONS SHEET 1

DRAWING NO:

S601

DRAWN :

AA

SCALE @ A1: 1:75

SCALE @ A3: 1/2 SCALE

DATE:

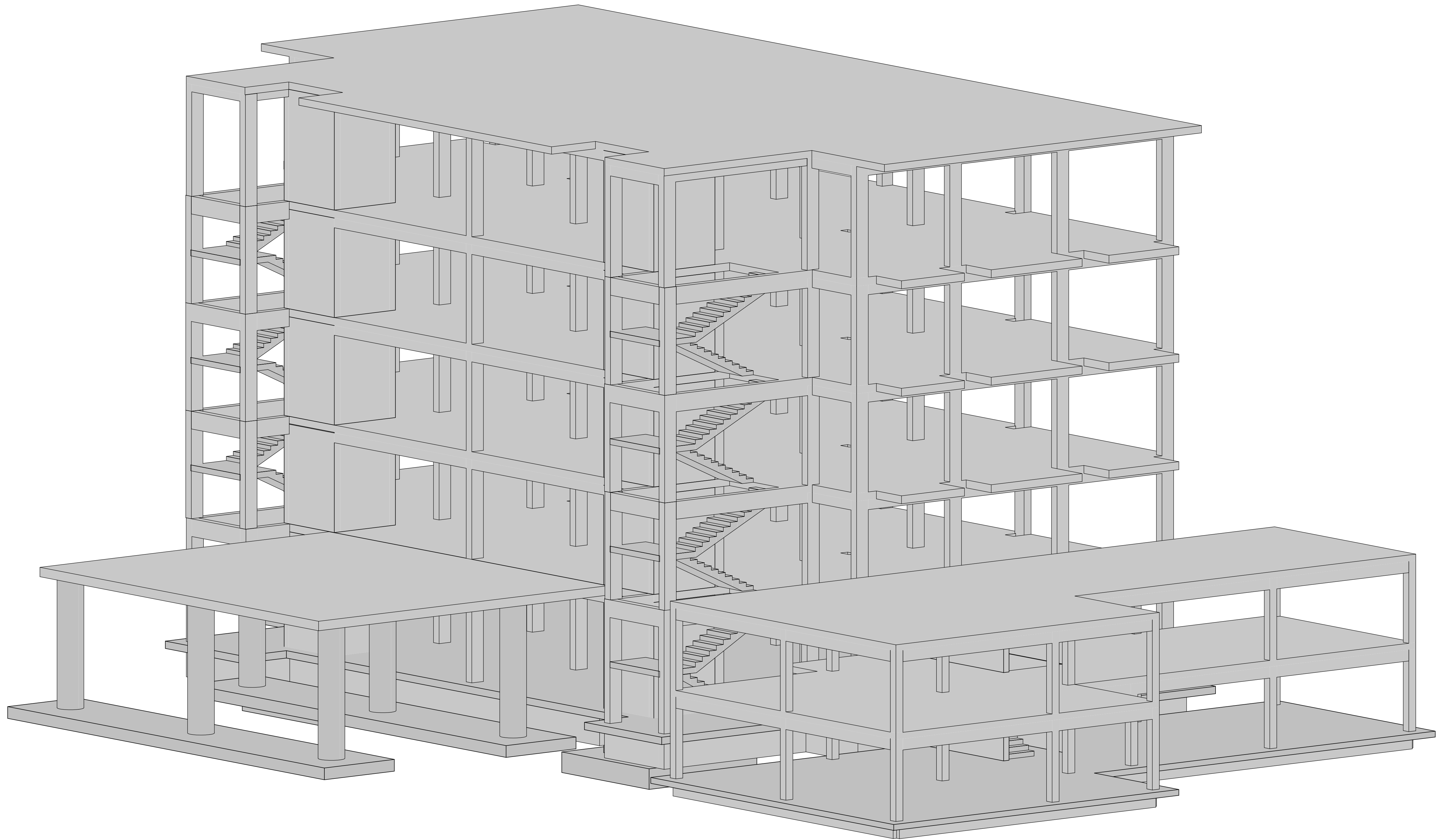
26 NOVEMBER, 2023

CHECKED:

TA

APPROVED:

SR



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3. ALL CONSTRUCTION JOINTS SHALL BE SURFACE FINISHED USING TROWELS UNLESS STATED OTHERWISE.
4. MECHANICAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE LATEST UP-TO-DATE SPECIFICATIONS AND STANDARDS. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY ALL TECHNICAL ASPECTS, SAFETY OPENS AND ALL NECESSARY RESOURCES.
5. A CONCRETE FINISH SHALL BE OBTAINED TO ENSURE THE FINISH IS ACHIEVED. CURE TEST FOR CONCRETE PUMP SHALL ALSO BE CARRIED OUT.
6. TEST ON REINFORCEMENT FOR CONFORMITY SHALL BE CARRIED OUT AND SUPERVISED BY QUALIFIED PERSON.
7. LIFT SLABS FOUNDATIONS ARE STEPPED DOWN BY 15cm from structural SLAB LEVEL (SSL).
8. FOUNDATION SLAB MUST BE CAST CONTINUOUSLY IF NOT. ADEQUATE WATER PROOFING MUST BE PROVIDED AT THE JOINT.
9. TIS (TOP LEVEL OF SLAB) TO BE COORDINATED WITH C&M WORKS TO BE DONE BY OTHERS.
10. FOUNDATION SHALL BE DONE IN THE DRY SEASON.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUPERVISION OF THE STRUCTURAL ENGINEER.
12. ALL STRUCTURE SHALL BE CONSTRUCTED WITHIN AN EXPERIENCED SURVEYOR'S CHARGE AND NO ADJUST

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REVISIONS:

[illegible]

ARCHITECTS:



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PROJECT TITLE:

J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:

3D VIEW

DRAWING NO:	SCALE @ A1:
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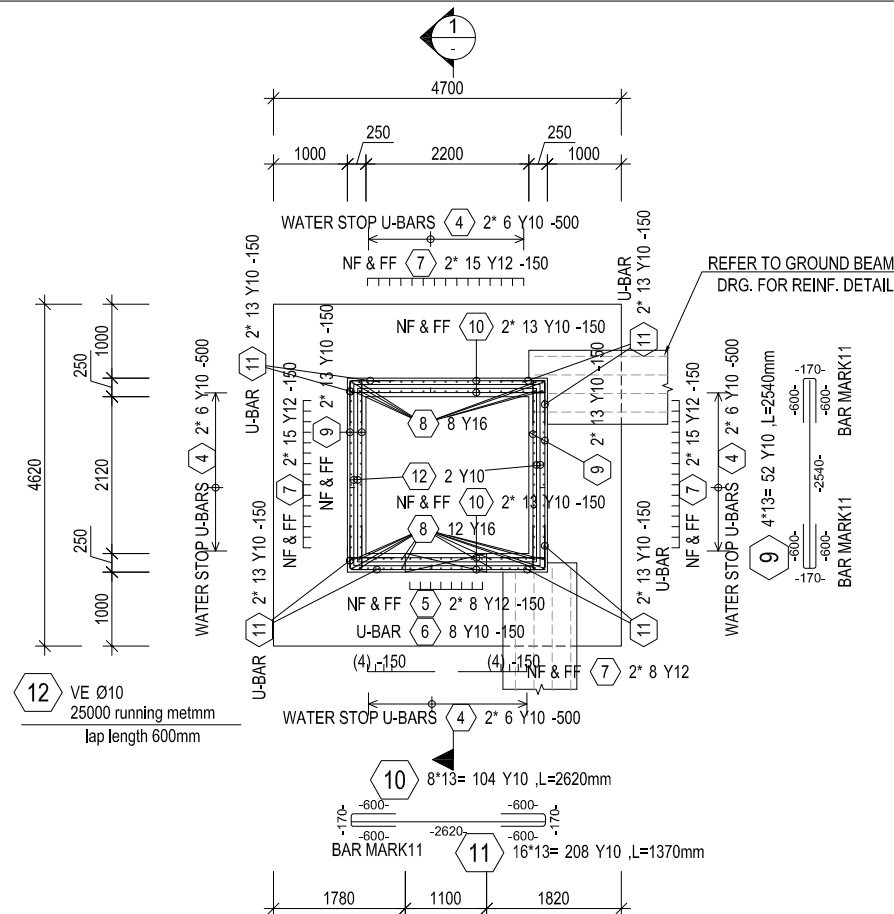
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	DATE:

SCALE @ A1:

SCALE @ A3: 1/2 SCALE

26 NOVEMBER, 2023

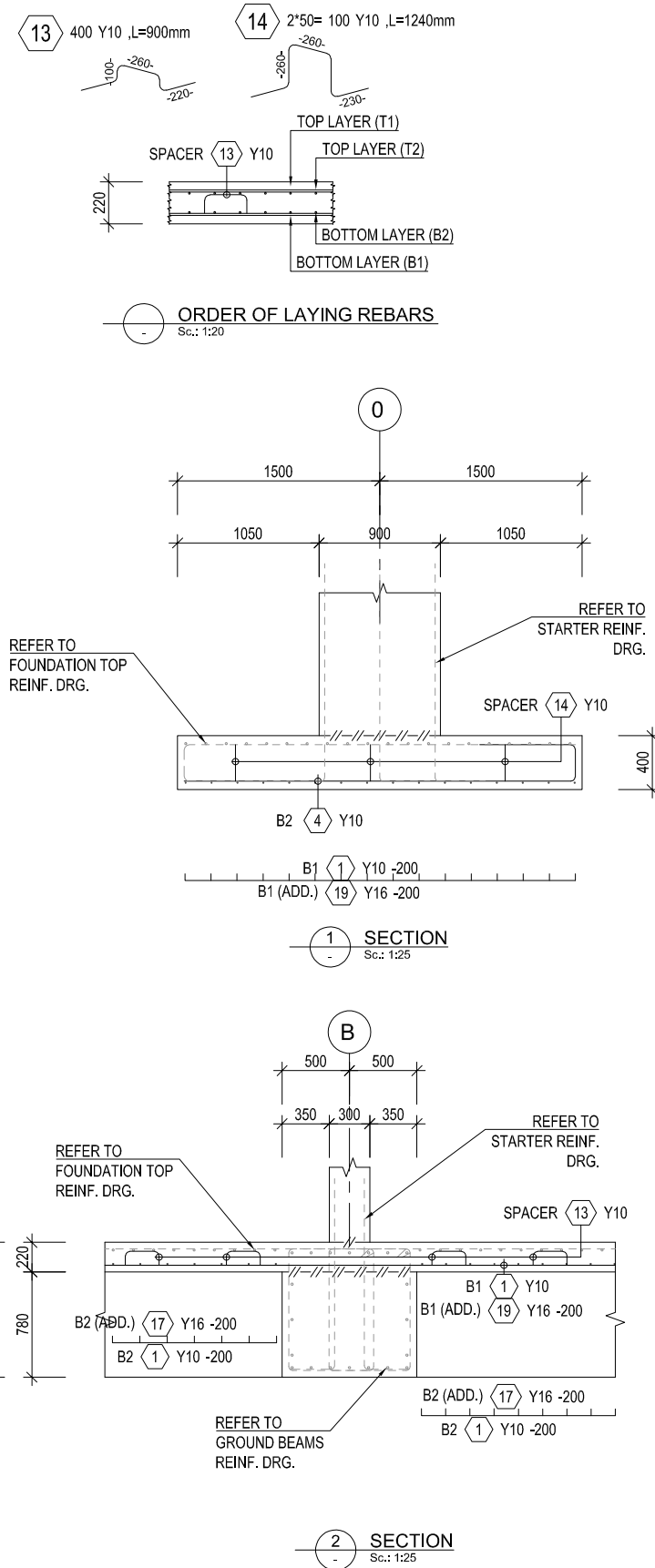
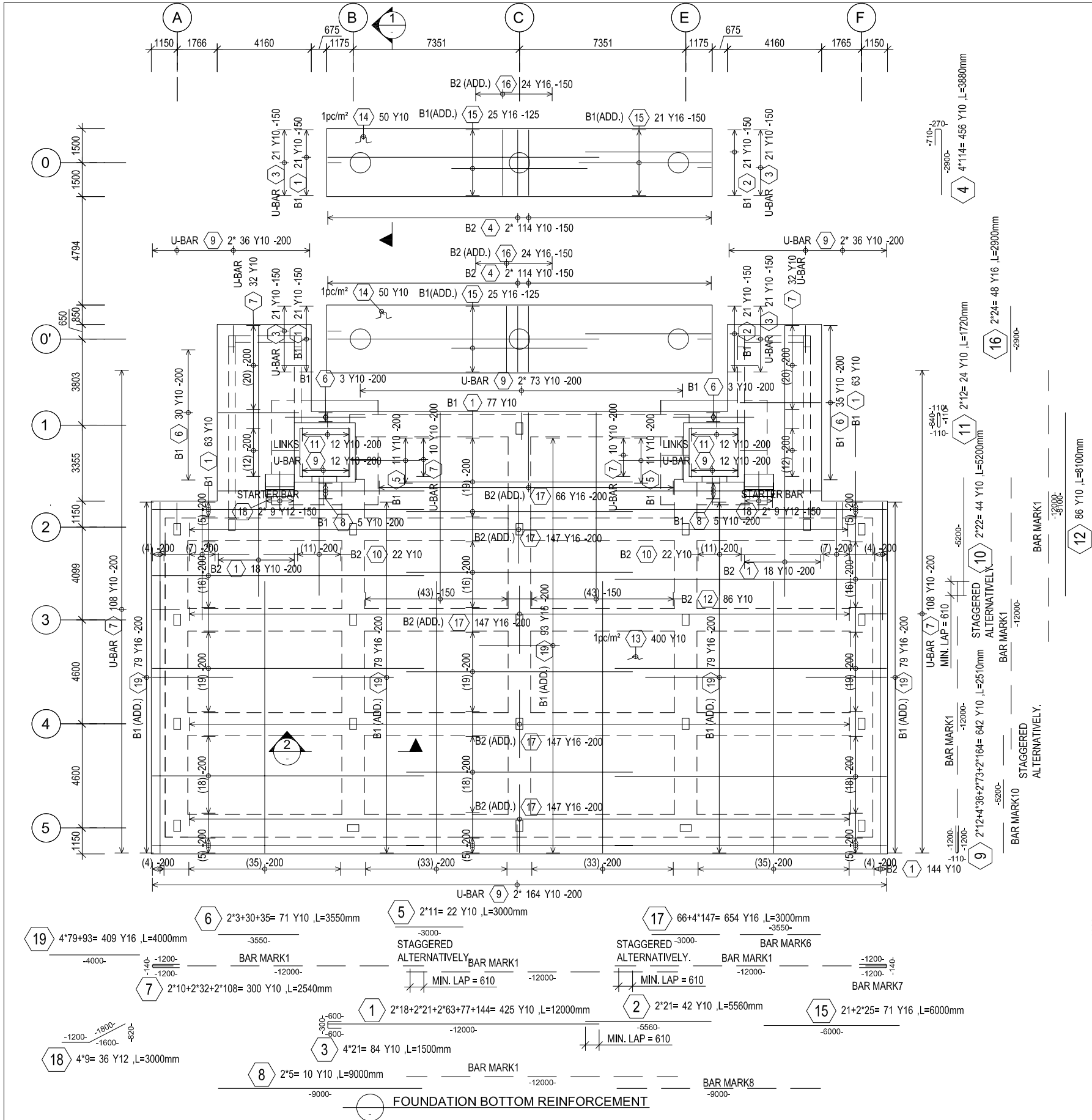
CHECKED: TA	APPROVED: SB
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LIFT SHAFT STARTER REINFORCEMENT



GENERAL NOTES 1. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS, DETAILS AND SPECIFICATIONS AND MUST REPORT ANY ERROR OR CONTRADICTION TO THE ENGINEER. 2. BEFORE ANY COMMENCEMENT OF WORK, MEASUREMENTS SHALL NOT BE TAKEN DIRECTLY FROM THIS DRAWING. 3. ALL CONSTRUCTION JOINTS SHALL BE ROUGH SURFACE USING TROWELS UNLESS STATED OTHERWISE. 3. MECHANICAL DIMENSIONS SHALL BE READ BY CONJUNCTION WITH THE LATEST UP-TO-DATE MECHANICAL AND STRUCTURAL DRAWINGS IN ORDER TO VERIFY ALL TECHNICAL AREA, SHAFT OPENINGS AND ALL NECESSARY RESERVATIONS. 4. ALL CONCRETE POUR SHALL UNDERGO TROWEL TO ENSURE STRENGTHEN IS ACHIEVED. CASE TEST AFTER CONCRETE POUR SHALL ALSO BE CARRIED OUT. 5. TEST ON REINFORCEMENT FOR CONFORMITY SHALL BE CARRIED OUT AND SUPERVISED BY QUALIFIED ENGINEERS. 7. LIFT WALLS FOUNDATIONS ARE STEPPED DOWNBY 1.5m FROM STRUCTURAL SLAB LEVEL (SSL). 8. FOUNDATION SLAB MUST BE CAST CONTINUOUSLY. IF NOT, ADEQUATE WINTER PROOFING MUST BE PROVIDED TO THE JOINT. 9. TLS (TOP LEVEL) OF SLAB TO BE COORDINATED WITH CIVIL WORKS TO BE DONE BY OTHERS. 10. FOUNDATION SHALL BE CONCRETE DRY MIXED. 11. ALL STRUCTURAL WORKS MUST BE SUPERVISED BY AN EXPERIENCED STRUCTURAL ENGINEER. 12. WE ARE NOT LIABLE FOR STRUCTURES NOT INSPECTED BY US BEFORE CASTING MAJOR WORKS. DISCLAIMER The elements shown on this drawing have been approved by the client, and he accepts responsibility of materials, content and statement.	STRUCTURAL COMPONENT	CLASS OF CONCRETE	GRADE OF REINFORCEMENT	CONCRETE COVER	REVISIONS: NO. DATE: DESCRIPTION:			ARCHITECTS: SAVY ASSOCIATES WE CRAFT FOR PEOPLE	STRUCTURAL ENGINEERS: RAMAD CONSULTANTS LTD CIVIL & STRUCTURAL ENGINEERS Email: info@ramadconsulting.com Web: https://ramadconsulting.com MEP ENGINEERS: Yiji Nigeria Ltd. (YNL) (Engineering Consultants & Project Managers) email: seyidsn@gmail.com	CLIENT: SARAVERA NIGERIA LTD.	DRAWING TITLE: LIFT SHAFT FOUNDATION REINFORCEMENT		
	PT SLAB	C30/37	500 N/mm ²	30 mm					PROJECT TITLE: J'S SIGNATURE RESIDENCE	DRAWING NO: 0100-S-RF-001	SCALE @ A1: SCALE @ A3: 1/2 SCALE	DATE: 26 NOVEMBER, 2023	
	COLUMNS	C30/37	500 N/mm ²	30 mm									
	BEAMS	C30/37	500 N/mm ²	30 mm									
	STAIRS	C25/30	500 N/mm ²	30 mm									
	FOUNDATION	C30/37	500 N/mm ²	50 mm									
	GROUND BEAMS	C30/37	500 N/mm ²	50 mm									



GENERAL NOTES

1. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE, ALL DIMENSIONS AND SPECIFICATIONS AND MUST REPORT ANY ERROR OR CONFLICT TO THE ENGINEER.
2. BEFORE ANY COMMENCEMENT OF WORK, THE ENGINEER SHALL NOT BE TIED DIRECTLY FROM THIS DRAWING.
3. ALL CONSTRUCTION JOINTS SHALL BE ROUGH SURFACE, USING TROWELS UNLESS STATED OTHERWISE.
4. MECHANICAL CHANGES SHALL BE MADE IN CONSULTATION WITH THE LATEST UP-TO-DATE ARCHITECTURAL AND STRUCTURAL DRAWINGS IN ORDER TO VERIFY ALL TECHNICAL AREAS, SHUT OFFINGS AND ALL NECESSARY RESERVATIONS.
5. ALL CONCRETE POUR SHALL UNDERGO TESTS TO ENSURE STRENGTH IS ACHIEVED, USE TEST AFTER CONCRETE POUR SHALL ALSO BE CARRIED OUT.
6. TEST ON REINFORCEMENT FOR CONFORMITY SHALL BE CARRIED OUT AND SUPERVISED BY QUALIFIED ENGINEERS.
7. IF WALLS FOUNDATIONS ARE DEEPER THAN 1.2m FROM STRUCTURAL SLAB LEVEL (SLS).
8. FOUNDATIONS SHALL BE CAST CONTINUOUSLY, IF NOT, ADEQUATE WATER PROOFING MUST BE PROVIDED BY THE CLIENT.
9. SLS (TOP LEVEL OF SLAB) TO BE COORDINATED WITH CIVIL WORKS TO BE DONE BY OTHERS.
10. FOUNDATION SHALL BE DONE IN THE DRY SEASON.
11. ALL STRUCTURAL WORKS MUST BE SUPERVISED BY AN EXPERIENCED STRUCTURAL ENGINEER.
12. WE ARE NOT LIABLE FOR STRUCTURES NOT INSPECTED BY US BEFORE CASTING MAJOR WORKS.

DISCLAIMER The elements shown on this drawing have been approved by the client, and he accepts responsibility of materials, content and statement.

STRUCTURAL COMPONENT	CLASS OF CONCRETE	GRADE OF REINFORCEMENT	CONCRETE COVER
PT SLAB	C30/37	500 N/m ²	30 mm
COLUMNS	C30/37	500 N/m ²	30 mm
BEAMS	C30/37	500 N/m ²	30 mm
STAIRS	C25/30	500 N/m ²	30 mm
FOUNDATION	C30/37	500 N/m ²	50 mm
GROUND BEAMS	C30/37	500 N/m ²	50 mm

REVISIONS:		
NO.	DATE:	DESCRIPTION:

ARCHITECTS:

SAVY ASSOCIATES

WE CRAFT FOR PEOPLE

STRUCTURAL ENGINEERS:

RAMAD CONSULTANTS LTD

CIVIL & STRUCTURAL ENGINEERS

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MEP ENGINEERS:

Yiji Nigeria Ltd. (YNL)

(Engineering Consultants & Project Managers)
email: seyidsn@gmail.com

CLIENT:

SARAVERA NIGERIA LTD.

PROJECT TITLE:

J'S SIGNATURE RESIDENCE

LOCATION:

NEW GRA, PORT HARCOURT

DRAWING TITLE:

FOUNDATION BOTTOM REINFORCEMENT

DRAWING NO:

0100-S-RF-002

DRAWN :

AA

SCALE @ A1:

SCALE @ A3: 1/2 SCALE

DATE:

26 NOVEMBER, 2023

CHECKED:

TA

APPROVED:

SR