# Site Progress Report

# Upgrade of CHC Dandume to General Hospital.



Dandume Town,
Dandume Local Government,
Katsina State.

#### PUFFIN AGRO ALLIED & GENERAL SERVICES LTD.

#### RC 1762977

NO. 21 MUKHTAR MOHAMMAD LINK, OFF AHMADU BELLO WAY, KANO.

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#### Introduction

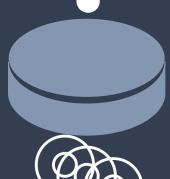
The Project was conceived by Katsina State Government to Upgrade the Existing Clinic (CHC) to General Hospital. At Dandume Town, Dandume Local Government, Katsina State. The Proposed General Hospital was Designed within the boundaries of intellectual and Realistic Scope, made up of Admin Block, Accident & Emergency (A & E), Maternity Complex, Out Patient Department (OPD), Theater, Male and Female Inspection Wards, Kitchen & Laundry, Store & Work Shop, Staff Quarters, Mortuary and Rehabilitation of Existing Clinical Block for the interest of Citizens and well being of people of Dandume L.G.A, Katsina State and Nigeria at large.

# Personnel On Side

Sun	Mon	Tues	Wed	Thu	Fri	Sat
051	060	050	045	065	076	076

# Site Introduction

The Site



- - Number of units =5

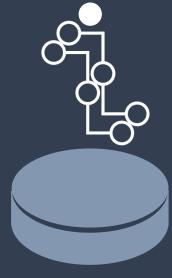
The Management



Project Manager: Bashir. A.



Where are we?



- Stage of work we are at:
  - Roof Coverings

- Start date:
   12<sup>th</sup>/July/2024.
- Projected date of completion: 20<sup>th</sup>/September/2024.

#### **Schedule Of Progress**

LAST WEEK'S PLAN

**Roof Framework** 

**LAST WEEK'S ACTIVITIES** 

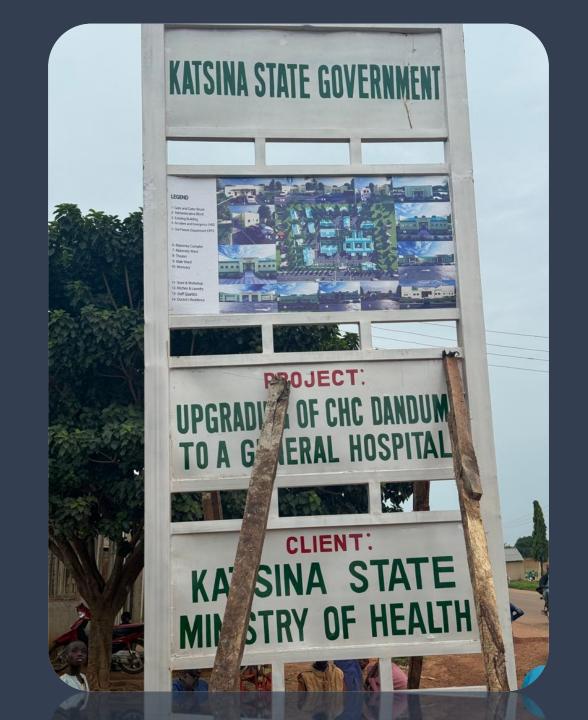
**Roof Framework** 

**THIS WEEK'S PLAN** 

**Roof Coverings** 

**THIS WEEK'S ACTIVITIES** 

**Roof Coverings** 















Columns Formworks

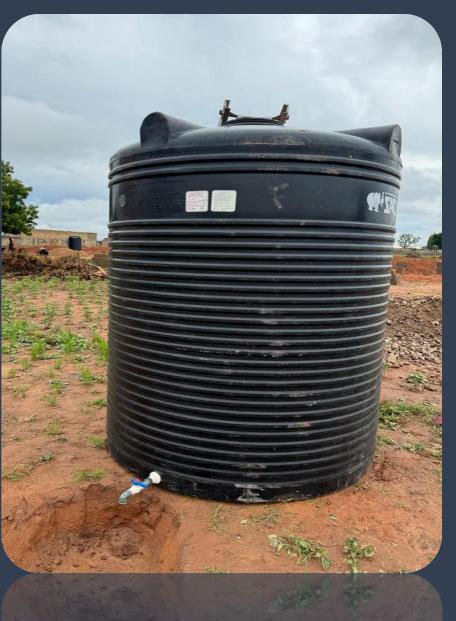




Blocks Mounding Machines











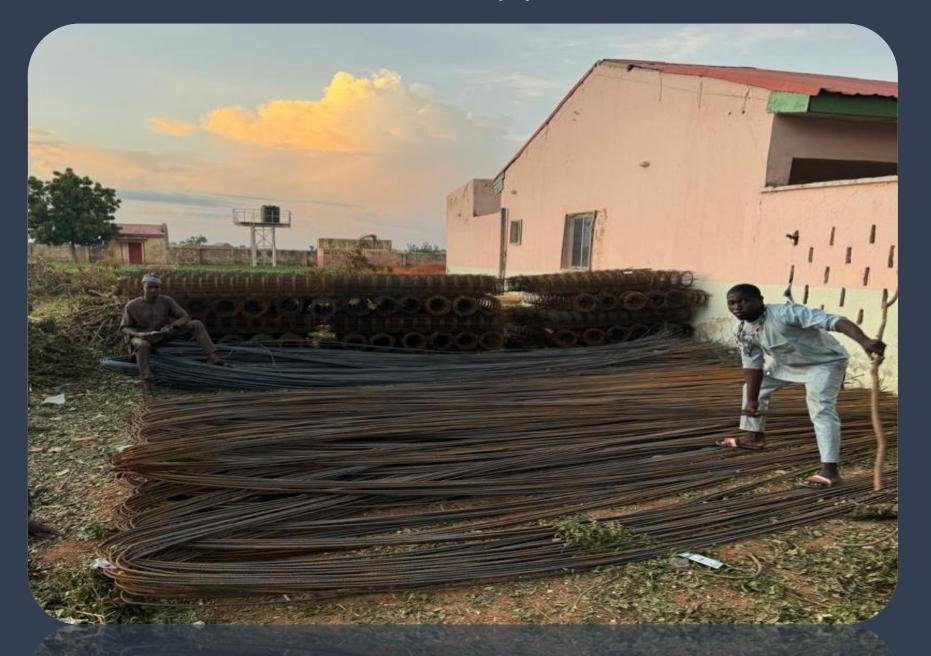


# B.R.C (Wire Mesh) wire for Reinforce Over site Concrete





# Reinforcements On Site Supplied for General Works



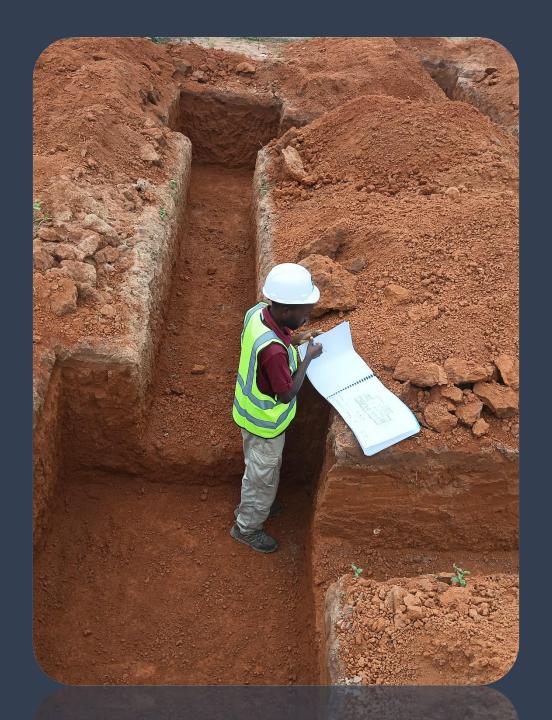
# Setting-Out Of Structures





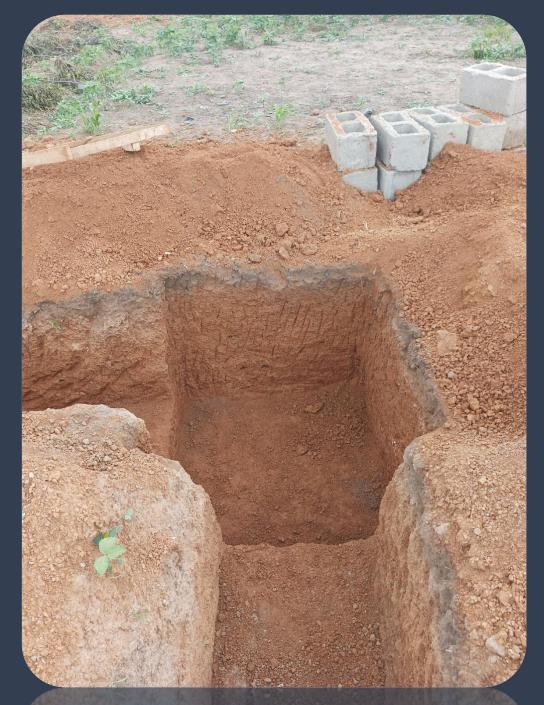
# Trench Excavations





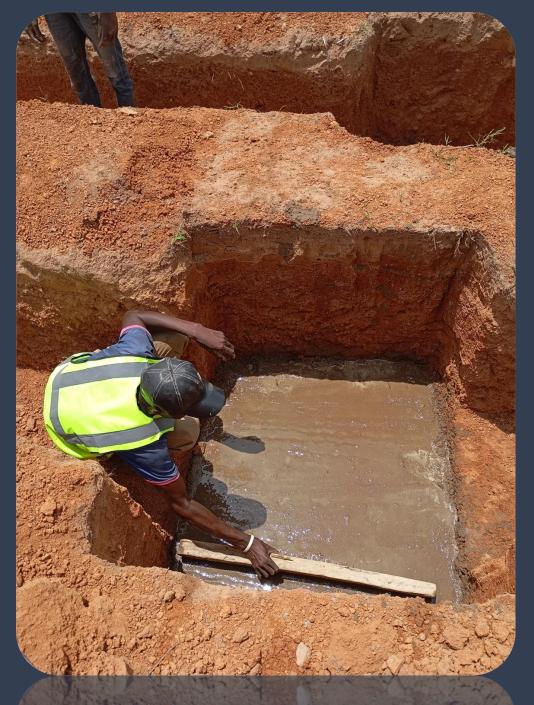
# Trench Excavations



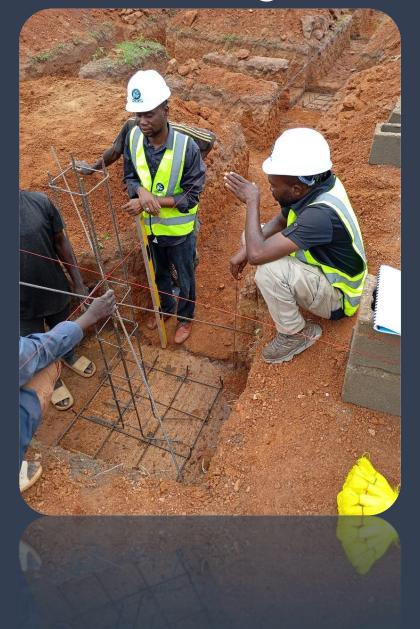


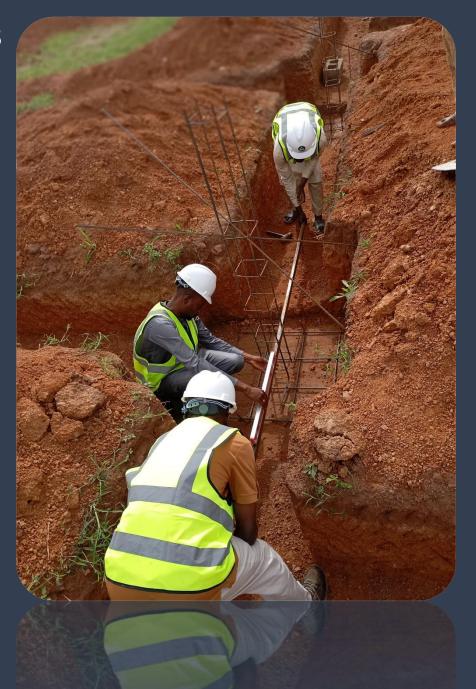
# Blinding Of Columns Bases





Columns Alignments

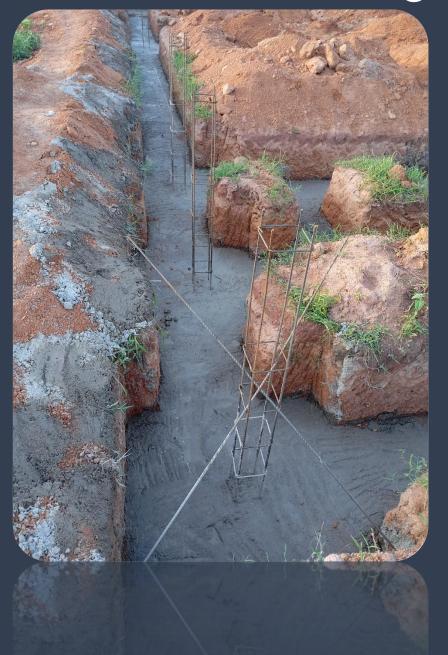


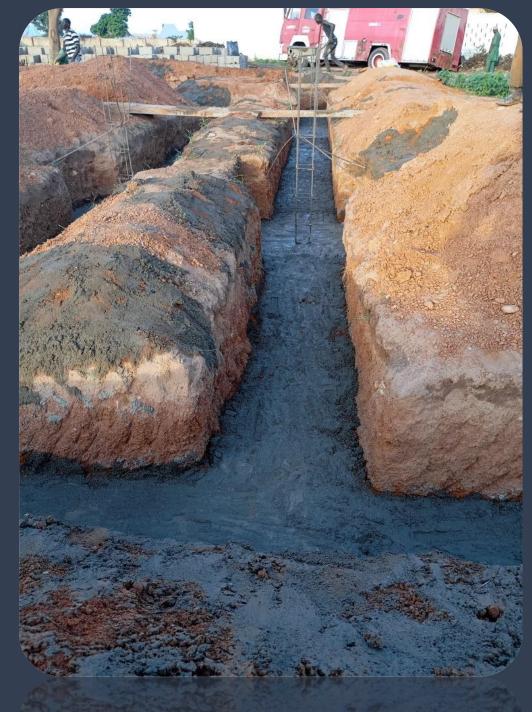


Foundations Casting

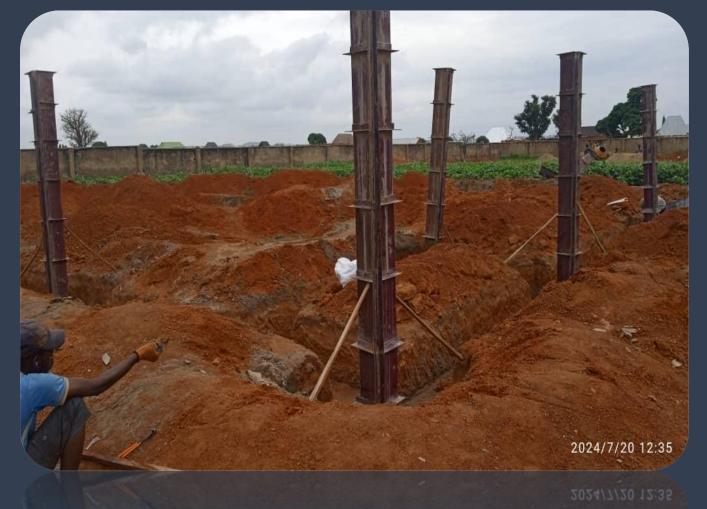


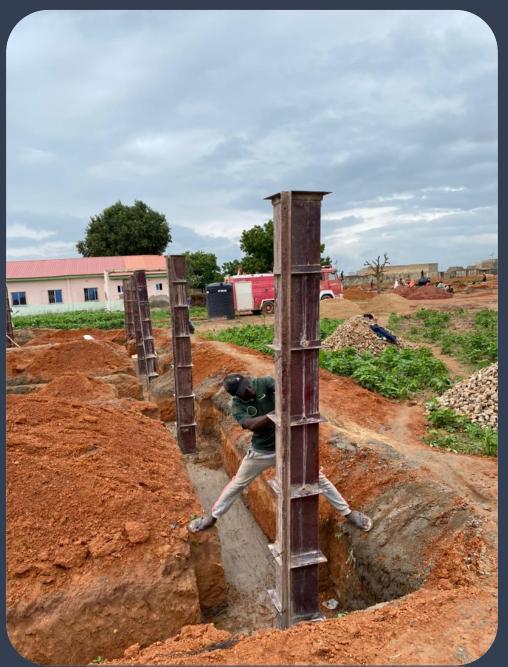
# Foundations Casting





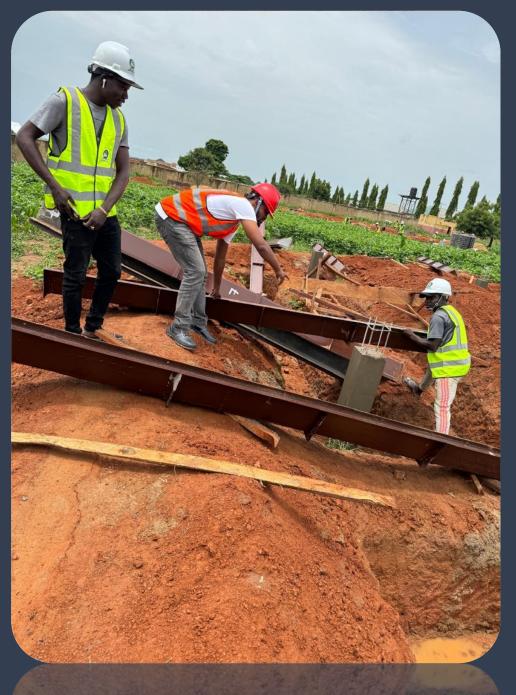
## Block work In Foundations



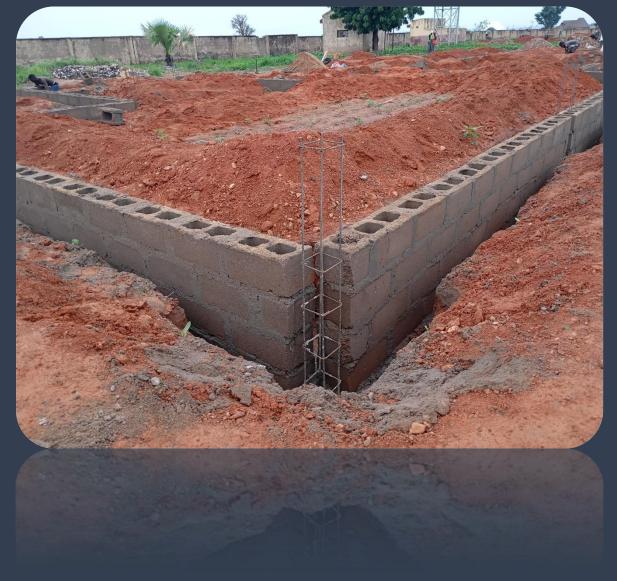


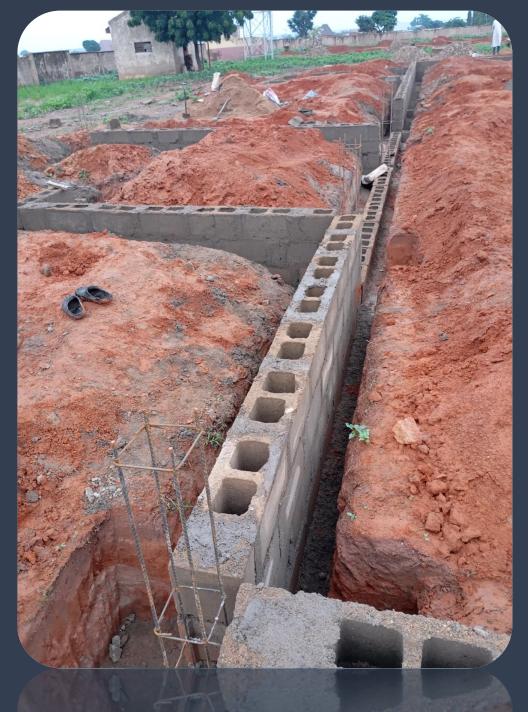
#### Short Columns at Sub-structural Level





## Block work In Foundations

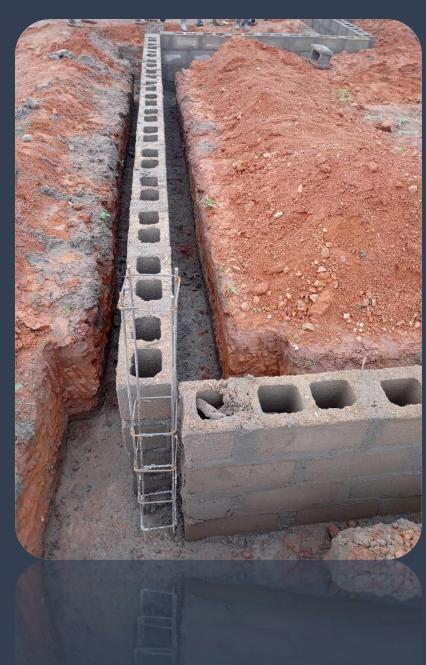




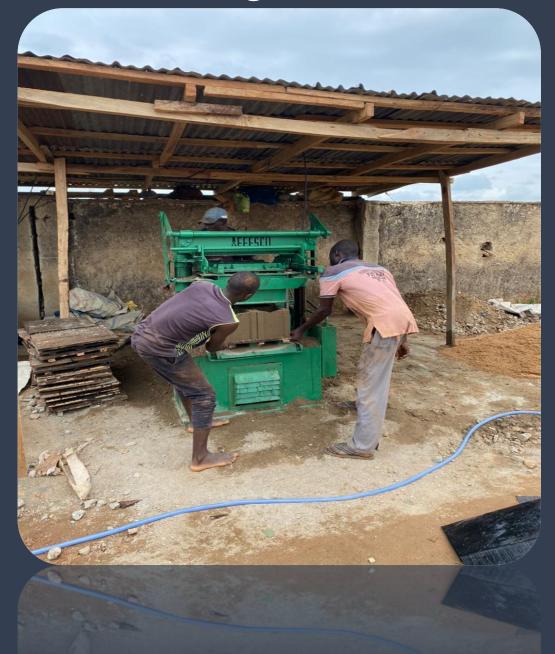
# Block work In Foundations

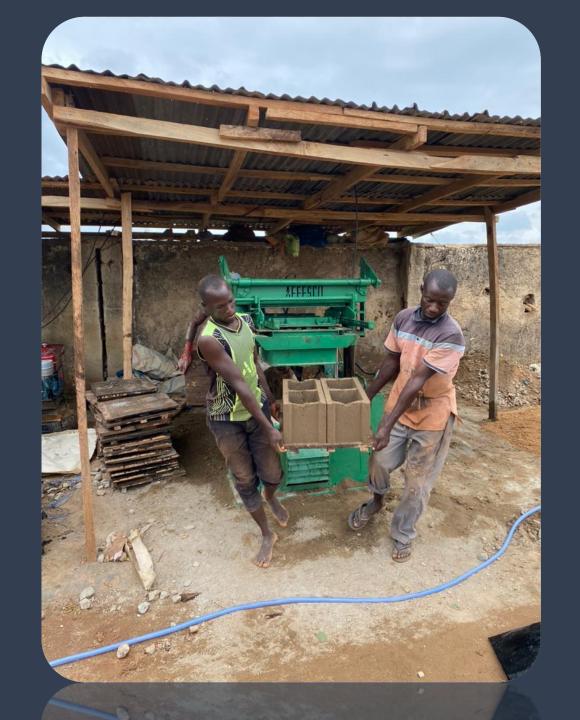






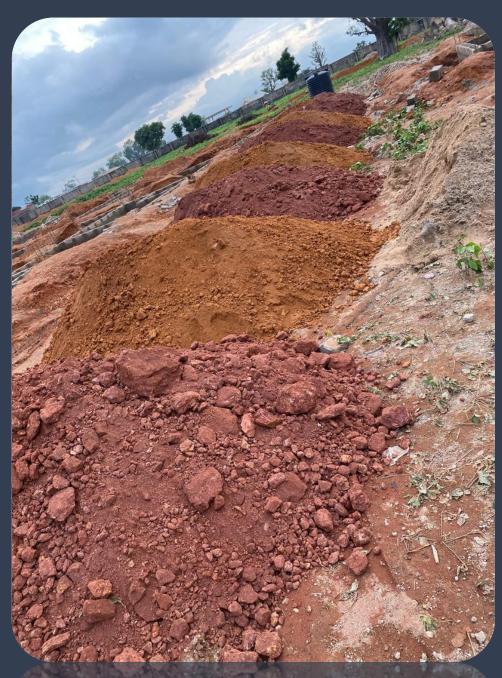
# Mounding Of Blocks



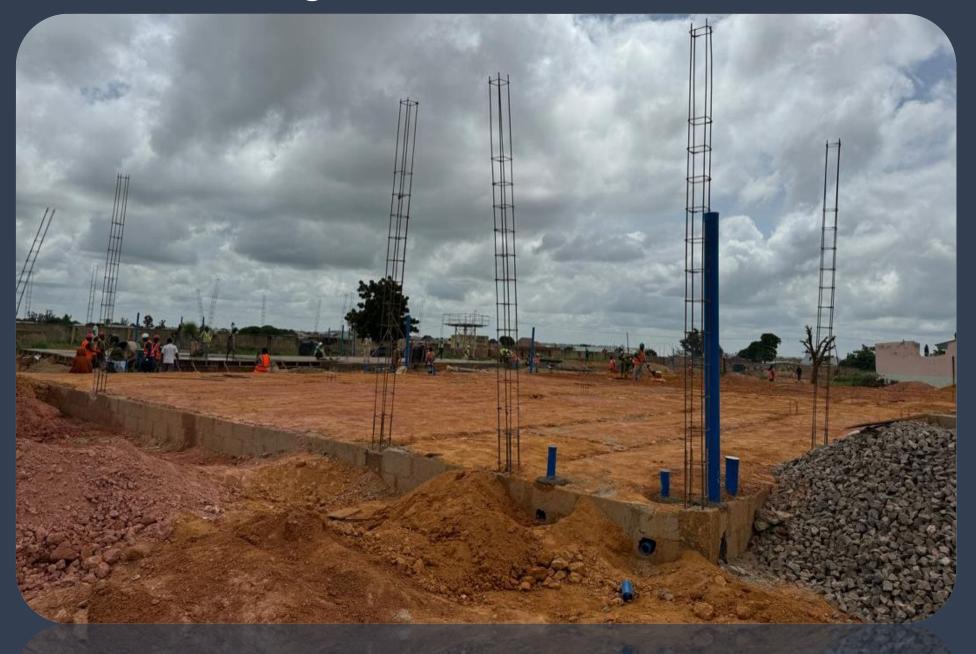


# Laterite Fillings





# Laterite Fillings



# Laterite watering and Compaction









# Carpentry works





# Plumbing Works







# Laying of DPM(Damp prove membrane) and BRC(British reinforcement Company Ltd.) Wire mesh.

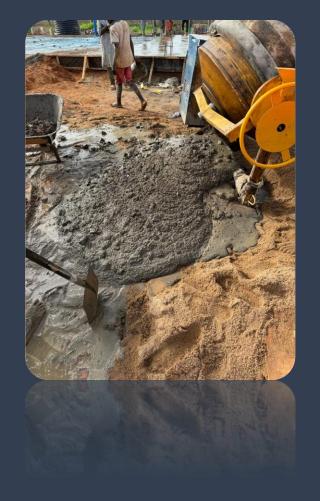




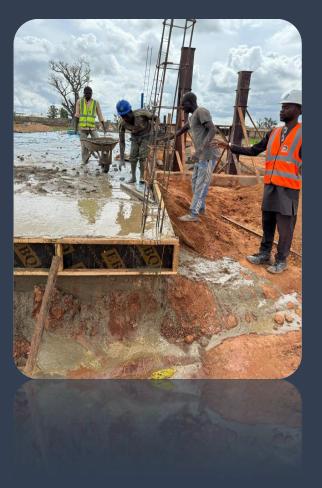




# Casting of Over site Concrete.



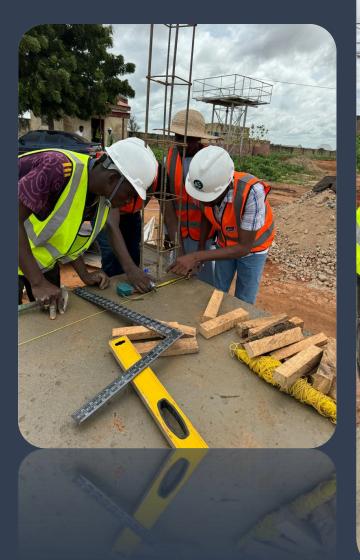




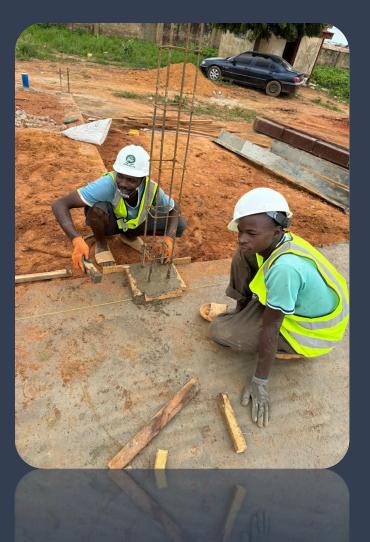




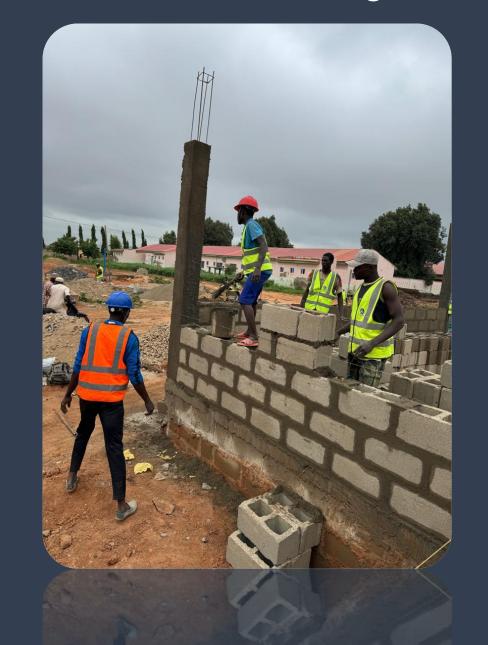
#### Outlining and Casting of Kick-starts for Structural Columns





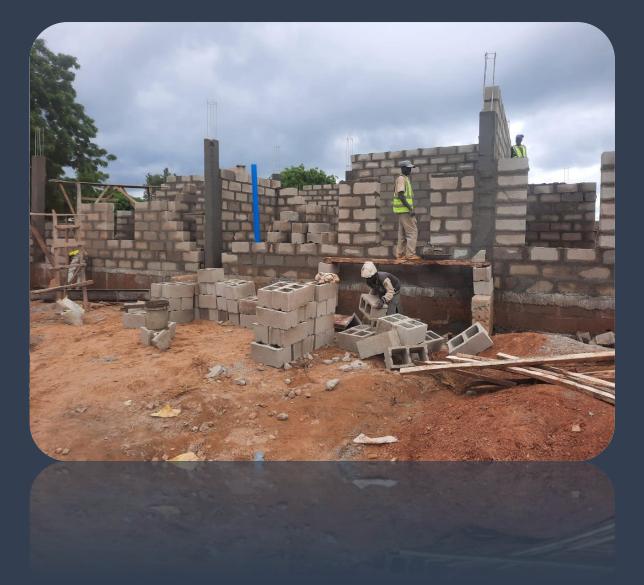


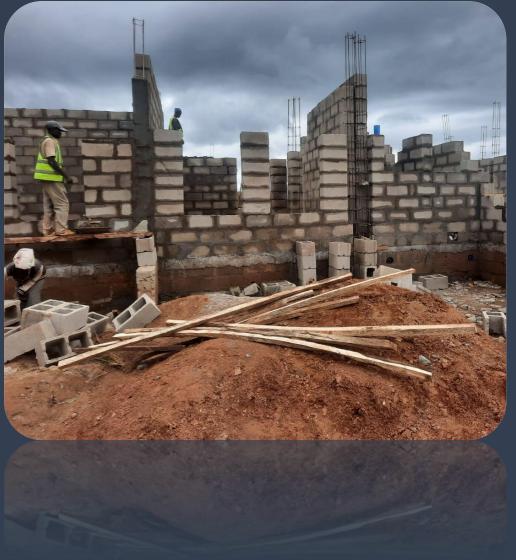
### Block Walling





## Block Walling





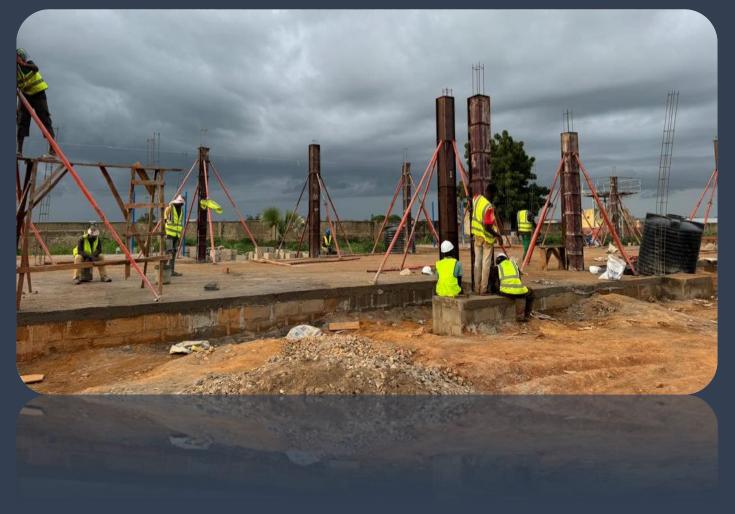
### Accident & Emergency.

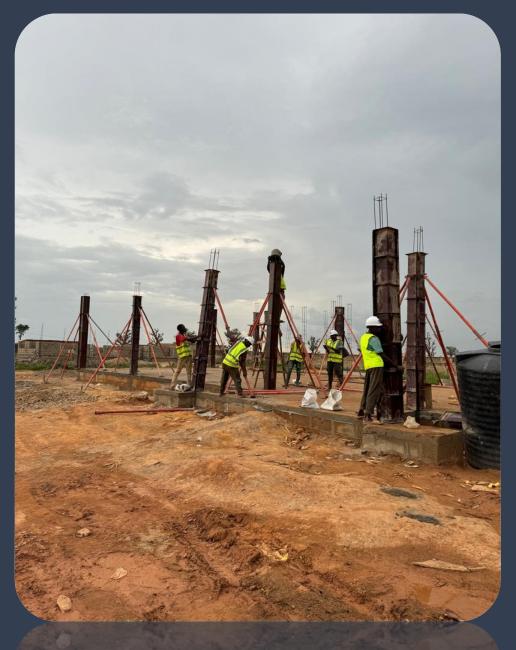
#### Block Work



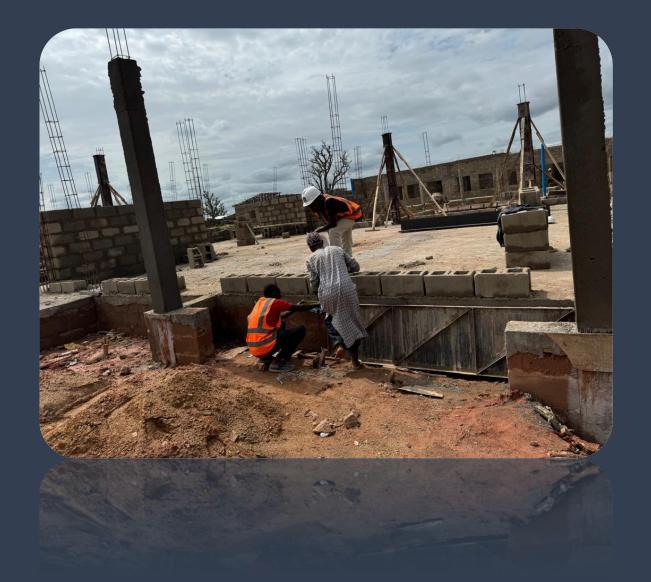


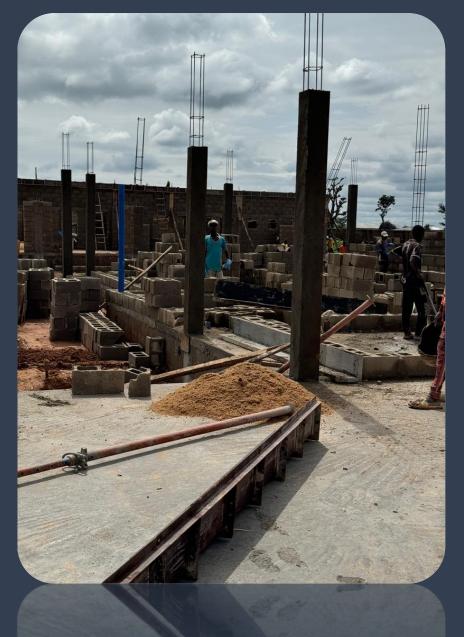
#### Structural Columns





#### Structural Columns





Block work Progress...

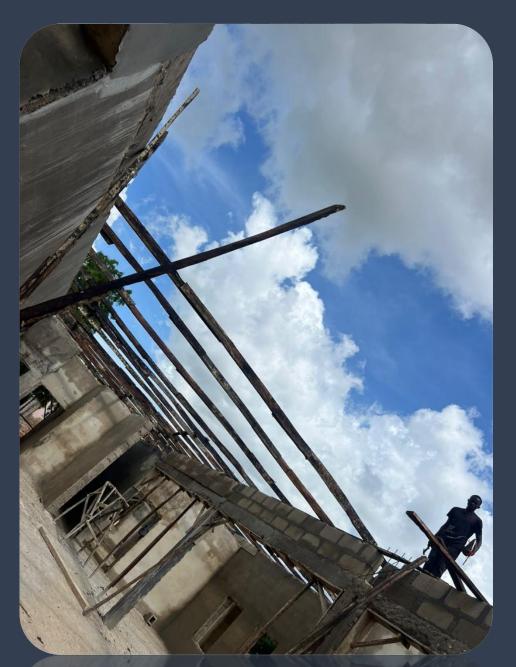




#### Plaster works...







#### Roof Frameworks and Plaster works...







### OPD (Outpatient Department).

#### Facade View



### Side View



### Site Views







### Site Views



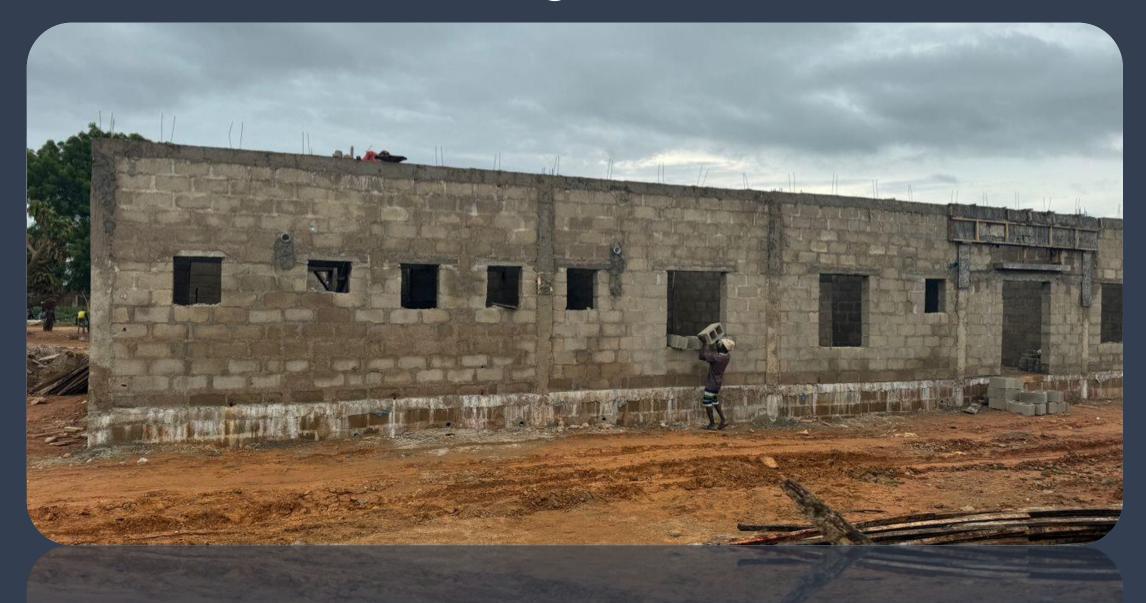


#### Maternity Complex.

# Façade View progress



#### Back Elevation Progress.....







#### Roof Frameworks



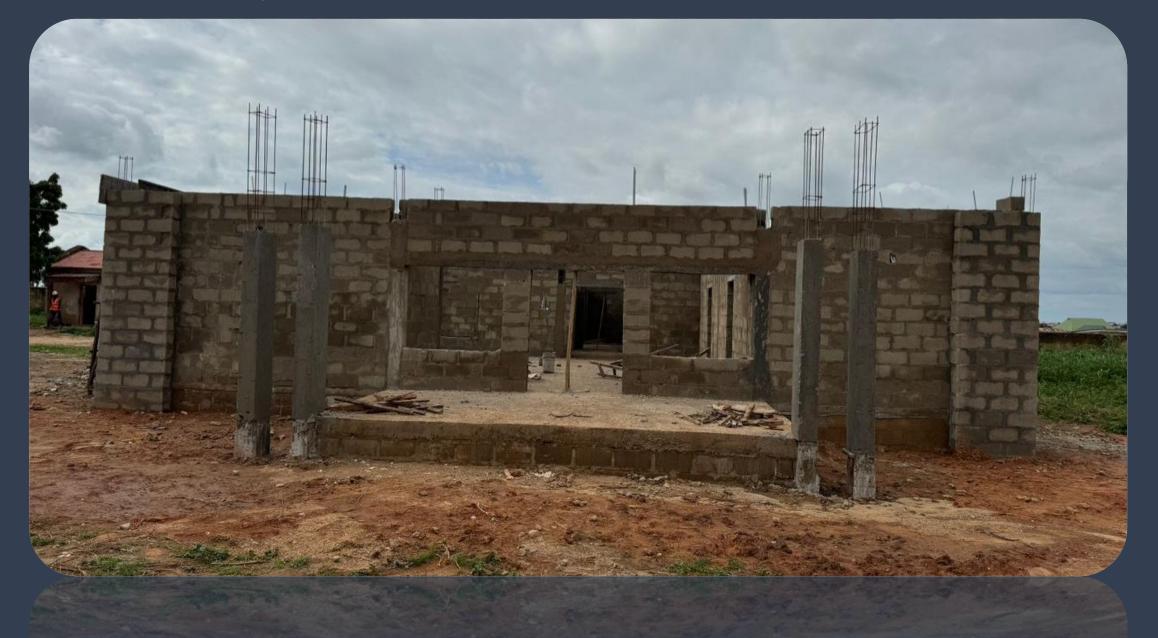






Theater Block.

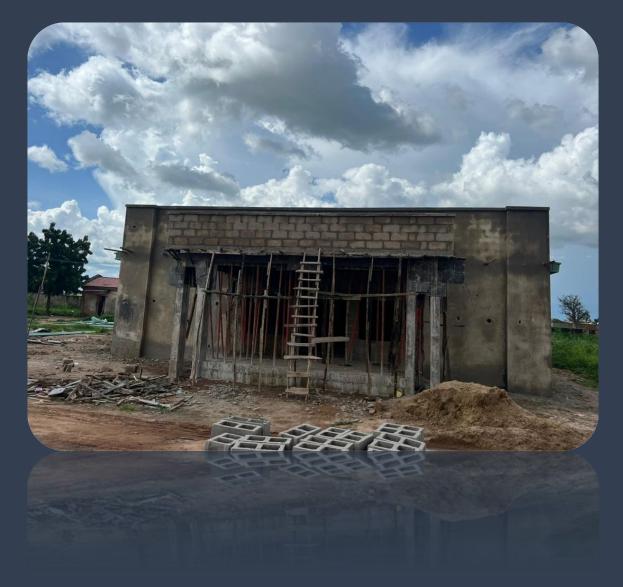
#### Facade View











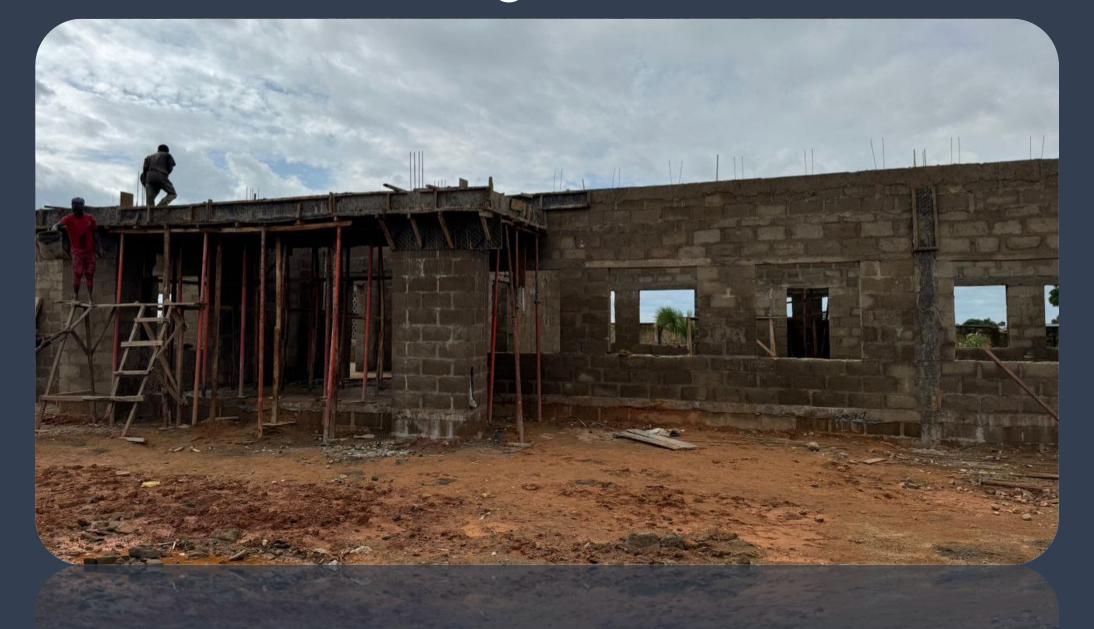


Male Ward.

### Facade View Progress



### Facade View Progress



#### Side View



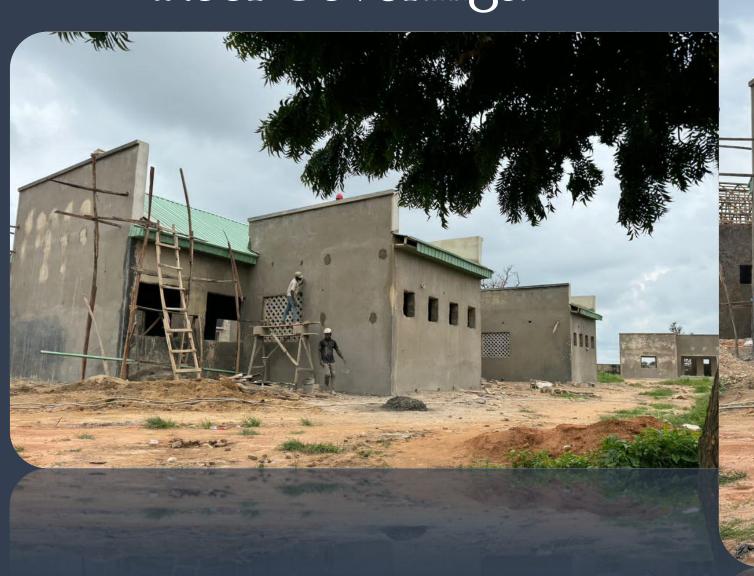
# Progress.....







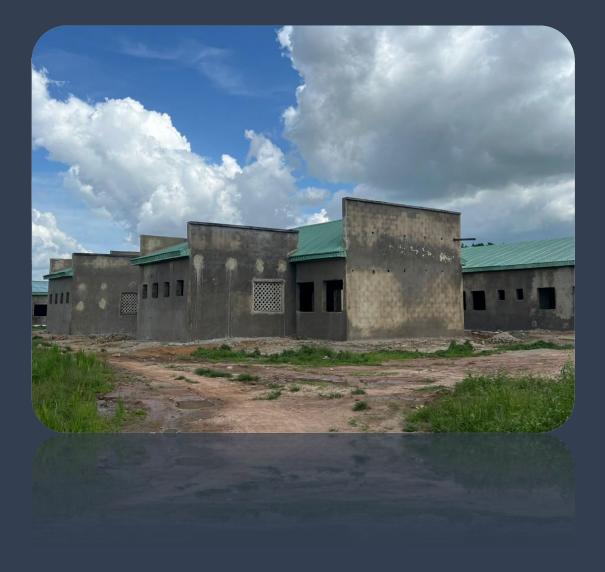


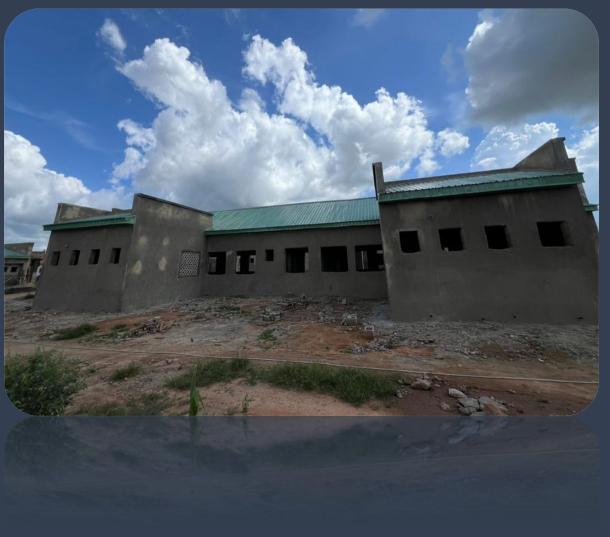






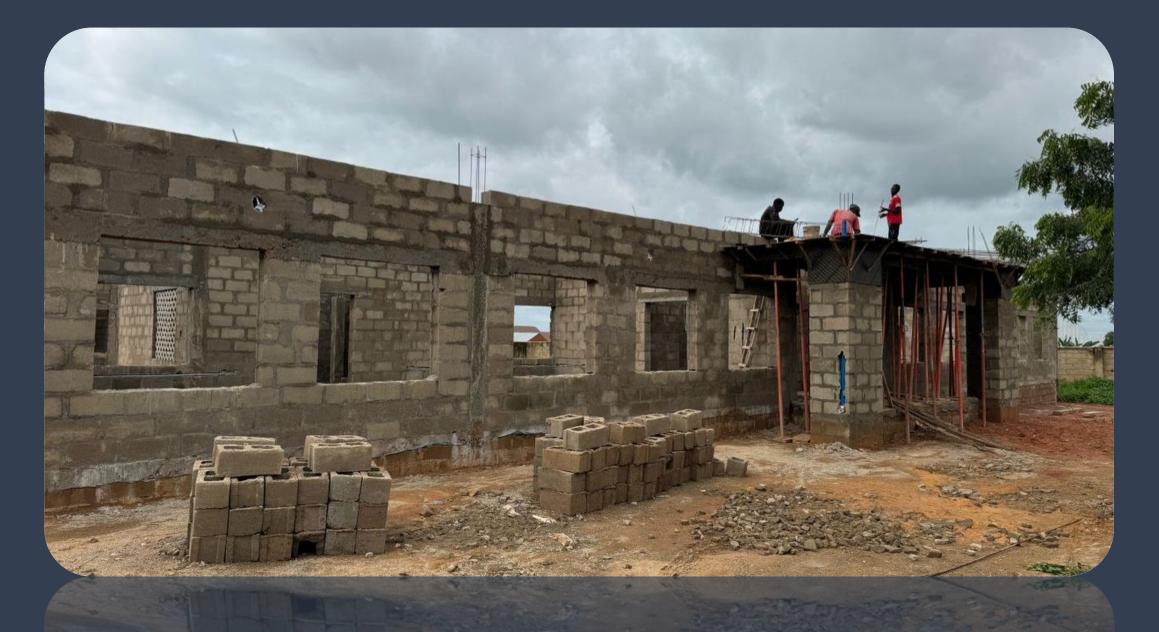
# Roof coverings.





Maternity Ward.

# Facade View



# Side Elevation

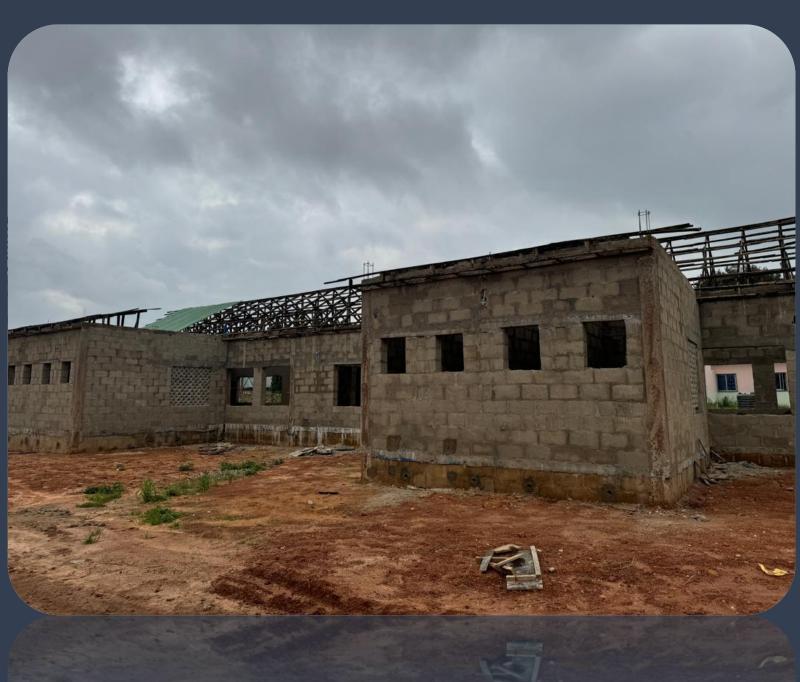


# Courtyard

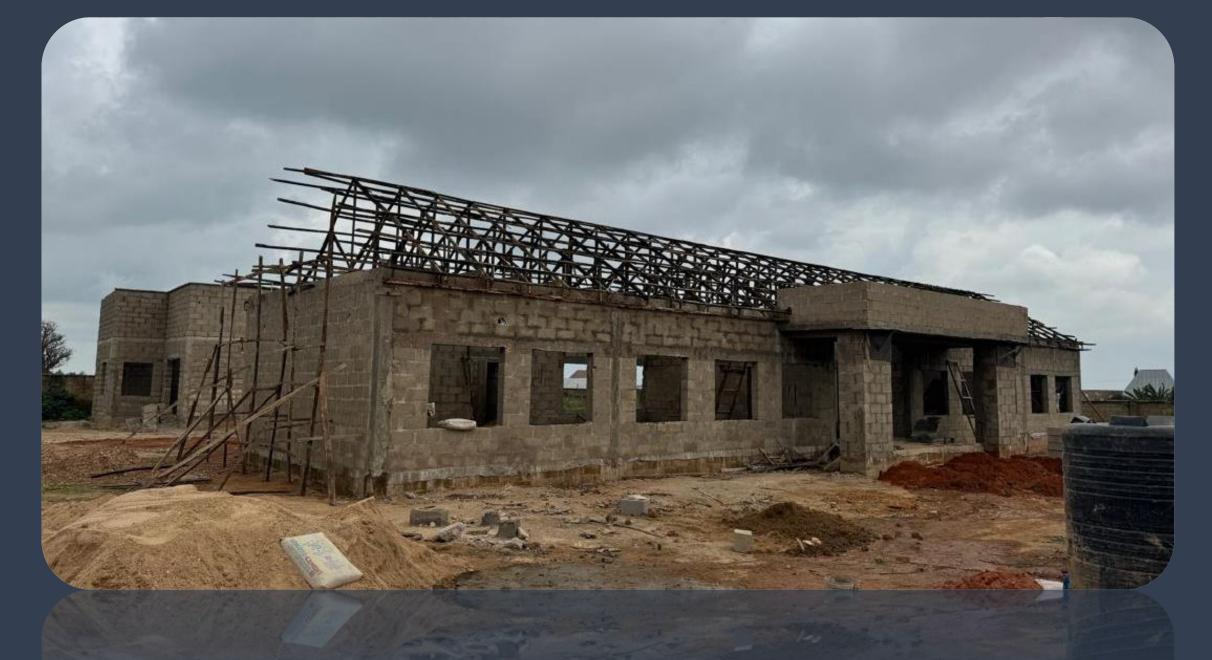


# Courtyard

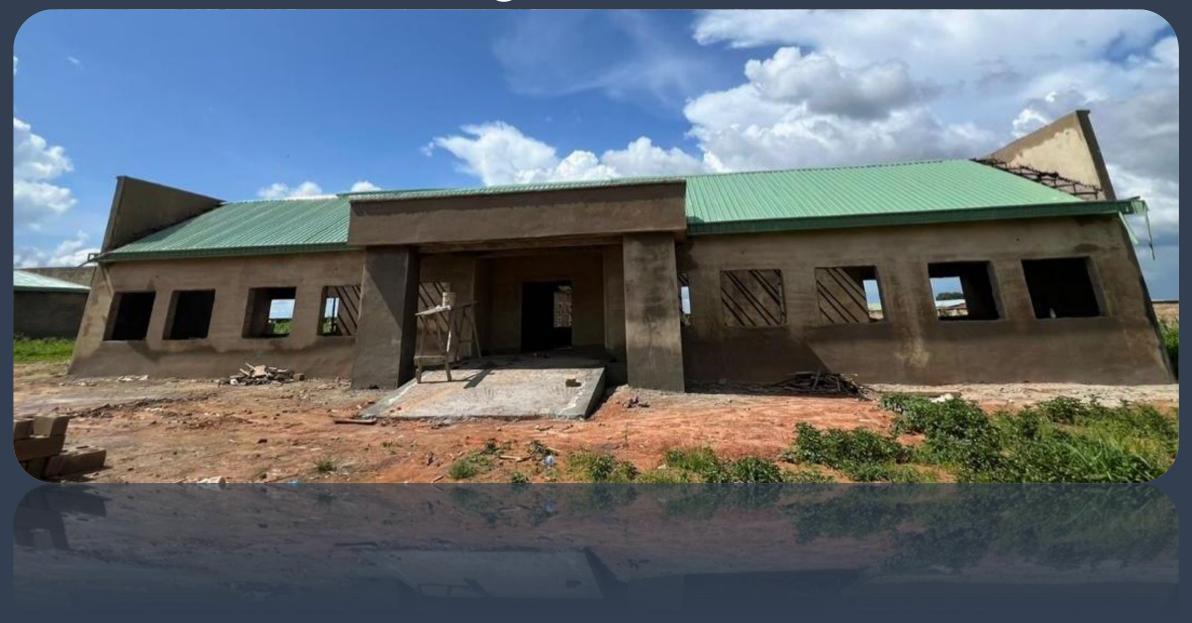




# Front View

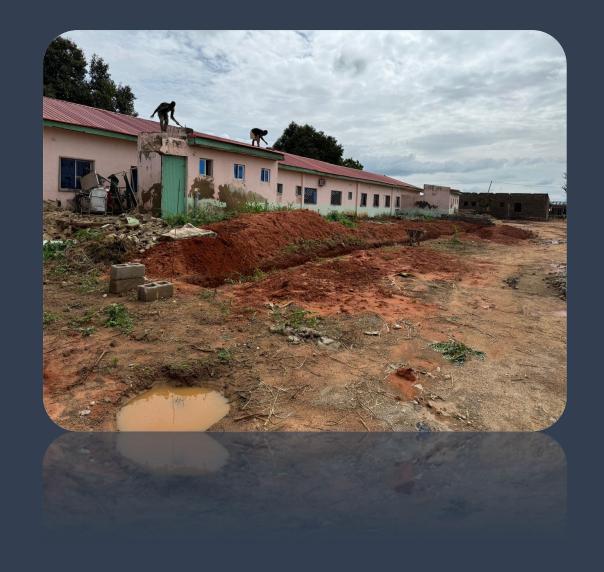


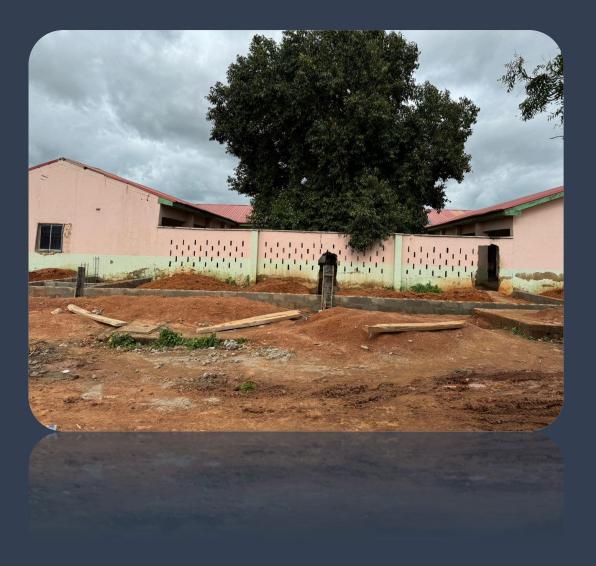
# Roof Coverings



# Existing Building (Renovation).

### Sub structural works





### Sub structural works



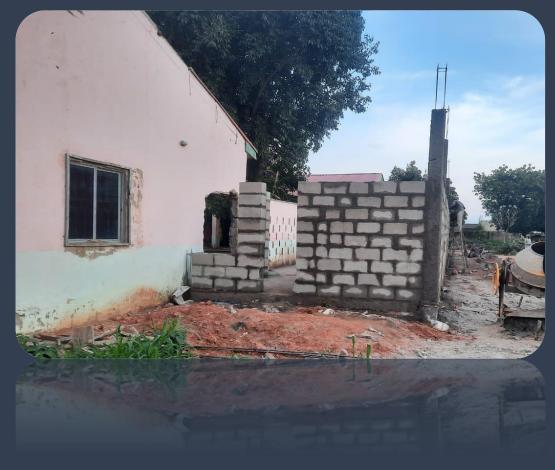


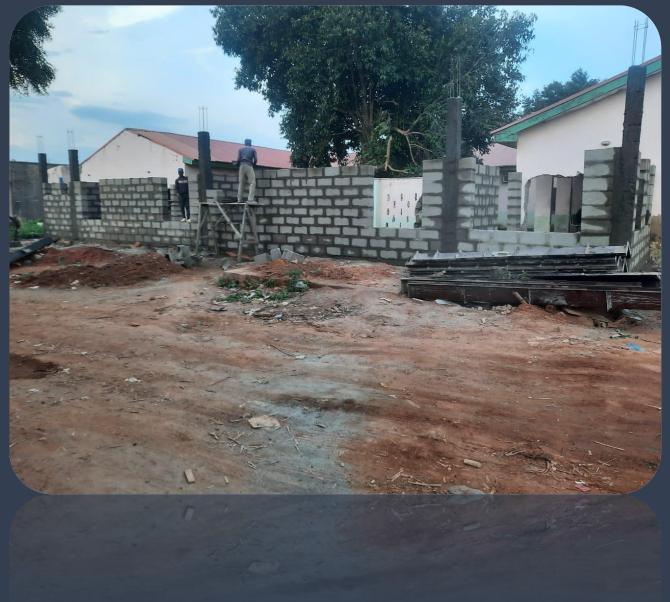


Sub

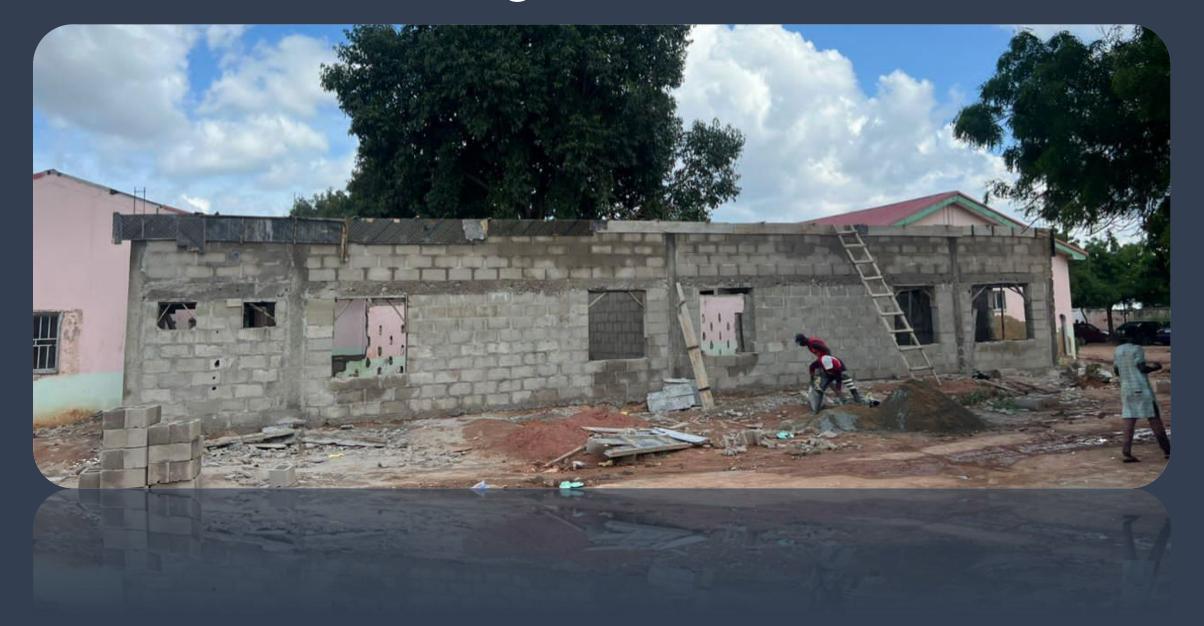


# Block Walling





# Block Walling and Roof beams



## Site Visits and Inspections.

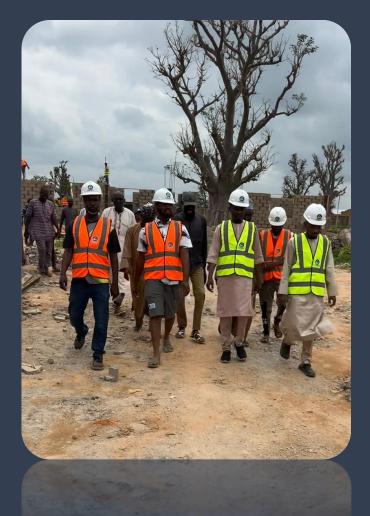
### First Site Inspections by the Contractor







### Second Site Inspections by the Contractor

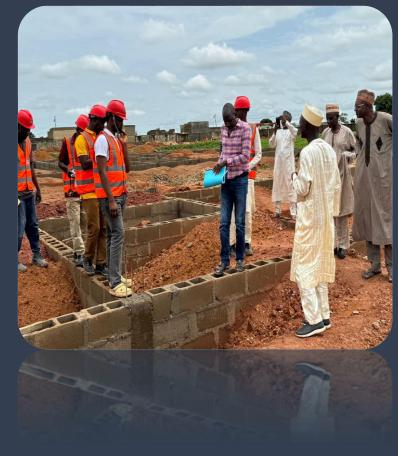




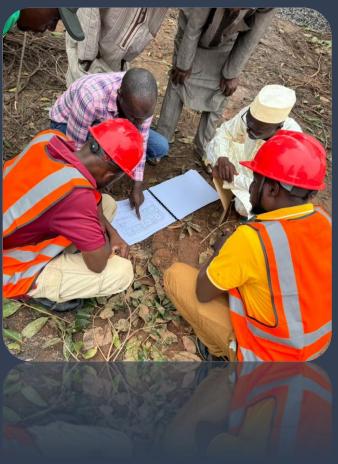


Site Inspections by the Ministry

of health Katsina State.







#### Site Visit by the Party Chairman Dandume L.G.A Katsina State



### Site Inspections



Site Visit by representatives of the District head of Dandume L.G.A



#### Site Visit by Katsina State Ministry of Health representatives.





### Site Inspection by the Contractor's Team.



# Site Challenges

## Inflation

Consistence increase in price of materials and workmanship continuously by Unstable Inflation is a major and unpredictable challenge on the aspect of building and other construction projects nowadays in Katsina State and Nigeria at large.

Prices of goods (Cement, Sand, Timber etc.) is always changing due to the increases in Petroleum Products price which in a direct proportion affects the price of movements of goods and transport of people to and from the site which is directly always adding cost on the project.

# Insecurity

Insecurity Strongly affects the Financial and technical aspect of the project.

Most a times our workers (Professional and artisans) live in fair most especially

On an occasion of attack by Bandits within the vicinity and outside the town. On usual

Occasion when body of Victim or injured person shot by Bandits was brought to the hospital

For treatment the workers got terrified and this results in flee of some workers thereby

the available ones influence extra and extort amounts on works Sometimes

higher than the budgeted amount and this affects

the speed and program of the work.

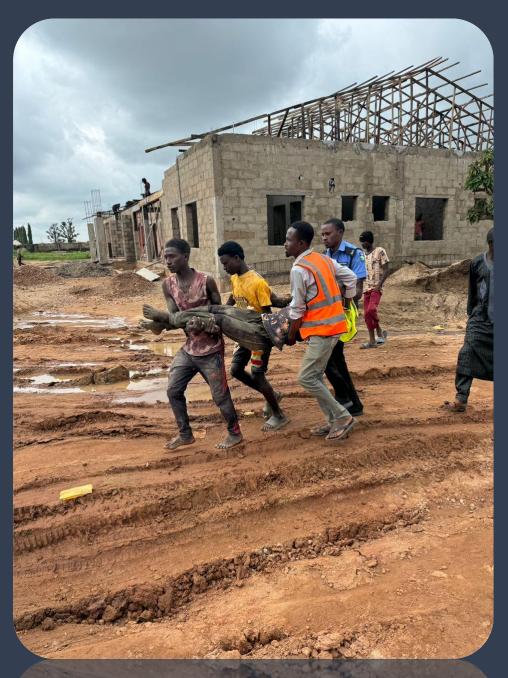
### Excessive Rainfall

Due to excessive and Consistence rainfall in Dandume metropolis the Site works is moving slower than programmed. Nevertheless we are Pushing with great enthusiastic force agaist the rainfall and other Atmospheric conditions to deliver within the best possible time. The experience is physically, emotionally and economically devastating, Greatly disadvantageous and seemingly death-dealing to handle as on certain Occasions we helplessly watch rainwater washes away finished works.



# Accident on Site





### Site Summary

#### Works accomplished

- ✓ Clearing and carting away of refuse dump,
- ✓ Filling and levelling of site
- ✓ Planting of machineries
- ✓ Setting Out Activities
- ✓ Trench Excavations
- ✓ Blinding, Columns alignments and Foundation Casting

#### Works accomplished

- ✓ Block works In Foundations
- ✓ Casting of Over site Concrete.
- ✓ Structural Columns.
- ✓ Block works.
- ✓ Roof Frameworks.

# Thank you for your time.