ILOKA HILARY CHINEDU

CIVIL ENGINEER | SITE ENGINEER | CONSTRUCTION PROJECT COORDINATION

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PROFESSIONAL SUMMARY

Civil Engineer with over three years of professional experience in construction, site engineering and project coordination, with hands-on involvement across multiple concurrent building projects. Experienced in supervising construction activities, coordinating labour and specialist trades, interpreting technical drawings, monitoring quality and progress, and resolving site-related challenges. Project exposure includes new-build residential and educational developments, fire-damage renovation, demolition, Arched-roof reconstruction, steelwork, welding, joinery and custom fabrication. Also involved in tendering, procurement coordination, budget planning, construction documentation and project administration.

CORE COMPETENCIES

- Construction & Site Supervision
- Concurrent Project Management
- Demolition & Renovation Works
- Subcontractor & Artisan Coordination
- Site Reporting & Documentation
- Project Coordination
- Drawing Interpretation
- Steelwork & Welding Coordination
- Procurement & Material Coordination
- Resource & Labour Coordination
- Construction Planning
- Quality & Workmanship Control
- Joinery & Custom Fabrication
- Tendering & Project Administration
- Problem Solving & Site Resolution

PROFESSIONAL EXPERIENCE

Civil / Site Engineer | Galcon Engineering Limited, Lekki, Lagos

January 2023 – Present

- Coordinate and supervise multiple construction projects concurrently, monitoring progress, workmanship, resources and site activities to support timely project delivery.
- Manage day-to-day site operations, coordinating labour, artisans, subcontractors and specialist trades across different stages of construction.
- Supervise building construction, renovation, demolition, refurbishment and associated civil works in accordance with drawings, specifications and project requirements.
- Coordinate specialist works including steel fabrication and welding, joinery, custom fabrication and architectural finishing trades.
- Review architectural, structural and other technical drawings and coordinate their implementation on site, identifying discrepancies and resolving construction-related issues.
- Monitor quality of workmanship and materials, inspect completed works and identify defects or non-conformities requiring corrective action.
- Assist with project planning, scheduling and resource coordination, ensuring labour, materials and equipment are available to maintain workflow across concurrent projects.
- Prepare and maintain site reports, project records, construction documentation and administrative documents required for project execution.
- Participate in tendering activities, including preparation and review of tender documentation, project information and supporting submissions.
- Liaise with clients, consultants, vendors, subcontractors and site personnel to communicate project requirements and coordinate activities.
- Support procurement and vendor coordination, including material requirements, quotations, deliveries and site logistics.
- Identify and resolve technical and site challenges, implementing practical solutions while considering quality, cost, safety and programme requirements.

Selected Projects

Luxury Residential Semi-Detached Building *(New Build | Start-to-Finish Delivery)*

Participated in delivery from commencement through completion, coordinating structural, architectural, finishing and external works while monitoring labour, materials, workmanship and progress.

Residential Building Fire-Damage Renovation *(Renovation & Rehabilitation)*

Participated in rehabilitation following severe fire damage, including removal of damaged elements, rebuilding and refurbishment works, and coordination of multiple trades and site resources.

Secondary School Development *(Two-Storey New Build | Start-to-Finish Delivery)*

Participated in construction from commencement through completion, supervising day-to-day activities and coordinating labour, materials, artisans and subcontractors across project stages.

LBS Gazebo Roof Reconstruction *(Curved Roof | Steelwork, Welding & Joinery)*

Participated in reconstruction of a curved gazebo roof involving specialist steelwork, welding and joinery ceiling works, coordinating the interface between structural and architectural components.

One-Storey Hostel Demolition for NGO *(Demolition & Site Clearance)*

Participated in controlled demolition and site clearance, coordinating labour and site activities with attention to sequencing, safety and efficient removal of the existing structure.

Civil Engineer on Site | Deluxe Residency Limited, Ikoyi, Lagos

April 2021 – October 2021

- Collaborated with engineers and contractors on construction projects, including the commencement and delivery of a seven-storey residential building.
- Supervised workers and monitored site activities to ensure work was completed safely and efficiently.
- Coordinated vendors, equipment and material deliveries to support project requirements and programme.
- Monitored construction works for compliance with company standards, drawings, specifications and applicable requirements.
- Supported project planning and scheduling while coordinating multiple work activities.
- Identified site issues and supported timely resolution to mitigate delays and cost impacts.
- Communicated technical information and project requirements effectively with technical and non-technical stakeholders.

TECHNICAL & PROFESSIONAL SKILLS

Construction: Site supervision, construction coordination, demolition, renovation, refurbishment, finishing works

Engineering: Technical drawing interpretation, structural/architectural drawing coordination, site problem solving

Project Management: Planning and scheduling, resource coordination, progress monitoring, subcontractor coordination

Commercial / Admin: Tendering, procurement coordination, quotations, budget planning, project documentation, reporting and administration

Software: Microsoft Office, Google Workspace, Zoom, Civil Engineering CAD software

EDUCATION

B.Sc. Civil Engineering | Covenant University, Ota

2017 – 2022

West African Senior School Certificate | Christ The King Catholic College, Ijebu-Ode

2011 – 2017

LANGUAGES

English — Advanced