



Architectural Design | Environmental Design | Project Management
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EXECUTIVE SUMMARY

The Builders Hub Limited is a Design Consultancy company offering a comprehensive scope of Architectural design, Environmental design and Project Management services. The Builders Hub exists to offer cutting edge, innovative and practical building solutions aimed at creating functional spaces for use in day to day living. We pride ourselves in giving a professional and innovative touch to every endeavor.

Vision

Distinguished excellence in built environment solutions

Mission

Connecting everyday people and everyday spaces

Contact Information

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Registration

The Builders Hub is a limited liability company incorporated in Kenya under the companies Act.

Tax Obligations

The Builders Hub Limited is tax compliant company which is registered by Kenya Revenue Authority. It has up to date tax compliance certificate for both VAT and Pin.

Values

The Builders Hub Limited is driven by five key pillars: Integrity, Excellence, Professionalism, Teamwork and Customer Satisfaction

Services Offered

We offer Architectural Design, Environmental Design and Project Management services. We have a solid technical grasp and vast experience in built environment design and management processes. Our staff are licensed and registered with the following bodies: the Board of Registration of Architects and Quantity Surveyors (BORAQS), the National Environment Authority (NEMA) and the Environment Institute of Kenya (EIK).

SCOPE OF CONSULTANT SERVICES

Architectural Design

Scope of Architect's Services

Work stage A: Inception

Client secures all the necessary land
Ensures there are no encumbrances
Acquires Survey Map
Identifies Plot boundaries.

Work stage B: Site Survey

Architect Studies, documents and records the site's physical situation, existing ground conditions, topographical and climatic conditions including soil test pits to investigate structural integrity (with Structural Engineer) in order to enable informed decision making about what steps to be taken to design and construct the buildings.

Architect prepares Site analysis to be used as the basis upon which all future action will be decided.

Work stage C: Outline Proposal

Architect analyzes the requirements; prepares outline proposals consisting of overall Master Plan, small scale floor plans, elevations, sections and/or visual images where appropriate.

Work Stage D: Scheme Design

Architect develops a scheme design from the outline proposals. The scheme design will include adequate illustrations in sufficient detail to enable the client to agree to the architectural plan, materials and appearance.

Architect submits the relevant drawings to the Local Authority in order to obtain development approval for temporary structures.

Works Stage E: Detail Design

Architect develops the scheme design; obtains the client's approval of the nature of construction plan, quality of materials and standard of workmanship.

The Architect coordinates the design work done by other consultants, (i.e. Structural/Civil Engineer, Mechanical/Electrical Engineer, Landscape Architect and Quantity Surveyor), specialist designers, contractors, sub-contractors and suppliers.

Work stage F and G: Production Information and Bills of Quantities

Architect prepares production information including drawings, schedules and specification of materials and workmanship sufficient for the Quantity Surveyor to provide Bills of Quantities, all information complete in sufficient detail to enable a contractor to prepare a tender.

Environmental Design

Scope of Environmental Expert's Services

1. Project Proposal

There is a thorough consideration of alternatives and selection of a preferred approach

2. Screening

EIA Expert determines what the effects of the development on the environment will be? Whether those effects are significant and whether an EIA is necessary

3. Scoping

EIA Expert undertakes to decide what issues need to be addressed. This refers to those impacts that have an effect on the environment

4. Baseline Data Collection

EIA Expert collects relevant data on the status of the environment. This provides a basis against which change due to a development can be measured.

5. Impact Prediction

EIA Expert undertakes to forecast the likely changes in the environment as a result of the development

6. Impact Assessment

EIA Expert evaluates the significance of the identified impacts

7. Mitigation

EIA Expert proposes measures to be taken to reduce or remedy adverse impacts or enhance positive impacts

8. Environmental Impact Assessment Report

EIA Expert prepares a formal document setting out the required information relating to the environmental impact of the proposed development, including all the information gathered during earlier stages of the EIA process

9. Submission to the relevant Authority (NEMA)

The decision making authority (NEMA) examines the EIA report alongside others such as the public and NGO's

10. EIA Follow-up

EIA Expert monitors and audits impacts and undertakes to do environmental management.

Project Management

Scope of Project Manager's Services

1. Project Analysis Phase

2. Master Planning/Entitlements Approvals Phase

3. Pre-Design Planning

4. Design Phases

5. Bidding/Negotiation Phase

6. Bid Analysis Stage

7. Construction Phase Services – Administration of Contract