SAMUEL ROBERT JALANGO NDEDA

School of Planning and Architecture Phone: +254-720535610

Maseno University, Kisumu-Busia Road Email: jalango1946@gmail.com

P.O. Box 333-40105,

Maseno, Kenya

EDUCATION

1974 - 1976

University of Nairobi

Master of Architecture

1971 - 1974

University of Nairobi

Bachelor of Arts in Architectural Studies

1969 - 1970

Kenyatta College, Secondary School Division

A-Level Certificate (2 Principal passes)

1965 - 1968

Kenyatta College, Secondary School Division

Division 2 Certificate

RESEARCH EXPERIENCE

Innovation research project in design and development of a unifying scale rule for architectural work. (Ongoing)

TEACHING EXPERIENCE

April 2013 - to date

Lecturer, School of Planning and Architecture,

Maseno University

Involved in teaching the following courses:

- PUR 112 Presentation Techniques I
- PUR 124 Presentation Techniques II
- PUR 114 Introduction to Earth Systems Science,
- PUR 223 Landscape Design
- PUR 313 Management Techniques
- PUR 314 Urban design
- PUR 413 Natural Resources Management
- PUR 415 Planning for Tourism
- PUR 416 Planning for Health Services
- PDM 112 Introduction to Hazards and Disasters
- PDM 222 Man-made Disasters
- PDM 224 Emergency Response Services
- PDM 224 Community and Disaster Management
- PDM 423 Conflicts, Peace and Developments
- PGS 323 Project planning and management

January - September 1971

Teacher, Nyamira Girls Secondary School, Bondo Taught Mathematics, Physics, Chemistry and Geography

PROFESSIONAL MEMBERSHIP

. Registered Architect with the Board of Registration of Architects and Quantity Surveyors

(BORAQS), Kenya

. Member of the Architectural Association of Kenya

SKILLS AND TRAINING

2013 to date

Lecturer.

School of Planning and Architecture, Maseno University

2007 - 2012

Senior Architect

Joel E. D. Nyaseme & Associates

1976 - 2001

Ministry of Public Works and Housing, Kenya

Rose from positions of Assistant Architect, Architect, Superintending Architect,

Senior Superintending Architect to Chief Superintending Architect.

1971

Nyamira Girls High School, Bondo

Untrained teacher (9 months)

Key Building Projects undertaken include:

- i) Designed twin operating theatres at the Kericho level 5 hospital
- ii) Designed the conversion of the then Princess Elizabeth Hostels into Dental School of the $\,$

Nairobi University

iii) Designed and supervised the construction works of the Kakamega and the Siaya level 5

hospitals children wards

iv) Designed a dispensary at the Bentiu State, South Sudan.

v) Designed and supervised the construction works of Phase one: Technical Training Institutes for

the Ministry of Education, Science and Technology in Aldai, Bureti, Butere, Godoma (Kilifi),

Mukurweini (Nyeri) Siala (Rongo), Tseikuru (Mwingi) and Wajir

vi) Designed and supervised the construction works at the newly established St. Matthews

Saradidi Mixed Secondary School

- vii) Designed the Kakamega Hospital Maternity Unit
- viii) Supervised the construction works of the NSSF Parking Silo, Nairobi ix) Supervised the construction works of 130 Nula Highrise apartments for FiveStar Agencies Ltd.
- \mathbf{x}) Designed and Supervised the construction works of the 3-floor flats at the Polyview Estate

Kisumu and car wash area on Kondele-Kibos road, Kisumu

- xi) Designed the extension of the Litein High School (Bureti) dining hall to accommodate upto
- 2,000 students, 6 laboratories, each accommodating 60 students at the same time.
- xii) Designed and supervised construction works of the PEFA Church, Oyude Market, Asembo,

Trinity Fellowship Center, Maseno and St. Matthews Saradidi ACK Church Hall.

xiii) Designed and supervised construction works of maissonettes at the Kanyakwar Hills, Kisumu

xiv) Designed and supervised the construction works of a house and 6 flats at the Kanyamedha

area, Kisumu

xv) Supervising Architect at the completion works at the St. Stephens ACK Cathedral, Kisumu

xvi) Designed and supervised construction works of the BuruBuru Baptist Church and School

extension works in Nairobi.

xvii) Overseeing the construction works of the Ndesago Park Hotel (Guest Units, conference rooms,

and restaurant on 6 floors)

Other activities at Maseno University:

i) Preparation of program of architecture courses for approval of University Senate, Board of

Registration of Architects and Quantity Surveyors (BORAQS) and Commission of University

Education (CUE).

ii) Participation in the Agricultural Show Committee of the Maseno University, representing the $\,$

School of Planning and Architecture.

LEADERSHIP EXPERIENCE

i) Team leader to many building projects undertaken in Kenya, Uganda (Nakasero Anglican

Church Cathedral) and South Sudan (health centre in Bentiu State). Team comprised Architects

and their assistants, structural engineers, electrical engineers, mechanical engineers, quantity

surveyors and construction teams

ii) Provincial Works Officer in North Eastern Province (1979 - 1980) and Western Province

(1983 - 1986)

iii) Board Member, Luoro Mixed Secondary School, Asembo, Rarieda Constituency (2019 - To date)

iv) Chairman of the Buruburu Baptist Church (2004 - 2010) and Calvary Road Crusade (2000 - To date).

CONFERENCES AND WORKSHOPS

- i) BORAQS continuous development seminars:
- a. 19 20 September 2019 at the Safari Park Hotel, Nairobi "Emerging Procurement methods

and their effects in the construction industry"

b. 20 - 21 September 2018 at the Safari Park Hotel, Nairobi "Safeguarding the environment:

The role of professionals in sustainable construction"

c. 16 - 17 May 2018 at the Safari Park Hotel, Nairobi "Emerging technologies and

construction materials in housing"

ii) Management training workshop held by the Kenya Institute of Management in Zanzibar, 1990

REFEREES

Dr. Moses O. Kola,

Dean,

School of Planning and Architecture,

Maseno University,

P.O. Box 333-40105,

Maseno, Kenya

Dr. Arch. Raphael Ochieng,

Chairperson,

Department of Civil Engineering and Construction Management,

Jaramogi Oginga Odinga University of Science and Technology,
P.O. Box 210 - 40601,

Bondo, Kenya