**CURRICULUM VITAE (C.V)**

**PROFESSION:** **TEACHER, CIVIL /CONSTRUCTION ENGINEER,**

**PERSONAL DETAILS**

**NAME:**  Walucho, Sisungo Leonard Oswald

**ID NO:**  1146807

**DATE OF BIRTH:** 13th April 1972

**MARITAL STATUS:**  MARRIED (with two boys and two girl)

**CONTACT ADDRESS:**  P .o Box 15765, Nakuru, 20100

**PHONE NO:**  0722904928 /0733991307

**Email:** [**walucholso@yahoo.com**](mailto:walucholso@yahoo.com)**, lenno18304@gmail.com**

**NATIONALITY:**  KENYAN

**LANGUAGES:** English & Swahili (*fluently spoken and written*)

**CAREER OBJECTIVES**

To professionally exploit my skills, energy and experience towards quality and quantity output in the field Civil /Construction Engineering with high level of competence and integrity for the betterment of Kenyan people and the world at large.

**PERSONAL PROFILE**

Dynamic, self-motivated, innovative, Initiator, result oriented Graduate Engineer and a faster learner with excellent leadership, organization, Management and good communication skills and able to work under minimum supervision and Long hours thus upholding integrity and dignity.

**ACADEMIC QUALIFICATION (UNIVERSITY EDUCATION)**

**2009-2012** Egerton University, **Bachelor of Technology degree in**

**Civil Engineering*,***

**Dec 2004** British **Council English Proficiency Test (IELTS)**-Band score 7

**Nov. 2003-Dec**

**2004** ICS London **Diploma in Interior Design**

**Sept.1997**  Miradi Techno-Services **Certificate in AutoCAD**

**1993-1995** Jomo Kenyatta University of Agriculture and Technology, **Diploma in**

**Construction Engineering**

**Sept.1999- Dec**

**2000** Kenya Technical Teachers College (KTTC) **Diploma Technical Education**

**(Building and Civil Engineering)**

**SECONDARY EDUCATION**

**1991** Chavakali High School **K.C.S.E: Mean Grade C+**

**(66 points)**

**PRIMARY EDUCATION**

**1985**  Nzoia Sugar Company Primary School **K.C.P.E certificate**

**Professional Registration: IET (No 532), KETRB (PET 236)**

**COMPUTER SKILLS**

Autocad, Ms.word, Ms.Excel,

Ms.Access, Ms.Powerpoint, gis

**WORK EXPERIENCE**

**Jan.2003-March** National Industrial Training Authority (NITA) formally  **2003** Directorate of Industrial training (DIT), Part time lecturer Plumbing, C Carpentry and Joinery, Masonry. **2003 to date** NITA Examiner for Building Trades **May 2003-to date:** Egerton University (Njoro campus) Faculty of Engineering and Technology, Department of Civil and Environmental Engineering. **Technical Staff:** In Charge of the concrete Laboratory. Duties Preparation and conducting practical lessons for Civil Engineering drawing, Engineering Materials, Geology, Soil Mechanics, Theory of Structures, Farm Structures, Engineering Practice, Construction Management ,Public health etc. **July1998-Nov** Kabuito Contractors (Eldoret and Nairobi) Assistant **2002** Engineer on Site Organize daily activities on the site which included - Laying of culverts - Drain Excavation - Road Earthworks - Laying of premix

**Projects involved:** Recarpeting of Eldoret Municipality Roads, Reconstruction of Wanyee road in Dagoreti Corner in Nairobi 2. 5 km long

**1996 -1997** Ongata Works Nairobi Site foreman,( Kileleshwa and Parliament building sites) Projects involved - 4 flats each with eight houses( Kileleshwa site) - renovating of National parliament buildings and concreting of Mzee Jomo Kenyatta’s mausoleum.

**PROFESSIONAL QUALIFICATION:** 2019 Introduction to Structural Euro codes (Steel Design and Concrete Design) 2017 QMS Transition course (KEBS) 2016 Trained as **TOT for QMS (KEBS)** 2015Trained **on Geographic Information System (GIS)** and **Environmental Impact Assesment and Environmental Audit.(EIA&EA)**

2014 Trained as an **ISO 9001-2008 QMS Auditor**

2013 Attended two day training **as Departmental Website Representative**

2009 Attended a workshop on **Specification writing** for purchase of equipment

2007 Attended training on Construction of **Biosand Filters** (**SUMAWA PROJECT**)

**PROFESSIONAL ACHIEVEMENTS**

**1-Best achiever in the faculty of Engineering and Technology 2013/2014**, won a trophy, certificate and a gift hamper. **2**- Successfully designed and fabricated concrete test cube moulds for student practicals, **3**- In the process of setting up the Departments Income generating Unit. **4**- Successfully fabricated concrete slab making moulds. **5**- Registered as a QMS Internal Quality Auditor by KEBS (2014). **6**- Supervised the construction of research waste water treatment cells for the Limnology department at the sewage near the last oxidation ponds.

**EXHIBITIONS AND PRESENTATIONS 1** Participated in Nakuru Agricultural Society of Kenya Show held from 2nd -8th July 2017.  **2-** Participated in Nakuru Agricultural Society of Kenya held between 4th July– 9th July 2016 and exhibited a hand operated portable well point pump. ---**3**- Participated in Nakuru Agricultural Society of Kenya held between 28th June– 4th July 2015 and exhibited a door operated toilet cover. **4**- Participated and represented the Department of Civil and Environmental Engineering in the University Open and recognition Day 2015. --**5**- Participated and represented the Department of Civil and Environmental Engineering at theLaunch of Soil Testing results and flagging of subsidised fertilizer on 17th -18th February 2014 exhibited the sorghum sheller and presided by H.E President Uhuru Kenyatta.

**OTHER RESPONSIBILITIES 1-**Training, Architectural Design to Egerton Engineering Students Association (2008 to date). **2**-Training,measurements to Egerton Engineering Students Association(2009 to date). **3**-In Charge of the concrete Laboratory. **4**-Departmental Web representative – 2015 **5**-Secretary, Faculty of Engineering and Technology Welfare (2006-2009). **6**-In-charge of innovations and exhibition in the Department of Civil and Environmental Engineering. **PERSONAL PROJECTS:** There is a portfolio of 30 finished working drawings for houses that have been constructed .Just finished structural design for a 4 bed roomed storied house (drawing and calculation)

**Referees.** Prof. Benedict M. Mutua, (D.V.C Academic Affairs, Kibabi University, Bungoma) Email: [**bmmutua@yahoo.com**](mailto:bmmutua@yahoo.com)**,** Mobile no**. 0735968699** Dr. Patrick S. Muliro Church Elder, Friends Church, Nakuru. Mobile no **07222276989**  Prof. Antony Sang, COD. Curriculum Instruction and Education Management.Mobile no **0728039503**