



CURRICULUM VITAE

Company Name	Lidwala Environmental & Planning Services
Date of birth	Moseketsi Valencia Mochesane 13.10.1986
Profession	Environmental Scientist
Start date with Lidwala	02 January 2013 (permanent Staff member)
Relevant experience	3 years 05 Months

Qualifications

- BSc Botany, University of the Free State
 - BSc (Hons) Environmental Management, University of South Africa
 - BSc (Hons) Botany, University of South Africa
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Affiliation and accreditation

- Certificated Natural Scientist, Registration No. 200071/15
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Specialisation

- Flora Studies
- Biodiversity studies
- Environmental Impact Assessments (EIA)
- Basic Assessments
- Environmental Management Programmes/Plans
- Environmental management programmes and plans
- Research and report compiling
- Social Impact Assessments and reporting
- Environmental Management Frameworks (EMF)
- Integrated Water and Waste Management Plans (IWWMP)
- Water Use License Applications (WULA)
- Waste License Application
- Environmental Control Officer (ECO)

- Compliance Audits
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Career summary

- 2013 . current: Lidwala Consulting Engineers (SA) (Pty) Ltd
 - May 2009 . April 2010: Dedet Provincial office, Mpumalanga
 - Jan 2007 - Dec: University of the Free State
 - July 2006 . Dec: University of the Free State
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Work Experience

Field Surveys

- Vegetation field survey for Tabor-Nzhelele 400kV powerline
- Vegetation field survey for the Danielskuil landfill site
- Environmental Inspection for the Borrow pit application, for the N14 road rehabilitation (SANRAL)
- Vegetation field survey for the Mkhondo local municipality housing development EIA

Project Management

- Project manager for the P17/6 water use license application and mining permit for the borrow pit (MDPWRT)
- Project manager for the N11 road rehabilitation between Middelburg and Loskop Dam
- Project Manager for the construction of two bridges on road D622 near Bethal
- Project Manager for the compilation of an Integrated water and waste management plan for the Komati Power Station
- Project Manager for the water use license compliance audit, Grootvlei Power Station.
- Project manager for the Mkhondo local municipality housing development EIA

Environmental Assessment Practitioner /Consultant

- Environmental consultant for the 1GW Upington Solar Park
- Environmental Consultant for the Emfuleni Environmental Management Framework
- Environmental Consultant for the Daniëlskuil landfill site
- Environmental consultant for the Emfuleni Environmental management Framework
- Heritage bridge destruction permit application for the N11 road rehabilitation (HHO)
- Environmental consultant for the Louieville Pipeline
- Environmental consultant for the Bethal two bridges construction
- Environmental consultant for the Komati Power Station IWWMP.
- Environmental Assessment Practitioner for the Mkhondo local municipality housing development EIA

Reports

- Compiling the vegetation study report for the Tabor-Nzhelele powerline (Eskom)
- Vegetation study for the Siyathemba solar park project (CEF)
- Researched and compiled report for extreme weather in South Africa for Teraco
- Researched and compiled a social impact assessment report for Inyanda Coal Mine (Exxaro)
- Researched and compiled a social impact assessment report for Tutuka Power Station (Eskom)

- Researched and compiled a social impact assessment report for Majuba Power Station (Eskom)
- Junior Consultant in the compilation an Environmental Management Programme for Koffiefontein Mine
- Compiled/completed the risk analysis matrix for the Kimberley mines
- Research and Compiling of the scoping report for Weskusfleur substation (Eskom)
- Research and compiling the Basic assessment for the Ankerlig power station (Eskom)
- Compiling scoping report for the Danielskuil landfill site
- Research and Compiling the scoping report for the 1GW Upington Solar Park (CEF)
- Research and Compiling of the Environmental management Framework for Emfuleni Municipality
- Compiling an Environmental Audit report for the rehabilitation of the borrow pits for the N14 road rehabilitation (SANRAL)
- Compiled an Water Use Application Report for the P17/6 road rehabilitation
- Compiled an Water Use Application Report for the Louiville Pipeline
- Compiling of an Environmental Management Framework for the Emfuleni Local Municipality
- Compiling the Integrated water and waste management plant for the Komati Power Station
- Compiling the Audit report for the Grootvlei Power Station.
- Compiling the Scoping and EIR report for the for the Mkhondo local municipality housing development EIA.

Public Participation

- Preparation of adverts and background information documents for the Weskusfleur substation (Eskom)
- Preparation of adverts and background information documents for the Upington 1GW solar Park (CEF)
- Preparation of adverts and background information documents for the Danielskuil new landfill site (Kgatelopele Municipality)
- Conducting public meetings and stakeholder meetings for the Danielskuil new landfill site (Kgatelopele Municipality)
- Conducting public meetings for the Emfuleni local Municipality Environmental Management Framework
- Drafting of adverts and site notices for the P17/6 road rehabilitation water use license application and mining permit for the borrow pit.
- Drafting of adverts and site notices for the Komati IWWMP

Language capability

	Speaking	Reading	Writing
English	Good	Good	Good
South Sotho	Good	Good	Good
Zulu	Good	Good	Fair
Xhosa	Good	Fair	Fair
Northern Sotho	Good	Good	Fair