

## CONTACT DETAILS

<b>Name of Company</b>	<b>CES – Environmental and Social Advisory Services</b>
<b>Designation</b>	Environmental Consultant East London
<b>Profession</b>	Environmental consultant
<b>Years with firm</b>	1 (One) Year
<b>E-mail</b>	l.mbulana@cesnet.co.za
<b>Office number</b>	+27 (0)43 726-7809
<b>Mobile</b>	+27 (0)83 379-9861
<b>Nationality</b>	South African
<b>Professional Body</b>	➤ SACNASP: South African Council for Natural Scientific Profession
<b>Key areas of expertise</b>	<ul style="list-style-type: none"><li>➤ Environmental Impact Assessments</li><li>➤ Basic Assessment reports</li><li>➤ Water Quality Monitoring</li><li>➤ Environmental Management Plans</li><li>➤ Public Participation Process</li><li>➤ Environmental management systems, auditing and due-diligence</li></ul>

## PROFILE

Lunga is an environmental consultant in the East London branch of CES. In addition, Lunga holds a BSc degree with majors in environmental and water science, geology and biodiversity and conservation as well as a BSc Honours degree in Environmental and Water Science from the University of Western Cape. Lunga's research provided an understanding of geomorphic processes of hillslope-channel relationships in the Silvermine valley catchment, Western Cape. She is a registered scientist with SACNASP. She has assisted in Basic Assessment Reports, Environmental Management Plans as well as the Public Participation Processes. Lunga is interested in all aspects of environmental quality management.

**EMPLOYMENT  
EXPERIENCE**

- January 2022 – Present: Environmental Consultant (Coastal & Environmental Services, East London, South Africa)
- January 2019- December 2021: Environmental Officer (Eastern Cape Department of Public Works and Infrastructure- Joe Gqabi region, South Africa)
- December 2017- December 2018: Environmental Science Trainee (Eastern Cape Department of Economic Development, Environmental Affairs and Tourism- Joe Gqabi, South Africa)
- April 2016 – December 2017: Environmental Science Graduate (Eastern Cape Department of Public Works- Joe Gqabi region, South Africa)

**ACADEMIC  
QUALIFICATIONS**

- B.Sc. Hons. Environmental and Water Science – University of the Western Cape 2016
- B.Sc. Environmental and Water Science- University of the Western Cape 2014

**EMPLOYMENT  
EXPERIENCE**

**Project Management**

- Conducted the coordination of appointed consultants and engineer project teams.
- Performed project administration duties which included compiling tender documentation, score sheets and presentations to BID committees.
- Committed and submitted payments to finance. Environmental auditing
- Project administration of projects via tendering processes and presenting project to BID committees for approval.
- Performed an environmental perspective advisory role for landscaping projects
- Assessed implementation of existing integrated environmental, health and safety management system:
- Maintained, reviewed and reported on safety performance in the department
- Applied NEMA legislation during the rehabilitation of construction projects post the close-out stage.

**Environmental Management**

- Utilised GIS (Geographical Information Systems) to assess project impacts and project no-go areas by implementing GIS buffer zones.
- Conducted environmental impact assessment reviews of environmental impact assessment reports and applications for environmental authorisation.
- Completed administration of all incumbent environmental impact assessment applications on NEAS.
- Conducted review of compliance audit reports of environmentally authorised projects.
- Liaised with and advised municipalities regarding compliance to environmental legislation and provided inputs on municipal operational documentation i.e., Spatial Development Framework, Land-Use Management Schemes, municipal by-laws etc.
- Conducted environmental awareness campaigns including environmental legislation dissemination contact sessions to inform stakeholders of technical, legislative and policy changes.

**CONSULTING  
EXPERIENCE**

**Waste Management**

- Managed project to develop Integrated Waste Management Plans for six local municipalities on behalf of the Sarah Baartman District Municipality in the Eastern Cape Province (2016).
- Reviewed waste applications and municipal waste management documentation such as Waste By-Laws, Integrated Waste Management Plans.
- Monitored compliance progress of Waste License Holders on SAWIC.
- Coordinated monitoring of waste management funded projects.
- Planned and implemented training for waste data collection at landfill without weighbridge to determine daily, monthly, and annual waste tonnage.
- Conducted waste management facilities audits.

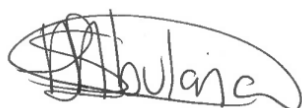
In the environmental management and assessment field Hlumela has been team member for the following projects -

**General:**

- East London Industrial Development Zone- Water Quality Monitoring project (Fieldwork and report writing)
- Proposed Residence at Lido Avenue Nahoon River (Report writing)
- Proposed Residence at Bonnie Doon, Nahoon River (Report writing)
- Proposed refurbishment of the Senqu Rural Water Supply Scheme (assistance with PPP)

**CERTIFICATION**

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.



**LUNGA MBULANA**

Date: January 2022