CURRICULUM VITAE – NICOLAAS WILLEM HANEKOM DECEMBER 2016

Name of organisation: Eco Impact Legal Consulting (Pty) Ltd Profession: Practising Scientist and Environmental Assessment Practitioner Position in Firm: Director - Environmental Management Date of Birth: 01/02/1967 Years with Firm: 7

BIOGRAPHICAL SKETCH

Nicolaas Hanekom is a registered Professional Natural Scientist (Ecology) with the South African Council for Natural Scientific Professions ("SACNASP") and a qualified Environmental Assessment Practitioner ("EAP") who holds a Masters Technologiae, Nature Conservation ("Vegetation Ecology and Biodiversity Assessment") degree from the Cape Peninsula University of Technology.

He further qualified in Environmental Management Systems ISO 14001:2004, at the Centre for Environmental Management, North-West University, as well as Environmental Management Systems ISO 14001:2004 Audit: Internal Auditors Course to ISO 19011:2003 level, from the Centre for Environmental Management, North-West University qualifying him to audit to ISO/SANS environmental compliance and EMS standards.

Nicolaas has presented lectures in two subjects at the Cape Peninsula University of Technology. He has over 25 years of environmental planning experience, working for Free State and Western Cape departments of environmental affairs, where he reviewed and commented on development (EIA) and mine permit or right applications in the West Coast Region. He has also been involved in the implementation of numerous environmental management programmes and systems, environmental auditing, environmental impacts for environmental authorizations, mine rights and permits, waste licenses, Atmospheric Emissions Licenses, applications for water use authorizations and management and rectification of environmental impacts on sites and facilities

TERTIARY EDUCATION

- National Diploma, Nature Conservation (Cape Technikon)
- B. Tech Degree in Nature Conservation (Cape Technikon)
- M.Tech in Nature Conservation (Cape Peninsula University of Technology)

PROFESSIONAL SOCIETIES/ APPROVALS

- South African Council for Natural Scientists Professions Pri.Sci.Nat (Ecological Science)
- South African Auditor and Training Certification Association (SAATCA)
- IAIA-SA member.
- EAPASA founding member

KEY EXPERIENCE

Assistant Reserve Manager at Gariep Dam Nature Reserve (1993 - 1998)

Reserve Manager, Conservation Services Manager for Western Cape Nature Conservation Board (1998 - 2001)

External Lecturer at Cape Peninsula University of Technology (2003 - 2005)

Director: Environmental Management at Cape Lowlands Environmental Services (2006 – 2010)

Director: Environmental Management and lead Environmental Impact Assessment Practitioner at Eco Impact (Pty) Ltd (2010 – to date)

Extensive Environmental Impact Assessment experience for inter alia in the following developments:

- ASLA Arniston Housing
- ASLA Beaufort West Phases 1 3
- ASLA Bredasdorp Affordable Housing
- ASLA Chatsworth Low Cost Housing
- ASLA Darling Low Cost Housing
- ASLA De Rust Low Cost Housing
- ASLA Dysselsdorp Low Cost Housing
- ASLA Laingsburg Housing
- ASLA McGregor Housing
- ASLA Prince Albert Housing
- ASLA Rosevalley Emergency UISP Housing (Oudtshoorn)
- De Hoop Sand Mining Permit
- DRDLR Elandskloof Housing (Citrusdal)
- La Rhine Sand Mining Permit
- Lammershoek Sand Mining Permit
- Matlapeng Witteklip Mixed Use Developments
- Vruchtbaar Sand Mining Permit
- Wellington Erf 2569 Housing Development
- Witzenberg Municipality Sand Mining Permit

Extensive Environmental Compliance monitoring experience for inter alia the following housing development sites:

- ASLA Beaufort West Phase 1 3 Housing
- ASLA Caltizdorp Housing
- ASLA Calvinia Housing
- ASLA Chatsworth Low Cost Housing
- ASLA Darling Low Cost Housing
- ASLA De Rust Low Cost Housing
- ASLA Frazerburg Housing

- ASLA Graafwater Housing
- ASLA Klawer Housing
- ASLA Laingsburg Housing
- ASLA Matjiesfontein Housing
- ASLA McGregor Housing
- ASLA Riversdal Housing
- ASLA Rosevalley Housing
- ASLA Vredebes (Ceres) Housing
- ASLA Vredendal Housing
- Glen Lilly (Malmesbury)Mixed Use Development Phase 1
- Langebaan Country Estate

Extensive Environmental consulting experience at inter alia in the following industries:

- Petrochemical Petro SA, Oil Pollution Control South Africa (OPC), Strategic Fuel Fund (SFF)
- Automotive VW South Africa, Nissan South Africa
- Vehicle component manufacture Dorbyl
- Food and Beverage Pioneer Foods' SASKO and the Ceres Beverage Company, Coca Cola Fortune, Coca Cola Canners and Coke TJC Holdings, SAB
- Mining Exxaro, Kumba Iron Ores' Sishen Mine, Richards Bay Coal Terminal
- Paper Sappi, Mondi Packaging
- Power Generation Edison Jehamo Power (EJP)
- Construction Municipal Infrastructure and ASLA Devco
- Pharmaceutical Johnson and Johnson

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my qualifications, my experience, and me.

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Nicolaas Willem Hanekom 2016 12 19