1. Name of Consultant: Heidri Estellè Bindemann-Nel

2. Profession: Environmentalist /Town and Regional Planner

3. Date of Birth: 29 March 1977

4. Nationality: South African, Namibia PR number N6723/94

USBAN DYNAMICS town and regional planners

5. Membership of Professional Bodies:

Member of the Namibia Institute of Town and Regional Planners

Member of the Namibia Council of Town and Regional Planners

Member of the Environmental Assessment Professionals of Namibia

6. Key Qualifications (relevant to the project):

ENVIRO	ONMENTAL CLEARANCE:
	Environmental Practitioner for Environmental Clearance - The closure and realignment of Erf 2284, Nomtsoub Extension 1 (Street); and the closer and realignment of Erf 2278, Nomtsoub Extension 1 (Public Open Space) through the consolidation and subdivision of various erven in Nomtsoub Extension 1, Tsumeb. Client: Tsumb Municipal Council (approved, 2023),
	Environmental Practitioner for Environmental Clearance - Township Establishment on Portion A of the Remainder of Farm Okahao Extension No.1213 (to be known as Kashenda Extension 3), in the Omusati Region. Client: Omusati Regional Council (approved, 2023),
2023	Environmental Practitioner for Environmental Clearance - Right-of-way servitude over the Remainder of Farm Divundu Townlands No. 1362 within the Kavango East Region. Client: Divundu Village Council (approved, 2023),
	Environmental Practitioner for Environmental Clearance – Township Establishment on Portions 17 and 18 within Remainder of Farm Okakarara Townlands No. 517, Otjozondjupa Region. Client: Okakarara Town Council (approved, 2023),
	Environmental Practitioner for Environmental Clearance – Township establishment on Erf 1373 (currently known as Oneshila informal settlement), Oshakati Townlands, Oshana Region. Client: Oshakati Town Council (approved 2023).
	Environmental Practitioner for the amendment of erven in Okalongo Proper, Extensions 1 and 2 Okalongo through the closure of public open spaces and public streets within the Omusati Region. Client: Omusati Regional Council (approved 2022),
2022	Environmental Practitioner for Environmental Clearance - Township Establishment at Onawa (To Be Known As Onawa Proper), In The Oshana Region. Client: Oshakati Town Council (approved, 2022),
	Environmental Practitioner for Environmental Clearance - Amendment of conditions of establishment at Eheke settlement in the Oshana Region. Client: Oshana Regional Council (approved 2022).
	Environmental Practitioner for Environmental Clearance - to Establish Townships on Portion B of the Remainder of Farm Opuwo Townlands No. 1115 and Portion Y of the Remainder of Opuwo Townlands No. 876. Client: Opuwo Town Council (approved, 2021),
2021	Environmental Practitioner for the Renewal of the Environmental Clearance – for the alignment and construction of public roads and infrastructure through Township Establishment at Ozondje (Extension 6 - 11), in Omaruru within the Erongo Region Client: Municipality of Omaruru (approved 2021),
	Environmental Practitioner for the Renewal of the Environmental Clearance – establish three townships, Extensions 8, 11 and 12 in Okahao Townlands. Client Okahao Town Council (approved 2021),
	Application for Environmental Clearance for Kubu & Kwena. Client: Private client (approved),
	Environmental Practitioner for Environmental Clearance for the formalisation of a portion of Uupindi South

Informal Settlement. Client: Oshakati Town Council (pending),

Environmental Practitioner for the Renewal of the Environmental Clearance establishes the Ongha Townlands within the Ohangwena Region (pending).

Environmental Practitioner for Environmental Clearance - for the subdivision of Erf 198 and 308, Ompumbu Extension 1 and the closure of public open space due to creating a public road. Oshakati Town Council (approved, 2020),

Environmental Practitioner for Environmental Clearance - for a water-based paint manufacturing plant operation on Erf 2, Nubu Industrial Park Windhoek. Private client (approved, 2020),

2020

Environmental Practitioner for Environmental Clearance – to Establish Townships at Lusese within the Zambezi Region. Client: Zambezi Regional Council (pending),

Environmental Practitioner for Environmental Clearance –to Establish Townships on Portion No. 1 of Sangwali Townlands No. 1592 within the Zambezi Region. Client: Zambezi Regional Council (pending),

Environmental Practitioner for Environmental Clearance – for Township Establishment of Brukaros Proper on Portion A of the Remainder of Keetmanshoop Town and Townlands No 150 within the //Kharas Region. Client: Municipality of Keetmanshoop (approved, 2020).

Environmental Practitioner for Environmental Clearance – For the alignment and construction of public roads and the construction of infrastructure in a watercourse within floodlines that will occur as a result of the subdivision of Erf 9021 into 10 new portions and Remainder and Erf 9022 into 2 new portions and remainder. Client: Private client (approved, 2019),

Environmental Practitioner for Environmental Clearance – For Odila Lodge within the Ohangwena Region. Client: Private client (approved, 2019),

Environmental Practitioner for Environmental Clearance – For the amendment of conditions of title from residential to industrial and the existing charcoal storage and packing facility on Portion 149 (Randte), within the remainder of farm Outjo Townlands No. 193. Client: Private client (approved, 2019),

Environmental Practitioner for Environmental Clearance – For Rezoning of Erf 680, Swakopmund From "General Residential 2" to General Business. Client: Private client. (approved, 2019),

Environmental Practitioner for Environmental Clearance – For the Establishment of Townships at Okahnegedi South within the Remainder of Farm Oshakati Townlands No. 880. Client: Oshakati Town Council (approved, 2019),

2019

Environmental Practitioner for Environmental Clearance – For Township Extension, for the development of a new township extension at Onawa within Oshakati Townlands No. 880. Client: Oshakati Town Council (approved, 2019),

Environmental Practitioner for Environmental Clearance – For the creation of a street and construction and other activities within a watercourse floodline, on the Remainder of Erf 3526, Extension 7 Katima Mulilo. Township Extension, for the development of a new township extension at Onawa within Oshakati Townlands No. 880. Client: Private client (approved, 2019),

Environmental Practitioner for the Renewal of Environmental Clearance for public roads created through the subdivision of Erf 1055 Oshakati, Extension 3, Oshana Region. Oshakati Town Council (approved, 2019),

Environmental Practitioner for Environmental Clearance - For the Establishment of Townships within the remainder of Okalongo Townlands No. 990, which will include the construction of public roads and infrastructure construction. Client: Omusati Regional Council (approved, 2019),

Environmental Practitioner for Environmental Clearance - For the establishment of erven within existing extension 1 and 2 Okalongo - Closure of public open spaces and portions of public open spaces, and Closure of public streets and portions of public streets. Client: Omusati Regional Council (approved, 2019),

Environmental Practitioner for Environmental Clearance - For the establishment of townships at Okahao within the remainder of Farm Okahao Townlands No. 1213 and Okahao Townlands No. 989. Client:

	Okahao Town Council (approved, 2019).			
	Environmental Practitioner for Environmental Clearance— For the creation of a street on the Remainder of			
2018	Erf 3093 Extension 4, Tsumeb. Client: Private client (approved 2018).			
2017	Environmental Practitioner for Environmental Clearance—For Township Extension, for the development of a new township extension on Portion 1 of Farm 1115 within Opuwo Townlands No. 876. Client: Private client (approved 2017).			
	Environmental Practitioner for Environmental Clearance – For Walvis Basin Petroleum Exploration License (PEL) 82, (approved).			
	Environmental Practitioner for Environmental Clearance Namibian Deepwater Walvis Basin Petroleum Exploration License (PEL) 83, (approved).			
2016	Environmental Practitioner for Environmental Clearance—For Township Extension, for the development of a new township extension in the Oshitayi area, within Ondangwa Town and Townlands No.882. Client: Ondangwa Town Council (approved 2016).			
	Environmental Practitioner for Environmental Clearance – For Township Extension, within Onesi Town and Townlands No. 992. Client: Omusati Regional Council (approved, 2015),			
2015	Environmental Practitioner for Environmental Clearance – For Township Extension, within Onayena Town and Townlands No. 985. Client: Oshana Regional Council (approved, 2015),			
	Environmental Practitioner for Environmental Clearance – For Township Extension, Portion 154, of the Consolidated Farm Okahandja Town and Townlands No. 277. Client: Private client (approved 2015).			
2014	Environmental Practitioner for Environmental Clearance – Tungo Township Establishment, Rundu Town and Townlands No. 1329. Client: Rundu Town Council (approved, 2014),			
COCTO	Environmental Practitioner for Environmental Clearance – Ozondje Township Establishment, Omaruru Town and Townlands No. 85. Client: Omaruru Town Council (approved 2014).			
SOCIO	IMPACT & ECONOMIC STUDIES:			
2023	Social Impact Assessment For The Determination And Quantification Of Environmental Water Requirements (EWR) For Fish River Below The Neckartal Dam (Knight Piesold Consulting Engineers)			
	Fieldwork for the Kavango East Feasibility Report for Six Growth Points in Kavango East Region.			
2020	Fieldwork for the Kavango West Feasibility Report for Mpungu, Katjinakatji and Bunya.			
-0-0	Fieldwork for Okalongo for a feasibility report.			
2017	Fieldwork for the new DR3671 from Okatana-Ongwediva-Onamutai. The follow-up socio-economic study aimed to evaluate the true impact of labour based on rural road projects on the beneficiary communities.			
2016	Public consultation road trip for the Otjozondjupa Participatory local level land use planning. The purpose of the consultation process was to consolidate with the communities within the region, regarding the Otjozondjupa land-use plan.			
	Fieldwork for the new Township Extension on Portion 154, Okahandja Town and Townlands No. 277. The purpose of the survey was to identify all existing structures on the site, topographical features that might be of importance, objects of heritage or cultural importance, and identify possible stakeholders.			
2015	Fieldwork for the new Township Extension on Portion 154, Okahandja Town and Townlands No. 277. The purpose of the survey was to identify all existing structures on the site, topographical features that might be of importance, objects of heritage or cultural importance, and identify possible stakeholders.			

7. **Education:** Environmental Studies, Geography and Environment and Town and Regional Planning

Institution:	Stellenbosch University
Date: from (month/year) to (month/year)	January - 2006 to December - 2008
Degree(s) or Diploma (s) obtained	Bachelors Degree in Environmental Studies

Institution:	Stellenbosch University	
Date: from (month/year) to (month/year)	January - 2009 to June - 2010	
Degree(s) or Diploma (s) obtained	Honours Degree in Geography and Environment	
Institution:	University of Pretoria	
Institution: Date: from (month/year) to (month/year)	University of Pretoria January - 2012 to March - 2014	

8. <u>Language Skills, Mark 1 (worst) to 5 (best) for Competence:</u>

Language	Reading	Speaking	Writing
English	5	5	4
Afrikaans	5	5	5

9. Present Position: Environmental Practitioner and Town Planner in Training

10. Years Within the Firm: 2014 to date

11. Professional Experience Record (projects)

Date: from – to (month/year)	From July 2014 - Current
Employer	Urban Dynamics Africa (Pty) Ltd
Position(s) held	Environmental Practitioner & Town and Regional Planner in Training

12. Certification:

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

Signed:

Heidri Estellè Bindemann-Nel

Date: 29/05/2024