

PROOF OF PUBLIC PARTICIPATION

Proposed expansion of Rusty Gate Mountain Retreat

November 2024

Consultant:

Michelle Naylor | Env. Consultant | M.Sc., Pr. Sci. Nat., EAPASA cell: 083 245 6556 | michelle@lornay.co.za | www.lornay.co.za Unit 5/1F, Hemel & Aarde Valley, Hermanus Lornay Environmental Consulting Pty Ltd | Reg 2015/445417/07

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1. INTRODUCTION

The Public Participation Process was conducted in terms of the Environmental Impact Assessment (EIA) regulations as promulgated in the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) (as amended) and the 2014 NEMA EIA Regulations promulgated in Government Gazette No. 38282 and Government Notice R983, R984 and R985 on 4 December 2014 (as amended). All potential interested and affected parties (I&APS) and applicable organs of state were notified of the DRAFT / pre-application Basic Assessment Report (BAR). The DRAFT BAR was made available for a 30-day period to I&APS and organs of state, to register and comment. Noticeboards were placed on site and a newspaper advertisement was placed in the local newspaper. All comments were recorded in a comments and response report and a register for I&APS was opened. Once the 30-day public participation on the DRAFT BAR was complete, all comments made were attended to. Additional specialist input was added and the Draft Basic Assessment report was amended according. Due to the additional of new specialist information in report and the evolution of the preferred layout, the EAP decided to provide all registered I&APS and Organs of State with an additional round of pre-application public participation. Once this is completed, the comments received will be captured and the FINAL BAR will be prepared. The Application for Environmental Authorisation will then be submitted to the Department of Environmental Affairs and Development Planning (DEA&DP), and a final round of public participation will be conducted.

Heritage: A Notice of Intent to Develop was submitted to Heritage Western Cape and in response, HWC requested a HIA with AIA. These have been submitted to Heritage Western Cape and it has been confirmed that no further Heritage Assessment is required.

An additional round of out of process public participation was provided for.

The FINAL BAR will be circulated to all registered I&APS and organs of state for a further 30-day public participation period once the NEMA Application has been submitted. All comments received during this period were recorded and responded to in the Comments and Response Report and Register for I&AP's. This document serves as proof of the public participation carried out in line with Section 41 of the EIA Regulations (2014).

2. LIST OF INTERESTED AND AFFECTED PARTIES AND ORGANS OF STATE

In line with the requirements of NEMA, all potential Interested and Affected Parties (I&APS) were notified of the project and provided with an opportunity to comment. This included applicable organs of state. See list of I&APs identified for the project:

PRE-APPLICATION PUBLIC PARTICIPATION			
<u> </u>			
WC Government Env Affairs & Dev Planning	Overberg District Municipality		
Development Management	F. Kotze / R. Volschenk		
Bernadette Osbourne	Private Bag x 22		
Registry Office	Bredasdorp		
1st Floor, Utilitas Building	7280		
1 Dorp Street	F. Kotze		
8001			
	Theewaterskloof Municipality		
Cape Nature	TWK Town Planner		
Rhett Smart	johanvi@twk.gov.za		
<u>rsmart@capenature.co.za</u>	<u>twkmun@twk.gov.za</u>		
восма	Department of Agriculture Elsenburg		
R. Le Roux	Cor vd Walt / B. Layman		
Private Bag x3055	Brandon.Layman@westerncape.gov.za		
Worcester	2 nd Floor, Main Building, Muldersvlei Road		
<u>6850</u>	Telephone: +27 21 808 5093		
023 346 8000			
<u>info@bocma.co.za</u>	Ratepayers - S.Cronje		
	stiffiecronje@gmail.com		
Heritage Western Cape			
Stephanie Barnardt	Ward 2 Councillor - C. Cloete		
Protea Assurance Building	<u>cloetect@gmail.com</u>		
Green Market Square			
Cape Town	Ward 5 - M. Botes		
8001	michellebotes8@gmail.com		
021 483 9689			
	Greyton Conservation Society		
	Alastair Nelson		
Whale Coast Conservation	greytonconservation@gmail.com		
wcc@ocf.org.za_			
IAPS			
RE/780 – Department of Public works			
lwandile.Lubuzo@dpw.gov.za			

Farm 825 Capespan Agri PTY Ltd

chantelhess@capespanfarms.co.za

Re/64

Private Bag X9027, Cape Town 8000

833

Japie Groenewald Trust PO Box 63 Riviersonderend 7250

Re18/59 - - Uitvlugt Boerdery

denalenee@karsten.co.za

Re13/59–Uitvlugt Boerdery

denalenee@karsten.co.za

3. WRITTEN NOTICE TO I&APS AND ORGANS OF STATE OF DRAFT BAR:

The possible I&AP's identified above, as well as all Applicable Organs of State, were given written notice of the proposed development, via registered mail or courier, as appropriate. This was conducted during the first round of out of process public participation. The written notice included details of the applicable legislation, the proposed activity and instruction to the I&AP on how to access the information, provide comment or register as I&AP.

See written notice below provided during the first round of PPP:



13 March 2024

DEA&DP Ref. No. 16/3/3/6/7/1/E4/12/1151/23 Lornay Ref. No.: RG1

NOTICE OF PUBLIC PARTICIPATION FOR A BASIC ASSESSMENT PROCESS: PROPOSED EXPANSION OF TOURISM OVERNIGHT AND ASSOCIATED ACTIVITIES RUSTY GATE MOUNTAIN RETREAT, CALEDON RD

Notice is hereby given of a Public Participation Process in terms of the Environmental Impact Assessment (EIA) regulations as promulgated in the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) (as amended) and the 2014 NEMA EIA Regulations promulgated in Government Gazette No. 38282 and Government Notice R983, R984 and R985 on 4 December 2014 (as amended).

Proposal: Proposed addition of tourism overnight accommodation and camp sites on Rusty Gate Farm Location: Farm 824, Farm 887 and the Remainder of the Farm 826, Caledon RD Applicant: Rusty Gate Mountain Retreat

Environmental Authorisation is required in terms of NEMA for the following Listed Activities:

Listing Notice 1

(12) The development of - (i) dams or weirs, where the dam or weir, including infrastructure and water surface area, exceeds 100 square metres; or

(ii) infrastructure or structures with a physical footprint of 100 square metres or more; where such development occurs - (a) within a watercourse;

(b) in front of a development setback; or (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse;

Listing Notice 3

(6) The development of resorts, lodges, hotels, and tourism or hospitality facilities that sleeps 15 people or more. i. Western Cape i. Inside a protected area identified in terms of NEMPAA; ii. Outside urban areas; (aa) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans; or (bb) Within 5km from national parks,

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world heritage sites, areas identified in terms of NEMPAA or from the core area of a biosphere reserve; - excluding the conversion of existing buildings where the development footprint will not be increased.

(12) The clearance of an area of 300 square metres or more of indigenous vegetation i. Western Cape i. Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004

A Basic Assessment Process is applicable. A copy of the Basic Assessment Report is available for download on our website or upon request. Interested and Affected Parties (I&AP's) are hereby invited to register as an Interested and Affected Party (I&AP) and / or comment on the proposed activity on / or before 16 April 2024 via the following contact details:

LORNAY ENVIRONMENTAL CONSULTING ATT. Michelle Naylor Tel. 083 245 6556 Email. <u>michelle@lornay.co.za</u> | Website. <u>www.lornay.co.za</u>

> Michelle Naylor | Env. Consultant | M.Sc., Pr. Sci. Nat., EAPSA cell: 083 245 6556 | fax: 086 585 2461 | michelle@lornay.co.za | www.lornay.co.za PO Box 1990, Hermanus, 7200 Lornay Environmental Consulting Pty Ltd | Reg 2015/445417/07

4. PROOF OF NOTICE TO I&APS AND ORGANS OF STATE

Written notice was provided to I&APs and Organs of State via registered mail or courier and email, as indicated in the proofs below:

From:	Michelle Naylor <michelle@lornay.co.za></michelle@lornay.co.za>			
Sent:	Tuesday, 12 March 2024 21:39			
To:	'Lwandile.Lubuzo@dpw.gov.za'; 'chantelhess@capespanfarms.co.za';			
	'denalenee@karsten.co.za'			
Subject:	NEW Notice of Pre-APP Public Participation Rusty Gate Mountain Retreat			
Attachments:	Notice of Draft PPP RG1.pdf			
Dear I&AP				
DEA&DP REF: 16/3/3/6/7				
HWC Ref: HWC231002205	B1003			
Please see attached noti on Rusty Gate Mountain	ice of public participation and commenting opportunity for proposed expansion of tourism n Retreat.			
	downloaded at the following link: <u>https://we.tl/t-lqzp4m6GVI</u> or from our website, or upon			
request. Documents related the NHRA, are available	ating to the NEMA Basic Assessment process as well as the Heritage Application in terms of for comment.			
Should you have no furt	her comment, please ignore this notice.			
Kind regards,				
	LORNAY			
ENVIRONMENTAL C	ONSULTING			
Michelle Naylor				
M.Sc.; Pr.Sci.Nat. 400327/13., EAPASA. 2019/698, Cand. APHP., IAIAsa				
-	Hemel & Aarde Wine Village – Unit 3A 20 Box 1990, Hermanus, 7200, South Africa			
T +27 (0) 83 245 6556				
E michelle@lornay.co.za W	www.lornay.co.za			
Reg No. 2015/445417/07				

From:	Michelle Naylor <michelle@lornay.co.za></michelle@lornay.co.za>
Sent:	Tuesday, 12 March 2024 21:36
To:	'Bernadette Osborne'; 'DEADP EIA Admin'; 'Rulien Volschenk'; 'Rhett Smart';
	'johanvi@twk.gov.za'; 'twkmun@twk.gov.za'; 'info@bocma.co.za'; 'Stephanie
	Barnardt'; 'Rafeeg le Roux'; 'Brandon.Layman@westerncape.gov.za';
	'corvdw@elsenburg.com'
Cc:	'patmiller@telkomsa.net'; 'Sheraine Van Wyk'; 'cloetect@gmail.com';
	'michellebotes8@gmail.com'; 'stiffiecronje@gmail.com';
	'greytonconservation@gmail.com'
Subject:	NEW Notice of Pre-APP Public Participation Rusty Gate Mountain Retreat
Attachments:	Notice of Draft PPP RG1.pdf
Dear I&AP and Organ of S	tate
Dear loop and Organ of 3	nate,
DEA&DP REF: 16/3/3/6/7/	1/E4/12/1151/23
HWC Ref: HWC231002205B	
DEADP B. Osbourne	
DDM R. Volschenk	
CN R. Smart TWK	
BOCMA	
DOA B. Layman	
HWC S. Barnardt	
WCC P. Miller / S. van Wyk	
Ratepayers Warn Councillor Ward 2 and 5	
Greyton Cons. Society	
Diasa saa attachad natio	e of public participation and commenting opportunity for proposed expansion of tourism
on Rusty Gate Mountain I	
	winloaded at the following link: https://we.tl/t-lqzp4m6GVI or from our website, or upon ing to the NEMA Basic Assessment process as well as the Heritage Application in terms of
the NHRA, are available for	
the write, are available fo	or commenta
Should you have no furth	er comment, please ignore this notice.
Kind regards,	
1. 21010	
	ODNIAN
	LORNAY
ENVIRONMENTAL CO	ONSULTING
Michelle Naylor	
	EAPASA. 2019/698, Cand. APHP., IAIAsa
Hemel & Aarde Wine Village – I PO Box 1990, Hermanus, 7200,	
T +27 (0) 83 245 6556	Journance
E michelle@lornay.co.za W y	vww.lornay.co.za

michelle@lornay.co.za

From:	michelle@lornay.co.za
Sent:	Friday, 24 May 2024 14:03
To:	'Catherine.Bill@westerncape.gov.za'
Subject:	FW: Rusty Gate Proposed addition of tourism overnight
Attachments:	PRE APP BAR Rusty Gate 130324.pdf; APP G2 Ecological IA.pdf; APP G6 Aquatic IA.pdf;
	Notice of Draft PPP RG1.pdf

Dear Catherine, the email stream below refers - please could you kindly provide an update

Kind regards



LORNAY

ENVIRONMENTAL CONSULTING Michelle Naylor M.Sc.; Pr.Sci.Nat. 400327/13., EAPASA. 2019/698, Cand. APHP., IAIAsa Hemel & Aarde Wine Village – Unit 3A PO Box 1990, Hermanus, 7200, South Africa T +27 (0) 83 245 6556 E michelle@lornay.co.za | W www.lornay.co.za Reg No. 2015/445417/07

From: michelle@lornay.co.za <michelle@lornay.co.za> Sent: Monday, May 6, 2024 12:48 PM To: Catherine Bill <Catherine.Bill@westerncape.gov.za> Subject: Rusty Gate Proposed addition of tourism overnight

Dear Catherine,

We have just completed our first round of PPP on the proposed expansion of the Rusty Gate Mountain Retreat tourism overnight application. The application entails the expansion of the existing tourism overnight offering through the addition of tourism overnight cabins and camping. As part of the application DEADP Landuse has requested that we obtain comment from the Pollution and Chemical Management directorate. Please see attached the draft Basic Assessment for comment as well as the Freshwater Impact Assessment and Botanical report – please could you provide comment asap. To note is that all sewage will be contained in closed conservancy tanks and removed by Boland Toilet hire and transferred to municipal WWTW. Solid waste will also be transferred to municipal site. Please let me know if you need any further information.

Kind regards

1

5. NEWSPAPER ADVERTISEMENT

An advertisement was placed in the local newspaper, the Hermanus Times, regarding the proposed development:



6. NOTICEBOARDS



Noticeboards were placed on site, as required in terms of the legislation:

7. COMMENTS AND RESPONSE REPORT AND REGISTER FOR I&APS

A Register for I&AP's was opened during the first round of public participation, to record all I&APs which wished to be registered as such. The Register includes contact details, date and comment made.

A Comments and Response report was also opened at the onset of the public participation. This report contains the comment made by the I&AP, as well as formal response by the Environmental Assessment Practitioner (EAP).



COMMENTS AND RESPONSE REPORT

PROJECT: Rusty	Gate Mountain Retreat
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	DRAFT BAR / PRE-APPLICATION				
NAME:	COMMENT:	RESPONSE:	DATE & REF:		
Johan Viljoen Theewaterskloof Municipality	Email dated 13/03/2024 TWK wish to registered as I&AP	Noted, no further action required	-		
Whale Coast Conservation Pat Miller	Email dated 15/03/2024 Request to be registered as I&AP	Noted, no further action required	-		
DEADP Bernadette Osbourne	Email dated 15/04/2024 Dear Sir COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND ADDITIONS FOR OVERNIGHT TOURISM FACILITIES ON PORTIONS OF FARM NO'S 824, 826 AND 887, GREYTON.				
	 The electronic copy of the pre-application Draft BAR received by the Department on 12 March 2024, this Department's acknowledgement thereof issued on 5 April 2024, refer. Following the review of the information submitted to this Department, the 				

following is noted: ➤ The proposal entails the expansion of existing lawful tourism facility on Portion of Farm No's 824, 826 and 887, Greyton. ➤ The proposed development will have a development footprint of 3156.5m ² ar will accommodate a total of 92 people. ➤ Watercourses are present on the site. ➤ The site is mapped to contain Western Coastal Shale Band vegetation which classified as an endangered ecosystem and South Sonderend Sandstone Fynbor vegetation, which is classified as a critically endangered ecosystem. ➤ The site is partially located within the Riviersonderend Mountain Catchmer Area, which is a protected area. ➤ The site is zoned Agriculture and is located outside the urban area of Greyton. 3. This Department's comments are as follows:	d is is
 3.1 Listed Activities Adequate detail for the applicability of Activity 12 of Listing Notice 1 we not provided. It was indicated that the development may be located within 32m of the watercourses present on the site but that all the ne infrastructure will not be located within 32m of the watercourse. Furthermore, page 70 of the draft BAR refers to buffer areas of 20m th must be implemented for the watercourse. Clarity must be provide which units will be located within 32m of a watercourse. 	Alternative 2 (Preferred) evolved in response to input from the Freshwater specialist and wetland delineation. The freshwater specialist assessed the first alternative and the 2 nd alternative evolved in response to their input and the onsite wetland

•	It is noted that Activity 27 of Listing Notice 1 will be applied for, however, the proposed development will have a footprint of approximately 3156.5m ² . The applicability of Activities 12 and 27 of Listing Notice 1 must be confirmed.	
•	It is indicated that minor extensions to the existing access road may be required to access some of the remote eco-cabins and pods. If any of the extension require roads wider than 4m, Activity 4 of Listing Notice 3 may also be applicable to the proposed development. If applicable, it must be included and assessed as part of the application.	requested by the botanist, to avoid sensitive botanical sites. The first layout alternative did not include these minor extensions. However, these road extensions do not trigger any listed activities and will not be wider than 4m. New dirt access roads are only required for sites 27 (new road length 92 m),
	Please provide the development footprint of the new extensions to the existing roads.	Freshwater IA. All other sites are currently accessible via existing roads and infrastructure and do not require upgrading.
3.4 Site	Pevelopment Plan	3.4 Site Development Plan
•	It was indicated that the proposed parking area included as block 23 does not require approval. Please indicate why the parking area does not require approval and if it will require the clearance of indigenous vegetation.	parking area for occasional events only – these events are usually
		used for livestock grazing camps.
·	The proposed amphitheatre and occasional camping site included as blocks 9 and 10 was not included and addressed as part of the application. Please clarify.	 The amphitheatre is also already used and was historically used as such, therefore no vegetation clearance is required for this area. The area is brush cut only. No vegetation clearance or heavy machinery is used.
•	blocks 9 and 10 was not included and addressed as part of the	 The amphitheatre is also already used and was historically used as such, therefore no vegetation clearance is required for this area. The area is brush cut only. No vegetation clearance or heavy

3.5	•	vices It is indicated that rainwater will be harvested for water supply provision to the proposed development. How will it be ensured that rainwater will be harvested to service the proposed development, as required? What alternative measures will be put in place if the water supply is not adequate?	3.5 Services 1. Harvesting calculations have been undertaken by the applicant. In the extreme event that sufficient water is not available via rainwater harvesting, water will be carted to each site by the operator. The water rights for the property are in order and included under Appendix J.	
	•	It is further noted that existing water use right are available for the farm. Please note that proof of the existing water use rights (a copy of the water use license) must be included in the BAR.	2. A copy of the confirmation of water rights is attached under Appendix J. The water rights for the farm are lawful. Minor amendments have been requested by BOCMA to include reference to the new proposed development on the existing rights. This is an administrative change and will be undertaken upon EA.	
	•	Clarity is required as to how much water is currently being used by the facility and what the new water requirements will be as a result of the expansion of the facility.	 3.The proposed new development will use harvested rainwater from rainwater tanks at each new unit. In the event that rainwater is not enough, then water will be carted to each site from the other approved sources on site. As per Appendix J, the water rights for the properties are legal and confirmed as follows: 12 000 m³ / yr from River or stream 115 380 m³ / yr from stream / kloof / runoff 100 000 m³ / yr Dam – Elandskloof River 16 000 m³ / yr Dam D2 108 000 m³ / yr Dam Boskloof-se-Nek 	
	•	It is indicated that conservancy tanks will be installed for effluent management and that sewerage will be transported by a private contractor to a municipal sewerage works. Written confirmation is required from the local authority that they have sufficient capacity to treat effluent. In addition to the above, confirmation is required from a registered service provider that they have capacity to regularly empty the conservancy tanks.	 4. Boland Toilet hire currently services the site and have provided a confirmation letter that they have capacity to service the additional proposed development – See Appendix G7 Theewaterskloof Municipality has confirmed that they have sufficient capacity at the WWTW to receive the waste from Boland Toilet Hire. They have also confirmed sufficient capacity at the municipal solid waste transfer station. 5. 5000 I tanks 	
	•	The capacity of the proposed conservancy tanks must also be provided.	are included in the design as per the information document 4. The solid waste will be collected from each unit by the operator and taken to their onsite collection area, from the onsite collection area the	

• The BAR does not indicate how solid waste will be managed. If waste will be taken to a municipal landfill site, written confirmation is required from	waste will be loaded by the operator and transferred to the nearest municipal solid waste disposal site. Confirmation from Municpality attached
the local authority that sufficient capacity is available for solid waste management.	under Appendix G8 and G9 of the BAR.
3.6 Please provide a motivation as to why the No-go alternative was not preferred	3.6. The no go alternative is not the preferred option. The properties amount to approximately 260 ha in total, with the majority of this being untouched and undeveloped but requiring alien and vegetation management. The landowner needs to generate income in order to earn a livelihood and cover the management costs of the properties. His three properties are large and require intensive and full time management. Extensive alien clearing, land management and fire fighting measures have gone into the properties and funds need to be generated to do such activities. The proposal is small scale relative to the size of the properties.
3.7 Comment from the Breede-Olifants Catchment Management Agency ("BOCMA") Agency must be provided that the proposed activities fall within the ambit of a General Authorisation or Water Use License.	3.7. A freshwater specialist was appointed to attend to these requirements. The overall risk rating by the freshwater specialist was concluded to be LOW and therefore a General Authorisation will be applicable as a condition of approval. Comment from BOCMA attached below.
 3.8 Comments from the following Organs of State must be obtained and included in the BAR: CapeNature; Department of Agriculture; Breede-Olifants Catchment Management Agency; Heritage Western Cape; This Department's Directorate: Pollution and Chemical Management; and Theewaterskloof Municipality. 	3.8. All the listed organs of state were notified of the commenting opportunity, except Pollution and Chemicals Management – note that this was not a organ of state indicated in the pre-application NOI or subsequent DEA&DP response, however, they have been notified of the commenting opportunity and provided with the relevant information twice and no response has been received. Proof attached under Appendix F. DEADP pollution & Chemical Mgmt ihas been notified of the additional round of PPP
3.9 The Public Participation Process must comply with the approved Public	3.9. noted
Participation Plan and the requirements of Regulation 41 of the NEMA EIA Regulations, 2014, and proof of compliance with all the steps undertaken must be included in the BAR.	
3.10 A comprehensive Comments and Response Report that includes all the comments received and the responses thereto must be included in the BAR. In	3.10 noted
addition, please ensure that copies of all the comments received are attached to	

the BAR.	
3.11 Please be advised that a signed and dated applicant declaration is required to	3.11. Noted
be submitted with the final BAR to this Department for decision-making. It is	
important to note that by signing this declaration, the applicant is confirming that	
they are aware and have taken cognisance of the contents of the report submitted	
for decision-making. Furthermore, through signing this declaration, the applicant is	
making a commitment that they are both willing and able to implement the	
necessary mitigation, management and monitoring measures recommended within	
the report with respect to this application.	
	3.12. Noted
3.12 In addition to the above, please ensure that signed and dated Environmental	3.12. Noted
Assessment Practitioner ("EAP") and Specialist declarations is also submitted with	
the final BAR for decision-making.	
Kindly quote the abovementioned reference number in any future correspondence	
in respect of the application.	
Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a	
person to commence with a listed activity unless the Competent Authority has	
granted an Environmental Authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the	
matter being referred to the Environmental Compliance and Enforcement	
Directorate of this Department. A person convicted of an offence in terms of the	
above is liable to a fine not exceeding R10 million or to imprisonment for a period	
not exceeding 10 years, or to both such fine and imprisonment.	
This Department reserves the right to revise or withdraw any comments or request	
further information from you based on any information received.	
Calculation of estimated potable water usage at Rusty Gate Mo	untain Retreat
Input Parameters	
Model for Worst Case	

Water Usage (Liters/Capita/Day) Day Workers 20 Nominal 130 Worst Case 190 Guest Occupancy Euture Midweek 10% 30% Weekends 90% 90% Permanent Residents Pax (Current) Days (Current) Pax (Future) Days (Future) Day Workers 12 250 20 250 Guests - Midweek 42 26 128 78 Guests - Weekend Current Future Permanent Residents 554 800 128 94 Calculated Potable Water Consumed per Annum Current Future Permanent Residents 554 800 128 94 Day Workers 60 000 100 000 Liters Guests - Weekend 1572 400 4 837 840 Liters Guests - Weekend 1572,40 4 837,84 m^3 Max Pax Calculation of estimated sewerage disposal at Rusty Gate Mountain Retreat Input Parameters Max Pax New Accommodation Capacity Unit QTY Pax/Unit Max Pax Cap In In Input Parameters <th< th=""><th></th><th></th><th></th><th></th><th></th></th<>					
Nominal Worst Case130 190Guest OccupancyCurrentFutureMidweek10%30% 90%Weekends90%90%Permanent Residents83658Day Workers1225020Guests - Midweek4226128Table Water Consumed per Annum78Calculated Potable Water Consumed per AnnumPermanent Residents554 800554 800Day Workers60 000100 000Guests - Midweek207 4801 896 960Liters1 572 4004 837 840Guests - Weekend1 572 4004 837 840Liters1 1 572 4004 837 840LitersLitersLiters1 1 1 1 200Calculation of estimated sewerage disposal at Rusty Gate Mountain RetreatInput ParametersNew Accommodation CapacityUnit TypeUnit QTYPax/UnitMax PaxCamping612210					
Worst Case190Guest Occupancy MidweekCurrentFutureMidweek10%30%90%90%90%Permanent Residents83658Day Workers1225020250Guests - Midweek422612878Guests - Midweek429412894Current FuturePermanent Residents554 800554 800LitersGuests - Widweek207 4801 896 960LitersGuests - Midweek207 4801 896 960LitersGuests - Weekend1 572 4004 837 840LitersGuests - Weekend1 572 4004 837 840LitersItersMidweek207 4801 896 960LitersLitersMidweek0001 572 4004 837 840MitersMax PaxMax PaxCampingMew Accommodation CapacityUnit TypeUnit QTYPax/UnitMax PaxCamping6424Eco Cabin12448Eco Pod51010					
Guest Occupancy Current Future Midweek 10% 30% 90% <td>Nominal</td> <td>130</td> <td></td> <td></td> <td></td>	Nominal	130			
Midweek Weekends Current Future Midweek Weekends 10% 90% 30% 90% Par (Current) Days (Current) Pax (Future) Days (Future) Permanent Residents Day Workers 8 365 8 365 Guests - Midweek Guests - Weekend 42 26 128 78 Permanent Residents 554 800 554 800 128 94 Permanent Residents 554 800 100 000 Liters Day Workers 60 000 100 000 Liters Guests - Midweek 207 480 1 896 960 Liters Guests - Weekend 1 572 400 4 837 840 Liters 1 572 400 4 837 840 Liters Liters 1 572 40 4 837 840 Liters Liters 1 572 400 4 837 840 Liters Liters 1 572 400 4 837 840 Liters Liters 1 572 400 4 837 840 Liters Liters Input Parameters 1 Pax/Unit Max Pax	Worst Case	190			
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				86		
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Consumptio	on	3	2%			
Kitchen		30	16%			
Shower		100	53%			
Toilet		40	21%			
Other		17	9%			
		190				
Guest Occupa	ancy					
Midweek	<u> </u>	10%				
Weekends		90%				
		Days (max)	Pax (Future)			
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Guests - Midw	veek	26	82			
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CapeNature would like to thank you for the opportunity to comment on the proposed development and would like to make the following comments. Please note that our comments only pertain to the biodiversity related impacts and not to the overall desirability of the proposed development.		
Desktop Information The western half of Farm 824, Farm 887 and the northern section of Farm 826 are located within the Riviersonderend Mountain Catchment Area (MCA) and are therefore mapped as Protected Area in the Western Cape Biodiversity Spatial Plan (WCBSP). There is Critical Biodiversity Area 1 (CBA) and Ecological Support Area 1 (ESA) in the eastern half of the remainder of Farm 826. The eastern half of Farm 824 and western half of Farm 826 are classified as No Natural apart from ESA 2 along the watercourses. The property is bounded to the north and the south by the Riviersonderend Nature Reserve managed by CapeNature which forms part of the Cape Floral Region Protected Areas World Heritage Site.		
The vegetation occurring on site is mapped as South Sonderend Sandstone Fynbos, listed as critically endangered and a band of Western Coastal Shale Band Vegetation listed as endangered. There is a seep wetland associated with the primary non-perennial river traversing Farm 826 and an unchanneled valley bottom wetland associated with the Elandskloof River traversing Farm 887 according to the National Wetland Map (NWM). In addition, there are several other non-perennial rivers mapped across the properties. The property is located within the Boland Surface Water Strategic Water Source Area (SWSA) and the Southwestern Cape Ranges Groundwater SWSA.		
The proposed development consists of an expansion of the existing tourism accommodation and recreational facilities, with several cabins/eco-pods scattered throughout the property and recreational facilities in the vicinity of the existing facilities. Confirmation is provided that there was an investigation whether any National Environmental Management Act (NEMA) listed activities triggered prior to application, which concluded that there were no transgressions.	The total footprint of the expansion is approx. 3000m ²	
Screening Tool and Site Sensitivity Verification Although the Pre-Application Basic Assessment Report (BAR) indicates that the screening tool and site sensitivity verification report have been completed as Appendices i1 and i2, these are not available for download. The results from the screening tool as downloaded by CapeNature indicate that the sensitivity for	Screening Tool and SSV The reports were available for review on the EAPS website. A Terrestrial Impact Assessment and Aquatic Biodiversity Impact Assessment were undertaken. Both reports made comment to the animal species theme. It should be noted that the properties in question are large 290 ha in total),	

terrestrial biodiversity and aquatic biodiversity is very high, for animal species is high and for plant species is medium.	however the development proposed is less than 3000 m2, so relative to the size of the property, the sensitivity can be significantly reduced and for this reason. A Faunal Impact Assessment was undertaken for the proposal.
Section C6: Protocols of the BAR discusses the specialist studies undertaken in relation to the outcomes from the screening tool. It states that the terrestrial biodiversity theme is attended to in the botanical/ecological impact assessment but does not refer to specialist assessments for the aquatic biodiversity, animal species and plant species themes. It is however noted that the plant species theme is addressed in the botanical assessment and the aquatic biodiversity theme is addressed in the freshwater ecological assessment.	Section C6. Amended as per comment
Protocols (GN 1150, 30 October 2020) states "1.4 Where the information gathered from the site sensitivity verification differs from the screening tool designation of "very high" or "high", for terrestrial animal species sensitivity and it is found to be of a "low" sensitivity, then a Terrestrial Animal Species Compliance Statement must be submitted." Therefore, as a minimum, a terrestrial animal species compliance statement should be submitted in accordance with the protocols, dependent on the outcome of the site sensitivity verification. The site sensitivity verification should discuss the potential impact on the species	 Extract from Nick Steytler report: Wetlands that have a low/marginal EIS are not ecologically important and sensitive at any scale. The biodiversity of these systems is typically ubiquitous and not sensitive to flow and habitat modifications. They also play an insignificant role in moderating the quantity and quality of water of major drainage lines. On the basis of the wetlands calculated EIS some limited disturbance would be permissible. If the wetlands were found to provide breeding habitat for the two amphibian species indicated to potentially occur at the site then this statement would be retracted. However the following is noteworthy regarding to the two species (source https://speciesstatus.sanbi.org/): Capensibufo magistratus occurs in shallow temporary pools with emergent sedge-like plants in Mountain Fynbos or Grassy Fynbos in the Fynbos Biome (De Villiers 2004). They are unlikely to inhabit seeps as seeps do not typically contain pooling water which is necessary for the tadpoles to breed. As such they are more likely associated with depressions and valley bottom wetlands none of which are directly at risk of being impacted. Arthroleptella atermina is known to occur in thickly vegetated seeps dominated by restioid vegetation, on gentle mountain slopes within montane fynbos. Such habitat is present within the Rusty Gate Mountain Retreat property but the species is only known only from three locations, all within the mountains of the Groot Winterhoek Wilderness Area. It has furthermore been recorded at elevations ranging 900–1,100 m asl. Also, Rusty Gate has an altitude of 330 to 870 m a.s.l. so it is too low in altitude, based on the previous recordings. It is unlikely that this species occurs outside of the reserve (A. Turner

	pers. comm. August 2016).	
	On the basis of the above it is maintained that neither threatened amphibian species is likely to occur within the wetlands in question and therefore the EIS and associated development management guidelines remain applicable.	
	In addition to the above, a Faunal Impact Assessment was undertaken for the proposal.	
Botanical Assessment	Deterior Account	
	Botanical Assessment Response provided by the Terrestrial specialist – Nick Helme:	
The WCBSP is reflected in the botanical assessment, however the Protected Area (MCA) has been reflected as unmapped and hence assumed to not be of conservation importance, which should be corrected. The protected area status should also be taken into account in the assessment.	the landowner (applicant) herein.	
The vegetation mapping is largely supported however the shale soils are reported to be more extensive than in the National Vegetation Map. The vegetation on site is considered to be senescent having not burnt for more than 15 years. In this regard, we wish to note that due to the location adjacent to the Riviersonderend Nature Reserve, CapeNature has records of the fire history of the property. In this regard, according to our records, the western half of Farm 824 last burnt in 2011 (and 1997 prior to that) and the remainder of the property excluding the central development area (which does not have any records of fire) last burnt in 2012 (and 1973 prior to that). This means that the veld age is between 13 and 14 years old. We further wish to note that CapeNature has a permanent protea plot adjacent to the property which is used for monitoring the flowering of selected serotinous protea species after fire in order to evaluate the impact of the fire regime on regeneration.	15yrs, veld age elsewhere is as CN noted.	
Each of the proposed development footprints were assessed with regards to the loss of habitat. The sensitivity ratings were for the revised footprints as advised in the botanical assessment. Most of the footprints were evaluated to be of medium	alternative. The conclusion as per the report is as follows:	
sensitivity with low sensitivity in the previously disturbed areas. Footprint 7 was	CONCLUSIONS AND RECOMMENDATIONS	
relocated from a high sensitivity to medium sensitivity location. Footprint 31 in the south-eastern corner was moved from a high sensitivity location, however the	• The vegetation in the various sites ranges from heavily disturbed	

revised location is still rated as high sensitivity and contains three plant species of conservation concern (SCCs). Two of the medium sensitivity footprints had an SCC present which was near threatened.

As the descriptions of the vegetation focus on the individual footprints which only constitute a very small proportion of the site, the overall site sensitivity mapping is not provided. Historical Google Earth imagery indicates that a large proportion of the site was previously under agriculture, which is also described in the BAR and is likely the reason for the classification of No Natural. However, the recovery of indigenous vegetation has been relatively good, particularly in the western sections (also observed by CapeNature on site) and should currently be considered as indigenous vegetation. The historical Google Earth imagery also provides an indication of the extent of historical disturbance, and it is noted that many of the proposed units are located in the sections which were not disturbed.

The assessment of the impacts for the construction phase before and after mitigation for the initial layout is rated as medium negative and for the revised layout is low-medium. For the operational phase, the most important indirect impact is the impact on the optimal fire regime within the vicinity of the infrastructure due to fire suppression. The impact is rated as medium negative significance. The potential introduction of alien invasive Argentine ant within the vicinity of new units is also rated as medium negative significance. The impact of alien invasive species is rated as low negative before mitigation and low positive after mitigation. The overall rating for the operational phase impact is medium before mitigation and low-medium after mitigation, which consists of implementing on-going alien invasive plant management.

The required mitigation measures for alien clearing are that all alien invasive species must be removed from the property within three years of any approvals and alien invasive species must be removed annually from around the new units.

(Critically Endangered), although some sites are located within Western Coastal Shaleband Vegetation (Endangered). Four different plant SOCC were recorded within two of the footprints (one in sites 24 & 25, and three in site 31).

- The majority of the proposed sites are in areas of Low and Medium botanical sensitivity area, and pose no constraints to the proposed development.
- A few of the sites (notably 7 & 31) are in higher sensitivity areas, and in both these sites changes were made to the original proposed footprints (Alternative 1) to minimise botanical impacts. For site 31 the impact on the three recorded SoCC in the area should now be within acceptable limits (Low - Medium negative botanical impact at a farm scale; Alternative 2).
- Additional mitigation as outlined in Section 7 is considered mandatory.
- The proposed development Alternative 2 is not likely to have more than an overall Low to Medium negative construction phase botanical impact prior to mitigation, and Low negative after mitigation. For the operational phase this is Medium negative before mitigation, and Low to Medium negative after mitigation. The development alternative is thus likely to be acceptable from a botanical perspective, and is preferred over Alternative 1.

The areas proposed for development were assessed by the botanist. All access roads are already in place which provided for one of the primary reasons for placement of units. The only development, other than existing roads, proposed for the western property (Farm 824), is four low impact, eco-designed, raised units of 124m² each. Both these sites have been confirmed to be of medium botanical sensitivity with no plant species of conservation concern. As per description in the BAR the applicant is focussed on conservation management of the property and construction which has limited impact through using raised light steel framed units.

Alien vegetation management

The landowner already actively implements alien vegetation management on site as well as fire management. Clearing of alien invasive vegetation at Rusty Gate properties is ongoing. Clearing of invasive plants in inaccessible or technical zones is conducted with the assistance from the Genadendal Working for Water High Altitude Team when they are in the area and working on the adjacent Riviersonderend Nature Reserve area.

Firebreaks should be brushcut annually extending 5 m from the buildings. CapeNature however wishes to raise concern regarding the proposed layout with regards to the fire management of the property and the risk to infrastructure. As indicated above, fire suppression impacts on biodiversity and ecological function as well as increasing the fuel load. Protection of structures in isolated areas of natural fynbos places significant strain on fire-fighting authorities when wildfires occur. We note that the botanical assessment has made the assumption that fires will be permitted to approach close to the tourism units, however we wish to query the feasibility of this, and the fire protection measures which will be in place to prevent fire damage to the units.	Fire management The Botanical report did not state that fires will be permitted to approach close to the proposed units, but rather added in Section 7 of the Mitigation Measure, the brush cut firebreaks of at least 5m must be maintained around the units to at least partially simulate regular fire, whilst minimising damage. Wildfires often burn very close to units such as these – as evidenced by recent fires in BainsKloof and elsewhere – so the scenario outlined is not unfeasible. If necessary firebreak could be enlarge to 10m wide and should then be ample, and the FPS may support this.	
	The is an informal agreement between Rusty Gate, Cape Nature and Boskloof Farm for the joint maintenance of an approximately 5.5 km uninterrupted firebreak from the Silverstream Dam at the eastern end (on Riviersonderend Nature Reserve) to the Boskloof Dam as the Western end on Boskloof farm. Each landowner is responsible for maintaining the portion of the firebreak on their property. Firebreaks on Rusty Gate itself are maintained on a ongoing basis with clearing at least twice per annum. The applicant does not intend to restrict fire on site and is already in consultation with the local FPA regarding a prescribed burn.	
	Fire protections measures proposed to protect units include: a). Due consideration was taken by Rusty Gate of various factors during the process of selecting proposed locations of new developments, including but not limited to fire hazards and fire protection, e.g.: <i>i. All of the proposed sites are accessible via existing road infrastructure.</i> <i>Subject to approval of proposed development, existing road infrastructure</i> <i>will be improved (i.e., add topping and run-off management) if deemed</i> <i>necessary to allow easy access for vehicles.</i> <i>ii. Where possible, physical locations for proposed sites are selected to</i> <i>minimise the necessity for clearing (brush cutting) of fauna for firebreaks</i> <i>around units, e.g.: Sites 27 and 31 on rocky outcrop/area with sparse low</i>	
	height vegetation, Site 3b on previously disturbed land with low height vegetation, Site 31 on area with low height vegetation. iii. Rusty Gate is a paid up member of the Greater Overberg FPA which provides for active monitoring and management of wildfire risks on adjacent properties. iv. Rusty Gate is a paid up member of the Villiersdorp Private Fire Brigade which provides for rapid response in the case of wildfire or localised fire	

 threats. Fire brigade resources includes two 4xd fire fighting vehicles, two water bunkers (one of 4x4) and at least 20 active response personnel. v. Rusty Gate is paid up member of Agricultural Association which provides for rapid community response (including FPA members) for firefighting at Rusty Gate and/or adjacent properties. vi. Further to the above points, all buildings at Rusty Gate are equipped with fire extinguishers (which are inspected and maintained annually) for extinguishing localised small fires, and fire retardant materials will be used where possible for construction of new accommodation units. b). Notwithstanding the above, note should be taken of the following pertaining Rusty Gate's engagement with Cape Nature for pro-active fire risk management. i) The current owners purchased Rusty Gate Mountain Retreat, including Farms 824, 826 and 887 in June 2019. ii) In early 2020 Rusty Gate joined the GOFPA (Greater Overberg FPA) and with their assistance assessed and implemented fire risk mitigation and management procedures as best as possible. iii) The property perimeter of Rusty Gate is approximately 13km of which roughly half the length constitutes the boundary with Riviersonderend Nature Reserve. iv) One of the major concerns already identified in 2020 is that the veld and vegetation on the farm and surrounding properties last burned in comparison of approximate last burned in comparison of the result of the solution of approximately and the veld and vegetation on the farm and surrounding properties last burned in comparison of the solution of the result of the solution of approximately and the veld and vegetation on the farm and surrounding properties last burned in the veld and vegetation on the farm and surrounding properties last burned in the veld and vegetation on the farm and surrounding properties last burned in the veld and vegetation on the farm and surrounding properties last burned in the veld and vegetation on		threads fine hair do not include the A.A.G. Coldin Little
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		iv) One of the major concerns already identified in 2020 is that the
		veld and vegetation on the farm and surrounding properties last burned in
approximately 2010, resulting in substantial fuel build-up and increased		approximately 2010, resulting in substantial fuel build-up and increased
wild-fire risk.		wild-fire risk.
v) With the assistance of GOFPA, Rusty Gate actively engaged with		v) With the assistance of GOFPA, Rusty Gate actively engaged with
Cape Nature from early 2020 to formalise a three-way firebreak agreement		
between the aforementioned parties and Boskloof farm for collective		
management of and mitigation of wildfire risk, and specifically on the		
northern boundary of the property.		
vi) This engagement with Cape Nature continued for more than a		
year in which time a formal firebreak agreement was drafted by Rusty Gate		
for approval by Cape Nature and Boskloof Farm. The firebreak agreement		
also included a request for controlled block burning of vegetation on Rusty		
Gate's property to reduce the fuel load and risk of uncontrollable wildfires.		
vii) By late 2021 Rusty Gate and Boskloof farms were fully committed		
to the proposed firebreak agreement, but Cape Nature would only commit		
to accepting a proposed joint firebreak across the three landowners'		
properties and providing labour for clearing of the firebreak portion on Cape		properties and providing labour for clearing of the firebreak portion on Cape

	Nature's property.	
	viii) Ongoing changes in Cape Nature management resulted in	
	continuously having to engage with new representatives for relatively short	
	periods of time, which led to a complete stop by late 2021 in the process of	
	finalising the firebreak agreement and obtaining approval from Cape Nature	
	for the proposed controlled block burning at Rusty Gate.	
	ix) Since then, Rusty Gate is doing everything required and reasonably	
	allowed within appropriate legislation and regulations and manage and	
	mitigate fire risk on the property.	
	Fire management on site currently:	
	A site-specific fire management plan for Rusty Gate is not in place, can be recommended as part of the condition of EA. However, the landowner is	
	part of the local FPA and a member of the Villiersdorp Private Fire Brigade.	
	In addition, there is a three-way agreement in place between Rusty Gate,	
	Boskloof (neighbour) and Cape Nature regarding the maintenance and	
	upkeep of a 6 km long firebreak which runs from Silverstream Dam onto	
	Rusty Gate Farm and onto Boskloof Farm, with water points in place. The	
	internal roads and this firebreak are in place to facilitate firefighting needs	
	and allow for access in cases of fire emergencies.	
	Firefighting equipment is available and in place on site and necessary	
	requirements relating to Health and Safety and Emergencies procedures are	
	in place for residentials and guests.	
	In addition, the houses have been specifically designed with the fire risk in	
	mind and will implement fire retardment materials, fire scaping and	
	emergency protocol. The units are also located on existing, good condition	
	roads which are easily accessible.	
	Alien vegetation management on site:	
	There is no formal written Alien Vegetation Management Plan in place, but	
	this can be recommended as part of the condition of EA. However, Rusty	
	Gate actively clears vegetation on the site and has to date cleared most of	
	the Hakea and Pine trees on the property. Rusty Gate has an informal	
	agreement in place with Working on Water through Cape Nature, where	
	they assist in clearing technical areas on site. Rusty Gate provides fuel and	
	basic maintenance of equipment in lieu of this.	

Layout	Layout
The layout has not been considered holistically, and therefore we recommend that	The layout has been designed in such a way as to use existing roads,
a more clustered layout needs to be considered which will be easier to manage	impacted areas and internal access routes. No extensive new roads are
with regards to fires and fire protection (e.g. firebreaks) and will also reduce the	required for the proposed development. There are no infrastructure
impacts. While it is acknowledged that the intention of the ecotourism units is to	extensions required and the units are contained within a reasonable zone of
provide an experience surrounded by nature and with the best views, this can still	impact, relative to the remaining untouched areas on site. If the site did not
be achieved with a more clustered layout. The sensitivity mapping for the entire	contain existing internal access routes, then clustering would be reasonable
site should be used to inform the proposed development layout whereby the best	to consider, however the positions have been selected relative to existing
practicable option in terms of the environmental impacts must be selected, as is	access and impacted areas.
required by NEMA.	
	Rusty Gate, as the applicant, wishes to emphasise that layout for the
	proposed development was in fact considered holistically, and numerous
	factors were considered in selecting each of the sites.
	- Site Locations: Showcasing the flora, fauna and beauty of the farm,
	Riviersonderend Mountains and Helderstroom Valley is one of the primary
	drivers of the proposed development. Placement of each site is therefore
	with the objective of offering the best possible location to maximise the
	experience and enjoyment of nature for guests, subject to consideration of
	the impact of, or impact on the below mentioned factors.
	<u>- Accessibility</u> : All proposed site locations are accessible from existing road
	infrastructure for construction-, maintenance and service-, firefighting-, and
	guest vehicles. Sites 3.a 3b and 27 will require access way extensions of less
	than 300 meters collectively. Subject to approval of the zoning application,
	limited "upgrading" (i.e., shaping of road surface and additional run-offs,
	will be required for access to some sites.
	- Aesthetic Design: The "look and feel" of outward facing facades and other
	visible elements (e.g., roofs) is of utmost importance as the accommodation
	units must blend in with the surroundings to maintain the "sense of place"
	for visiting guests. The aesthetic design of the accommodation units and
	selection of materials for construction will be done to achieve this objective.
	- Sustainability: Sustainability is a key requirement for the proposed
	development. This will be addressed through the application of eco-friendly
	design and construction methodologies and utilisation of appropriate service
	infrastructure (e.g., rain harvesting, renewable energy, conservancy tanks)
	and materials (see Construction" and "Maintenance" below).
	<u>- Construction</u> : Accommodation unit structures will consist of light steel
	frame construction due to numerous benefits including transport & logistics

costs, versatility and fast construction times, durability and cost efficiency
and eco-friendliness. Due to general topography and inclines on the
property all accommodation units will be constructed on pillar and beam
foundations to minimise soil and vegetation disturbance during and after
construction.
- Maintenance: The use of light steel frame construction and smart selection
of appropriate materials will reduce periodic maintenance intervals and
associated costs, e.g., materials for exterior and interior wall panels offers a
wide range of colours and textures to blend in with the surroundings without
requiring painting.
- Fire Protection Management: The threat of wildfires is a constant reality
and is taken seriously by the owners
Due consideration was given to the recommendation by Cape Nature RE
clustered layout for accommodation units as an alternative to the proposed
layout and site locations. When taking a holistic view of the proposed
development and comparing positive and negative aspects of the proposed
layout vs clustered layout, Rusty Gate does not believe that last mentioned is
a viable alternative for the following reasons:
i) <u>Topography and site locations</u> : The topography of
the property is not amenable to clustering of units at
any one of the proposed sites on the current site
plan. Potential sites for clustered accommodation
are limited to one or possible two locations due to
mountainous topography.
ii) <u>Construction impact on nature</u> : it is believed that
construction of clustered units at one or two possible
sites will have a significantly greater impact on soil
and vegetation disturbance due to concentration of
vehicle movement and construction activities,
substantial excavation requirements for foundations
and utility services (tanks and pipes for potable
water and sewerage). It is also anticipated that
restoration and recovery of vegetation to its "original
state" would be longer due to extent of the
aforementioned activities.
iii) <u>Cost implications and feasibility</u> : Should the

	_	
		clustered approach recommended by Cape Nature be
		pursued, several factors will have substantial cost
		implications, which may be detrimental for feasibility
		of the intended development from a financial
		perspective. It will most likely require several
		additional specialist reports for the new site(s) as it is
		not included in the current scope, have real and
		opportunity cost implications and further delays in
		the application process. Clustered construction at
		one or two sites will have a significant impact on the
		architectural and engineering design to date for the
		accommodation units and associated services (e.g.,
		potable water, sewerage, waste management, and
		vehicle access. Such designs will have to be assessed
		and changed to facilitate for clustered approach,
		resulting in material cost increases for required
		professional service providers (e.g., architect and civil
		engineer). It is anticipated that the clustered
		approach will require substantial earthmoving and
		civils.
	iv)	Fire protection management: Several fire protection
	10)	
		measures are already in place and maintained as
		referred to in paragraphs Error! Reference source n
		ot found. to Error! Reference source not found. of
		this section. These measures, and in particular
		several fire breaks and access roads are required and
		maintained to protect the property and respond to
		wildfires due to topography of the farm, regardless
		of distributed or clustered locations for the proposed
		accommodation units. Rusty Gate is also of the
		opinion that the distributed location of sites reduces
		the risk of property damage and financial
		implications due to wildfires in the case of distributed
		locations versus clustered location(s).
	v)	Tourism attraction: Eco tourism trends indicates an
		increasing yearning of people to connect with- and
		spend time in nature. The need for places where

Freshwater Ecological Assessment

The freshwater ecological assessment was preceded by an aquatic biodiversity screening report which evaluated the first revision of the development proposal. The ground-truthing of the footprints revealed that the wetlands on site are more extensive than the NWM mapping. Several footprints had to be relocated due the location within wetlands, namely 27, 26, 3B and the campsite. The layout assessed in the botanical assessment was subsequent to the relocation. The additional wetlands in the in the vicinity of these footprints are delineated and are classified as hillslope seep wetlands. The proposed sundowner boma was located within a seep wetland according to the NWM, however the ground-truthing did not reveal the presence of a wetland, and therefore the facility was not relocated.

The revised layout is assessed in the freshwater ecological assessment, which includes fine scale mapping of the wetlands in the vicinity of the relocated footprints to provide evidence of avoidance of the wetlands. The present ecological state (PES) of the large hillslope wetland (near the existing development footprint) is evaluated to be moderately modified and the small hillslope wetlands higher up as largely natural. The ecological importance and sensitivity (EIS) are rated as moderate and low/marginal respectively. For the recommended ecological category, the PES for the small wetlands states that limited disturbance is permissible as the EIS is low/marginal, however CapeNature does not support this statement. The recommended PES should be to remain the same. We wish to note with regards to the EIS calculation that the seep wetlands could support suitable amphibian habitat (see requirement for faunal specialist study above) and these footprints were not assessed by the botanical specialist.

people are able to break away from work/life pressures in (densely) populated urban areas, and to relax close to nature in a serene and quiet environment is therefore very real and growing. Hence, one of the primary motivations for the distributed placement of units in the proposed development is to specifically provide for privacy and quite time in nature. Clustering of accommodation units will mitigate the privacy of each unit and the "sense of place" in and close to nature.

Freshwater Ecological Assessment

Comment from Nick Steytler:

Wetlands that have a low/marginal EIS wetlands are not ecologically important and sensitive at any scale. The biodiversity of these systems is typically ubiquitous and not sensitive to flow and habitat modifications. They also play an insignificant role in moderating the quantity and quality of water of major drainage lines. On the basis of the wetlands calculated EIS some limited disturbance would be permissible. If the wetlands were found to provide breeding habitat for the two amphibian species indicated to potentially occur at the site then this statement would be retracted. However the following is noteworthy regarding to the two species (source https://speciesstatus.sanbi.org/):

- Capensibufo magistratus occurs in shallow temporary pools with emergent sedge-like plants in Mountain Fynbos or Grassy Fynbos in the Fynbos Biome (De Villiers 2004). They are unlikely to inhabit seeps as seeps do not typically contain pooling water which is necessary for the tadpoles to breed. As such they are more likely associated with depressions and valley bottom wetlands none of which are directly at risk of being impacted.
- Arthroleptella atermina is known to occur in thickly vegetated seeps dominated by restioid vegetation, on gentle mountain slopes within montane fynbos. Such habitat is present within the Rusty Gate Mountain Retreat property but the species is only known only from three locations, all within the mountains of the Groot Winterhoek Wilderness Area. It has furthermore been recorded at elevations ranging 900–1,100 m asl. Also, Rusty Gate has an altitude of 330 to 870

The impact assessment for the identified impacts in the construction phase and operational phase for the revised layout are rated as low before mitigation and very low after mitigation. We note that the impact table (Table 16) for disturbance of habitat appears to have swapped around the ratings for intensity for before and after mitigation.	 m a.s.l. so it is too low in altitude, based on the previous recordings. It is unlikely that this species occurs outside of the reserve (A. Turner pers. comm. August 2016). On the basis of the above it is maintained that neither threatened amphibian species is likely to occur within the wetlands in question and therefore the EIS and associated development management guidelines remain applicable. The error in Table 16 has been corrected in the report. All the identified potentially significant impacts on aquatic biodiversity have been assessed and rated to be of Very low (-ve) significance with the implementation of the recommended mitigation measures none of which are excessively onerous or impractical. This is in part as a result of the initial repositioning of certain units and the campsite from what was initially proposed. As such the potential impacts on aquatic biodiversity do not warrant the assessment of further alternatives.
Mountain Catchment Area and World Heritage Site Mountain Catchment Areas were declared in terms of the Mountain Catchment Areas Act (Act 63 of 1970) and are considered to be a protected area in terms of the National Environmental Management: Protected Areas Act (NEM:PAA, Act 57 of 2003). Mountain Catchment Areas are included within the Western Cape Biodiversity Act (WCBA, Act 6 of 2021) and the Mountain Catchment Areas Act will be repealed once this section of the WCBA comes into effect. According to the WCBA, MCAs may be declared where the control and management of activities and resources in the area concerned are required to: a) Maintain the biodiversity and ecosystems in the area; b) Sustain the ecological infrastructure and provision of ecosystem services, particularly water provisioning; c) Ensure that the use of biodiversity and ecosystems in the area is sustainable.	Mountain Catchment Area and World Heritage Site The proposal aims to achieve the requirements including the maintenance of biodiversity and ecosystems in the areas, sustaining ecological infrastructure and services and sustainable use of the biodiversity and ecosystems in the area – the proposal at Rusty Gate is small in scale with a total footprint on ~ 3200 m2, utilising existing access networks and disturbed areas where possible.
There are currently no regulations or restrictions for development within MCAs however the designation as MCAs is used as an informant for land use applications whereby any developments which may compromise the ability of the MCA to provide a secure, steady supply of water into the downstream catchment will not be permitted. Section 41(b) of the WCBA makes provision for activities which are prohibited in an MCA. Management of fires and alien invasive species are an important consideration and the Mountain Catchment Areas Act makes provision	The water use required for the additional development is significantly lower than what was approved as part of the previous agricultural activities on the property and the fact that these activities no longer take place to the extent it previously did, should be seen as a benefit to the MCA. In addition, and as per the information outlined above, there is already a commitment to Fire and Alien vegetation management by the landowner.

protection plans. There are no current development controls for developments adjacent to a World Heritage Site (WHS), however any developments which may have a negative impact on the outstanding universal value (OUV) for which the WHS was declared are not supported. There have however been proposals put forward for development controls surrounding WHS. It should be noted that in terms of the Regulations for the Proper Administration of Special Nature Reserves, National Parks and World Heritage Sites, access to a WHS requires the permission of the management authority i.e. CapeNature. With regards to the MCAs status of a portion of the property and the adjacent WHS, the low-impact ecotourism development proposed could be considered compatible provided the impacts on biodiversity, ecosystem services and sense of place are minimized. The management of catchment area in terms of integrated fire and alien management is however an important consideration.	The management of the catchment area and fire and alien vegetation management has been and will continue to be. Duly considered by the applicant. Rusty Gate is committed to formalising a Integrated Fire and Alien vegetation management plan with the appropriate specialist, as a condition of approval to the proposal and ensure that the management plan is tailored to the development of site.
Development Proposal The layout of the proposed development has implemented the mitigation hierarchy through the identification of constraints in both the botanical and freshwater assessments, whereby the development footprints were relocated accordingly. The initial step of avoidance was implemented albeit within the context of the initial preferred layout i.e. units were shifted a short distance from the original proposed footprint. As indicated above, the proposed layout needs to be considered holistically across the entire property and a more clustered layout must be investigated which will allow for adequate management of fires. The more isolated units should be considered for relocation, such as Footprint 28, which also encroaches on the building line restrictions with Riviersonderend Nature Reserve and WHS, and Footprint 31 which is also rated as high botanical sensitivity.	Development Proposal We as the EAP and specialist team believe that the proposal was considered in a holistic way and adequality addresses the mitigation hierarchy where first and foremost, sensitive areas and high impacts are reduced or eliminated through avoidance. In addition, the proposal is small in extent relative the size of the properties and the opportunity for development. The proposal is fair ito of impacts.
The services associated with a development proposal are an important contribution to the environmental impacts in particular for developments with a very low density scattered layout as with the current proposal. The access roads to all the footprints are already in existence as confirmed in the BAR, apart from minor extensions to the more isolated units. The access road to the revised location of Footprint 27 will traverse a seep wetland. We recommend that there is further investigation of alternatives which avoid the wetland. Significant erosion and	Comment from Nick Steytler: The impact of erosion and sedimentation is exhaustively assessed in Section 4.2.1 (see Impact 3) of the Aquatic Biodiversity Specialist Report and with the implementation of the recommended mitigation measures is considered to be of Very Low (-ve) significance. Several existing dirt roads traverse wetlands within Rusty Gate Mountain Retreat without signs of significant erosion and sedimentation of the aquatic habitat. The implementation of

degradation can occur in roads that traverse wetlands, in particular if there is a steep slope. It is noted from the layout plan that hiking paths are proposed to be utilised as off-road vehicle tracks. In this regard, the if the roads trigger NEMA thresholds they will need to be assessed. Even if they do not, it must be ensured that steep and difficult hiking trails and hiking trails through wetlands should remain strictly for hiking. Off-road tracks must not result in erosion and degradation through construction and usage.	recommended mitigation measures to ensure that disturbance of wetland habitat is kept to the absolute minimal such as the establishment of No-Go areas would further reduce the risk of disturbance to intact wetland habitat as a result of indiscriminate driving of construction vehicles. As such it is not considered necessary that any alternative to what is currently being proposed is necessary. We note that the key for the Site Plan includes an item termed "Proposed Jeep Tracks" and believes that Cape Nature interprets this as hiking paths to be used as off-road vehicle tracks.
Sewage provision will be through the use of closed conservancy tanks for each unit which will be placed underneath the unit and therefore not require excavation. The camp site will be serviced by a single conservancy tank. Sewage piping will be according to building regulations. We wish to query whether all of the conservancy tanks will be accessible by the trucks to service them. The roads will need to be able to accommodate the trucks and the trucks could result in additional disturbance.	All conservancy tanks will be accessed via the existing road network – see attached service confirmation provided by Boland Toilet hire. These are easily accessible by trucks and normal vehicles.
Potable water provision and electricity is not discussed in the services section and will need to be described and assessed.	Rusty Gate has existing water rights in place – see Appendix J. In addition to this, rainwater harvesting tanks have been included in the design of the units. Failing the above, potable water will be carted to each site. Extending pipelines from existing farm dams and water courses is not possible or environmentally practical. All units will be "off the grid" and make use of renewable energy for electrical power requirements. The primary option for generation will be solar PVC systems. Sufficient energy storage will be installed at each

	accommodation unit to provide for sub-optimal generation during winter months and overcast periods
Flammability of units With regards to the proposed units, the construction methodology allows for pre- manufactured components which can be assembled on site, which is supported due to the reduced disturbance. The pillar/stilt foundations will also reduce disturbance. However, a very important consideration will be the flammability of the proposed units in order to minimize the risk of fire damage as discussed above. The units should also minimize the impact on sense of place of the WHS.	Flammability of units The use of light steel construction materials, allows for the inclusion and use of non-organic and fire retardant materials for most of all the construction materials. For example, <u>EIFS systems</u> will be used for exterior/interior cladding and insulation of walls of new accommodation units. Further to the above, non-flammable or fire retardant materials will be used as far as possible for interior fittings, furniture, and decorations of the new accommodation units to minimise the risk of fires starting inside or at the units. All possible measures have been taken in the locations, design, construction, and operation of the new accommodation units to minimise the impact on "sense of place"
 Conclusion In conclusion, although the mitigation hierarchy has been applied for the current development layout within a pre-defined development envelope, CapeNature recommends that there is further investigation of a more clustered layout which will allow for improved management of fire. In addition: An integrated fire and alien management plan is considered essential for this property due to the fire risk to the proposed development, the impact of fire suppression on ecological function and the location within an MCA. A minimum of an animal species (including aquatic species) compliance statement should be undertaken in accordance with the Species Protocol, unless the site sensitivity verification determines that an animal species impact assessment is required. The MCA status of the property should be taken into account in the specialist assessments. Comments on the fine scale development layout will be provided once additional layouts are made available. All services, including road access, sewage, potable water and electricity must be described and assessed. 	 -Rusty Gate commits to developing a Integrated Fire and Aline Management Plan to address the risks and issues raised in the NEMA process Comment has been provided by the Freshwater specialist as to why a Animal Species compliance statement is not required. His comment, in addition to the scale of the proposal, must be taken into account relative to the results of the SSVR and Screening Tool findings. Noted and included as required Sufficient evidence has been provided in the report relating to the layout and no further layouts will be included as a result. Services, access, potable water etc outlined and assessed in the amended BAR.

	CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.		
Fabion Smith BOCMA	Email dated 23/05/2024 NOTICE OF DRAFT PUBLIC PARTICIPATION PROCESS: RUSTY GATE MOUNTAIN RETREAT, FARM 824, FARM 826 REM AND FARM 887, CALEDON DISTRICT With reference to your electronic submission of information dated 12/03/2024 with DEA&DP reference number 16/3/3/6/7/1/E4/12/1151/23, together with specialist reports, herewith the following: 1. The BOCMA would like to apologize for the delay in submission. 2. The specialist reports explain the presence of wetlands.		
	3. Registration for the proportional volume of water for the five additional self- catering dwellings would have to be amended to reflect the correct water use sector. Please start such a process as soon as possible.	3.	The amendments will be commenced with upon EA, to ensure that the amendments align with the EA
	4. Please note that any activity within the 1:100 year flood line or within 100m of a watercourse (river, spring, natural channel, a lake or dam) or within 500m radius from the delineated boundary (extent) of any wetland or pan, triggers a water use activity in terms of Section 21 (c) & (i) of the National Water Act, 1998 (Act 36 of 1998).	4.	The NWA regulated area for rivers and streams and for wetlands is described in the Aquatic Biodiversity Specialist Report (see Section 1.4.1. It is further concluded, on the basis of the required Risk assessment that the proposed development qualifies for General Authorisation as all the identified Section 21 c and I activities have a risk of Low.
	5. Appropriate mitigation measures should be employed to minimize the overall risk on the water resource.	5.	Appropriate mitigation measures have been recommended by the freshwater specialist and are summarised in Section 5.
	6. In the event where no municipal services would be utilized, water provided for domestic use must comply with the SANS 241:2015 guidelines for drinking water. The disposal of sewage in addition, must always comply with the requirements of Section 22 and Section 40 of the National Water Act, 1998 (Act 36 of 1998).	6.	Noted
	7. Henceforth, it should be ensured that the proposed development should adhere to all other relevant sections of the NWA, 1998 (Act 36 of 1998), not contained within this letter.	7.	Noted
	Please be advised that the comment provided is in the interest of responsible water resource management. The BOCMA reserves the right to revise initial comments and request further information based on any additional information that might be received. Please do not hesitate to contact this office if you have any further queries.		

	Please ensure to quote the above reference in doing so.	
Department of	Email dated 16/07/2024	A meeting was held at Rusty Gate on the 16 September 2024 in
Agriculture – Cor van Der Walt	PROPOSED EXPANSION OF TOURISM OVERNIGHT AND ASSOCIATED ACTIVITIES RUSTY GATE MOUNTAIN RETREAT – CALEDON RD	order to discuss the proposal relative to the DOA comment. The following organs of state were in attendance
	 Your application of 13 March 2024 has reference. Application is made for the expansion and addition to an existing tourism operation over three farm portions. Rusty Gate Mountain Retreat appointed Lornay Environmental Consulting to facilitate the EIA PROCESS IN TERMS OF THE National Environmental Management Act to obtain Environmental Authorisation. The Western Cape Department of Agriculture: Land Use Management has the following comments: 1. From an agricultural perspective, the current development proposal does not give adequate regard to safeguard the agricultural land, be it currently cultivated or not, it remains agricultural land. 2. Unless the property is consolidated, the development proposal for each land portion will be evaluated separately. Therefore, the rural accommodation proposed for each land portion must correspond to the type and density as recommended on farms and resorts as per the Western Cape Land Use Planning Guidelines for Rural Areas of 2019. 3. Please note that rezoning to resort zone is not entertained for properties smaller than 50 hectares and that a resort development should be closely associated with a resource which clearly benefits and distinguishes the site in terms of its amenity value, from surrounding properties. 4. The motivation for the application in its current format is therefore not supported. 	 DEA&DP (M. Oosthuizen, M. Schippers, B. Osbourne DOA (C. van der Walt, F. Mohammed) TWK – C. Charles, K. Thomas Cape Nature – C. Claassen

Consolidated DEADP and DOA	Letter dated 10 Oct 2024		
	RE: COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND ADDITIONAL DEVELOPMENT OF OVERNIGHT TOURISM FACILITIES ON PORTIONS OF FARM NO'S 824, 826 AND 887, GREYTON. 1. The site visit conducted on 16 September 2024 by officials of the Directorate: Development Management (Region 1) ("this Directorate"), the Provincial Department of Agriculture, CapeNature, Theewaterskloof Municipality, the applicant and the Environmental Assessment Practitioner, refers. 2. This letter serves as a consolidated response from this Directorate and the Provincial Department of Agriculture ("DOA"). 3. The information contained in the pre-application Draft Basic Assessment Report ("BAR") that was circulated for comment, indicates that the placement of the proposed tourist facilities in the preferred layout alternative takes into consideration the input provided by various specialists and that these facilities were placed outside areas of high ecological significance. However, at the site visit conducted on 16 September 2024, the following concerns were highlighted by this Directorate, the DoA and the municipality:		
	3.1. The number and dispersed nature of the proposed tourism accommodation units as well as the appropriateness of the location of the proposed camp site were highlighted as concerns.	3.1. The motivation for the proposed layout has been provided in the updated Pre-Application BAR. Very specific reasons are provided for, as to why the layout is as it is presented.	
	3.2. The scale of the proposed development in an agricultural landscape is not in keeping with the relevant guideline documents, most notably the Western Cape Land Use Planning Guidelines for Rural Areas, 2019. This document provides guidance for decision-makers when considering development that is not of an agricultural nature, within agricultural areas. It provides specific guidance with regards to additional land uses on agricultural land, that is to be subservient to the	3.2. See Section B of the BAR which addressed the scale and type of development relative to the WC Land Use Planning Guidelines. Also note the proposed changed of landuse where the rezoning from Agri Zone 1 to Open Space 4, has been proposed. The preferred alternative is no longer for rezoning to Resort, but rather consolidation of all three farms to Open Space 4.	

	agricultural use of the land, the acceptable scale and extent of such developments,		
	etc. It also provides guidance with regards to the appropriate zoning for		
	developments exceeding the provisions for construction of additional units on		
	agricultural land. An important aspect to consider in this regard, is that the		
	presence of a unique natural source has to be demonstrated in the consideration of		
	a "resort" zone. Since the need and desirability of the proposed development is a		
	critical aspect of the consideration of the application, these guidelines become a		
	relevant consideration in the decision-making process and the consideration of the content thereof in the Basic Assessment process must be adequately		
	demonstrated. As it stands at present, sufficient justification has not been provided		
	for the deviation from the principles of the Western Cape Land Use Planning		
	Guidelines for Rural Areas, 2019 in terms of the scale and context of the proposed		
	development.		
	3.3. Although it was indicted that existing water rights are in place for the farm, no	3.3 The confirmation of Water Rights is attached under Appendix J	
	proof has been provided. Furthermore, the existing water rights are to be used for bona fide agricultural activities and not for tourism accommodation. Since it is not	of the BAR. All water rights are lawful and in place, an additional	
	the applicant's intention to farm the property, the existing water rights may have to	General Authorisation is pending for the borehole on the site.	
	be transferred to another entity that could utilise the water for agricultural		
	activities. This aspect was not addressed in the pre-application Draft BAR, and no		
	indication was provided to what extent this was discussed with the relevant		
	decision-maker in terms of the National Water Act.		
	3.4. No options were considered to protect agricultural land. The proposal does not		
	address the protection of viable agricultural land for potential future agricultural	3.5. Input from the Agricultural specialist confirmed that the	
	use. The fact that the applicant is not interested in farming the land himself, does	agricultural potential and viability of the farm is low and therefore	
	not mean that the land, especially where it was cultivated before (including the	the impact of the proposed expansion is low. In addition, the value	
	amphitheatre site), and where there are existing water rights in place (if any), could	of the three farms relative to the conservation value was found to	
	not be utilised for agricultural purposes through a different arrangement.	far outweigh the Agri potential, as a result the zoning of the	
		preferred alternative sees a complete consolidation of all three	
		farms and rezoning to Open Space 4 with Stewardship in collaboration with Cape nature.	
		conaboration with cape nature.	
	3.5. Veld fires are a common occurrence in the area, and can have very serious and	3.5. See Section B of the BAR – there are very specific actions	
	significant implications, especially in mountainous areas where there are large	already taking place on the farm relative to Fire. Consideration has	
	areas of dense vegetation, as on the proposed site. This risk must be addressed with specific attention to proposed locations of remote accommodation units,	also been given to the role of fire in a fire driven ecosystem, and the	
	some of which are more than 2km removed from the existing tourist	act of allowing fire and avoiding fire suppression.	
	accommodation area on the farm.		
<u> </u>			

 4. In light of the above concerns, you are hereby informed that alternatives that address the above issues must be investigated and reported on. Be advised that in terms of the EIA Regulations and NEMA, the investigation of alternatives is mandatory. Please note that alternatives are not limited only to layout alternatives, but include activity, design, operational and technology alternatives as well. 5.It is recommended that a revised pre-application Draft BAR be circulated for further comment before an application for environmental authorisation is submitted to the competent authority, based on the fact that such revised report would contain significant new information. 	 4.The BAR has been amended and additional information provided 5. Noted and undertaken
 6. Additional to the above, clarity is sought on the legal status of the existing resort development in terms of the applicable planning legislation. This has bearing on the potential to consider an application for expansion of a development of which the current legal status is unknown. 7. Kindly quote the abovementioned reference number in any future correspondence in respect of the application. 8. Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. This Directorate reserves the right to revise or withdraw initial comments or request further information from you based on any information received. 	 The Planning application and appointing planning consultant is currently attending to the requirements in terms of the land use and legalities thereof.
Additional Pre applica	ation PPP



REGISTER FOR INTERESTED AND AFFECTED PARTIES

ORGANISATION:	POSTAL ADDRESS:	TEL:	EMAIL:	COMMENT:	DATE & REF:
Theewaterskloof Municipality	-	-	johanvi@twk.gov. za	Emai dated 13/03/2024 TWK wishes to register as I&AP	-
Whale Coast Conservation	-	-	pat.miller7@outl ook.com	Email dated 15/03/2024 Request to be registered as I&AP	-
Bernadette Osbourne	-	021 483 3679	Bernadette.Osbor ne@westerncape. gov.za	Email dated 15/04/2024 Dear Sir COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND ADDITIONS FOR OVERNIGHT TOURISM FACILITIES ON PORTIONS OF FARM NO'S 824, 826 AND 887, GREYTON.	-
,	Municipality Whale Coast Conservation	Theewaterskloof - Municipality Whale Coast - Conservation	Theewaterskloof Municipality Whale Coast - Conservation	Theewaterskloof Municipalityiohanvi@twk.gov. zaWhale Coast Conservationpat.miller7@outl ook.comBernadette Osbourne-021 483 3679Bernadette.Osbor ne@westerncape.	Theewaterskloof - iohanvi@twk.gov. Za Emai dated 13/03/2024 TWK wishes to register as I&AP Whale Coast - - pat.miller7@outl ook.com Email dated 15/03/2024 Request to be registered as I&AP Bernadette Osbourne - 021 483 3679 Bernadette.Osbor ne@westerncape. gov.za Email dated 15/04/2024 Dear Sir COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND ADDITIONS FOR OVERNIGHT TOURISM FACILITIES

Department on 12 March 2024, this Department's acknowledgement thereof issued on 5 April 2024, refer. 2. Following the review of the information submitted to this Department, the following is noted: > The proposal entails the expansion of existing lawful tourism facility on Portions of Farm No's 824, 826 and 887, Greyton. > The proposed development will have a development footprint of 3156.5m² and will accommodate a total of 92 people. > Watercourses are present on the site.
 2. Following the review of the information submitted to this Department, the following is noted: ➤ The proposal entails the expansion of existing lawful tourism facility on Portions of Farm No's 824, 826 and 887, Greyton. ➤ The proposed development will have a development footprint of 3156.5m² and will accommodate a total of 92 people.
Department, the following is noted: > The proposal entails the expansion of existing lawful tourism facility on Portions of Farm No's 824, 826 and 887, Greyton. > The proposed development will have a development footprint of 3156.5m² and will accommodate a total of 92 people.
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facility on Portions of Farm No's 824, 826 and 887, Greyton. ➤ The proposed development will have a development footprint of 3156.5m ² and will accommodate a total of 92 people.
> The proposed development will have a development footprint of $3156.5m^2$ and will accommodate a total of 92 people.
3156.5m ² and will accommodate a total of 92 people.
➤ Watercourses are present on the site.
> The site is mapped to contain Western Coastal Shale Band
vegetation which is classified as an endangered ecosystem and South
Sonderend Sandstone Fynbos vegetation, which is classified as a
critically endangered ecosystem.
➤ The site is partially located within the Riviersonderend Mountain
Catchment Area, which is a protected area.
➤ The site is zoned Agriculture and is located outside the urban area
of Greyton.
3. This Department's comments are as follows:
3.1 Listed Activities
Adequate detail for the applicability of Activity 12 of Listing
Notice 1 was not provided. It was indicated that the development may be located within 32m of the
watercourses present on the site but that all the new
infrastructure will not be located within 32m of the
watercourses. Furthermore, page 70 of the draft BAR refers
to buffer areas of 20m that must be implemented for the
watercourse. Clarity must be provided which units will be
located within 32m of a watercourse.
It is noted that Activity 27 of Listing Notice 1 will be applied
for, however, the proposed development will have a
footprint of approximately 3156.5m ² . The applicability of
Activities 12 and 27 of Listing Notice 1 must be confirmed.
It is indicated that minor extensions to the existing access
road may be required to access some of the remote eco-
cabins and pods. If any of the extension require roads wider
than 4m, Activity 4 of Listing Notice 3 may also be applicable

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to the proposed development. If applicable, it must be included and assessed as part of the application.
 Please provide the development footprint of the new extensions to the existing roads.
3.4 Site Development Plan
 It was indicated that the proposed parking area included as block 23 does not require approval. Please indicate why the parking area does not require approval and if it will require the clearance of indigenous vegetation.
• The proposed amphitheatre and occasional camping site included as blocks 9 and 10 was not included and addressed as part of the application. Please clarify.
 The buffer areas of 32m from any mapped drainage line and 20m from any wetland must also be included in the Site Development Plan.
• A clear distinction must be provided in the Site Development Plan between the existing structures and the new structures
3.8 Services
 It is indicated that rainwater will be harvested for water supply provision to the proposed development. How will it be ensured that rainwater will be harvested to service the proposed development, as required? What alternative measures will be put in place if the water supply is not adequate?
• It is further noted that existing water use right are available for the farm. Please note that proof of the existing water use rights (a copy of the water use license) must be included in the BAR.
Clarity is required as to how much water is currently being

	used by the facility and what the new water requirements	
	will be as a result of the expansion of the facility.	
	It is indicated that conservancy tanks will be installed for	
	effluent management and that sewerage will be transported	
	by a private contractor to a municipal sewerage works.	
	Written confirmation is required from the local authority	
	that they have sufficient capacity to treat effluent. In	
	addition to the above, confirmation is required from a	
	registered service provider that they have capacity to	
	regularly empty the conservancy tanks.	
	The capacity of the proposed conservancy tanks must also	
	be provided.	
	The BAR does not indicate how solid waste will be managed.	
	If waste will be taken to a municipal landfill site, written	
	confirmation is required from the local authority that	
	sufficient capacity is available for solid waste management.	
	3.9 Please provide a motivation as to why the No-go alternative was	
	not preferred	
	3.10 Comment from the Breede-Olifants Catchment Management	
	Agency ("BOCMA") Agency must be provided that the proposed	
	activities fall within the ambit of a General Authorisation or	
	Water Use License.	
	3.8 Comments from the following Organs of State must be obtained	
	and included in the BAR:	
	CapeNature;	
	Department of Agriculture;	
	Breede-Olifants Catchment Management Agency;	
	Heritage Western Cape;	
	This Department's Directorate: Pollution and Chemical	
	Management; and	
	Theewaterskloof Municipality.	
	3.9 The Public Participation Process must comply with the approved	
	Public Participation Plan and the requirements of Regulation 41 of the	
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	NEMA EIA Regulations, 2014, and proof of compliance with all the steps undertaken must be included in the BAR. 3.10 A comprehensive Comments and Response Report that includes all the comments received and the responses thereby must be
	all the comments received and the responses thereto must be included in the BAR. In addition, please ensure that copies of all the comments received are attached to the BAR.
	3.11 Please be advised that a signed and dated applicant declaration is required to be submitted with the final BAR to this Department for decision-making. It is important to note that by signing this declaration, the applicant is confirming that they are aware and have taken cognisance of the contents of the report submitted for decision-making. Furthermore, through signing this declaration, the applicant is making a commitment that they are both willing and able to implement the necessary mitigation, management and monitoring measures recommended within the report with respect to this application.
	3.12 In addition to the above, please ensure that signed and dated Environmental Assessment Practitioner ("EAP") and Specialist declarations is also submitted with the final BAR for decision-making.
	Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
	Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the matter being referred to the Environmental Compliance and Enforcement Directorate of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.
	This Department reserves the right to revise or withdraw any

				comments or request further information from you based on any information received.	
Cape Nature Rhett Smart	Rhett Smart		rsmart@capenatu re.co.za	Email dated 17/04/2024 Pre-Application Basic Assessment Report for the Proposed Expansion of the Rusty Gate Mountain Retreat Resort, Farm 824, Remainder of Farm 826 and Farm 887, Helderstroom CapeNature would like to thank you for the opportunity to comment on the proposed development and would like to make the following comments. Please note that our comments only pertain to the biodiversity related impacts and not to the overall desirability of the proposed development. Desktop Information The western half of Farm 824, Farm 887 and the northern section of Farm 826 are located within the Riviersonderend Mountain Catchment Area (MCA) and are therefore mapped as Protected Area in the Western Cape Biodiversity Spatial Plan (WCBSP). There is Critical Biodiversity Area 1 (CBA) and Ecological Support Area 1 (ESA) in the eastern half of the remainder of Farm 826. The eastern half of Farm 824 and western half of Farm 826 are classified as No Natural apart from ESA 2 along the watercourses. The property is bounded to the north and the south by the Riviersonderend Nature Reserve managed by CapeNature which forms part of the Cape Floral Region Protected Areas World Heritage Site. The vegetation occurring on site is mapped as South Sonderend Sandstone Fynbos, listed as critically endangered and a band of Western Coastal Shale Band Vegetation listed as endangered. There is a seep wetland associated with the primary non-perennial river traversing Farm 826 and an unchanneled valley bottom wetland associated with the Elandskloof River traversing Farm 887 according to the National Wetland Map (NWM). In addition, there are several other non-perennial rivers mapped across the properties. The property is located within the Boland Surface Water Strategic Water Source Area (SWSA) and the Southwestern Cape Ranges Groundwater SWSA. The proposed development consists of an expansion of the existing tourism accommodation and recreational facilities, with several cabins/eco-pods scattered througho	

facilities in the vicinity of the existing facilities. Confirmation is
provided that there was an investigation whether any National
Environmental Management Act (NEMA) listed activities triggered
prior to application, which concluded that there were no
transgressions.
Screening Tool and Site Sensitivity Verification
Although the Pre-Application Basic Assessment Report (BAR) indicates
that the screening tool and site sensitivity verification report have
been completed as Appendices i1 and i2, these are not available for
download. The results from the screening tool as downloaded by
CapeNature indicate that the sensitivity for terrestrial biodiversity and
aquatic biodiversity is very high, for animal species is high and for
plant species is medium.
Section C6: Protocols of the BAR discusses the specialist studies
undertaken in relation to the outcomes from the screening tool. It
states that the terrestrial biodiversity theme is attended to in the
botanical/ecological impact assessment but does not refer to
specialist assessments for the aquatic biodiversity, animal species and
plant species themes. It is however noted that the plant species
theme is addressed in the botanical assessment and the aquatic
biodiversity theme is addressed in the freshwater ecological
assessment.
For the animal species theme, it states that only very limited areas on
the property will be developed and the open space retained. We wish
to note that the Species Protocols (GN 1150, 30 October 2020) states
"1.4 Where the information gathered from the site sensitivity
verification differs from the screening tool designation of "very high"
or "high", for terrestrial animal species sensitivity and it is found to be
of a "low" sensitivity, then a Terrestrial Animal Species Compliance
Statement must be submitted." Therefore, as a minimum, a terrestrial
animal species compliance statement should be submitted in
accordance with the protocols, dependent on the outcome of the site
sensitivity verification.
The site sensitivity verification should discuss the potential impact on
the species flagged as high sensitivity namely the striped flufftail
(Sarothrura affinis), with three bird species and three invertebrate
species flagged as medium sensitivity. We further wish to note that
there are two recently described amphibian species which are found
within the adjacent Riviersonderend Nature Reserve namely

he species of concernation screens the threat status level 's
be species of conservation concern once the threat status level is
assessed and may be located on the property in suitable habitat
(CapeNature 2021). The faunal study must also take into account the
Species Environmental Assessment Guideline (SANBI 2020). Botanical
Assessment
The WCBSP is reflected in the botanical assessment, however the
Protected Area (MCA) has been reflected as unmapped and hence
assumed to not be of conservation importance, which should be
corrected. The protected area status should also be taken into
account in the assessment.
The vegetation mapping is largely supported however the shale soils
are reported to be more extensive than in the National Vegetation
Map. The vegetation on site is considered to be senescent having not
burnt for more than 15 years. In this regard, we wish to note that due
to the location adjacent to the Riviersonderend Nature Reserve,
CapeNature has records of the fire history of the property. In this
regard, according to our records, the western half of Farm 824 last
burnt in 2011 (and 1997 prior to that) and the remainder of the
property excluding the central development area (which does not
have any records of fire) last burnt in 2012 (and 1973 prior to that).
This means that the veld age is between 13 and 14 years old. We
further wish to note that CapeNature has a permanent protea plot
adjacent to the property which is used for monitoring the flowering of
selected serotinous protea species after fire in order to evaluate the
impact of the fire regime on regeneration.
Each of the proposed development footprints were assessed with
regards to the loss of habitat. The sensitivity ratings were for the
revised footprints as advised in the botanical assessment. Most of the
footprints were evaluated to be of medium sensitivity with low
sensitivity in the previously disturbed areas. Footprint 7 was relocated
from a high sensitivity to medium sensitivity location. Footprint 31 in
the south-eastern corner was moved from a high sensitivity location,
however the revised location is still rated as high sensitivity and
contains three plant species of conservation concern (SCCs). Two of
the medium sensitivity footprints had an SCC present which was near
threatened.
As the descriptions of the vegetation focus on the individual footprints
which only constitute a very small proportion of the site, the overall
site sensitivity mapping is not provided. Historical Google Earth
imagery indicates that a large proportion of the site was previously

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	under agriculture, which is also described in the BAR and is likely the
	reason for the classification of No Natural. However, the recovery of
	indigenous vegetation has been relatively good, particularly in the
	western sections (also observed by CapeNature on site) and should
	currently be considered as indigenous vegetation. The historical
	Google Earth imagery also provides an indication of the extent of
	historical disturbance, and it is noted that many of the proposed units
	are located in the sections which were not disturbed.
	The assessment of the impacts for the construction phase before and
	after mitigation for the initial layout is rated as medium negative and
	for the revised layout is low-medium. For the operational phase, the
	most important indirect impact is the impact on the optimal fire
	regime within the vicinity of the infrastructure due to fire suppression.
	The impact is rated as medium negative significance. The potential
	introduction of alien invasive Argentine ant within the vicinity of new
	units is also rated as medium negative significance. The impact of
	alien invasive species is rated as low negative before mitigation and
	low positive after mitigation. The overall rating for the operational
	phase impact is medium before mitigation and low-medium after
	mitigation, which consists of implementing on-going alien invasive
	plant management.
	The required mitigation measures for alien clearing are that all alien
	invasive species must be removed from the property within three
	years of any approvals and alien invasive species must be removed
	annually from around the new units. Firebreaks should be brushcut
	annually extending 5 m from the buildings. CapeNature however
	wishes to raise concern regarding the proposed layout with regards to
	the fire management of the property and the risk to infrastructure. As
	indicated above, fire suppression impacts on biodiversity and
	ecological function as well as increasing the fuel load. Protection of
	structures in isolated areas of natural fynbos places significant strain
	on fire-fighting authorities when wildfires occur. We note that the
	botanical assessment has made the assumption that fires will be
	permitted to approach close to the tourism units, however we wish to
	query the feasibility of this, and the fire protection measures which
	will be in place to prevent fire damage to the units.
	The layout has not been considered holistically, and therefore we
	recommend that a more clustered layout needs to be considered
	which will be easier to manage with regards to fires and fire
	protection (e.g. firebreaks) and will also reduce the impacts. While it is

	acknowledged that the intention of the ecotourism units is to provide
	an experience surrounded by nature and with the best views, this can
	still be achieved with a more clustered layout. The sensitivity mapping
	for the entire site should be used to inform the proposed
	development layout whereby the best practicable option in terms of
	the environmental impacts must be selected, as is required by NEMA.
	Freshwater Ecological Assessment
	The freshwater ecological assessment was preceded by an aquatic
	biodiversity screening report which evaluated the first revision of the
	development proposal. The ground-truthing of the footprints revealed
	that the wetlands on site are more extensive than the NWM mapping.
	Several footprints had to be relocated due the location within
	wetlands, namely 27, 26, 3B and the campsite. The layout assessed in
	the botanical assessment was subsequent to the relocation. The
	additional wetlands in the in the vicinity of these footprints are
	delineated and are classified as hillslope seep wetlands. The proposed
	sundowner boma was located within a seep wetland according to the
	NWM, however the ground-truthing did not reveal the presence of a
	wetland, and therefore the facility was not relocated.
	The revised layout is assessed in the freshwater ecological
	,
	assessment, which includes fine scale mapping of the wetlands in the
	vicinity of the relocated footprints to provide evidence of avoidance of
	the wetlands. The present ecological state (PES) of the large hillslope
	wetland (near the existing development footprint) is evaluated to be
	moderately modified and the small hillslope wetlands higher up as
	largely natural. The ecological importance and sensitivity (EIS) are
	rated as moderate and low/marginal respectively. For the
	recommended ecological category, the PES for the small wetlands
	states that limited disturbance is permissible as the EIS is
	low/marginal, however CapeNature does not support this statement.
	The recommended PES should be to remain the same. We wish to
	note with regards to the EIS calculation that the seep wetlands could
	support suitable amphibian habitat (see requirement for faunal
	specialist study above) and these footprints were not assessed by the
	botanical specialist.
	The impact assessment for the identified impacts in the construction
	phase and operational phase for the revised layout are rated as low
	before mitigation and very low after mitigation. We note that the
	impact table (Table 16) for disturbance of habitat appears to have
	swapped around the ratings for intensity for before and after
	strapped doubt the fattings for intensity for service and differ

mitigation.
Mountain Catchment Area and World Heritage Site
Mountain Catchment Areas were declared in terms of the Mountain
Catchment Areas Act (Act 63 of 1970) and are considered to be a
protected area in terms of the National Environmental Management:
Protected Areas Act (NEM:PAA, Act 57 of 2003). Mountain Catchment
Areas are included within the Western Cape Biodiversity Act (WCBA,
Act 6 of 2021) and the Mountain Catchment Areas Act will be
repealed once this section of the WCBA comes into effect. According
to the WCBA, MCAs may be declared where the control and
management of activities and resources in the area concerned are
required to:
a)
Maintain the biodiversity and ecosystems in the area;
b)
Sustain the ecological infrastructure and provision of ecosystem
services, particularly water provisioning;
c)
Ensure that the use of biodiversity and ecosystems in the area is
sustainable.
There are currently no regulations or restrictions for development
within MCAs however the designation as MCAs is used as an
informant for land use applications whereby any developments which
may compromise the ability of the MCA to provide a secure, steady
supply of water into the downstream catchment will not be
permitted. Section 41(b) of the WCBA makes provision for activities
which are prohibited in an MCA. Management of fires and alien
invasive species are an important consideration and the Mountain
Catchment Areas Act makes provision for the establishment of fire
protection committees and development of fire protection plans.
There are no current development controls for developments
adjacent to a World Heritage Site (WHS), however any developments
which may have a negative impact on the outstanding universal value
(OUV) for which the WHS was declared are not supported. There have
however been proposals put forward for development controls
surrounding WHS. It should be noted that in terms of the Regulations
for the Proper Administration of Special Nature Reserves, National
Parks and World Heritage Sites, access to a WHS requires the
permission of the management authority i.e. CapeNature.
With regards to the MCAs status of a portion of the property and the

I have a sector with the low-impact ecotor with the low-impact ecotor is the low-impact ecotor i	
adjacent WHS, the low-impact ecotourism development (
could be considered compatible provided the impacts on bio	
ecosystem services and sense of place are minimiz	
management of catchment area in terms of integrated fire a	and alien
management is however an important consideration.	
Development Proposal	
The layout of the proposed development has implement	nted the
mitigation hierarchy through the identification of constraint	s in both
the botanical and freshwater assessments, whereby the deve	lopment
footprints were relocated accordingly. The initial step of a	voidance
was implemented albeit within the context of the initial	preferred
layout i.e. units were shifted a short distance from the	
proposed footprint. As indicated above, the proposed layout	0
be considered holistically across the entire property and	
clustered layout must be investigated which will allow for a	
management of fires. The more isolated units should be co	
for relocation, such as Footprint 28, which also encroache	
building line restrictions with Riviersonderend Nature Rest	
WHS, and Footprint 31 which is also rated as high botanical se	
The services associated with a development proposal	
important contribution to the environmental impacts in part	
developments with a very low density scattered layout as	
current proposal. The access roads to all the footprints are a	
existence as confirmed in the BAR, apart from minor extensio	-
more isolated units. The access road to the revised loc	
Footprint 27 will traverse a seep wetland. We recommend the	
is further investigation of alternatives which avoid the	
Significant erosion and degradation can occur in roads that	
wetlands, in particular if there is a steep slope. It is noted	
layout plan that hiking paths are proposed to be utilised as	
vehicle tracks. In this regard, the if the roads trigger NEMA th	
they will need to be assessed. Even if they do not, it must be	
that steep and difficult hiking trails and hiking trails through	
should remain strictly for hiking. Off-road tracks must not	result in
erosion and degradation through construction and usage.	
Sewage provision will be through the use of closed conservation	ncy tanks
for each unit which will be placed underneath the unit and t	herefore
not require excavation. The camp site will be serviced by	a single
conservancy tank. Sewage piping will be according to	building
regulations. We wish to query whether all of the conservar	icy tanks

	 will be accessible by the trucks to service them. The roads will need to be able to accommodate the trucks and the trucks could result in additional disturbance. Potable water provision and electricity is not discussed in the services section and will need to be described and assessed. With regards to the proposed units, the construction methodology allows for pre-
	manufactured components which can be assembled on site, which is supported due to the reduced disturbance. The pillar/stilt foundations will also reduce disturbance. However, a very important consideration will be the flammability of the proposed units in order to minimize the risk of fire damage as discussed above. The units should also minimize the impact on sense of place of the WHS. Conclusion
	In conclusion although the mitigation hierarchy has been applied for the current development layout within a pre-defined development envelope, CapeNature recommends that there is further investigation of a more clustered layout which will allow for improved management of fire. In addition:
	An integrated fire and alien management plan is considered essential for this property due to the fire risk to the proposed development, the impact of fire suppression on ecological function and the location within an MCA.
	A minimum of an animal species (including aquatic species) compliance statement should be undertaken in accordance with the Species Protocol, unless the site sensitivity verification determines that an animal species impact assessment is required.
	The MCA status of the property should be taken into account in the specialist assessments. Comments on the fine scale development layout will be provided once additional layouts are made available.
	All services, including road access, sewage, potable water and electricity must be described and assessed. CapeNature reserves the right to revise initial comments and request

					further information based on any additional information that may be	
					received.	
Fabion Smith	BOCMA	-	-	fsmith@bocma.co .za	Email dated 23/05/2024	-
					NOTICE OF DRAFT PUBLIC PARTICIPATION PROCESS: RUSTY GATE MOUNTAIN RETREAT, FARM 824, FARM 826 REM AND FARM 887, CALEDON DISTRICT	
					With reference to your electronic submission of information dated 12/03/2024 with DEA&DP reference number 16/3/3/6/7/1/E4/12/1151/23, together with specialist reports, herewith the following:	
					 The BOCMA would like to apologize for the delay in submission. The specialist reports explain the presence of wetlands. 	
					3. Registration for the proportional volume of water for the five additional self-catering dwellings would have to be amended to reflect the correct water use sector. Please start such a process as soon as	
					possible.	
					4. Please note that any activity within the 1:100 year flood line or within 100m of a watercourse (river, spring, natural channel, a lake or dam) or within 500m radius from the delineated boundary (extent) of any wetland or pan, triggers a water use activity in terms of Section 21 (c) & (i) of the National Water Act, 1998 (Act 36 of 1998).	
					5. Appropriate mitigation measures should be employed to minimize the overall risk on the water resource.	
					6. In the event where no municipal services would be utilized, water provided for domestic use must comply with the SANS 241:2015 guidelines for drinking water. The disposal of sewage in addition, must always comply with the requirements of Section 22 and Section 40 of the National Water Act, 1998 (Act 36 of 1998).	
					7. Henceforth, it should be ensured that the proposed development should adhere to all other relevant sections of the NWA, 1998 (Act 36 of 1998), not contained within this letter.	
					Please be advised that the comment provided is in the interest of responsible water resource management. The BOCMA reserves the	
					right to revise initial comments and request further information based on any additional information that might be received.	
					Please do not hesitate to contact this office if you have any further queries.	
					Please ensure to quote the above reference in doing so.	

Cor van Der	Department of	-	-	cor.vanderwalt@	Email dated 16/07/2024
Walt	Agriculture			westerncape.gov.	
l	Ū			<u>za</u>	PROPOSED EXPANSION OF TOURISM OVERNIGHT AND ASSOCIATED
					ACTIVITIES RUSTY GATE MOUNTAIN RETREAT – CALEDON RD
l					
l					Your application of 13 March 2024 has reference.
l					
l					Application is made for the expansion and addition to an existing
l					tourism operation over three farm portions. Rusty Gate Mountain
l					Retreat appointed Lornay Environmental Consulting to facilitate the
					EIA PROCESS IN TERMS OF THE National Environmental Management Act to obtain Environmental Authorisation.
l					
l					The Western Cape Department of Agriculture: Land Use Management
l					has the following comments:
l					1. From an agricultural perspective, the current development
l					proposal does not give adequate regard to safeguard the
					agricultural land, be it currently cultivated or not, it remains
					agricultural land.
l					2. Unless the property is consolidated, the development
					proposal for each individual land portion will be evaluated
					separately. Therefore, the rural accommodation proposed
					for each land portion must correspond to the type and
					density as recommended on farms and resorts as per the Western Cape Land Use Planning Guidelines for Rural Areas
					of 2019.
					3. Please note that rezoning to resort zone is not entertained
					for properties smaller than 50 hectares and that a resort
					development should be closely associated with a resource
					which clearly benefits and distinguishes the site in terms of
					its amenity value, from surrounding properties.
					4. The motivation for the application in its current format is
					therefore not supported.
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Cor van der	Consolidated DEADP	cor.vanderwalt	Letter dated 10 Oct 2024	
Walt	and DOA			
wait		@westerncape.		
Mare-Liez		gov.za	RE: COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT	
Oosthuizen			REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL	
00311012011		<u>mare-</u>	MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE	
		liez.oosthuizen	2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS	
		@westerncape.	FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND	
		gov.za	ADDITIONAL DEVELOPMENT OF OVERNIGHT TOURISM FACILITIES ON	
		<u></u>	PORTIONS OF FARM NO'S 824, 826 AND 887, GREYTON.	
			1.	
			The site visit conducted on 16 September 2024 by officials of the	
			Directorate: Development Management (Region 1) ("this	
			Directorate"), the Provincial Department of Agriculture, CapeNature,	
			Theewaterskloof Municipality, the applicant and the Environmental	
			Assessment Practitioner, refers.	
			2.	
			This letter serves as a consolidated response from this Directorate and	
			the Provincial Department of Agriculture ("DoA").	
			3.	
			The information contained in the pre-application Draft Basic	
			Assessment Report ("BAR") that was circulated for comment,	
			indicates that the placement of the proposed tourist facilities in the	
			preferred layout alternative takes into consideration the input	
			provided by various specialists and that these facilities were placed	
			outside areas of high ecological significance. However, at the site visit	
			conducted on 16 September 2024, the following concerns were	
			highlighted by this Directorate, the DoA and the municipality:	
			3.1. The number and dispersed nature of the proposed tourism	
			accommodation units as well as the appropriateness of the location of	
			the proposed camp site were highlighted as concerns.	
			3.2. The scale of the proposed development in an agricultural	
			landscape is not in keeping with the relevant guideline documents,	
			most notably the Western Cape Land Use Planning Guidelines for	
			Rural Areas, 2019. This document provides guidance for decision-	
			makers when considering development that is not of an agricultural	
			nature, within agricultural areas. It provides specific guidance with	
			regards to additional land uses on agricultural land, that is to be	
			subservient to the agricultural use of the land, the acceptable scale	
			and extent of such developments, etc. It also provides guidance with	

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	regards to the appropriate zoning for developments exceeding the
	provisions for construction of additional units on agricultural land. An
	important aspect to consider in this regard, is that the presence of a
	unique natural source has to be demonstrated in the consideration of
	a "resort" zone. Since the need and desirability of the proposed
	development is a critical aspect of the consideration of the
	application, these guidelines become a relevant consideration in the
	decision-making process and the consideration of the content thereof
	in the Basic Assessment process must be adequately demonstrated.
	As it stands at present, sufficient justification has not been provided
	for the deviation from the principles of the Western Cape Land Use
	Planning Guidelines for Rural Areas, 2019 in terms of the scale and
	context of the proposed development.
	3.3. Although it was indicted that existing water rights are in place for
	the farm, no proof has been provided. Furthermore, the existing
	water rights are to be used for bona fide agricultural activities and not
	for tourism accommodation. Since it is not the applicant's intention to
	farm the property, the existing water rights may have to be
	transferred to another entity that could utilise the water for
	agricultural activities. This aspect was not addressed in the pre-
	application Draft BAR, and no indication was provided to what extent
	this was discussed with the relevant decision-maker in terms of the
	National Water Act.
	3.4. No options were considered to protect agricultural land. The
	proposal does not address the protection of viable agricultural land
	for potential future agricultural use. The fact that the applicant is not
	interested in farming the land himself, does not mean that the land,
	especially where it was cultivated before (including the amphitheatre
	site), and where there are existing water rights in place (if any), could
	not be utilised for agricultural purposes through a different
	arrangement.
	3.5. Veld fires are a common occurrence in the area, and can have
	very serious and significant implications, especially in mountainous
	areas where there are large areas of dense vegetation, as on the
	proposed site. This risk must be addressed with specific attention to
	proposed locations of remote accommodation units, some of which
	are more than 2km removed from the existing tourist accommodation
	area on the farm.
	4.
	In light of the above concerns, you are hereby informed that
	in ight of the above concerns, you are hereby informed that

alternatives that address the above issues must be investigated and reported on. Be advised that in terms of the EIA Regulations and NEMA, the investigation of alternatives is mandatory. Please note that alternatives are not limited only to layout alternatives, but include activity, design, operational and technology alternatives as well. 5. It is recommended that a revised pre-application Draft BAR be
circulated for further comment before an application for environmental authorisation is submitted to the competent authority, based on the fact that such revised report would contain significant new information. 6.
Additional to the above, clarity is sought on the legal status of the existing resort development in terms of the applicable planning legislation. This has bearing on the potential to consider an application for expansion of a development of which the current legal status is unknown.
 7. Kindly quote the abovementioned reference number in any future correspondence in respect of the application. 8. Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the
Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. This Directorate reserves the right to revise or withdraw initial comments or request further information from you based on any information received.

8. COMMENTS RECEIVED DURING DRAFT / PRE-APPLICATION PUBLIC PARTICIPATION



CONSERVATION INTELLIGENCE

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 Rhett Smart

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 rsmart@capenature.co.za

 reference
 LS14/2/6/1/7/4/824,826&887_resort_Helderstroom

 date
 16 April 2024

Lornay Environmental Consulting P.O. Box 1990 Hermanus 7200

Attention: Michelle Naylor By email: <u>michelle@lornay.co.za</u>

Dear Ms Naylor

<u>Pre-Application Basic Assessment Report for the Proposed Expansion of the</u> <u>Rusty Gate Mountain Retreat Resort, Farm 824, Remainder of Farm 826 and</u> <u>Farm 887, Helderstroom</u>

CapeNature would like to thank you for the opportunity to comment on the proposed development and would like to make the following comments. Please note that our comments only pertain to the biodiversity related impacts and not to the overall desirability of the proposed development.

Desktop Information

The western half of Farm 824, Farm 887 and the northern section of Farm 826 are located within the Riviersonderend Mountain Catchment Area (MCA) and are therefore mapped as Protected Area in the Western Cape Biodiversity Spatial Plan (WCBSP). There is Critical Biodiversity Area I (CBA) and Ecological Support Area I (ESA) in the eastern half of the remainder of Farm 826. The eastern half of Farm 824 and western half of Farm 826 are classified as No Natural apart from ESA 2 along the watercourses. The property is bounded to the north and the south by the Riviersonderend Nature Reserve managed by CapeNature which forms part of the Cape Floral Region Protected Areas World Heritage Site.

The vegetation occurring on site is mapped as South Sonderend Sandstone Fynbos, listed as critically endangered and a band of Western Coastal Shale Band Vegetation listed as endangered. There is a seep wetland associated with the primary non-perennial river traversing Farm 826 and an unchanneled valley bottom wetland associated with the Elandskloof River traversing Farm 887 according to the National Wetland Map (NWM). In addition, there are several other non-perennial rivers mapped across the properties. The property is located within the Boland Surface Water Strategic Water Source Area (SWSA) and the Southwestern Cape Ranges Groundwater SWSA.

The proposed development consists of an expansion of the existing tourism accommodation and recreational facilities, with several cabins/eco-pods scattered throughout the property

The Western Cape Nature Conservation Board trading as CapeNature Board Members: Associate Prof Denver Hendricks (Chairperson), Prof Gavin Maneveidt (Vice Chairperson), Ms Marguertle Loubser, Mr Mervyn Burton, Dr Colin Johnson, Prof Aubrey Redlinghuls, Mr Paul Slack and recreational facilities in the vicinity of the existing facilities. Confirmation is provided that there was an investigation whether any National Environmental Management Act (NEMA) listed activities triggered prior to application, which concluded that there were no transgressions.

Screening Tool and Site Sensitivity Verification

Although the Pre-Application Basic Assessment Report (BAR) indicates that the screening tool and site sensitivity verification report have been completed as Appendices i1 and i2, these are not available for download. The results from the screening tool as downloaded by CapeNature indicate that the sensitivity for terrestrial biodiversity and aquatic biodiversity is very high, for animal species is high and for plant species is medium.

Section C6: Protocols of the BAR discusses the specialist studies undertaken in relation to the outcomes from the screening tool. It states that the terrestrial biodiversity theme is attended to in the botanical/ecological impact assessment but does not refer to specialist assessments for the aquatic biodiversity, animal species and plant species themes. It is however noted that the plant species theme is addressed in the botanical assessment and the aquatic biodiversity theme is addressed in the freshwater ecological assessment.

For the animal species theme, it states that only very limited areas on the property will be developed and the open space retained. We wish to note that the Species Protocols (GN 1150, 30 October 2020) states "1.4 Where the information gathered from the site sensitivity verification differs from the screening tool designation of "very high" or "high", for terrestrial animal species sensitivity and it is found to be of a "low" sensitivity, then a Terrestrial Animal Species Compliance Statement must be submitted." Therefore, as a minimum, a terrestrial animal species compliance statement should be submitted in accordance with the protocols, dependent on the outcome of the site sensitivity verification.

The site sensitivity verification should discuss the potential impact on the species flagged as high sensitivity namely the striped flufftail (*Sarothrura affinis*), with three bird species and three invertebrate species flagged as medium sensitivity. We further wish to note that there are two recently described amphibian species which are found within the adjacent Riviersonderend Nature Reserve namely *Capensibufo magistratus* and *Arthroleptella atermina* and which may be species of conservation concern once the threat status level is assessed and may be located on the property in suitable habitat (CapeNature 2021). The faunal study must also take into account the Species Environmental Assessment Guideline (SANBI 2020).

Botanical Assessment

The WCBSP is reflected in the botanical assessment, however the Protected Area (MCA) has been reflected as unmapped and hence assumed to not be of conservation importance, which should be corrected. The protected area status should also be taken into account in the assessment.

The vegetation mapping is largely supported however the shale soils are reported to be more extensive than in the National Vegetation Map. The vegetation on site is considered to be senescent having not burnt for more than 15 years. In this regard, we wish to note that due to the location adjacent to the Riviersonderend Nature Reserve, CapeNature has records of the fire history of the property. In this regard, according to our records, the western half of Farm 824 last burnt in 2011 (and 1997 prior to that) and the remainder of the property excluding the central development area (which does not have any records of fire) last burnt in 2012 (and 1973 prior to that). This means that the veld age is between 13 and 14 years old. We further wish to note that CapeNature has a permanent protea plot adjacent to the

property which is used for monitoring the flowering of selected serotinous protea species after fire in order to evaluate the impact of the fire regime on regeneration.

Each of the proposed development footprints were assessed with regards to the loss of habitat. The sensitivity ratings were for the revised footprints as advised in the botanical assessment. Most of the footprints were evaluated to be of medium sensitivity with low sensitivity in the previously disturbed areas. Footprint 7 was relocated from a high sensitivity to medium sensitivity location. Footprint 31 in the south-eastern corner was moved from a high sensitivity location, however the revised location is still rated as high sensitivity and contains three plant species of conservation concern (SCCs). Two of the medium sensitivity footprints had an SCC present which was near threatened.

As the descriptions of the vegetation focus on the individual footprints which only constitute a very small proportion of the site, the overall site sensitivity mapping is not provided. Historical Google Earth imagery indicates that a large proportion of the site was previously under agriculture, which is also described in the BAR and is likely the reason for the classification of No Natural. However, the recovery of indigenous vegetation has been relatively good, particularly in the western sections (also observed by CapeNature on site) and should currently be considered as indigenous vegetation. The historical Google Earth imagery also provides an indication of the extent of historical disturbance, and it is noted that many of the proposed units are located in the sections which were not disturbed.

The assessment of the impacts for the construction phase before and after mitigation for the initial layout is rated as medium negative and for the revised layout is low-medium. For the operational phase, the most important indirect impact is the impact on the optimal fire regime within the vicinity of the infrastructure due to fire suppression. The impact is rated as medium negative significance. The potential introduction of alien invasive Argentine ant within the vicinity of new units is also rated as medium negative significance. The impact of alien invasive species is rated as low negative before mitigation and low positive after mitigation. The overall rating for the operational phase impact is medium before mitigation and low-medium after mitigation, which consists of implementing on-going alien invasive plant management.

The required mitigation measures for alien clearing are that all alien invasive species must be removed from the property within three years of any approvals and alien invasive species must be removed annually from around the new units. Firebreaks should be brushcut annually extending 5 m from the buildings.

CapeNature however wishes to raise concern regarding the proposed layout with regards to the fire management of the property and the risk to infrastructure. As indicated above, fire suppression impacts on biodiversity and ecological function as well as increasing the fuel load. Protection of structures in isolated areas of natural fynbos places significant strain on firefighting authorities when wildfires occur. We note that the botanical assessment has made the assumption that fires will be permitted to approach close to the tourism units, however we wish to query the feasibility of this, and the fire protection measures which will be in place to prevent fire damage to the units.

The layout has not been considered holistically, and therefore we recommend that a more clustered layout needs to be considered which will be easier to manage with regards to fires and fire protection (e.g. firebreaks) and will also reduce the impacts. While it is acknowledged that the intention of the ecotourism units is to provide an experience surrounded by nature and with the best views, this can still be achieved with a more clustered layout. The sensitivity mapping for the entire site should be used to inform the proposed development layout The Western Cape Nature Conservation Board trading as CapeNature

Board Members: Associate Prof Deriver Hendricks (Chairperson), Prof Gavin Maneveldt (Vice Chairperson), Ms Marguerte Loubser, Mr Mervyn Burton, Dr Colin Johnson, Prof Aubrey Redlinghuis, Mr Paul Slack whereby the best practicable option in terms of the environmental impacts must be selected, as is required by NEMA.

Freshwater Ecological Assessment

The freshwater ecological assessment was preceded by an aquatic biodiversity screening report which evaluated the first revision of the development proposal. The ground-truthing of the footprints revealed that the wetlands on site are more extensive than the NWM mapping. Several footprints had to be relocated due the location within wetlands, namely 27, 26, 3B and the campsite. The layout assessed in the botanical assessment was subsequent to the relocation. The additional wetlands in the in the vicinity of these footprints are delineated and are classified as hillslope seep wetlands. The proposed sundowner boma was located within a seep wetland according to the NWM, however the ground-truthing did not reveal the presence of a wetland, and therefore the facility was not relocated.

The revised layout is assessed in the freshwater ecological assessment, which includes fine scale mapping of the wetlands in the vicinity of the relocated footprints to provide evidence of avoidance of the wetlands. The present ecological state (PES) of the large hillslope wetland (near the existing development footprint) is evaluated to be moderately modified and the small hillslope wetlands higher up as largely natural. The ecological importance and sensitivity (EIS) are rated as moderate and low/marginal respectively. For the recommended ecological category, the PES for the small wetlands states that limited disturbance is permissible as the EIS is low/marginal, however CapeNature does not support this statement. The recommended PES should be to remain the same. We wish to note with regards to the EIS calculation that the seep wetlands could support suitable amphibian habitat (see requirement for faunal specialist study above) and these footprints were not assessed by the botanical specialist.

The impact assessment for the identified impacts in the construction phase and operational phase for the revised layout are rated as low before mitigation and very low after mitigation. We note that the impact table (Table 16) for disturbance of habitat appears to have swapped around the ratings for intensity for before and after mitigation.

Mountain Catchment Area and World Heritage Site

Mountain Catchment Areas were declared in terms of the Mountain Catchment Areas Act (Act 63 of 1970) and are considered to be a protected area in terms of the National Environmental Management: Protected Areas Act (NEM:PAA, Act 57 of 2003). Mountain Catchment Areas are included within the Western Cape Biodiversity Act (WCBA, Act 6 of 2021) and the Mountain Catchment Areas Act will be repealed once this section of the WCBA comes into effect. According to the WCBA, MCAs may be declared where the control and management of activities and resources in the area concerned are required to:

- Maintain the biodiversity and ecosystems in the area;
- b) Sustain the ecological infrastructure and provision of ecosystem services, particularly water provisioning;
- c) Ensure that the use of biodiversity and ecosystems in the area is sustainable.

There are currently no regulations or restrictions for development within MCAs however the designation as MCAs is used as an informant for land use applications whereby any developments which may compromise the ability of the MCA to provide a secure, steady supply of water into the downstream catchment will not be permitted. Section 41(b) of the WCBA makes provision for activities which are prohibited in an MCA. Management of fires and alien invasive species are an important consideration and the Mountain Catchment Areas Act makes provision for the establishment of fire protection committees and development of fire protection plans. There are no current development controls for developments adjacent to a World Heritage Site (WHS), however any developments which may have a negative impact on the outstanding universal value (OUV) for which the WHS was declared are not supported. There have however been proposals put forward for development controls surrounding WHS. It should be noted that in terms of the Regulations for the Proper Administration of Special Nature Reserves, National Parks and World Heritage Sites, access to a WHS requires the permission of the management authority i.e. CapeNature.

With regards to the MCAs status of a portion of the property and the adjacent WHS, the low-impact ecotourism development proposed could be considered compatible provided the impacts on biodiversity, ecosystem services and sense of place are minimized. The management of catchment area in terms of integrated fire and alien management is however an important consideration.

Development Proposal

The layout of the proposed development has implemented the mitigation hierarchy through the identification of constraints in both the botanical and freshwater assessments, whereby the development footprints were relocated accordingly. The initial step of avoidance was implemented albeit within the context of the initial preferred layout i.e. units were shifted a short distance from the original proposed footprint. As indicated above, the proposed layout needs to be considered holistically across the entire property and a more clustered layout must be investigated which will allow for adequate management of fires. The more isolated units should be considered for relocation, such as Footprint 28, which also encroaches on the building line restrictions with Riviersonderend Nature Reserve and WHS, and Footprint 31 which is also rated as high botanical sensitivity.

The services associated with a development proposal are an important contribution to the environmental impacts in particular for developments with a very low density scattered layout as with the current proposal. The access roads to all the footprints are already in existence as confirmed in the BAR, apart from minor extensions to the more isolated units. The access road to the revised location of Footprint 27 will traverse a seep wetland. We recommend that there is further investigation of alternatives which avoid the wetland. Significant erosion and degradation can occur in roads that traverse wetlands, in particular if there is a steep slope. It is noted from the layout plan that hiking paths are proposed to be utilised as off-road vehicle tracks. In this regard, the if the roads trigger NEMA thresholds they will need to be assessed. Even if they do not, it must be ensured that steep and difficult hiking trails and hiking trails through wetlands should remain strictly for hiking. Off-road tracks must not result in erosion and degradation through construction and usage.

Sewage provision will be through the use of closed conservancy tanks for each unit which will be placed underneath the unit and therefore not require excavation. The camp site will be serviced by a single conservancy tank. Sewage piping will be according to building regulations. We wish to query whether all of the conservancy tanks will be accessible by the trucks to service them. The roads will need to be able to accommodate the trucks and the trucks could result in additional disturbance.

Potable water provision and electricity is not discussed in the services section and will need to be described and assessed.

Board Members: Associate Prof Denver Hendricks (Chairperson), Prof Gavin Maneveldt (Vice Chairperson), Ms Marguerite Loubser, Mr Mervyn Burton, Dr Colin Johnson, Prof Aubrey Redlinghuls, Mr Paul Slack

The Western Cape Nature Conservation Board trading as CapeNature

With regards to the proposed units, the construction methodology allows for premanufactured components which can be assembled on site, which is supported due to the reduced disturbance. The pillar/stilt foundations will also reduce disturbance. However, a very important consideration will be the flammability of the proposed units in order to minimize the risk of fire damage as discussed above. The units should also minimize the impact on sense of place of the WHS.

Conclusion

In conclusion, although the mitigation hierarchy has been applied for the current development layout within a pre-defined development envelope, CapeNature recommends that there is further investigation of a more clustered layout which will allow for improved management of fire.

In addition:

- An integrated fire and alien management plan is considered essential for this property due to the fire risk to the proposed development, the impact of fire suppression on ecological function and the location within an MCA.
- A minimum of an animal species (including aquatic species) compliance statement should be undertaken in accordance with the Species Protocol, unless the site sensitivity verification determines that an animal species impact assessment is required.
- The MCA status of the property should be taken into account in the specialist assessments.
- Comments on the fine scale development layout will be provided once additional layouts are made available.
- All services, including road access, sewage, potable water and electricity must be described and assessed.

CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

Yours sincerely

Rhett Smart For: Manager (Landscape Conservation Intelligence)

cc. Othusitse Mabi, CapeNature Jeanne Gouws, CapeNature Marienne de Villiers, CapeNature Johan Viljoen, Theewaterskloof Municipality

References:

CapeNature. 2021. Riviersonderend Complex: Protected Area Management Plan 2021-2031. Internal Report, CapeNature, Cape Town.

South African National Biodiversity Institute (SANBI). 2020. Species Environmental Assessment Guideline. Guidelines for the Implementation of the Terrestrial Fauna and Terrestrial Flora Species Protocols for Environmental Impact Assessments in South Africa. South African National Biodiversity Institute, Pretoria. Version 3.1. 2022.



Cnr Mountain Mill & East Lake Road, Worcester 6850, Private Bag X3055 Worcester 6849

Our Reference no: 4/10/2/H60D/Rusty Gate Mountain Retreat Farms 824, 826 REM and 887, Caledon RD Date: 16 May 2024

LORNAY Environmental Consulting P. O. Box 1990 Hermanus 7200

For Attention: M Naylor Madam,

NOTICE OF DRAFT PUBLIC PARTICIPATION PROCESS: RUSTY GATE MOUNTAIN RETREAT, FARM 824, FARM 826 REM AND FARM 887, CALEDON DISTRICT

With reference to your electronic submission of information dated 12/03/2024 with DEA&DP reference number 16/3/3/6/7/1/E4/12/1151/23, together with specialist reports, herewith the following:

- 1. The BOCMA would like to apologize for the delay in submission.
- 2. The specialist reports explain the presence of wetlands.
- Registration for the proportional volume of water for the five additional self-catering dwellings would have to be amended to reflect the correct water use sector. Please start such a process as soon as possible.
- 4. Please note that any activity within the 1:100 year flood line or within 100m of a watercourse (river, spring, natural channel, a lake or dam) or within 500m radius from the delineated boundary (extent) of any wetland or pan, triggers a water use activity in terms of Section 21 (c) & (i) of the National Water Act, 1998 (Act 36 of 1998).
- Appropriate mitigation measures should be employed to minimize the overall risk on the water resource.
- In the event where no municipal services would be utilized, water provided for domestic use must comply with the SANS 241:2015 guidelines for drinking water. The disposal of sewage in addition, must always comply with the requirements of Section 22 and Section 40 of the National Water Act, 1998 (Act 36 of 1998).
- Henceforth, it should be ensured that the proposed development should adhere to all other relevant sections of the NWA, 1998 (Act 36 of 1998), not contained within this letter.

Please be advised that the comment provided is in the interest of responsible water resource management. The BOCMA reserves the right to revise initial comments and request further information based on any additional information that might be received.

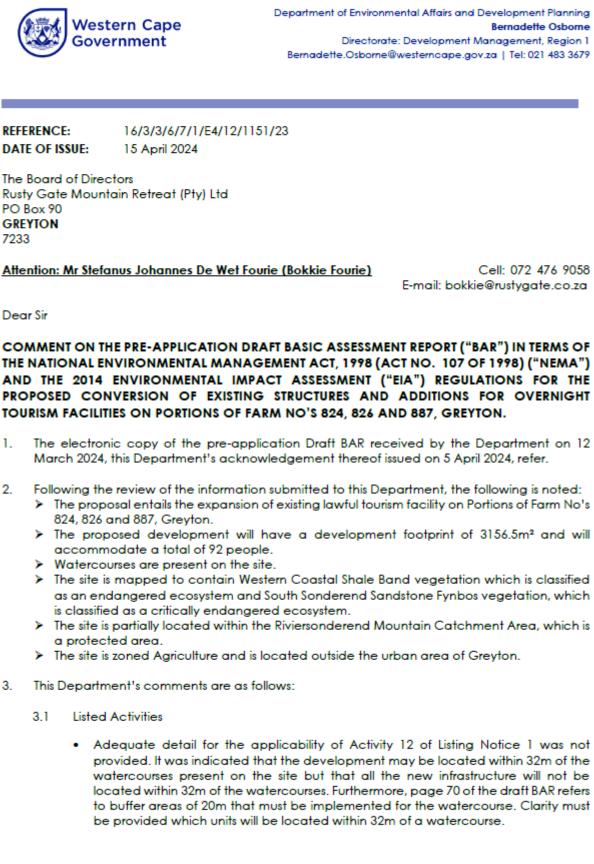
Please do not hesitate to contact this office if you have any further queries.

Please ensure to quote the above reference in doing so.

Yours faithfully.

Bernadette Osborne

Cell: 072 476 9058



www.westerncape.gov.za Department of Environmental Affairs and Development Planning It is noted that Activity 27 of Listing Notice 1 will be applied for, however, the proposed development will have a footprint of approximately 3156.5m².

- The applicability of Activities 12 and 27 of Listing Notice 1 must be confirmed.
- It is indicated that minor extensions to the existing access road may be required to access some of the remote eco-cabins and pods. If any of the extension require roads wider than 4m, Activity 4 of Listing Notice 3 may also be applicable to the proposed development. If applicable, it must be included and assessed as part of the application.
- Please provide the development footprint of the new extensions to the existing roads.
- 3.4 Site Development Plan
 - It was indicated that the proposed parking area included as block 23 does not require approval. Please indicate why the parking area does not require approval and if it will require the clearance of indigenous vegetation.
 - The proposed amphitheatre and occasional camping site included as blocks 9 and 10 was not included and addressed as part of the application. Please clarify.
 - The buffer areas of 32m from any mapped drainage line and 20m from any wetland must also be included in the Site Development Plan.
 - A clear distinction must be provided in the Site Development Plan between the existing structures and the new structures.

3.5 Services

- It is indicated that rainwater will be harvested for water supply provision to the proposed development. How will it be ensured that rainwater will be harvested to service the proposed development, as required? What alternative measures will be put in place if the water supply is not adequate?
- It is further noted that existing water use right are available for the farm. Please note
 that proof of the existing water use rights (a copy of the water use license) must be
 included in the BAR. Clarity is required as to how much water is currently being used
 by the facility and what the new water requirements will be as a result of the
 expansion of the facility.
- It is indicated that conservancy tanks will be installed for effluent management and that sewerage will be transported by a private contractor to a municipal sewerage works. Written confirmation is required from the local authority that they have sufficient capacity to treat effluent. In addition to the above, confirmation is required from a registered service provider that they have capacity to regularly empty the conservancy tanks.
- The capacity of the proposed conservancy tanks must also be provided.
- The BAR does not indicate BAR how solid waste will be managed. If waste will be taken to a municipal landfill site, written confirmation is required from the local authority that sufficient capacity is available for solid waste managment.

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- 3.6 Please provide a motivation as to why the No-go alternative was not preferred.
- 3.7 Comment from the Breede-Olifants Catchment Management Agency ("BOCMA") Agency must be provided that the proposed activities fall within the ambit of a General Authorisation or Water Use License.
- 3.8 Comments from the following Organs of State must be obtained and included in the BAR:
 - CapeNature;
 - Department of Agriculture;
 - Breede-Olifants Catchment Management Agency;
 - Heritage Western Cape;
 - This Department's Directorate: Pollution and Chemical Management; and
 - Theewaterskloof Municipality.
- 3.9 The Public Participation Process must comply with the approved Public Participation Plan and the requirements of Regulation 41 of the NEMA EIA Regulations, 2014, and proof of compliance with all the steps undertaken must be included in the BAR.
- 3.10 A comprehensive Comments and Response Report that includes all the comments received and the responses thereto must be included in the BAR. In addition, please ensure that copies of all the comments received are attached to the BAR.
- 3.11 Please be advised that a signed and dated applicant declaration is required to be submitted with the final BAR to this Department for decision-making. It is important to note that by signing this declaration, the applicant is confirming that they are aware and have taken cognisance of the contents of the report submitted for decision-making. Furthermore, through signing this declaration, the applicant is making a commitment that they are both willing and able to implement the necessary mitigation, management and monitoring measures recommended within the report with respect to this application.
- 3.12 In addition to the above, please ensure that signed and dated Environmental Assessment Practitioner ("EAP") and Specialist declarations is also submitted with the final BAR for decision-making.
- Kindly quote the abovementioned reference number in any future correspondence in respect
 of the application.
- 5. Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity. Failure to comply with the requirements of Section 24F of the NEMA will result in the matter being referred to the Environmental Compliance and Enforcement Directorate of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.
- This Department reserves the right to revise or withdraw any comments or request further information from you based on any information received.

This Department reserves the right to revise or withdraw initial comments or request further information from you based on any information received.

Yours faithfully

Melanese Digitally signed by Melanese Schippers Schippers 08:48:13 + 0220'

pp HEAD OF COMPONENT ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 1 DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING Cc: (1) Ms. Michelle Naylor (Lornay Environmental Consulting)

(2) Theewaterskloof Municipality

E-mail: michelle@lornay.co za E-mail: twkmun@twk.org.za



Cor Van Der Walt LandUse Management Email: Cor.VanderWalt@westerncape.gov.za tel: +27 21 808 5099 fax: +27 21 808 5092

OUR REFERENCE : 20/9/2/4/2/956 YOUR REFERENCE : RG1 DEA&DP REFERENCE : 16/3/3/6/7/1/E4/12/1151/23 ENQUIRIES : Cor van der Walt/Fadwa Mohammed

Lornay Environmental Consulting PO Box 1990 HERMANUS 7200

Att: Michelle Naylor

PROPOSED EXPANSION OF TOURISM OVERNIGHT AND ASSOCIATED ACTIVITIES RUSTY GATE MOUNTAIN RETREAT: DIVISION CALEDON FARM NO 824 FARM NO 887 REMAINDER OF THE FARM NO 826

Your application of 13 March 2024 has reference.

Application is made for the expansion and addition to an existing tourism operation over three farm portions. Rusty Gate Mountain Retreat (PTY) Ltd appointed Lornay Environmental Consulting to the facilitate the EIA process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA"), Environmental Impact Assessment ("EIA") Regulations, 2014 (as amended) to obtain Environmental Authorization.

The Western Cape Department of Agriculture: Land Use Management has the following comments:

 From an agricultural perspective, the current development proposal does not give adequate regard to safeguard the agricultural land, be it currently cultivated or not, it remains agricultural land.



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- 2. Unless the property is consolidated, the development proposal for each individual land portion will be evaluated separately. Therefore, the rural accommodation proposed for each land portion must correspond to the type and density, as recommended on farms and resorts as per the Western Cape Land Use Planning Guidelines for Rural Areas of 2019.
- Please note that rezoning to resort zone is not entertained for properties smaller than 50 hectares and that a resort development should be closely associated with a resource which clearly benefits and distinguishes the site in terms of its amenity value, from surrounding properties.
- 4. The motivation for the application in its current format is therefore not supported.

Please note:

- Kindly quote the above-mentioned reference number in any future correspondence in respect of the application.
- The Department reserves the right to revise initial comments and request further information based on the information received.

Yours sincerely

Mr. CJ van der Walt LANDUSE MANAGER: LANDUSE MANAGEMENT 2024-07-12

<u>Copies:</u> Department of Environmental Affairs & Development Planning 1 Dorp Street Cape Town 8000

Theewaterskloof Municipality PO Box 24 CALEDON 7230

> www.elsenburg.com | www.westerncape.gov.za Western Cape Department of Agriculture





Cor Van Der Walt LandUse Management Email: Cor.VanderWalt@westerncape.gov.za tel: +27 21 808 5099 fax: +27 21 808 5092

 OUR REFERENCE
 : 20/9/2/4/2/956

 YOUR REFERENCE
 : LET24017/BF

 DEA&DP REFERENCE
 : 16/3/3/6/7/1/E4/12/1151/23

 ENQUIRIES
 : Cor van der Walt

The Director Rusty Gate Mountain Retreat Email: info@rustygate.co.za

Att: Stefanus Johannes de Wet (Bokkie) Fourie

PROPOSED EXPANSION OF TOURISM OVERNIGHT AND ASSOCIATED ACTIVITIES RUSTY GATE MOUNTAIN RETREAT: DIVISION CALEDON FARM NO 824 FARM NO 887 REMAINDER OF THE FARM NO 826

The Western Cape Department of Agriculture (WCDoA) has taken note of your request, as per letters dated 29 September and 04 October 2024.

The WCDoA, in collaboration with the Department of Environmental Affairs and Development Planning (DEA&DP), the Theewaterskloof Municipality, Cape Nature, PlanActive Town and Regional Planners, and Lornay Environmental Consulting, conducted a site inspection on 16 September 2024.

The objective of the meeting was to discuss the numerous issues highlighted by the various departments and the municipality. PlanActive received the list of agricultural issues by email on 20 August 2024. These concerns were discussed, along with those of other departments, on 16 September 2024.

It was then requested that you and your team consider specific adjustments. Until now, neither the WCDoA nor the DEA&DP have received a formal written response to these concerns.



www.elsenburg.com | www.westemcape.gov.za Westem Cape Department of Agriculture Therefore, the DEA&DP will send a letter to expand on the issues and request a response from you and your team. This will be a joint letter from DEA&DP and WCDoA because of shared concerns.

Please note:

- Kindly quote the above-mentioned reference number in any future correspondence in respect of the application.
- The Department reserves the right to revise initial comments and request further information based on the information received.

Yours sincerely

Mr. CJ van der Walt

LANDUSE MANAGER: LANDUSE MANAGEMENT 2024-10-10

Copies:

Department of Environmental Affairs & Development Planning - Mare-Liez Oosthuisen 1 Dorp Street Cape Town 8000

Theewaterskloof Municipality - Colleen Charles/Kurt Thomas PO Box 24 CALEDON 7230

Cape Nature (Rhett Smart) Email: rsmart@capenature.co.za

Cape Nature (Corné Claassen) Email: cclaassen@capenature.co.za

LORNAY Environmental Consulting (Michelle Naylor) Email: michelle@lornay.co.za

Plan Active (John Mc Lachlan) Email: planactive@maxitec.co.za







Department of Environmental Affairs and Development Planning Bernadette Osborne

Directorate: Development Management, Region 1 Bernadette.Osborne@westerncape.gov.za | Tel: 021 483 3679

REFERENCE: DATE OF ISSUE: 16/3/3/6/7/1/E4/12/1151/23 10 OCTOBER 2024

The Board of Directors Rusty Gate Mountain Retreat (Pty) Ltd PO Box 90 **GREYTON** 7233

Attention: Mr Stefanus Johannes De Wet Fourie

Cell: 072 476 9058 E-mail: bokkie@rustygate.co.za

Dear Sir

RE: COMMENT ON THE PRE-APPLICATION DRAFT BASIC ASSESSMENT REPORT ("BAR") IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) ("NEMA") AND THE 2014 ENVIRONMENTAL IMPACT ASSESSMENT ("EIA") REGULATIONS FOR THE PROPOSED CONVERSION OF EXISTING STRUCTURES AND ADDITIONAL DEVELOPMENT OF OVERNIGHT TOURISM FACILITIES ON PORTIONS OF FARM NO'S 824, 826 AND 887, GREYTON.

- The site visit conducted on 16 September 2024 by officials of the Directorate: Development Management (Region 1) ("this Directorate"), the Provincial Department of Agriculture, CapeNature, Theewaterskloof Municipality, the applicant and the Environmental Assessment Practitioner, refers.
- This letter serves as a consolidated response from this Directorate and the Provincial Department of Agriculture ("DoA").
- 3. The information contained in the pre-application Draft Basic Assessment Report ("BAR") that was circulated for comment, indicates that the placement of the proposed tourist facilities in the preferred layout alternative takes into consideration the input provided by various specialists and that these facilities were placed outside areas of high ecological significance. However, at the site visit conducted on 16 September 2024, the following concerns were highlighted by this Directorate, the DoA and the municipality:
 - 3.1. The number and dispersed nature of the proposed tourism accommodation units as well as the appropriateness of the location of the proposed camp site were highlighted as concerns.
 - 3.2. The scale of the proposed development in an agricultural landscape is not in keeping with the relevant guideline documents, most notably the Western Cape Land Use Planning Guidelines for Rural Areas, 2019. This document provides guidance for decision-makers when considering development that is not of an agricultural nature, within agricultural areas. It provides specific guidance with regards to additional land uses on agricultural land, that is to be subservient to the agricultural use of the land, the acceptable scale and extent of such developments, etc. It also provides guidance with regards to the



www.westerncape.gov.za Department of Environmental Affairs and Development Planning appropriate zoning for developments exceeding the provisions for construction of additional units on agricultural land. An important aspect to consider in this regard, is that the presence of a unique natural source has to be demonstrated in the consideration of a "resort" zone. Since the need and desirability of the proposed development is a critical aspect of the consideration of the application, these guidelines become a relevant consideration in the decision-making process and the consideration of the content thereof in the Basic Assessment process must be adequately demonstrated. As it stands at present, sufficient justification has not been provided for the deviation from the principles of the Western Cape Land Use Planning Guidelines for Rural Areas, 2019 in terms of the scale and context of the proposed development.

- 3.3. Although it was indicted that existing water rights are in place for the farm, no proof has been provided. Furthermore, the existing water rights are to be used for bona fide agricultural activities and not for tourism accommodation. Since it is not the applicant's intention to farm the property, the existing water rights may have to be transferred to another entity that could utilise the water for agricultural activities. This aspect was not addressed in the pre-application Draft BAR, and no indication was provided to what extent this was discussed with the relevant decision-maker in terms of the National Water Act.
- 3.4. No options were considered to protect agricultural land. The proposal does not address the protection of viable agricultural land for potential future agricultural use. The fact that the applicant is not interested in farming the land himself, does not mean that the land, especially where it was cultivated before (including the amphitheatre site), and where there are existing water rights in place (if any), could not be utilised for agricultural purposes through a different arrangement.
- 3.5. Veld fires are a common occurrence in the area, and can have very serious and significant implications, especially in mountainous areas where there are large areas of dense vegetation, as on the proposed site. This risk must be addressed with specific attention to proposed locations of remote accommodation units, some of which are more than 2km removed from the existing tourist accommodation area on the farm.
- 4. In light of the above concerns, you are hereby informed that alternatives that address the above issues must be investigated and reported on. Be advised that in terms of the EIA Regulations and NEMA, the investigation of alternatives is mandatory. Please note that alternatives are not limited only to layout alternatives, but include activity, design, operational and technology alternatives as well.
- 5. It is recommended that a revised pre-application Draft BAR be circulated for further comment before an application for environmental authorisation is submitted to the competent authority, based on the fact that such revised report would contain significant new information.
- Additional to the above, clarity is sought on the legal status of the existing resort development in terms of the applicable planning legislation. This has bearing on the potential to consider an application for expansion of a development of which the current legal status is unknown.
- Kindly quote the abovementioned reference number in any future correspondence in respect of the application.
- Please note that it is an offence in terms of Section 49A(1)(a) of the NEMA for a person to commence with a listed activity unless the Competent Authority has granted an Environmental Authorisation for the undertaking of the activity.

www.westemcape.gov.za Department of Environmental Affairs and Development Planning This Directorate reserves the right to revise or withdraw initial comments or request further information from you based on any information received.

Yours faithfully

Mare-Liez Oosthuizen Digitally signed by Mare-Liez Oosthuizen Date: 2024.10.10 17:31:53 +02'00'

HEAD OF COMPONENT DEVELOPMENT MANAGEMENT: REGION 1 DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING Cc: (1) Ms. Michelle Naylor (Lornay Environmental Consulting) E-mail: michelle@

(2) Ms. Colleen Charles (Theewaterskloof Municipality)
 (3) Mr. Cor van der Walt (Department of Agriculture)

E-mail: michelle@lomay.co za E-mail: colleench@twk.org.za E-mail: <u>Cor.vanderWalt@westerncape.gov.za</u>



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9. ADDITIONAL ROUND OF PUBLIC PARTICIPATION

An additional round o pre-application public participation was undertaken on the amended draft BAR

10. REGISTERED INTERESTED AND AFFECTED PARTIES

PRE-APPLICATION PUBLIC PARTICIPATION

WC Government Env Affairs & Dev Planning Development Management bernadette.osborne@westerncape.gov.za mare-liez.oosthuizen@westerncape.gov.za Melanese.Schippers@westerncape.gov.za

Cape Nature

Rhett Smart <u>rsmart@capenature.co.za</u> <u>cclaassen@capenature.co.za</u>

восма

R. Le Roux Private Bag x3055 Worcester <u>6850</u> 023 346 8000 <u>info@bocma.co.za</u>

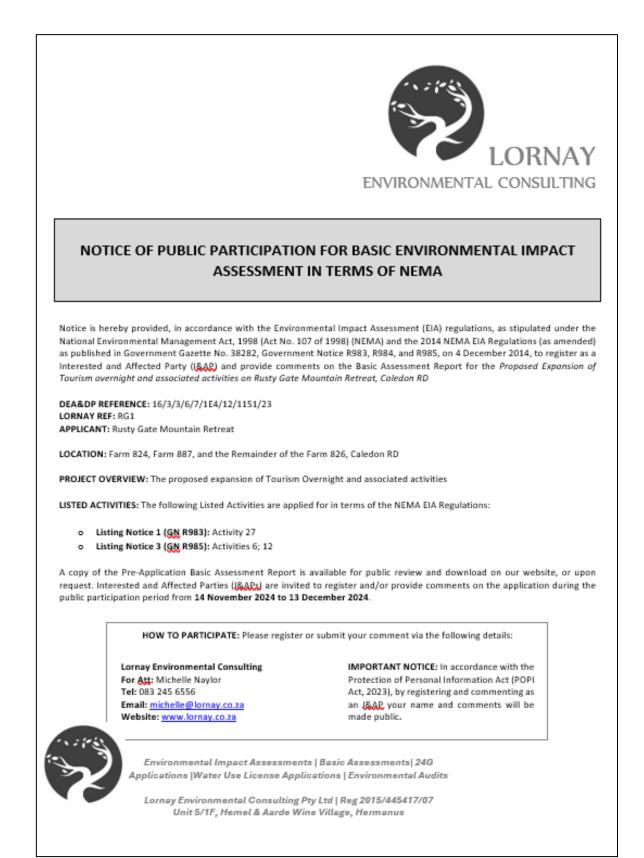
WCC - Pat Miller pat.miller7@outlook.com **Overberg District Municipality** F. Kotze / R. Volschenk Private Bag x 22 Bredasdorp 7280 R. Volschenk

Theewaterskloof Municipality TWK Town Planner johanvi@twk.gov.za twkmun@twk.gov.za

Department of Agriculture Elsenburg Cor vd Walt / B. Layman Brandon.Layman@westerncape.gov.za cor.vanderwalt@westerncape.gov.za

DEADP Pollution & Chemical Mgmt Catherine Bill catherine.bill@westerncape.gov.za

11. NOTICE OF ADDITIONAL PRE-APPLICATION PUBLIC PARTICIPATION



12. PROOF OF NOTICE OF FINAL ROUND OF PPP

To be added

13. COMMENTS RECEIVED DURING THE FINAL ROUND OF PUBLIC PARTICIPATION

To be added

*Please see section 7 above for final Comments and Response Report and Register for I&APS