

## **Appendix F**

### **DRAFT COMMENTS AND RESPONSE REPORT**

**BASIC ASSESSMENT PROCESS FOR THE PROPOSED  
INSTALLATION OF NEW SERVICE INFRASTRUCTURE AND  
EXPANSION OF EXISTING SERVICES ON VARIOUS PORTIONS  
OF FARM 1685, PORTIONS OF FARM 1674 AND FARM 1730  
ON BOSCHENDAL ESTATE INCLUDING EXTERNAL PIPELINE  
CONNECTIONS TO MUNICIPAL SEWER AND WATER SERVICE  
INFRASTRUCTURE IN PNIEL**

**DEA&DP Pre-app reference: 16/3/3/6/7/1/B3/28/1033/22  
DWS WULA reference: WU24002**

**November 2022**

**Compiled by  
Chand Environmental Consulting  
P O Box 238, Plumstead, Cape Town, 7801**



## TABLE OF CONTENTS

<b>1. INTRODUCTION .....</b>	<b>3</b>
1.1 POTENTIAL I&AP DATABASE COMPILATION AND MAINTENANCE .....	3
<b>2. NOTIFICATION METHODOLOGY .....</b>	<b>5</b>
2.1 PRE-APPLICATION DRAFT BAR .....	5
2.2 POST-APPLICATION DRAFT BAR .....	5
2.3 DECISION .....	5
2.4 ENGAGEMENT WITH STATE DEPARTMENTS .....	6
2.5 ENGAGEMENT WITH I&APs .....	7
<b>3. COMMENTS AND RESPONSES .....</b>	<b>7</b>
<b>4. CONCLUSIONS .....</b>	<b>7</b>

## ANNEXURE LIST

<b>ANNEXURE 1:</b>	<b>Database of Potential Interested and Affected Parties</b>
<b>ANNEXURE 2:</b>	<b>Key notes from site visit with DEA&amp;DP</b>
<b>ANNEXURE 3:</b>	<b>Key notes from site visit with DWS</b>
<b>ANNEXURE 4:</b>	<b>Presentation of pre-application meeting with DWS</b>
<b>ANNEXURE 5:</b>	<b>Proof of submission of pre-application enquiry on DWS e-wulaas system</b>

*Further Annexures will be added to updated versions of this report as the Basic Assessment process progresses, noting that I&AP contact information is obscured in documentation out for public review, but that the full documentation will be provided to DEA&DP with the final BAR.*

# 1. INTRODUCTION

This document is the draft Comments and Response Report, appended to the pre-application draft Basic Assessment Report (BAR), for the proposed installation of various service infrastructure including road upgrades on the Founders Estate (across various farm portions) at Boschendal Estate, Franschhoek. The pre-application draft BAR is currently being subjected to a 30-day public review period and, by virtue of being appended to the BAR, this report is also under the 30-day review period.

It is aligned with the EIA Regulations, 2014 (as amended) as well as the proposed public participation process presented to the Department of Environmental Affairs and Development Planning (DEA&DP) in the Notice of Intent (NOI) submitted on 6 June 2022.

Note that the I&AP database appended to the NOI and submitted to the DEA&DP contained contact information of I&APs and, to protect the contact information, this has not been made public, but the I&AP database exclusive of the contact information is included in **Annexure 1**.

Comments raised during the public review period for the pre-application draft BAR will be addressed herein, and in the BAR. All comments raised in relation to the post-application draft BAR will also be considered, and where appropriate, changes will be incorporated into the final BAR for submission to the competent authority (the DEA&DP) for their final decision-making.

This report describes the process used to identify and notify potential Interested and Affected Parties (I&APs) of the proposal, BAR and associated public review and comment period.

This report will be updated following the current public review period of the pre-application draft BAR to incorporate the following:

- Evidence of distribution of notification letters/ emails of the pre-application Draft BAR to potential I&APs;
- Evidence of uploading the pre-application draft BAR and Executive Summary to Chand's website for the duration of the public review period;
- Updated I&AP Database (following registration of I&APs);
- Comments received from I&APs on the pre-application draft BAR;
- Responses to the comments received from I&APs on the pre-application draft BAR; and
- Minutes of meetings held with key stakeholders, if any.

## 1.1 Potential I&AP Database Compilation and Maintenance

Chand has conducted research in the area and has also used the I&AP database for the recent New Retreat Development (Environmental Authorisation was granted on the 19<sup>th</sup> of May 2022, thus it is a recent database) as a base as the sites are both located on Boschendal Estate.

The following parties as required in Regulation 41 (2) (b) of the EIA Regulations, 2014 (as amended) are included in the preliminary I&AP database:

- Owners and Occupiers of the site where the activity is to be undertaken. It is noted that the Applicant owns most of the farm portions to be developed upon apart from one property which is owned by the Western Cape Education Department (Farm 1357) and one property which is owned by the Stellenbosch Municipality (Farm

14/1674). Both landowners have been included on the database and are aware of the proposal. Occupiers of the site include managerial staff or other parties who reside on Boschendal Estate. All occupiers have been identified and included on the database.

- Owners and Occupiers of the land adjacent to the site where the activity is to be undertaken. It is noted that most of the surrounding land portions are owned by the Applicant (Boschendal (Pty) Ltd). Other adjacent properties have been identified and included on the database. Landowners will be identified and notified through a 'knock 'n drop' exercise during the pre-application distribution of the BAR.
- The Municipal Ward Councillor and Sub-Council Manager of Ward 4 and Sub-Council 7.
- Organs of the State having jurisdiction in respect of any aspect of the activity (these include Stellenbosch Municipality, Department of Water and Sanitation-DWS, Heritage Western Cape-HWC, Western Cape Department of Agriculture, South African Heritage Resources Agency-SAHRA and CapeNature).
- Registered Heritage Conservation Bodies (i.e., Stellenbosch Interest Group, Stellenbosch Heritage Foundation, Stellenbosch Municipality and the Pniel Heritage and Cultural Trust - note the relevant bodies have been included on the advice of the Heritage Practitioner who is conducting the heritage application process to SAHRA).
- Local Ratepayers' Associations (i.e., the Stellenbosch Ratepayers Association);
- Boschendal Worker Forum (in order to ensure farm workers on Boschendal are aware of projects on the farm); and
- Local groups which could facilitate community engagement (i.e., Dwars River Valley Community Development Trust, the Community Advice Office, the Pniel Community Development Forum and the Pniel Museum) (in order to reach I&APs who may not have access to email).

The I&AP database will be updated as comments and/or registrations are received from I&APs during the Basic Assessment process, and this will continue until submission of the final BAR to the DEA&DP.

The potential I&AP database is included in **Annexure 1**. Note that, to protect privacy, the contact information of these parties has not been made publically available. However, the full database, which would contain contact details, will be included in the final submission to the DEA&DP and will become part of the public record.

## **2. NOTIFICATION METHODOLOGY**

### **2.1 Pre-Application Draft BAR**

The following public participation activities have been undertaken in support of the 30-day public review period currently underway for the pre-application draft BAR:

- Notification of the proposal and pre-application draft BAR via email to the preliminary I&AP database;
- A 'knock 'n drop' exercise to adjacent landowners and occupiers as notification of the proposal and the pre-application Draft BAR; and
- Uploading of the pre-application draft BAR and executive summary to the Chand website for the duration of the public comment period

Evidence of the above will be included in the next iteration of this report. Hard copies of the BAR and supporting documentation will only be made available to upon reasonable request.

### **2.2 Post-Application Draft BAR**

Following the public review period of the pre-application draft BAR, the report will be updated to respond to the comments received from I&APS. The Application for Environmental Authorisation will then be submitted where after the post-application draft BAR will be circulated for public comment for a second 30-day review period.

The following public participation activities will be undertaken in support of the public review period of the post-application draft BAR:

- Maintenance of the I&AP database which is included as **Annexure 1**;
- Placement of an advertisement in the Eikestad Nuus and the Cape Times as notification of the availability of the post-application Draft BAR for comment;
- Placement of notice boards on site;
- Circulation of notification letters to all registered I&APs via email and post;
- Placement of hardcopies of the post-application draft BAR (and comment sheets for I&APs to fill in, if they desired) at the Pniel Library; and
- The BAR and executive summary will also be made available for download during the comment period, from Chand's website.

Evidence of all of the above will be included in the final BAR, to be submitted to the DEA&DP for decision-making.

### **2.3 Decision**

Following the public review of the draft BAR, comments received by I&APs during public comment period will be considered and the BAR will be revised appropriately.

Comments received by I&APs will be captured in this Comments and Response Report, which will be appended to the final BAR submitted to the DEA&DP for decision-making.

Notification of the authorities' decision on the application for environmental authorisation, as well as information on the manner in which the decision may be appealed, will be distributed to all registered I&APs.

## 2.4 Engagement with State Departments

The following pre-application engagement has been undertaken with environmental authorities:

- A site visit was held with the DEA&DP on 31<sup>st</sup> May 2022 (refer to **Annexure 2** for the key notes of this meeting);
- A site visit was held with the DWS on 11 August 2022, noting that other projects at Boschendal were discussed at this site visit (refer to **Annexure 3** for the key notes of this meeting); and
- A pre-application meeting was held with the DWS, on 10 October 2022 (refer to **Annexure 4** for the presentation used in this meeting – the minutes of the meeting will be included in the next iteration of this report once issued by the DWS).

Discussions/ engagement with DWS revolved around the proposed development components nearby/within watercourses on site, the potential impacts and risks thereof, information requirements from the Department's side and the applicable water-uses and related NWA process required. A pre-application enquiry was also submitted to the Department via their e-wulaas online system (refer to **Annexure 5**).

Following confirmation from DWS that a Water Use Licence Application (WULA) process must be followed, an application will be lodged online, and evidence thereof included in the next iteration of this report and the BAR.

HWC will also be engaged through the submission of a NID particularly for pipelines which would be installed/upgraded beyond the limits of the Founders Estate National Heritage Site. HWC's response to the NID will be included in the next iteration of this report.

The following state departments have been notified of the opportunity to comment on the pre-application draft BAR:

- Department of Environmental Affairs and Development Planning: Planning
- Department of Environmental Affairs and Development Planning: Chemical and Pollution Management
- Department of Environmental Affairs and Development Planning: Waste Management
- Department of Environmental Affairs and Development Planning: Biodiversity
- Department of Environmental Affairs and Development Planning: Air Quality
- National Department of Forestry Fisheries and the Environment (DFFE): Biodiversity and Conservation
- CapeNature
- National Department of Transport and Public Works
- Department of Agriculture, Land Reform and Rural Development
- Stellenbosch Municipality: Environmental Management
- District Municipality (Cape Winelands District Municipality)
- Department of Water & Sanitation
- HWC
- SAHRA
- Stellenbosch Municipality: Environmental Management
- Department of Water & Sanitation
- HWC
- Department of Environmental Affairs and Development Planning: Pollution Management
- Department of Environmental Affairs and Development Planning: Waste Management
- Department of Environmental Affairs and Development Planning: Biodiversity

- Department of Environmental Affairs and Development Planning: Air Quality
- National Department of Environment, forestry, and fisheries (DFFE): Biodiversity and Conservation
- SANParks
- Department of Agriculture, Land Reform and Rural Development.

Further engagement with State Departments would be carried out as indicated in section 2.2. Responses from all State Departments are anticipated from the public review of the post-application draft BAR.

## **2.5 Engagement with I&APs**

No engagement with I&APs (apart from key authorities as outline in the previous section) has been undertaken. The public review period currently underway will serve to elicit comments from I&APs. This section will be updated accordingly following the commenting period.

## **3. COMMENTS AND RESPONSES**

Comments received on the pre-application Draft BAR will be captured in a Comments and Responses Table which will be appended to this report. Comments obtained thus far through meetings are captured in the meeting minutes included in **Annexure 2, 3 and 4**.

Issues and concerns raised during the consultation process will be addressed in the Basic Assessment Report and summarised herein.

## **4. CONCLUSIONS**

The public participation process has thus far included the compilation of a preliminary I&AP database and engagement with the decision-maker and other key authorities.

A 30-day public review period for the pre-application draft BAR is currently underway. Evidence of the distribution of the pre-application draft BAR will be included in the next iteration of this report. Issues raised and comments received during the current public review period will be included in the next iteration of this report and responded to.

A second round of public review will be undertaken following submission of the application for environmental authorisation, and comments received on the post-application Draft BAR considered and the necessary changes made to the BAR.

Evidence of all public participation undertaken throughout the process will furthermore be included in the final BAR submitted to the DEA&DP for decision-making.

-----

## **ANNEXURES**

<b>ANNEXURE 1:</b>	<b>Database of Potential Interested and Affected Parties</b>
<b>ANNEXURE 2:</b>	<b>Key notes from site visit with DEA&amp;DP</b>
<b>ANNEXURE 3:</b>	<b>Key notes from site visit with DWS</b>
<b>ANNEXURE 4:</b>	<b>Presentation of Pre-application meeting with DWS</b>
<b>ANNEXURE 5:</b>	<b>Proof of submission of pre-application enquiry on DWS e-wulaas system</b>

*Further Annexures will be added to updated versions of this report as the Basic Assessment process progresses*



## **LIST OF ANNEXURES**

- ANNEXURE 1:** Database of Potential Interested and Affected Parties
- ANNEXURE 2:** Key notes from site visit with DEA&DP
- ANNEXURE 3:** Key noted from site visit with DWS
- ANNEXURE 4:** Presentation of pre-application meeting with DWS
- ANNEXURE 5:** Proof of submission of pre-application enquiry on DWS e-wulaas system

## **ANNEXURE 1**

Database of Potential Interested and Affected Parties

NAME	SURNAME	ORGANISATION	DESIGNATION	FARM/ERF NUMBER	ADDRESS 1 (POSTAL)	ADDRESS 2 (PHYSICAL)	TOWN	POSTAL CODE	TELEPHONE	CELLPHONE	EMAIL #1	EMAIL #2	NOTES
STATE DEPARTMENTS - DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING													
Dmitri	Matthews	Department of Environmental Affairs and Development Planning	Case officer								<a href="mailto:Dmitri.Matthews@westerncape.gov.za">Dmitri.Matthews@westerncape.gov.za</a>		
Maribe	Coetsee	Department of Environmental Affairs and Development Planning	Case officer supervisor								<a href="mailto:Maribe.Coetsee@westerncape.gov.za">Maribe.Coetsee@westerncape.gov.za</a>		
Pieter	Van Zyl	Department of Environmental Affairs and Development Planning: Planning							021 483 4091		<a href="mailto:Pieter.vanZyl@westerncape.gov.za">Pieter.vanZyl@westerncape.gov.za</a>		
Andrea	Thomas	Department of Environmental Affairs and Development Planning: Development Planning	Control Environmental Officer		4th Floor, UBilis Building, Dorp Street		Cape Town	8001	0321 483 2790		<a href="mailto:andrea.thomas@westerncape.gov.za">andrea.thomas@westerncape.gov.za</a>		
Annelize	De Villiers	Department of Environmental Affairs and Development Planning: Development Planning			8th Floor, Room B-07, 1 Dorp Street, Cape Town, 8000	Private Bag X9086, Cape Town, 8000	Cape Town	8000	021 483 4091		<a href="mailto:Annelize.DeVilliers@westerncape.gov.za">Annelize.DeVilliers@westerncape.gov.za</a>		
Joy	Leoner	Department of Environmental Affairs and Development Planning: Air Quality	Provincial Air Quality Officer						021 483 2788	084 409 6909	<a href="mailto:Joy.Leoners@westerncape.gov.za">Joy.Leoners@westerncape.gov.za</a>		
Pieter	Harmse	Department of Environmental Affairs and Development Planning: Air Quality			1st Floor, Property Centre, Dorp Street		Cape Town	8000	0321 483 8343		<a href="mailto:pieter.harmse@westerncape.gov.za">pieter.harmse@westerncape.gov.za</a>		
Marlene	Laros	Department of Environmental Affairs and Development Planning: Biodiversity									<a href="mailto:Marlene.Laros@westerncape.gov.za">Marlene.Laros@westerncape.gov.za</a>		
Etienne	Roux	Department of Environmental Affairs and Development Planning: Waste Management	Specialised Environmental Officer						021 483 8378		<a href="mailto:Etienne.Roux@westerncape.gov.za">Etienne.Roux@westerncape.gov.za</a>		
Eddie	Hanekom	Department of Environmental Affairs and Development Planning: Waste Management		Director	5th Floor, Property Centre, 3 Dorp Street		Cape Town	8001	021 4832728		<a href="mailto:eddie.hanekom@westerncape.gov.za">eddie.hanekom@westerncape.gov.za</a>		
Gottlieb	Arendse	Department of Environmental Affairs and Development Planning: Pollution Management							021 930 7100		<a href="mailto:gottlieb@wcap.gov.za">gottlieb@wcap.gov.za</a>		
Lance	McBain - Charles	Department of Environmental Affairs and Development Planning: Waste Management		Directorate	4 floor Property Centre, 3 Dorp Street		Cape Town	8001	021 483 2747	073 185 9981	<a href="mailto:Lance.McBain.Charles@westerncape.gov.za">Lance.McBain.Charles@westerncape.gov.za</a>		
Arsbel	McClelland	Department of Environmental Affairs and Development Planning: Pollution Management, Pollution and Chemicals Management		Sub-Directorate	1 Dorp Street		Cape Town	8000	021 483 2640		<a href="mailto:arsbel.mcclelland@westerncape.gov.za">arsbel.mcclelland@westerncape.gov.za</a>		
Iselinda	Langehoven	Department of Environmental Affairs and Development Planning: Waste Management									<a href="mailto:iselinda.langehoven@westerncape.gov.za">iselinda.langehoven@westerncape.gov.za</a>		
STATE DEPARTMENTS - OTHER DEPARTMENTS													
Warren	Dreyer	Department of Water & Sanitation			Private Bag X16		Saniamhof	7535	021 941 6185		<a href="mailto:warren@dws.gov.za">warren@dws.gov.za</a>		
Nelisa	Ndabeni	Department of Water & Sanitation								086 5547985	<a href="mailto:ndabeni@dws.gov.za">ndabeni@dws.gov.za</a>		
Zukisa	Dluku	Department of Water & Sanitation (DWS)							0219416338	083 661 8770	<a href="mailto:ndabeni2@dws.gov.za">ndabeni2@dws.gov.za</a>		
Stephanie	Bamcraft	Heritage Western Cape	Heritage Officer			3rd Floor, Protea Assurance Building, Green Market Square, Cape Town, 8001	Cape Town	8001			<a href="mailto:Stephanie.Bamcraft@westerncape.gov.za">Stephanie.Bamcraft@westerncape.gov.za</a>		
Mr Maadi	Dlamuka	Heritage Western Cape							021 483 9398		<a href="mailto:maadi@westerncape.gov.za">maadi@westerncape.gov.za</a>		
Waseefa	Dhansay	Heritage Western Cape	Assistant Director: Professional Services		Heritage Resource Council, Private Bag X9047		Cape Town	8000	021 483 9543		<a href="mailto:waseefa@westerncape.gov.za">waseefa@westerncape.gov.za</a>	<a href="mailto:waseefa.dhansay@westerncape.gov.za">waseefa.dhansay@westerncape.gov.za</a>	
M	Lakay	Department of Economic Development and Tourism			PO Box 979		Cape Town	8000	021-4834717		<a href="mailto:mlakay@gowc.gov.za">mlakay@gowc.gov.za</a>		
Mike	Sloven	SANParks/ Table Mountain National Parks	Manager: Planning		P.O. Box 37, Constantia, 7848				021-701 0527		<a href="mailto:michael@sanparks.org">michael@sanparks.org</a>		
Daryl	Colenderbrander	Department of Water, Fisheries and Environment: Biodiversity and Conservation	Head: Coastal Policy Development and Management Programmes						021 487 2335	082 312 3443	<a href="mailto:Daryl.Colenderbrander@capetown.gov.za">Daryl.Colenderbrander@capetown.gov.za</a>		
Alana	Duffer-Corham	Cape Nature	Conservation Intelligence Manager – Landscape Central		Private Bag x3014 Stellenbosch 7599	Assegaaibosch Nature Reserve Jonkershoek Road Stellenbosch	Stellenbosch	7599	021 864 8000	082 727 2691	<a href="mailto:aluffel.corham@capenature.co.za">aluffel.corham@capenature.co.za</a>		
Yvette	Baduza	South African Resources Agency (SARHA)	Chief Executive Officer		PO Box 4637, CAPE TOWN, 8000	111 Harrington Street, CAPE TOWN	Cape Town	8000	0214624502		<a href="mailto:ybaduza@safrs.gov.za">ybaduza@safrs.gov.za</a>		
Dunizani	Sibayi	South African Resources Agency (SARHA)	Executive Officer: Heritage Resources		PO Box 4637, CAPE TOWN, 8000	111 Harrington Street, CAPE TOWN	Cape Town	8000	021 462 4502		<a href="mailto:dsibayi@safrs.gov.za">dsibayi@safrs.gov.za</a>		
Grace	Swaenepoel	Western Cape Department of Transport and Public Works			PO Box 2603		Cape Town	8000	021-483 4649		<a href="mailto:Grace.Swaenepoel@wcap.gov.za">Grace.Swaenepoel@wcap.gov.za</a>		
Barend	du Preez	Western Cape Department of Transport and Public Works			PO Box 2603		Cape Town	8000	021- 553 4147	077 835 8741	<a href="mailto:barend@sturgerson.co.za">barend@sturgerson.co.za</a>		
Malcolm	Watters	Western Cape Government: Road Network Management					Cape Town	8000		083 701 2299			
Barend	du Preez	Department of Transport and Public Works			PO Box 2603		Cape Town	8000			<a href="mailto:barend@sturgerson.co.za">barend@sturgerson.co.za</a>		
Sally	Fourie	Department of Economic Development and Tourism			PO Box 979		Cape Town	8000			<a href="mailto:scothead@westerncape.gov.za">scothead@westerncape.gov.za</a>		
Du	Martheze	National Department of Transport and Public Works							021 483 2177		<a href="mailto:dumartheze@gowc.gov.za">dumartheze@gowc.gov.za</a>		
Mary	James	Department of Agriculture, Land Reform and Rural Development							0218083008		<a href="mailto:Mary.J@ Stellenburg.com">Mary.J@ Stellenburg.com</a>		
Annette	Geertema	Department of Agriculture, Forestry & Fisheries									<a href="mailto:AnnetteG@stall.gov.za">AnnetteG@stall.gov.za</a>		
Alvin L	Cape	Western Cape Government: Road Network Management			PO Box 2603		Cape Town	8000	021-483 2009		<a href="mailto:alvin.cape@westerncape.gov.za">alvin.cape@westerncape.gov.za</a>		
Brandon	Layman	Department of Agriculture: (Land Use Manager)			Private Bag X1, Muldersvlei Road, Etenburg, 7607	3rd Floor, Main Building, Etenburg, Muldersvlei Road	Etenburg	7606	0218085093		<a href="mailto:BrandonL@etenburg.com">BrandonL@etenburg.com</a>		
LOCAL MUNICIPALITY - STELLENBOSCH													
Schalk	van der Merwe	Stellenbosch Municipality: Community & Protection Services: Stellenbosch Municipality Environmental Planner			123 Meriman Ave, Jan Maras Park		Stellenbosch	7600	021-808 8679		<a href="mailto:Schalk.VanderMerwe@stellenbosch.gov.za">Schalk.VanderMerwe@stellenbosch.gov.za</a>		
Barbara-Ann	Hennings	Stellenbosch Municipality: Spatial Planner: Spatial Planning, Heritage & Environment Planning and Economic Development			43 Andringa Street, Bikeslad Mall, 3rd Floor		Stellenbosch	7600	021-808 8656		<a href="mailto:Barbara-Ann.Hennings@stellenbosch.gov.za">Barbara-Ann.Hennings@stellenbosch.gov.za</a>		
Quinton	Bailey	Cape Winelands Biosphere Reserve / Cape Winelands District Municipality: Environmental Management			P.O. Box 100		Stellenbosch	7599	021 888 5194		<a href="mailto:Quinton@capewinelands.gov.za">Quinton@capewinelands.gov.za</a>		
Kelcy	Le Keur	Cape Winelands District Municipality: Environmental Management							021 887 4777		<a href="mailto:kelcy@capewinelands.gov.za">kelcy@capewinelands.gov.za</a>		
Bernabe	de la Bat	Stellenbosch Municipality: Planning & Development			PO Box 17		Stellenbosch	7599			<a href="mailto:bernabe.delabat@stellenbosch.gov.za">bernabe.delabat@stellenbosch.gov.za</a>		



## **ANNEXURE 2**

Key notes from site visit with DEA&DP

**Date: 31/05/2022**

## **MEETING NOTES**

# **PRE-APPLICATION MEETING FOR THE PROPOSED SERVICING OF PORTIONS OF FARM 1685 & 1674 AND THE PROPOSED ADOPTION OF A MAINTENANCE MANAGEMENT PLAN FOR BOSCHENDAL ESTATE**

**prepared by Chand Environmental Consultants**

**DATE OF MEETING: 31/05/2022**

**VENUE: Boschendal Estate**

**TIME: 10h00**

## **1. Attendees**

<b>FULL NAME</b>	<b>INITIALS</b>	<b>ORGANISATION</b>
Mare-Liez Oosthuizen	MLO	Department of Environmental Affairs & Development Planning
D'Mitri Matthews	DM	Department of Environmental Affairs & Development Planning
Claudette Muller	CM	Chand Environmental Consultants
Sadia Chand	SC	Chand Environmental Consultants
Michelle Lee	ML	Chand Environmental Consultants
William George	WG	Boschendal (the Applicant)

## **2. Agenda**

- 1. Site Drive Across Farm 1685- All**
- 2. Proposed maintenance activities to be included in the MMP – Michelle Lee (Chand)**
- 3. Discussion and Way Forward - All**

The Power Point presentation on the proposed MMP application used during the meeting is attached to the minutes as Appendix A.

## **3. Site Drive Across Farm 1685**

Applicant representative, Mr. William George (WG) and Chand Environmental Consultants accompanied the DEA&DP officials on a drive across Farm 1685 and 1674 on Boschendal Estate. The drive had a dual purpose in showing officials where proposed service corridors would be installed across the farm, as presented to them in an online pre-application meeting on 6 April 2022. The site visit would also serve to show officials the many watercourses across

the site which would be included in the MMP and to discuss the type of maintenance activities proposed as part of the MMP.

Informal discussions took place between all parties regarding the environmental application for the installation of services, with the key points noted below.

CM asked whether services to be installed next to paved road i.e., within the informal road shoulder would trigger the need for environmental authorisation if in proximity to watercourses. MLO took photos of the relevant paved road areas and indicated that she would contemplate this issue.

Ms. Mare-Liez Oosthuizen (MLO) asked about the reasoning behind a “phasing” approach to the development of the Founders Estates on the farm i.e., a first phase service installation, a second phase servicing and then the development of the individual Founders Estate homesteads. Ms. Claudette Muller (CM) of Chand Environmental Consultants explained that the phasing was determined by Chand, together with the project engineers and the developers taking into account services which would trigger the EIA Regulations as well as the practical considerations with regard to installing services which could be connected and used by existing buildings on the farm as well as the first set of Founders Estate homesteads which have been earmarked for development.

MLO expressed her concern that the installation of services which do not trigger could be considered as furtherance of Listed Activities, thus the Department prefers that applications encompass a project in its entirety and that all development activities proposed on a project site be included. She further noted that a phased approach assumes that an initial phase will be approved.

WG explained that the phase 1 and phase 2 service installation would not only serve the Founders Estate development but would be necessary service upgrades/expansion to this portion of Boschendal Estate. The example was used that there is a need for existing developments on the farm to connect to a bulk foul sewer line – currently conservancy tanks are used which isn't preferable. WG further expressed that the risk of refusal of an application had been factored into the phasing approach.

Mr. D'Mitri Matthews (DM) asked whether the scope presented as phase 1 in the EIA Checklist submitted to the Department in 2021 had remained the same. CM clarified that the phase 1 scope had been expanded upon. CM also noted that the scope presented in the Notice of Intent (NOI) to develop submitted to the Department on 15 February 2022 had since been better defined in line with the discussions held on site on the day.

#### **4. Proposed maintenance activities to be included in the MMP**

A pre-application meeting was held with DM and MLO after the site drive. ML presented the proposed activities to the DEA&DP officials, ensuring to present both reference images and a site map of the location of proposed maintenance activities.

The following activities were discussed during the pre-application meeting, noting the relevant applicability of each in relation to the MMP guidelines and relevant environmental legislation:

- A1- Clearing of vegetation within and alongside watercourses where a flood risk presents itself;
- A2 - Maintenance/ upkeep of hardened channels (consisting of cement and natural stone walls) where like-for-like maintenance would occur;
- A3 - The construction of a short wall/barrier (natural rocks) along a neighbouring fence line to prevent flood risk and high levels spreading to the adjacent property;
- A4 - The construction and installation of gabions to accommodate stream flow;

A5 - Maintenance of existing headwalls and thoroughfares;  
A6 - The removal of sediment and vegetation within an encroached channel to re-establish original levels;  
A7 - The construction of a hardened 'pit' to collect water within a fast flowing channel and slowly release it into the adjoining swales, channels;  
A8 - The construction of a stormwater pipe underneath an established gravel roadway and infilling/leveling of ground to prevent flooding and pooling of water;  
A9 - The construction and installation of pre-cast concrete slabs within a river crossing to allow for safe crossings during heavy rains;  
A10 - Maintenance of irrigation/pump house infrastructure; and  
A11 - Maintenance of crossing and associated infrastructure.

It was noted by MLO that the proposed construction of new structures and infrastructures (A3, A4, A7, A8 and A9) was not permitted to be authorised within an MMP, unless previous authorisations for the proposed structures were in place and the activities only comprised of maintenance works thereafter. However, it was advised that should the cumulative development footprint of infrastructure be under the legislated thresholds outlined within the EIA Regulations, these activities could be undertaken (further guidance would need to be sought and confirmed by the Department of Water and Sanitation). Alternatively, any new maintenance infrastructure within watercourses could be included in the environmental application for services. MLO also advised that the EMPr for the services Basic Assessment make reference to the upcoming MMP and vice versa.

Where wet-works with cement/concrete are proposed, the activities must ensure to replace existing infrastructure 'like-for-like' meaning no increase in size or repositioning.

Additionally, the relevant public participation activities required for the distribution and notification of the MMP were discussed with MLO and DM who noted that the following activities would be required:

- Advertisement of the MMP within a local newspaper.
- Notification of adjacent landowners.
- Notification of the various organs of state, Cape Nature and SAHRA.

## 5. Way Forward

In terms of the environmental application for the installation of services on the farm, it was agreed that a revised Notice of Intent (NOI) be submitted which clarifies the multi-purpose servicing of the farm as per discussions on site. DEA&DP officials indicated that they would confirm the way forward formally in response to the NOI. A response to an NOI is received within 14 days of submission where after a Draft BAR can be submitted for public review.

With regards to the MMP, the plan will be compiled in alignment with the guidance provided by the officials during the site visit and meeting.

**Note:** A pre-application meeting with the Department of Water must still be completed. Chand is currently awaiting a response to a meeting request. Input from the appointed freshwater ecologist is anticipated to be received mid-June whereafter it will be reviewed and incorporated into the draft MMP for submission to the authorities.

----- End -----



### **ANNEXURE 3**

Key noted from site visit with DWS

**Date: 11/08/2022**

## **MEETING NOTES**

### **COMBINED SITE MEETING AND VISIT FOR WU22772, WU24002, WU24724 AND WU23260 ON BOSCHENDAL ESTATE**

**prepared by Chand Environmental Consultants**

**DATE OF MEETING: 25/07/2022**

**VENUE: Boschendal Estate**

**TIME: 11H00-14H00**

#### **1. Attendees**

<b>FULL NAME</b>	<b>INITIALS</b>	<b>ORGANISATION</b>
Tyrell Mohun	TM	Department of Water & Sanitation
Anelisa Makhosane	AM	Department of Water & Sanitation
Masale Molefi	MM	Department of Water and Sanitation
Zukisa Dlaku	ZD	Department of Water and Sanitation
Shaddai Daniels	SD	Department of Water and Sanitation
Michelle Lee	ML	Chand Environmental Consultants
Amy Kropman	AK	Boschendal (the Applicant)
William George	WG	Boschendal (the Applicant)
Nisa Mammon	NM	NM & Associates
Jody Paterson	JP	NM & Associates
Mike Hurwoth	MH	MHA Consulting Engineers

Please refer to **Appendix A** for the Attendance Register

#### **2. Agenda**

1. Introductions and Welcome – All
2. Discussion on the Tented Camps BioDisc Treatment Units – All
3. Discussion on the Water Uses applied for in WU22772 and proposed way forward – All
4. Site Drive Across Farm 1685 in regards to WU24002, WU24724 and WU23260 – TM, AM, MM, ZD, SD, ML, WG

#### **3. Introductions and Welcome**

Applicant representatives, Mr. William George (WG) and Amy Kropman (AK) along with representatives from Chand Environmental Consultants, NM & Associates and MHA Consulting Engineers met with representatives from the Department of Water and Sanitation (DWS) to

introduce and discuss the Water Use Application for the “Development of a Tented Camp on Portion 5 of Farm 1685, Paarl (WU22772).” All attending parties ensured to meet onsite at the Tented Camps facility and introductions were made.

The primary objective of the meeting was to advise DWS on the intended water uses and provide information on the existing Bio-Disk units which are used to treat effluent generated from the site activities. WG opened the meeting by providing context on the aim and function of the Tented Camps facility, the number of structures on site and their respective uses as well as the number of ablution and wash facilities on site. It was noted that the water resource used on site was sourced from a nearby dam which had been authorized previously by the Boschendal Estate. DWS requested that proof of this authorization be provided along with recent water quality results of the water source.

#### **4. Discussion on the Tented Camps BioDisc Treatment Units**

Attendees were then navigated to one of the BioDisc Treatment Units located on site whereby MH ensured to advise on the functionality of a BioDisc unit, how it operates and is monitored. The BioDiscs are based on a Rotational Biological Contactor. This allows for wastewater to go through two stages of treatment, followed by two stages of settlement. Water is rotated and moved through the system with an electric motor. It was confirmed that the treatment units treat all effluent generated on site to General Limits with a minimal volume of treated solution discharged from the BioDisc units into underground soakaways. MH confirmed that it was highly unlikely for the discharge to enter the local watercourses from the soakaways due to the volume discharged.

#### **5. Discussion on the Water Uses applied for in WU22772 and proposed way forward**

Thereafter, ML provided context into the current water use license application being undertaken by the applicant. It was noted that the water uses being applied for related to Section 21 (c) and (i) of the National Water Act (Act 36 of 1998) due to the development of the Tented Camps within the 500m regulatory buffer of a wetland and 100m of a watercourse. It was further highlighted that it was not deemed necessary to apply for a Section 21 (f) as the effluent generated on site was being effectively treated by BioDisc Treatment Units to general limits.

It was confirmed that DWS would review the requested documentation and continue with the Water Use License application process. It was noted that due to the Tented Camps Facility being developed prior to a license being issued, the compliance department may request an additional visit to determine if any penalties or additional conditions were to be enforced.

The meeting regarding WU22772 was closed with AK, NM, JP and MH excusing themselves from discussions pertaining to WU24724 and WU24002.

#### **6. Site Drive Across Farm 1685 in regards to WU24724 and WU24002**

Following the Tented Camps discussion, WG and ML accompanied the representatives from DWS on a site drive across Farm 1685 on the wider Boschendal Estate located on the northern portions of the R310. The purpose of the site drive was to provide DWS with context on the development and maintenance activities proposed for within ‘**The Proposed Development of the Founders Estates on Boschendal Farm (WU24002)**’ and the ‘**Maintenance Management Plan for Boschendal Estate Watercourses (WU24724)**’ and the ‘**Proposed Farm Worker `Chill Zones`, Boschendal Estate (WU23260)**’ as well as identify the affected watercourses and wetlands.

In regard to WU24002, it was noted that several luxury residential homes, noted as 'Founder Estates', and their associated service infrastructure would be constructed at various locations within Farm 1685. Additional service infrastructure would also be constructed outside of the site boundaries to allow for connection to the local municipal networks.

It was highlighted that several of these Founder's Estates as well as the required service infrastructure were located within the regulatory buffers of a wetland (500m) and/or a watercourse (100m) as such it was required to apply for a Section 21 (c) and (i) water uses via the DWS Water Use License Application. During the site drive, WG ensured to specifically reference the location where several of the Founder's Estates would be constructed as well as provided context as to the required service infrastructure needed.

As noted above, the site visit also served to show the officials the many watercourses across the site which would be included in the WULA.

In regard to WU24724, ML advised DWS on the type of maintenance activities proposed as part of an MMP being undertaken for the entire Boschendal Estate. It was noted that the proposed maintenance management activities proposed would include:

- Clearance of alien and obstructive/encroaching vegetation within and alongside watercourses where a flood risk presents itself.
- The maintenance of hardened channels, consisting of cement and natural stone walls.
- The maintenance of existing headwalls, thoroughfares and infrastructure located within and alongside watercourses.
- The reinstatement of watercourse channel depth and associated swales to pre-sedimentation levels.
- The maintenance of irrigation/pump house infrastructure.
- The maintenance of bridge crossings and culverts.

During the site drive, areas and watercourses where each of the proposed maintenance activities needed were highlighted to the DWS officials. Due to the proposed activities falling within the regulatory buffers of a wetland (500m) and watercourse (100m) it was noted that a Section 21 (c) and (i) water uses was required to be applied for via a Water Use License Application.

Further to the above MMP activities, ML also discussed the applicants desire to construct a retaining wall adjacent to Stream 2 to prevent floodwaters to overflow into a neighboring property. DWS confirmed this activity can be included within the ambit of the MMP Water Use License Application.

In regards to WU23260, the location of three proposed Farm Worker Chill Zones was highlighted within the site drive. WG and ML provided the DWS officials context into the reason for the application and the proposed structures to be established.

## **7. Way Forward**

In terms of the various Water Use License applications being undertaken by the applicant, DWS indicated that the site visit and drive would serve as official site visits within the application processes and they would confirm the way forward formally in response via email or through the DWS E-WULAAS online portal.

----- **End** -----

## **APPENDIX A**

### Attendance Register



# water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

Meeting: Boschendal Tented Camp  
Date: 25/07/2022

Name	Organization	Tel No	E-mail-address	Signature
1 Tyrell Nohun	DWS	021 941 6359	MohunTedusgwa	
2 Jody Paterson	NM & Assoc.	021 671138	jody@nisauplan.co.za	
3 Niza Munnun	NM & Assoc.	021 671138	nisa@nisauplan.co.za	
4 Michelle Lee	Chand	072 869 1017	michelle@chand.co.za	
5 Anelisa Marhosonke	DWS	082 021 941 6089	MarhosonkeA@dws.gov.za	
6 Maak Moleli	DWS	021 941 6084	MaakMoleli@dws.gov.za	
7 William Gochi	Boschendal	082 5599100	SPECIALIST@BOSCHENDAL.CO.ZA	
8 A Kopman	Cump Camp	071 6067102	amy@campcare.co.za	
9 Zakesa Dlamini	DWS: WC	021 941 6338	zakesa@dws.gov.za	
10 Shoddi Daniel	DWS: RP	021 941 6244	DanielS@dws.gov.za	
11 Mike Hurenkoff	MPA. Cons Dev.	021-7626790	mike@mha-engineers.co.za	
12				
13				
14				

## **ANNEXURE 4**

Presentation of pre-application meeting with DWS





# BOSCHENDAL FOUNDERS ESTATE WATER USE APPLICATION (WU24002)

# PROJECT OVERVIEW

The subject of this WUL application is development of infrastructure and founders estates within 500m of a watercourse.

- Installation of new service infrastructure, and the expansion of existing service; and
- The development and construction of several residential estates.

The scope includes:

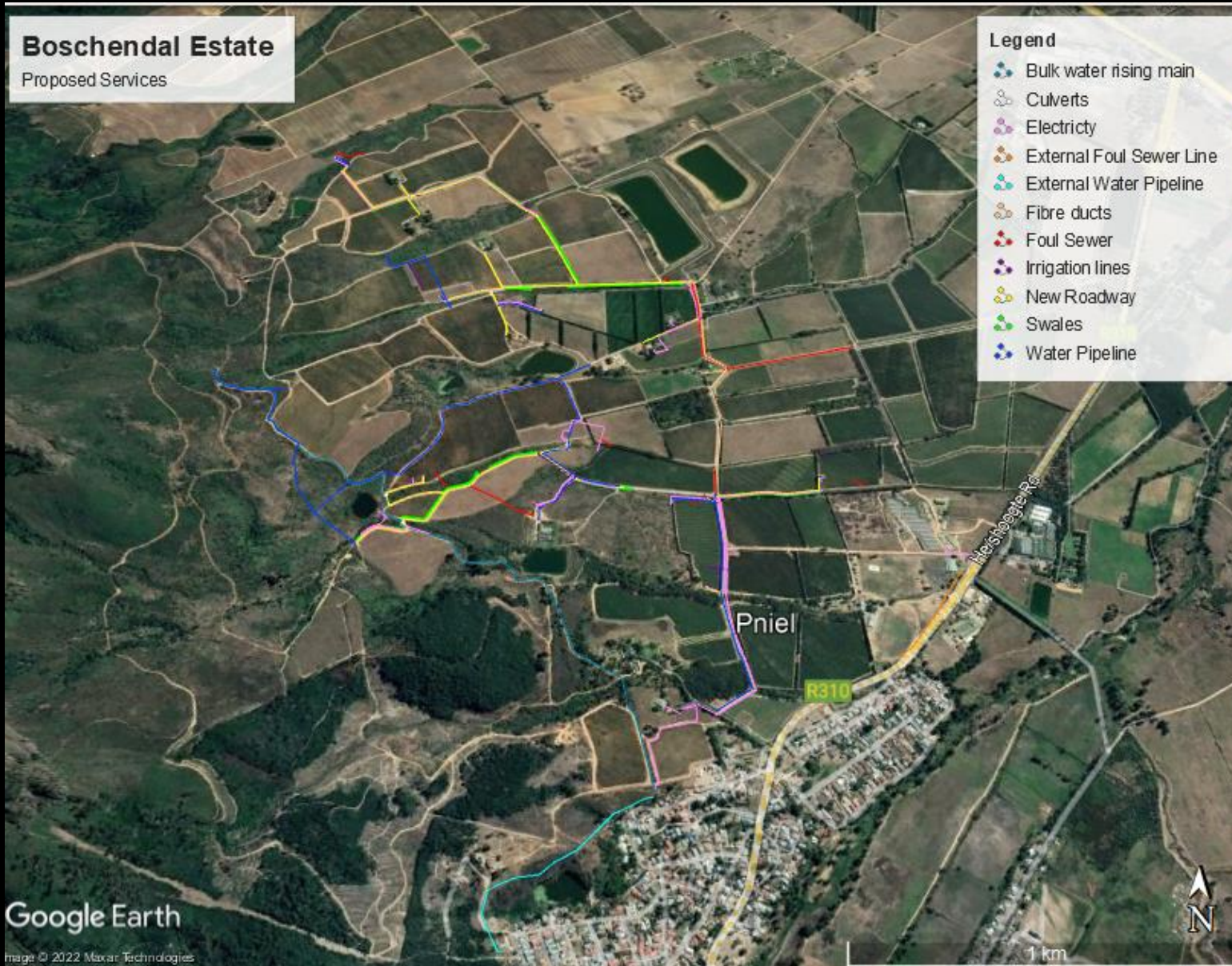
- The installation of a new bulk foul sewer line, bulk water pipelines and rising main, stormwater infrastructure and fibre internet ducts;
- The expansion of existing electricity and irrigation lines;
- The development of new sections of formal roadway (noting that there are existing dirt tracks and paved roads which will be expanded upon);
- The construction of a new 100kl reservoir and new sewer pump station;
- The installation of an “external” (beyond the limits of Boschendal Estate) sewer pipeline and water pipeline in order to connect this portion of the Estate to the municipal network.
- The development and construction of Founders estates within a defined developable area.

Most of the service corridors will be located within existing roadway or informal, transformed road shoulders. However, there will be installation of services beyond existing roadway, and/or close to, within or across watercourses, which in some areas would also entail the clearance of indigenous vegetation. Where the routings of service lines overlap, services will be installed within the same 1m wide trench.

**Note that the service infrastructure will occur within one phase, however the development of each FE will be conditional on buyer roll-out.**



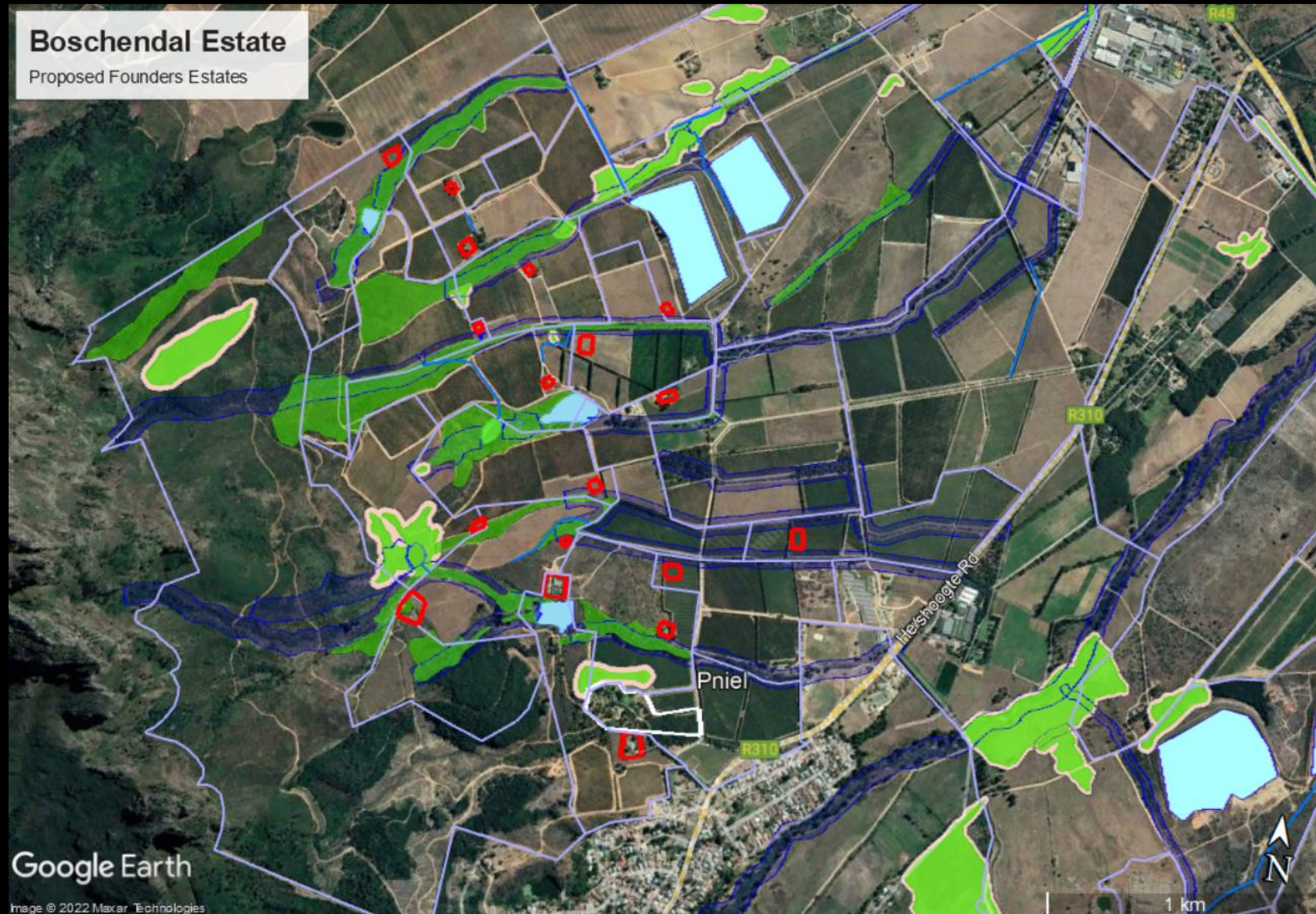
# PROJECT OVERVIEW – PROPOSED SERVICES



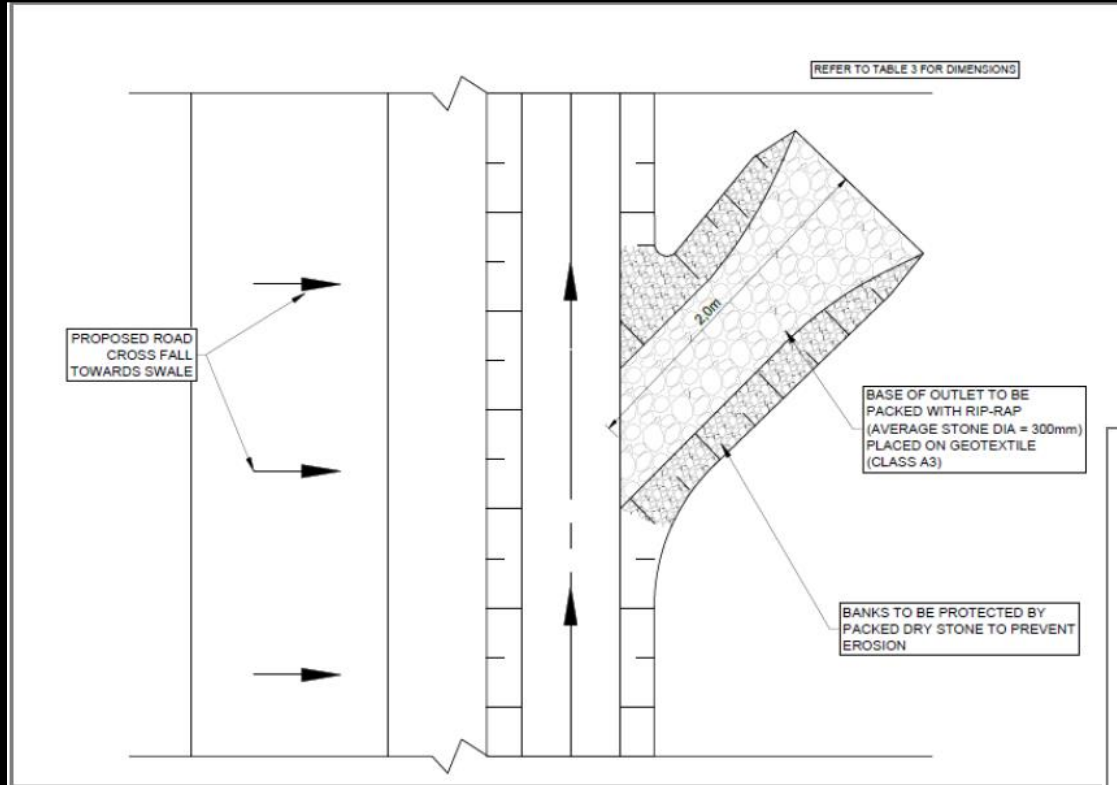
**Extent and location of proposed service infrastructure**



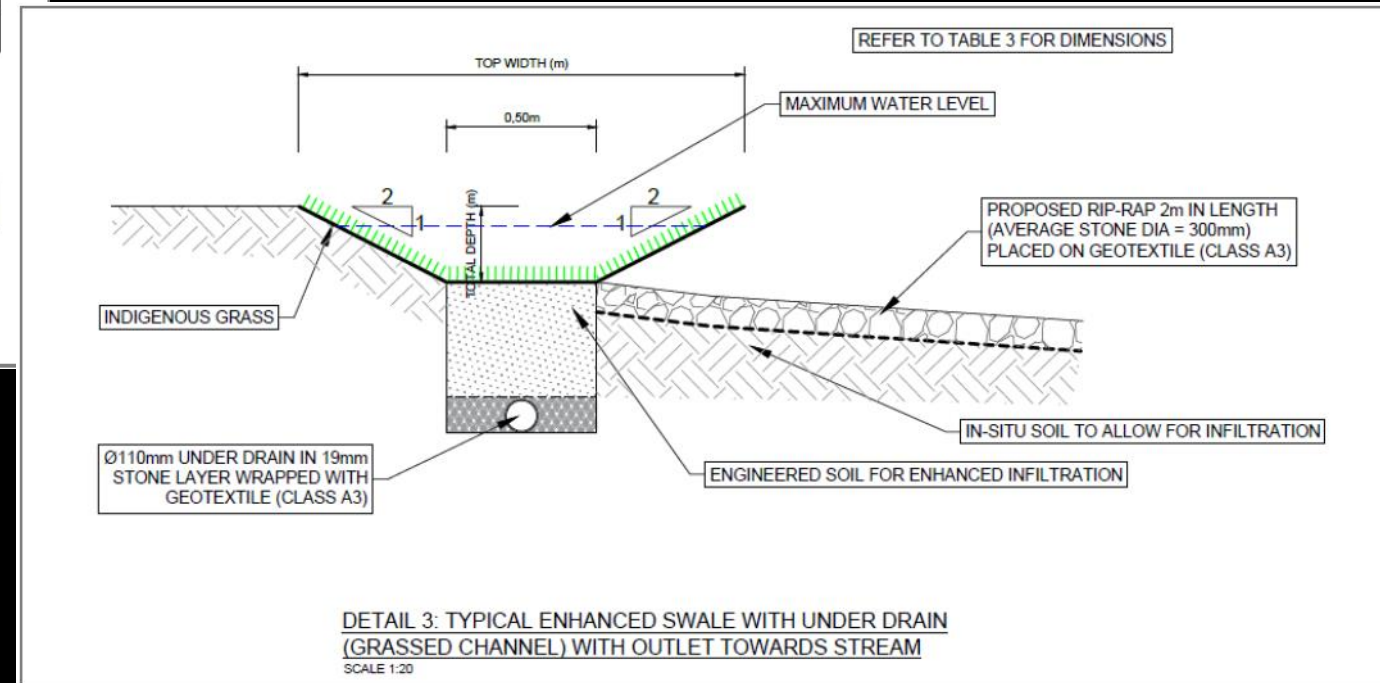
# PROJECT OVERVIEW – PROPOSED DAs



# PROJECT OVERVIEW - SWALES



**Proposed swale with outlet towards stream to be placed in 20-25m intervals**



**Cross-section of swale with outlet towards stream**



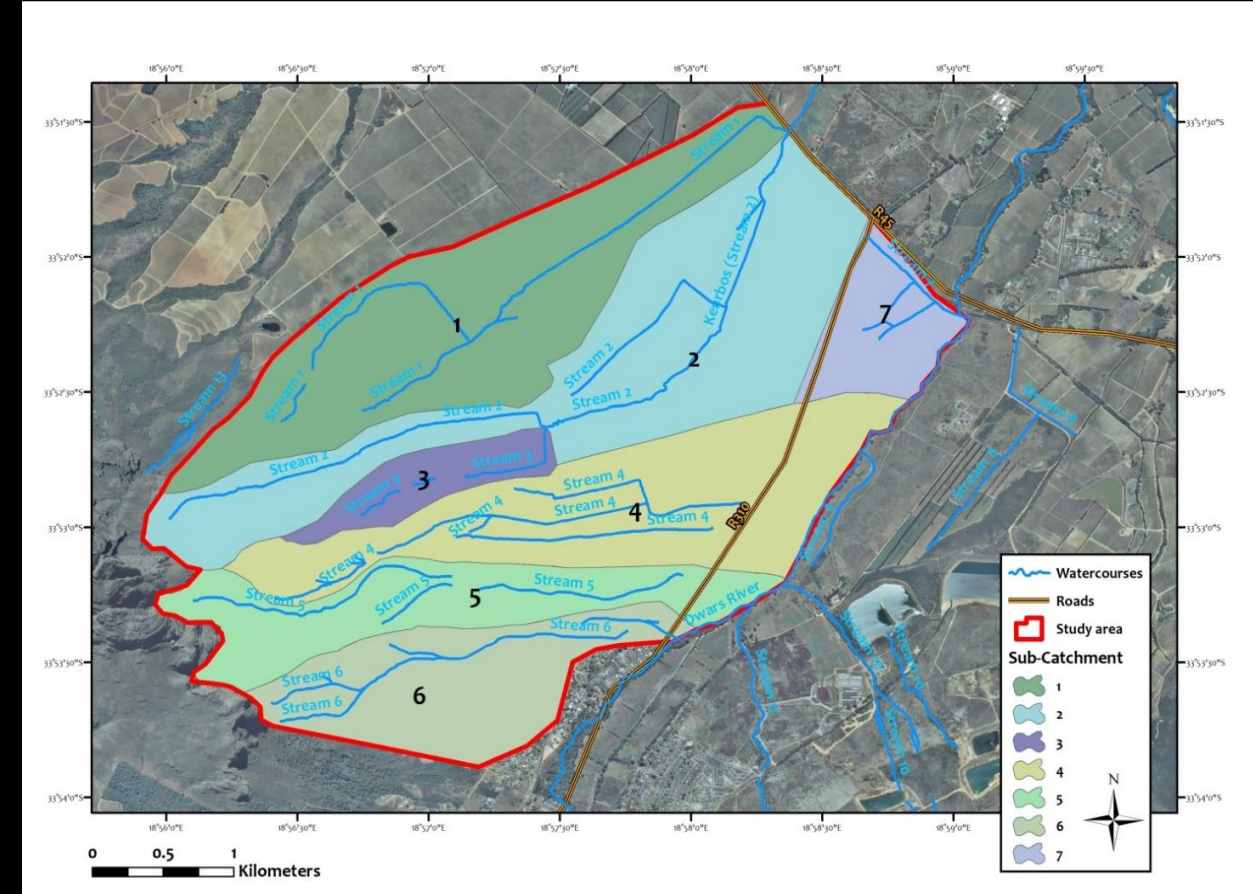
# PROJECT OVERVIEW – FRESHWATER BASELINE

The aquatic ecosystems on the site have been mapped by freshwater ecologist, Kate Snaddon.

The following was assessed and compiled within her report:

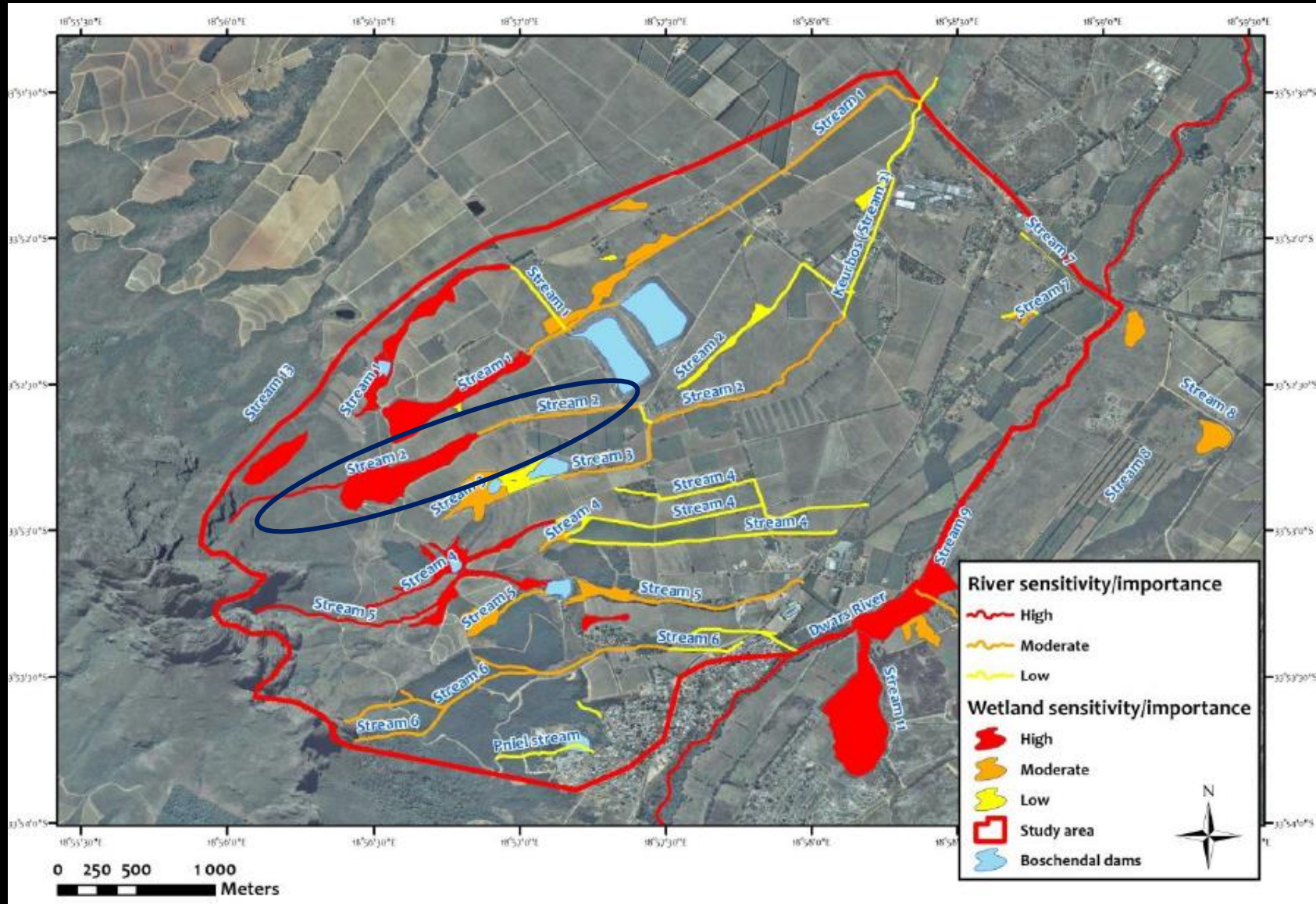
- Division of study area into Sub-catchments;
- Identification of affected watercourses and wetlands;
- Assessment of conservation importance and Ecological Sensitivity and Importance of each watercourse;
  - Present Ecological State (PES);
  - Ecological Importance and Sensitivity (EIS).
- A risk assessment will be completed for each of inland aquatic ecosystem.
- Assessed the anticipated impacts and provided recommended mitigation measures.

**The Freshwater Impact Assessment will be included within the BAR, EMPR and WUA technical documentation.**



Sub-catchments on Boschendal Estate, north of the R310. Not all catchments contain proposed FEs and/or services infrastructure).

# PROJECT OVERVIEW – MAPPED WATERCOURSES



**SHARE EXAMPLE OF RISK ASSESSMENT  
MATRICES COMPLETED**



# NATIONAL WATER ACT TRIGGERS

## Construction of river crossing and laying of pipes accross a watercourse or wetland

Proposed works will take place within the regulated area of streams (100 m) and wetlands (500 m) on site. As such, a water use authorisation application must be lodged with the Department of Water & Sanitation (DWS) in terms of:

- Section 21 (c)
- Section 21 (i)

## Discharge of stormwater into swales

Stormwater will be discharged directly into constructed swales before being discharges into seeps or streams. **DWS to confirm if this requires a 21F registration, given the stormwater will be treated within the swale before discharge into the steams/seeps.**

## Construction of a new reservoir

The construction of the new reservoir next to an existing reservoir constitutes storage of water (Section 21 (b)) but the volume to be stored is less than the 2000m<sup>3</sup> that may be stored on the property without requiring a water licence. **DWS to confirm.**

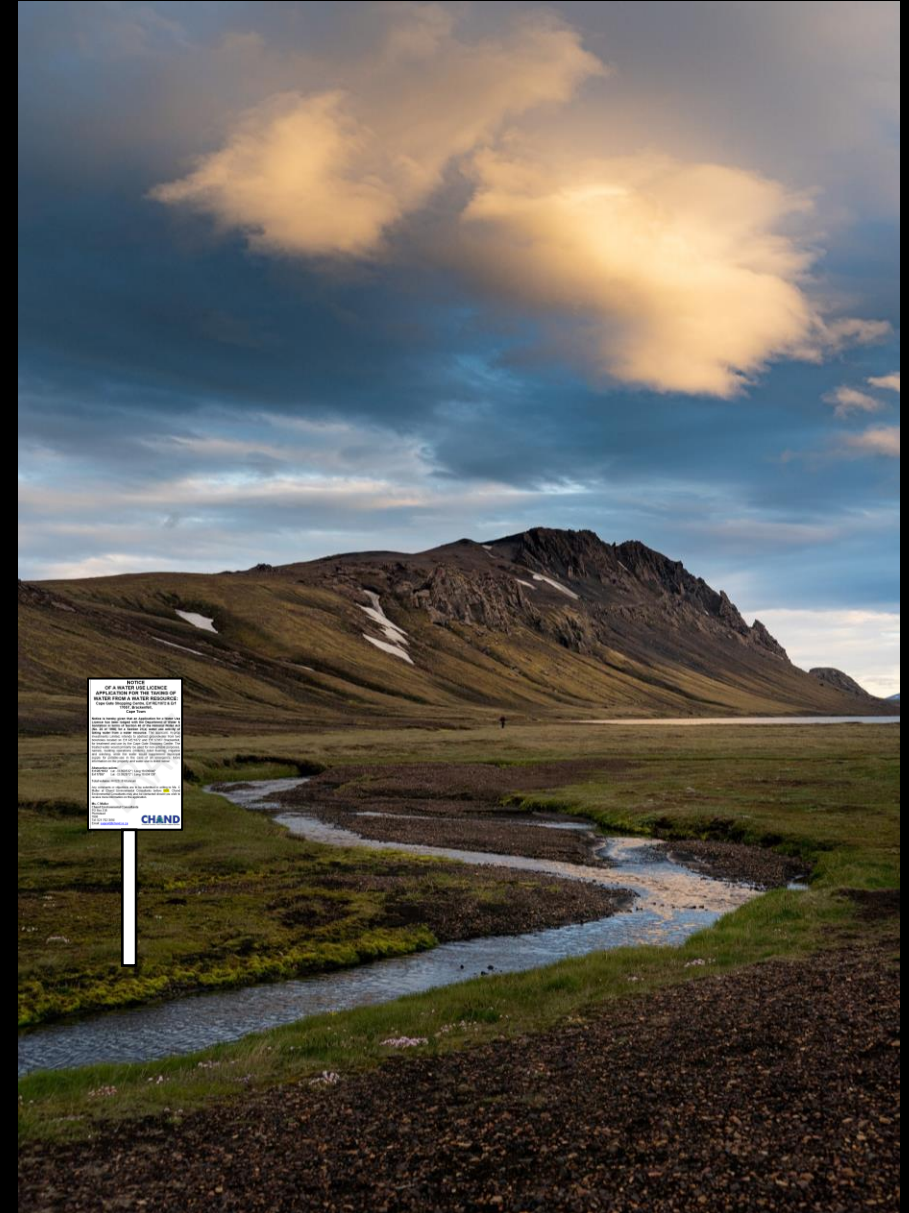
# PUBLIC PARTICIPATION PROCESS

Public Participation will be undertaken in conjunction with the environmental Basic Assessment Process and MMP (If feasible).

Proposed PPP activities include:

- Advertisement of the WUA within a local newspaper (English and Afrikaans);
- Site Notices will be placed on the site boundary at the main entrance to the farm on Helshoogte Road; in Pniel where the external water pipeline will be constructed; and at two other conspicuous points on the Founders Estate Farm. A map will be included showing these locations;
- Written notification to the I&AP database via email and post (to those who do not have email addresses).

**DWS to advise if any further PPP is required within the WUA process.**



# WAY FORWARD

To Note: There is currently additional MMP environmental processes running for the Boschendal Estate that will support the Water Use Authorisation.

- Intention is to run the two processes + the WULAs simultaneously and combine PPP, where feasible.

The FE Services BAR and Freshwater report only assess the freshwater impacts of the proposed services and not the FE developable areas as not all the FE's trigger NEMA and most of the Developable Areas still need to be defined so not all impacts can be assessed now. However, we feel it will be a more integrated and holistic solution to include some of the Founders Estates where the developable areas are known, and impacts can be anticipated. **DWS to advise.**

## Application Forms

To streamline the process and prevent repetitive information being submitted we would like to request that one form per Water Use (e.g. S21(c) or S21(i)) be completed per Founders Estate which would cover 'Development within the regulated area of a watercourse. **DWS to advise**





# BOSCHENDAL FOUNDERS ESTATE WATER USE APPLICATION



THANK YOU  
PLEASE FEEL FREE TO ASK ANY QUESTIONS



# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

**Seven watercourse crossings are anticipated** and will be assessed through a Basic Assessment process.

## Foul sewer crossing on Portion 5 of Farm 1685

A portion of sewer line ( $\pm 150$  m in length) would be constructed across a stream on Portion 5 of Farm 1685.

Approximately 150 m of the pipeline would be located within the watercourse and as well as within vegetation of High sensitivity. Of this,  $\pm 50$  m of pipeline would be located aboveground. The aboveground section of pipeline would consist of a 250 mm diameter galvanised steel pipe supported by concrete supports at intervals of 2.0 m or more (as per the detail design). The pipeline would be installed at an approximate height of 1.5 m above the natural ground level (Lyners, February 2022).

The remaining 100 m of pipeline would be located belowground. The belowground section of pipeline would consist of a 160 mm diameter PVC-u Class 34 pipeline on a Class B bedding material within a backfilled trench of approximately 760 mm width. The pipe will be laid at an approximate depth of 1.0 m – 1.5 m.



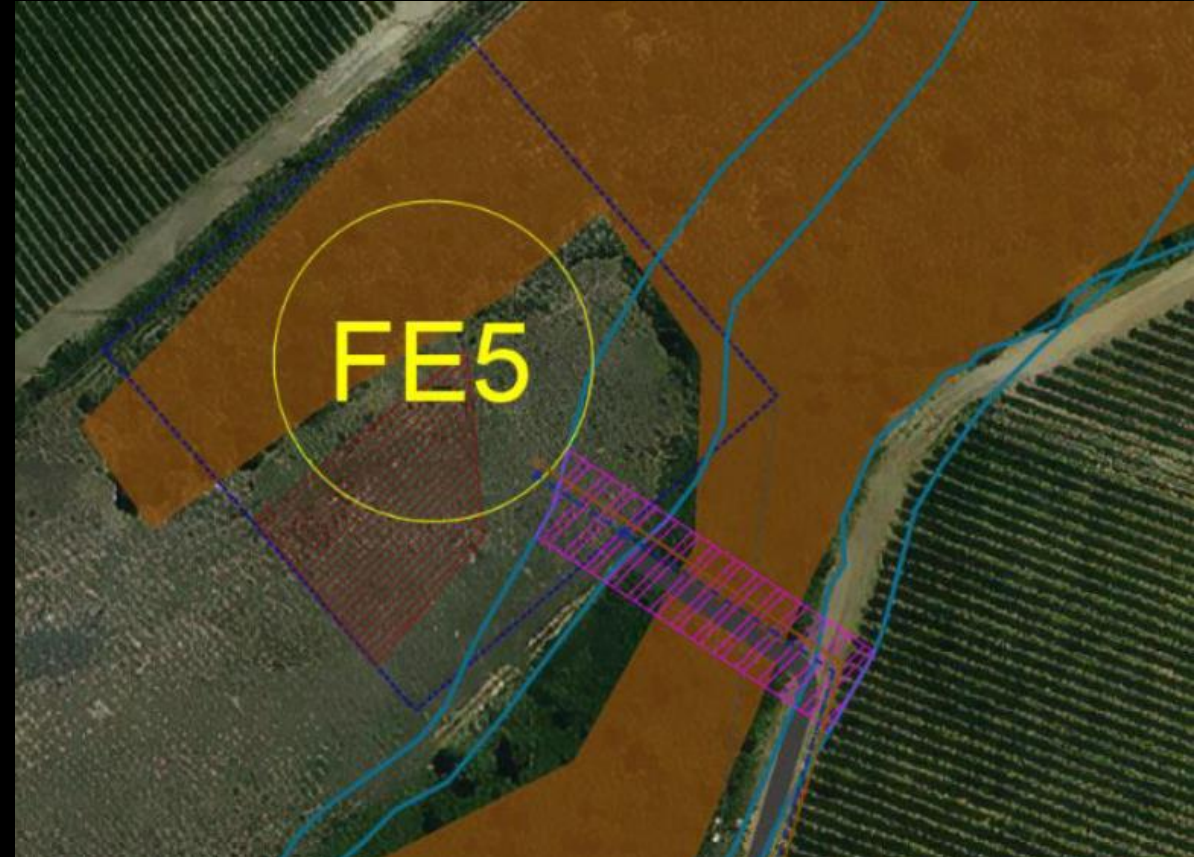
# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## New road and multiple service crossings on Portion 5 of Farm 1685

A new road would be constructed across a stream and sensitive indigenous vegetation at Portion 5 of Farm 1685. The access road would be 5 m wide, with an additional buffer area of 2 m to allow for the installation of the water and fibre pipes.

Approximately 25 m of the access road would be filled over the stream, the approximated volume of the gravel fill material is 250 m<sup>3</sup>. A 900 mm diameter Class 100D reinforced concrete pipe culvert would be constructed beneath the road fill area to allow water from the stream to pass through sufficiently.

Services to be installed within sensitive areas would include a water main ( $\pm 75$  m) and a fibre sleeve network ( $\pm 80$  m). The fibre sleeves would consist of 90 mm PVC-u Class 9 pipes, while the water pipeline would consist of a 110 mm diameter PVC-u Class 12 pipeline. Both services would be located approximately 1.0 m below the final road fill levels, within a shared trench of 1.1 m wide, and directly adjacent to the access road.





# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## Water pipeline crossing on Portion 6 of Farm 1685

There would be a double water pipeline crossing of approx. 22 m each at Portion 6 of Farm 1685.

The specifications of these water lines must still be defined, and the details thereof will be included in the Draft BAR.



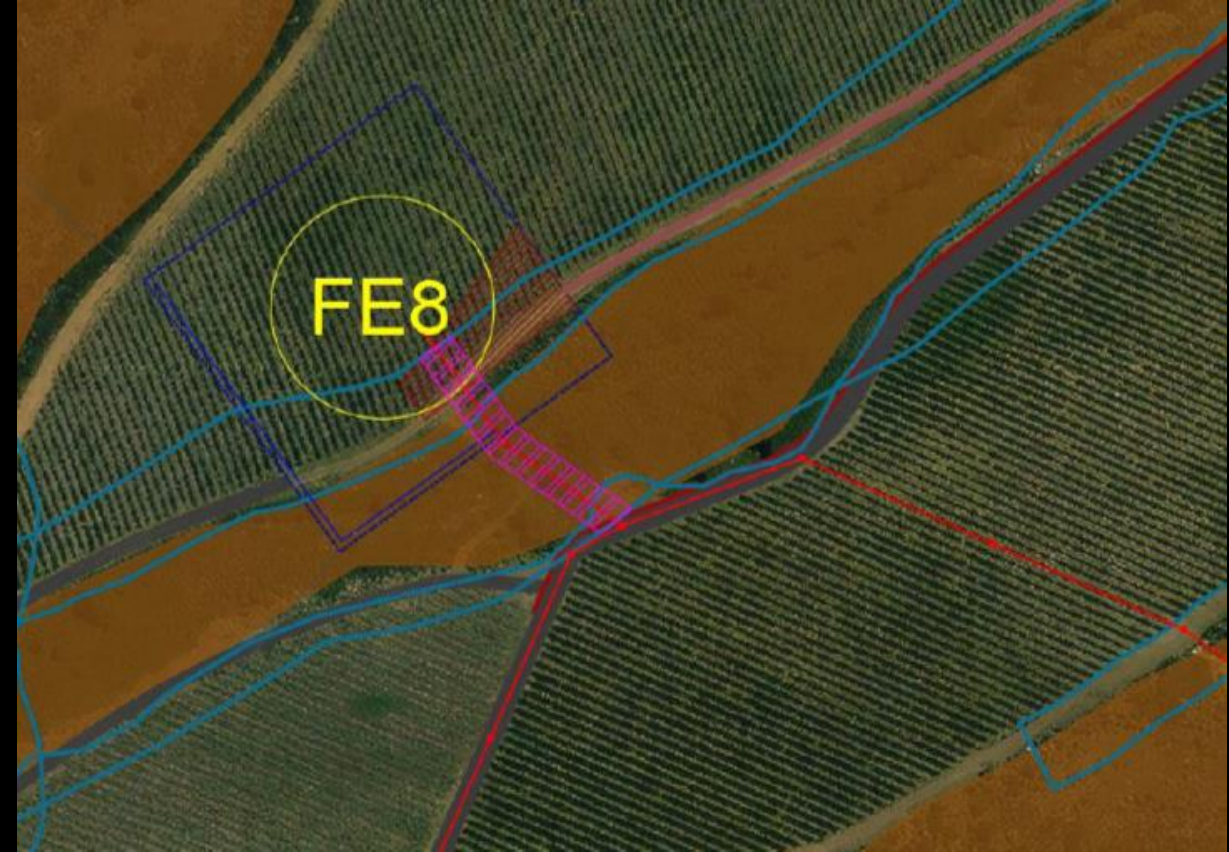
# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## Foul sewer crossing on Portion 8 of Farm 1685

An estimated 75 m of sewer pipeline would be located within the watercourse located on Portion 8 of Farm 1685 and associated freshwater buffer areas. Of this, approximately 40 m of pipeline would be located aboveground, whilst 35 m of pipeline would be located belowground.

The belowground section of pipeline would consist of a 160 mm diameter PVC-u Class 34 pipeline on a Class B bedding material within a backfilled trench of approximately 760 mm width. The pipe will be laid at an approximate depth of 1.0 m – 1.5 m.

The aboveground section of pipeline will consist of a 250 mm diameter galvanised steel pipe supported by concrete supports at intervals of 2.0 m or more as per the final design. This section of pipeline will be installed at an approximate height of 1.5 m above the natural ground level.





# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## New road and multiple service crossings between Portion 12 and Portion 13 of Farm 1685

A new road of  $\pm 160$  m in length is proposed between Portion 12 and 13 of Farm 1685. Approximately 50 m thereof would be located within a wetland.

Services to be installed next to the new road would include a water main, fibre sleeves and irrigation line. The specifications of the road and service lines will be detailed in the Draft BAR.



# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## Foul sewer crossing at Portion 12 of Farm 1685

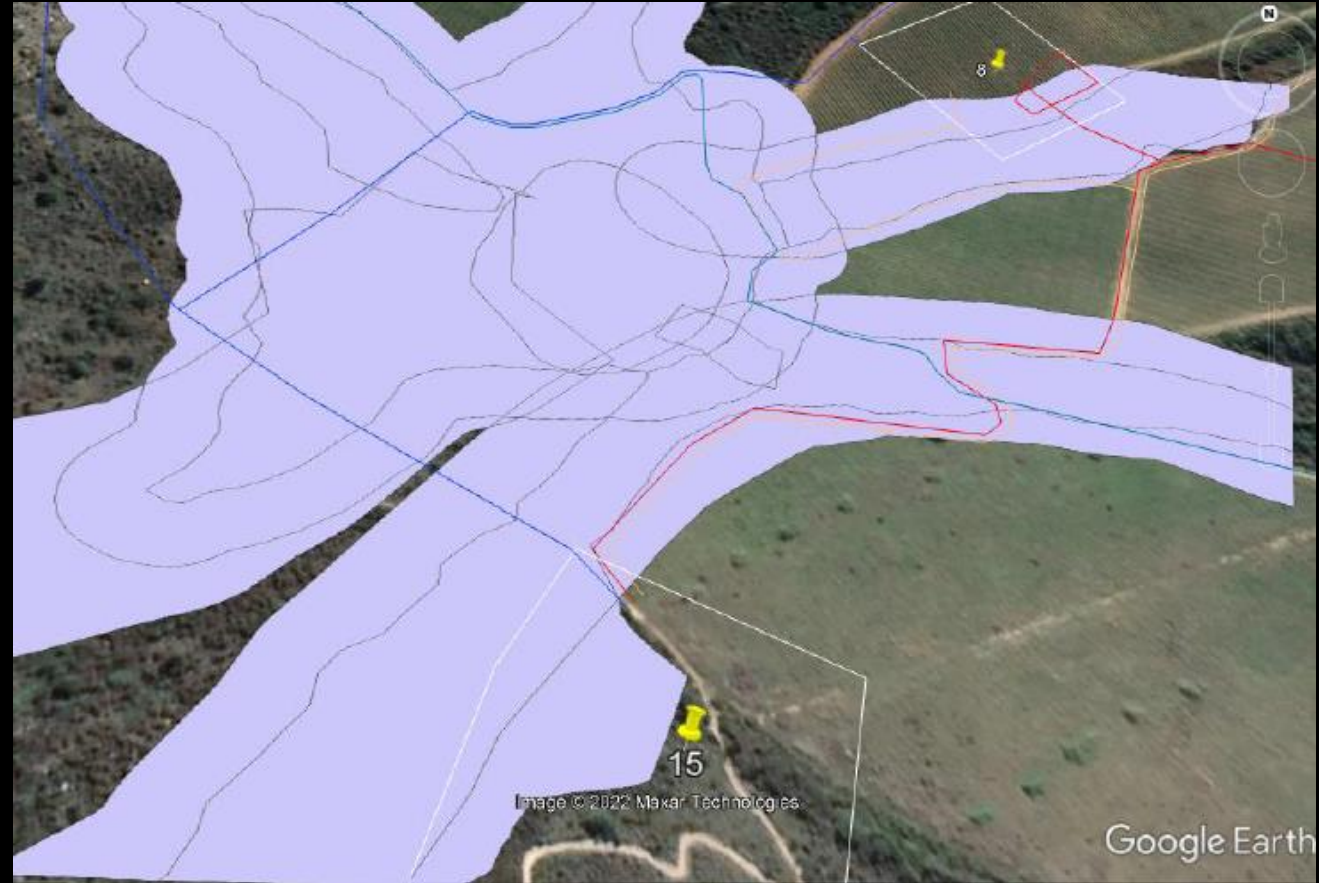
A section of new sewer line would cross a watercourse and its associated buffer at Portion 12 of Farm 1685. The line would also pass through the ecological buffer of a wetland. The specifications and exact position of this line will be confirmed in the Draft BAR.



# PROJECT OVERVIEW – WATERCOURSE CROSSINGS

## Water pipeline crossing on Portion 15 of Farm 1685.

A large section of the water pipeline on Portion 15 of Farm 1685 would cross a wetland and watercourse and their associated riparian areas and ecological buffers. The specifications of this line will be confirmed in the Draft BAR and the impacts thereof assessed..



## **ANNEXURE 5**

Proof of submission of pre-application enquiry on DWS e-wulaas system

Pre-Application Water Use Enquiry has been submitted to the department (WU24002) - Message (HTML)

Search

FileMessageHelpPDFsam Enhanced 6 Creator

Delete

Reply

Reply All

Forward

Mark Unread

Find

Zoom

Save

Undo

Redo

Previous Item

Next Item

Edit Message

Pre-Application Water Use Enquiry has been submitted to the department (WU24002)

E

Ewulaas\_Do\_Not\_Reply@dws.gov.za

To support

Reply

Reply All

Forward

Thu 2022/04/21 08:51

You forwarded this message on 2022/04/21 10:26.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Dear Ms Michelle Lee (Environmental Consultant),

A request for consultation for the following Pre-Application Water Use Enquiry has been submitted to the department :

The Proposed Development of the Founders Estates on Boschendal Farm (WU24002)

Your request for consultation was submitted to :

Name : Mr W. Dreyer (Acting WULA Manager)

e-Mail : [dreyerw@dws.gov.za](mailto:dreyerw@dws.gov.za)

Tel : +27219416185

[Click Here to access the Application](#)

Kind Regards,

e-WULAAS on Behalf of Department of Water and Sanitation

Private Bag X313, Pretoria, 0001

Sedibeng Building, 185 Francis Baard Street, Pretoria, 0001

Tel: (012) 336 7500

Fax: (012) 323-4472

Website: [www.dws.gov.za](http://www.dws.gov.za)

Windows Taskbar

16:56