

Appendix F1.8.1. Comment from BGCMA

Inge Erasmus

From: Carlo Abrahams <cabrahams@bgcma.co.za>
Sent: Friday, 18 October 2019 11:17 AM
To: Inge Erasmus
Subject: RE: Urgent Comment required re DEADP comment_HANS MOES KRAAL_TELECOMMUNICATION MAST

Good day Inge

As previously stated in email this activity, we do not have a problem with this activity. This activity was also discussed with the Freshwater ecologist. Considering the impacts that the structure might have and the distance no authorisation is needed.

Therefore as in previous email stated no further comments will be provided from this office in this regard.

Regards
Carlo Abrahams

From: Inge Erasmus [mailto:inge@enviroafrica.co.za]
Sent: 18 October 2019 10:40 AM
To: Carlo Abrahams
Subject: Urgent Comment required re DEADP comment_HANS MOES KRAAL_TELECOMMUNICATION MAST
Importance: Low

Dear Mr Abrahams

I please urgently await your response to the email below.

Kind regards
Inge

Inge Erasmus



Environmental Consultant

EnviroAfrica cc

p: +27 21 851 1616 m: +27 83 417 0800

f: +27 86 512 0154

a: Unit 7, Pastorie Park, Reitz St, Somerset West, 7130

P.O. Box 5367, Helderberg, 7135

w: www.enviroafrica.co.za e: inge@enviroafrica.co.za

From: Inge Erasmus <inge@enviroafrica.co.za>
Sent: Tuesday, 27 August 2019 4:41 PM
To: 'Carlo Abrahams' <cabrahams@bgcma.co.za>
Subject: FW: EXTENSION FOR COMMENTING PERIOD POST-APPLICATION BAR_HANS MOES KRAAL_TELECOMMUNICATION MAST

Dear Mr Abraham

Please refer to the attached comments from DEA&DP, point 2.3 specifically, with regards to the wetland approximately 250m from the proposed telecommunication mast site.

The BGCMA did provide comment on the Pre-App BAR and stated that the activity will not impact on watercourses/wetlands and therefore they will not provide any further comments. Please refer to the attached email.

However, EnviroAfrica still made the Post-App BAR available to the BGCMA for comment.

An electronic copy of the Post-App BAR was sent to your offices via the post in July 2019, please refer to the attached letter.

An email was sent out (I refer to the email below) notifying the BGCMA of the availability of the Post-App BAR for comment on the EnviroAfrica website.

There has been no significant changes in the report and the proposed position of the mast is the same for the Pre-App and Post-App BAR. I refer to the attached site plans and water resources map.

Will the BGCMA please be able to provide a response to DEA&DP's comment with regards to a WULA?

Kind regards

Inge

Inge Erasmus



Environmental Consultant

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w: www.enviroafrica.co.za e: inge@enviroafrica.co.za

From: Inge Erasmus <inge@enviroafrica.co.za>

Sent: Thursday, 25 July 2019 3:37 PM

To: 'tarendse@george.gov.za' <tarendse@george.gov.za>; 'Adstoffels@george.gov.za' <Adstoffels@george.gov.za>; 'Jeanne Fourie' <Jfourie@george.gov.za>; 'dlcronje@george.gov.za' <dlcronje@george.gov.za>; 'Carlo Abrahams' <cabrahams@bgcma.co.za>; 'cfordham@capenature.co.za' <cfordham@capenature.co.za>; 'Waseefa Dhansay' <Waseefa.Dhansay@westerncape.gov.za>; 'Van der Walt, Cor' <CorvdW@elsenburg.com>; 'HannesM@elsenburg.com' <HannesM@elsenburg.com>; 'bilam@dwaf.gov.za' <bilam@dwaf.gov.za>; 'kriel@dws.gov.za' <kriel@dws.gov.za>; 'Steve.Kleinhans@westerncape.gov.za' <Steve.Kleinhans@westerncape.gov.za>; 'Lizelle Stroh' <StrohL@caa.co.za>; 'Floresca Julius' <Floresca.Julius@westerncape.gov.za>; 'estatemanager@legrandestate.co.za' <estatemanager@legrandestate.co.za>; 'jventer753@gmail.com' <jventer753@gmail.com>; 'hoa@legrandestate.co.za' <hoa@legrandestate.co.za>; 'jan3vorster@gmail.com' <jan3vorster@gmail.com>

Cc: 'vn.andre58@gmail.com' <vn.andre58@gmail.com>

Subject: EXTENSION FOR COMMENTING PERIOD POST-APPLICATION BAR_HANS MOES
KRAAL_TELECOMMUNICATION MAST

**P OST-APPLICATION BASIC ASSESSMENT REPORT (BAR) FOR COMMENT
IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS
AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED) FOR:**

**ATLAS TOWER (PTY.) LTD: PROPOSED DEVELOPMENT OF A 25M HIGH
TELECOMMUNICATIONS TREE MAST ON PORTION 112 OF FARM HANS MOES KRAAL
NO. 202, WESTERN CAPE.**

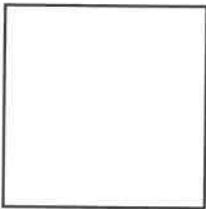
Please take note that the commenting period on the Post-App BAR for comment for the abovementioned project has been extended.

The Post-App BAR is available on the EnviroAfrica Website: www.enviroafrica.co.za (Projects/For Public Participation/Hans Moes Kraal).

Please note that the commenting period for this report will end on 26 August 2019.

Kind regards
Inge

Inge Erasmus



Environmental Consultant

EnviroAfrica cc

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a: Unit 7, Pastorie Park, Reitz St, Somerset West, 7130

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Inge Erasmus

From: Carlo Abrahams <cabrahams@bgcma.co.za>
Sent: Monday, 25 March 2019 1:22 PM
To: Inge Erasmus
Cc: Andiswa Sam
Subject: RE: Pre-App BAR for comment_Portion 112 Farm 202 Hans Moes Kraal, George

Good day

Please note that this activity will not impact on water resources/wetlands and therefor the BGCMA will not render any comments.

Note that should any activity impact on water resources/wetlands only then will the BGCMA render further comments.

Kind regards

Carlo Abrahams
Water Use Specialist



BREED-GOURITZ
WATER MANAGEMENT AGENCY

Tel +27 (0)23 346 8031 | Fax +27 (0)44 873 2199 | Email : cabrahams@bgcma.co.za
101 Old Nedbank Building, York Street
3rd Floor, Unit 302
P.O. Box 1205, George, 6530

From: Inge Erasmus [mailto:inge@enviroafrica.co.za]
Sent: 11 February 2019 03:38 PM
To: tarendse@george.gov.za; 'Jeanne Fourie'; dlcronje@george.gov.za; Carlo Abrahams; cfordham@capenature.co.za; waseef.Dhansay@westerncape.gov.za; 'Van der Walt, Cor'; HannesM@elsenburg.com; bilam@dwaf.gov.za; kriel@dws.gov.za; 'Lizelle Stroh'; 'Floresca Julius'
Cc: vn.andre58@gmail.com
Subject: Pre-App BAR for comment_Portion 112 Farm 202 Hans Moes Kraal, George

Dear Interested & Affected Party,

8 February 2019

NEMA PUBLIC PARTICIPATION PROCESS

PROPOSED 25M HIGH TELECOMMUNICATIONS MAST ON PORTION 112 OF FARM 202, HANS MOES KRAAL, GEORGE, WESTERN CAPE.

Notice is hereby given of the intention to submit an application, and the public participation, process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended ("NEMA"), Environmental Impact Assessment Regulations 2014. The proposed 30m high telecommunications mast on Portion 112 of Farm 202, Hans Moes Kraal, George, includes activities listed in terms of the NEMA EIA Regulations 2014 (as amended).

EnviroAfrica cc has been appointed by the Atlas Tower (Pty) Ltd, to undertake the NEMA Application for Environmental Authorisation process.

Application for environmental authorization to undertake the following activities:

Government Notice R324 (Listing Notice 3): Activity No. 3

**Please note that the listed activities above may change during the course of the NEMA Application process. Registered I&APs will be notified of any changes.*

Project Description & Location:

A telecommunications mast, including associated infrastructure, is proposed on Portion 112 of Farm 202, Hans Moes Kraal, George, Western Cape.

The proposed development is to clear an area of 8m X 8m (64m²) to erect a 25m high tree mast with antennas.

The site is located on Portion 112 of Farm 202, Hans Moes Kraal, George Western Cape, 34°02'35.27"S 22°27'08.90"E.

Public Participation:

Interested and Affected Parties (I&APs) are hereby invited to register (in writing) and/or provide initial comments and identify any issues, concerns or opportunities relating to this project to the contact details provided below, **on or before 11 March 2019**. In order to register or submit comment, I&APs should refer to the project name, and provide their name, address & contact details (*indicating your preferred method of notification*) and an indication of any direct business, financial, personal, or other interest which they have in the application. Please note that future correspondence will only be sent to registered I&APs. **Please note that the Pre-Application Basic Assessment Report will be available for comment on the EnviroAfrica website (www.enviroafrica.co.za) from 8 February 2019 until 11 March 2019.**

Please note that only Registered I&APs:

- will be notified of the availability of future reports and other written submissions made (or to be made) to the Department by the applicant, and be entitled to comment on these reports and submissions;
- will be notified of the outcome of the application, the reasons for the decision, and that an appeal may be lodged against a decision; and
- will be notified of the applicant's intention to appeal the decision of the competent authority, together with an indication of where and for what period the appeal submission will be available for inspection.

You are also requested to pass this information to any person you feel should be notified.

Consultant: EnviroAfrica CC.

P.O. Box 5367,

Helderberg,

7135

Fax: 086 512 0154 / Tel: 021 8511616 /

E-mail: admin@enviroafrica.co.za

Yours sincerely,



Inge Erasmus
EnviroAfrica

Inge Erasmus



Environmental Consultant

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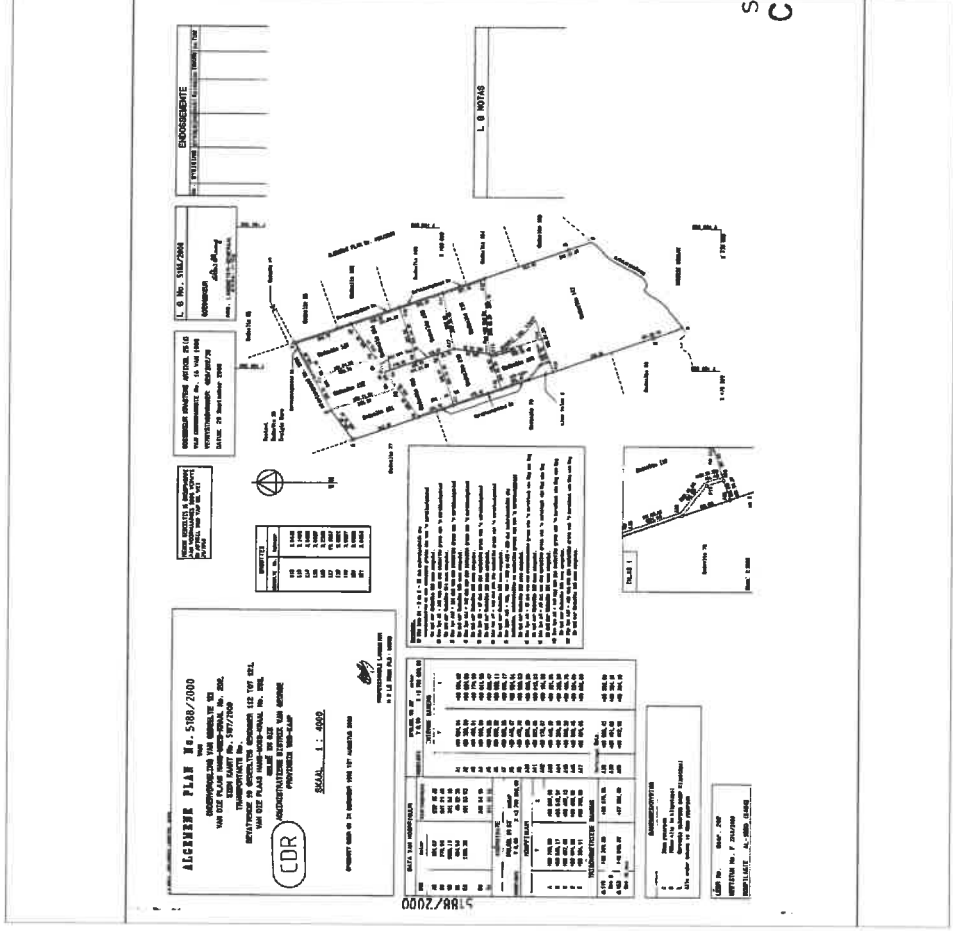
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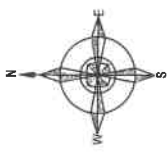
SITE LOCALITY
NOT TO SCALE

PROPOSED ATLAS TELECOMMUNICATIONS INSTALLATION - GREENFIELD
SITE NAME : HANS MOES KRAAL
SITE ID: ATSA833
CLIENT:



SITE PARTICULARS
 PTN 112 OF THE FARM HANS MOES KRAAL NO. 202
 WESTERN CAPE
 34° 2'35.81"S - 22° 27'8.85"E / HASL 175(m)
 OWNERS NAME:
 OWNERS CONTACT:
 DRAWN BY: CHARLOTTE REINHARDT

SIGNATURES	
RADIO PLANNER:	SIGNATURE:
PROPERTY:	NAME:
IMPLEMENTATION:	DATE:
OWNER:	SHEET NO.:
ATLAS REPRESENTATIVE:	DWG NO.:
	CROSS/485-REV0





**SITE AERIAL CADASTRAL
NOT TO SCALE**

PROPOSED ATLAS TELECOMMUNICATIONS INSTALLATION - GREENFIELD
 SITE NAME : HANS MOES KRAAL
 SITE ID: ATSA833
 CLIENT:

ATLAS TOWER

SITE PARTICULARS

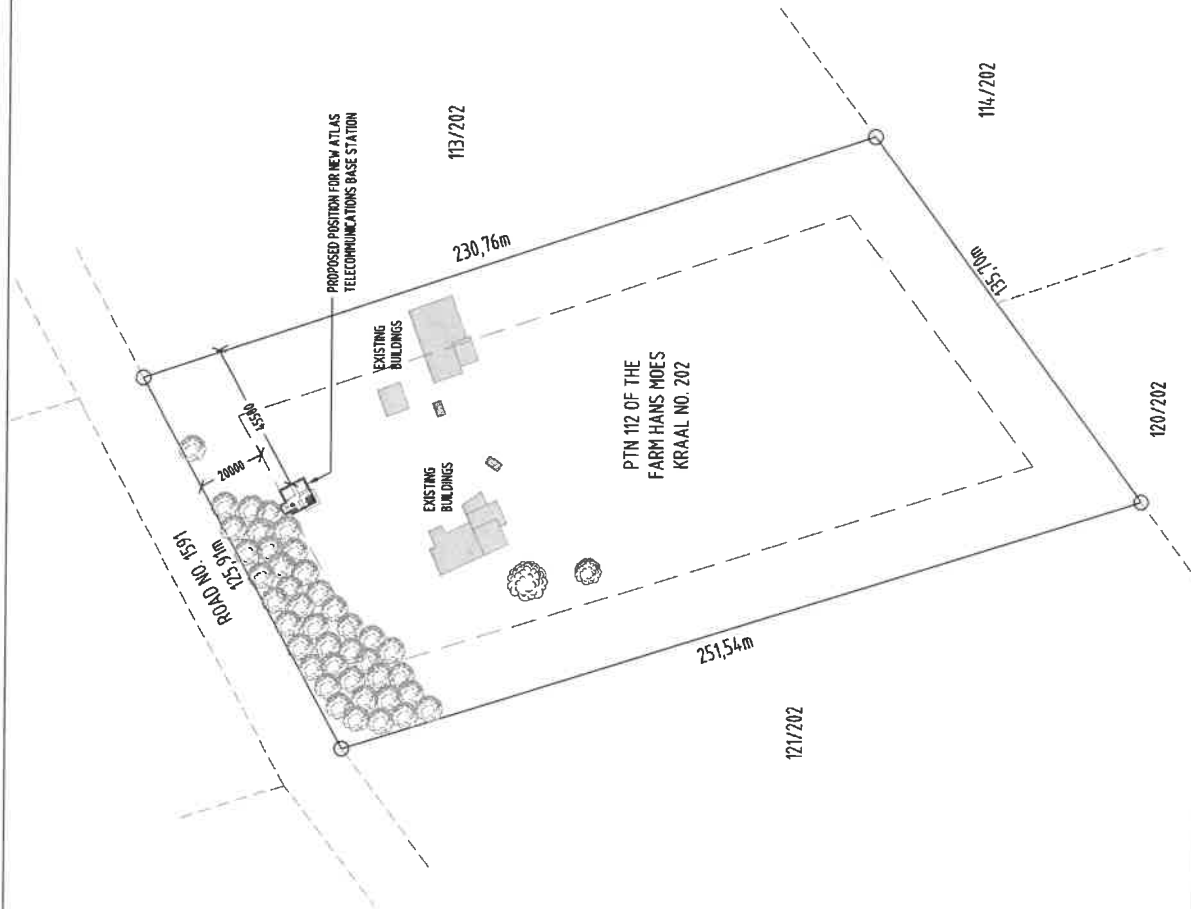
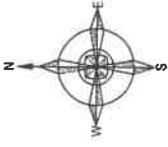
ERF DESCRIPTION:
 CO-ORDS / HASL:
 OWNERS NAME:
 OWNERS CONTACT:
 DRAWN BY:

PTN 112 OF THE FARM HANS MOES KRAAL NO. 202
 WESTERN CAPE
 34° 2'35.81"S - 22°27'8.85"E / HASL 175(m)

 CHARLOTTE REINHARDT

SIGNATURES

RADIO PLANNER:	NAME:	SIGNATURE:	DATE:
PROPERTY:			18/01/2019
IMPLEMENTATION:			SHEET NO.:
OWNER:			02 OF 05
ATLAS REPRESENTATIVE:			DWG NO.:
			CROS1485 REV0



- SCOPE OF WORK:**
- NEW ATLAS TOWER GREENFIELD INSTALLATION
 - INSIDE EXISTING PROPERTY.
 - 6m x 6m SITE WITH 25m HIGH TREE.
 - SITE TO BE PHOTOGRAPHED BEFORE CONSTRUCTION COMMENCES

NEW ATLAS TOWER SITE = 64 SQM
 NO ADDITIONAL F.A.R. OR COVERAGE

NOTES:

- ALL DIMS. AND LEVELS TO BE VERIFIED ON SITE BY ATLAS TOWER.
- SETTING OUT AND LAYOUT OF EQUIPMENT TO BE FINALISED BY ATLAS TOWER.
- ALL EQUIPMENT DETAILS TO BE TO ATLAS TOWER REQUIREMENTS AND SPECS.
- ALL RC AND STRUCTURAL STEEL TO BE TO ENG. DETAILS.

FIRE NOTES:

- THE FOLLOWING TO COMPLY WITH SANS 10400.
- FIRE STABILITY OF STRUCTURAL ELEMENTS T4.7
 - PARTITION WALLS AND PARTITIONING T4.9
 - PROTECTION OF OPENINGS T4.10
 - ROOF ASSEMBLIES AND COVERINGS T4.12
 - PROVISION OF FIRE FIGHTING EQUIPMENT T4.32

SITE DEVELOPMENT PLAN
 SCALE 1:1500

PROPOSED ATLAS TELECOMMUNICATIONS INSTALLATION - GREENFIELD SITE NAME : HANS MOES KRAAL SITE ID: ATSA833 CLIENT:		SITE PARTICULARS PTN 112 OF THE FARM HANS MOES KRAAL NO. 202 WESTERN CAPE 34° 2'35.81"S - 22°27'8.85"E / HASL 175(m) OWNERS CONTACT: DRAWN BY: CHARLOTTE REINHARDT		SIGNATURES RADIO PLANNER: PROPERTY: IMPLEMENTATION: OWNER: ATLAS REPRESENTATIVE:		DATE: 18/07/2019 SHEET NO.: 03 OF 05 DWG NO.: CRDS1485-REV0
		NAME: SIGNATURE:				



SCOPE OF WORK:

- NEW ATLAS TOWER GREENFIELD INSTALLATION INSIDE EXISTING PROPERTY.
- 8m x 8m SITE WITH 25m HIGH TREE.
- SITE TO BE PHOTOGRAPHED BEFORE CONSTRUCTION COMMENCES

NEW ATLAS TOWER SITE = 64 SQM

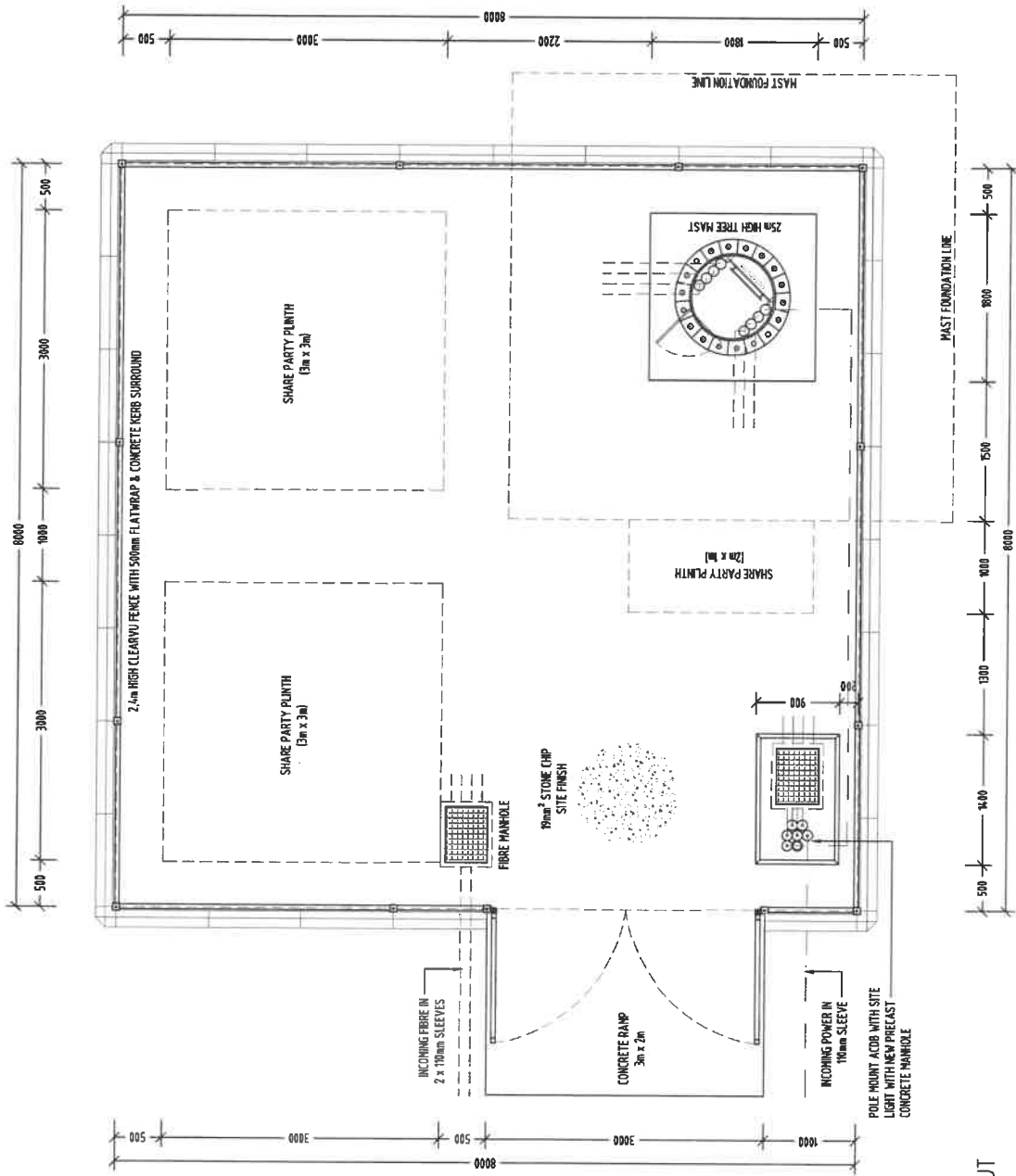
NO ADDITIONAL F.A.R. OR COVERAGE

NOTES:

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 - PROTECTION OF OPENINGS T4.10
 - ROOF ASSEMBLIES AND COVERINGS T4.12
 - PROVISION OF FIRE FIGHTING EQUIPMENT T4.32



**BTS LAYOUT
SCALE 1:50**

<p>PROPOSED ATLAS TELECOMMUNICATIONS INSTALLATION - GREENFIELD</p> <p>SITE NAME : HANS MOES KRAAL</p> <p>SITE ID: ATSA833</p> <p>CLIENT:</p>		<p>ERF DESCRIPTION:</p> <p>PTIN 112 OF THE FARM HANS MOES KRAAL NO. 202 WESTERN CAPE</p> <p>CO-ORDS / HASL: 34° 2'35.81"S - 22°27'8.85"E / HASL 475(m)</p> <p>OWNERS NAME:</p> <p>OWNERS CONTACT:</p> <p>DRAWN BY: CHARLOTTE REINHARDT</p>		<p>SITE PARTICULARS</p>		<p>SIGNATURES</p>	
<p>DATE: 18/01/2019</p> <p>SHEET NO.: 04 OF 05</p> <p>DWG NO.: CR051485 REV0</p>		<p>RADIO PLANNER:</p> <p>PROPERTY:</p> <p>IMPLEMENTATION:</p> <p>OWNER:</p> <p>ATLAS REPRESENTATIVE:</p>		<p>NAME:</p> <p>SIGNATURE:</p>		<p>SIGNATURE:</p>	



SCOPE OF WORK:

- NEW ATLAS TOWER GREENFIELD INSTALLATION INSIDE EXISTING PROPERTY.
- 6m x 6m SITE WITH 25m HIGH TREE.
- SITE TO BE PHOTOGRAPHED BEFORE CONSTRUCTION COMMENCES

NEW ATLAS TOWER SITE = 64 SQM

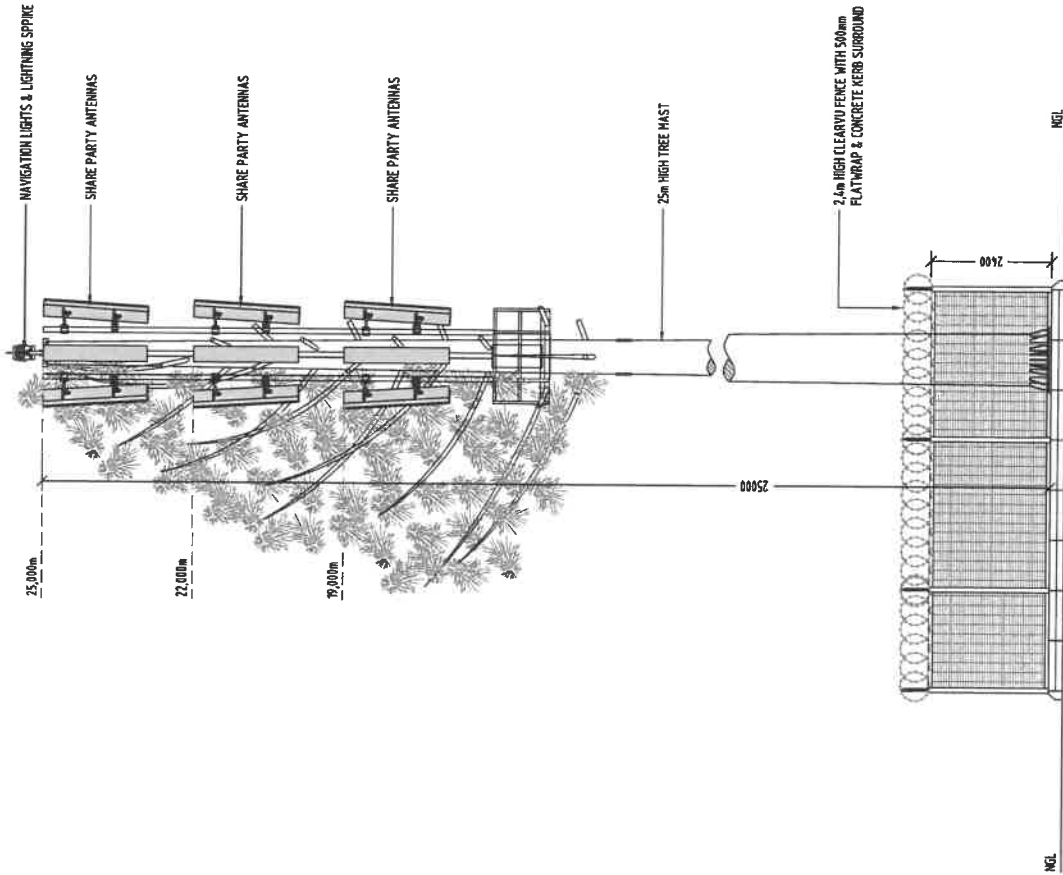
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NOTES:

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 - PROTECTION OF OPENINGS T4.10
 - ROOF ASSEMBLIES AND COVERINGS T4.12
 - PROVISION OF FIRE FIGHTING EQUIPMENT T4.32



ELEVATION
SCALE 1:100

PROPOSED ATLAS TELECOMMUNICATIONS INSTALLATION - GREENFIELD

SITE NAME : HANS MOES KRAAL

SITE ID: ATSA883

CLIENT:

SITE PARTICULARS

ERF DESCRIPTION: PTN 112 OF THE FARM HANS MOES KRAAL NO. 202 WESTERN CAPE

CO-ORDS / HASL: 34° 2' 35.81\"S - 22° 27' 8.85\"E / HASL 175(m)

OWNERS NAME:

OWNERS CONTACT:

DRAWN BY: CHARLOTTE REINHARDT

SIGNATURES





RADIO PLANNER:	NAME:	SIGNATURE:	DATE:
PROPERTY:			18/01/2019
IMPLEMENTATION:			SHEET NO:
OWNER:			05 OF 05
ATLAS REPRESENTATIVE:			DWG NO:
			CR051485 REV0








Hans Moes Farm Water Resources Map

Legend




Wetlands (NFEPA)

-  Artificial
-  Estuaries
-  Natural
-  Dams

Rivers

-  Dry Water Course
-  Non-Perennial
-  Perennial
-  Rapids
-  Waterfall

Rivers (Strahler Stream Order)

-  5
-  4
-  3
-  2
-  1

Scale: 1:4 514

Date created: September 7, 2018



Western Cape
Government
Agriculture



Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS User community
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS

9 July 2019

Attention: C Abrahams
BGMCA
101 York Street
George
6530

DEADP REF: 16/3/3/6/7/1/D2/19/0222/18

Dear Sir,

**POST-APPLICATION BASIC ASSESSMENT REPORT (BAR) FOR COMMENT
IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS
AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED) FOR:**

**ATLAS TOWER (PTY.) LTD: PROPOSED DEVELOPMENT OF A 25M HIGH
TELECOMMUNICATIONS TREE MAST ON PORTION 112 OF FARM HANS MOES
KRAAL NO. 202, WESTERN CAPE.**

Attached please find a CD copy of the Post-App BAR for comment for the abovementioned project.

The report will also be available on the EnviroAfrica Website: www.enviroafrica.co.za (Projects/For Public Participation/Hans Moes Kraal).

Please note that the commenting period for this report will end on 12 August 2019.

If any additional information is required, kindly call EnviroAfrica on 021-851 1616.

Yours sincerely,



Inge Erasmus
EnviroAfrica