



**PROVINCE OF THE EASTERN CAPE
DEPARTMENT OF ECONOMIC DEVELOPMENT
AND
ENVIRONMENTAL AFFAIRS**

BASIC ASSESSMENT REPORT

(For official use only)

File Reference Number:
Application Number:
Date Received:

Basic assessment report in terms of the Environmental Impact Assessment Regulations, 2010, promulgated in terms of the National Environmental Management Act, 1998(Act No. 107 of 1998), as amended.

Kindly note that:

1. This **basic assessment report** is a standard report that may be required by a competent authority in terms of the EIA Regulations, 2010 and is meant to streamline applications. Please make sure that it is the report used by the particular competent authority for the activity that is being applied for.
2. The report must be typed within the spaces provided in the form. The size of the spaces provided is not necessarily indicative of the amount of information to be provided. The report is in the form of a table that can extend itself as each space is filled with typing.
3. Where applicable **tick** the boxes that are applicable or **black out** the boxes that are not applicable in the report.
4. An incomplete report may be returned to the applicant for revision.
5. The use of "not applicable" in the report must be done with circumspection because if it is used in respect of material information that is required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the regulations.
6. This report must be handed in at offices of the relevant competent authority as determined by each authority.
7. No faxed or e-mailed reports will be accepted.
8. The report must be compiled by an independent environmental assessment practitioner.

9. Unless protected by law, all information in the report will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this report on request, during any stage of the application process.
10. A competent authority may require that for specified types of activities in defined situations only parts of this report need to be completed.

SECTION A: ACTIVITY INFORMATION

Has a specialist been consulted to assist with the completion of this section?

YES	NO
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If YES, please complete form XX for each specialist thus appointed:
Any specialist reports must be contained in Appendix D.

1. ACTIVITY DESCRIPTION

Describe the activity, which is being applied for, in detail

5226 Naudespas – Application for the development of a 60m high telecommunication mast painted red and white for Cell C (Pty) Ltd on the Farm Dassiesfontein 86, Graaff-Reinet RD in the Cacadu District and the Camdeboo Local Municipality, Eastern Cape Province.

2. FEASIBLE AND REASONABLE ALTERNATIVES

“alternatives”, in relation to a proposed activity, means different means of meeting the general purpose and requirements of the activity, which may include alternatives to—

- (a) the property on which or location where it is proposed to undertake the activity;
- (b) the type of activity to be undertaken;
- (c) the design or layout of the activity;
- (d) the technology to be used in the activity;
- (e) the operational aspects of the activity; and
- (f) the option of not implementing the activity.

Describe alternatives that are considered in this application. Alternatives should include a consideration of all possible means by which the purpose and need of the proposed activity could be accomplished in the specific instance taking account of the interest of the applicant in the activity. The no-go alternative must in all cases be included in the assessment phase as the baseline against which the impacts of the other alternatives are assessed. The determination of whether site or activity (including different processes etc.) or both is appropriate needs to be informed by the specific circumstances of the activity and its environment. After receipt of this report the competent authority may also request the applicant to assess additional alternatives that could possibly accomplish the purpose and need of the proposed activity if it is clear that realistic alternatives have not been considered to a reasonable extent.

Paragraphs 3 – 13 below should be completed for each alternative.

3. ACTIVITY POSITION

Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site. The co-ordinates should be in degrees and decimal minutes. The minutes should have at least three decimals to ensure adequate accuracy. The projection that must be used in all cases is the WGS84 spheroid in a national or local projection.
List alternative sites if applicable.

Alternative:

Alternative S1¹ (preferred or only site alternative)

Alternative S2 (if any)

Alternative S3 (if any)

Latitude (S):

Longitude (E):

31°	57.849 ‘	24°	43.648 ‘

In the case of linear activities:

Alternative:

Alternative S1 (preferred or only route alternative)

- Starting point of the activity
- Middle point of the activity
- End point of the activity

Alternative S2 (if any)

- Starting point of the activity
- Middle point of the activity
- End point of the activity

Alternative S3 (if any)

- Starting point of the activity
- Middle point of the activity
- End point of the activity

Latitude (S):

Longitude (E):

o	‘	o	‘
o	‘	o	‘
o	‘	o	‘

o	‘	o	‘
o	‘	o	‘
o	‘	o	‘

o	‘	o	‘
o	‘	o	‘
o	‘	o	‘

For route alternatives that are longer than 500m, please provide an addendum with co-ordinates taken every 250 meters along the route for each alternative alignment.

4. PHYSICAL SIZE OF THE ACTIVITY

Indicate the physical size of the preferred activity/technology as well as alternative activities/technologies (footprints):

Alternative:

Alternative A1² (preferred activity alternative)

Alternative A2 (if any)

Alternative A3 (if any)

or, for linear activities:

Alternative:

Alternative A1 (preferred activity alternative)

Alternative A2 (if any)

Size of the activity:

196 m ²
m ²
m ²

Length of the activity:

m
m

¹ "Alternative S.." refer to site alternatives.

² "Alternative A.." refer to activity, process, technology or other alternatives.

Alternative A3 (if any)

m

Indicate the size of the alternative sites or servitudes (within which the above footprints will occur):

Alternative:

Size of the site/servitude:

Alternative A1 (preferred activity alternative)

3061.5038 H

Alternative A2 (if any)

Alternative A3 (if any)

5. SITE ACCESS

Does ready access to the site exist?

YES NO

If NO, what is the distance over which a new access road will be built

m

Describe the type of access road planned:

-

Include the position of the access road on the site plan and required map, as well as an indication of the road in relation to the site.

6. SITE OR ROUTE PLAN

A detailed site or route plan(s) must be prepared for each alternative site or alternative activity. It must be attached as Appendix A to this document.

The site or route plans must indicate the following:

- 6.1 the scale of the plan which must be at least a scale of 1:500;
- 6.2 the property boundaries and numbers of all the properties within 50metres of the site;
- 6.3 the current land use as well as the land use zoning of each of the properties adjoining the site or sites;
- 6.4 the exact position of each element of the application as well as any other structures on the site;
- 6.5 the position of services, including electricity supply cables (indicate above or underground), water supply pipelines, boreholes, street lights, sewage pipelines, storm water infrastructure and telecommunication infrastructure;
- 6.6 all trees and shrubs taller than 1.8metres;
- 6.7 walls and fencing including details of the height and construction material;
- 6.8 servitudes indicating the purpose of the servitude;
- 6.9 sensitive environmental elements within 100metres of the site or sites including (but not limited thereto):
 - rivers;
 - the 1:100 year flood line (where available or where it is required by DWA);
 - ridges;
 - cultural and historical features;
 - areas with indigenous vegetation (even if it is degraded or invested with alien species);
- 6.9 for gentle slopes the 1metre contour intervals must be indicated on the plan and whenever the slope of the site exceeds 1:10, the 500mm contours must be indicated on the plan; and
- 6.10 the positions from where photographs of the site were taken.

7. SITE PHOTOGRAPHS

Colour photographs from the centre of the site must be taken in at least the eight major compass directions with a description of each photograph. Photographs must be attached under Appendix B to this form. It must be supplemented with additional photographs of relevant features on the site, if applicable.

8. FACILITY ILLUSTRATION

A detailed illustration of the activity must be provided at a scale of 1:200 as Appendix C for activities that include structures. The illustrations must be to scale and must represent a realistic image of the planned activity. The illustration must give a representative view of the activity.

9. ACTIVITY MOTIVATION

9(a) Socio-economic value of the activity

What is the expected capital value of the activity on completion?	R500 000.00
What is the expected yearly income that will be generated by or as a result of the activity?	unknown
Will the activity contribute to service infrastructure?	YES NO
Is the activity a public amenity?	YES NO
How many new employment opportunities will be created in the development phase of the activity?	none
What is the expected value of the employment opportunities during the development phase?	R0.00
What percentage of this will accrue to previously disadvantaged individuals?	0%
How many permanent new employment opportunities will be created during the operational phase of the activity?	none
What is the expected current value of the employment opportunities during the first 10 years?	R0.00
What percentage of this will accrue to previously disadvantaged individuals?	0%

9(b) Need and desirability of the activity

Motivate and explain the need and desirability of the activity (including demand for the activity):

The proposed telecommunication mast does not fit in visually with the surrounding area due to the rural nature of the area. However it will provide important infrastructure for telecommunication with the availability of capacity to share with other operators whether these are telecommunication operators, radio operators or any other operators such as tracking companies etc. The activity will benefit the local and regional community in that it will provide them with a choice of mobile telecommunication service providers.

Indicate any benefits that the activity will have for society in general:

The immediate benefits of the activity to society in general can be summarized as follows:

- **Increased and improved national Cell C coverage footprint enabling users to communicate on the Cell C network wherever they are.**
- **Additional fulfilment of one of government’s objectives to ensure the establishment of national communication network grids and services as part of a sustainable economic growth pattern.**

Indicate any benefits that the activity will have for the local communities where the activity will be located:

The motivation and benefits to society in general above apply to the local community directly. It will furthermore ensure that the communication capability and capacity of the local community will keep pace with the ever growing and availability of communication facilities nationwide.

10. APPLICABLE LEGISLATION, POLICIES AND/OR GUIDELINES

List all legislation, policies and/or guidelines of any sphere of government that are applicable to the application as contemplated in the EIA regulations, if applicable:

Title of legislation, policy or guideline:	Administering authority:	Date:
NEMA Act 1998 (Act 107 of 1998) as amended	Eastern Cape Department of Economic Development and Environmental Affairs	1998
National Heritage Resources Act, 1999 (Act 25 of 1999)	SAHRA – Eastern Cape Province	1999
Civil Aviation Act, 2009 (Act No. 13 of 2009)	South African Civil Aviation Authority	2009
National Building Regulations and Building Standards Act, No. 103 of 1977 as amended	Camdeboo Local Municipality	1993
Occupational Health and Safety Act (No. 85 of 1993)	Department of Labour	1993
National Veld and Forest Fire Act (No. 101 of 1998)	Department of Water and Environmental Affairs	1998

11. WASTE, EFFLUENT, EMISSION AND NOISE MANAGEMENT

11(a) Solid waste management

Will the activity produce solid construction waste during the construction/initiation phase?

YES	NO
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If yes, what estimated quantity will be produced per month?

4m ³

How will the construction solid waste be disposed of (describe)?

An estimated total of 4m³ solid waste might be produced during the 6 week construction period. This will need to be disposed of by a roadworthy registered waste removal truck to the nearest registered landfill site.

Where will the construction solid waste be disposed of (describe)?

At the nearest registered landfill site.

Will the activity produce solid waste during its operational phase?

YES	NO
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If yes, what estimated quantity will be produced per month?

m ³

How will the solid waste be disposed of (describe)?

-

Where will the solid waste be disposed if it does not feed into a municipal waste stream (describe)?

-

If the solid waste (construction or operational phases) will not be disposed of in a registered landfill site or be taken up in a municipal waste stream, then the applicant should consult with the competent authority to determine whether it is necessary to change to an application for scoping and EIA.

Can any part of the solid waste be classified as hazardous in terms of the relevant legislation?

YES	NO
-----	----

If yes, inform the competent authority and request a change to an application for scoping and EIA.

Is the activity that is being applied for a solid waste handling or treatment facility?

YES	NO
-----	----

If yes, then the applicant should consult with the competent authority to determine whether it is necessary to change to an application for scoping and EIA.

11(b) Liquid effluent

Will the activity produce effluent, other than normal sewage, that will be disposed of in a municipal sewage system?

YES	NO
-----	----

If yes, what estimated quantity will be produced per month?

m³

Will the activity produce any effluent that will be treated and/or disposed of on site?

Yes	NO
-----	----

If yes, the applicant should consult with the competent authority to determine whether it is necessary to change to an application for scoping and EIA.

Will the activity produce effluent that will be treated and/or disposed of at another facility?

YES	NO
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If yes, provide the particulars of the facility:

Facility name:	-		
Contact person:	-		
Postal address:	-		
Postal code:	-		
Telephone:	-	Cell:	-
E-mail:	-	Fax:	-

Describe the measures that will be taken to ensure the optimal reuse or recycling of waste water, if any:

-

11(c) Emissions into the atmosphere

Will the activity release emissions into the atmosphere?

YES	NO
-----	----

If yes, is it controlled by any legislation of any sphere of government?

YES	NO
-----	----

If yes, the applicant should consult with the competent authority to determine whether it is necessary to change to an application for scoping and EIA.

If no, describe the emissions in terms of type and concentration:

Non-ionised electromagnetic fields with power density <10W/m² (Dept of Health Guidelines based on International Commission on Non-ionising Radiation Protection (ICNIRP) & World Health Organisation (WHO) guidelines).

11(d) Generation of noise

Will the activity generate noise?

YES	NO
-----	----

If yes, is it controlled by any legislation of any sphere of government?

YES	NO
-----	----

If yes, the applicant should consult with the competent authority to determine whether it is necessary to change to an application for scoping and EIA.

If no, describe the noise in terms of type and level:

Minimum noise generation will emanate from the installed air conditioners at a <60dB noise level. The level of noise generation is well within the acceptable norm and will not cause a significant disturbance to the surrounding environment.

12. WATER USE

Please indicate the source(s) of water that will be used for the activity by ticking the appropriate box(es)

municipal	water-board	groundwater	river, stream, dam or lake	other	the activity will not use water
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If water is to be extracted from groundwater, river, stream, dam, lake or any other natural feature, please indicate

the volume that will be extracted per month:

litres
YES NO

Does the activity require a water use permit from the Department of Water Affairs?

If yes, please submit the necessary application to the Department of Water Affairs and attach proof thereof to this application if it has been submitted.

13. ENERGY EFFICIENCY

Describe the design measures, if any, that have been taken to ensure that the activity is energy efficient:

High technological mobile telecommunication operating systems are in principle designed for minimum, cost effective energy consumption in order to preserve resources and to optimise the financial yield generated by the base station.

Describe how alternative energy sources have been taken into account or been built into the design of the activity, if any:

Alternative energy sources have not been taken into account in the design of the activity. There is an existing electricity network grid available in the immediate area.

SECTION B: SITE/AREA/PROPERTY DESCRIPTION

Important notes:

1. For linear activities (pipelines, etc) as well as activities that cover very large sites, it may be necessary to complete this section for each part of the site that has a significantly different environment. In such cases please complete copies of Section C and indicate the area, which is covered by each copy No. on the Site Plan.

Section C Copy No.
(e.g. A):

2. Paragraphs 1 - 6 below must be completed for each alternative.

3. Has a specialist been consulted to assist with the completion of this section?

YES	NO
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If YES, please complete form XX for each specialist thus appointed:
All specialist reports must be contained in Appendix D.

1. GRADIENT OF THE SITE

Indicate the general gradient of the site.

Alternative S1:

Flat	1:50 1:20	-	1:20 1:15	1:15 - 1:10	1:10 1:7,5	1:7,5 - 1:5	Steeper than 1:5
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Alternative S2 (if any): Applied for exemption

Flat	1:50 1:20	-	1:20 1:15	1:15 - 1:10	1:10 1:7,5	1:7,5 - 1:5	Steeper than 1:5
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Alternative S3 (if any): Applied for exemption

Flat	1:50 1:20	-	1:20 1:15	1:15 - 1:10	1:10 1:7,5	1:7,5 - 1:5	Steeper than 1:5
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2. LOCATION IN LANDSCAPE

Indicate the landform(s) that best describes the site:

2.1 Ridgeline

2.2 Plateau

2.3 Side slope of hill/mountain

2.4 Closed valley

2.5 Open valley

2.6 Plain

2.7 Undulating plain / low hills

2.8 Dune

2.9 Seafront

3. GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE

Is the site(s) located on any of the following (tick the appropriate boxes)?

	Alternative S1:		Alternative S2 (if any):		Alternative S3 (if any):	
Shallow water table (less than 1.5m deep)	YES	NO	YES	NO	YES	NO
Dolomite, sinkhole or doline areas	YES	NO	YES	NO	YES	NO
Seasonally wet soils (often close to water bodies)	YES	NO	YES	NO	YES	NO
Unstable rocky slopes or steep slopes with loose soil	YES	NO	YES	NO	YES	NO
Dispersive soils (soils that dissolve in water)	YES	NO	YES	NO	YES	NO
Soils with high clay content (clay fraction more than 40%)	YES	NO	YES	NO	YES	NO
Any other unstable soil or geological feature	YES	NO	YES	NO	YES	NO
An area sensitive to erosion	YES	NO	YES	NO	YES	NO

If you are unsure about any of the above or if you are concerned that any of the above aspects may be an issue of concern in the application, an appropriate specialist should be appointed to assist in the completion of this section. (Information in respect of the above will often be available as part of the project information or at the planning sections of local authorities. Where it exists, the 1:50 000 scale Regional Geotechnical Maps prepared by the Council for Geo Science may also be consulted).

4. GROUNDCOVER

Indicate the types of groundcover present on the site:

- 4.1 Natural veld – good condition^E
- 4.2 **Natural veld – scattered aliens**^E
- 4.3 Natural veld with heavy alien infestation^E
- 4.4 Veld dominated by alien species^E
- 4.5 Gardens
- 4.6 Sport field
- 4.7 Cultivated land
- 4.8 Paved surface
- 4.9 Building or other structure
- 4.10 Bare soil

The location of all identified rare or endangered species or other elements should be accurately indicated on the site plan(s).

Natural veld – good condition ^E	Natural veld with scattered aliens ^E	Natural veld with heavy alien infestation ^E	Veld dominated by alien species ^E	Gardens
Sport field	Cultivated land	Paved surface	Building or other structure	Bare soil

If any of the boxes marked with an “E” is ticked, please consult an appropriate specialist to assist in the completion of this section if the environmental assessment practitioner doesn't have the necessary expertise.

5. LAND USE CHARACTER OF SURROUNDING AREA

Indicate land uses and/or prominent features that currently occur within a 500m radius of the site and give description of how this influences the application or may be impacted upon by the application:

- 5.1 Natural area
- 5.2 Low density residential
- 5.3 Medium density residential
- 5.4 High density residential
- 5.5 Informal residential
- 5.6 Retail commercial & warehousing
- 5.7 Light industrial
- 5.8 Medium industrial^{AN}
- 5.9 Heavy industrial^{AN}
- 5.10 Power station
- 5.11 Office/consulting room
- 5.12 Military or police base/station/compound
- 5.13 Spoil heap or slimes dam^A
- 5.14 Quarry, sand or borrow pit
- 5.15 Dam or reservoir
- 5.16 Hospital/medical centre
- 5.17 School
- 5.18 Tertiary education facility
- 5.19 Church
- 5.20 Old age home
- 5.21 Sewage treatment plant^A
- 5.22 Train station or shunting yard^N
- 5.23 Railway line^N
- 5.24 Major road (4 lanes or more)^N
- 5.25 Airport^N
- 5.26 Harbour
- 5.27 Sport facilities
- 5.28 Golf course
- 5.29 Polo fields
- 5.30 Filling station^H
- 5.31 Landfill or waste treatment site
- 5.32 Plantation

5.33 Agriculture

~~5.34 River, stream or wetland~~

~~5.35 Nature conservation area~~

5.36 Mountain, koppie or ridge

5.37 Museum

~~5.38 Historical building~~

~~5.39 Protected Area~~

~~5.40 Graveyard~~

~~5.41 Archaeological site~~

5.42 Other land uses – Farmland

If any of the boxes marked with an "N" are ticked, how will this impact / be impacted upon by the proposed activity.

If any of the boxes marked with an "An" are ticked, how will this impact / be impacted upon by the proposed activity.

If YES, specify and explain:

If YES, specify:

If any of the boxes marked with an "H" are ticked, how will this impact / be impacted upon by the proposed activity.

If YES, specify and explain:

If YES, specify:

6. CULTURAL/HISTORICAL FEATURES

Are there any signs of culturally or historically significant elements, as defined in section 2 of the National Heritage Resources Act, 1999, (Act No. 25 of 1999), including Archaeological or palaeontological sites, on or close (within 20m) to the site?

YES	NO
Uncertain	

If YES, explain:

-

If uncertain, conduct a specialist investigation by a recognised specialist in the field to establish whether there is such a feature(s) present on or close to the site.

Briefly explain the findings of the specialist:

-

Will any building or structure older than 60 years be affected in any way?

YES	NO
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Is it necessary to apply for a permit in terms of the National Heritage Resources Act, 1999 (Act 25 of 1999)?

YES	NO
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If yes, please submit or, make sure that the applicant or a specialist submits the necessary application to SAHRA or the relevant provincial heritage agency and attach proof thereof to this application if such application has been made.

SECTION C: PUBLIC PARTICIPATION

1. ADVERTISEMENT

The person conducting a public participation process must take into account any guidelines applicable to public participation as contemplated in section 24J of the Act and must give notice to all potential interested and affected parties of the application which is subjected to public participation by—

- (a) fixing a notice board (of a size at least 60cm by 42cm; and must display the required information in lettering and in a format as may be determined by the competent authority) at a place conspicuous to the public at the boundary or on the fence of—
 - (i) the site where the activity to which the application relates is or is to be undertaken; and
 - (ii) any alternative site mentioned in the application;
- (b) giving written notice to—
 - (i) the owner or person in control of that land if the applicant is not the owner or person in control of the land;
 - (ii) the occupiers of the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken;
 - (iii) owners and occupiers of land adjacent to the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken;
 - (iv) the municipal councillor of the ward in which the site or alternative site is situated and any organisation of ratepayers that represent the community in the area;
 - (v) the municipality which has jurisdiction in the area;
 - (vi) any organ of state having jurisdiction in respect of any aspect of the activity; and
 - (vii) any other party as required by the competent authority;
- (c) placing an advertisement in—
 - (i) one local newspaper; or
 - (ii) any official *Gazette* that is published specifically for the purpose of providing public notice of applications or other submissions made in terms of these Regulations;
- (d) placing an advertisement in at least one provincial newspaper or national newspaper, if the activity has or may have an impact that extends beyond the boundaries of the metropolitan or local municipality in which it is or will be undertaken: Provided that this paragraph need not be complied with if an advertisement has been placed in an official *Gazette* referred to in subregulation 54(c)(ii); and
- (e) using reasonable alternative methods, as agreed to by the competent authority, in those instances where a person is desiring of but unable to participate in the process due to—
 - (i) illiteracy;
 - (ii) disability; or
 - (iii) any other disadvantage.

2. CONTENT OF ADVERTISEMENTS AND NOTICES

A notice board, advertisement or notices must:

- (a) indicate the details of the application which is subjected to public participation; and
- (b) state—
 - (i) that the application has been submitted to the competent authority in terms of these Regulations, as the case may be;

- (ii) whether basic assessment or scoping procedures are being applied to the application, in the case of an application for environmental authorisation;
- (iii) the nature and location of the activity to which the application relates;
- (iv) where further information on the application or activity can be obtained; and
- (iv) the manner in which and the person to whom representations in respect of the application may be made.

3. PLACEMENT OF ADVERTISEMENTS AND NOTICES

Where the proposed activity may have impacts that extend beyond the municipal area where it is located, a notice must be placed in at least one provincial newspaper or national newspaper, indicating that an application will be submitted to the competent authority in terms of these regulations, the nature and location of the activity, where further information on the proposed activity can be obtained and the manner in which representations in respect of the application can be made, unless a notice has been placed in any *Gazette* that is published specifically for the purpose of providing notice to the public of applications made in terms of the EIA regulations.

Advertisements and notices must make provision for all alternatives.

4. DETERMINATION OF APPROPRIATE MEASURES

The practitioner must ensure that the public participation is adequate and must determine whether a public meeting or any other additional measure is appropriate or not based on the particular nature of each case. Special attention should be given to the involvement of local community structures such as Ward Committees, ratepayers associations and traditional authorities where appropriate. Please note that public concerns that emerge at a later stage that should have been addressed may cause the competent authority to withdraw any authorisation it may have issued if it becomes apparent that the public participation process was inadequate.

5. COMMENTS AND RESPONSE REPORT

The practitioner must record all comments and respond to each comment of the public before the application is submitted. The comments and responses must be captured in a comments and response report as prescribed in the EIA regulations and be attached to this application. The comments and response report must be attached under Appendix E.

6. AUTHORITY PARTICIPATION

Authorities are key interested and affected parties in each application and no decision on any application will be made before the relevant local authority is provided with the opportunity to give input. The planning and the environmental sections of the local authority must be informed of the application at least 30 (thirty) calendar days before the submission of the application.

List of authorities informed:

<p>Camdeboo Local Municipality Camdeboo Ward Councillor Cacadu District Municipality South African Heritage Resources Authority</p>
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List of authorities from whom comments have been received:

Comments were received from the Ward Councillor, Councillor A.R. Knott-Craig, chairman of Ward 7. He said the mast will not be an environmental problem as it is about 200m from the existing Vodacom tower and he doubt whether any farmer would object as they want cell phone services.

7. CONSULTATION WITH OTHER STAKEHOLDERS

Note that, for linear activities, or where deviation from the public participation requirements may be appropriate, the person conducting the public participation process may deviate from the requirements of that subregulation to the extent and in the manner as may be agreed to by the competent authority.

Any stakeholder that has a direct interest in the site or property, such as servitude holders and service providers, should be informed of the application at least 30 (thirty) calendar days before the submission of the application and be provided with the opportunity to comment.

Has any comment been received from stakeholders?

YES NO

If "YES", briefly describe the feedback below (also attach copies of any correspondence to and from the stakeholders to this application):

-

SECTION D: IMPACT ASSESSMENT

The assessment of impacts must adhere to the minimum requirements in the EIA Regulations, 2010, and should take applicable official guidelines into account. The issues raised by interested and affected parties should also be addressed in the assessment of impacts.

1. ISSUES RAISED BY INTERESTED AND AFFECTED PARTIES

List the main issues raised by interested and affected parties.

No issues were raised by any interested & affected parties

Response from the practitioner to the issues raised by the interested and affected parties (A full response must be given in the Comments and Response Report that must be attached to this report):

No issues were raised by any interested & affected parties

2. IMPACTS THAT MAY RESULT FROM THE PLANNING AND DESIGN, CONSTRUCTION, OPERATIONAL, DECOMMISSIONING AND CLOSURE PHASES AS WELL AS PROPOSED MANAGEMENT OF IDENTIFIED IMPACTS AND PROPOSED MITIGATION MEASURES

List the potential direct, indirect and cumulative property/activity/design/technology/operational alternative related impacts (as appropriate) that are likely to occur as a result of the planning and design phase, construction phase, operational phase, decommissioning and closure phase, including impacts relating to the choice of site/activity/technology alternatives as well as the mitigation measures that may eliminate or reduce the potential impacts listed.

Alternative 1 (preferred alternative)

Direct impacts:

(Planning & design phase)

PHYSICAL:

1. Safety aspects: The following safety aspects were taken into consideration in planning the base station:

- **Position & height in terms of official airports, helipads and air traffic routes as determined by SACAA. Mitigated in terms of the approved CAA prescribing day & night markings.**
- **General installation safety for the general public, owners, technicians etc.: Engineering services incorporated in the design of the mast, foundations and other design and construction safety aspects of the base station;**
- **Base station to be surrounded with a 2.4m high galvanised steel palisade fence to prevent unauthorised access to the base station area and mast.**

2. Visual impact: Evaluation of structure type, height & position, taking into consideration the purpose and objective of the planned activity in terms of mobile telecommunication coverage area and quality of coverage. New base station with a 60m lattice telecommunication mast painted red and white selected as most appropriate based on:

Investigation of sharing existing infrastructure: The specific site requirements needed by, Cell C are:

- **Physical space for two sets of antennae, two microwave dishes and 14 feeder cables;**
- **Wind load capacity for above mentioned equipment;**

- Minimum height of 60m; and
- Space and load capacity for future upgrading or advances in technology.

These specifications is not available within the establishment area required in terms of the coverage objectives;

- 60m height required to achieve maximum coverage objectives in the specific environment and therefore reducing the need for additional base stations to achieve/maintain the same coverage within the coverage target area;
- Facility sharing capacity incorporated in design to make provision for and promote the sharing of infrastructure in order to prevent the proliferation of masts;
- Lattice type structure most suitable to fulfil the coverage objectives of the base station due to the coverage range required and the high flexibility of utilising the mast height for varying antennae installation configurations;
- Lattice design mast painted red & white provides maximum mitigation with maximum visibility from the air to prevent aircraft accidents (day & night markings, prescribed by the SACAA). Red & white lattice mast provides no mitigation of the short range visual impact from the ground. However due to the low population density this impact is not regarded as significant. Red & white lattice mast provides high mitigation of the medium to long range visual impact from the ground due to the blending capability of the more transparent type mast against the sky background.
- 2.4m high galvanised steel palisade fence provide maximum mitigation of the short to long range visual impact of the telecommunication base station due to the blending capability with the surrounding environment and against the sky background.

BIOLOGICAL:

No expected or proven biological impacts will result from the proposed development. The base station is situated in an area that is already disturbed by human activity.

SOCIO-ECONOMIC:

Site position has been determined based on the requirement to deliver mobile telecommunication signal coverage and availability within the target area enabling the residents, business entities and the general public within the area to select and maintain quality telecommunication services and connectivity via the Cell C mobile telecommunication network. Cell C (Pty) Ltd is obliged to fulfil their licence terms and conditions, as determined by government, in providing mobile telephony and related services on a reliable national network grid.

(Construction phase)

Construction of the telecommunication base station will extend over a period of approximately 6 weeks only;

1. Increased activity and traffic at the property including material delivery and work team movements.
2. Minimum disruption of operations within the vicinity as the base station is located in an area with relatively low activity.
3. Increased workplace accident risk due to the mere occurrence of the activity.
4. Creation of dust and disturbance of specific soil layers due to earthwork activities.
5. Erosion and contamination of topsoil.

6. Generation of standard building rubble & the transportation thereof to the appropriate licensed landfill site.
7. Generation of construction noise created by earthwork machinery and other applicable tooling used for the establishment of the base station.

(Operational phase)

1. Increased electricity consumption on the existing supply grid.
2. Noise generation by air conditioning units and by backup generator if electricity supply fails.
3. Non-ionised electromagnetic fields emissions on allocated frequency.
4. Increase in potential air traffic obstacles.
5. Visual impact of the 60m lattice mast painted red & white on short, medium and long distance observation.
6. Increased mobile telecommunication network capacity.

Indirect impacts:

(Planning & design phase)

The property coverage and development potential has been taken into consideration in selecting the position of the activity. The exact position of the activity on the property was determined, in consultation with the property owner, to minimise the possible impact on existing operations and future development plans or phases. Therefore the commercial value of the property is maintained.

Electricity will be supplied from the existing electricity grid. Minimum usage due to economical and energy efficient design.

(Construction phase)

Additional waste at appropriately certified dumping site.

(Operational phase)

1. Minute increase in electricity generation base material usage.
2. Increased use of quality telecommunication services with the appropriate revenue increase and potential increased economic activity and financial returns.

Cumulative impacts:

(Planning & design phase)

No cumulative impacts relating to the design and planning phases are applicable.

(Construction phase)

Construction activity.

(Operational phase)

Increased telecommunication infrastructure availability and quality.

(Decommissioning & closure phase)

Direct impacts:

1. Establishment of new mobile telecommunication infrastructure elsewhere to fill the network coverage gap caused by decommissioning.
2. Creation of waste due to decommissioning.
3. Disturbed area.

Indirect impacts:

Potential waste of resources.

Cumulative impacts:

None

3. ENVIRONMENTAL IMPACT STATEMENT

Taking the assessment of potential impacts into account, please provide an environmental impact statement that summarises the impact that the proposed activity and its alternatives may have on the environment after the management and mitigation of impacts have been taken into account, with specific reference to types of impact, duration of impacts, likelihood of potential impacts actually occurring and the significance of impacts.

Alternative A (preferred alternative)

The positive impact of the proposed activity will, taking into consideration the implementation of mitigating measures to minimise the negative impacts on the environment, have a positive overall impact.

Physical impacts:

- 1. The planning & design of the telecommunication base station is considerate of operational and public demand needs and is done on the principle of minimising any negative impacts on the receiving environment.**
- 2. The negative impacts during the construction phase, as indicated earlier in the assessment report, are temporary and will not have a long term effect on the proposed development or immediate area. These impacts will last for a maximum of 6 weeks only.**
- 3. The permanent visual impact of the lattice mast is the highest contributing negative impact of the proposed activity on the receiving environment. Lattice design mast painted red & white provides maximum mitigation with maximum visibility from the air to prevent aircraft accidents (day & night markings prescribed by the SACAA). 60m Red & white lattice mast provides no mitigation of the short range visual impact from the ground. However the population density is low and therefore this impact is not regarded as significant. 60m Red & white lattice mast provides high mitigation of the medium to long range visual impact from the ground due to the blending capability of the transparent type mast against the sky background.**
- 4. The site is designed for use by additional telecommunication service providers. This mitigation measure will possibly prevent the establishment of additional base stations by other operators within the immediate area.**

Biological impacts:

- 5. No expected or proven biological impacts will result from the proposed development. The base station is situated in an area that is already disturbed by human activity.**

Socio-economic impacts:

- 6. The local electricity supply grid can accommodate the additional load required by the base station. The base station design requires a 3-phase electricity supply at a maximum demand of 80A.**

There are no other feasible alternatives for the purposes of this activity. The proposed position is based on the radio planning of Cell C (Pty) Ltd. The location of this site is the position to provide optimum coverage on the Cell C (Pty) Ltd network.

No-go alternative (compulsory)

Direct impacts:

- **Status quo: Unacceptable mobile telecommunication coverage and quality standards on the Cell C (Pty) Ltd network within the target area;**
- **Status quo: Limitations in terms of mobile telecommunication network choice for residents, businesses and the general public;**
- **No visual impact on the base station, specifically the mast structure, on the short, medium and long distance visual impact.**

Indirect impacts:

- **Non performance in terms of the Cell C (Pty) Ltd license conditions as prescribed by government.**
- **Potential loss of income for businesses and individuals in the area currently contracted on the Cell C (Pty) Ltd network as well as potential losses on commercial opportunities, clients etc. for the network operator.**

Cumulative impacts:

- **Potential negative economical impact on the mobile telecommunication coverage target area.**
- **Cell C (Pty) Ltd not fulfilling the applicable required license conditions.**
- **Incomplete Cell C (Pty) Ltd mobile telecommunication network.**

SECTION E. RECOMMENDATIONS OF PRACTITIONER

Is the information contained in this report and the documentation attached hereto sufficient to make a decision in respect of the activity applied for (in the view of the environmental assessment practitioner)?

YES	NO
YES	NO

Is an EMPr attached?

The EMPr must be attached as Appendix F.

If "NO", indicate the aspects that should be assessed further as part of a Scoping and EIA process before a decision can be made (list the aspects that require further assessment):

-

If "YES", please list any recommended conditions, including mitigation measures that should be considered for inclusion in any authorisation that may be granted by the competent authority in respect of the application:

1. **Telecommunication base station with a 60m lattice mast painted red and white to be established on the Alternative 1 (preferred) proposed position as indicated on the attached plans.**
2. **Measures to be implemented for the duration of the construction period to prevent unauthorised access to the construction site.**
3. **Dust suppression measures to be implemented during earthworks.**
4. **Appropriate arrangements to be made with the property owner for the use of existing sanitation facilities by construction workers or otherwise for the provision of chemical toilets during the construction phase.**
5. **Telecommunication base station to be enclosed with a 2.4m high galvanised steel palisade fence.**
6. **Top soil to be stored separately for appropriate landscaping distribution on completion of construction.**
7. **Required electricity connection point to be established in consultation with the property owner and electricity supplier.**
8. **All the prevention and mitigation measures described in this report and in the EMPr must be implemented and monitored.**

SECTION F: APPENDICES

The following appendixes must be attached as appropriate:

Appendix A: Site plan(s)

Appendix B: Photographs

Appendix C: Facility illustration(s)

Appendix D: Specialist reports

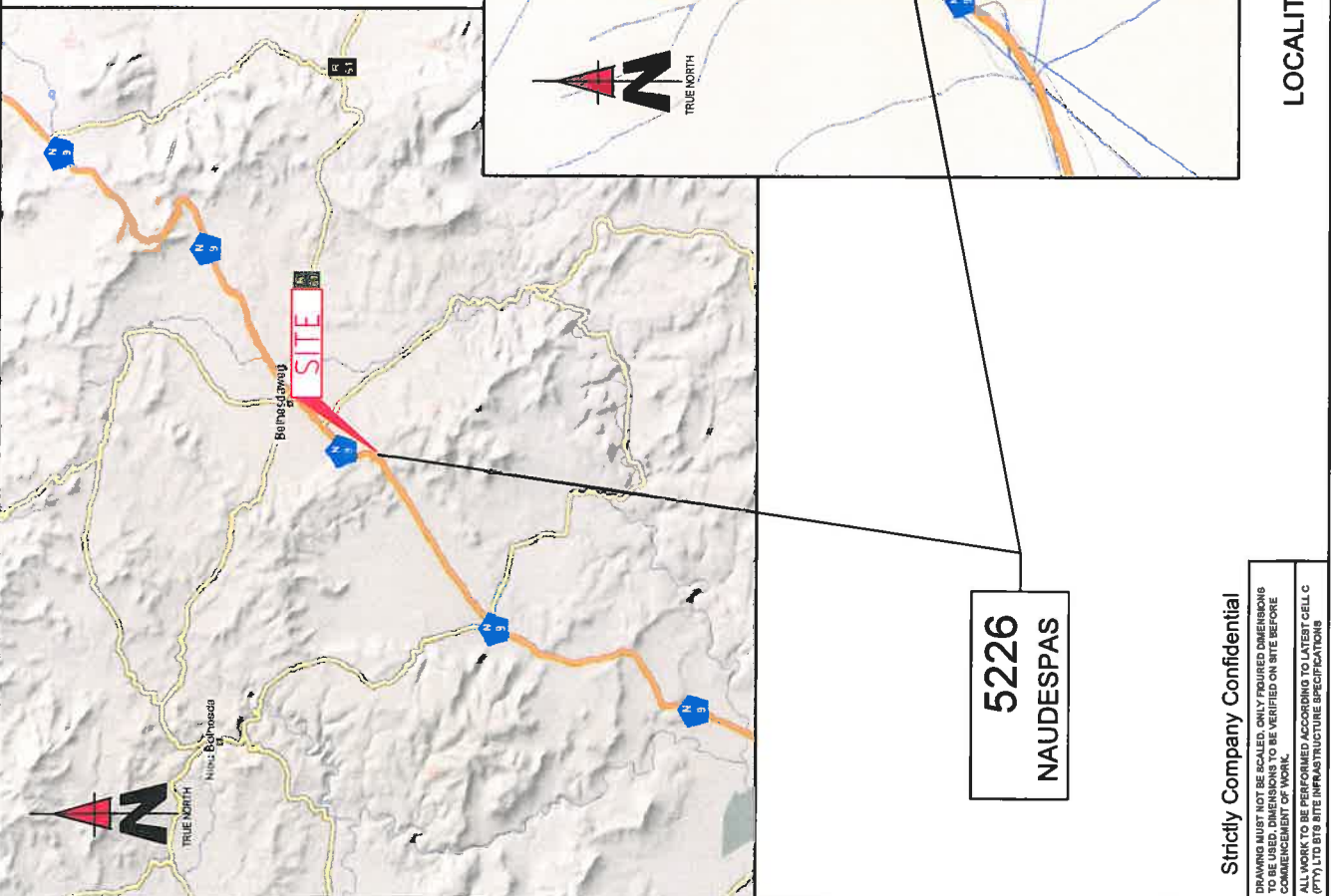
Appendix E: Comments and responses report

Appendix F: Environmental Management Programme (EMPr)

Appendix G: Other information

Appendix A: Site Plans

NO.	DATE	DESCRIPTION
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PROJECT: 1454km TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY)LTD		
DRAWN BY: PHATHU MULIDZWI PROPERTY DESCRIPTION: THE FARM DASSIESFONTEIN 80 GRAAFF REINET RD		
OWNER: GLEN TRUST		
COORDINATES: LAT: -31.904164 LONG: 24.727461		
APPROVALS: CELL C RF PLANNER: Signature: _____ Date: _____		
CELL C IMPLEMENTATION: Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR: Signature: _____ Date: _____		
CELL C ENGINEER: Name: _____ Signature: _____ Number: _____		
CELLOG™ THE POWER IS IN YOUR HANDS www.cellog.co.za Mobile: 082 571 1151 / 1154 / 1155 150 Brimrose Road, Brimrose, Bg 239 Sandown Fax: 021 (0) 351 4801		
ZTE中兴 163 Hendrik Verwoerd Drive Tyngberg Office Park 11th Floor, Tyngberg Building Plumstead Cape Town, 7800		
TURBOHOUSE SOLUTIONS P.O. Box 2007 1016 414 Riebeek Road 7614, 027 (0) 641 9608 Fax: 027 (0) 641 9797 www.turbousesolutions.co.za		
REVISION: SHEET NO: 1 OF 9 ISSUE: 1 SCALE: NTS		SITE NO: 5226
SITE NAME AND ADDRESS: NAUESPAS OFF THE N0 GRAAFF REINET TO MIDDELBURG, 400m FROM GRAAFF REINET, EASTERN CAPE		



5226
NAUESPAS

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 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

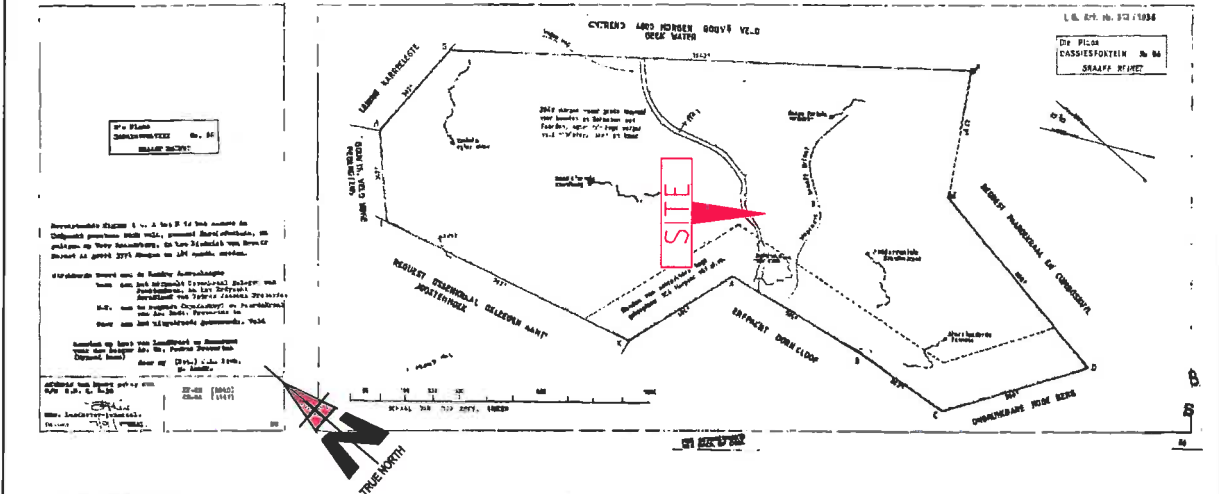
LOCALITY MAP

NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROJECT: 444m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY) LTD	DRAWN BY: PHATHU MULIDZWI PROPERTY DESCRIPTION: THE FARM DASSIESFONTEIN 80 GRAAFF REINET RD	OWNER: GLEN TRUST
COORDINATES: LAT: 31° 48' 18.0" LONG: 24° 7' 27.481"	APPROVALS: CELL C RF PLANNER: Signature: _____ Date: _____	CELL C IMPLEMENTATION: Signature: _____ Date: _____
CELL C REAL ESTATE COORDINATOR: Signature: _____ Date: _____	CELL C ENGINEER: Name: _____ Signature: _____ Number: _____	CELL C ENGINEER: Name: _____ Signature: _____ Number: _____

CELLCO™ THE POWER IS IN YOUR HANDS www.cellco.co.za Mobile Office: Pretoria Tel: +27 (0) 11 334 4000 150 Riverside Road, Sandton Fax: +27 (0) 11 334 4001 Johannesburg, 2010	ZTE中兴 163 Hemdris, Verwoerd Drive Waverley, Johannesburg Bergengat Building Phakisofof Cape Town, 7500	TURBOHOUSE SOLUTIONS P.O. Box 20017 414 Riebeek Road Observatory Tel: +27 (0) 21 941 10048 Fax: +27 (0) 21 941 10072 www.turbosolutions.co.za
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REVISION: 0 SHEET NO: 2 OF 9 ISSUE: 1 SCALE: NTS	SITE NO: 5228 SITE NAME AND ADDRESS: NADESPPAS OFF THE ROAD GRAAFF REINET TO MIDDELBURG, EASTERN CAPE
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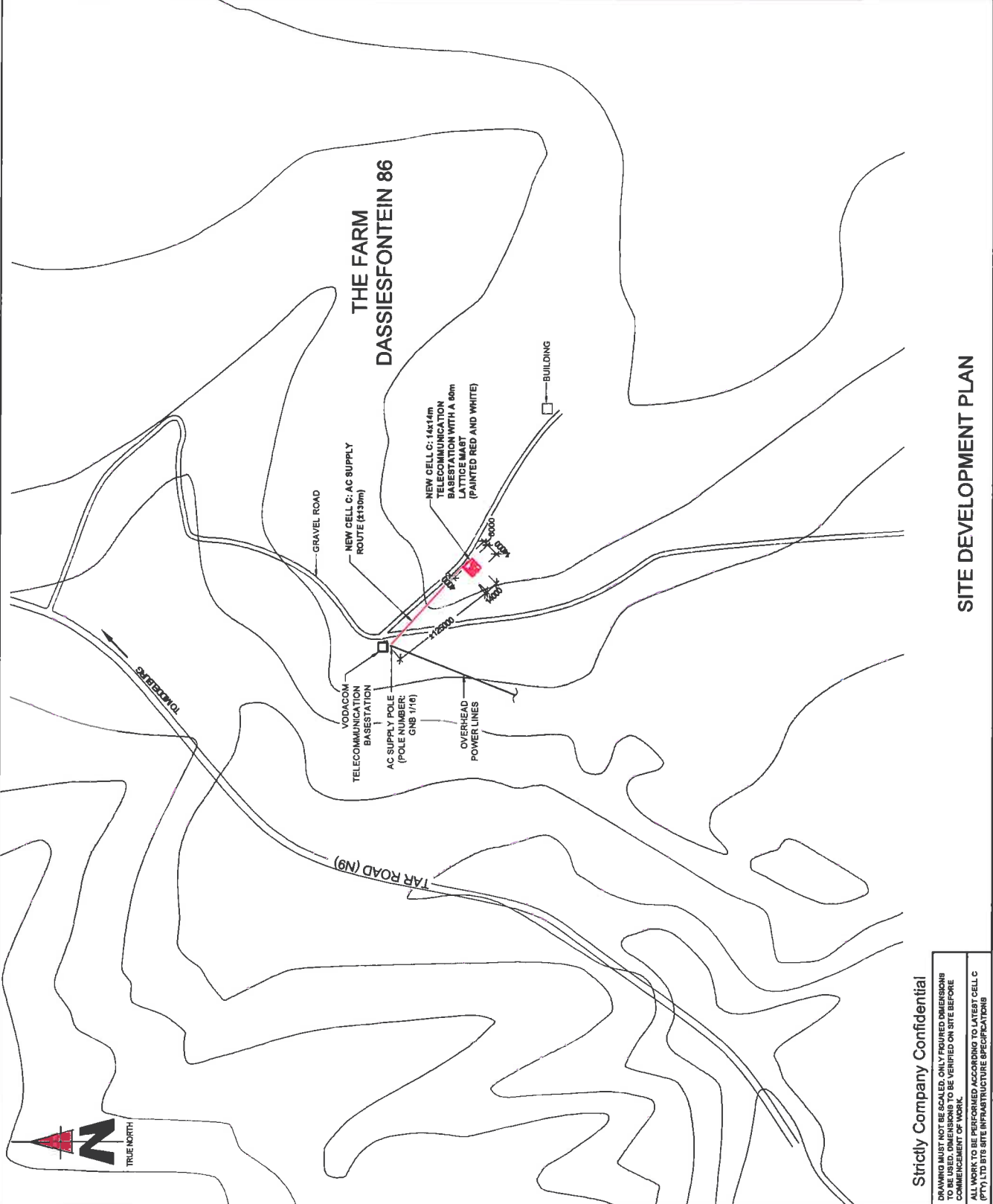


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 (PTY) LTD BTS SITE INFRASTRUCTURE SPECIFICATIONS

NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE
PROJECT: NEW 14x14m TELECOMMUNICATION BASESTATION WITH A 80m LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: PHATHU MULIDZWI PROPERTY DESCRIPTION: THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD		
OWNER: GLEN TRUST		
COORDINATES: LAT: -31.969160° LONG: 24.727461°		
APPROVALS: CELL C RF PLANNER: Signature: _____ Date: _____		
CELL C IMPLEMENTATION: Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR: Signature: _____ Date: _____		
CELL C ENGINEER: Name: _____ Signature: _____ Number: _____		
CELLOTM THE POWER IS IN YOUR HANDS www.cello.co.za Mobile Office: Pretoria Tel: +27 (0) 12 444 4005 120 Roovers Road, Sandown, Johannesburg Fax: +27 (0) 12 444 4001 P.O. Box 28017, Sandown, Johannesburg 2146 2010		
ZTE中兴 163 Hemdrill Viewwood Drive Viewwood, Sandton, Johannesburg P.O. Box 1000, Sandton, Johannesburg Tel: +27 (0) 11 274 4001 Fax: +27 (0) 11 274 4001 Email: info@ztesolutions.co.za		
TORBOUSE SOLUTIONS 414 Dumbell Road, Sandton, Johannesburg Tel: +27 (0) 11 274 4001 Fax: +27 (0) 11 274 4001 Email: info@torbouse.co.za		
REVISION:	SHEET NO:	ISSUE:
0	3 OF 9	1
SCALE:		1:4000
SITE NO: 5228		
SITENAME AND ADDRESS: NAUDESPPAS OFF THE ROAD FROM REINET TO MIDDELBURG, GRAAFF REINET, SANDERFRAFF REINET, EASTERN CAPE		



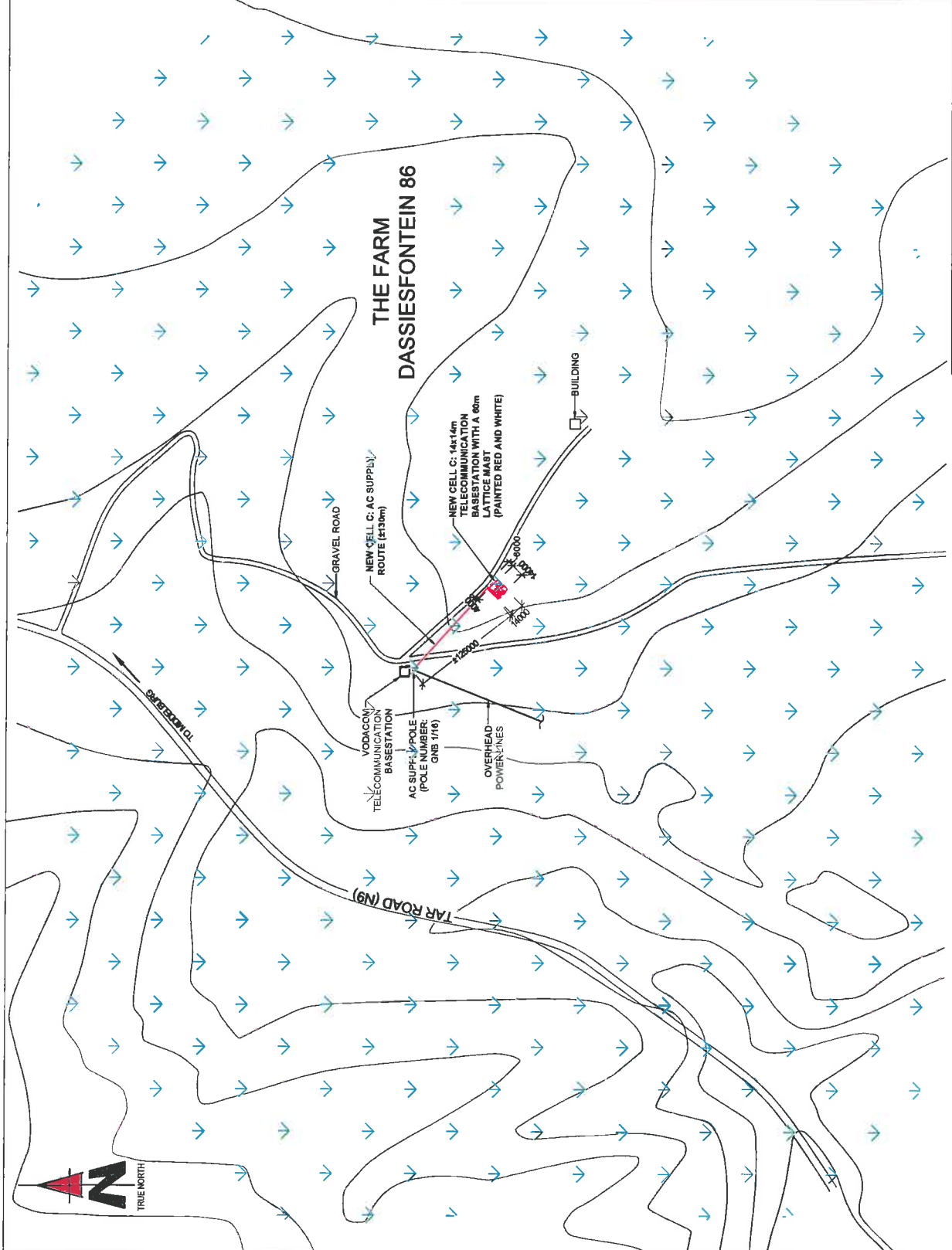
SITE DEVELOPMENT PLAN

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ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD BTS SITE INFRASTRUCTURE SPECIFICATIONS

NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE
PROJECT: NEW 14x14m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTV) LTD		
DRAWN BY: PHATHU MULIDZWI PROPERTY DESCRIPTION: THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD		
OWNER: GLEN TRUST		
COORDINATES: LAT: -31.964150° LONG: 24.727461°		
APPROVALS: CELL C RF PLANNER: Signature: _____ Date: _____		
CELL C IMPLEMENTATION: Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR: Signature: _____ Date: _____		
CELL C ENGINEER: Name: _____ Signature: _____ Number: _____		
CELLOG™ THE POWER IS IN YOUR HANDS 1500 Office Park T4 -527 (1) 324 4000 1500 Office Park T4 -527 (1) 324 4001 Sandown		
ZTE中兴 163 Hendrik Verwoerd Drive Theleberg Office Park Phakisoafo Cape Town, 7800		
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REVISION:	SHEET NO:	ISSUE:
0	4 OF 8	1
SCALE:		1:4000
SITE NO: 8228		
SITE NAME AND ADDRESS: MAUDESPAS OFF THE N6, GRAAFF REINET TO MIDDELBURG, 2400m FROM GRAAFF REINET, EASTERN CAPE		



LEGEND	
→	AGRICULTURAL

CURRENT LAND USE

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NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROJECT:
NEW 174.14m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY) LTD

DRAWN BY: PHATHU MULIDZWI
PROPERTY DESCRIPTION:
THE FARM DASSIESFONTEIN 80
GRAAFF REINET RD

OWNER:
GLEN TRUST

COORDINATES:
LAT: -31.904156°
LONG: 24.727461°

APPROVALS:
CELL C RF PLANNER:
Signature: _____
Date: _____

CELL C IMPLEMENTATION:
Signature: _____
Date: _____

CELL C REAL ESTATE CO-ORDINATOR:
Signature: _____
Date: _____

CELL C ENGINEER:
Name: _____
Signature: _____
Number: _____

CELL C ENGINEER:
Name: _____
Signature: _____
Number: _____

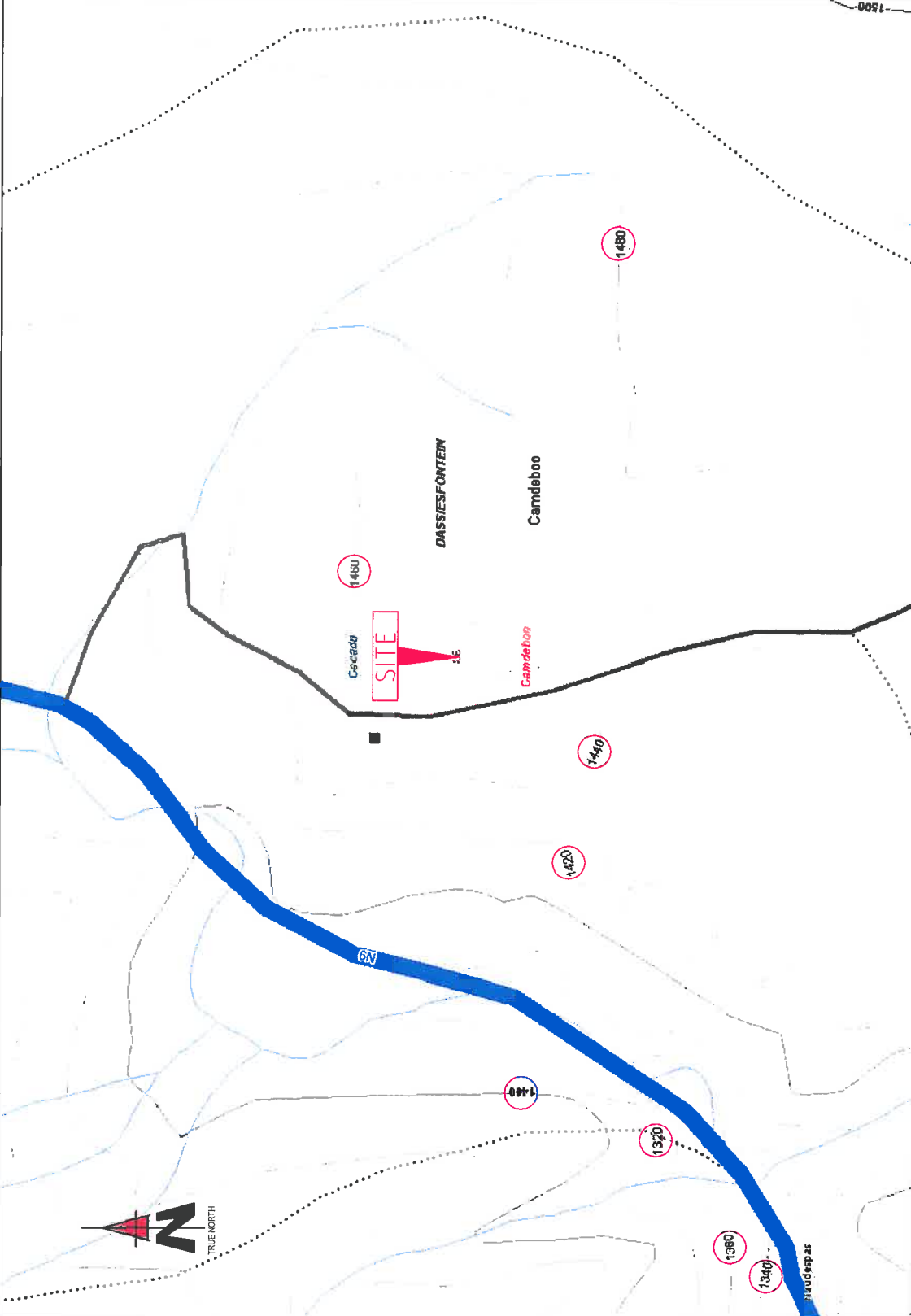
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Sandton Johannesburg
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Brynerton
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163 Hendrik Verwoerd Drive
Wynberg Office Park
Brynerton
Private Bag 336
Brynerton
2010

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SITE NO.:
5228
SITE NAME AND ADDRESS:
NAUDES PAS
OFF THE NO.
GRAAFF REINET TO MIDDELBURG,
500m FROM GRAAFF REINET,
EASTERN CAPE



CONTOUR INTERVAL

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Appendix B: Site Photographs Alternative 1

NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROJECT:
 NEW 14x14m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY)LTD
DRAWN BY: PHATHU MULIDZIM
PROPERTY DESCRIPTION:
 THE FARM DASSIESFONTEIN 86
 GRAAFF REINET RD
TOWNER:
 GLEN TRUST
COORDINATES:
 LAT: -31 06'41.50"
 LONG: 24 72'46.11"
APPROVALS:
 CELL C RF PLANNER:
 Signature: _____
 Date: _____
 CELL C IMPLEMENTATION:
 Signature: _____
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 CELL C ENGINEER:
 Name: _____
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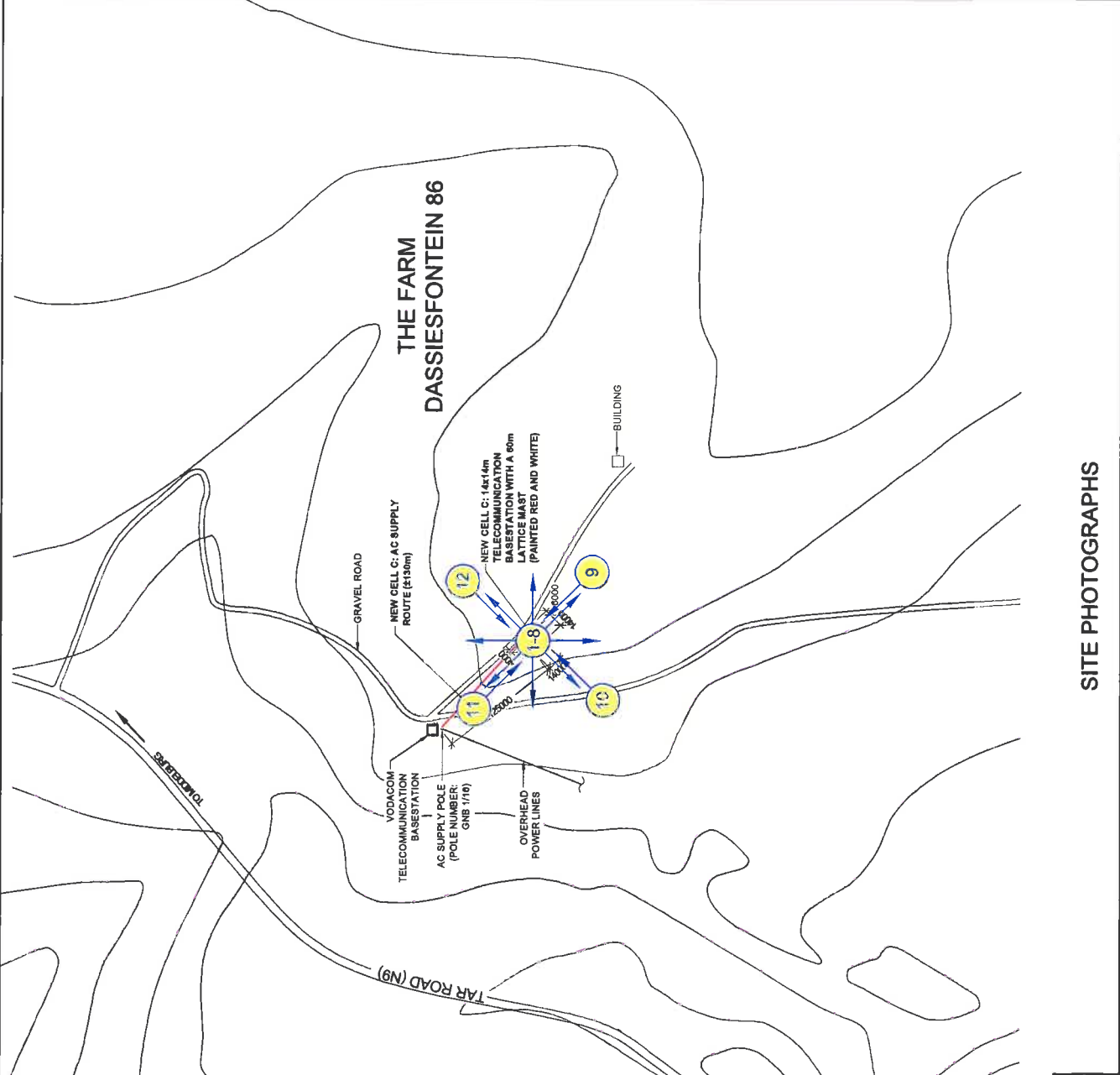
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 P.O. Box 20017, Sandton, 2010

ZTE中兴
 183 Howards View Road, Sandton
 Tel: +27 (0) 11 334 4000
 Fax: +27 (0) 11 334 4001
 P.O. Box 20017, Sandton, 2010

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 414 Bantu Street, Sandton
 Tel: +27 (0) 11 334 4000
 Fax: +27 (0) 11 334 4001
 P.O. Box 20017, Sandton, 2010

REVISION:	SHEET NO:	ISSUE:	SCALE:
0	6	1	1:4000

SITE NAME AND ADDRESS:
 NADES SPAS
 GRAAFF REINET TO MIDDELBURG,
 500M FROM GRAAFF REINET,
 EASTERN CAPE



SITE PHOTOGRAPHS

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SITE PHOTOGRAPHS



1. Panoramic view from the site direction North



2. Panoramic view from the site direction North East

SITE PHOTOGRAPHS



3. Panoramic view from the site direction East



4. Panoramic view from the site direction South East

SITE PHOTOGRAPHS



5. Panoramic view from the site direction South



6. Panoramic view from the site direction South West

SITE PHOTOGRAPHS



7. Panoramic view from the site direction West



8. Panoramic view from the site direction North West

SITE PHOTOGRAPHS



9. View on basestation position direction North



10. View on base station position direction East

SITE PHOTOGRAPHS



11. View on base station position direction South



12. View on base station position direction West

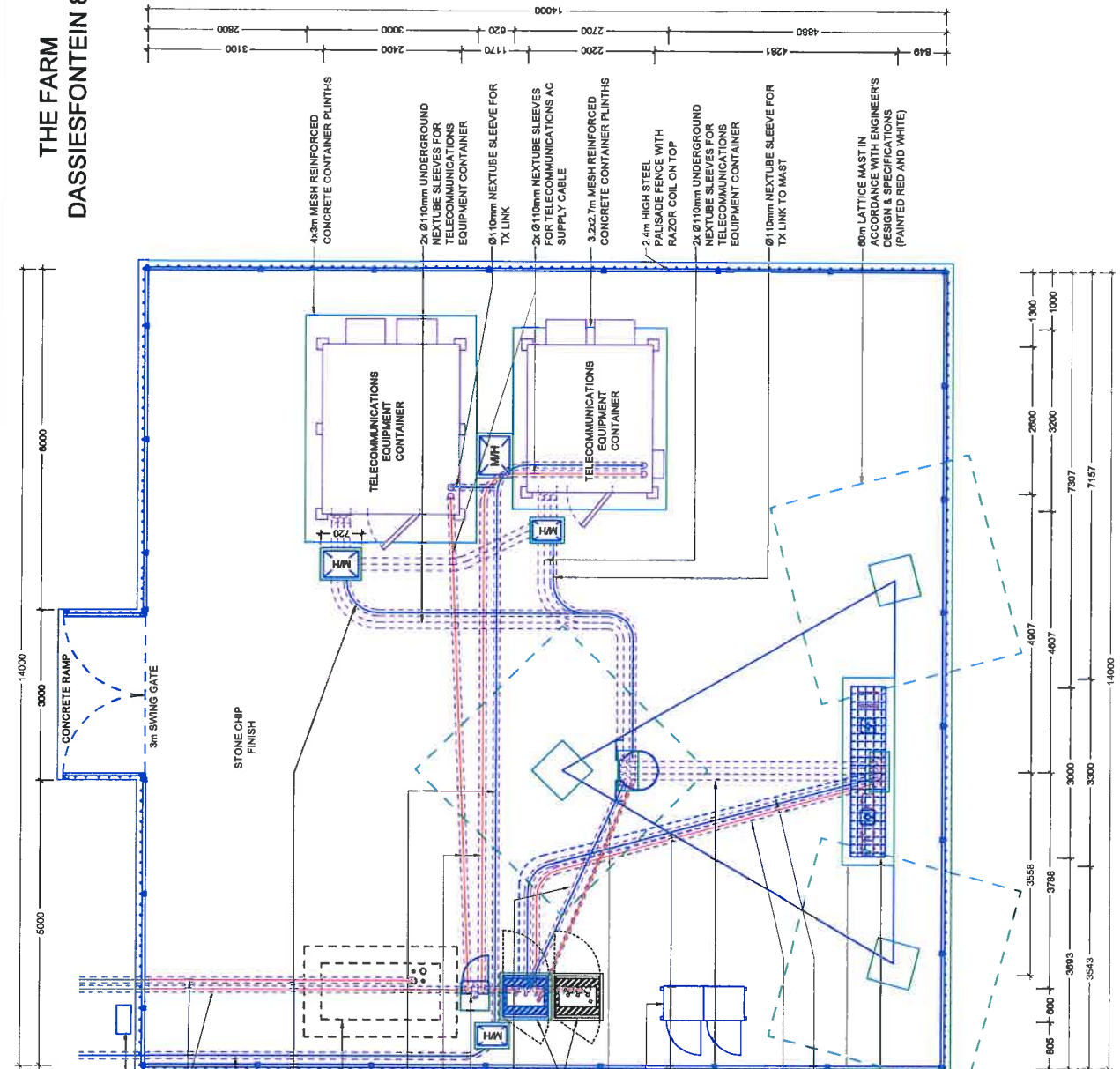
SITE PHOTOGRAPHS



13. General view on site establishment area

Appendix C: Facility Illustration

THE FARM DASSIESFONTEIN 86



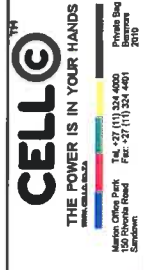
NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROJECT:	NEW 14x4.4m TELECOMMUNICATION BASESTATION WITH A 80m LATTICE MAST FOR CELL C (PTY) LTD
DRAWN BY:	PHATHU MULIDZWI
PROPERTY DESCRIPTION:	THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD
OWNER:	GLEN TRUST
COORDINATES:	LAT: -31.984156° LONG: 24.727461°

APPROVALS:	
CELL C RF PLANNER:	Signature: _____ Date: _____
CELL C IMPLEMENTATION:	Signature: _____ Date: _____
CELL C REAL ESTATE CO-ORDINATOR:	Signature: _____ Date: _____
CELL C ENGINEER:	Name: _____ Signature: _____ Number: _____

CELL C ENGINEER:	Signature: _____ Date: _____
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CELL C ENGINEER:	Name: _____ Signature: _____ Number: _____
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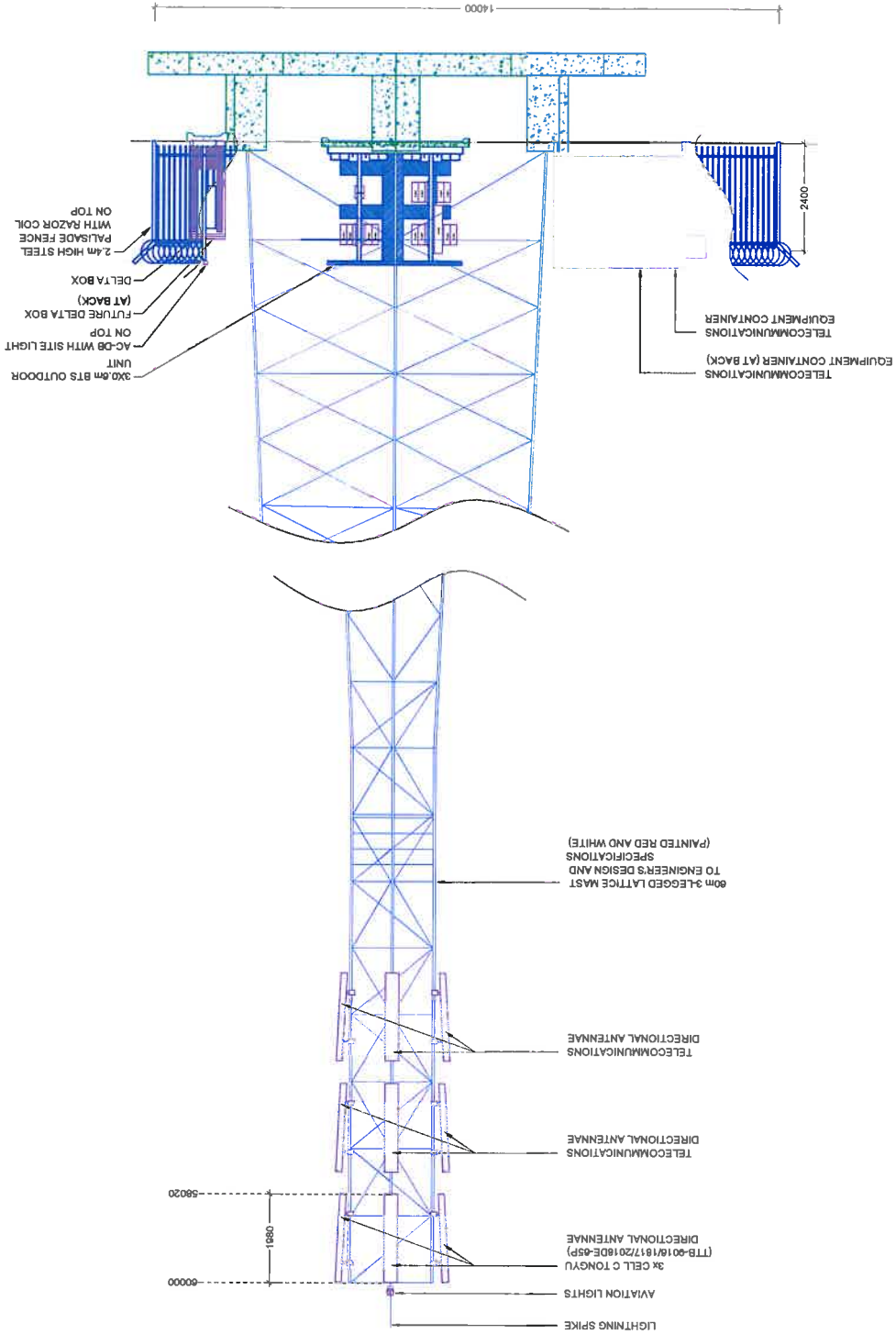
444 Roodt Road Shwebovanda 0161	Tel: +27 (0) 21 654 6546 Fax: +27 (0) 21 707 7072 email: info@torbouse.com	P.O. Box 28977 Cape Town 7520
REVISION:	SHEET NO: 7 OF 9	ISSUE: 1
SITE NO: 5226	SCALE: 1:75	

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SITE DETAIL

CELL C ANTENNAE KEY							
SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	17°	TONGYU (TTB-4016/18172018DE-6SP)	56		7/8°	7/8"	± 53
2	137°	TONGYU (TTB-4016/18172018DE-6SP)	56		7/8°	7/8"	± 53
3	257°	TONGYU (TTB-4016/18172018DE-6SP)	56		7/8°	7/8"	± 53



EAST ELEVATION

NO.	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROJECT:
NEW 14x4km TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY)LTD

DRAWN BY: PHATHU MULIDZIM
PROPERTY DESCRIPTION:
THE FARM DASSIESFONTEIN 86
GRAAFF REINET RD

OWNER:
GLEN TRUST

COORDINATES:
LAT: -31.064150°
LONG: 24.727461°

APPROVALS:
CELL C RF PLANNER:
Signature: _____
Date: _____
CELL C IMPLEMENTATION:
Signature: _____
Date: _____
CELL C REAL ESTATE CO-ORDINATOR:
Signature: _____
Date: _____
CELL C ENGINEER:
Name: _____
Signature: _____
Number: _____

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150 RIVER ROAD
PO BOX 258
SANDHURST
7800
Tel: +27 (0) 334 460
Fax: +27 (0) 334 461
P.O. Box 33017
Sandhurst
7800
Tel: +27 (0) 334 460
Fax: +27 (0) 334 461
www.cellog.co.za

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183 Hendrik Verwoerd Drive
7 Vredeford Office Park
Pretoriusburg
Pretoriusburg
7500
Cape Town, 7500

TORHOUSE SOLUTIONS
414 Duha Road
Stellenbosch
7129
Tel: +27 (0) 28 84 1548
Fax: +27 (0) 28 84 1972
info@torhousesolutions.com
0124

REVISION: SHEET NO: 8 OF 9 / ISSUE: 1 / SCALE: 1:100

SITE NO: 5226

SITE NAME AND ADDRESS:
NAUDESPAS
OFF THE NO. 8
GRAAFF REINET TO MIDDELBURG,
±40km FROM GRAAFF REINET,
EASTERN CAPE

Strictly Company Confidential




DRAWING MUST NOT BE REPRODUCED, COPIED, OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF TORHOUSE SOLUTIONS. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS



**TYPICAL LATTICE MAST
(PAINTED RED AND WHITE)**

FACILITY ILLUSTRATION

NO.	DATE	DESCRIPTION	
0	23/11/2011	FIRST ISSUE	
PROJECT: NEW 4x4km TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTT) LTD			
DRAWN BY: PHATHU MULDZWI			
PROPERTY DESCRIPTION: THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD			
OWNER: GLEN TRUST			
COORDINATES: LAT: -31.969156° LONG: 41.727461°			
APPROVALS: CELL C RF PLANNER: Signature: _____ Date: _____			
CELL C IMPLEMENTATION: Signature: _____ Date: _____			
CELL C REAL ESTATE CO-ORDINATOR: Signature: _____ Date: _____			
CELL C ENGINEER Name: _____ Signature: _____ Number: _____			
 			
Mobile Office: 2nd Fl., Tel: +27 (11) 251 4288 P.O. Box 1359 150 Rivonia Road Fax: +27 (11) 251 4201 Sandton Johannesburg South Africa 2010 www.cellco.co.za			
183 Heemskerk, Verwood Drive Tyronberg Office Park Tyronberg, Johannesburg 1601 Sandton Cape Town, 7800			
 414 Buffalo Road Tel: +27 (12) 644 19248 P.O. Box 20017 Johannesburg Fax: +27 (12) 644 19272 Johannesburg 2008 Email: info@turbosolutions.co.za 2014			
REVISION:	SHEET NO:	ISSUE:	SCALE:
0	9 of 9	1	NTS
SITE NO:		\$226	
SITE NAME AND ADDRESS:			
NAUDESPAS OFF THE NO. GRAAFF REINET TO MIDDELBURG, JUNCTION OF ROOFAFF REINET, EASTERN CAPE			

Strictly Company Confidential
 DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTT) LTD SITE INFRASTRUCTURE SPECIFICATIONS

Appendix D: Specialist Reports – NOT APPLICABLE

Appendix E: Comments and responses report

Interested & Affected Parties Register / Comments and Responses Report

Site number: 5226
 Site Name: Naudespas
 EIA reference no.: ECO1/LN3/12-21

Interested and Affected Parties Register						Comments and Responses Report		
No.	Date	Name	Address	Contact detail	Reacted to:	Record of initial I&AP registration	Issues raised / Comments received	EAP Response
1	13/04/2012	The Municipal Manager, Mr. M.G. Langboo, Environmental Management Section, Camdeboo Local Municipality	PO Box 71, Graaff-Reinet, 6280	Tel: 049 807 5700 Fax: 049 892 4319	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to the local authority and no comments were received. A Final Basic Assessment Report was also sent to the local authority.
2	13/04/2012	The Ward Councillor, Cnr A Knott-Craig, Ward 7	PO Box 71, Graaff-Reinet, 6280	Tel: 049 807 5700 Fax: 049 892 4319 Email: kasey@telkomsa.net	NA	Auto I&AP	Comments were received from the Ward Councillor, Councillor A.R. Knott-Craig, chairman of Ward 7. He said the mast will not be an environmental problem as it is about 200m from the existing Vodacom tower and he doubt whether any farmer would object as they want cell phone services.	A Draft Basic Assessment Report was sent to the ward councillor. A Final Basic Assessment Report was also sent to the ward councillor.
3	13/04/2012	The Municipal Manager, Mr. T Pillay, Environmental Management Section, Cacadu District Municipality	PO Box 318, Port Elizabeth, 6000	Tel: 041 508 7111 Fax: 041 508 7000	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to the district authority and no comments were received. A Final Basic Assessment Report was also sent to the district authority.
4	13/04/2012	South African Heritage Resources Agency (SAHRA), Heritage Officer: Archaeology, Mariagrazia Galimberti	PO Box 4637, Cape Town, 8000	Tel: 021 462 4502 Email: mgalimberti@sahra.org.za	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to SAHRA. They commented that they do not have any objection to the proposed mast as it is not likely to have significant impacts on any heritage resources. The conditions are that if any evidence of archaeological sites or remains are found SAHRA APM Unit must be alerted immediately, and an archaeologist or palaeontologist, according to the nature of the findings, must be contacted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance a Phase 2 rescue operation might be necessary. A Final Basic Assessment Report was also sent to SAHRA.
5	13/04/2012	South African Civil Aviation Authority (SACAA)	Private Bag x73, Halfway House 1685	Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	No approval received yet	Submitted application.

5226



Enquiries: Mariagrazia Galimberti
Tel: 021 462 4502
Email: mgalimberti@sahra.org.za
CaseID: 114

Date: Thursday June 14, 2012

Page No: 1

Final Decision

In terms of section 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention:
Ms Monica Niehof
Vukani Infrastructure Planning Services
414 Rustic Road
Silvertondale
0184

Draft BAR for an application in terms of the NEMA1998 as amended to the competent authority for listed activity 3 in regulation 546: establishment of a Cell-C (Pty) Ltd telecommunication mast on the Farm Dassiesfontein 86, Graaff-Reinet Rd

Dear Ms Niehof,

many thanks for the Draft BAR regarding the abovementioned project.

In terms of the National Heritage Resources Act, no 25 of 1999, heritage resources, including archaeological or palaeontological sites over 100 years old, graves older than 60 years, structures older than 60 years are protected. They may not be disturbed without a permit from the relevant heritage resources authority. This means that before such sites are disturbed by development it is incumbent on the developer to ensure that a Heritage Impact Assessment is done. This must include the archaeological component (Phase 1) and any other applicable heritage components.

According to the information provided on this development, the project will include the establishment of a 60m high cellular mast and of a 130m long power line.

Decision:

Considering the small extent of the footprint, it is unlikely that any significant impacts on heritage resources will result from the construction of the proposed mast and associated infrastructure.

Consequently, the SAHRA Archaeology, Palaeontology & Meteorites (APM) Unit has no objection to the proposed development on the condition that if any evidence of archaeological sites or remains (e.g., remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments, marine shell and charcoal/ash concentrations), unmarked human burials, fossils or other categories of heritage resources are found during mining activities, SAHRA APM Unit (Mariagrazia Galimberti/Colette Scheermeyer, Tel: 021 462 4502) must be alerted immediately, and an archaeologist or palaeontologist, according to the nature of the findings, must be contacted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance a Phase 2 rescue operation might be necessary.



The South African Heritage Resources Agency

Street Address: 411 Hazengren Street, Cape Town 8002 * Postal Address: PO Box 4517, Cape Town 8049
* Tel: +27 21 462 4502 * Fax: +27 21 462 4500 * Web: <http://www.sahra.org.za>



Enquiries: Mariagrazia Galimberti
Tel: 021 462 4502
Email: mgalimberti@sahra.org.za
CaseID: 114

Date: Thursday June 14, 2012

Page No: 2

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

Mariagrazia Galimberti
Heritage Officer: Archaeology
South African Heritage Resources Agency

Colette Scheermeyer
SAHRA Head Archaeologist
South African Heritage Resources Agency

ADMIN:
(DEDEA, Ref: EC01/LN3/3/12-21)



The South African Heritage Resources Agency

Street address: 111 Harrington Street, Cape Town 8000 * Postal Address: PO Box 4577, Cape Town 8000
* Tel: +27 21 462 4502 * Fax: +27 21 462 4509 * Web: <http://www.sahra.org.za>

Appendix F: EMPr



THE POWER IS IN YOUR HANDS
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COMPANY STANDARD

Environmental Management Plan for the construction of a Base transceiver station

DOCUMENT NO: 013 08 00009 (NUMBER)
REVISION NO: 0.1
DATE: 27 October 2003

For information regarding this process guide contact:

Process guide administration: Shobana Singh

Department process owner: Shobana Singh

Document owner: Shobana Singh

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Environmental Management Plan For The Constrction Of A Base Transciever Station

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Environmental Management Plan For The Construction Of A Base Transceiver Station

1. SCOPE

1.1. PURPOSE

This Environmental Management Plan (EMP) aims to manage and mitigate the environmental impact of the Base Transceiver Station (BTS) construction, rehabilitation and decommissioning activities. This is a guideline and should be seen as the minimum requirement for any BTS construction activity.

Due to the activities surrounding the roll out of a mobile telecommunications network the EMP's main focus will be on the site construction and decommissioning phases. Other activities surrounding the roll out have been quantified and assigned an environmental rating according to Cell C's Aspects and Impacts Register. These are managed through various environmental operational controls.

Its aim is to ensure that the following are in place:

- there is a process to identify existing or to predict potential negative environmental impacts;
- objectives and targets are set to ensure negative impacts are mitigated and existing impacts rehabilitated;
- actions are implemented to mitigate the identified negative environmental impacts; and
- monitoring programmes are developed to track the actions that have been implemented so as to ensure the effectiveness of the action.

The scope of this EMP is to give guidance to the Contractor regarding the care of the environment, by reducing the impacts that construction activities have on the surrounding environment.

1.2. APPLICABILITY

To mitigate the effect of BTS construction and decommissioning activities on the surrounding environment.

1.3. GOVERNING POLICY

Cell C's Safety, Health and Environmental Policy.

2. RESPONSIBILITIES

2.1. ROLLOUT CO-ORDINATOR

The project co-ordinator will be accountable for the co-ordinated implementation of the Environmental Management Programme(EMP) and will ensure that it forms part of the contract.

Environmental Management Plan For The Construction Of A Base Transceiver Station

3. PROCESS DESCRIPTION

3.1. PHYSICAL CONSTRUCTION ISSUES AND THEIR MITIGATING ACTIONS

For the purpose of this EMP the construction phases are grouped as follows:

1. Site clearing
2. Laying of the concrete casts
3. Preparing the foundation for the fence and construction thereof
4. Placing the Mast and Container
5. Connecting all relevant components e.g. electrical, antenna
6. Access Roads

3.1.1. Phases of construction activities and their associated environmental impacts

Site Clearing

- The topsoil is to be stockpiled within the immediate vicinity and re-landscaped once construction is finished.
- All construction waste is to be stored in a designated area. It is recommended that a skip be used on site to store all waste. Waste rock generated during construction is to be sent to a permitted landfill.
- During excavations dust generated to be kept to a minimum by wetting the surface. A tanker of water may need to be brought on site if there is no water point available nearby.
- Ensure that all site clearing and excavations are done during standard working hours to limit the noise nuisance to the surrounding communities.

Laying of the concrete casts

- Generally concrete mixing should be done offsite and brought to the site via a concrete mixing truck. However concrete may be mixed on site for whatever reasons, especially for snag repairs.
- For minimum impact on the environment with regards to laying of concrete, ready mix concrete will be delivered by truck during standard working hours. In the event that concrete is mixed on site it will be done in a controlled manner. Any area disturbed is to be rehabilitated. It is the responsibility of the Project Managers to ensure that the concrete mixing area is rehabilitated.

Environmental Management Plan For The Construction Of A Base Transceiver Station

- All activities that can cause dust are to be controlled via wetting procedures. This includes the access road and the surrounding disturbed areas.
- All construction waste is to be stored in a designated area. It is recommended that a skip be used on site to store all waste

Preparing the foundation for the fence and construction thereof

- The rock and rubble removed during this phase of construction is to be taken offsite and disposed at a registered waste disposal site.
- The contractor shall ensure that all work that could create noise is done during standard working hours.
- All activities that can cause dust are to be controlled via wetting of the land surface.
- All concrete mixed on site will be done in a designated area. Concrete bags are to be stored in a dry area. Runoff for the designated area is to be monitored for any concrete runoff. Any area disturbed is to be rehabilitated.

Placing of the mast and container

- All painting activities are to be done within the designated area. The project manager is to ensure that all damage to the grass and surrounding vegetation is rehabilitated.
- Placing of the container to be done with a mechanical lifting machine during standard working hours to minimize any possible disturbance to the surrounding community. There must be adequate access to the site for turning of machines etc to prevent any damage to any natural surrounding vegetation. Machinery must be in good working order so that there are no oil leaks.

Connecting all the relevant components

- The waste generated shall be disposed at a registered waste disposal site.
- In the event that a temporary power supply is used on site the generator will be in good working condition with the correct housing. The housing will contain the necessary drip trays. If any diesel spillage takes place it will be cleaned up immediately and logged in the site diary. It is the project manager's responsibility to ensure that the diesel spillage is cleaned up in an environmentally acceptable manner and to ensure that this information is captured in the site diary.
- The suppliers of the generators will be responsible to ensure that noise levels are kept within the SABS 0103 standard.

Environmental Management Plan For The Construction Of A Base Transceiver Station

Access Roads

- Due to the lack of access to BTS sites an access road might be needed. The development of an access road should be designed and developed in such a manner that it reduces the degradation of the surrounding environment.
- To ensure that sufficient erosion controls have been developed, especially slopes that are greater than 1 in 5.
- Follow the contours when planning a road on a slope.
- During the construction of the access road, ensure that dust is reduced via wetting the surface.

3.1.2. General conditions regarding the construction phases:

- All services, including maintenance, will be done via the access gate fencing closest to a road to minimize any unnecessary disturbances to the surrounding environments.
- The only atmospheric pollution will be noise and dust during construction. These will have minimal effects on the surrounding physical and biological environments.
- Littering or illegal dumping of any waste material is prohibited (no waste disposal holes are to be made on the site ground unless it is a registered waste disposal site).
- Standard working hours on site will be from 07:00 – 17:00.
- No construction workers will be on site after working hours. Unless written permission is obtained
- One chemical toilet will be used on site for workers during the construction phases.
- It is the responsibility of the Project Managers to comply with all relevant legislation will be enforced during construction.
- The site containing the mast and the equipment container to be fenced with a 2,3m high metal palisade fence. Access to the area to be strictly controlled through a locked gate.
- No servicing of any machinery or vehicle may take place on site
- Any area disturbed during construction, which falls outside the fenced area, to be rehabilitated to its original condition. The rehabilitation activities are to be coordinated by the Project Managers.
- The site to be inspected twice a year and be kept in a good condition. A record must be kept of each inspection, stating the condition of the site and any remedial work that may be necessary on the site.
- Any damage that is done to an existing access road during construction will be rehabilitated to its original state.
- Electricity supply cables to the site will be underground via a trench that is at least 600 mm deep

Environmental Management Plan For The Construction Of A Base Transceiver Station

- The mast colour is normally white or green, but is not limited to these two colours. Any paintwork must be inspected once a year and be kept in a good condition.
- On termination of use of the facility, all equipment to be dismantled and removed and the site restored to its original state.
- No herbicides or pesticides will be used on site unless administered by a pest control officer.
- The Contractor shall maintain a Site Diary and Instruction Book wherein daily reports of completed work, site visits, delays or inclement weather reports and details of plant and labour resources. Siemens will keep site instructions for scrutiny. Any delay incurred by the Contractor will be immediately reported to Siemens.
- It is the responsibility of the Project Managers to ensure that the environmental mitigating actions as stipulated in this Environmental Management Plan are adhered to.

Monitoring of construction phase

Site inspections to take place during construction and/or once the sites are completed. Site inspections (audits) are controlled via environmental pre- and post-construction checklists that ensures that all minimum requirements. Refer to Annexure 1.

3.1.3. Interaction with the Surrounding Landowners

- The culture and lifestyles of the communities living in close proximity to the site and work sites must be respected.
- Removal (pilfering) of agricultural products (sugar cane, fruit, vegetables, stock, fire wood, poaching, etc.) is prohibited. Receipts must be obtained for any merchandise purchased or received from land owners.
- All complaints must be reported, recorded and investigated.

3.1.4. Biological issues and their mitigating actions

Fauna and Flora

Endangered and threatened flora must be identified and suitably demarcated to prevent damage. Permits must be obtained from the regional Department of Environment Affairs and Tourism for the felling of protected trees and shrubs.

The BTS site must be suitably fenced to prevent access by any animals.

4. DEFINITIONS

Definitions of specific or special terms used.

Environmental Management Plan For The Construction Of A Base Transceiver Station

5. ABBREVIATIONS AND ACRONYMS

BTS: Base Transceiver Station

construction footprint: The area of the BTS site including a 2m radius around the site. The BTS site can range from 8m squared to 12m squared.

environment: Surroundings in which an organization operates, including air, water, land, natural resources, flora, fauna, humans and their interactions.

environmental issues (aspect): Elements of an organization's activities, products or services which can interact with the environment.

environmental impact: Any change to the environment, whether adverse or beneficial, wholly or partially resulting from an organization's activities, products or services.

environmental impact assessment (EIA): The process of collecting, organizing, analyzing, interpreting and communicating data that is relevant to some decision. It is aimed at identifying impacts that a proposal will have on the environment as well as the impact the environment will have on the project. The result of the EIA is a planning decision to accept the best balanced alternative for a project.

environmental management programme (EMP) : A programme that guarantees the desired end state of the environment and describes how activities, that could have a negative impact, will be managed and monitored and impacted areas rehabilitated.

interested party: Individuals or groups concerned with or affected by an activity and its consequences. These include the authorities, local communities, investors, work force, customers and consumers, environmental interested groups and the general public.

mitigate: The implementation of practical measures to reduce adverse impacts or enhance beneficial impacts of an action.

monitoring: An activity which ensures that the requirements of the Environmental Management Programme are met.

ROD: Record of Decision

site: The area which houses the BTS and the mast. Including a 2m radius around the fence.

standard working hours: From 07:00am to 17:00pm

TSS: Technical Site Survey

Environmental Management Plan For The Constrction Of A Base Transciever Station

6. APPROVAL

Designation	Name	Date	Signature
Author:			
Head of Business Process Management			
Department Process Owner			
Head of Quality Management			
Head of Error! Reference source not found.			

7. REVISION HISTORY

Description of Change or Reason for Update	Rev. #	Date	Name
Initial Issue (draft)	0		

Appendix G: Other Information

G1 – Proof of Site Notice

G2 – Written Notices

G3 – Proof of Newspaper Advertisement

G4 – Register of Interested and Affected Parties

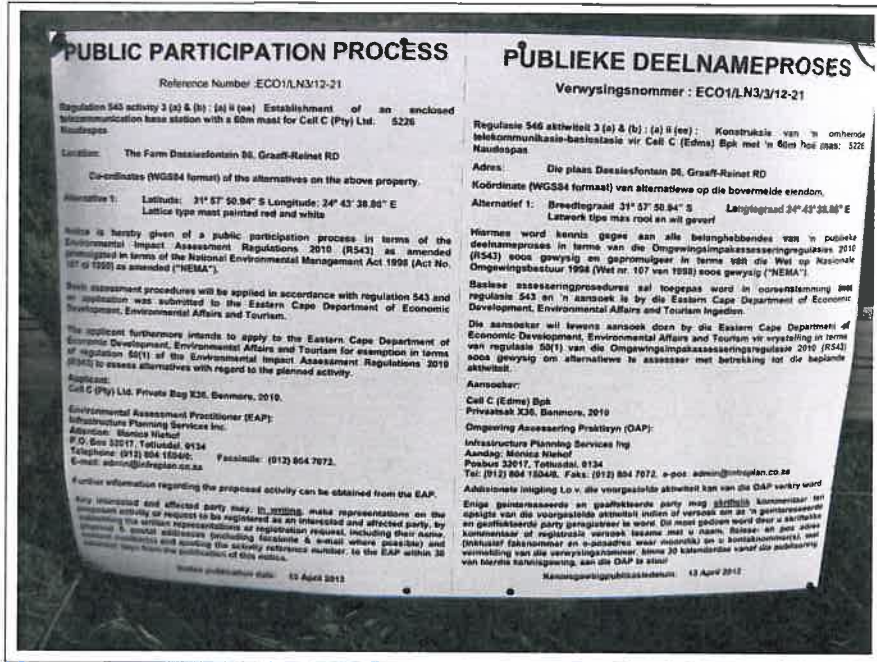
G5 – South African Civil Aviation Authority Information

G6 – Info in support of Exemption

G7 - General

G1 –Proof of Site Notice

Proof of Site Notice



Site Notice 1 affixed to Fence next to gate.

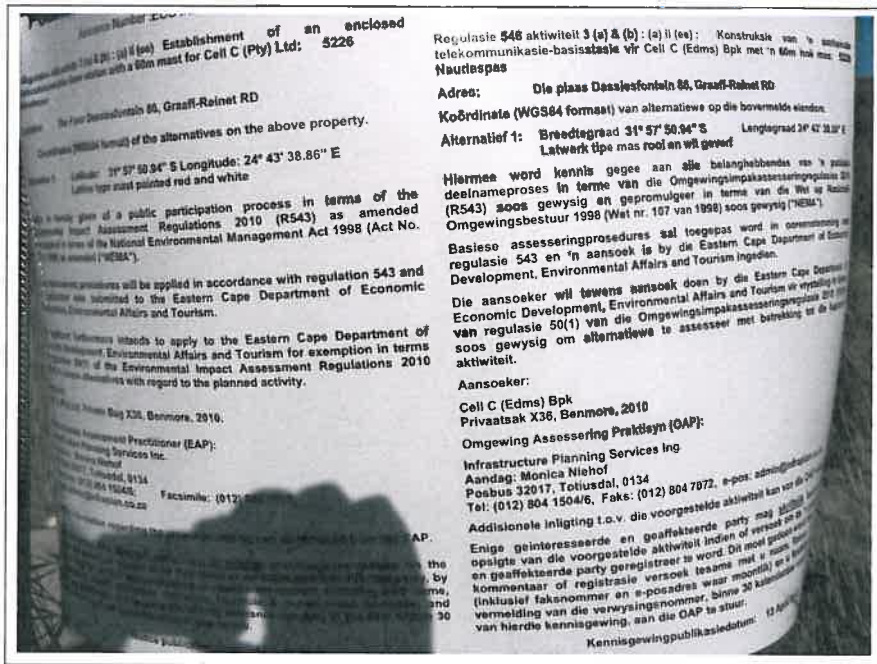


Site Notice 1 affixed to Fence next to gate.

Proof of Site Notice



Site Notice 1 affixed to Fence next to gate.



Site Notice 2 affixed adjacent to the N9 Highway

Proof of Site Notice

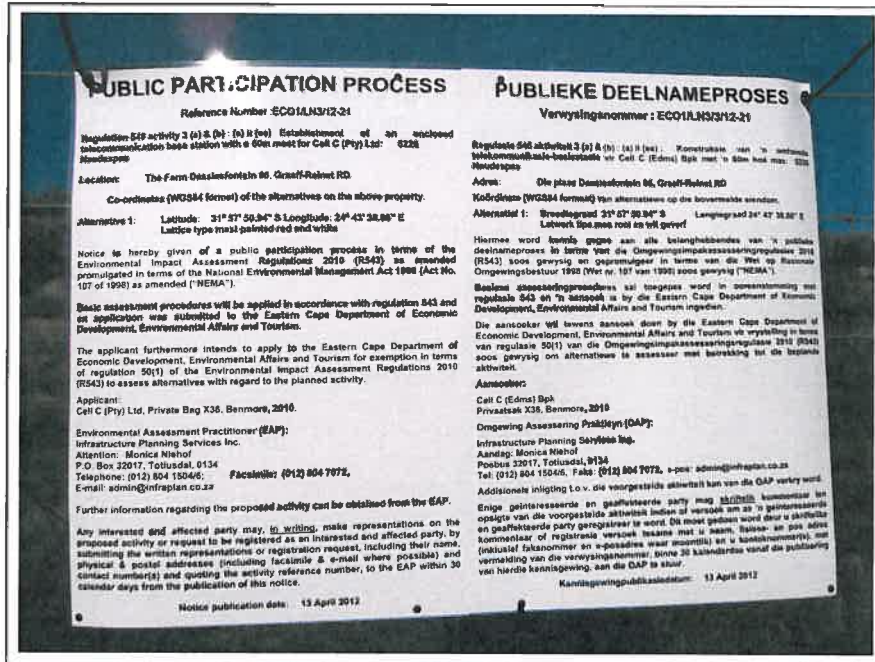


Site Notice 2 affixed adjacent to the N9 Highway



Site Notice 2 affixed adjacent to the N9 Highway

Proof of Site Notice



Site Notice 2 affixed adjacent to the N9 Highway



Site Notice 2 affixed adjacent to the N9 Highway

Proof of Site Notice



Site Notice 2 affixed adjacent to the N9 Highway

G2 – Proof of Written notices

TX Result Report

P 1
 12/04/2012 10:26
 Serial No. A02ED41005518
 TC: 874987

Destination	Start Time	Time	Prints	Result	Note
0498924319	04-12 10:23	00:02:55	010/010	OK	

Note TXR: Timer TX, POL: Polling, ORG: Original Size Setting, FMC: Frame Erase TX,
 MIX: Mixed Original TX, CALL: Manual TX, CASC: CASC, FWD: Forward, PC: PC-Fax,
 SBC: Double-Sided Binding Direction, SS: Special Original, FCODE: F-code, RTX: Re-TX,
 RL: Relay, MBX: Confidential, BUL: Bulletin, SIP: SIP Fax, IPADR: IP Address Fax,
 I-FAX: Internet Fax

Result OK: Communication OK, S-OK: Stop Communication, PW-OFF: Power Switch OFF,
 TEL: RX from TEL, NG: Other Error, Cont: Continue, No Ans: No Answer,
 Refuse: Receipt Refused, Busy: Busy, M-Full: Memory Full,
 LOVR: Receiving length Over, POVER: Receiving page Over, FIL: File Error,
 DC: Decode Error, MDN: MDN Response Error, DSN: DSN Response Error.



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
 414 Rustic Road, Silvertondale, 0164
 PO Box 32017, Tlovedal, 0134
 e-mail: admin@infoplans.co.za

Reg. No. 2001/014228/21
 Tel. (012) 804 1604/8
 Fax (012) 804 7072

Our Reference: 5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

The Municipal Manager
 Camdeboo Local Municipality
 P O Box 71
 Graaff-Reinet
 6280

Attention: Mr M G Langbooi
 Environmental Management Section

Facelimit: 049 - 692 4310

E-mail:

Dear Sir / Madam,

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1989 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (EE) IN REGULATION 648: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

In terms of the Act and related regulations and guidelines Local Authorities are identified as key interested and affected parties (I&AP).

We request you to evaluate the attached information on the proposed project and provide us with your written comments and/or inputs, if any, by faxing or e-mailing such within 30 days from the date of this notification. It will be assumed that you do not have any comments on the Environmental Application of the proposed project on the expiry of the 30 day response period.

Should you have any further queries please do not hesitate to contact us.

Kind Regards,

M Nierhof
 M NIERHOF
 For: Vukani IPS Inc.

Comments:



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totiusdal, 0134
e-mail: admin@infreplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:

5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

The Municipal Manager
Camdeboo Local Municipality
P O Box 71
Graaff-Reinet
6280

Attention: Mr M G Langbooi

Environmental Management Section

Facsimile: 049 – 892 4319

E-mail:

Dear Sir / Madam,

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (EE) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

In terms of the Act and related regulations and guidelines Local Authorities are identified as key interested and affected parties (I&AP).

We request you to evaluate the attached information on the proposed project and provide us with your written comments and/or inputs, if any, by faxing or e-mailing such within 30 days from the date of this notification. It will be assumed that you do not have any comments on the Environmental Application of the proposed project on the expiry of the 30 day response period.

Should you have any further queries please do not hesitate to contact us.

Kind Regards,


M NIEHOF

For: Vukani IPS Inc.

Comments:

Directors: KW Anholts; GA Anholts

Monica Niehof

From: Beverley Schöpf
Sent: 12 April 2012 10:23 AM
To: 'kasey@telkomsa.net'
Subject: 120412 Telecommunication Infrastructure - 5226 Naudespas
Attachments: 5226 Letter to WC.pdf; DWG EIA_R0-5226.pdf

Dear Clr Knott-Craig

I herewith attach documentation for your attention and perusal in respect of the proposed establishment of a Cell C (Pty) Ltd Telecommunication mast on the Farm Dassiesfontein 86, Graaff-Reinet RD.

Kind regards

Beverley Schopf



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated Reg. No. 2001/014235/21
414 Rustic Road, Silvertondale, 0184 Tel. (012) 804 1504/6
PO Box 32017, Toliusdal, 0134 Fax (012) 804 7072
e-mail: admin@infraplan.co.za

Monica Niehof

From: Mail Delivery System [MAILER-DAEMON@wnls-smtp1.wa.co.za]
Sent: 12 April 2012 10:31 AM
To: Beverley Schöpf
Subject: Successful Mail Delivery Report
Attachments: Delivery report; Message Headers

This is the mail system at host wnls-smtp1.wa.co.za.

Your message was successfully delivered to the destination(s) listed below. If the message was delivered to mailbox you will receive no further notifications. Otherwise you may still receive notifications of mail delivery errors from other systems.

The mail system

<kasey@telkomsa.net>: delivery via mx2.telkomsa.net[196.25.211.172]:25: 250 ok:
Message 315118197 accepted

Message Headers (7).txt

Return-Path: <beverley@infraplan.co.za>
Received: from localhost (unknown [127.0.0.1])
by wnl-smtpl.wa.co.za (Postfix) with ESMTP id 3D9CA5E634D
for <kasey@telkomsa.net>; Thu, 12 Apr 2012 08:24:43 +0000 (UTC)
X-Virus-Scanned: amavisd-new at wnl-smtpl.wa.co.za
X-Spam-Flag: NO
X-Spam-Score: -1.126
X-Spam-Level:
X-Spam-Status: No, score=-1.126 tagged_above=-999 required=6
tests=[ALL_TRUSTED=-1.8, HTML_IMAGE_ONLY_32=0.001,
HTML_IMAGE_RATIO_04=0.556, HTML_MESSAGE=0.107, T_OBFU_PDF_ATTACH=0.01]
autolearn=disabled
Received: from wnl-smtpl.wa.co.za ([127.0.0.1])
by localhost (wnl-smtpl.wa.co.za [127.0.0.1]) (amavisd-new, port 10026)
with ESMTP id fHcMgUEwmej8 for <kasey@telkomsa.net>;
Thu, 12 Apr 2012 10:24:37 +0200 (SAST)
Received: from infraplan.co.za (dsl-185-187-31.dynamic.wa.co.za [41.185.187.31])
by wnl-smtpl.wa.co.za (Postfix) with ESMTP id 56A6B5E632C
for <kasey@telkomsa.net>; Thu, 12 Apr 2012 10:23:45 +0200 (SAST)
Content-class: urn:content-classes:message
Return-Receipt-To: =?iso-8859-1?Q?Beverley_Sch=F6pf?= <beverley@infraplan.co.za>
Subject: 120412 Telecommunication Infrastructure - 5226 Naudespas
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="----=_NextPart_001_01CD1885.8B0F4CC5"
Disposition-Notification-To: =?iso-8859-1?Q?Beverley_Sch=F6pf?= <beverley@infraplan.co.za>
Date: Thu, 12 Apr 2012 10:23:13 +0200
X-MimeOLE: Produced By Microsoft Exchange V6.5
Message-ID: <C54778BB944C754B92FBE729569E733363A928@INFRAPLANSRV.infraplan.local>
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
Thread-Topic: 120412 Telecommunication Infrastructure - 5226 Naudespas
Thread-Index: Ac0YhYCrYwIzmWE8QHypGKdHTm53iA==
From: =?iso-8859-1?Q?Beverley_Sch=F6pf?= <beverley@infraplan.co.za>
To: <kasey@telkomsa.net>



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totiusdal, 0134
e-mail: admin@infraplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

The Ward Councillor
Camdeboo Local Municipality
P O box 71
Graaff-Reinet
6280

Attention: Cnr A Knott-Craig
Councillor: Ward 7

E-mail: kasey@telkomsa.net

Dear Councillor,

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (EE) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

In terms of the Act and related regulations and guidelines ward councillors are identified as key interested and affected parties (I&AP).

We request you to evaluate the attached information on the proposed project and provide us with your written comments and/or inputs, if any, by faxing or e-mailing such within 30 days from the date of this notification. It will be assumed that you do not have any comments on the Environmental Application of the proposed project on the expiry of the 30 day response period.

Please forward the attached documentation to the relevant Resident Association or provide us with their contact details.

Should you have any further queries please do not hesitate to contact us.

Kind Regards,

M NIEHOF
For: Vukani IPS Inc.

Comments:

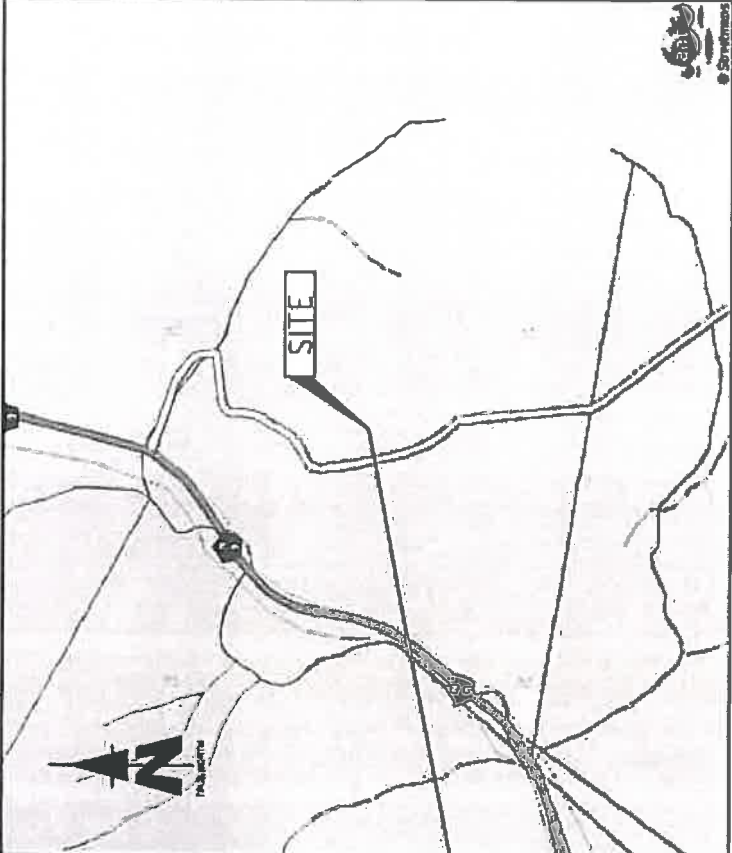
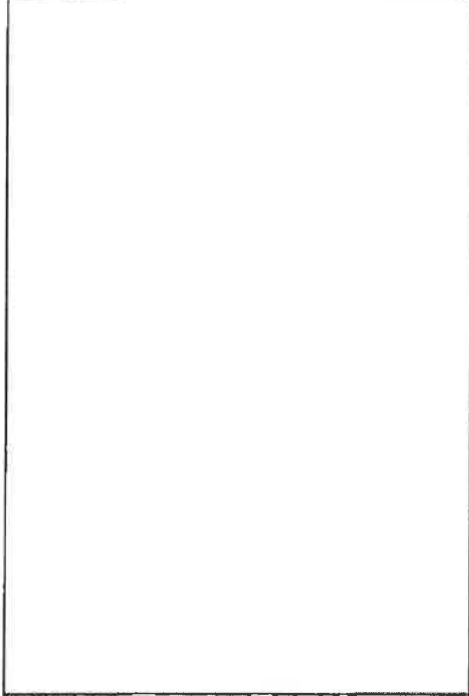
NO	DATE	DESCRIPTION
D	20/11/2011	FIRST ISSUE
PROJECT NEW 144km TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTV) LTD		
DESIGNED BY SHAWMUTLIDLOZEM PROJECT MANAGER THE FARM DABRESFONTEIN 88 GRAAFF REINET RD		
OWNER GLEN TRUBT		
COORDINATES LAT: -31.894150° LONG: 24.727491°		
APPROVALS CELL C RF PLANNER Signature: _____ Date: _____		
CELL C IMPLEMENTATION Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR Signature: _____ Date: _____		
CELL C ENGINEER Name: _____ Sig Initials: _____ Number: _____		

CELLOTM
 THE POWER IS IN YOUR HANDS
 180 Balfour Street, 74, 27 011, 214 4000
 180 Balfour Street, 74, 27 011, 214 4000
 180 Balfour Street, 74, 27 011, 214 4000

ZTE中兴
 141 Avenue Middelburg Drive
 Turbouse Office Park
 Brackenburg, 74
 Cape Town, 7800

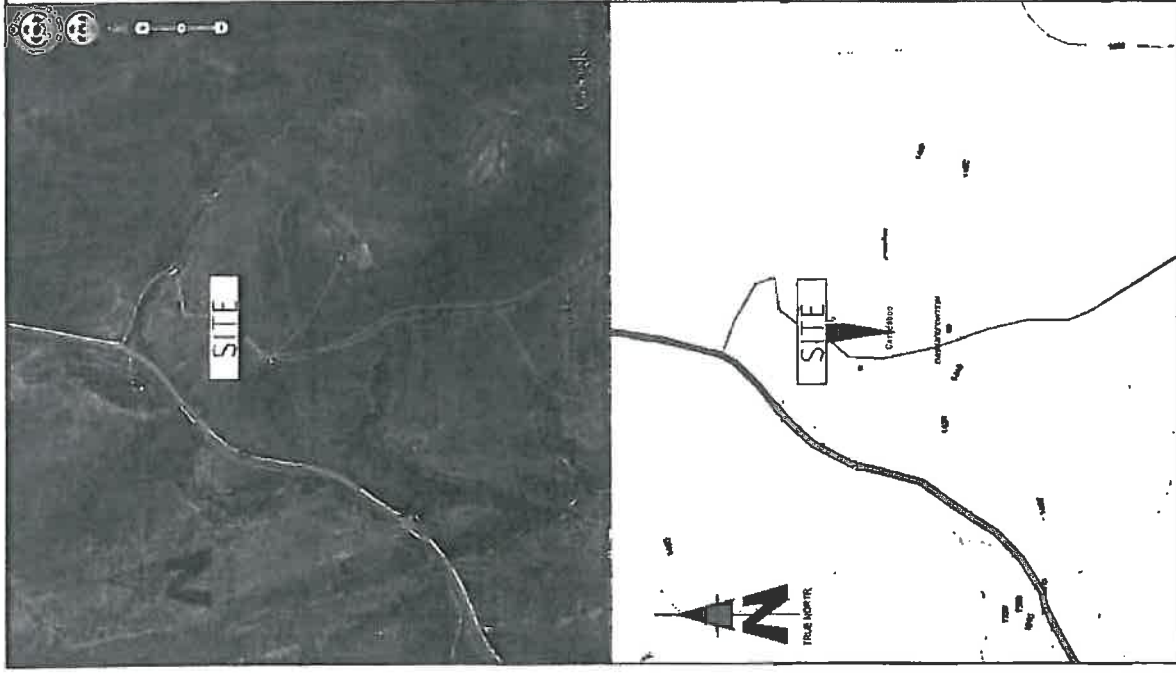


REVISED	SHEET TAG	1	OF D	1	1/178
0	1	0	1	1	1/178
BILLING TURBOHOUSE SOLUTIONS MAILING ADDRESS OFFICE NO GRAAFF REINET TO MIDDELBURG 7400m FROM GRAAFF REINET, EASTERN CAPE					

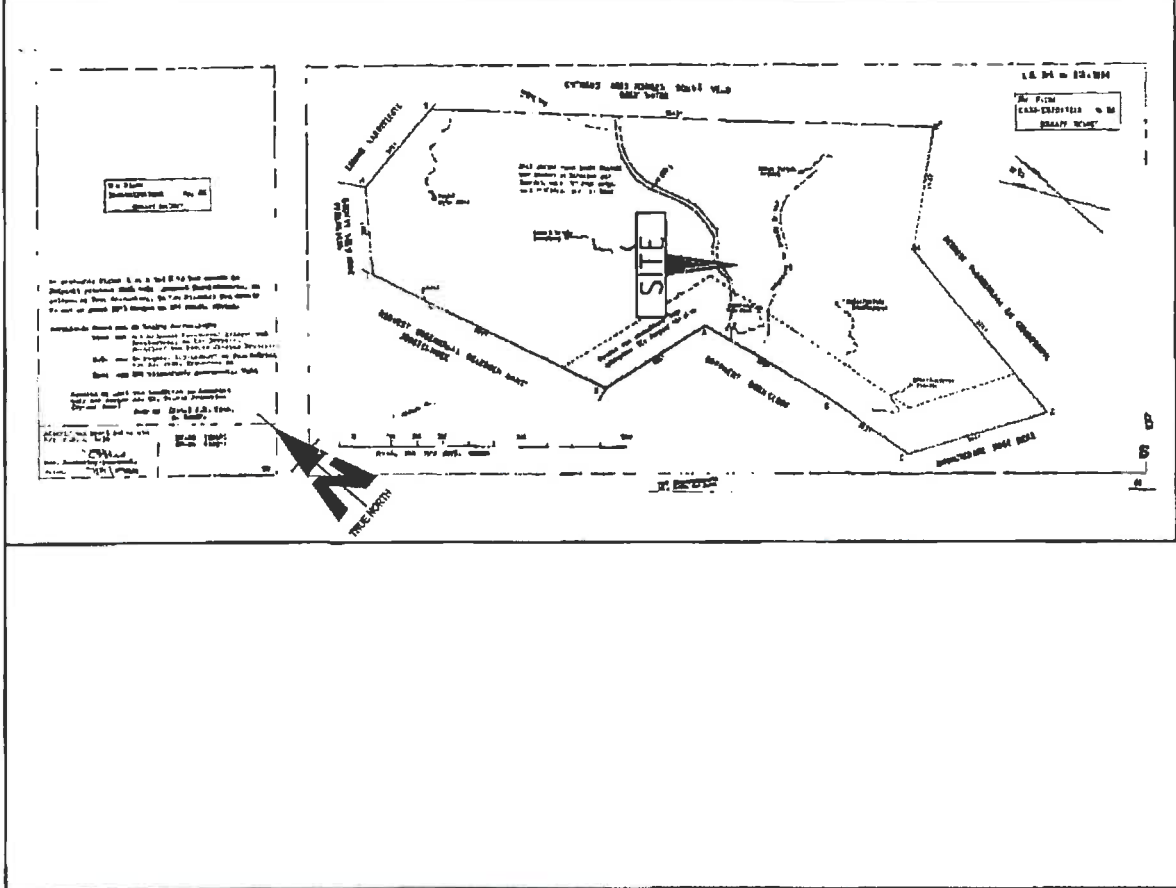


5226
NAUDESPAS

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 DRAWING MUST NOT BE SCALED. ONLY PROVIDED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTV) LTD SITE WORKS STRUCTURE SPECIFICATIONS



NO	DATE	DESCRIPTION	
0	23/11/2011	FIRST ISSUE	
<p>PROJECT</p> <p>NEW 1441414 TELECOMMUNICATION BARRISTATION WITH A 60m LATTICE MAST FOR CELL C (PTY) LTD</p> <p>OWNER: SAHARU BY SAHARU MILKINSW</p> <p>PROPERTY DESCRIPTION: THE FARM DABNEKONTEM 08 GRAAFF REINET RD</p> <p>OWNER: GLEN TRUST</p> <p>COORDINATES: LAT -31 064150° LONG 24 727491°</p>			
<p>APPROVALS:</p> <p>CELL C RF PLANNER Signature: _____ Date: _____</p> <p>CELL C IMPLEMENTATION Signature: _____ Date: _____</p> <p>CELL C REAL ESTATE COORDINATOR Signature: _____ Date: _____</p> <p>CELL C ENGINEER Name: _____ Signature: _____ Number: _____</p>			
<p>CELLOTM</p> <p>THE POWER IS IN YOUR HANDS</p> <p>103 Henckel, Vennard Drive 1st Floor Office, Pretoria 1000 Tel: +27 (0) 12 524 0200 Fax: +27 (0) 12 524 0201 www.cello.co.za</p>			
<p>ZTE中兴</p> <p>103 Henckel, Vennard Drive 1st Floor Office, Pretoria 1000 Tel: +27 (0) 12 524 0200 Fax: +27 (0) 12 524 0201 www.zte.com.cn</p>			
<p>TURBIDHOUSE SOLUTIONS</p> <p>144 Farm Road Pretoria 0184 Tel: +27 (0) 12 524 0200 Fax: +27 (0) 12 524 0201 www.turbidhouse.com</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	2	0	1
<p>SCALE: 2 OF 3</p>		<p>MTB</p>	
<p>PROJECT NO: 12345</p> <p>SITE NAME AND ADDRESS: NAUDESPAS OFF THE M8 GRAAFF REINET TO MIDDELBURG 400m FROM GRAAFF REINET, EASTERN CAPE</p>			



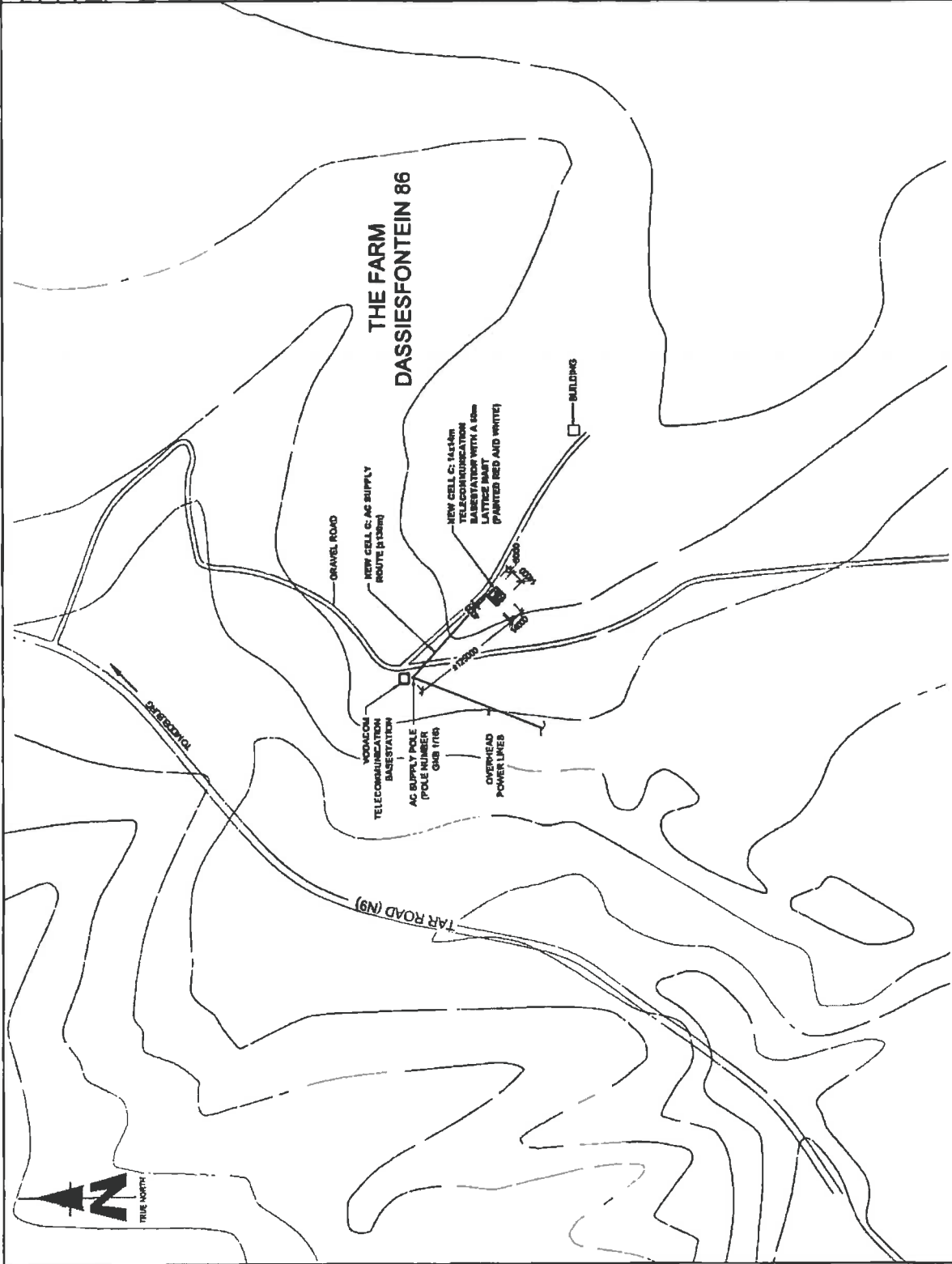
Strictly Company Confidential

THIS DRAWING IS NOT BE ISSUED ONLY TO THE ENGINEERS TO BE USED IN CONNECTION TO THE WORK ON THIS SITE BEFORE COMMENCEMENT OF WORK.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

CADASTRAL INFO

NO.	DATE	DESCRIPTION	
0	20/11/2011	FIRST ISSUE	
PROJECT NEW CELL C TELECOMMUNICATION BASESTATION WITH A 90m LATTICE MAST FOR CELL C (PTTY) LTD			
DRAWN BY PHATHI MULIDZAW PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD			
OWNER GLEN TRUST			
COORDINATES LAT -31 06'15" LONG 24 72'46"			
APPROVALS: CELL C RF PLANNER Signature _____ Date _____			
CELL C IMPLEMENTATION Signature _____ Date _____			
CELL C REAL ESTATE COORDINATOR Signature _____ Date _____			
CELL C ENGINEER Name _____ Signature _____ Number _____			
CELLO THE POWER IS IN YOUR HANDS 14, 47 (1) 214 Ave Durbanville Western Cape 7800 Mobile Office Post No. 47 (1) 214 Ave Durbanville Western Cape 7800			
ZTE中兴 110 Numbak's Memorial Drive Tyngene Tyngene Office Post No. 47 (1) 214 Ave Durbanville Western Cape 7800			
TORBOUSE SOLUTIONS 100 Numbak's Memorial Drive Tyngene Tyngene Office Post No. 47 (1) 214 Ave Durbanville Western Cape 7800			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 9	1	1:1000
SITE NO 5228			
SITE NAME AND ADDRESS MAUDSIPA'S OFF THE RD GRAAFF REINET TO MODELBURG 2400m FROM GRAAFF REINET EASTERN CAPE			



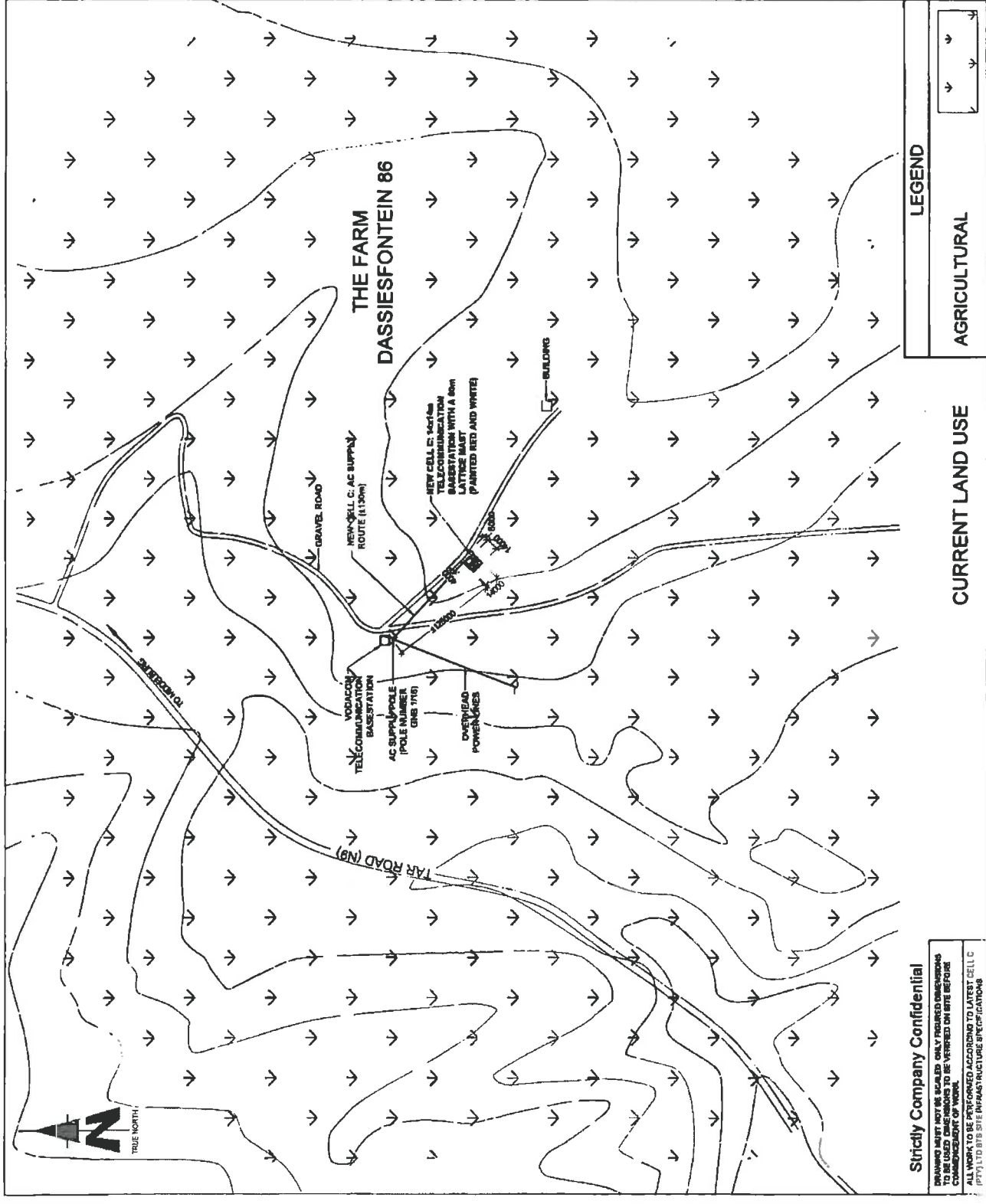
SITE DEVELOPMENT PLAN

Strictly Company Confidential

RENDERINGS MUST NOT BE SCALED. ONLY DIMENSIONS INDICATED TO BE USED. DIMENSIONS TO BE USED ON SITE MUST BE CONFIRMED BY THE CONTRACTOR.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C INSTALLATION SPECIFICATIONS.

NO	DATE	DESCRIPTION	
0	23/11/2011	FIRST ISSUE	
PROPERTY NEW 14.145m TELECOMMUNICATION BASESTATION WITH A 80m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY PHATHU MILDREDM PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD OWNER GLEN TRUST COORDINATES LAT -31 08'41.62" LONG 24 17'27.61"			
APPROVALS CELL C RF PLANNER Signature _____ Date _____ CELL C IMPLEMENTATION Signature _____ Date _____ CELL C REAL ESTATE CO-ORDINATOR Signature _____ Date _____ CELL C ENGINEER Name _____ Signature _____ Number _____			
CELL C THE POWER IS IN YOUR HANDS 1200 City Park Rd, Suite 201, Durban, KwaZulu-Natal 4001 Tel: 031 251 5500 Fax: 031 251 5501 145 Havelock View Road, Durban, KwaZulu-Natal 4010 Tel: 031 251 5500 Fax: 031 251 5501 ZTE中兴 145 Havelock View Road Durban, KwaZulu-Natal 4010 P.O. Box 2917 Durban, KwaZulu-Natal 4001 Tel: 031 251 5500 Fax: 031 251 5501 TORBIROUSE SOLUTIONS 145 Havelock View Road Durban, KwaZulu-Natal 4010 P.O. Box 2917 Durban, KwaZulu-Natal 4001 Tel: 031 251 5500 Fax: 031 251 5501			
REVISION	SHEET NO	ISSUE	SCALE
0	4 OF 0	1	1:1000
SITE NO 0228 DATE NAME AND ADDRESS NAUDESPA S OFF THE RD GRAAFF REINET TO MOSELBURG GRAFF REINET EASTERN CAPE			

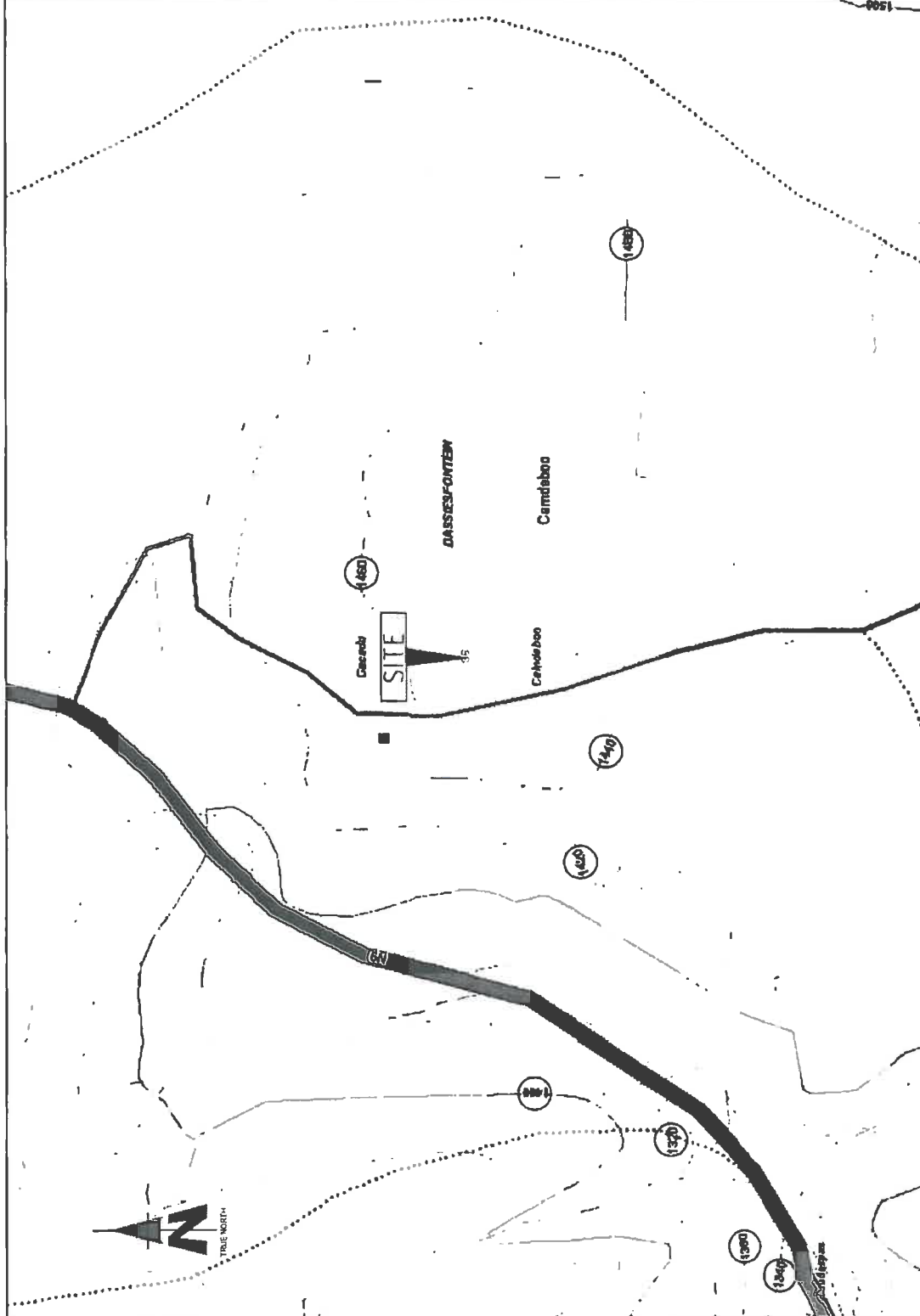


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DRAWING MUST NOT BE SCALED. ONLY DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE MANUFACTURE SPECIFICATIONS

NO	DATE	DESCRIPTION	
0	23/11/2011	FIRST ISSUE	
PROJECT NEW 1474km TELECOMMUNICATION BASESTATION WITH A 50m LATTICE MAST FOR CELL C (PTV) LTD			
DRAWN BY PHATRU KULUDZWI PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 89 GRAAFF REINETS RD			
OWNER GLEN TRUST			
COORDINATES LAT -31 064150" LONG 24 727491"			
APPROVALS: CELL C RF PLANNER Signature _____ Date _____			
CELL C IMPLEMENTATION Signature _____ Date _____			
CELL C REAL ESTATE COORDINATOR Signature _____ Date _____			
CELL C ENGINEER Name _____ Signature _____ Number _____			
CELL C THE POWER IS IN YOUR HANDS 100 Haverhill Street Suite 100 New York, NY 10022 Tel: +1 212 692 2200 Fax: +1 212 692 2201 www.cellco.com			
ZTE中兴 103 Haverhill Street 10th Floor New York, NY 10022 Tel: +1 212 692 2200 Fax: +1 212 692 2201 www.zte.com			
TORHOUSE SOLUTIONS 44 Pines Road 74-2717101 Road Tel: +27 011 881 9777 Fax: +27 011 881 9778 www.torhouse.com			
REVISION	SHEET NO	ISSUE	SCALE
0	5	OF 8	1
1:5000 1:2500 1:1250		NTFB	
SITE NAME AND ADDRESS NAUDIESPAA OFF THE RD GRAAFF REINETS TO MIDDELBURG 5.0km FROM GRAAFF REINETS EASTERN CAPE			



CONTOUR INTERVAL

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THIS DRAWING IS THE PROPERTY OF TORHOUSE SOLUTIONS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF TORHOUSE SOLUTIONS.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTV) TO SITE, SITE INFRASTRUCTURE, SUDP RATINGS.

NO	DATE	DESCRIPTION
0	23/1/2011	FIRST ISSUE

PROJECT
 NEW 1.5kW TELECOMMUNICATION BASESTATION
 WITH A 80m LATTICE MAST FOR CELL C (PTY) LTD

DRAWN BY PHATHU MULLIDZE
PROPERTY DESCRIPTION
 THE FARM DASSIESFONTEIN 86
 GRADYP REMET RD

OWNER
 GLEN TRUST

COORDINATES
 LAT -31 04'19"
 LONG 24 72'49"

APPROVALS

CELL C RF PLANNER
 Signature _____
 D/H _____

CELL C IMPLEMENTATION
 Signature _____
 D/H _____

CELL C REAL ESTATE CO-ORDINATOR
 Signature _____
 D/H _____

CELL C ENGINEER
 Name _____
 Signature _____
 Number _____

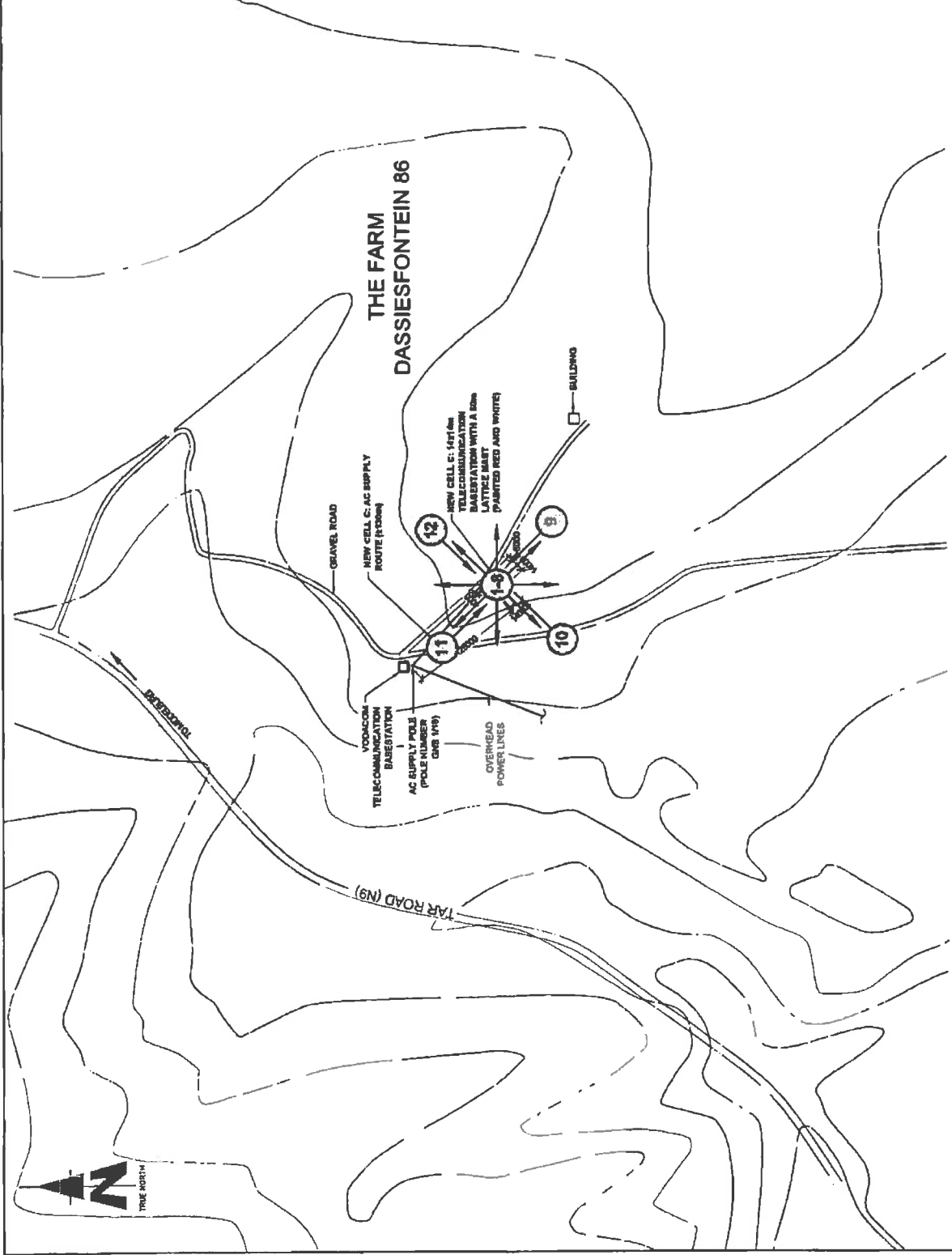
CELLOTM
 THE POWER IS IN YOUR HANDS
 100 WINDMILL DRIVE
 MIDVALE, JOHANNESBURG
 TEL: 011 771 51 000 FAX: 011 771 51 001
 Mobile: 082 953 1111 Website: www.cello.co.za

ZTE中兴
 100 Housie, Woodmead Drive
 Woodmead, Johannesburg
 Tel: 011 771 51 000 Fax: 011 771 51 001
 Email: sales@zte.com.cn Website: www.zte.com.cn

TORHOUSE SOLUTIONS
 41 Leaning Tower
 No. 17 173 000 000
 Johannesburg, South Africa
 Tel: 011 771 51 000 Fax: 011 771 51 001
 Email: sales@torhouse.co.za Website: www.torhouse.co.za

REVISION	SHEET NO	ISSUE	SCALE
0	8 OF 8	1	1:4000

DATE 02/02/2011
SITE NAME AND ADDRESS
 NAUTESPAS
 OFF THE NO. 1000
 GRADYP REMET TO WEDDELBURG
 GRADYP REMET TO GRADYP REMET,
 EASTERN CAPE

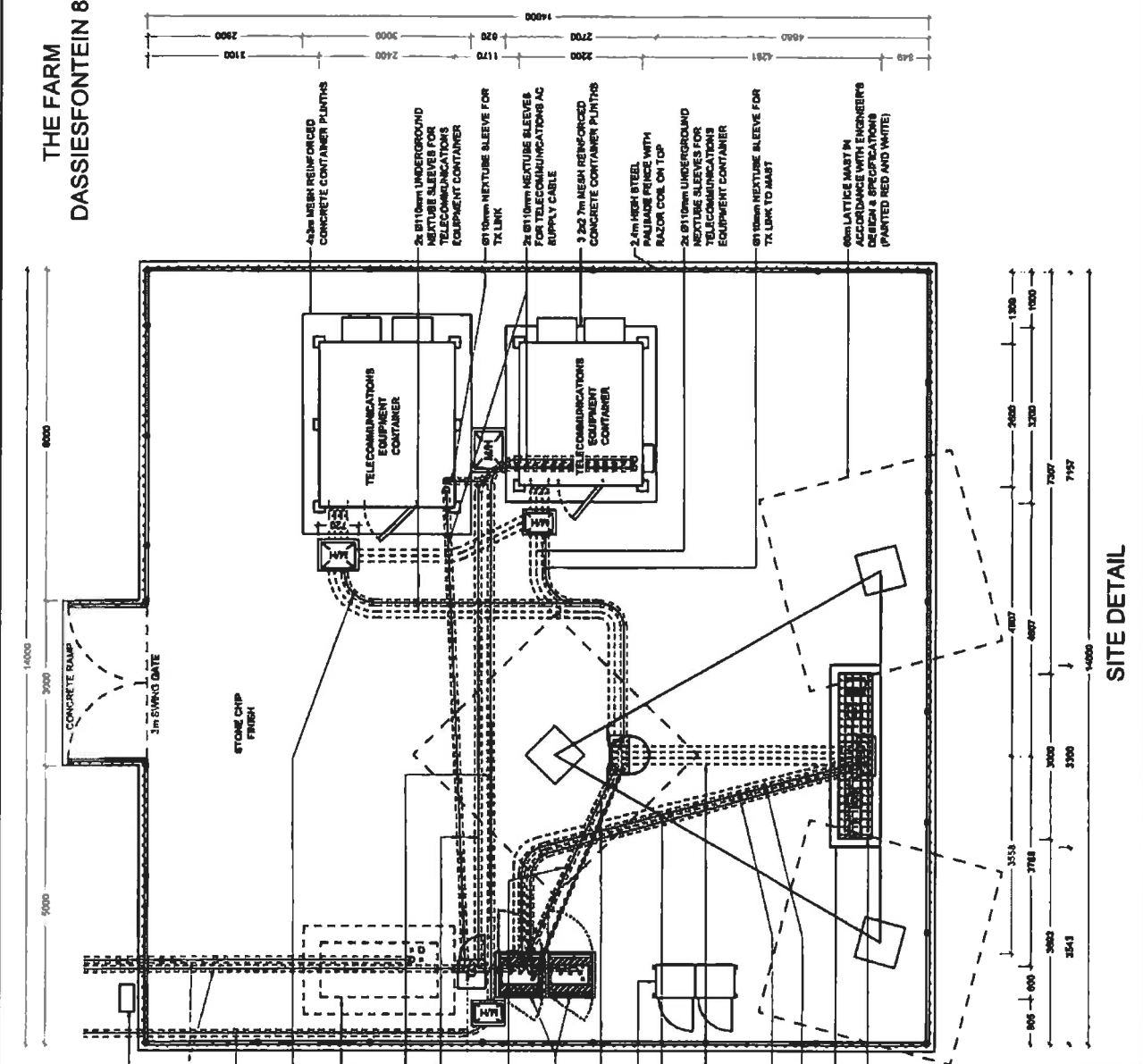


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 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATION.

SITE PHOTOGRAPHS

NO	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE
PROJECT 14.4m TELECOMMUNICATION MAST WITH A 60m LATTICE MAST FOR CELL C (PT) LTD		
PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 86 GRAAFF REMEY RD		
OWNER GLEN TRUST		
COORDINATES LAT -31.064150° LONG 24.727481°		
APPROVALS: CELL C RF PLANNER Signature _____ Dtn _____		
CELL C IMPLEMENTATION Signature _____ Dtn _____		
CELL C REAL ESTATE COORDINATOR Signature _____ Dtn _____		
CELL C ENGINEER Name _____ Signature _____ Number _____		
CELLO™ THE POWER IS IN YOUR HANDS 180 South Woodward Drive Pretoria Office Park Pretoria, South Africa Phone: +27 (0)11 251 4800 Fax: +27 (0)11 251 4801 www.cello.co.za		
ZTE中兴 180 South Woodward Drive Pretoria Office Park Pretoria, South Africa Phone: +27 (0)11 251 4800 Fax: +27 (0)11 251 4801		
TORBOUSE SOLUTIONS 144 Rennie Street 7th Floor Cape Town, South Africa P.O. Box 10717 Rondebosch 7701 Phone: +27 (0)21 462 8800 Fax: +27 (0)21 462 8801		
REVISION	SHEET NO	ISSUE
0	7 OF 9	1
SCALE	1:75	
SITE NAME AND ADDRESS MAUESDAS OFF THE M6 GRAAFF REMEY TO ADDELBURG 5.0km FROM GRAAFF REMEY EASTERN CAPE		

THE FARM DASSIESFONTEIN 86



Strictly Company Confidential

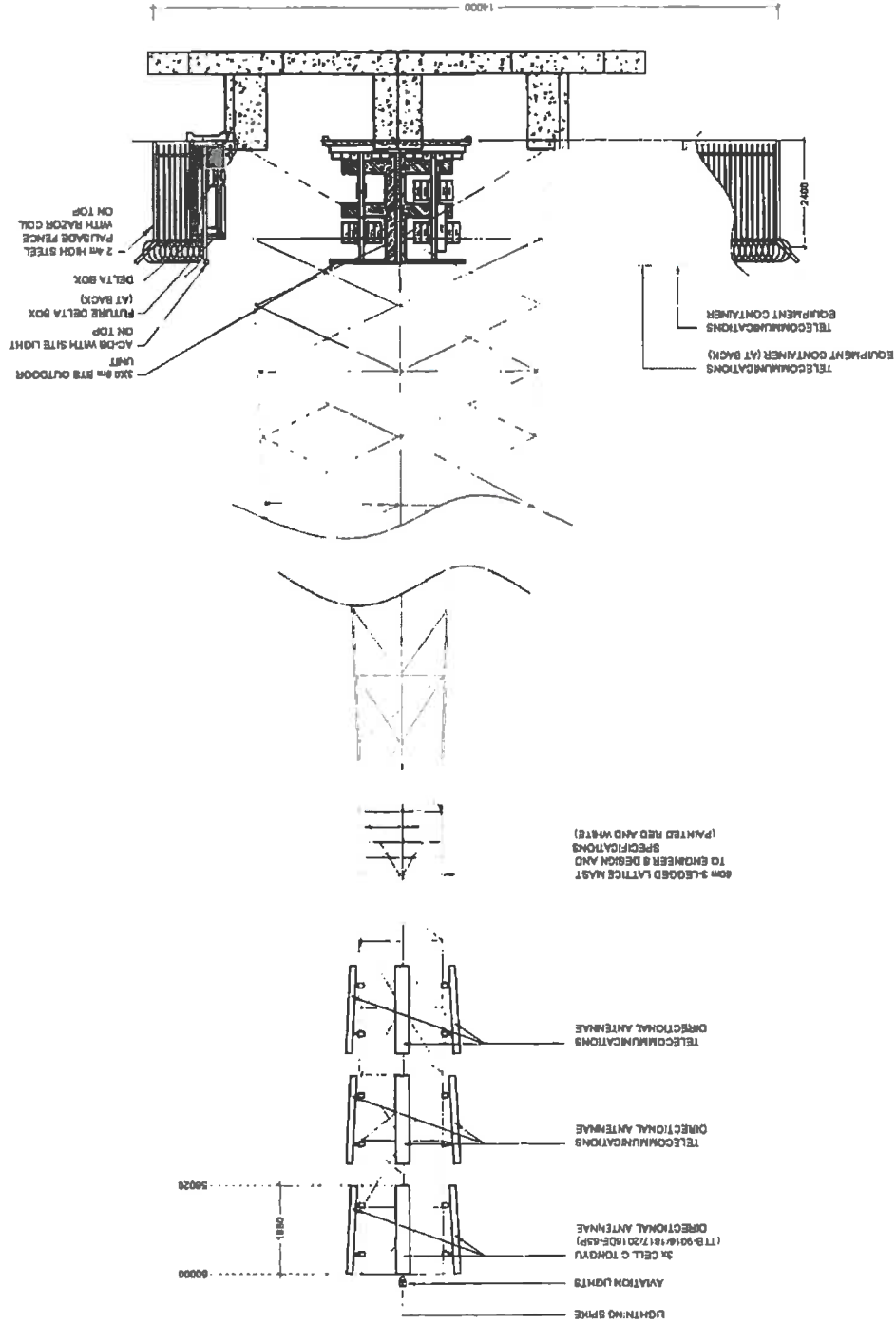
DRAWING MUST NOT BE SCALED. ONLY DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PT) LTD'S SITE INFRASTRUCTURE SPECIFICATIONS

SITE DETAIL

CELL C ANTENNAE KEY

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TEL7	ELEC TEL7	FEEDER SIZE	FEEDER LENGTH (m)
1	17°	TONGYU (TTB-0618/172018DE-49P)	56		78"	78"	±.53
2	137°	TONGYU (TTB-0618/172018DE-49P)	56		78"	78"	±.53
3	257°	TONGYU (TTB-0618/172018DE-49P)	56		78"	78"	±.53



EAST ELEVATION

NO	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE

PROPERTY
 85111416 TELECOMMUNICATION RASESTATION
 WITH 4.6m LATTICE MAST FOR CELL C (PTY) LTD

DRAWN BY PHATHU BUILDZMH
 THE FARM DASBIEPONTEN #9
 GRAAFF REINET RD

OWNER
 OLEN TRUST

COORDINATES
 LAT -31.964150°
 LONG 24.727491°

APPROVALS
 CELL C RF PLANNER
 Signature _____
 Date _____

CELL C IMPLEMENTATION
 Signature _____
 Date _____

CELL C REAL ESTATE COORDINATOR
 Signature _____
 Date _____

CELL C ENGINEER
 Name _____
 Registration Number _____

CELLO
 THE POWER IS IN YOUR HANDS
 183 Rensel Drive
 Tel: 071 411 22 000
 Fax: 071 411 22 007
 183 Rensel Drive
 Tel: 071 411 22 000
 Fax: 071 411 22 007

ZTE
 183 Rensel Drive
 Tel: 071 411 22 000
 Fax: 071 411 22 007

TORHOUSE SOLUTIONS
 414 Rensel Drive
 Tel: 071 411 22 000
 Fax: 071 411 22 007
 414 Rensel Drive
 Tel: 071 411 22 000
 Fax: 071 411 22 007

REVISION
 SHEET NO 1
 ISSUE 1
 OF 9




SCALE
 1:100

SITE NO
 8228

SITE NAME AND ADDRESS
 MAURESPAS
 OFF THE R101
 GRAAFF REINET TO MAURESBURG
 GRAAFF REINET TO MAURESBURG
 GRAAFF REINET TO MAURESBURG
 EASTERN CAPE

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 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS.

NO	DATE	DESCRIPTION
0	23/1/2011	FIRST ISSUE
PROJECT		
NEW 14444m TELECOMMUNICATION BASESTATION WITH A 30m LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY PHATAJ MUDZIM		
PROPERTY DESCRIPTION		
THE FARM DASSIES/FOUNTEIN 08 GRAAFF REINET RD		
OWNER		
GLEN TRUST		
COORDINATES		
LAT -31 064150" LONG 24 727451"		
APPROVALS:		
CELL C RF PLANNER		
Signature _____ Date _____		
CELL C IMPLEMENTATION		
Signature _____ Date _____		
CELL C REAL ESTATE COORDINATOR		
Signature _____ Date _____		
CELL C ENGINEER		
Name _____ Signature # _____ Number _____		
 <p>CELLO™ THE POWER IS IN YOUR HANDS 100% BLACK OWNED</p> <p>Mobile Office Park 745-377 (11) 324-9220 P.O. Box 208 100 Parkview Road Fax +27 (11) 324-4261 Midrand 2008</p>		
 <p>ZTE中兴</p> <p>103 Heidelberg Viewward Drive Tygerberg Office Park Pretorius Building Pretorius Building Cape Town, 7800</p>		
 <p>TURBHOUSE SOLUTIONS</p> <p>414 Sharn Road 745-377 (11) 324-9220 P.O. Box 208 100 Parkview Road Fax +27 (11) 324-4261 Midrand 2008</p>		
REVISION	SHEET NO	SCALE
0	0 of 0	1
DATE 23/1/2011		
SITE NAME AND ADDRESS NAUDESPAS OFF THE M9 GRAAFF REINET TO MIDDELBURG 2400m FROM GRAAFF REINET, EASTERN CAPE		



**TYPICAL LATTICE MAST
(PAINTED RED AND WHITE)**

FACILITY ILLUSTRATION

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THIS DRAWING MUST NOT BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF THE DRAWING OFFICE.
ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS.

Monica Niehof

From: Beverley Schöpf
Sent: 12 April 2012 10:19 AM
To: 'pillay@cacadu.co.za'
Subject: 120412 Telecommunication Infrastructure - 5226 Naudespas
Attachments: DWG EIA_R0-5226.pdf; 5226 Letter to DA.pdf

Dear Mr Pillay

I herewith attach documentation in regards to the proposed establishment of a Cell C (Pty) Ltd Telecommunication base station on the Farm Dassiesfontein 86, Graaff-Reinet RD for your attention and perusal.

Kind regards

Beverley Schopf



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated Reg. No. 2001/014235/21
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totusdal, 0134
Tel. (012) 804 1504/6
Fax (012) 804 7072
e-mail: admin@infraplan.co.za

Monica Niehof

From: System Administrator
To: Ted T. Pillay
Sent: 12 April 2012 10:31 AM
Subject: Delivered: 120412 Telecommunication Infrastructure - 5226 Naudespas

Your message

To: tpillay@cacadu.co.za
Subject: 120412 Telecommunication Infrastructure - 5226 Naudespas
Sent: 12/04/2012 10:19 AM

was delivered to the following recipient(s):

Ted T. Pillay on 12/04/2012 10:31 AM



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totiusdal, 0134
e-mail: admin@infraplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

The Municipal Manager
Cacadu District Municipality
P O Box 318
Port Elizabeth
6000

Attention: Mr T Pillay

Environmental Management Section

E-mail: tpillay@cacadu.co.za

Dear Sir / Madam,

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (EE) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

In terms of the Act and related regulations and guidelines Local Authorities are identified as key interested and affected parties (I&AP).

We request you to evaluate the attached information on the proposed project and provide us with your written comments and/or inputs, if any, by faxing or e-mailing such within 30 days from the date of this notification. It will be assumed that you do not have any comments on the Environmental Application of the proposed project on the expiry of the 30 day response period.

Should you have any further queries please do not hesitate to contact us.

Kind Regards,


M NIEHOF

For: Vukani IPS Inc.

Comments:

PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: ECO1/LN3/3/12-21

Regulation 546 activity 3 (a) & (b): (a) ii (ee): Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 5226 Naudespas

Location: The Farm Dassiesfontein 86, Graaff-Reinet RD

Co-ordinates (WGS84 format) of the alternatives on the above property.

**Alternative 1: Latitude: 31° 57' 50.94" S Longitude: 24° 43' 38.86" E
Lattice type mast painted red and white**

Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (R543) as amended promulgated in terms of the National Environmental Management Act 1998 (Act No. 107 of 1998) as amended ("NEMA"). Basic assessment procedures will be applied in accordance with regulation 543 and an application is to be submitted to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism.

The applicant furthermore intends to apply to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism for exemption in terms of regulation 50(1) of the Environmental Impact Assessment Regulations 2010 (R543) to assess alternatives with regard to the planned activity.

Applicant:
Cell C (Pty) Ltd, Private Bag X36, Benmore, 2010.

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

P.O. Box 32017, Toluusdal, 0134.

Attention: Monica Nlehof

Telephone: (012) 804 1504/6; Facsimile: (012) 804 7072

e-mail: admin@infraplan.co.za

Further information regarding the proposed activity can be obtained from the EAP.

Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact number(s) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.

Notice publication date: 13 April 2012

PUBLIEKE DEELNAMEPROSES

VERWYSINGSNOMMER: ECO1/LN3/3/12-21

Regulasie 546 aktiwiteit 3 (a) & (b): (a) ii (ee) Konsruksie van 'n omheinde telekommunikasiebasis-stasie vir Cell C (Edms) Bpk met 'n 60m hoë mas: 5226 Naudespas

Adres: Die Plaas Dassiesfontein 86, Graaff-Reinet RD

Koördinate (WGS84 formaat) van alternatiewe op die bovermelde eiendom.

**Alternatief 1: Breedtegraad: 31° 57' 50.94" S Lengtegraad: 24° 43' 38.86 O
Latwerk tipe mas rool en with geveer**

Hiermee word kennis gegee aan alle belanghebbendes van 'n publieke deelname proses in terme van die Omgewingsimpakassesseringregulasies 2010 (R543) soos gewysig soos gepromulgeer in terme van die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998) soos gewysig ("NEMA"). Basiese assesseringprosedures sal toegepas word in ooreenstemming met regulasie 543 en 'n aansoek is by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism ingesdien.

Die aansoeker wil tevens aansoek doen by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism vir vrystelling in terme van regulasie 50(1) van die Omgewingsimpakassesseringregulasie 2010 (R543) om alternatiewe te assesseer met betrekking tot die beplande aktiwiteit.

Aansoeker:
Cell C(Edms) Bpk, Privaatsak X36, Benmore, 2010.

Omgewing Assessering Praktisyn (OAP):

Infrastructure Planning Services Ingelyf

Postbus 32017, Toluusdal, 0134.

Aandag: Monica Nlehof

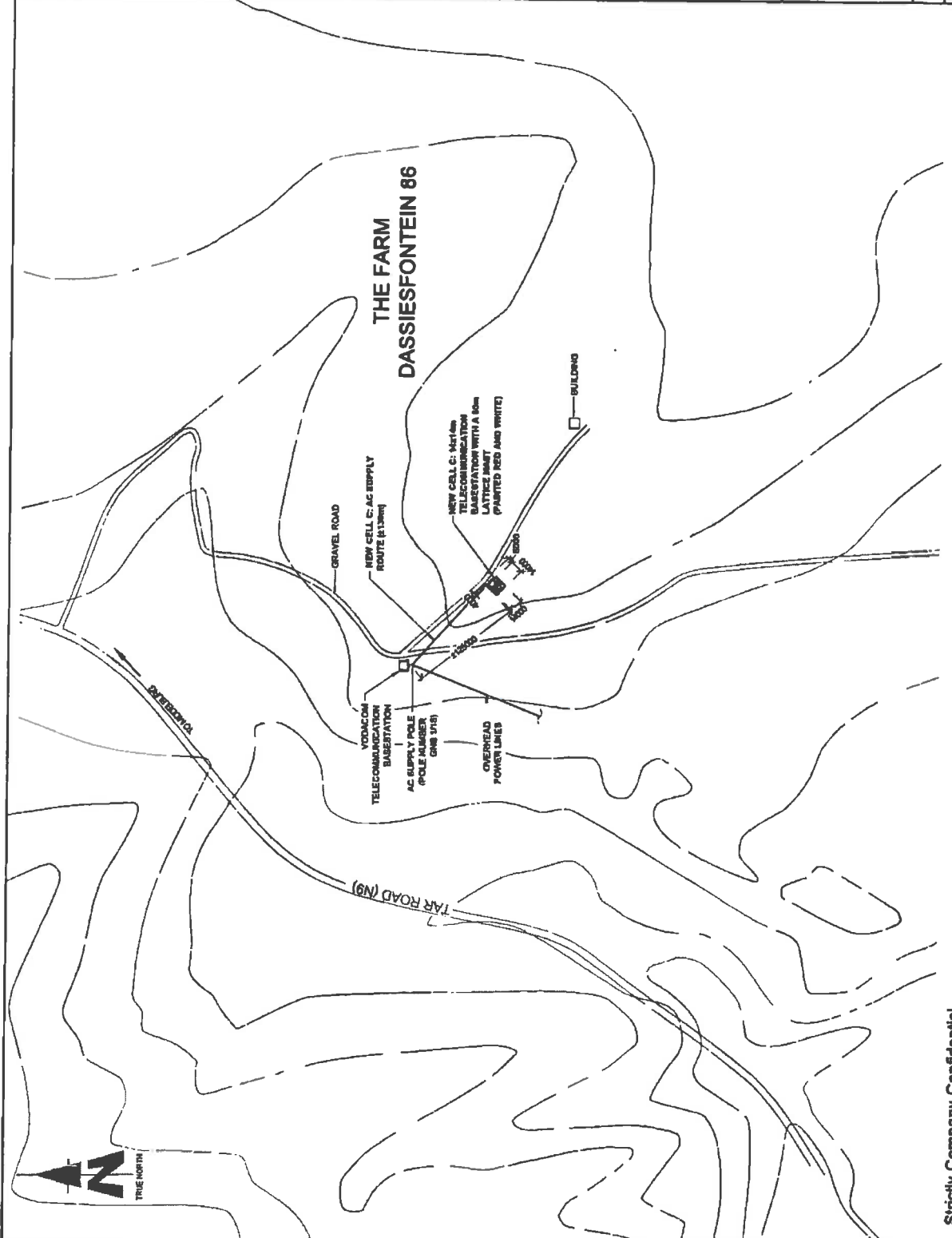
Tel: (012) 804 1504/6, Faks: (012) 804 7072

e-pos: admin@infraplan.co.za

Adisionele Inligting ten opsigte van die voorgestelde aktiwiteit kan van die OAP verkry word.

Enige geïnteresseerde en geëffekteerde party mag **skriftelik** kommentaar ten opsigte van die voorgestelde aktiwiteit indien van versoek om as 'n geïnteresseerde en geëffekteerde party geregistreer te word. Dit moet gedoen word deur u skriftelike kommentaar- of registrasieversoek tesame met u naam, fisiese- en posadres (inklusief faksnommer en e-posadres waar moontlik) en u kontaknommer(s), met vermelding van die verwysingsnommer, binne 30 kalenderdae vanaf die publikasie van hierdie kennisgewing, aan die OAP te stuur.

Kennisgewingpublikasiedatum: 13 April 2012

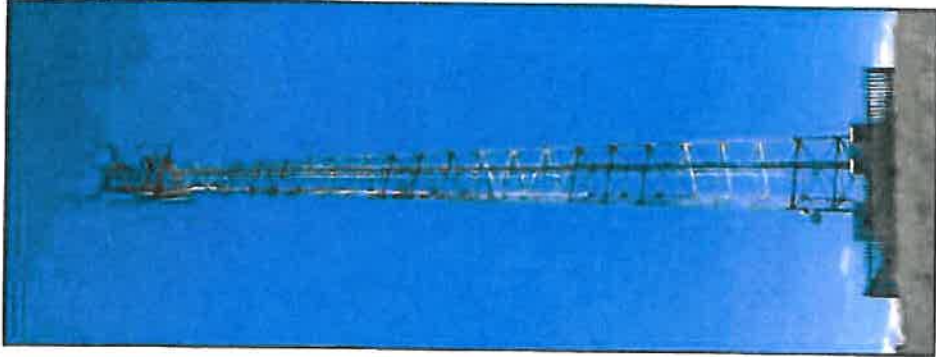


NO	DATE	DESCRIPTION
0	23/11/2011	FIRST ISSUE
PROJECT		
NEW 1x15mm TELECOMMUNICATION BASESTATION WITH A 16mm LATTICE MAST FOR CELL C (PPT1) LTD		
DRAWN BY PHATHUJALUDZI		
PROPERTY DESCRIPTION		
THE FARM DASSIESFONTEIN 86		
GRAAFF REINET RD		
OWNER		
GLEN TRUST		
COORDINATES		
LAT -31.064150°		
LONG 24.727491°		
APPROVALS:		
CELL C RF PLANNER		
Signature _____		
Date _____		
CELL C IMPLEMENTATION		
Signature _____		
Date _____		
CELL C REAL ESTATE CO-ORDINATOR		
Signature _____		
Date _____		
CELL C ENGINEER		
Name _____		
Signature _____		
Number _____		
 CELLO TM THE POWER IS IN YOUR HANDS		
Mobile Office: Port _____ No. 4-127 011 267 2022 Project: Day 12/8 Main Office: Head _____ No. 4-127 011 267 1861 Johannesburg _____ Fax: 47 011 267 4783 Cellar _____		
 163 Mianhuai 1st Street Beijing 100044, P.R. China Tel: +86 10 62088100 Fax: +86 10 62088100 www.zte.com.cn		
 TORBHOUSE SOLUTIONS 14, 15/17/18/19/20/21 The Square, 1st Floor 2011, Victoria Road P.O. Box 127 1015, Johannesburg South Africa Tel: +27 11 251 4141 Fax: +27 11 251 4142		
REVISION	SHEET NO	SCALE
0	3 OF 9	1 : 1000
SITE NO		
8328		
SITE NAME AND ADDRESS		
NAUIDSPAS		
OFF THE M9		
GRAAFF REINET TO MOEDERBURG		
FRANCIS AND GRAAFF REINET		
EASTERN CAPE		

SITE DEVELOPMENT PLAN

Strictly Confidential
 DRAWING MUST NOT BE SCALED ONLY PROVIDED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PPT1) LTD ETC. SITE INFRASTRUCTURE SPECIFICATIONS.

NO	DATE	DESCRIPTION
0	20/12/2011	FIRST ISSUE
PROJECT NEW Ureah TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (P171) LTD		
DRAWN BY PRATHI MULIYIL PROJECT DESCRIPTION THE FARM DABIESFONTEIN 06 GRAAFF REINET RD		
CUSTOMER OLENTUST		
COORDINATES LAT: 31 364150" LONG: 24 521487"		
APPROVALS: CELL C RF PLANNER Signature: _____ Date: _____		
CELL C IMPLEMENTATION Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR Signature: _____ Date: _____		
CELL C ENGINEER Name: _____ Signature: _____ Number: _____		
CELL CTM THE POWER IS IN YOUR HANDS 100% GSM / 3G / 4G / LTE 100% CDMA / GSM / 3G / 4G / LTE 100% WCDMA / GSM / 3G / 4G / LTE 100% TDMA / GSM / 3G / 4G / LTE 100% EDGE / GSM / 3G / 4G / LTE 100% HSPA / GSM / 3G / 4G / LTE 100% HSPA+ / GSM / 3G / 4G / LTE 100% LTE / GSM / 3G / 4G / LTE 100% LTE-A / GSM / 3G / 4G / LTE 100% LTE-M / GSM / 3G / 4G / LTE 100% NB-IoT / GSM / 3G / 4G / LTE 100% 5G / GSM / 3G / 4G / LTE 100% 5G-A / GSM / 3G / 4G / LTE 100% 5G-RedCap / GSM / 3G / 4G / LTE 100% 5G-Advanced / GSM / 3G / 4G / LTE 100% 5G-Next Generation / GSM / 3G / 4G / LTE 100% 5G-Open RAN / GSM / 3G / 4G / LTE 100% 5G-Cloud Native / GSM / 3G / 4G / LTE 100% 5G-Edge Computing / GSM / 3G / 4G / LTE 100% 5G-Vertical Industry / GSM / 3G / 4G / LTE 100% 5G-AI / GSM / 3G / 4G / LTE 100% 5G-AR / GSM / 3G / 4G / LTE 100% 5G-VR / GSM / 3G / 4G / LTE 100% 5G-Cloud Gaming / GSM / 3G / 4G / LTE 100% 5G-Cloud Streaming / GSM / 3G / 4G / LTE 100% 5G-Cloud Collaboration / GSM / 3G / 4G / LTE 100% 5G-Cloud Migration / GSM / 3G / 4G / LTE 100% 5G-Cloud Backup / GSM / 3G / 4G / LTE 100% 5G-Cloud Archiving / GSM / 3G / 4G / LTE 100% 5G-Cloud Analytics / GSM / 3G / 4G / LTE 100% 5G-Cloud Monitoring / GSM / 3G / 4G / LTE 100% 5G-Cloud Security / GSM / 3G / 4G / LTE 100% 5G-Cloud Compliance / GSM / 3G / 4G / LTE 100% 5G-Cloud Governance / GSM / 3G / 4G / LTE 100% 5G-Cloud Operations / GSM / 3G / 4G / LTE 100% 5G-Cloud Support / GSM / 3G / 4G / LTE 100% 5G-Cloud Training / GSM / 3G / 4G / LTE 100% 5G-Cloud Consulting / GSM / 3G / 4G / LTE 100% 5G-Cloud Integration / GSM / 3G / 4G / LTE 100% 5G-Cloud Interoperability / GSM / 3G / 4G / LTE 100% 5G-Cloud Portability / GSM / 3G / 4G / LTE 100% 5G-Cloud Scalability / GSM / 3G / 4G / LTE 100% 5G-Cloud Elasticity / GSM / 3G / 4G / LTE 100% 5G-Cloud Agility / GSM / 3G / 4G / LTE 100% 5G-Cloud Resilience / GSM / 3G / 4G / LTE 100% 5G-Cloud Availability / GSM / 3G / 4G / LTE 100% 5G-Cloud Reliability / GSM / 3G / 4G / LTE 100% 5G-Cloud Performance / GSM / 3G / 4G / LTE 100% 5G-Cloud Efficiency / GSM / 3G / 4G / LTE 100% 5G-Cloud Sustainability / GSM / 3G / 4G / LTE 100% 5G-Cloud Innovation / GSM / 3G / 4G / LTE 100% 5G-Cloud Transformation / GSM / 3G / 4G / LTE 100% 5G-Cloud Evolution / GSM / 3G / 4G / LTE 100% 5G-Cloud Revolution / GSM / 3G / 4G / LTE 100% 5G-Cloud Paradigm / GSM / 3G / 4G / LTE 100% 5G-Cloud Shift / GSM / 3G / 4G / LTE 100% 5G-Cloud Disruption / GSM / 3G / 4G / LTE 100% 5G-Cloud Transformation / GSM / 3G / 4G / LTE 100% 5G-Cloud Evolution / GSM / 3G / 4G / LTE 100% 5G-Cloud Revolution / GSM / 3G / 4G / LTE 100% 5G-Cloud Paradigm / GSM / 3G / 4G / LTE 100% 5G-Cloud Shift / GSM / 3G / 4G / LTE 100% 5G-Cloud Disruption / GSM / 3G / 4G / LTE		
ZTE中兴 111 New Street, Suite 200 Singapore 068731 Tel: 65 6336 8888 Fax: 65 6336 8889 www.zte.com.sg		
TORHOUSE SOLUTIONS 111 New Street, Suite 200 Singapore 068731 Tel: 65 6336 8888 Fax: 65 6336 8889 www.torhouse.com.sg		
REVISION 0 0 of 0		SCALE 1 INTS
DATE NO 0328		
SITE NUMBER/GRID ADDRESS NAUDERPAAS GRAAFF REINET TO ADDELBURG #60m FROM GRAAFF REINET, EASTERN CAPE		



TYPICAL LATTICE MAST
(PAINTED RED AND WHITE)

FACILITY ILLUSTRATION

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**REGISTERED LETTER
GEREGISTREERDE BRIEF**

(With an insurance option/met 'n versekeringsopsie)



5006

Full tracking and tracing/Volledige volg en spoor

Addressed to/Adresseer na

South African Heritage Resources Agency
P.O. Box 4637

Cape Town

Postcode
7000

The value of the contents of this letter is not indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to formally registered letters only.

Die waarde van die inhoud van hierdie brief is nie aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorafbetealde ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op formeel geregistreerde briewe van toepassing.

Postage paid R _____ C	Service fee / Diensgeld R _____ C	Insurance / Versekering R _____ C	Total / Totaal R _____ C
Insured value of contents Versekerde waarde van inhoud R _____ C			
Enquiries/Navrae Toll-free number Tollvry nommer 0800 111 502		Initial of accepting officer	D. Stamp
Atix Track and Trace REGISTERED LETTER South African Heritage Resources Agency RD 747 989 309 ZA		Paraat van aanvaar- beesple	Datumstempel
CUSTOMER COPY 301026R			



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totiusdal, 0134
e-mail: admin@infraplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

South African Heritage Resources Agency
P O Box 4637
Cape Town
8000

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAF-REINET RD.

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Eastern Cape Department of Economic Development and Environmental Affairs and Tourism to establish a telecommunication base station on The Farm Dassiesfontein 86, Graaff-Reinet RD

Attached hereto find the following for your information:

1. Public Participation Notice
2. Site Development Plan
3. Facility Illustration

Should you have any further queries, please do not hesitate to contact us.

Yours faithfully,

M NIEHOF
For: Vukani IPS Inc.

PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: ECO1/LN3/3/12-21

Regulation 546 activity 3 (a) & (b): (a) ii (ee): Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 5226 Naudespas

Location: The Farm Dassiesfontein 86, Graaff-Reinet RD

Co-ordinates (WGS84 format) of the alternatives on the above property.

Alternative 1: Latitude: 31° 57' 50.94" S Longitude: 24° 43' 38.86" E
Lattice type mast painted red and white

Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (R543) as amended promulgated in terms of the National Environmental Management Act 1998 (Act No. 107 of 1998) as amended ("NEMA"). Basic assessment procedures will be applied in accordance with regulation 543 and an application is to be submitted to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism.

The applicant furthermore intends to apply to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism for exemption in terms of regulation 50(1) of the Environmental Impact Assessment Regulations 2010 (R543) to assess alternatives with regard to the planned activity.

Applicant:
Cell C (Pty) Ltd, Private Bag X36, Benmore, 2010.
Environmental Assessment Practitioner (EAP):
Infrastructure Planning Services Inc.
P.O. Box 32017, Totiusdal, 0134.
Attention: Monica Niehof
Telephone: (012) 804 1504/6; Facsimile: (012) 804 7072
e-mail: admin@infraplan.co.za

Further information regarding the proposed activity can be obtained from the EAP.

Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact number(s) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.

Notice publication date: 13 April 2012

PUBLIEKE DEELNAMEPROSES

VERWYSINGSNOMMER: ECO1/LN3/3/12-21

Regulasie 546 aktiwiteit 3 (a) & (b): (a) ii (ee) Konstruksie van 'n omheinende telekommunikasiebasis- stasie vir Cell C (Edms) Bpk met 'n 60m hoë mas: 5226 Naudespas

Adres: Die Plaas Dassiesfontein 86, Graaff-Reinet RD

Koördinate (WGS84 formaat) van alternatiewe op die bovermelde eiendom.

Alternatief 1: Breedtegraad: 31° 57' 50.94" S Lengtegraad: 24° 43' 38.86 O
Latwerk tipe mas rooi en with gevef

Hiermee word kennis gegee aan alle belanghebbendes van 'n publieke deelname proses in terme van die Omgewingsimpakassesseringregulasies 2010 (R543) soos gewysig soos gepromulgeer in terme van die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998) soos gewysig ("NEMA"). Basiese assesseringprosedures sal toegepas word in ooreenstemming met regulasie 543 en 'n aansoek is by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism ingedien.

Die aansoeker wil (ewens aansoek doen by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism vir vrystelling in terme van regulasie 50(1) van die Omgewingsimpakassesseringregulasie 2010 (R543) om alternatiewe te assesseer met betrekking tot die beplande aktiwiteit.

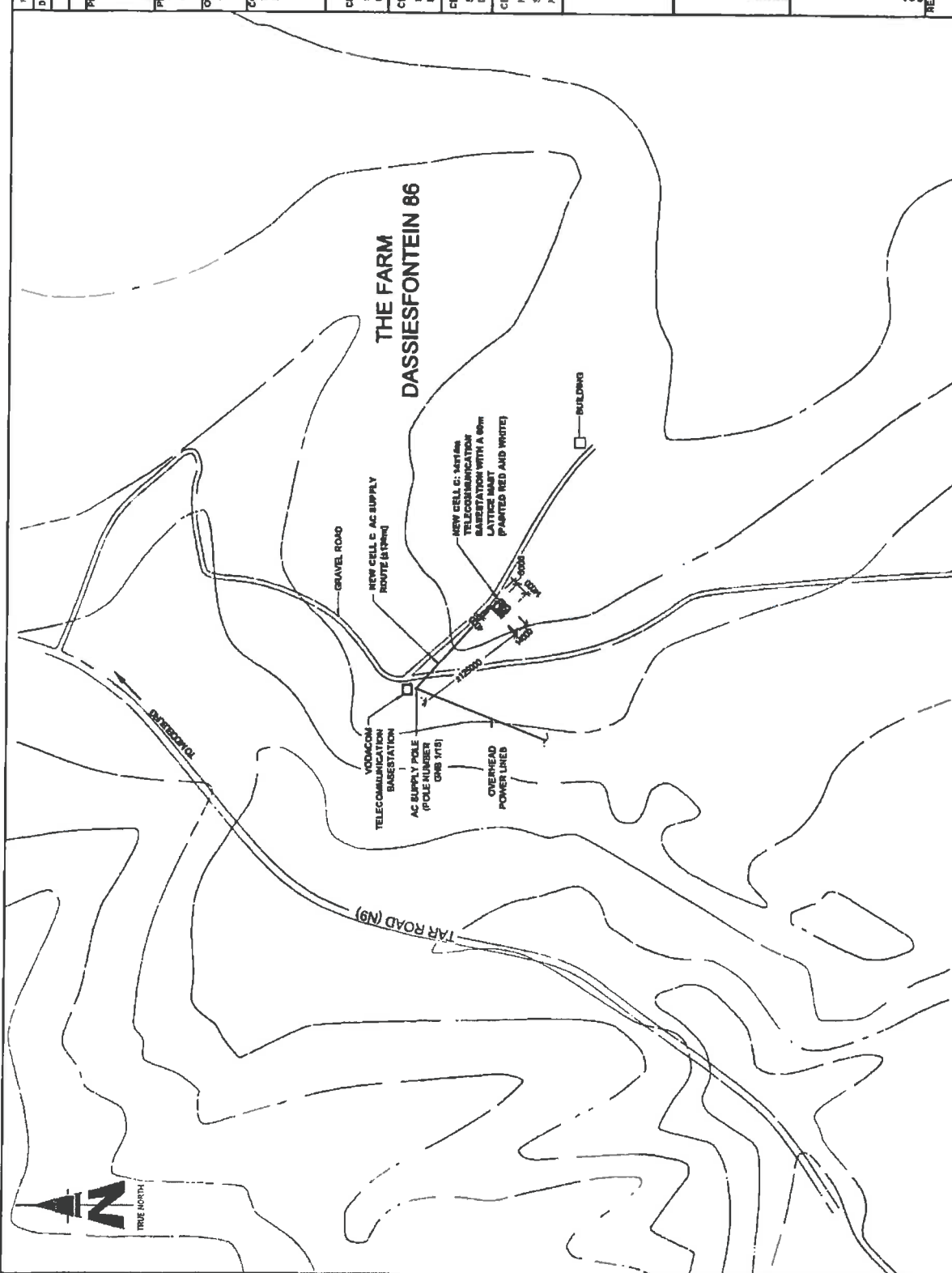
Aansoeker:
Cell C(Edms) Bpk, Privatezaak X36, Benmore, 2010.

Omgewing Assessering Praktisyn (OAP):
Infrastructure Planning Services Ingelyf
Posbus 32017, Totiusdal, 0134.
Aandag: Monica Niehof
Tel: (012) 804 1504/6, Faks: (012) 804 7072
e-pos: admin@infraplan.co.za

Addisionele inligting ten opsigte van die voorgestelde aktiwiteit kan van die OAP verkry word.

Enige geïnteresseerde en geaffekteerde party mag skriftelik kommentaar ten opsigte van die voorgestelde aktiwiteit indien van versoek om as 'n geïnteresseerde en geaffekteerde party geregistreer te word. Dit moet gedoen word deur u skriftelike kommentaar- of registrasieversoek tesame met u naam, fisiese- en posadres (inklusief faksonommer en e-posadres waar moontlik) en u kontaknummer(s), met vermelding van die verwysingsnommer, binne 30 kalenderdae vanaf die publikasie van hierdie kennisgewing, aan die OAP te stuur.

Kennisgewingpublikasiedatum: 13 April 2012



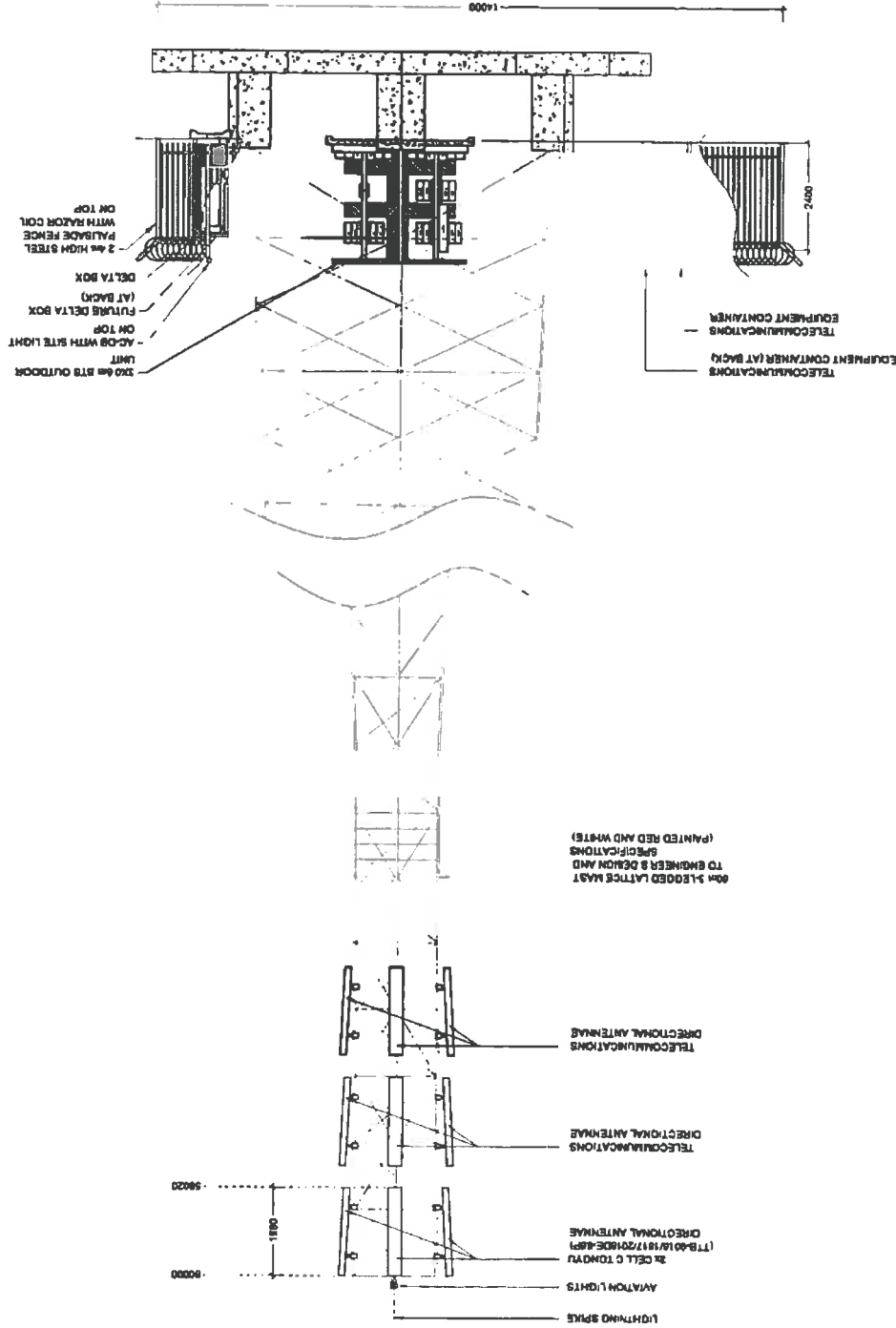
NO	DATE	DESCRIPTION
D	20/1/2011	FIRST ISSUE
PROJEC NEW 4x4m TELECOMMUNICATION BASESTATION WITH A 9m LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY PHATHU BUILDZINI PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 86 GRAAFF REINET RD		
OWNER GLEN TRUST		
COORDINATES LAT -31 06'15" LONG 24 72'49"		
APPROVALS CELL C RF PLANNER Signature _____ Date _____		
CELL C IMPLEMENTATION Signature _____ Date _____		
CELL C REAL ESTATE CO-ORDINATOR Signature _____ Date _____		
CELL C ENGINEER Name _____ Signature _____ Number _____		
CELLOG THE POWER IS IN YOUR HANDS 121 Housheer Memorial Drive Midrand, Gauteng 1616 Tel: 011 713 2410 Fax: 011 713 2411 Email: info@cellog.co.za Website: www.cellog.co.za		
ZTE中兴 121 Housheer Memorial Drive Midrand, Gauteng 1616 Tel: 011 713 2410 Fax: 011 713 2411 Email: info@zte.com.cn Website: www.zte.com.cn		
TORHOUSE SOLUTIONS 441 Ave Road Tel: 011 713 2410 Fax: 011 713 2411 Email: info@torhouse.co.za Website: www.torhouse.co.za		
REVISION	SHEET NO	ISSUE
0	3 OF 8	1
SCALE		1:1000
SITE NO		8229
SITE NAME AND ADDRESS MAUDESPAS OFF THE RD GRAAFF REINET TO MIDDELBURG GRAFF REINET RD EASTERN CAPE		

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 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

SITE DEVELOPMENT PLAN

CELL C ANTENNAE KEY

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEDDER SIZE	FEEDER LENGTH (m)
1	17°	TONGYU (TTB-8018/172018DE-65P)	56			7/8"	± 53
2	137°	TONGYU (TTB-8018/172018DE-65P)	56			7/8"	± 53
3	267°	TONGYU (TTB-8018/172018DE-65P)	56			7/8"	± 53



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EAST ELEVATION

NO	DATE	DESCRIPTION
0	28/11/2011	FIRST ISSUE
PROJECT NEW 144MHz TELECOMMUNICATION BASE STATION WITH 480M LATTICE MAST FOR CELL C (P) V1.0		
DRAWN BY PHATRU BULLIDOMI THE FAIRN DAS BEEF ON TEM 86 GRAAFF REINET RD		
OWNER GLEN TRUST		
COORDINATES LAT -31.864150° LONG 24.727481°		
APPROVALS CELL C RF PLANNER Signatures _____ Date _____		
CELL C IMPLEMENTATION Signatures _____ Date _____		
CELL C REAL ESTATE COORDINATOR Signatures _____ Date _____		
CELL C ENGINEER Name _____ Signature _____ Number _____		
<p>THE POWER IS IN YOUR HANDS</p> <p>110 Network, Unconquered Drive Waverley Office Park Waverley, Victoria 3155 Australia Tel: +61 (0) 3 9517 6666 Fax: +61 (0) 3 9517 6667 Mobile: +61 (0) 3 9517 6668</p>		
<p>110 Network, Unconquered Drive Waverley Office Park Waverley, Victoria 3155 Australia Tel: +61 (0) 3 9517 6666 Fax: +61 (0) 3 9517 6667 Mobile: +61 (0) 3 9517 6668</p>		
<p>TORBLOUSE SOLUTIONS 110 Network, Unconquered Drive Waverley Office Park Waverley, Victoria 3155 Australia Tel: +61 (0) 3 9517 6666 Fax: +61 (0) 3 9517 6667 Mobile: +61 (0) 3 9517 6668</p>		
REVISED	SHEET NO	TITLE
0	8 OF 8	1
SHEET NO		SCALE
82239		1:100
SITE NAME AND ADDRESS NAUDES PARS OFF THE RD. GRAAFF REINET TO MIDDELBURG EASTERN CAPE		



TYPICAL LATTICE MAST
(PAINTED RED AND WHITE)

FACILITY ILLUSTRATION

NO	DATE	DESCRIPTION
0	20/11/2011	FINAL ISSUE
PROJECT		
NEW 100mw TELECOMMUNICATION SUBSTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD		
DRAWN BY: ANATHA MULLIVAR		
PROPERTY DESIGNATOR		
THE PARSONSBROOK FARM		
GRAFF REINE RD		
OWNER		
GLEN TRUST		
COORDINATES		
Easting: 422115.97		
Northing: 6432748.1		
APPROVALS:		
CELL C RF PLANNER		
Signature _____		
Date _____		
CELL C IMPLEMENTATION		
Signature _____		
Date _____		
CELL C REAL ESTATE COORDINATOR		
Signature _____		
Date _____		
CELL C ENGINEER		
Name _____		
Signature _____		
Number _____		
<p>THE POWER IS IN YOUR HANDS</p> <p>24 HOURS SERVICE 74-4771159 (09) 100 Parsonsbrook Farm Parsonsbrook Cape Town, South Africa</p>		
<p>100% Mobile Network Solution The Best Choice for Telecom Operators Cable, Fiber, IP Core, Cloud, VoIP</p>		
<p>100% Mobile Network Solution The Best Choice for Telecom Operators Cable, Fiber, IP Core, Cloud, VoIP</p>		
Author: _____ No. of Cells: _____ No. of Towers: _____ No. of Masts: _____ No. of Antennas: _____ No. of Antennas per Mast: _____ No. of Antennas per Tower: _____ No. of Antennas per Cell: _____ No. of Antennas per Site: _____ No. of Antennas per Tower: _____ No. of Antennas per Cell: _____ No. of Antennas per Site: _____ No. of Antennas per Tower: _____ No. of Antennas per Cell: _____ No. of Antennas per Site: _____		
REVISION: SHEET NO: _____ SCALE: _____ 0 of 0 1 of 1 INTS: _____		
SITE NO: _____ SITE NAME AND ADDRESS: PARSONSBROOK FARM GRAFF REINE TO MIDDELBURG 40km FROM GRAFF REINE EASTERN CAPE		

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List of REGISTERED LETTERS Lys van GEREGISTREERDE BRIEWE (with an insurance option/met 'n versekeringsopsie)

5226



Post Office

Full tracking and tracing/Volledige volg en spoor

Name and address of sender:
Naam en adres van afsender: Infrastructure Planning Services

Enquires/Navrae
Toll-free number
Tovry nommer
0800 111 502

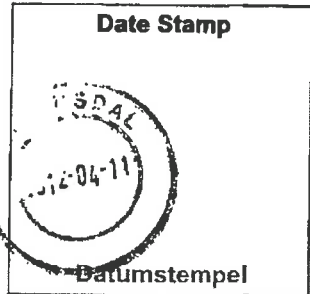
No	Name and address of addressee Naam en adres van geadresseerde	Insured amount Versekerde bedrag	Insurance fee Versekeringsgeld	Postage Posgeld	Service fee Diensgeld	Affix Track and Trace customer copy Plak Volg-en-Spoor-klientafskrif	
1	Civus Trust P.O. Box 500 Graaff Reinet 6280	Form SB kareetjete & Pln 1 Farm 85 Graaff Reinet RD				REGISTERED LETTER <small>(with a domestic insurance option) ShareCall 0800 111 502 www.sapo.co.za</small> RD 747 987 356 ZA CUSTOMER COPY 301028R	
2	Glen Trust P.O. Box 57 Graaff Reinet 6280	Pln 2 Erf 95 Joosthoek RE Farm 141 Doornhoek				REGISTERED LETTER <small>(with a domestic insurance option) ShareCall 0800 111 502 www.sapo.co.za</small> RD 747 987 360 ZA CUSTOMER COPY 301028R	
3	Wellwood Trust P.O. Box 204 Graaff Reinet 6280	RE Farm 95 Joosthoek				REGISTERED LETTER <small>(with a domestic insurance option) ShareCall 0800 111 502 www.sapo.co.za</small> RD 747 987 342 ZA CUSTOMER COPY 301028R	
4	Murray Bloemhof (Pty) Ltd P.O. Box 203 Graaff Reinet 6280	RE Farm 157 Grasshill Pln 1 Farm 141 Doornhoek				REGISTERED LETTER <small>(with a domestic insurance option) ShareCall 0800 111 502 www.sapo.co.za</small> RD 747 987 339 ZA CUSTOMER COPY 301028R	
5	Coloniespoors Trust P.O. Box 490 Graaff Reinet 6280	RE Farm 55 Graaff Reinet RD RE Farm Sevenfontein 142 RD Pln 2 Farm 157 Grasshill RD				REGISTERED LETTER <small>(with a domestic insurance option) ShareCall 0800 111 502 www.sapo.co.za</small> RD 747 987 325 ZA CUSTOMER COPY 301028R	
6							
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Number of letters posted Getal briewe gepos		Total Totaal		R	R	R	R

Signature of client
Handtekening van kliënt: [Signature]

Signature of accepting officer
Handtekening van aanneembeampte:

The value of the contents of these letters is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100,00. No compensation is payable without documentary proof. Optional insurance of up to R2 000,00 is available and applies to domestic registered letters only.

Die waarde van die inhoud van hierdie briewe is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100,00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering van tot R2 000,00 is beskikbaar en is slegs op binnelandse geregistreerde briewe van toepassing.





INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, Silvertondale, 0184

PO Box 32017, Totiusdal, 0134

e-mail: admin@infraplan.co.za

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

Owner of the farm 58 Karreelegte And Portion 1 of the farm 85 Graaf Reinet RD
Ovus Trust
P.O Box 500
GRAAFF REINET
6280

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Eastern Cape Department of Economic Development and Environmental Affairs and Tourism to establish a telecommunication base station on The Farm Dassiesfontein 86, Graaff-Reinet RD

Attached hereto find the following for your information:

1. Public Participation Notice
2. Site Development Plan
3. Facility Illustration

Should you have any further queries, please do not hesitate to contact us.

Yours faithfully,

p.p

M NIEHOF

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



INFRASTRUCTURE PLANNING SERVICES

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PO Box 32017, Totiusdal, 0134

Tel. (012) 804 1504/6

e-mail: admin@infroplan.co.za

Fax (012) 804 7072

Our Reference:
5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

**Owner Portion 2 of Erf 95 Joosthoek
And Remaining Extent of the Farm 141 Doornkloof
Glen Trust
P.O Box 57
GRAAFF REINET
6280**

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAF-REINET RD.

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M NIEHOF
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



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Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, Silvertondale, 0184

PO Box 32017, Totiusdal, 0134

e-mail: admin@infraplan.co.za

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

Owner Remaining Extent of Farm 95 Joosthoek
Wellwood Trust
P.O Box 204
GRAAFF REINET
6280

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAF-REINET RD.

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Yours faithfully,

pp 

M NIEHOF
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, Silvertendale, 0184

PO Box 32017, Totiusdal, 0134

Tel. (012) 804 1504/6

e-mail: admin@infreplan.co.za

Fax (012) 804 7072

Our Reference:

5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

**Owner Remaining Extent of Farm 157 Grasshill
And Portion 1 of Farm 141 Doornkloof
Murray Bloemhof (Pty) Ltd
P.O Box 203
GRAAFF REINET
6280**

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAF-REINET RD.

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3. Facility Illustration

Should you have any further queries, please do not hesitate to contact us.

Yours faithfully,

P.P. M. Niehof

M NIEHOF

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Toliusdal, 0134
e-mail: admin@infreplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 / ECO1/LN3/3/12-21

Your Reference:

13 April 2012

**Owner of Remaining Extent of the farm 85 Graaff Reinet RD,
Remaining Extent of the farm Sevenfontein 142 RD
And Portion 2 of the farm 157 Grasshill RD
Coloniesplaats Trust
P.O Box 490
GRAAFF REINET
6280**

BY REGISTERED MAIL:

Dear Sir / Madam

INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (ee) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD.

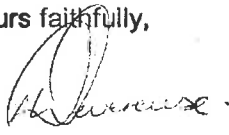
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3. Facility Illustration

Should you have any further queries, please do not hesitate to contact us.

Yours faithfully,

pp 

M NIEHOF
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts

PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: ECO1/LN3/3/12-21

Regulation 546 activity 3 (a) & (b): (a) ii (ee): Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd. Naudespas 5226

Location: The Farm Dassiesfontein 86, Graaff-Reinet RD

Co-ordinates (WGS84 format) of the alternatives on the above property.

Alternative 1: Latitude: 31° 57' 50.94" S Longitude: 24° 43' 38.86" E
Lattice type mast painted red and white

Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (R543) as amended promulgated in terms of the National Environmental Management Act 1998 (Act No. 107 of 1998) as amended ("NEMA"). Basic assessment procedures will be applied in accordance with regulation 543 and an application is to be submitted to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism.

The applicant furthermore intends to apply to the Eastern Cape Department of Economic Development, Environmental Affairs and Tourism for exemption in terms of regulation 50(1) of the Environmental Impact Assessment Regulations 2010 (R543) to assess alternatives with regard to the planned activity.

Applicant:
Cell C (Pty) Ltd, Private Bag X36, Benmore, 2010.
Environmental Assessment Practitioner (EAP):
Infrastructure Planning Services Inc.
P.O. Box 32017, Tollusdal, 0134.
Attention: Monica Niehof
Telephone: (012) 804 1504/6; Facsimile: (012) 804 7072
e-mail: admin@infraplan.co.za

Further information regarding the proposed activity can be obtained from the EAP.

Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact number(s) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.

Notice publication date: 13 April 2012

PUBLIEKE DEELNAMEPROSES

VERWYSINGSNOMMER: ECO1/LN3/3/12-21

Regulasie 546 aktiwiteit 3 (a) & (b): (a) ii (ee) Konstruksie van 'n omheinde telekommunikasiebasis- stasie vir Cell C (Edms) Bpk met 'n 60m hoë mas: 5226 Naudespas

Adres: Die Plaas Dassiesfontein 86, Graaff-Reinet RD

Koördinate (WGS84 formaat) van alternatiewe op die bovermelde elendom.

Alternatief 1: Breedtegraad: 31° 57' 50.94" S Lengtegraad: 24° 43' 38.86 O
Latwerk tipe mas rooi en with geverf

Hiermee word kennis gegee aan alle belanghebbendes van 'n publieke deelname proses in terme van die Omgewingsimpakassesseringregulasies 2010 (R543) soos gewysig soos gepromulgeer in terme van die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998) soos gewysig ("NEMA"). Basiese assesseringprosedures sal toegepas word in ooreenstemming met regulasie 543 en 'n aansoek is by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism ingedien.

Die aansoeker wil teweens aansoek doen by die Eastern Cape Department of Economic Development, Environmental Affairs and Tourism vir vrystelling in terme van regulasie 50(1) van die Omgewingsimpakassesseringregulasie 2010 (R543) om alternatiewe te assesseer met betrekking tot die beplande aktiwiteit.

Aansoeker:
Cell C(Edms) Bpk, Privatezak X36, Benmore, 2010.

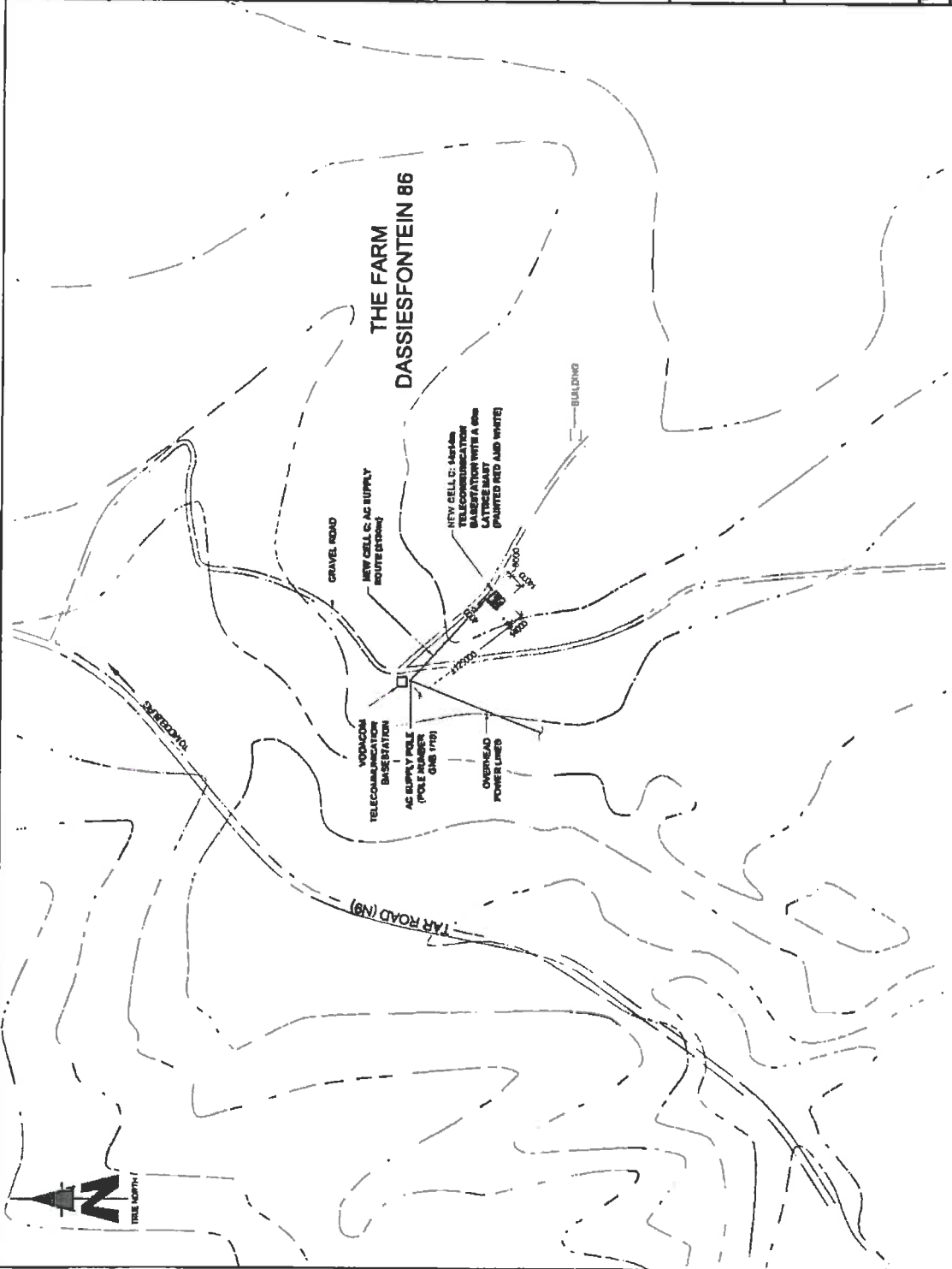
Omgewings Assessering Praktisyn (OAP):
Infrastructure Planning Services Ingelyf
Postbus 32017, Tollusdal, 0134.
Aandag: Monica Niehof
Tel: (012) 804 1504/6, Faks: (012) 804 7072
e-pos: admin@infraplan.co.za

Addisionele inligting ten opsigte van die voorgestelde aktiwiteit kan van die OAP verkry word.

Enige geïnteresseerde en geaffekteerde party mag **skriftelikk** kommentaar ten opsigte van die voorgestelde aktiwiteit indien van versoek om as 'n geïnteresseerde en geaffekteerde party geregistreer te word. Dit moet gedoen word deur u skriftelike kommentaar- of registrasieversoek lesame met u naam, fisiese- en posadres (inklusief faktasnummer en e-posadres waar moontlik) en u kontaknummer(s), met vermelding van die verwysingsnummer, binne 30 kalenderdae vanaf die publiserings van hierdie kennisgewing, aan die OAP te stuur.

Kennisgewingspublikasiedatum: 13 April 2012

NO	DATE	DESCRIPTION
0	28/1/2011	FIRST ISSUE
PROJECT NEW ANTENNA TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTV) LTD		
PROPERTY DESCRIPTION THE FARM DASSIESFONTEIN 86 GRAPPE REINE RD		
DRAWN BY PHANTUJALALDINP		
OWNER GLEN TRUST		
COORDINATES LAT -31 064180" LONG 24 727481"		
APPROVALS: CELL C RF PLANNER Signature _____ Date _____		
CELL C IMPLEMENTATION Signature _____ Date _____		
CELL C REAL ESTATE CO-ORDINATOR Signature _____ Date _____		
CELL C ENGINEER Signature _____ Number _____		
CELLOG THE POWER IS IN YOUR HANDS Major Office: 2nd Fl., 111, Victoria Road, Singapore 068731 Tel: +65 6339 1111 Fax: +65 6339 1112 Website: www.cellog.com.sg		
ZTE中兴 1871 South Woodlands Drive, Singapore 730801 Singapore 730801 China 311121		
TORBUOSE SOLUTIONS 1871 South Woodlands Drive, Singapore 730801 Singapore 730801 China 311121		
REVISION	SHEET NO	ISSUE
0	3 OF 8	1
SITE NO		14000
SITE NAME AND ADDRESS		NAUDIESPALI
OFF THE WEST TO PRODUCE A 1:4000 FROM GRAPPE REINE EASTERN CAPE		




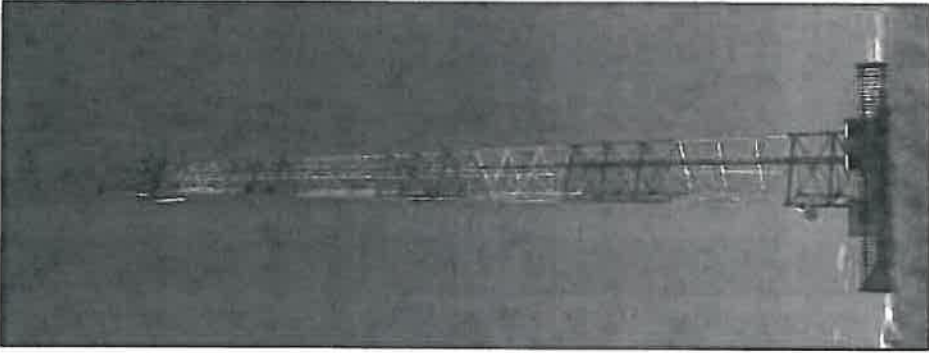
SITE DEVELOPMENT PLAN

Strictly Company Confidential

DRAWING MUST NOT BE REPRODUCED OR COPIED WITHOUT PERMISSION TO BE USED OR ANY PARTS TO BE REPRODUCED BY ANY COMPANY OR INDIVIDUAL WITHOUT THE WRITTEN PERMISSION OF TORBUOSE SOLUTIONS.

ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTV) LTD SITE DEVELOPMENT SPECIFICATIONS.

NO	DATE	DESCRIPTION	
0	23/1/2011	FIRST ISSUE	
PROJECT NEW 14.1km TELECOMMUNICATION BASE STATION WITH A 60M LATTICE MAST FOR CELL C (PTV) LTD ESCANNERY EASTWOOD SUBSTATION FREEMANTLE DISTRICT/STRA THE FARM DASSIESFONTEIN 88 GRAAFF REINET RD CONSERV GLEN TRUST COORDINATES LAT -31 064180" LONG 24 727491"			
APPROVALS CELL C RF PLANNER Signature _____ Date _____			
CELL C IMPLEMENTATION Signature _____ Date _____			
CELL C REAL ESTATE CO-ORDINATOR Signature _____ Date _____			
CELL C ENGINEER Name _____ Signature _____ Number _____			
CELLO™ THE POWER IS IN YOUR HANDS Nelson Mandela Blvd 14 27 111 321 6220 150 Pekaia Street 14 27 111 324 327 Johannesburg 2011			
ZTE中兴 193 Hume St, Westmead, NSW Australia Tel: +61 (0) 29 262 2000 Fax: +61 (0) 29 262 2001 Email: sales@zte.com.au Copyright © 2009			
 TURBIDHOUSE SOLUTIONS 14-17 Pekaia Street Johannesburg 2011 Tel: +27 (0) 11 324 327 Fax: +27 (0) 11 324 328 Email: sales@turbidhouse.com			
REVISED	SHEET NO	ISSUE	SCALE
0	B of B	1	M/S
SITE NO		8226	
SITE NAME AND ADDRESS NAUDESPAS OFF THE N6 GRAPPEWINE TO MARCEL BURG GRAPPEWINE FROM BRISBANE REHEP EASTERN CAPE			



TYPICAL LATTICE MAST
(PAINTED RED AND WHITE)

FACILITY ILLUSTRATION

Strictly Company Confidential
 THIS DOCUMENT IS THE PROPERTY OF CELLO AND IS NOT TO BE REPRODUCED OR
 COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF CELLO.
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C
 (PTV) LTD SITE SITE INFRASTRUCTURE SPECIFICATIONS

G3 – Proof of Newspaper Ad

Geklassifiseerd

T: 041 503 6111 F: 041 503 6039

eksklusief aanlyn by OLX

Waar kopers en verkopers mekaar ontmoet

www.olx.co.za



BID NOTICE

PROJEC NAME: OFFICE ACCOMMODATION FOR THE DEPARTMENT OF TRANSPORT-EAST LONDON AND SURROUNDING AREAS
BID NO: SGMU 5-12/13-0040
 Bids are hereby invited for the **APPOINTMENT OF SERVICE PROVIDER FOR THE PROVISIONING OF SUITABLE OFFICE ACCOMMODATION IN EAST LONDON**.
 The minimum specification are detailed in the Bid document.
 Bid documents will be available as from 11h00-16h30 on Friday the 13th of April 2012, at the offices of the Department of Roads and Public Works, (Room no. 46-3rd floor) Bisho, on payment of a non-refundable deposit of One Hundred and fifty Rand (R150.00) per document. Bank certified cheques must be made payable to the Department of Roads and Public Works. Payment will be made to office No 14-3rd floor Department Roads and Public Works, Bisho.
 Completed bid documents must be in a sealed envelope endorsed with the relevant bid number, bid description and the closing, must be deposited in the bid box, 3rd floor, Department of Public Works, not later than 11 o'clock on Wednesday, 2nd May 2012 when bids will be opened in public.
 The following office space is required:

Nr	Bid Reference NR	Department	Area	Square Meters (Useable Area)
1	SGMU 5-12/13-0040	Transport	East London and surrounding area	3 019,00m2

Therefore the rentable area required would be 3622,90m2 if the RU ratio is 1.2

The following Functionality Criteria will be used as a Qualifying Criteria for all bidders

FUNCTIONALITY A:	TOTAL	CLAIMED
A) Rentable / Useable area's	10	
RU ratio < 1.2	10	
RU ratio between 1.21 and 1.25	5	
RU ratio between 1.26 and 1.3	3	
FUNCTIONALITY B:	TOTAL	CLAIMED
B) Time factor from tender being awarded to date of occupation by Client/Department	20	
0-6 months	20	
6-12 months	15	

TO QUALIFY A SCORE OF NO LESS THAN 20 MUST BE OBTAINED

Special Status
 The following special criteria must be taken into account:

- Market related rentals
- Market related escalation clauses
- Tenant installation as per Department requirements (Provision of 1200m2 of demountable partitioning complete with glass panels 1000x1200 mm per office to be allowed for all bidders)
- Industrial and Warehouse Typology buildings will not be considered
- Entire building to be air conditioned. To comply with SANS 1125 (SABS 1125). Room air conditioners.
- The installation of all electrical components will comply in all respects with the requirements and regulations of the following: SANS 10142-2002; The Occupational Safety Act and Regulations, and the Local Electrical Supply Authority
- All interior lighting to be in compliance with SANS 10114-1, interior lighting - Part 1: Artificial lighting of interiors
- Two compartment PVC Power skirting to be provided complete with power points
- If required IT Cabling to be provided and the Server room to be provided with access flooring (as per actual need of the User/Department). The cost thereof will be amortised over the Lease Period.
- Water supply and drainage for buildings to comply with Water supply installations for buildings SANS 10282-1
- Access Control - turn-styles with card access complete with CCTV or alternative security or access control measures
- Guardhouse to be provided
- Security walling to surround entire complex (min 2100mm high) alternatively the perimeter is to be secure
- If the proposed building is multiple floors elevators in compliance with The Occupational Safety Act and Regulations must be provided
- Disabled access and disabled toilet facilities to be provided. All facilities for disabled persons to comply with SANS 10406-S
- 120 paved/hard Parking bays are required, according to Local Regulatory Authority (BGM). They will be divided into open and covered parking bays as per the Departmental structure and needs.
- Suspended ceilings to be provided
- Vertical or Venetian blinds to be provided on all windows
- Master key system
- Building to comply with all related by-laws
- All office light fittings to be controlled by motion sensors and should be energy saving bulbs
- All materials specified to be used must comply with SABS 0400
- Public Address system to be installed throughout the building
- Area for a standby generator to be provided
- Building should be accessible by Public Transport in the East London, Eastern Cape Area.

BIDDERS SHALL TAKE NOTE OF THE FOLLOWING BID CONDITIONS:

- CIPRO or company registration and certified original ID documents copies must be attached.
- Failure to complete and sign all supplementary information including SDD1 and the returnable schedule will result in the Bid being eliminated.
- Adjudication process will be in line with B-BEE guidelines and the Department of Roads and Public Works Supply Chain Management Policy will apply
- An original Tax Clearance Certificate need to be submitted with the Bid.
- Copy of Company Registration Certificate with Registrar of Businesses need to be submitted with the bid.

IMPORTANT CONDITIONS
 Bidders must take cognisance of the details, conditions and requirements stipulated in this enclosure.

- Tenders that are not accompanied by written proof that the bidders is authorised to offer the accommodation for leasing will not be considered and will be eliminated.
- The only or lowest offer will not necessarily be accepted.
- The Department of Roads and Public Works is the sole adjudicator of the suitability of the accommodation for the purpose for which it is required. The Department's decision in this regard will be final.
- The Department of Roads and Public Works will in no way be responsible for or committed to negotiations that a user department may or might have conducted with a lessor or owner of a building.
- It is a requirement that the accommodation offered, including all equipment and installations, must comply with the National Building Regulations and the requirements of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as amended. A certificate to this effect must be issued.
- Drawings/Architect's plans of the accommodation offered must be submitted. In this regard it is a prerequisite that bidders should do a preliminary planning on the floor plans in accordance with the norm document.
- Lettable areas have to be determined in accordance with the SAPOA method for measuring floor area in office buildings. Separate drawings to be submitted indicating the following areas:
 - Rentable Area
 - Useable Area
 - Common Area
- The commencement date from which rental will be payable or the lease shall begin is subject to the approval of the Department of Roads and Public Works.
- The lease agreement and payment of rental will commence from the date of occupancy. Rental will be adjusted on a yearly basis the latter in accordance with an agreed upon escalation rate starting at the beginning of the second year.
- No tenders sent by facsimile or e-mail will be accepted.
- Bidders are welcome to be present at the opening of tenders.
- This enclosure is part of the tender documentation and must be signed by the bidder and attached.
- The tender forms must not be repayed or reprinted. Additional offers may be made but only on original documents on other forms as mentioned. Additional offers are regarded as separate tenders and must be treated as such by bid box. The inclusion of verbal offers as part of a bid submission is not allowed. If not allowed, Additional offers must be submitted under separate cover.
- The successful bidder will be responsible for the cost of alterations necessary to adapt the offered accommodation to be specific needs of the user department in accordance with the norm document and/or specified and minimum requirements.
- A verification agency may be employed to undertake an assessment of BEE Status. Bidders deemed to be ineligible will be eliminated.
- Bidders who do not comply with above-mentioned conditions will be eliminated

PREFERENTIAL PROCUREMENT REGULATIONS 2011 (B-BBEE) WILL BE AWARDED AS FOLLOWS:

Price	90
B-BEE	10 points

- The Department of Roads and Public Works does not bind itself to accept the lowest bid or any other bid and reserves the right to accept the whole or part of the bid;
- Bids which are late, incomplete, unsigned or submitted by facsimile or electronically, will not be accepted;
- Bid Pricing that below the Department of Labour's Sectorial Determination 6 will be disqualified.

Enquiries should be addressed to **MR N Maqetika, 040 508 5310** for tender procedure and **MR P Noorworthy 072 612 4061** for technical information

IN DIE HOOGGEREGSHOF VAN SUID-AFRICA (Oos-Kaap, Port Elizabeth)
Saaknr. 3399/09
 In die saak tussen:
FIRSTRAND BANK BEPERK
 Eksekusieskuldeiser
 en

INVESTUS CC
 Eerste Eksekusieskuldenaar
PETER JOHN BREDEKAMP
 Tweede Eksekusieskuldenaar

GEREGTELIGE VEILING

Ter uitvoering van 'n uitspraak van die bogemelde Agbare Hof toegestaan op 18 Januarie 2010 en 'n Lasbrief vir Eksekusie gedateer 9 Februarie 2012 in die bogemelde saak, sal die ondergemelde goedere op Donderdag 19 April 2012 om 13:00 by die kantoor van die Waarnemende Balju, T.P. Maaigas by Birdstraat 32, Sentraal, Port Elizabeth geregteik aan die hoogste blaar verkoop word:
 Wit Coit 20001 bakkie (reg.nr. CRL493EC), siltkamerstel, 2 buffets, 2 Sansul DVD-spelers, Akal 37 cm televisie, LG wasmasjien, Dely ykasas, Sansul radio, 2 tafels, speël, sleepwa (reg.nr. CSN865EC), groen BMW motorvoertuig (reg.nr. CYR263EC), vrieskas, 2 rekenaars, 2 lessenaars, DSTV-dekodeerder

Veilingsvoorwaardes: Sonder voorbehoud, kontant, BTW betaalbaar, en goedere voetstoots verkoop. Die veiling sal verder ooreenkomstig die bepaling van Reël 45 van die Uniforme Reëls van die Hooggeregshof, soos gewysig, sowel as die bepaling van die Wet op Verbruikersbeskerming, Wet 68 van 2008, die Regulasie daarkragens gepromulgeer en die "Veilingsreël", waar toepaslik, gehou word. Hierdie bepaling kan besigtig word by www.acts.co.za (die Wet) en www.info.gov.za (die Regulasie).

Gedagteken in Port Elizabeth op 27 Maart 2012.

SPILKINS
 Elser se Prokureurs
 Rinkstraat 15
 Sentraal
PORT ELIZABETH
 Vnwg. JG Ruffin/ig
 4015168/(BF4Z1)

13/4(181)

1BF4Z1F-130412-03-mf-splkns

IN DIE OOS-KAAPSE HOOGGEREGSHOF (Grahamstad)
Saaknr. 1265/10

In die saak tussen:
FIRSTRAND BANK BPK
 Vonnisskuldeiser
 en
DOUGLAS STEPHEN SMITH
 Eerste Vonnisskuldenaar
YVONNE SMITH
 Tweede Vonnisskuldenaar

GEREGTELIGE VEILING

Ter uitvoering van 'n uitspraak van die Hooggeregshof van Suid-Afrika (in die Oos-Kaapse Hooggeregshof) in die bogemelde saak, sal 'n veiling sonder voorbehoud van die ondergemelde eiendomme van die Vonnisskuldenaar op 4 Mei 2012 om 10:00 by Frame Park 43, Phillip Frame-weg, Chieelhurst gehou word ingevolge die voorwaardes wat voor die veiling by Frame Park 43, Phillip Frame-weg, Chieelhurst in Insaalé. Sekere Erf 18072 Oos-Londen Township, Registrasie-afdeling Oos-Londen RD, Provinse Oos-Kaap; synde Lyntonweg 2, Sunnyside, Oos-Londen; groot: 1310 (eenduisend driehonderd en tien) vierkante meter; gehou kragens Transportaktnr. T2906/1986. Daar sal van alle voornemende kopers verwag word om as sodanig te registreer kragens die Wet op Verbruikersbeskerming, 68 van 2008, en bewys van identiteit en adres te verskaf. Die volgende inligting rakende die verbeterings word gemeld alhoewel niks in hierdie opsig gewaarborg word nie:
 Hoofgebou: Vooportaal, TV-kamer, onthaaldeel, siltkamer, kombuis, 3 slaapkamers, badkamer, stort, spoeltollet
 Oumawoonstel: Vooportaal, kombuis, slaapkamer, badkamer, stort, spoeltollet
 Oumawoonstel: Vooportaal, kombuis, 2 slaapkamers, badkamer, stort, spoeltollet
 Bultegeboue: 2 bultemotorhuise
 Allerele: Geen
 Gedagteken op Grahamstad op 15 Maart 2012.
HAMMOND POLE MAJOLA GEINK,
 Prokureurs vir Vonnisskuldeiser
 p.a. Nettelton Prokureurs
 Hoogstraat 118A
 GRAHAMSTAD
 Tel. 011 874 1800
 Vnwg. DE52/1347/Luanne West/Wilme Greeff
 5873514/(BF4ZAA)

13/4(181)

1BF4ZAA-130412-03-mf-hammond

OPENBARE DEELNAMEPROSES

Verwysingsnommer: JGEC 142/5463/2012/02
 Regulasie 548 aktiewit 3 (a) & (b); (a) & (b); (a) & (b)
 Konstruksie van 'n omheinende telekommunikasie-basisstasie vir Cell C (Edms) Bpk met 'n 60 m hoë mas; 5991 The Caves
 Adres: Restant van die plaas The Caves 87 Barkley-Oos RD
 Koördinate (WGS84 formaat) van alternatiewe op die bovermelde eiendom.
 Alternatiewe 1: Breedtegraad 30° 51' 22.39" S, Lengtegraad 27° 43' 15.78" O
 Alternatiewe 2: Breedtegraad 30° 51' 22.39" S, Lengtegraad 27° 43' 15.78" O
 Latwerk-tipe mas rool en wit geverf
 Hoërmas-tipe mas rool en wit geverf
 Hiermee word kennis gegee aan alle belanghebbendes van 'n openbare deelnameproses kragens die Omgewingsimpakstudiesregulasie 2010 (RS43), soos gewysig en gepromulgeer kragens die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998), soos gewysig ("NEMA").

Basiese evaluasiemasjins sal toegepas word in ooreenstemming met Regulasie 543 en 'n aansoek la by die Oos-Kaapse Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme ingedien. Die aansoeker wil tevens aansoek doen by die Oos-Kaapse Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme vir vrystelling kragens Regulasie 50 (1) v a n d i e Omgewingsimpakstudiesregulasie 2010 (RS43), soos gewysig, om alternatiewe te evalueer met betrekking tot die beplande aktiewit.

Aansoeker:
 Cell C (Edms) Bpk
 Privateak X36, Benmore, 2010
 Omgewingsevaluasiemasjins (OEP):
 Infrastruktura Planning Services Ing.
 Aandag: Monica Niehof
 Posbus 32017, Tottusdal, 0134
 Tel. 012 804 1504/6, faks: 012 804 7072, e-pos: admin@infraplan.co.za
 Bykomende inligting t.o.v. die voorgestelde aktiewit kan van die OEP verky word.

Enige belangstellende en geaffekteerde party mag skriftelik kommentaar ten opsigte van die voorgestelde aktiewit indien of versoek om as 'n belangstellende en geaffekteerde party geregisreer te word. Dit moet gedoen word deur 'n skriftelike kommentaar of registrasieversoek teame met u naam, straat- en posadres (insluitend faksnommer en e-posadres waar moontlik) en u kontaknommer(s), met vermelding van die verwysingsnommer, binne 30 kalenderdae vanaf die publikasie van hierdie kennisgewing, aan die OEP te stuur.
 Kennisgewingpublikasiedatum: 13 April 2012
 9123089/(BFZ200)

13/4(180)

1BFZ200-130412-03-sh-publis

OPENBARE DEELNAMEPROSES

Verwysingsnommer: ECO/LN3/3/12-21
 Regulasie 548 aktiewit 3 (a) & (b); (a) & (b); (a) & (b)
 Konstruksie van 'n omheinende telekommunikasie-basisstasie vir Cell C (Edms) Bpk met 'n 60 m hoë mas; 5228 Naudespas
 Adres: Die plaas Dalesfontein 86, Graaff-Reinet RD
 Koördinate (WGS84 formaat) van alternatiewe op die bovermelde eiendom.
 Alternatiewe 1: Breedtegraad 31° 57' 50.94" S, Lengtegraad 24° 43' 38.86" O
 Alternatiewe 2: Breedtegraad 31° 57' 50.94" S, Lengtegraad 24° 43' 38.86" O
 Latwerk-tipe mas rool en wit geverf
 Hiermee word kennis gegee aan alle belanghebbendes van 'n openbare deelnameproses kragens die Omgewingsimpakstudiesregulasie 2010 (RS43), soos gewysig en gepromulgeer kragens die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998), soos gewysig ("NEMA").

Basiese evaluasiemasjins sal toegepas word in ooreenstemming met Regulasie 543 en 'n aansoek la by die Oos-Kaapse Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme ingedien. Die aansoeker wil tevens aansoek doen by die Oos-Kaapse Departement van Ekonomiese Ontwikkeling, Omgewingsake en Toerisme vir vrystelling kragens Regulasie 50 (1) v a n d i e Omgewingsimpakstudiesregulasie 2010 (RS43), soos gewysig, om alternatiewe te evalueer met betrekking tot die beplande aktiewit.

Aansoeker:
 Cell C (Edms) Bpk
 Privateak X36, Benmore, 2010
 Omgewingsevaluasiemasjins (OEP):
 Infrastruktura Planning Services Ing.
 Aandag: Monica Niehof
 Posbus 32017, Tottusdal, 0134
 Tel. 012 804 1504/6, faks: 012 804 7072, e-pos: admin@infraplan.co.za
 Bykomende inligting t.o.v. die voorgestelde aktiewit kan van die OEP verky word.

Enige belangstellende en geaffekteerde party mag skriftelik kommentaar ten opsigte van die voorgestelde aktiewit indien of versoek om as 'n belangstellende en geaffekteerde party geregisreer te word. Dit moet gedoen word deur 'n skriftelike kommentaar of registrasieversoek teame met u naam, straat- en posadres (insluitend faksnommer en e-posadres waar moontlik) en u kontaknommer(s), met vermelding van die verwysingsnommer, binne 30 kalenderdae vanaf die publikasie van hierdie kennisgewing, aan die OEP te stuur.
 Kennisgewingpublikasiedatum: 13 April 2012
 9123089/(BFZ28K)

13/4(180)

1BFZ8K-130412-03-sh-publis

eksklusief aanlyn by

Waar kopers en verkopers mekaar ontmoet

www.olx.co.za

EASTERN CAPE PROVINCE

TDSS7260

G4 – Register of Interested and Affected Parties

Interested & Affected Parties Register / Comments and Responses Report

Site number: 5226
 Site Name: Naudespes
 EIA reference no.: ECO1/LN3/12-21

Interested and Affected Parties Register					Comments and Responses Report			
No.	Date	Name	Address	Contact detail	Reacted to:	Record of initial I&AP registration	Issues raised / Comments received	EAP Response
1	13/04/2012	The Municipal Manager, Mr. M.G. Langboo, Environmental Management Section, Camdeboo Local Municipality	PO Box 71, Graaff-Reinet, 6280	Tel: 049 807 5700 Fax: 049 892 4319	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to the local authority and no comments were received. A Final Basic Assessment Report was also sent to the local authority.
2	13/04/2012	The Ward Councillor, Cir A Knott-Craig, Ward 7	PO Box 71, Graaff-Reinet, 6280	Tel: 049 807 5700 Fax: 049 892 4319 Email: kasey@telkomsa.net	NA	Auto I&AP	Comments were received from the Ward Councillor, Councillor A.R. Knott-Craig, chairman of Ward 7. He said the mast will not be an environmental problem as it is about 200m from the existing Vodacom tower and he doubt whether any farmer would object as they want cell phone services.	A Draft Basic Assessment Report was sent to the ward councillor. A Final Basic Assessment Report was also sent to the ward councillor.
3	13/04/2012	The Municipal Manager, Mr. T Pillay, Environmental Management Section, Cacadu District Municipality	PO Box 318, Port Elizabeth, 6000	Tel: 041 508 7111 Fax: 041 508 7000	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to the district authority and no comments were received. A Final Basic Assessment Report was also sent to the district authority.
4	13/04/2012	South African Heritage Resources Agency (SAHRA), Heritage Officer: Archaeology, Mariagrazia Gallimberti	PO Box 4637, Cape Town, 8000	Tel: 021 462 4502 Email: mgalimberti@sahra.org.za	NA	Auto I&AP	No comments received	A Draft Basic Assessment Report was sent to SAHRA. They commented that they do not have any objection to the proposed mast as it is not likely to have significant impacts on any heritage resources. The conditions are that if any evidence of archaeological sites or remains are found SAHRA APM UNIT must be alerted immediately, and an archaeologist or palaeontologist, according to the nature of the findings, must be contacted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance a Phase 2 rescue operation might be necessary. A Final Basic Assessment Report was also sent to SAHRA.
5	13/04/2012	South African Civil Aviation Authority (SACAA)	Private Bag x73, Halfway House 1685	Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	No approval received yet	Submitted application.

G5 – Civil Aviation Authority Information

SOUTH AFRICAN



**CIVIL AVIATION
AUTHORITY**

Physical Address:
Rabeya Lekranditza
Four Chesa
Waterfall Park
Bekker Street
Midrand

Postal Address:
Private Bag 273
Halfway House
1685

Telephone Number:
+27 11 545 1000

Fax Number:
+27 11 545 1465

E-mail address:
mail@caa.co.za

Website address:
www.caa.co.za

Enquiry's: Lizell Ströb
strohl@caa.co.za
Tel. 011 545 1232
Fax. 011 545 1451

23 April 2007

Turbine Solutions
P O Box 32017
Totiodal
0134

To: Mr Wim Anholts

Communication structure,

Day and night markings apply to all structures exceeding 45m above the ground in South Africa by default (refer SA-CAR Part 139.01.33),

Paint markings (Day markings) shall be in compliance with ICAO Annex 14 chapter 6 and shall consist of seven painted bands, each one seventh of the length of the structure, and shall consist of bands of International Orange (or Post Office red) alternated by brilliant white, starting and ending in orange/red, to a maximum length of 30 meters per band (i.e. a 210m mast). Thereafter it becomes 9 bands, each one ninth of the length of the mast up to 270m, 11 bands up to 330m etc.

Lights (Night marking) to be used shall consist of a pair of steady burning approved red aeronautical obstruction lights of at least 32 candela each at the highest practical point of the structure. This may be substituted by a medium intensity Type B flashing red light (20 – 60 flashes per minute), of 2000 candela ($\pm 25\%$) intensity in accordance with ICAO Annex 14 table 6-3.

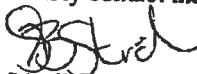
Intermediate lights shall be placed at a position midway between the top of the structure and the ground and shall consist of at least three steady burning red aeronautical obstruction lights of at least 32 candela each, on the same vertical plane and spaced not more than 120 degree horizontally. At least two lights shall be visible through any azimuth of 360 degree and no light shall be spaced more than 30m apart, on the horizontal plane of any structure. Multiple lights may be required to satisfy this requirement. The vertical spacing of lights shall be as far as practical be evenly spaced and shall not exceed 45m between vertical levels.

Board Members: Mr D Moorosi (Chairman), Mr J Morrison, Ms M Magasa, Ms B Mohlala, Maj Gen T Ntsibande, Mr Z Myeza (CEO)

Note-

Structures of 45 to 90m heights shall have dual lights on top and not less than a set of three lights at the intermediate level.

Kindly contact the writer if more information is required.



Lizell Stroh

AERODROME SAFETY OVERSIGHT

Board Members: Mr D Moorosi (Chairman), Mr J Morrison, Ms M Magasa, Ms B Mohlala, Maj Gen T Ntisibande, Mr Z Myeza (CEO)

G6 – Info in support of Exemption



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, Silvertondale, 0184

PO Box 32017, Totiusdal, 0134

e-mail: admin@infraplan.co.za

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

Your Reference:

5226 Naudespas

ECO1/LN3/3/12-21

21 May 2012

Eastern Cape Department of Economic Development,
Environmental Affairs and Tourism
Cacadu Region
Collegiate House
Corner of Belmont Terrace and Castle Hill

Attention: Ms. C. Gushu

Dear Madam,

MOTIVATION FOR EXEMPTION FROM ASSESSING ALTERNATIVES IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD

In terms of Chapter 5 of the EIA Regulations, August 2010 as amended we hereby apply for exemption from assessing alternatives in this application.

Motivation:

(a) The property on which or location where it is proposed to undertake the activity:

The property where the establishment is proposed was identified by the radio planners of Cell C as the best position to place the mast to achieve coverage objectives for the area on the Cell C network.

Other site alternatives reviewed for feasibility:

1. Sharing:

Directors: KW Anholts; GA Anholts

Investigation of sharing existing infrastructure:

The specific site requirements needed by Cell C are:

- Physical space for two sets of antennae, two microwave dishes and 14 feeder cables;
- Wind load capacity for above mentioned equipment;
- Minimum height of 60m; and
- Space and load capacity for future upgrading or advances in technology.

No existing facility or infrastructure within range that can fulfil the required capacity in terms of the coverage objectives.

2. Most other possible areas / sites on the same property would have more or less the same environmental impacts as the proposed site as they have similar environmental features and qualities i.e. biological sensitivity, viewpoints and physical incline.
3. The neighbouring properties were not regarded as feasible site alternatives due to more limitations on the network coverage.

(b) The type of activity to be undertaken:

There are no type alternatives available or feasible to replace the establishment of telecommunication masts.

(c) The design or layout of the activity:

The proposed design of the activity is a 60m high lattice telecommunication mast. The 60m height is required to reach the network coverage on the Cell C network. The lattice type mast is the only design alternative that provides the required equipment capacity and wind-load capacity. Should other operators wish to share this mast in future more weight would be added to the mast. A monopole type mast is not considered a feasible option for this specific development because of more restrictions with regard to the equipment and wind-load capacity. Further disadvantage of a monopole type mast is increased visibility due to the more solid type structure against the sky background. The SACAA (South African Civil Aviation Authority) prescribed day and night markings for all masts higher than 45m, meaning the mast has to be painted red and white with red lights on top for maximum visibility to prevent aircraft accidents. Therefore, no other colour alternatives are considered to be feasible due to the red and white colour requirement of the SACAA.

(d) The operational aspects of the activity:

- Increased electricity consumption on the existing supply grid: The infrastructure is designed to operate on economical electricity consumption. A generator will be installed as a backup

electricity supply in the event of a power failure. There are no feasible alternatives available to replace electrical power supply.

- Noise generation by air conditioning units and by backup generator if electricity supply fails: The air conditioning units and backup generator operate at very low and well accepted noise levels. There are no feasible alternatives to replace the air conditioning units or the backup generator.
- Non-ionising electromagnetic fields on allocated frequency: The electromagnetic fields are well below the accepted level to prevent any damage to living organisms (within International Commission on Non-ionising Radiation Protection, ICNIRP, and World Health Organisation, WHO, guidelines) and are restricted within the allocated frequency. There are no feasible alternatives to obtain the required network coverage within the allocated frequency.
- Increase in potential air traffic obstacles: Lower mast options are not feasible alternatives to reach the required network coverage as this would require multiple mast applications to reach the same network coverage with increased environmental impact on the footprint area of several masts as well as increased visual impact on each separate mast development.
- Visual impact of the 60m lattice mast painted red & white on short, medium and long distance observation: Other design, height or colour alternatives are not feasible as prescribed above.

We trust that the above motivation is sufficient to consider and approve this application for exemption.

Kind Regards




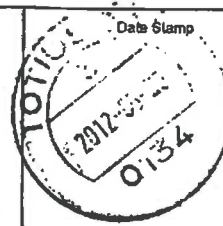
MC Niehof

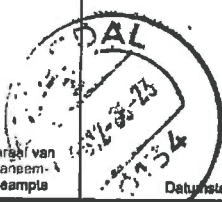
For: Vukani IPS inc

**Addendum A:
Proof of submission to State Departments & I & AP's**

REGISTERED LETTER GEREGISTREERDE BRIEF 5226 <small>(with an insurance option/met 'n versekeringsopsie)</small>				Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c	
Full tracking and tracing/Volledige volg en spoor		Insured value of contents Versekerde waarde van inhoud R _____ c		Enquiries/Navrae Toll-free number Tolvry nommer 0800 111 502 ORDINARY PARCEL <small>ShareCall 0860 111 502 www.sapo.co.za</small> PE 619 151 879 ZA CUSTOMER COPY 301010	
Addressed to/Geadresseer aan Municipal Manager: Mr. M. M. M. M. Camdeboo Local Municipality P.O. Box 71 Graaff-Reinet 62180 Postcode Postkode		Initial of accepting officer		Date Stamp 	
<small>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</small> <small>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnekantse geregistreerde briewe van toepassing.</small>		Plak Volg-en-Spoor Klantafskrif		Paraaf van aanneembample Datumstempel	

REGISTERED LETTER GEREGISTREERDE BRIEF 5226 <small>(with an insurance option/met 'n versekeringsopsie)</small>				Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c	
Full tracking and tracing/Volledige volg en spoor		Insured value of contents Versekerde waarde van inhoud R _____ c		Enquiries/Navrae Toll-free number Tolvry nommer 0800 111 502 ORDINARY PARCEL <small>ShareCall 0860 111 502 www.sapo.co.za</small> PE 619 151 851 ZA CUSTOMER COPY 301010	
Addressed to/Geadresseer aan SAHOTA Mr. P. P. P. P.O. Box 4637 Cape Town 82990 Postcode Postkode		Initial of accepting officer		Date Stamp 	
<small>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</small> <small>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnekantse geregistreerde briewe van toepassing.</small>		Plak Volg-en-Spoor Klantafskrif		Paraaf van aanneembample Datumstempel	

REGISTERED LETTER GEREGISTREERDE BRIEF 5226 <small>(with an insurance option/met 'n versekeringsopsie)</small>				Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c	
Full tracking and tracing/Volledige volg en spoor		Insured value of contents Versekerde waarde van inhoud R _____ c		Enquiries/Navrae Toll-free number Tolvry nommer 0800 111 502 ORDINARY PARCEL <small>ShareCall 0860 111 502 www.sapo.co.za</small> PE 619 151 834 ZA CUSTOMER COPY 301010	
Addressed to/Geadresseer aan Municipal Manager Mr. P. P. P. Cacadu District Municipality P.O. Box 318 Port Elizabeth 61010 Postcode Postkode		Initial of accepting officer		Date Stamp 	
<small>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</small> <small>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnekantse geregistreerde briewe van toepassing.</small>		Plak Volg-en-Spoor Klantafskrif		Paraaf van aanneembample Datumstempel	

REGISTERED LETTER GEREGISTREERDE BRIEF 5226 <small>(with an insurance option/met 'n versekeringsopsie)</small>				Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c	
Full tracking and tracing/Volledige volg en spoor		Insured value of contents Versekerde waarde van inhoud R _____ c		Enquiries/Navrae Toll-free number Tolvry nommer 0800 111 502 ORDINARY PARCEL <small>ShareCall 0860 111 502 www.sapo.co.za</small> PE 619 151 865 ZA CUSTOMER COPY 301010	
Addressed to/Geadresseer aan Ward Council: Ward 7 dr. A. Knott - Craig P.O. Box 71 Graaff-Reinet 62180 Postcode Postkode		Initial of accepting officer		Date Stamp 	
<small>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</small> <small>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnekantse geregistreerde briewe van toepassing.</small>		Plak Volg-en-Spoor Klantafskrif		Paraaf van aanneembample Datumstempel	



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Totiusdal, 0134
e-mail: admin@infraplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 Naudespas

Your Reference:
ECO1/LN3/3/12-21

23 May 2012

South African Heritage Resources Agency
P O Box 4637
Cape Town
8000

Attention: Mr. P.Hine

Via Registered Mail

Dear Sir,

DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM DASSIESFONTEIN 86, GRAAFF-REINET RD

Kindly receive the draft Basic Assessment Report for the above mentioned application.

We request you to evaluate the attached report on the proposed project and provide us and the Mpumalanga Department of Economic Development, Environment and Tourism with your written comments and/or inputs, if any by faxing or e-malling such within 40 days from the date of this letter. It will be assumed that you do not have any comments on the Basic Assessment Report of the proposed project on the expiry of the 40 day response period.

Should you have any further queries please do not hesitate to contact us.

Kind Regards,

Monica Niehof
For: Vukani IPS inc.

Comments:

Directors: KW Anholts; GA Anholts



INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated
414 Rustic Road, Silvertondale, 0184
PO Box 32017, Tollusdal, 0134
e-mail: admin@infraplan.co.za

Reg. No. 2001/014235/21
Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 Naudespas

Your Reference:
ECO1/LN3/3/12-21

23 May 2012

The Municipal Manager
Cacadu District Municipality
P O Box 318
Port Elizabeth
6000

Attention: Mr T Pillay
Environmental Management Section

Via Registered Mail

Dear Sir,

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Our Reference:
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Your Reference:
ECO1/LN3/3/12-21

23 May 2012

The Ward Councillor
Camdeboo Local Municipality
P O box 71
Graaff-Reinet
6280

Attention: Cnr A Knott-Craig
Councillor: Ward 7

Via Registered Mail

Dear Sir,

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For: Vukani IPS Inc.

Comments:

Directors: KW Anholts; GA Anholts



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Tel. (012) 804 1504/6
Fax (012) 804 7072

Our Reference:
5226 Naudespas

Your Reference:
ECO1/LN3/3/12-21

23 May 2012

The Municipal Manager
Camdeboo Local Municipality
P O Box 71
Graaff-Reinet
6280

Attention: Mr M G Langbooi
Environmental Management Section

Via Registered Mail

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Comments:

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