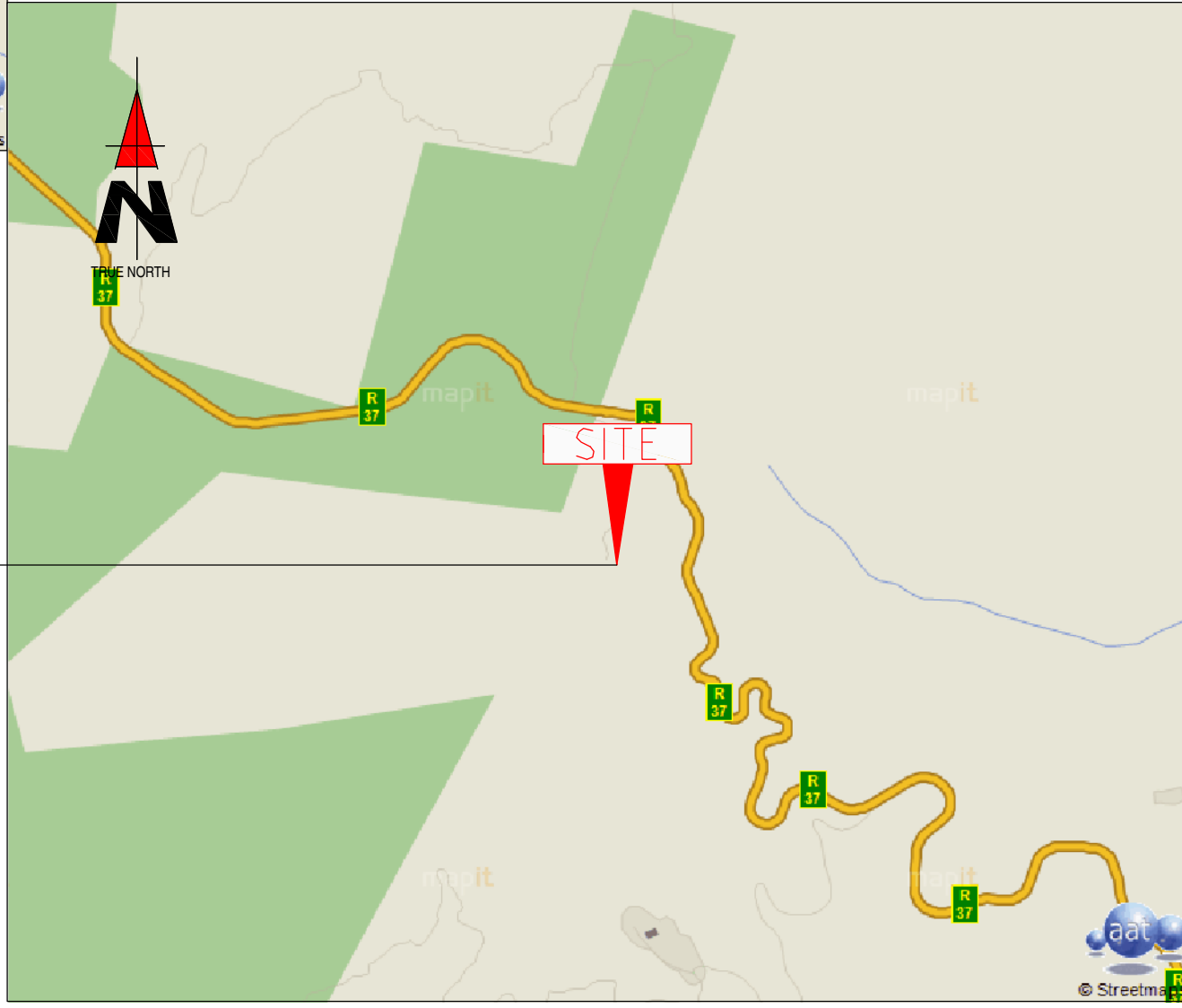
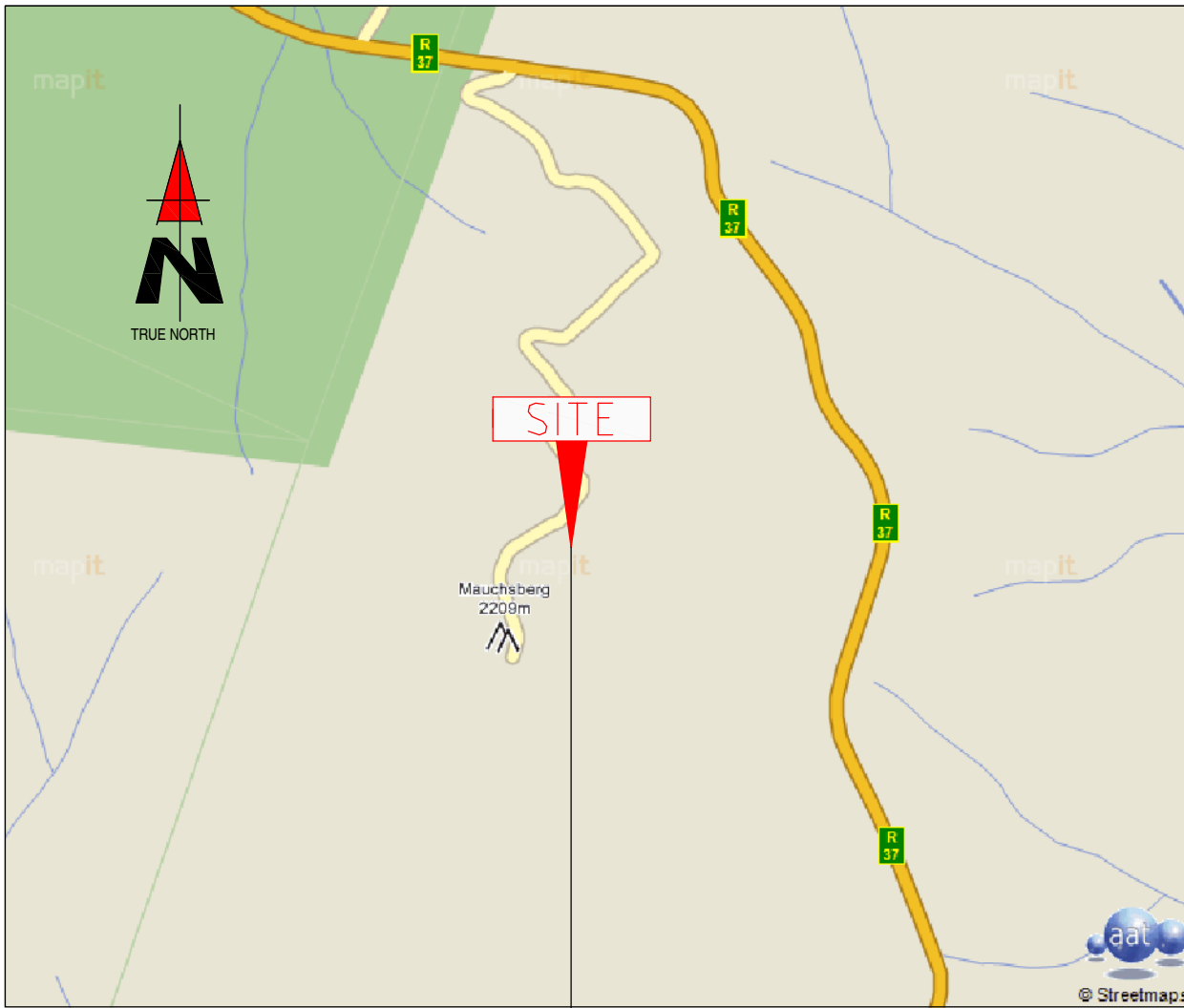


**Appendix A: Site Plans**




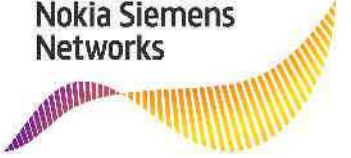

**9671**  
**MAUCHSBERG NORTH**

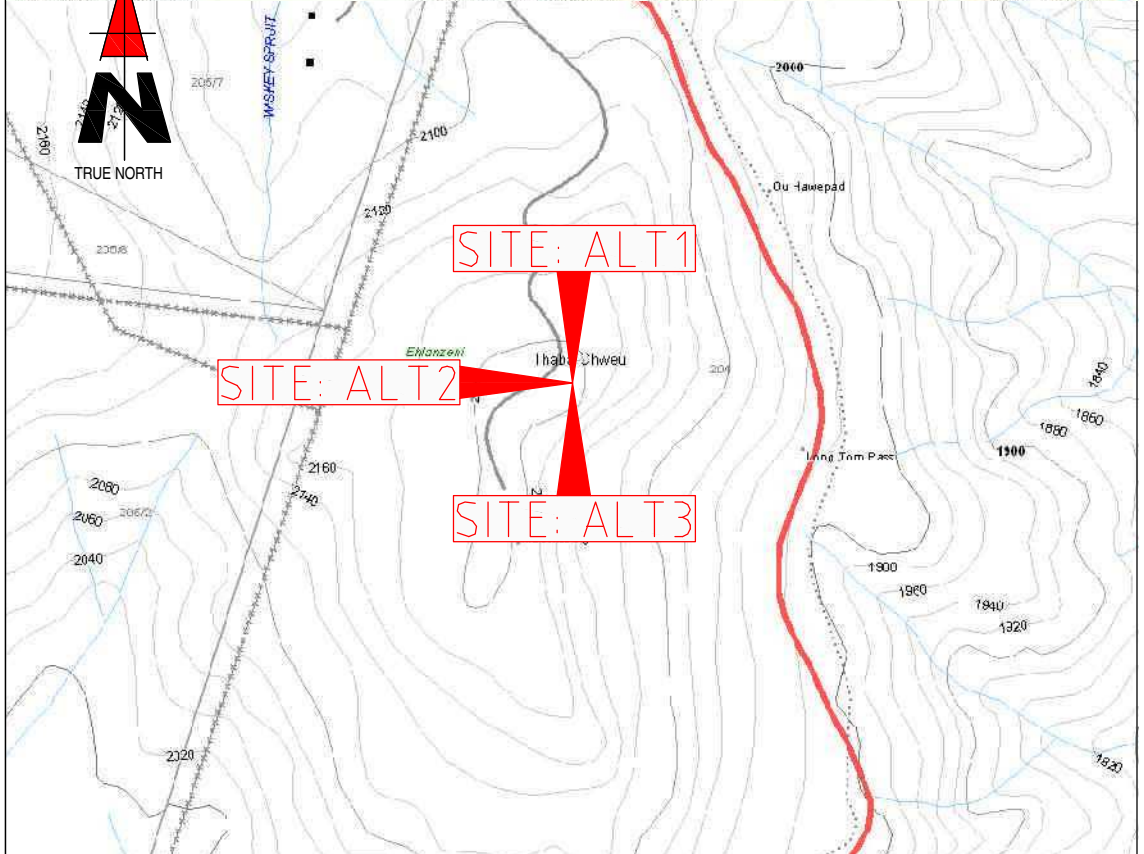
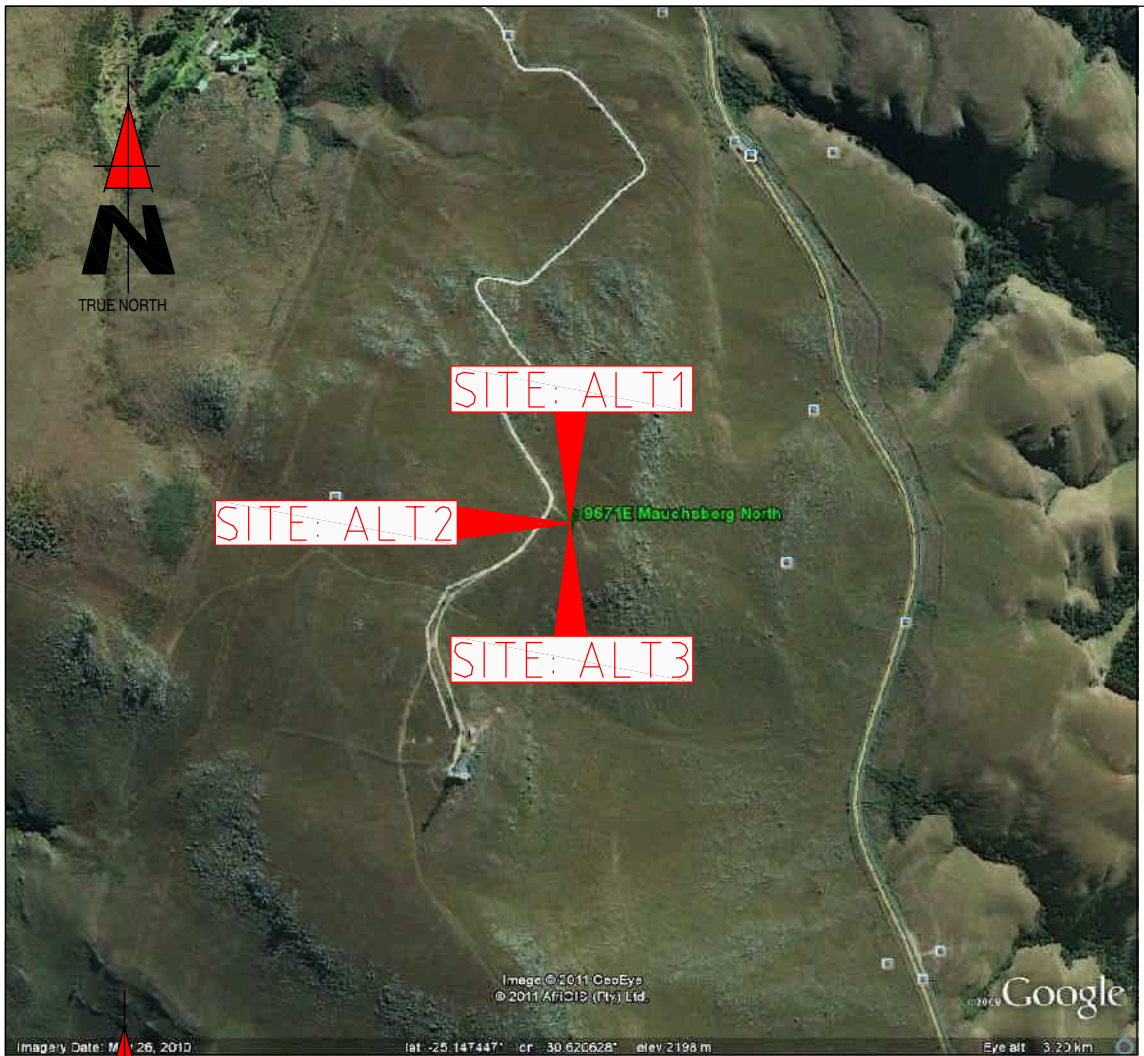
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**LOCALITY MAP**

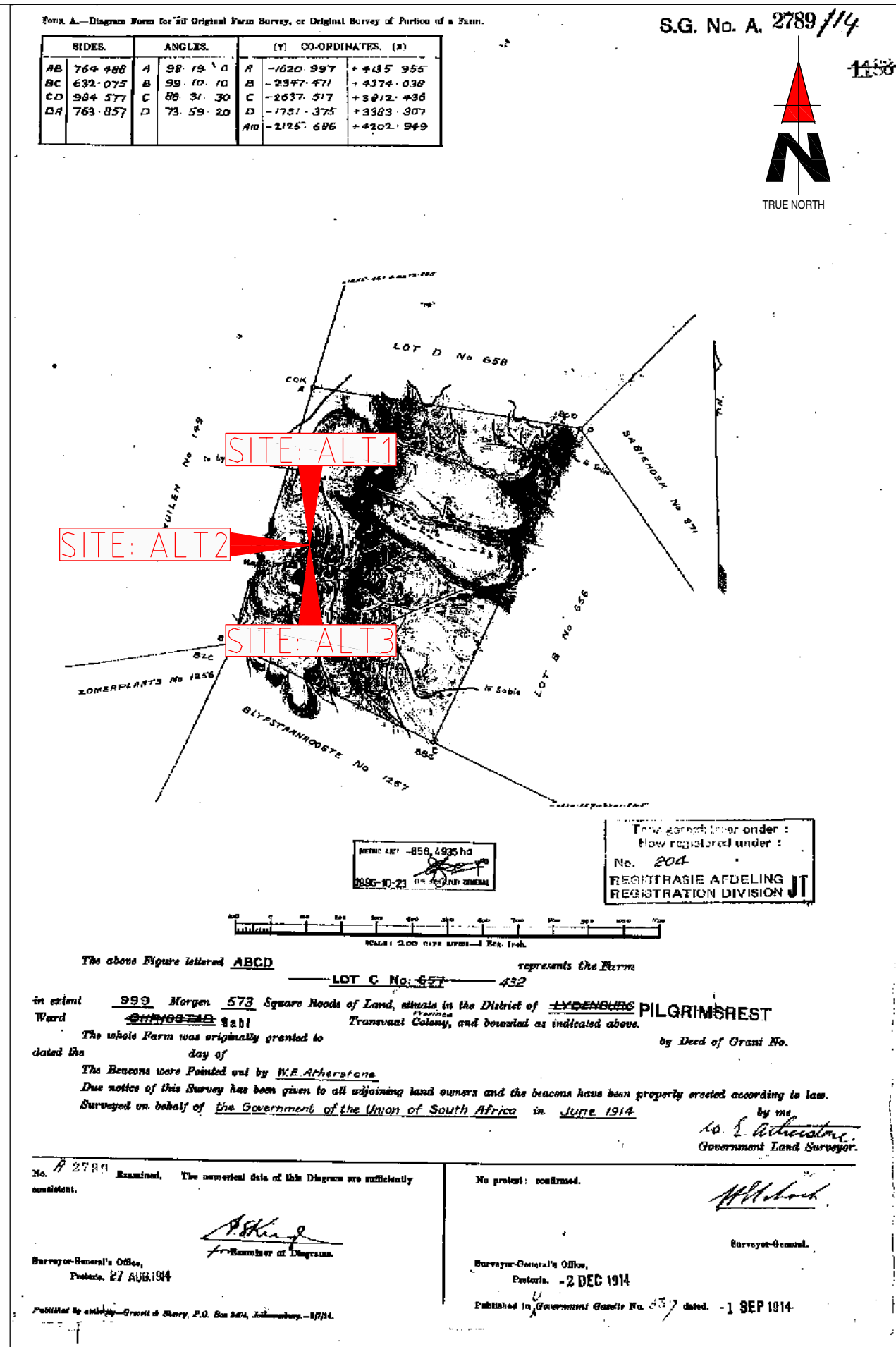
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0	05/09/2011	FIRST ISSUE	
PROJECT: NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION: THE FARM LOT C 204 JT			
OWNER: NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES: LAT: -25.147447°S LONG: 30.620628°E			
<b>APPROVALS:</b>			
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CELL C IMPLEMENTATION: Signature: _____ Date: _____			
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0	1 OF 13	1	NTS
SITE NO: <b>9671</b>			
SITE NAME AND ADDRESS: <b>MAUCHSBERG NORTH</b> OFF R37, LYDENBURG - SABIE, ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



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DRAWN BY: MELISSA YOUNG

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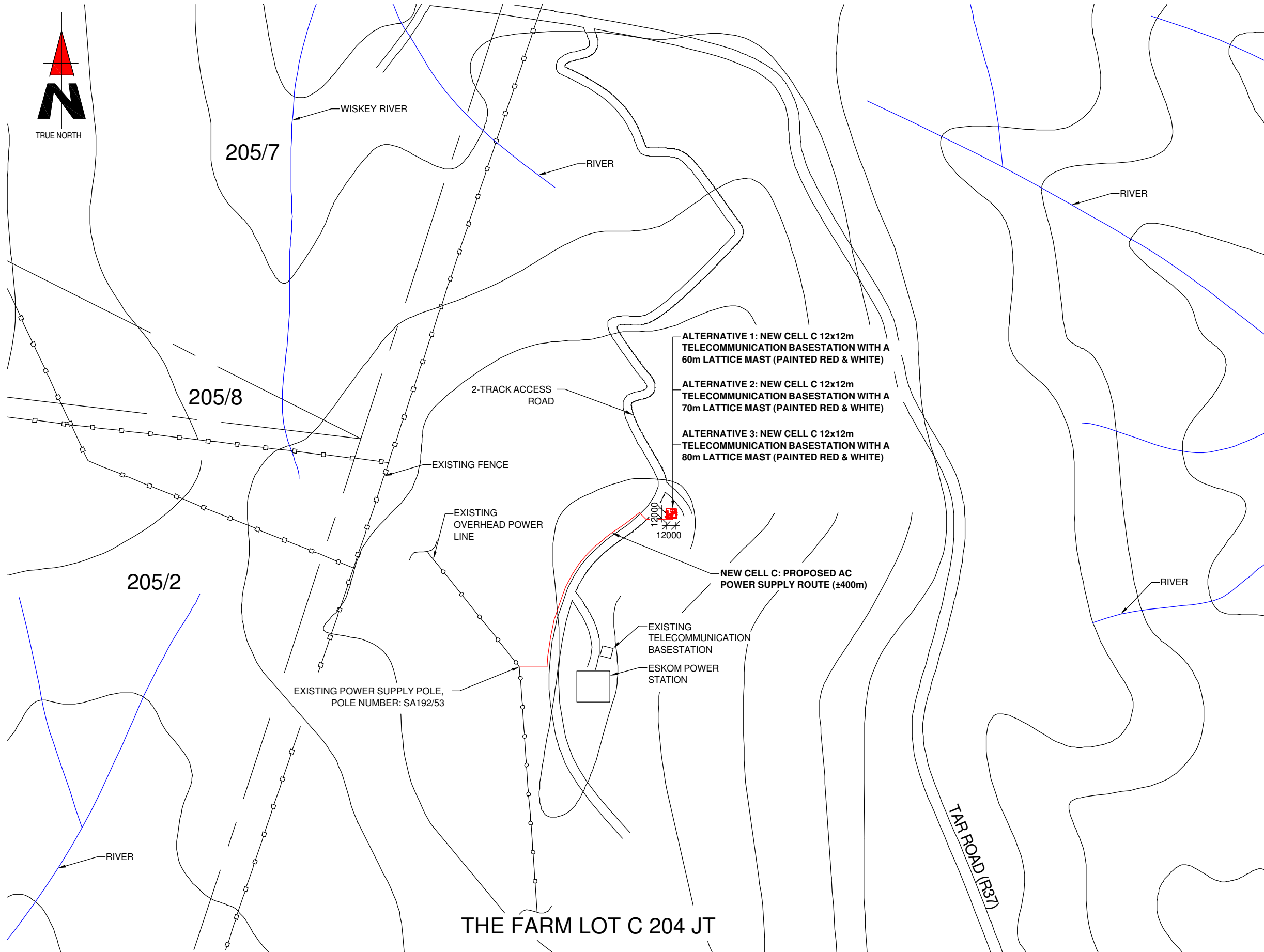
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OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
MPUMALANGA

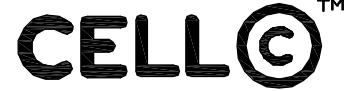
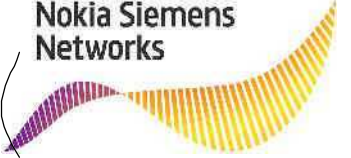





- ALTERNATIVE 1: NEW CELL C 12x12m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST (PAINTED RED & WHITE)
- ALTERNATIVE 2: NEW CELL C 12x12m TELECOMMUNICATION BASESTATION WITH A 70m LATTICE MAST (PAINTED RED & WHITE)
- ALTERNATIVE 3: NEW CELL C 12x12m TELECOMMUNICATION BASESTATION WITH A 80m LATTICE MAST (PAINTED RED & WHITE)

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12000

THE FARM LOT C 204 JT

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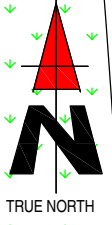
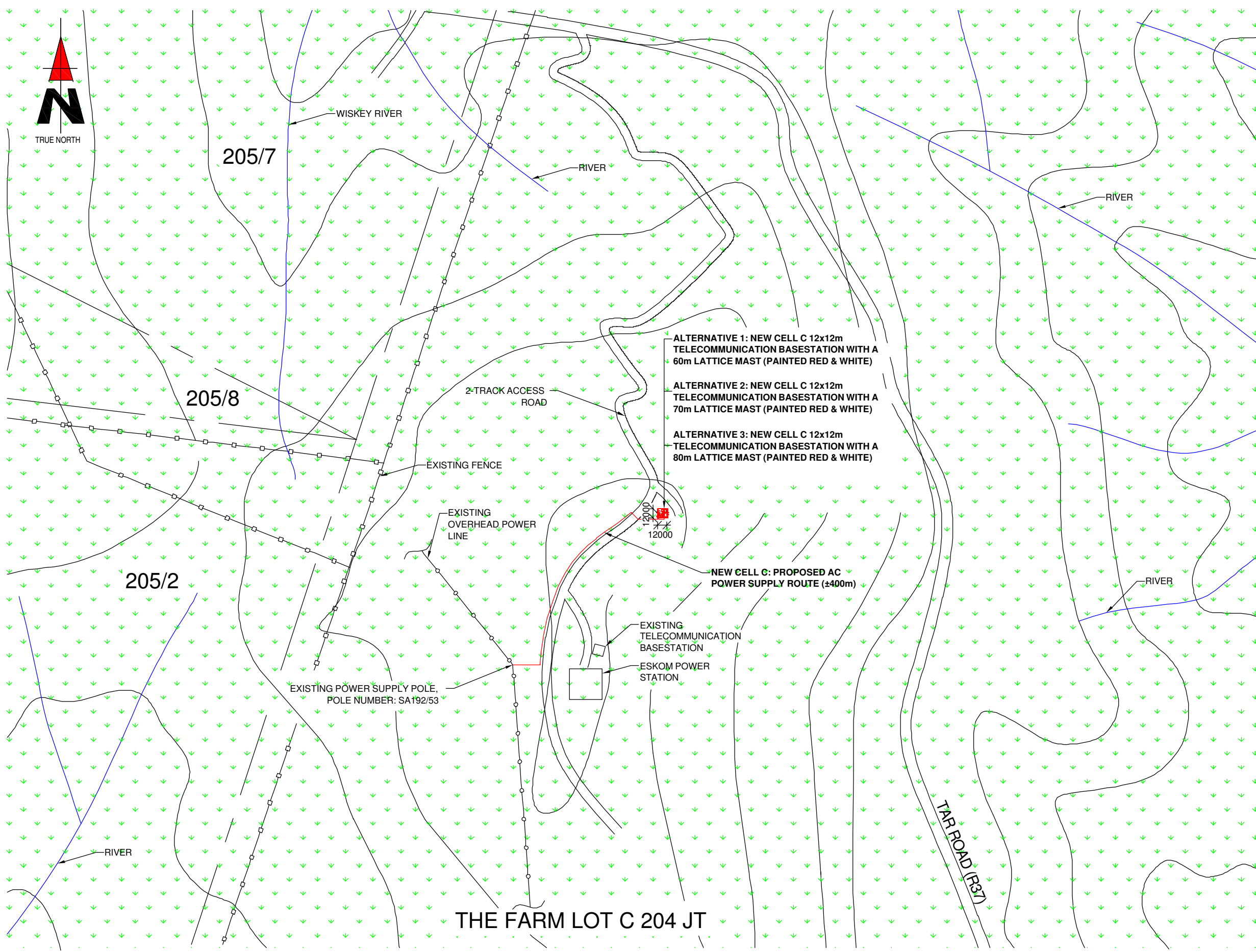
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## SITE DEVELOPMENT PLAN





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SITE NAME AND ADDRESS:  
**MAUCHSBERG NORTH**  
OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
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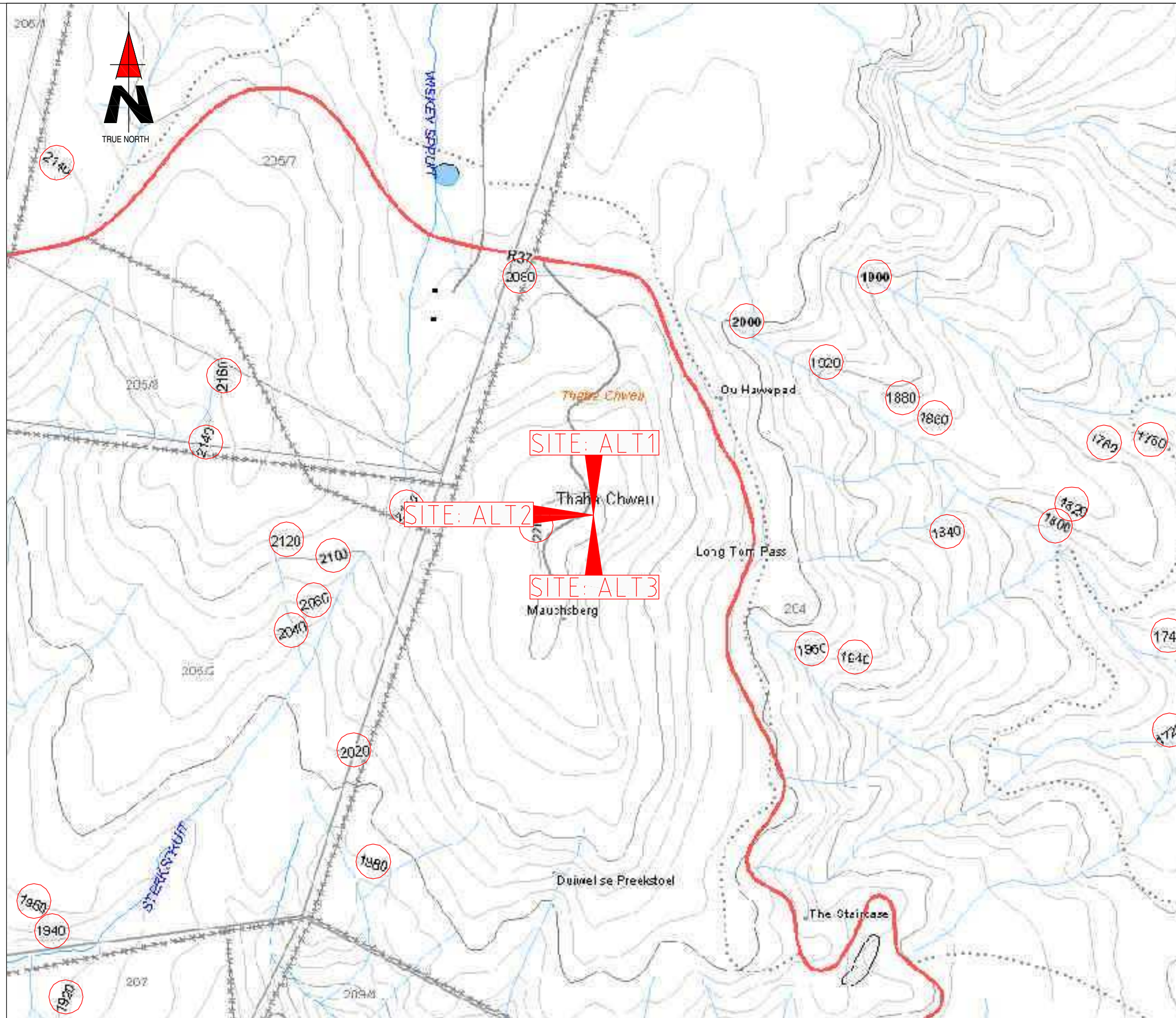
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<b>SITE NO:</b> <b>9671</b>			
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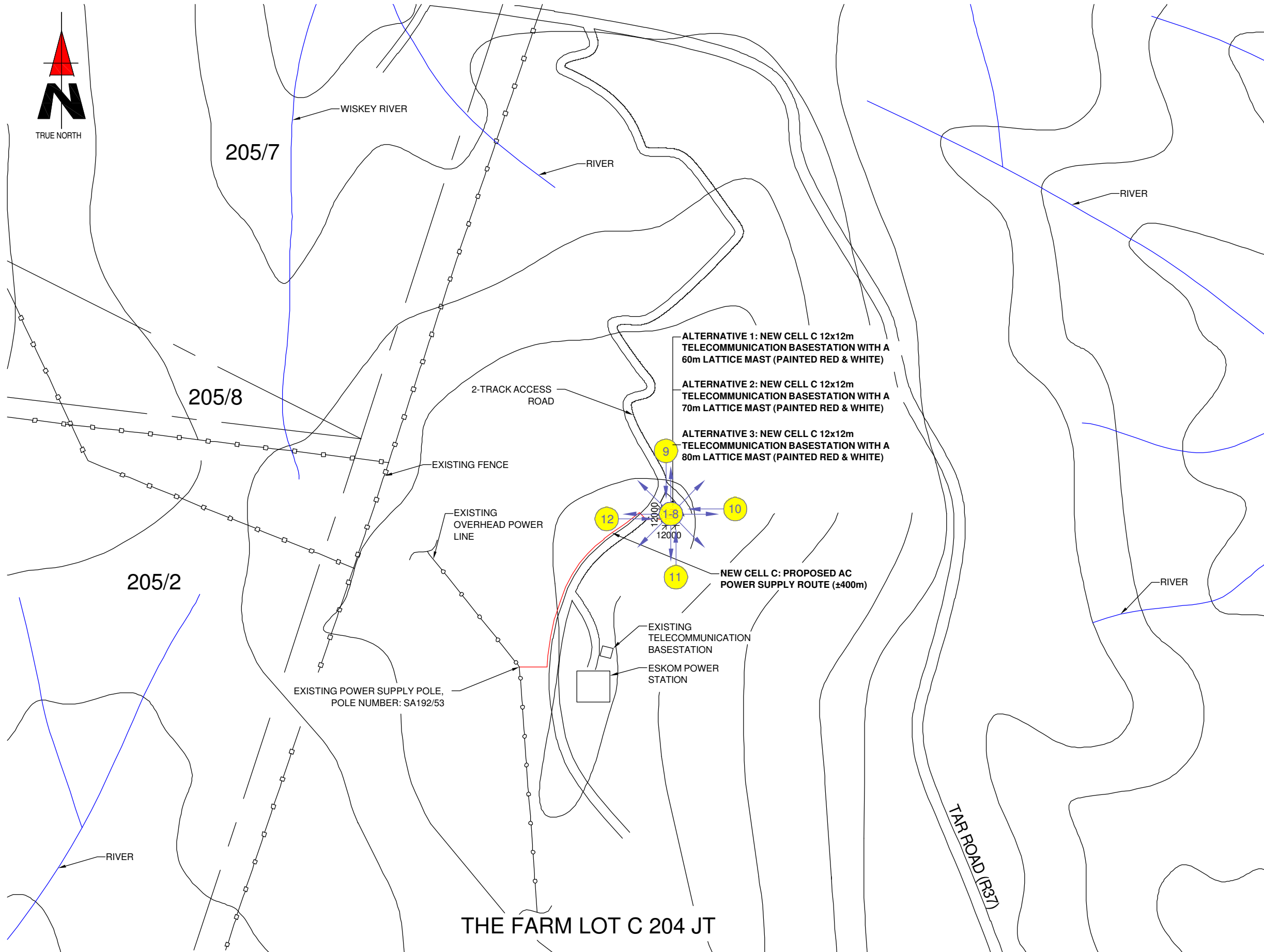
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CONTOUR INTERVAL

**Appendix B: Site Photographs**





- ALTERNATIVE 1: NEW CELL C 12x12m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST (PAINTED RED & WHITE)
- ALTERNATIVE 2: NEW CELL C 12x12m TELECOMMUNICATION BASESTATION WITH A 70m LATTICE MAST (PAINTED RED & WHITE)
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OWNER:  
NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES:  
LAT: -25.147447°S  
LONG: 30.620628°E

**APPROVALS:**  
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Date: \_\_\_\_\_

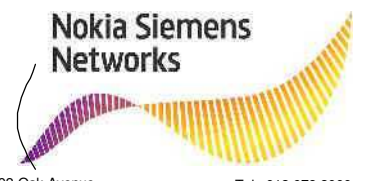
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Signature: \_\_\_\_\_  
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SITE NO:  
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**MAUCHSBERG NORTH**  
OFF R37, LYDENBURG - SABIE,  
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### SITE PHOTOGRAPHS ALTERNATIVE 1, 2 & 3

# 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

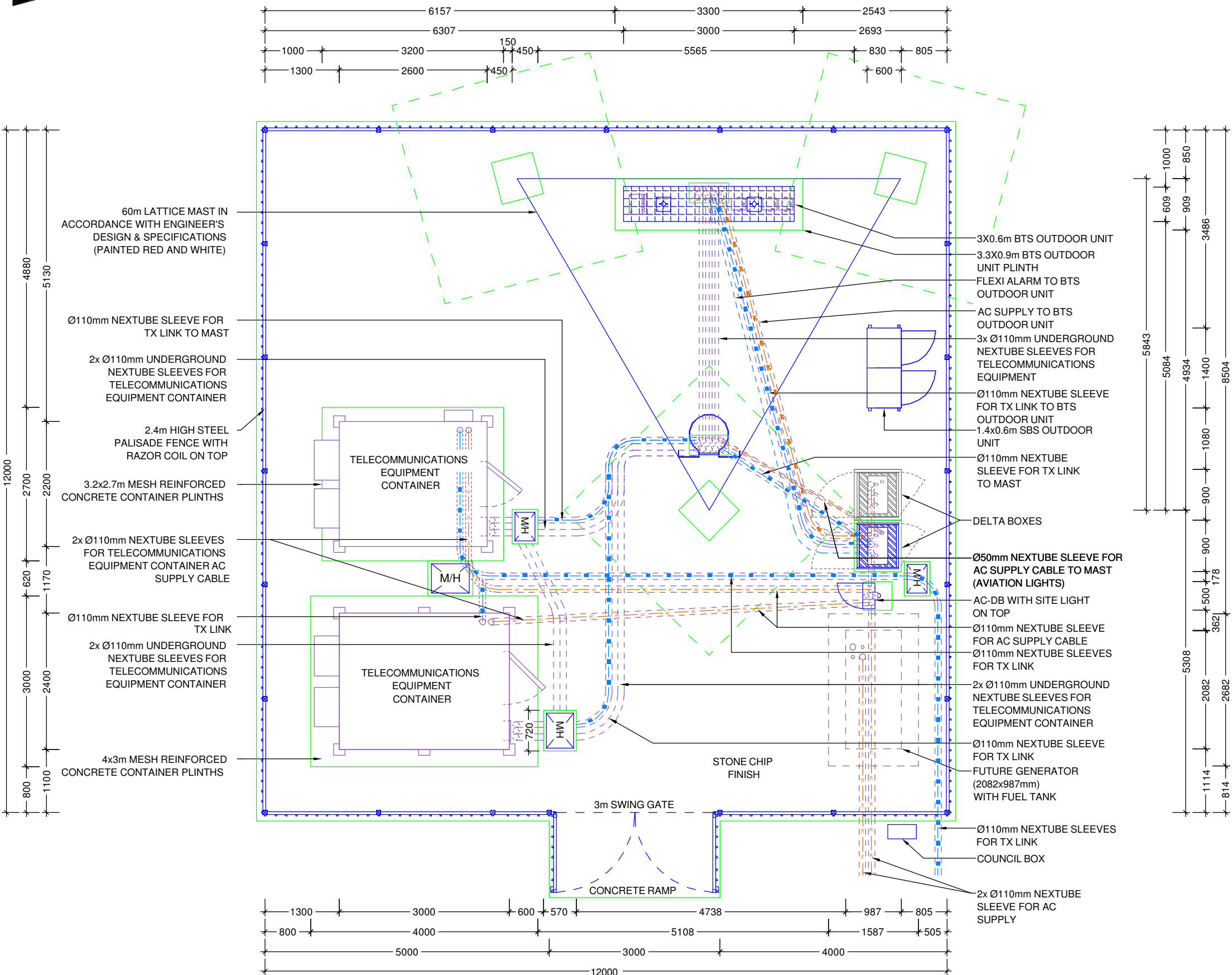
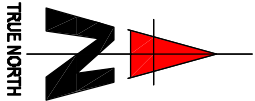


**13. General view on site establishment area**

## **Appendix C: Facility Illustrations**



# THE FARM LOT C 204 JT



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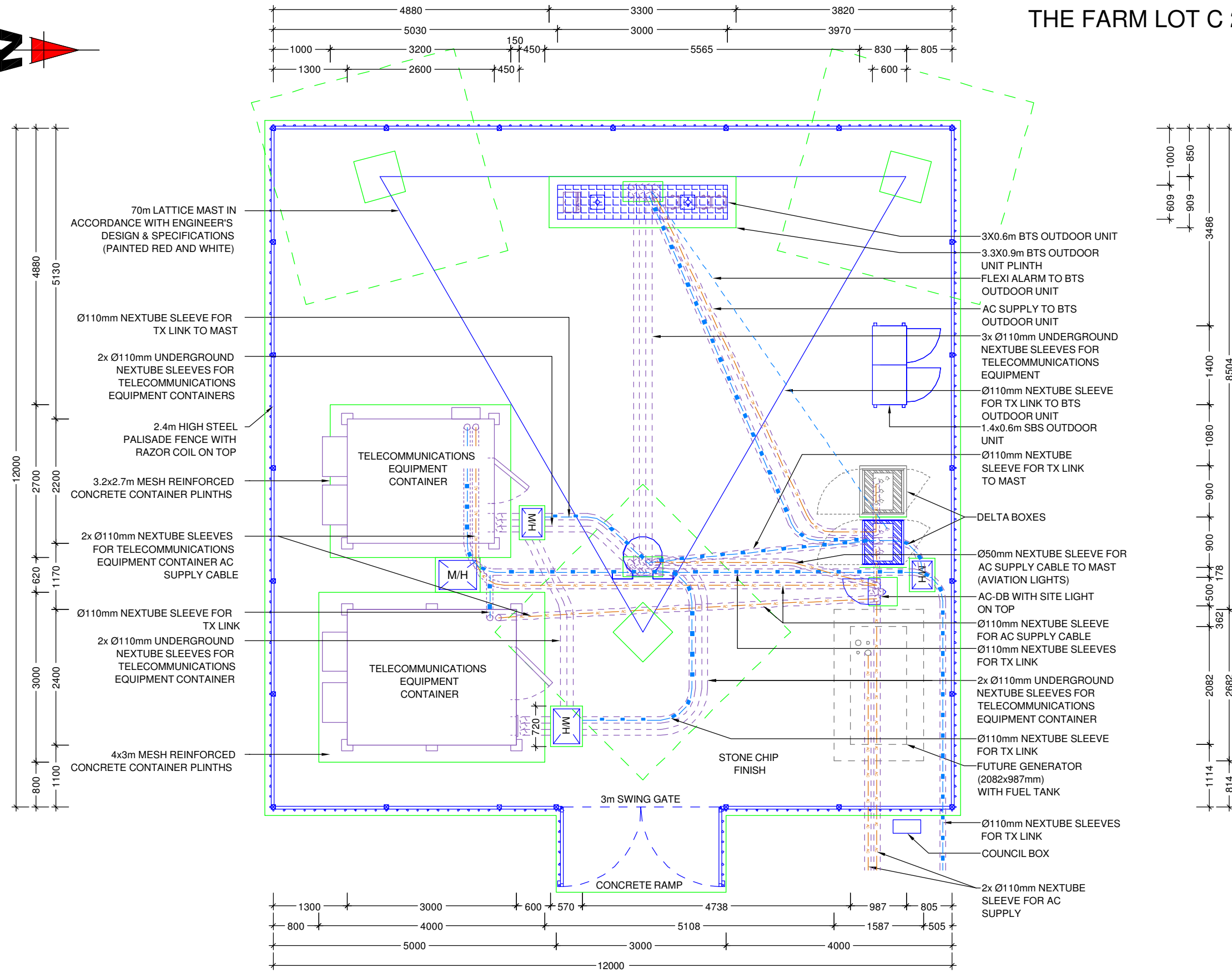
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## SITE DETAIL: ALTERNATIVE 1

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<p align="center"><b>APPROVALS:</b></p> <p>CELL C RF PLANNER: Signature: _____ Date: _____</p> <p>CELL C IMPLEMENTATION: Signature: _____ Date: _____</p> <p>CELL C REAL ESTATE CO-ORDINATOR: Signature: _____ Date: _____</p> <p>CELL C ENGINEER: Name: _____ Signature: _____ Number: _____</p>		
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<p>Consultant:</p> <p align="center"><b>TORBIOUSE SOLUTIONS</b></p> <p>414 Rustic Road Silvertendale 0184</p> <p>Tel. +27 (12) 804 1504/6 Fax: +27 (12) 804 7072 admin@torbiousesolutions.co.za</p> <p>P.O. Box 32017 Totiusdal 0134</p>		
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SCALE:		1:75
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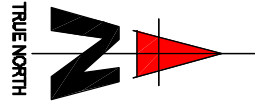
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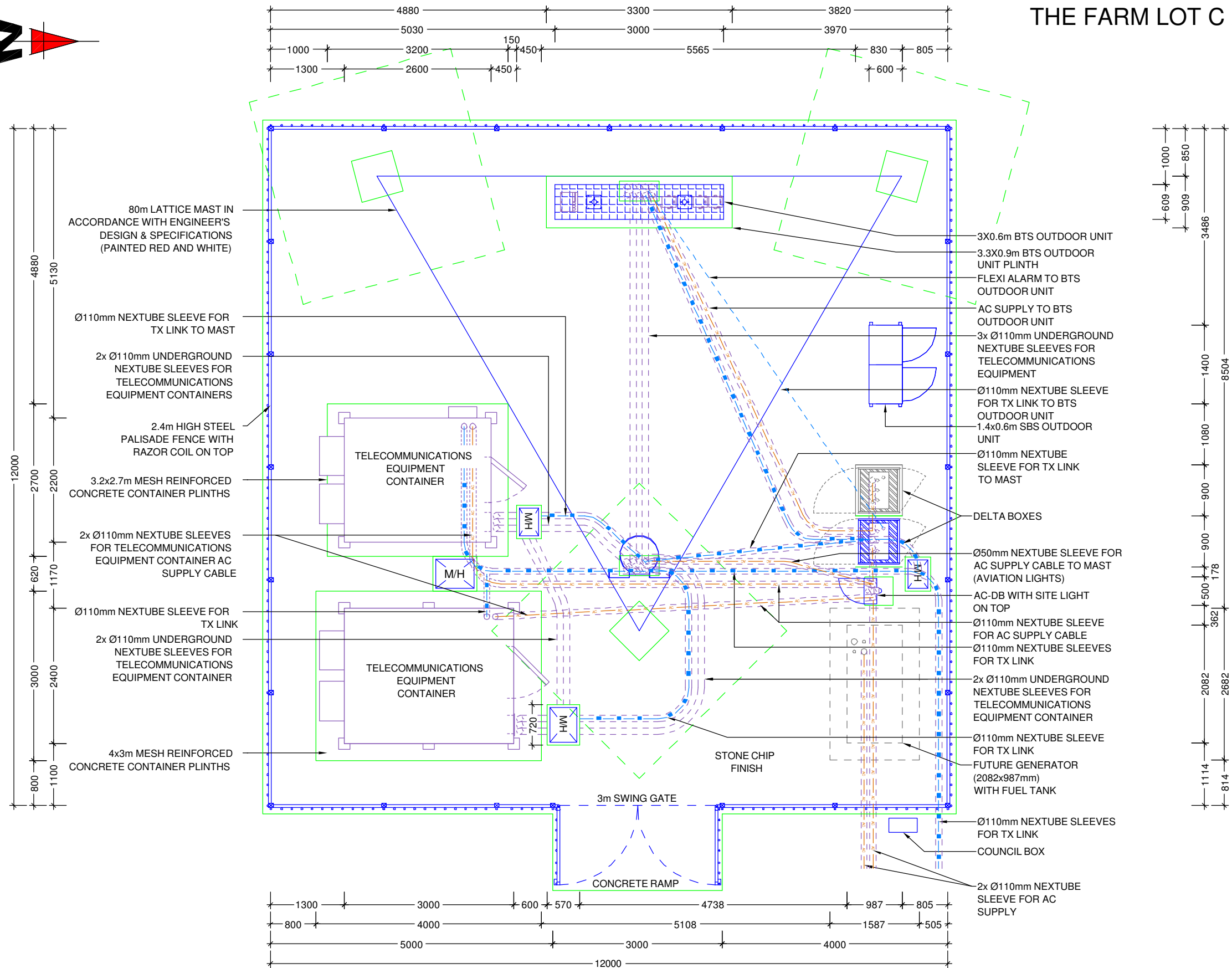
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## SITE DETAIL: ALTERNATIVE 2



# THE FARM LOT C 204 JT



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Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

CELL C REAL ESTATE CO-ORDINATOR:  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

CELL C ENGINEER  
Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Number: \_\_\_\_\_

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**Nokia Siemens Networks**

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Tel : 012 678 2000

Consultant:

**TORBIOUSE SOLUTIONS**

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Totiusdal  
0134

REVISION:	SHEET NO:	ISSUE:	SCALE:
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SITE NO:  
**9671**

SITE NAME AND ADDRESS:  
**MAUCHSBERG NORTH**  
OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
MPUMALANGA

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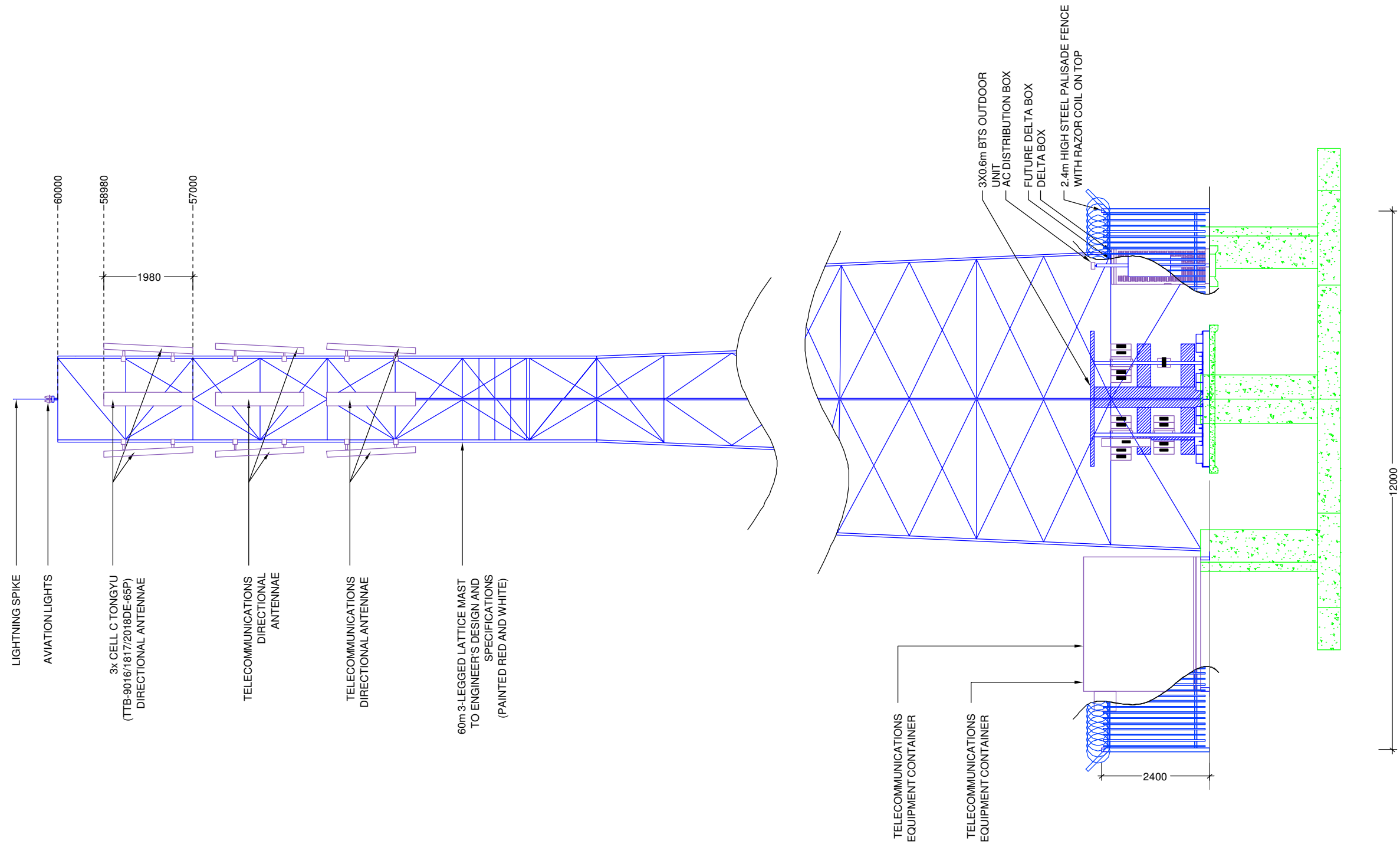
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## SITE DETAIL: ALTERNATIVE 3

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9016/1817/2018DE-65P)	57			7/8"	± 62
2	240°	TONGYU (TTB-9016/1817/2018DE-65P)	57			7/8"	± 62
3	300°	TONGYU (TTB-9016/1817/2018DE-65P)	57			7/8"	± 62



**EAST ELEVATION: ALTERNATIVE 1**

NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

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

DRAWN BY: MELISSA YOUNG

PROPERTY DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES:  
LAT: -25.147447°S  
LONG: 30.620628°E

**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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SITE NO:  
**9671**

SITE NAME AND ADDRESS:  
**MAUCHSBERG NORTH**  
OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
MPUMALANGA

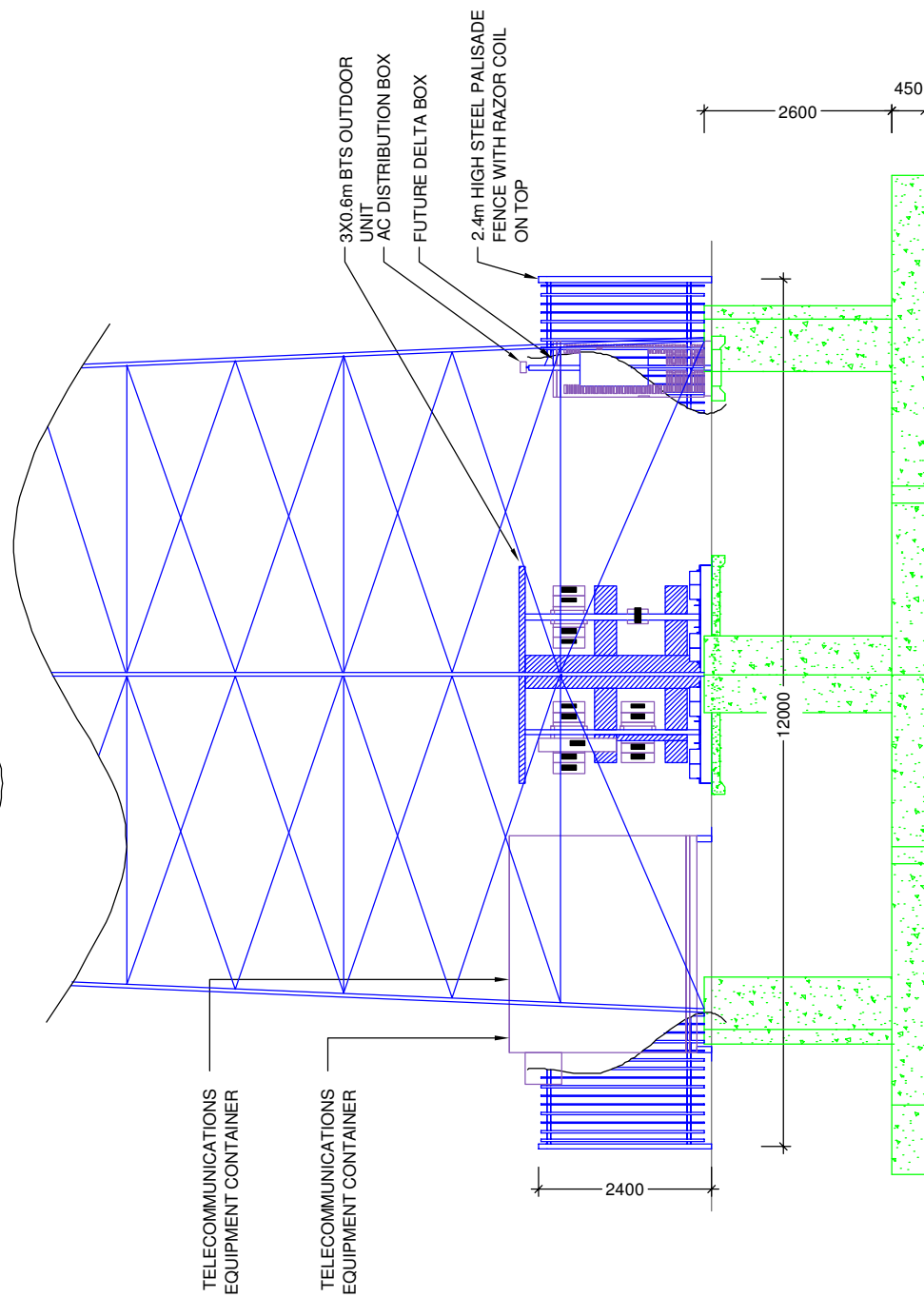
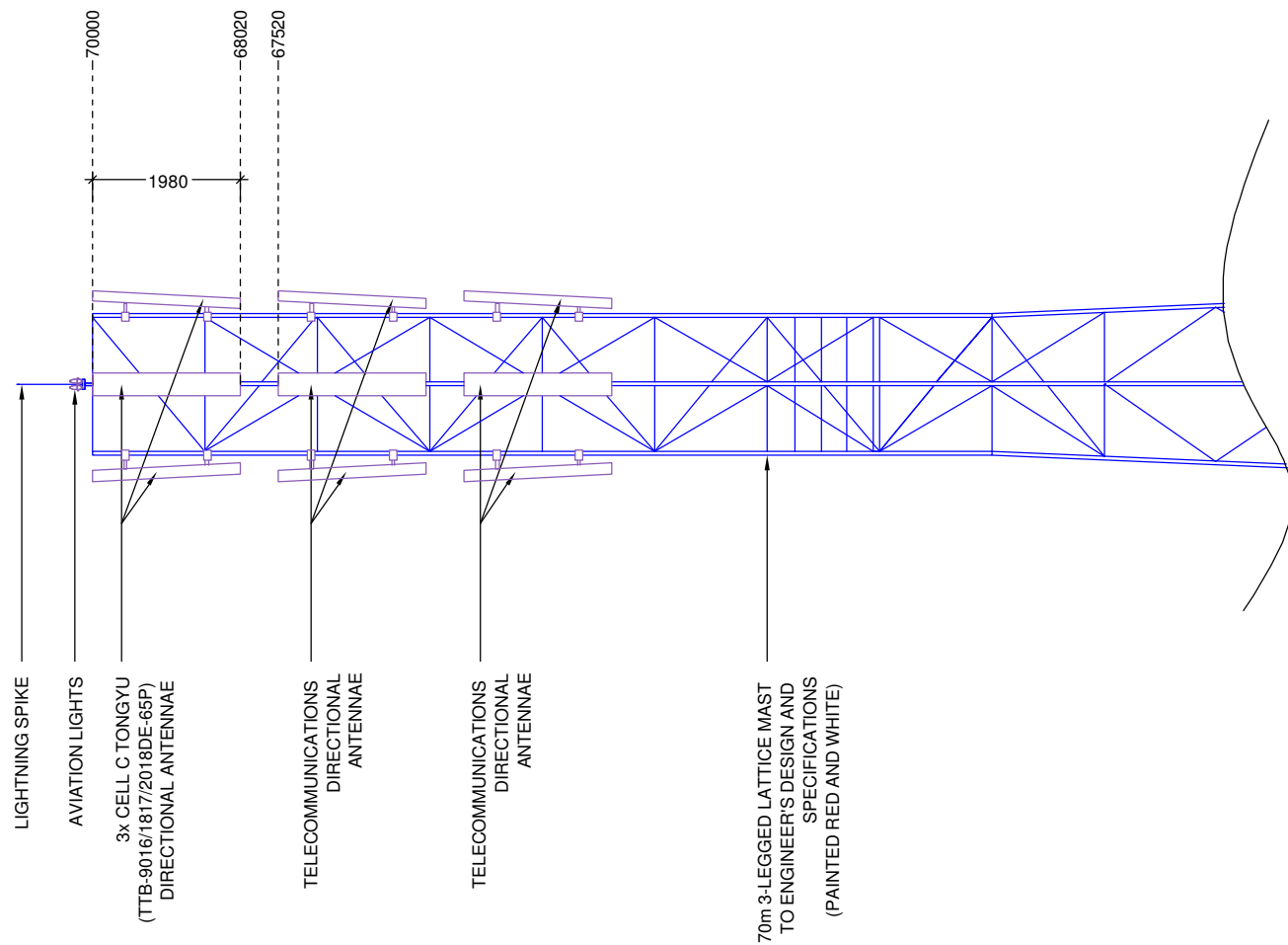
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SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9016/1817/2018DE-65P)	68			7/8"	± 73
2	240°	TONGYU (TTB-9016/1817/2018DE-65P)	68			7/8"	± 73
3	300°	TONGYU (TTB-9016/1817/2018DE-65P)	68			7/8"	± 73



NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

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

DRAWN BY: MELISSA YOUNG  
PROPERTY DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES:  
LAT: -25.147447°S  
LONG: 30.620628°E

APPROVALS:  
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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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Tel : 012 678 2000

Consultant:

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P.O. Box 32017 Totiusdal 0134

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SITE NO:  
**9671**

SITE NAME AND ADDRESS:  
**MAUCHSBERG NORTH**  
OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
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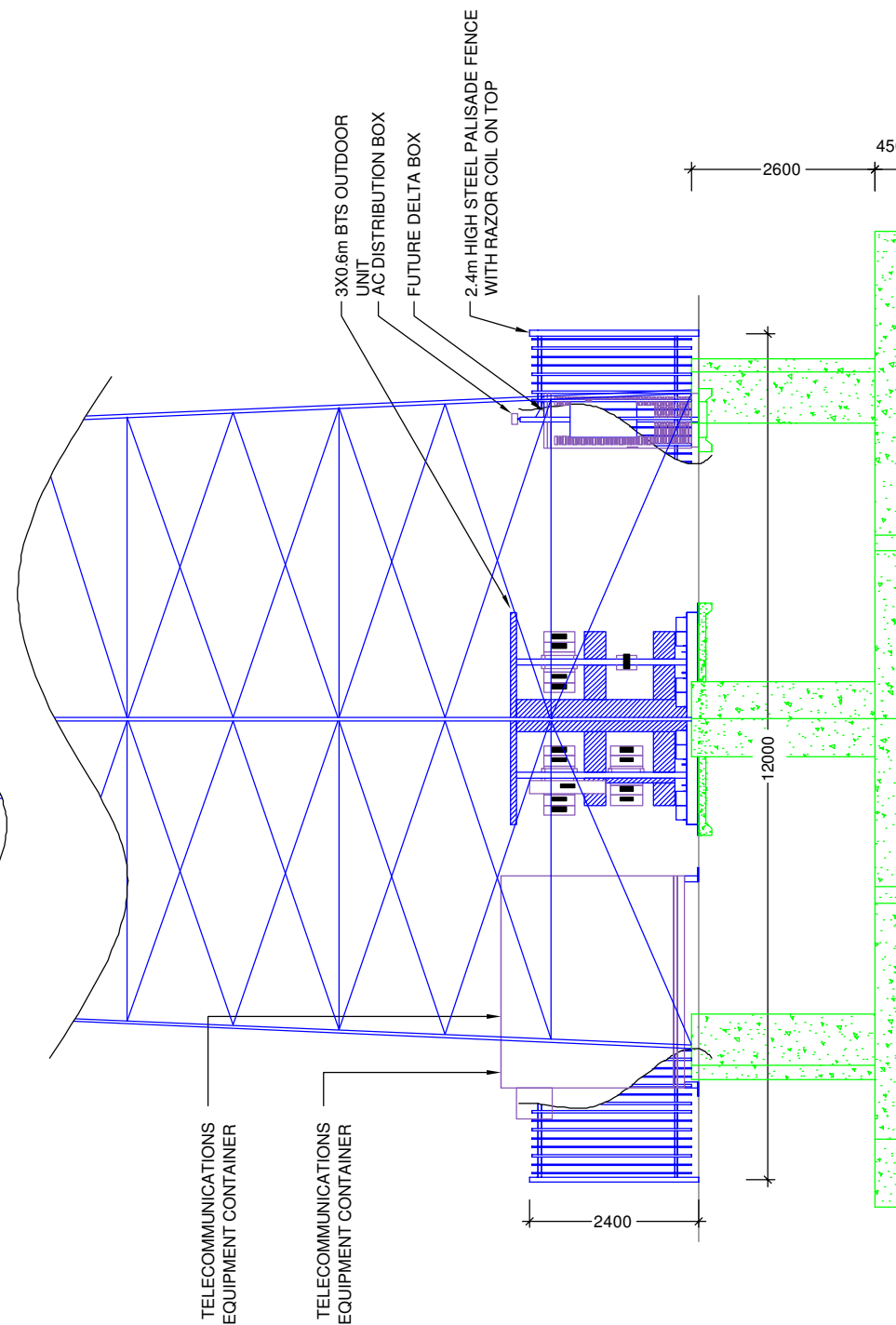
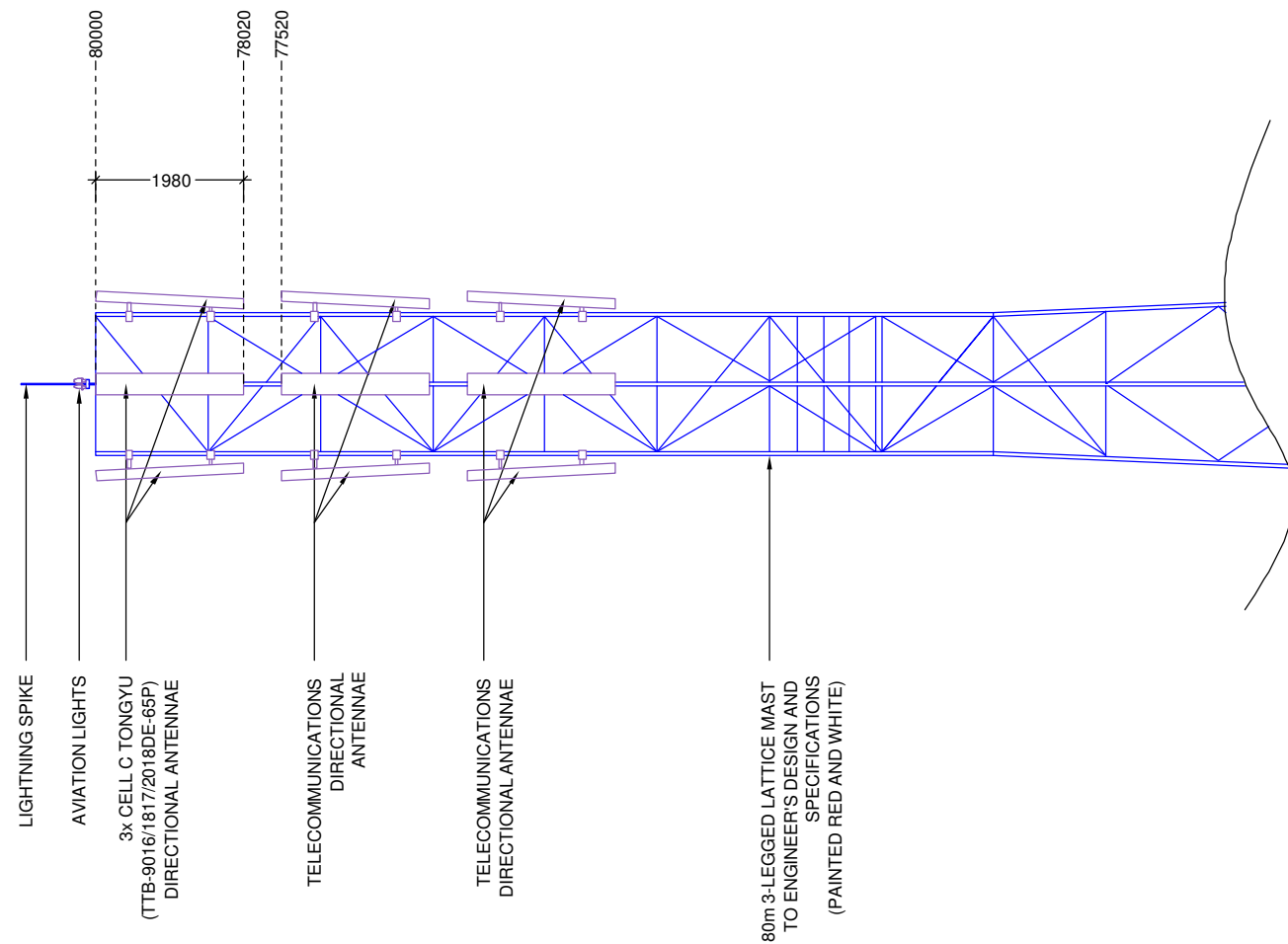
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EAST ELEVATION: ALTERNATIVE 2

# CELL C ANTENNAE KEY

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9016/1817/2018DE-65P)	78			7/8"	± 83
2	240°	TONGYU (TTB-9016/1817/2018DE-65P)	78			7/8"	± 83
3	300°	TONGYU (TTB-9016/1817/2018DE-65P)	78			7/8"	± 83



NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

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

DRAWN BY: MELISSA YOUNG  
PROPERTY DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES:  
LAT: -25.147447°S  
LONG: 30.620628°E

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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SITE NO:  
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SITE NAME AND ADDRESS:  
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OFF R37, LYDENBURG - SABIE,  
±18km FROM LYDENBURG AT LONG TOM PASS,  
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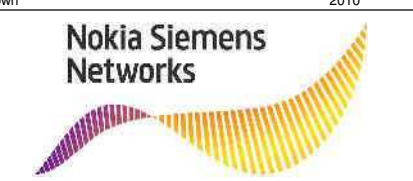



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## EAST ELEVATION: ALTERNATIVE 3



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

NO.	DATE	DESCRIPTION						
0	05/09/2011	FIRST ISSUE						
PROJECT: NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD								
DRAWN BY: MELISSA YOUNG								
PROPERTY DESCRIPTION: THE FARM LOT C 204 JT								
OWNER: NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA								
COORDINATES: LAT: -25.147447°S LONG: 30.620628°E								
<b>APPROVALS:</b>								
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: _____								
								
<table border="0" style="width: 100%;"> <tr> <td style="font-size: small;">Marion Office Park 150 Rivonia Road Sandown</td> <td style="font-size: small;">Tel. +27 (11) 324 4000 Fax: +27 (11) 324 4401</td> <td style="font-size: small;">Private Bag X36 Benmore 2010</td> </tr> </table>			Marion Office Park 150 Rivonia Road Sandown	Tel. +27 (11) 324 4000 Fax: +27 (11) 324 4401	Private Bag X36 Benmore 2010			
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<table border="0" style="width: 100%;"> <tr> <td style="font-size: small;">92 Oak Avenue Highveld Techno Park Centurion, Pretoria 0046</td> <td style="font-size: small;">Tel : 012 678 2000</td> </tr> </table>			92 Oak Avenue Highveld Techno Park Centurion, Pretoria 0046	Tel : 012 678 2000				
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REVISION:	SHEET NO:	ISSUE:	SCALE:					
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SITE NO: <b>9671</b>								
SITE NAME AND ADDRESS: <b>MAUCHSBERG NORTH</b> OFF R37, LYDENBURG - SABIE, ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA								

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## FACILITY ILLUSTRATION

**Appendix D: Specialist Reports – Not Applicable**

**Appendix E: Comments and responses report**



## Interested & Affected Parties Register / Comments and Responses Report

9671  
 Mauchsberg North  
 17/2/3/E-150

Site number:  
 Site Name:  
 EIA reference no.:

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	21/06/2012	The Municipal Manager	Thaba Chweu Local Municipality, PO Box 61, Lydenburg, 1120	Mr B Koma, Fax: 013 235 1108	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
2	21/06/2012	The Ward Councillor	Thaba Chweu Local Municipality, PO Box 61, Lydenburg, 1120	Cir S Manzini, Ward 4, Fax: 013 235 1108	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
3	21/06/2012	The District Municipality	Ehlanzeni District Municipality, PO Box 3333, Nelspruit, 1200	Ms N Mthemu, 013 759 2274	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
4	21/06/2012	SAHRA	South African Heritage Resources Agency, 111 Harrington str, Cape Town, 8000; PO Box 4637, Cape Town, 8000	Mr P Hine/Mrs Colette Scheemeyer, Tel: 0214624502, Fax: 0214624509, Email: phine@sahra.org.za	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
5	21/06/2012	SACAA	Private Bag x73, Halfway House 1685	Lizell Stroh, Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	day & night markings required	Paint mast red & white and install red navigation lights on top
6	21/06/2012	MTPA	Mpumalanga Tourism and Parks Agency	Private Bag X11338, Nelspruit, 1200	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
7	21/06/2012	Flora Nature Reserve	C/o Private Bag X11338, Nelspruit, 1200	Flora Nature Reserve, C/o Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
8	21/06/2012	Gustav Klingbiel Nature Reserve	PO Box 61, Lydenburg, 1120	Gustav Klingbiel Nature Reserve, PO Box 61, Lydenburg, 1120	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
9	21/06/2012	Hartebeesvlakte Nature Reserve	C/o Private Bag, X11338, Nelspruit, 1200	Hartebeesvlakte Nature Reserve, C/o Private Bag, X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
10	21/06/2012	Makubulaan Nature Reserve	Private Bag X11338, Nelspruit, 1200	Makubulaan Nature Reserve, Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
11	21/06/2012	Mount Anderson Properties	PO Box 5514, Northlands, 2116	Mount Anderson Properties, PO Box 5514, Northlands, 2116	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
12	21/06/2012	Sterkspruit Nature Reserve	Private Bag X11338, Nelspruit, 1200	Sterkspruit Nature Reserve, Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
13	24/04/2012	National Department Public Works on behalf of Landowner	Private Bag X11280, Nelspruit, 1200	Gilbert Masuku, Tel: 013 753 6371, Cell: 082 049 2436, Fax: 013 755 3499, Email: Maphuti.mokgohle@dpw.gov.za Adrie van der Merwe (Assistant Property Management) 013 753 6388 083 282 2230	Lease Negotiations	Land Owner	Lease Negotiations	Sent Draft BAR Sent Final BAR

**Appendix F: EMPR**



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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 Construction Of A Base Transceiver 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 environmental 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 G1: Public Participation and Other Information**

**G1(a) – Public Participation - Proof of Site Notice**

**G1(b) – Public Participation – Proof of Written Notices to I&AP**

**G1(c) - South African Civil Aviation Authority Information**

**G1(d) – Public Participation – Proof of Newspaper Advertisement**

**G1(e) – Register of Interested and Affected Parties**

**G1(a) – Proof of Site Notice**

# Proof of Site Notice



Site Notice 1 affixed to temporary stand at turnoff to site



Site Notice 1 affixed to temporary stand at turnoff to site





# Proof of Site Notice



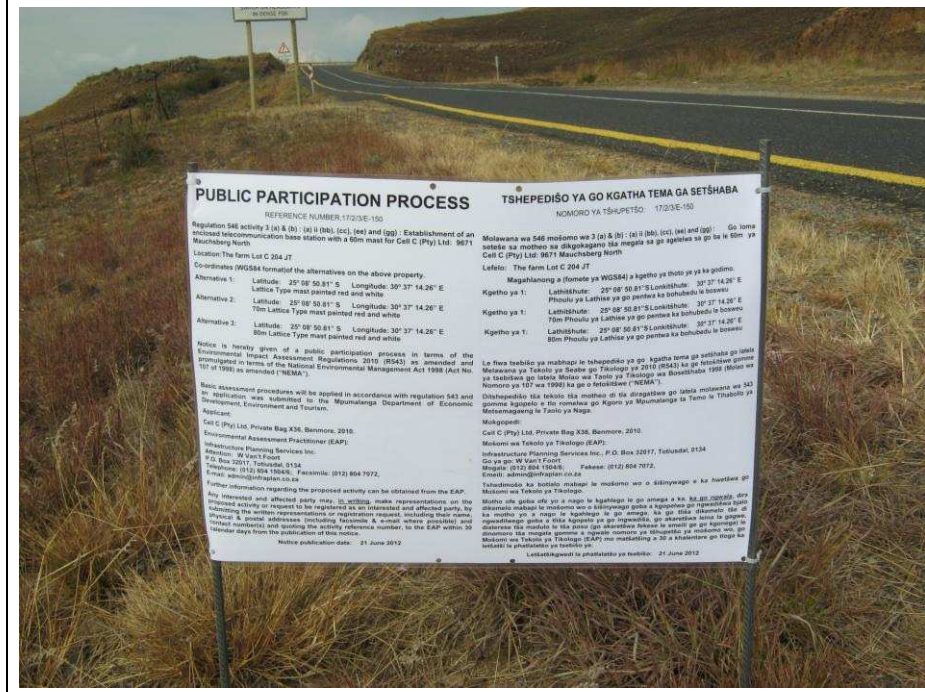
**Site Notice 2 affixed to temporary stand at turnoff to gravel road**



**Site Notice 2 affixed to temporary stand at turnoff to gravel road**



# Proof of Site Notice



Site Notice 3 affixed to temporary stand along tar road



Site Notice 3 affixed to temporary stand along tar road

# Proof of Site Notice



**Site Notice 3 affixed to temporary stand along tar road**

**G1(b) – Proof of Written Notices**



# Lys van GEREGISTREERDE BRIEWE

(with an insurance option/met 'n versekeringsopsie)



Full tracking and tracing/Volledige volg en spoor

Name and address of sender:  
Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
PO BOX 32014  
TUTUSUAL 0134  
TEL: (012) 804 1504/3

9671

Enquines/Navrae  
Toll-free number  
Tovry nommer  
**0800 111 502**

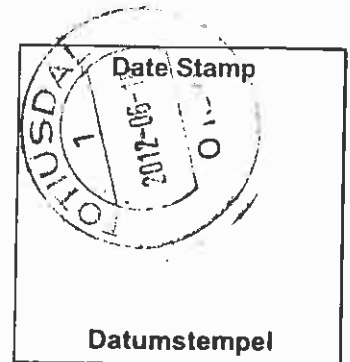
No	Name and address of addressee Naam en adres van geadresseerde	Insured amount Versekerde bedrag	Insurance fee Versekeringsgeld	Postage Posgeld	Service fee Diensgeld	Affix Track and Trace customer copy Plak Volg-en-Spoor-klëntafskrif	
1	Gustav Klingbiel Nature Reserve PO Box 61, Lydenburg 1120					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 610 ZA CUSTOMER COPY 301028R	
2	Makobuldan Nature Reserve Private Bag x11338 Nelspruit					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 623 ZA CUSTOMER COPY 301028R	
3	Mount Anderson Properties PO Box 0514 Northlands 2116					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 892 ZA CUSTOMER COPY 301028R	
4	Sterkspruit Nature Reserve Private Bag x11338 Nelspruit					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 963 ZA CUSTOMER COPY 301028R	
5	National Government of the Republic of South Africa Private Bag x3, Bramfontein 2017					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 901 ZA CUSTOMER COPY 301028R	
7	Rapula Farming (Pty) Ltd. PO Box 100, Constantia 1848					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 915 ZA CUSTOMER COPY 301028R	
8	Global Forest Products (Pty) Ltd. PO Box 1191, Sable, 1260					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 929 ZA CUSTOMER COPY 301028R	
9	National Government of the Republic of South Africa Private Bag x3, Bramfontein 2017					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 932 ZA CUSTOMER COPY 301028R	
Number of letters posted Getal briewe gepos		Total Totaal		R	R	R	R

Signature of client  
Handtekening van klient: *Guilliam*

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.



# Lys van GEREgistreerde Briewe

(with an insurance option/met 'n versekeringsopsie)



Post Office

Full tracking and tracing/Volledige volg en spoor

9671

Name and address of sender:

Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
P.O. BOX 32017  
TOTTUSDAL 0134  
TEL: (012) 804 1504/3

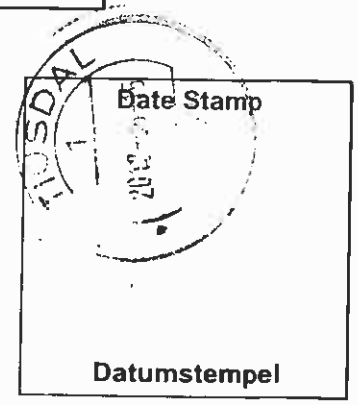
Enquiries/Navrae  
Toll-free number  
Tovry nommer  
**0800 111 502**

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-klëntafskrif
1	Provincial Government of the Province of Mpumalanga Private Bag X11291 Nels- pruit 1200					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 946 ZA CUSTOMER COPY 301028R
3	Potato seed production (PLY) Ltd. PO BOX 731093 Fairland 2030					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 950 ZA CUSTOMER COPY 301028R
5						
6						
7						
8						
9						
10						

Number of letters posted / Getal briewe gepos: 2 Total Totaal: R R R R

Signature of client / Handtekening van klient: *[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 geregistreeerde briewe van toepassing.

# Lys van Geregistreerde Briewe (with an insurance option/met 'n versekeringsopsie)



**Full tracking and tracing/Volledige volg en spoor**

Name and address of sender:  
Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
PO BOX 32017  
TOTTENHAM 0134  
TEL (012) 804 1504/6

9671

Enquiries/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-klêntafskrif
1	C/o Private Bag X11338 Nelspruit 1200	Harthebees vakte Natuurle Reserve				REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 376 ZA
2	C/o Private Bag X11338 Nelspruit 1200	Ficra Natuurle Reserve				CUSTOMER COPY 301028R REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 380 ZA
3	PO Box 4637 Cape Town 8000	South Africa Heritage Reserve Agency				CUSTOMER COPY 301028R REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 393 ZA CUSTOMER COPY 301028R
4						
5						
6						
7						
8						
9						
10						

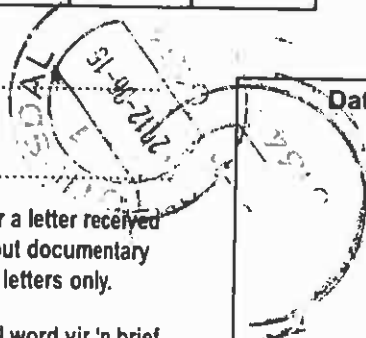
Number of letters posted 3 Total  
Getal briewe gepos ..... **Totaal** R R R R

Signature of client  
Handtekening van klient Guilliams

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.



Date Stamp  
Datumstempel



# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner of the Farm Lot D 202 JT and the Farm Lot B 211 JT**

National Government of the Republic of South Africa

Private Bag x3

Braamfontein

2017

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchtsberg North

Location: **The farm Lot C 204JT**

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

**Alternative 1:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

**Alternative 2:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

**Alternative 3:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

**Applicant:**

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

**Environmental Assessment Practitioner (EAP):**

**Infrastructure Planning Services Inc.**

**Attention: W Van't Foot**

**P.O. Box 32017, Totiusdal, 0134**

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

**E-mail: [admin@infraplan.co.za](mailto: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:**

**21 June 2012**

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchtsberg North

Lefelo: **The farm Lot C 204 JT**  
Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tšhepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

**Mokgopedi:**

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

**Mošomi wa Tekolo ya Tikologo (EAP):**

**Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134**

**Go ya go: W Van't Foot**

**Mogala: (012) 804 1504/6;**

**Emelli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)**

**Fekese: (012) 804 7072,**




Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

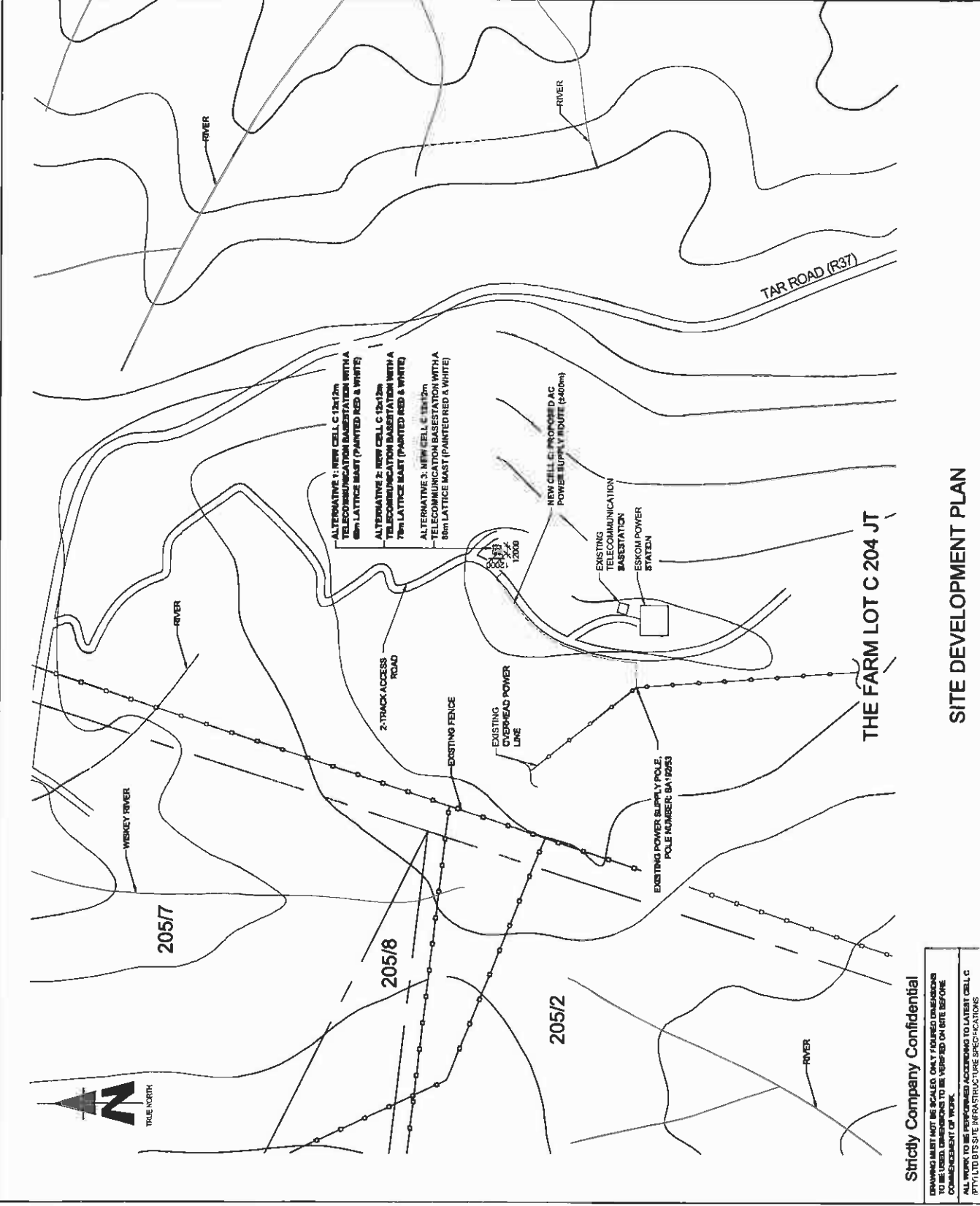
Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadilwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emelli ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tloga ka letšatši la phatlalatšo ya tsebišo ye.

**Letšatšikgwedi la phatlalatšo ya tsebišo:**

**21 June 2012**



NO.	DATE	DESCRIPTION	
0	05/09/2011	PROJ. ISSUE	
<b>PROJECT:</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
<b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT			
<b>OWNERS:</b> REPUBLIEK VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES:</b> LAT: -28.147447°S LONG: 30.826629°E			
<b>APPROVALS:</b> 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: _____			
<div style="text-align: center;">  <p><b>CELLO™</b> THE POWER IS IN YOUR HANDS</p> <p>Mobile Cells Pty 141 Main Road 141 Main Road Midrand 1031 Tel: +27 (0)11 254 4000 Fax: +27 (0)11 254 4001 www.cello.co.za</p> </div>			
<div style="text-align: center;">  <p>Nokia Siemens Networks Tel: 012 673 3020</p> </div>			
<div style="text-align: center;">  <p><b>TORHOUSE SOLUTIONS</b> P.O. Box 20977 Midrand 2010 Tel: +27 (0)11 254 4000 Fax: +27 (0)11 254 4001 www.torhousesolutions.co.za</p> </div>			
REVISION	SHEET NO.	ISSUE	SCALE
0	3 OF 13	1	1:5000
<b>SITE NO.:</b> 10771			
<b>SITE NAME AND ADDRESS:</b> MALUCHSBERG NORTH OFF RT7, LYDEBURG - SAUR, 6,18km FROM LYDEBURG AT LONG TOM PASS, MUFUMALANGA			



**THE FARM LOT C 204 JT**

**SITE DEVELOPMENT PLAN**

**Strictly Company Confidential**

DRAWING MUST NOT BE SCALED. ONLY FEATURED 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 INFRASTRUCTURE SPECIFICATIONS



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

NO.	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT:			
NEW TELECOMMUNICATION INFRASTRUCTURE WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELUBA YOUNG			
PROPERTY DESCRIPTION:			
THE FARM LOT C 204 JT			
OWNER:			
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES:			
LAT. 25.147447°S			
LONG. 30.620425°E			
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: _____			
<p>Mobile Office Park Tel: +27 (0) 11 254 4000 Project Ref: 100 100 Atlantic Road Fax: +27 (0) 11 254 4000 Site Ref: 0000</p> <p>Nokia Siemens Networks Tel: 012 673 2020</p> <p>12 One Avenue Highveld / Lenasia Park Gauteng, Pretoria 0184</p> <p>Consultant:</p>			
<p>414 Peka Road Tel: +27 (0) 854 8544 P.O. Box 20047 Midrand Fax: +27 (0) 854 7977 Johannesburg torhouse@torhousesolutions.com.za 0141</p>			
REVISION:	SHEET NO:	ISSUE	SCALE:
0	13 OF 13	1	MTB
SITE NO: 0071			
SITE NAME AND ADDRESS:			
MALLCHERSBERG NORTH			
OFF R37, LYDENBURG - SAKE.			
415M FROM LYDENBURG AT LONG TOM PAWS, IMPHALANDA			

Strictly Company Confidential

DRAWING MUST NOT BE SCALED. ONLY DIMENSIONS SHOWN ON DRAWING TO BE USED. ALL WORK TO BE PERFORMED ACCORDING TO THE LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

FACILITY ILLUSTRATION



# 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](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner of the Farm Zomerplaats 207 JT**

Rapula Farming (Pty) Ltd

P O Box 100

Constantia

7848

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location:

The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foort

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

Lefelo: The farm Lot C 204 JT

Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tšhepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meisemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foort

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,


Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

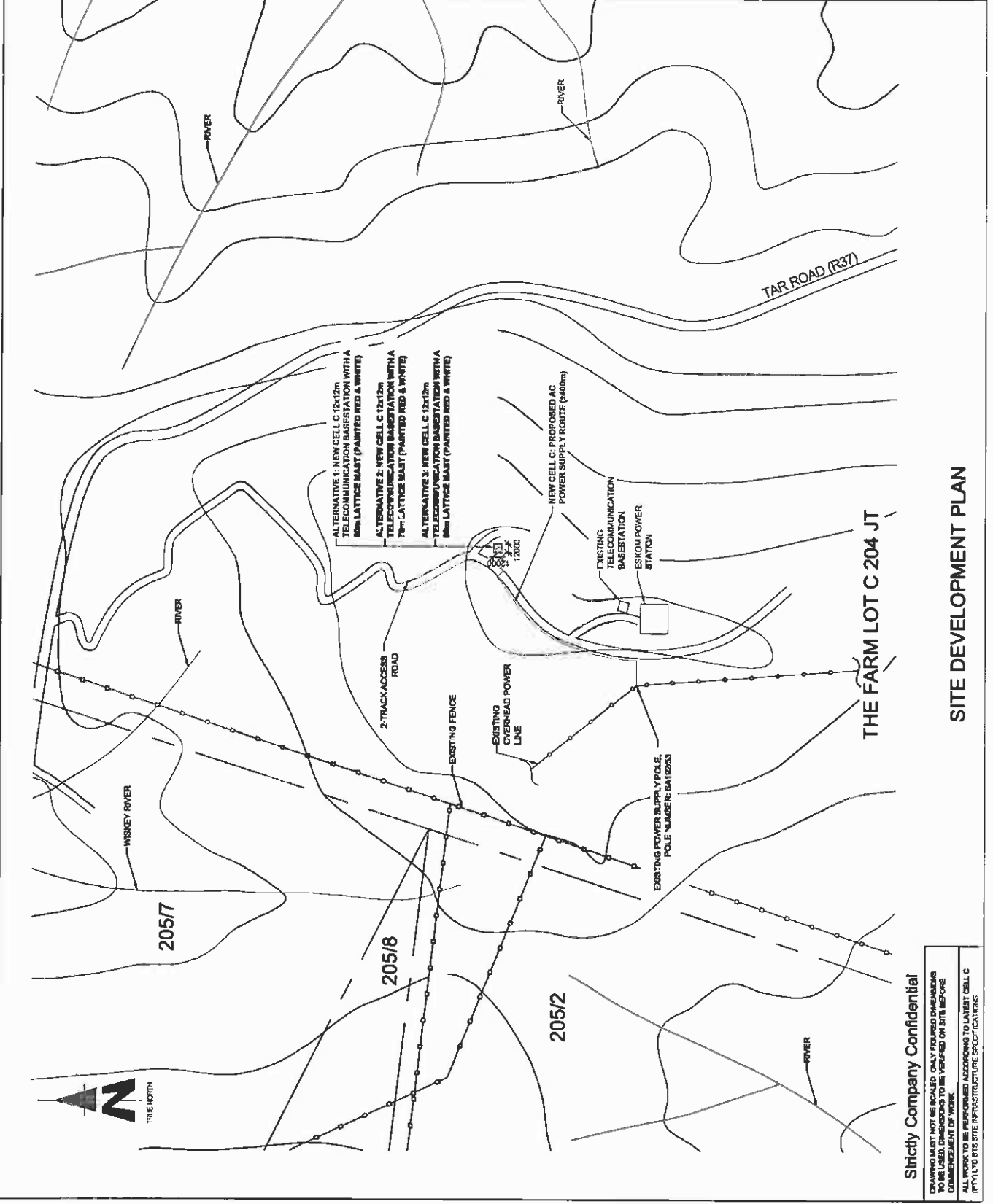
Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadiwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tloga ka letšatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
<b>PROJECT:</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD <b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT		
<b>OWNER:</b> MAATSCHAPPE REGERING VAN DIE REPUBLIEK VAN SUD-AFRIKA <b>COORDINATES:</b> LAT: -28.187447°S LONG: 30.820287°E		
<b>APPROVALS:</b> <b>CELL C RF PLANNER:</b> Signature: _____ Date: _____ <b>CELL C IMPLEMENTATION:</b> Signature: _____ Date: _____ <b>CELL C REAL ESTATE CO-ORDINATOR:</b> Signature: _____ Date: _____ <b>CELL C ENGINEER:</b> Name: _____ Signature: _____ Number: _____		
 <b>THE POWER IS IN YOUR HANDS</b> Nokia Siemens Networks 414 South Road, P.O. Box 2847, Midrand, 171 Tel: +27 (0)11 254 4400 Fax: +27 (0)11 254 4444 www.cello.co.za 42 Oak Avenue, Midrand Techno Park, Midrand, Pretoria, 2008 Tel: +27 (0)11 254 4400		
<b>REVISION:</b> 0 3 OF 13 1 <b>SCALE:</b> 1:800 <b>DATE NO.:</b> 18071		
<b>SITE NAME AND ADDRESS:</b> MAUCHSBERG NORTH OFF RT. LYDENBURG - SAGE, 4.15km FROM LYDENBURG AT LONG TOM PAIR, MPMALANGA		



Strictly Company Confidential

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

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







TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

FACILITY ILLUSTRATION

Strictly Company Confidential

DRAWING MUST NOT BE SCALED. ONLY PROVIDED DIMENSIONS  
SHOWN ON DRAWING ARE TO BE VERIFIED ON SITE BEFORE  
COMMENCEMENT OF WORK.  
ALL WORKS TO BE PERFORMED ACCORDING TO LATEST CELL C  
PTN LTD SITE INFRASTRUCTURE SPECIFICATIONS

NO.	DATE	DESCRIPTION	
0	06/06/2011	FOR IT ISSUE	
PROJECT:			
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION: THE FARM LOT C 204 JT			
OWNER: MARIJALE REGERINGS VAN DIE REPELIEK VAN SUC-APRIVA			
COORDINATES:			
LAT: 25 147447'S			
LONG: 30 020298'E			
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: _____			
 <p>THE POWER IS IN YOUR HANDS</p> <p>www.cello.co.za</p> <p>Nokia Siemens Networks</p> <p>142 Old Avenue Highway 1, Lennox Park Cape Town, Western Cape 7800</p> <p>Phone: +27 (0) 21 954 400 Fax: +27 (0) 21 954 401 Mobile: +27 (0) 82 954 400 Email: sales@cello.co.za</p>			
 <p>414 Peka Road Middelburg 0481</p> <p>414 Peka Road Tel: +27 (0) 834 85048 Fax: +27 (0) 834 85073 Email: info@torhousesolutions.co.za</p> <p>142 Old Avenue Highway 1, Lennox Park Cape Town, Western Cape 7800</p> <p>Tel: 012 679 2000</p>			
REVISION:	SHEET NO:	ISSUE:	SCALE:
0	13 OF 13	1	MTB
SITE NO: 18071			
SITE NAME AND ADDRESS:			
MALCHESBERG MOUNT OFF R37, LYDENBURG - SAREZ, 2150M FROM LYDENBURG AT LONG TOM PASS, MPUJALANDA			



# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner of Portion 1 of the Farm Blyfstaanhoogte 209 JT**

Global Forest Products (Pty) Ltd

P O Box 1191

Sabie

1260

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

Lefelo: The farm Lot C 204 JT  
Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitshute: 25° 08' 50.81" S Lonkitshute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitshute: 25° 08' 50.81" S Lonkitshute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitshute: 25° 08' 50.81" S Lonkitshute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tšhepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tšebagatšwego go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,



Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

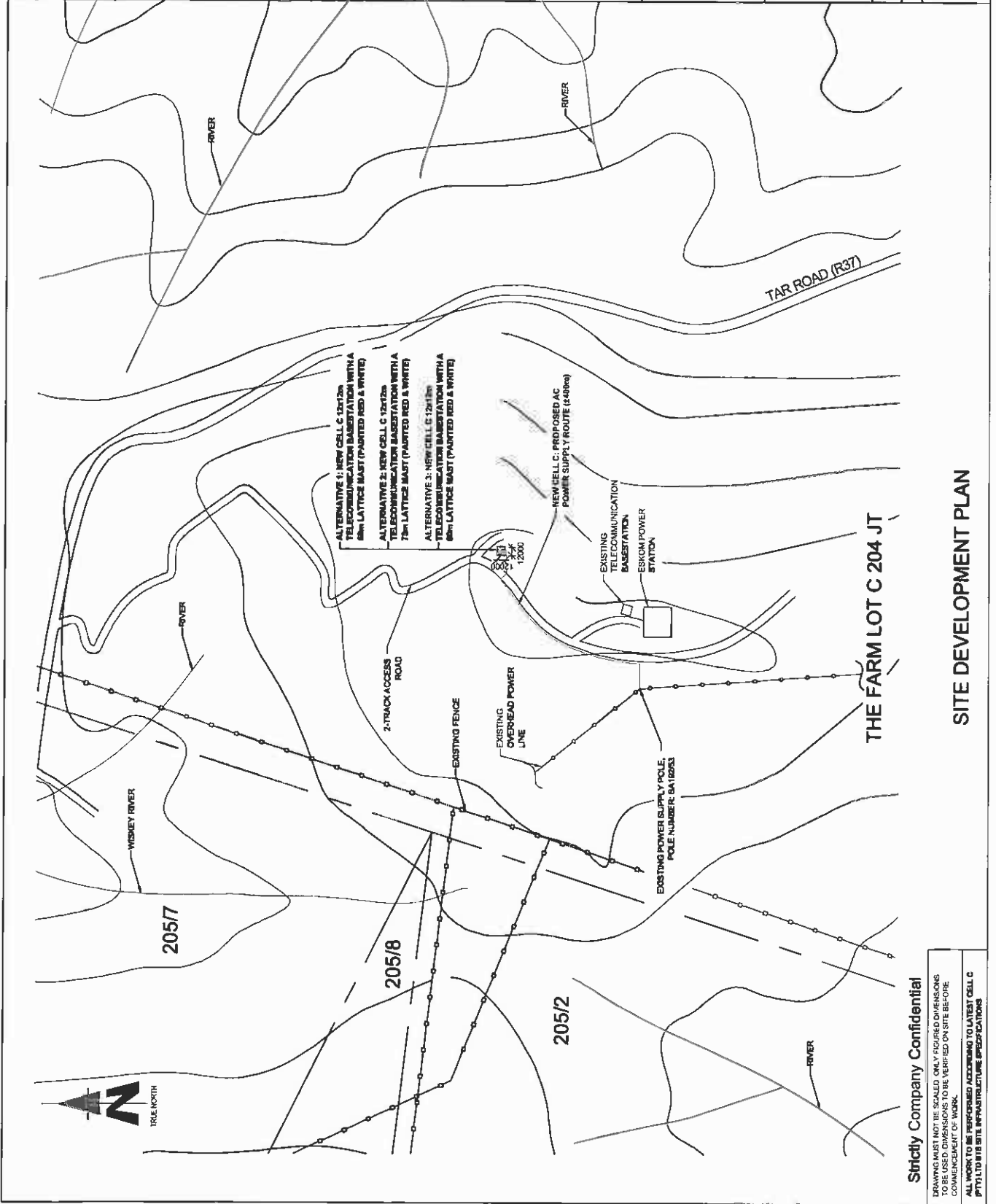
Tšhedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motheo ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motheo yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadiwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a Khalentare go tloga ka leišatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	06/09/2011	FRST ISSUE
PROJECT:		
NEW TELECOMMUNICATION BASISTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: MELISSA YOUNG		
PROPERTY DESCRIPTION: THE FARM LOT C 204 JT		
OWNER: MACHABELE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES: LAT: -28.1474773 LONG: 30.6200257E		
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: _____		
 <b>CELLO</b> THE POWER IS IN YOUR HANDS 100 Main Street, Tel: +27 (0) 11 451 4520, Fax: +27 (0) 11 451 4511, Pretoria, South Africa Nokia Siemens Networks P.O. Box 20417, Tel: +27 (0) 11 451 4520, Fax: +27 (0) 11 451 4511, Pretoria, South Africa 100 Main Street, Tel: +27 (0) 11 451 4520, Fax: +27 (0) 11 451 4511, Pretoria, South Africa		
 <b>TORHOUSE SOLUTIONS</b> P.O. Box 20417, Tel: +27 (0) 11 451 4520, Fax: +27 (0) 11 451 4511, Pretoria, South Africa		
REVISION:	SHEET NO:	ISSUE
0	3 OF 13	1
SCALE:		1:5000
SITE NO: 8671		
SITE NAME AND ADDRESS: MALUCHBERG NORTH OFF R07, LYDENBURG - SAGE, #1801 FROM LYDENBURG AT LONG TOM PASS, APRUNALANDA		



**Strictly Company Confidential**

DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS AND 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

**SITE DEVELOPMENT PLAN**

THE FARM LOT C 204 JT



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

NO.	DATE	DESCRIPTION	
0	06/09/2011	PRINT ISSUE	
<b>PROJECT:</b> NEW TELECOMMUNICATION INFRASTRUCTURE WITH A LATTICE MAST FOR CELL C (PTV) LTD			
<b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT			
<b>OWNER:</b> MAATSCHAPPE REGERINGS VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES:</b> LAT: -25.147447°S LONG: 30.620227°E			
<b>APPROVALS:</b> <b>CELL C RF PLANNER:</b> Signature: _____ Date: _____			
<b>CELL C IMPLEMENTATION:</b> Signature: _____ Date: _____			
<b>CELL C REAL ESTATE CO-ORDINATOR:</b> Signature: _____ Date: _____			
<b>CELL C ENGINEER:</b> Name: _____ Signature: _____ Number: _____			
<b>CELL C</b> THE POWER IS IN YOUR HANDS Tel: +27 (0) 21 524 4444 Fax: +27 (0) 21 524 4444 Mobile: 082 904 1000 Website: www.cellc.co.za P.O. Box 2001 Johannesburg 2001			
<b>Nokia Siemens Networks</b> 22 One Avenue Regent's Terrace Park Sandton, Pretoria 2192 South Africa Tel: +27 (0) 11 654 6048 Fax: +27 (0) 11 654 7072 Email: info@nokia-siemens.com			
<b>TORHOUSE SOLUTIONS</b> 414 Bantu Road Johannesburg 2001 P.O. Box 2001 Johannesburg 2001 Tel: +27 (0) 11 654 6048 Fax: +27 (0) 11 654 7072 Email: info@torhouse.com			
<b>REVISION:</b> 0	<b>SHEET NO.:</b> 13 OF 13	<b>ISSUE:</b> 1	<b>SCALE:</b> MTB
<b>SITE NAME AND ADDRESS:</b> MAUCHESBERG NORTH OFF R37, LYDENBURG - BANE, 318m FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			

Strictly Company Confidential

DRAWING MUST NOT BE SCALED. ONLY DIMENSIONS SHOWN SHOULD BE USED FOR CONSTRUCTION. ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTV) LTD SITE INFRASTRUCTURE SPECIFICATIONS

FACILITY ILLUSTRATION





# 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](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner of Portion 17 of the Farm De Kuilen 205 JT**

Potato Seed Production (Pty) Ltd

P O Box 731093

Fairland

2030

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsborg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

### Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Go hioma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsborg North

Lefelo: The farm Lot C 204 JT  
Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tshapedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditshapedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meisemagaeng le Taolo ya Naga.

### Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

Emeli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go nwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadilwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeli ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tioga ka letšatši la phatlalato ya tsebišo ye.

Letšatšikgwedi la phatlalato ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	06/02/2011	FIRST ISSUE

**PROJECT:**  
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD

**DRAWN BY:** MELUBA YOUNG  
**PROPERTY DESCRIPTION:**  
THE FARM LOT C 204 JT

**OWNER:**  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

**COORDINATES:**  
LAT: 25.147447°S  
LONG: 30.620628°E

**APPROVALS:**  
CELL C REF PLANNER:  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

CELL C IMPLEMENTATION:  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

CELL C REAL ESTATE CO-ORDINATOR:  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

CELL C ENGINEER:  
Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Number: \_\_\_\_\_

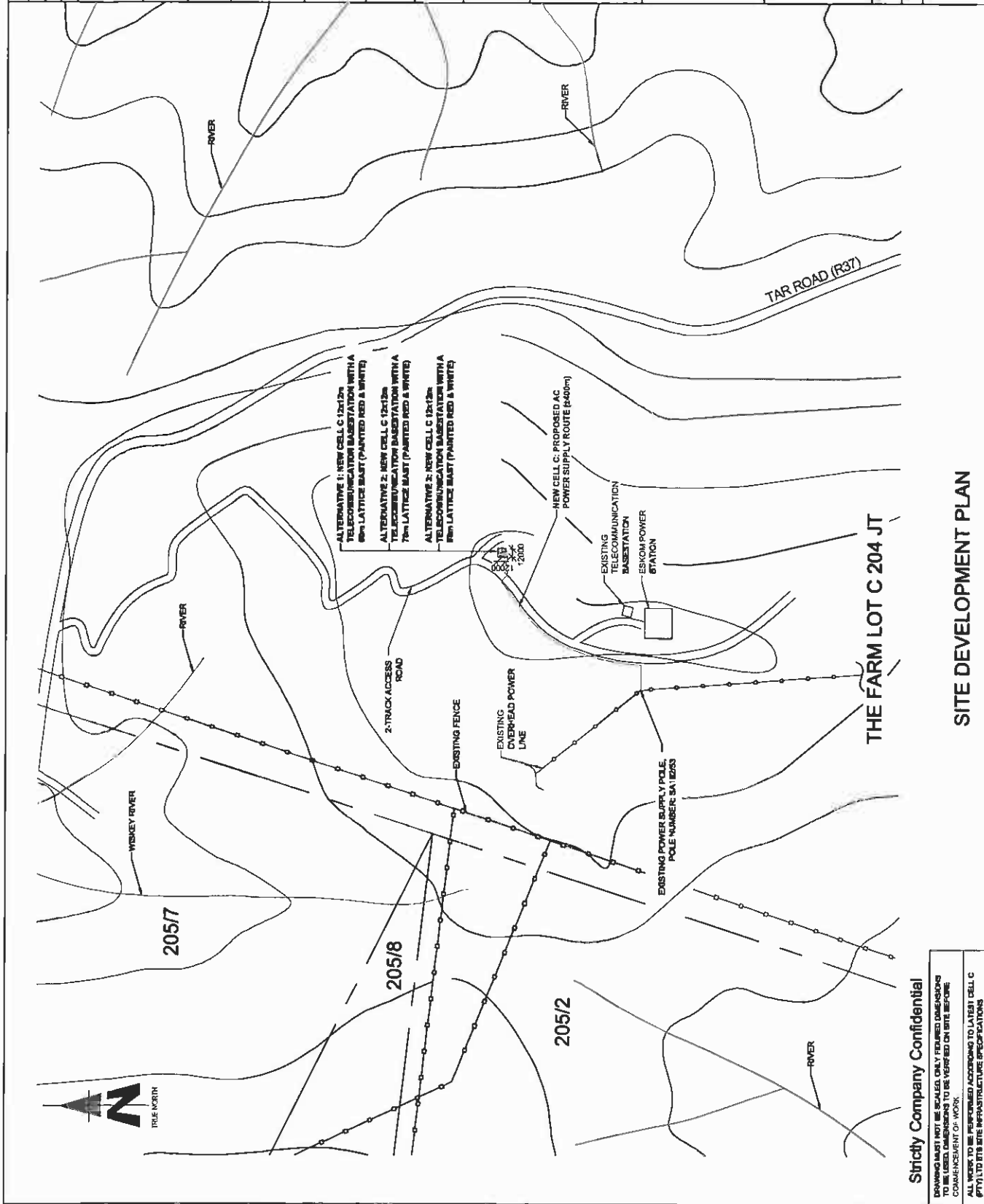
**CELL C**  
THE POWER IS IN YOUR HANDS

Nokia Siemens Networks  
Tel: +27 (0) 126 4007  
P.O. Box 20817  
1600 Midrand  
Tel: +27 (0) 126 4007  
P.O. Box 20817  
1600 Midrand

414 South Road  
Tel: +27 (0) 126 6848  
P.O. Box 20817  
1600 Midrand  
Tel: +27 (0) 126 4007  
P.O. Box 20817  
1600 Midrand

REVISION: 0  
SHEET NO: 3 OF 13  
ISSUE: 1  
SCALE: 1:500

**CLIENT:**  
SITE NAME AND ADDRESS:  
MAULCHSBURG NOKTH  
OFF RT7, LYDENBURG - RABE,  
5180m FROM LYDENBURG AT LONG TOM PASS,  
MPLUMALANDA



**Strictly Confidential**

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 (PTV) LTD SITE INFRASTRUCTURE SPECIFICATIONS




**SITE DEVELOPMENT PLAN**



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

FACILITY ILLUSTRATION

**Strictly Company Confidential**  
 DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS  
 TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE  
 CONSTRUCTION. DO NOT  
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C  
 (P) TL 101'S SITE INFRASTRUCTURE SPECIFICATIONS

NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
<b>PROJECT:</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (P) TL 101 LTD PROPERTY DESCRIPTION: THE FARM LOT C 204 JT DRAWN BY: MELISSA YOUNG		
<b>OWNER:</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
<b>COORDINATES:</b> LAT: -26.147417°S LONG: 30.870037°E		
<b>APPROVALS:</b> 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: _____		
<div style="text-align: center;">  <p><b>CELLO</b>              THE POWER IS IN YOUR HANDS</p> <p>Mobile Office Park              Tel: +27 (11) 254 4921              Fax: +27 (11) 254 4911              Website: www.cello.co.za</p> </div> <div style="text-align: center;">  <p>Nokia Siemens              Networks</p> <p>19 Oak Avenue              Mayfield Estate Park              Capetown, Pretoria              0181              Tel: 011 879 2000</p> </div>		
<div style="text-align: center;">  <p><b>TORBIOUSE SOLUTIONS</b></p> <p>144 Nuthall Road              P.O. Box 28817              Sandton              Tel: +27 (11) 804 7073              Fax: +27 (11) 804 7074              Email: info@torbiousesolutions.co.za              P.O.M.</p> </div>		
REVISION:	SHEET NO:	SCALE:
0	13 OF 13	1
BITS NO: 0671		
<b>SITE NAME AND ADDRESS:</b> MALCHERSBERG NORTH OFF 107, LYDENBURG - BANE, 5182N FROM LYDENBURG AT LONG TOM PASS, MR. MALANGA		



# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Ruslic Road, Silvertondale, 0184

PO Box 32017, Totiusdal, 0134

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner Portion 1 of the Farm Sabieshoek 200 JT**  
National Government of the Republic of South Africa  
Private Bag x3  
Braamfontein  
2017

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foort

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

Lefelo: The farm Lot C 204 JT  
Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga ishepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meisemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foort

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

Emelli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

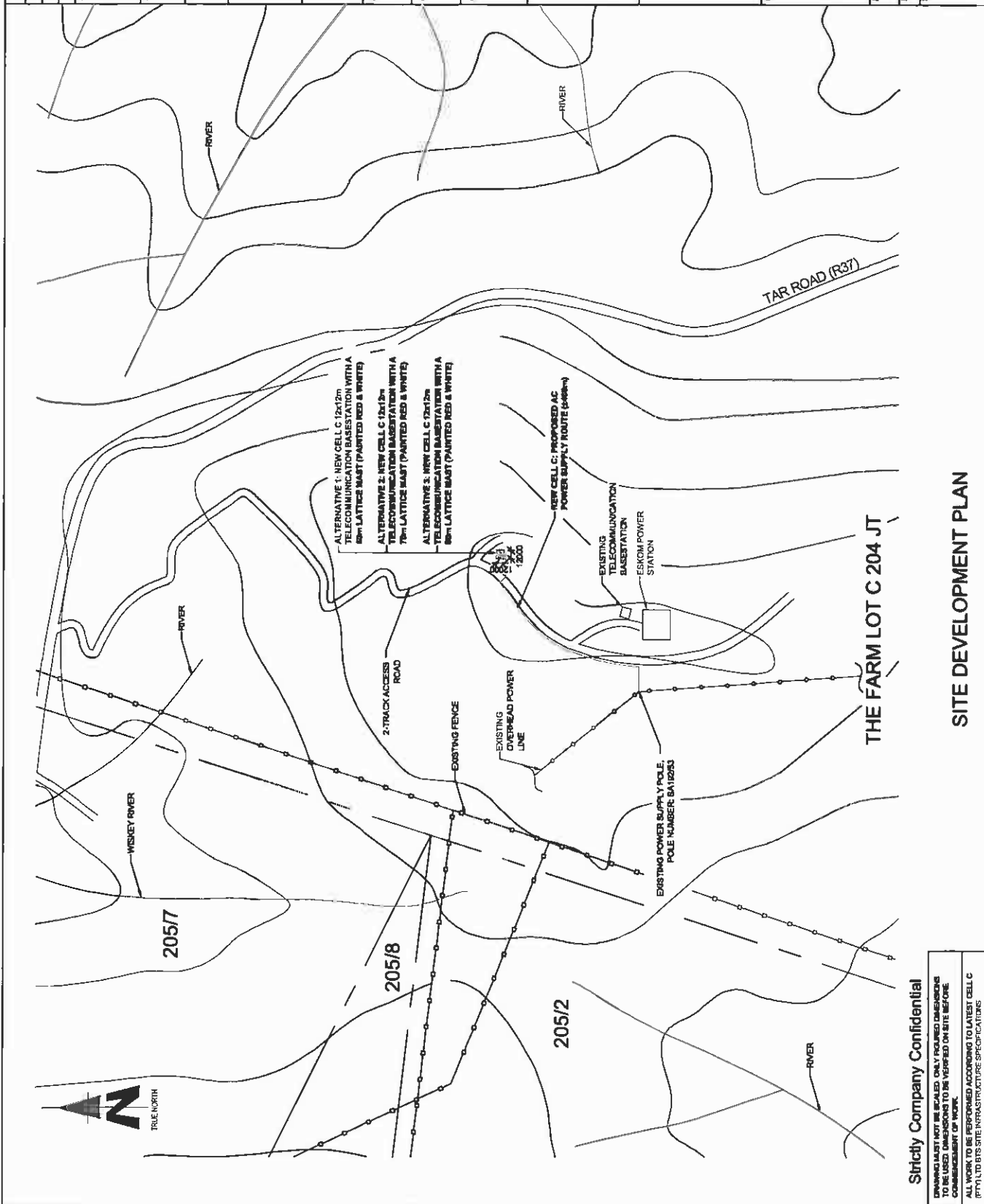
Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadilwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emelli ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tloga ka letšatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012



NO.	DATE	DESCRIPTION
0	06/06/2011	FIRST ISSUE
<b>PROJECT:</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: MELISSA YOUNG PROPERTY REPRESENTATIVE: THE FARM LOT C 204 JT		
<b>OWNER:</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA <b>COORDINATES:</b> LAT: -25.14747°S LONG: 30.60082°E		
<b>APPROVALS:</b> 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: _____		
<b>CELLO™</b> THE POWER IS IN YOUR HANDS Mobile Office Park 14, 07 (11) 204 4020 P.O. Box 204 100 Private Road 14, 07 (11) 204 4401 FARMER'S SERVICE BUREAU Breda, 7600 <b>Nokia Siemens Networks</b> 52 Old Avenue Private Office Park Centurion, Pretoria 0041 Tel: 012 675 2020 P.O. Box 28817 Centurion 0101 Tel: 012 (01) 861 1049 Fax: 012 (01) 861 1077 Email: <a href="mailto:info@cello.co.za">info@cello.co.za</a> <b>TORHOUSE SOLUTIONS</b> 414 Ruman Road Brackenford P.O. Box 28817 Centurion 0101 Tel: 012 (01) 861 1049 Fax: 012 (01) 861 1077 Email: <a href="mailto:info@torhouse.co.za">info@torhouse.co.za</a> <b>REVISION:</b> 0 3 OF 13 1 1 <b>SCALE:</b> 1:5000 <b>SHEET NO:</b> 0971 <b>SITE NAME AND ADDRESS:</b> MAUCHESBERG NORTH OFF R37, LYDENBURG - BAME, 15km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		



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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 INFRASTRUCTURE SPECIFICATIONS

**SITE DEVELOPMENT PLAN**



**THE FARM LOT C 204 JT**

TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)



FACILITY ILLUSTRATION

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

NO.	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT:			
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION: THE FARM LOT C204 JT			
OWNER:			
MUNICIPALITEIT REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES			
LAT: -25.147447°S			
LONG: 30.650628°E			
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: _____			
 <p><b>CELLO™</b>                  THE POWER IS IN YOUR HANDS</p> <p>Mobile Office Park Tel: +27 (0) 12 424 4000 Project Ref: 128                  150 Boshoff Road Fax: +27 (0) 12 424 4001 Ref: 128                  Durban</p> <p>Nokia Siemens Networks                  12 Durr Avenue Tel: 071 671 3023                  Airport (Glenboro Park) Cape Town, Private 7048</p>			
 <p><b>TORHOUSE SOLUTIONS</b>                  P.O. Box 20217                  414 Riebeeck Road Tel: +27 (0) 21 654 1600                  Rosebank Fax: +27 (0) 21 654 1622                  Durban Johannesburg Cape Town Durban                  info@torhousesolutions.co.za</p>			
REVISION	SHEET NO:	ISSUE	SCALE
0	13 OF 13	1	MTS
SITE NO: 50771			
SITE NAME AND ADDRESS:			
MALUCHESBERG NORTH			
OFF RST, LYDENBURG - BAARIE			
4.1KM FROM LYDENBURG AT LONG TOM PASS, MPUTALANGA			



Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

**Owner of Remaining Extent of Portion 2 of the Farm  
De Kuilen 205 JT and Remaining Extent of Portion 8  
Of the Farm De Kuilen 205 JT**

Provincial Government of the Province of Mpumalanga  
Private Bag x11291  
Nelspruit  
1200

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchtsberg North

Location:

The farm Lot C 204JT

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

**Alternative 1:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

**Alternative 2:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

**Alternative 3:** Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

**Applicant:**

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hioma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchtsberg North

Lefelo: The farm Lot C 204 JT

Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81"S Lonkitšhute:30°37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81"S Lonkitšhute:30°37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

**Kgetho ya 1:** Lathitšhute: 25° 08' 50.81"S Lonkitšhute:30°37'14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tšhepedišo ya go kgatha tema ga setšhaba go latela Molawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meisemagaeng le Taolo ya Naga.

**Mokgopedi:**

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

Emelli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwaditšwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadilwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matsatšing a 30 a khalentare go tioga ka letšatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	05/01/2011	FIRST ISSUE

PROJECT:  
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD

DRAWN BY: MELISSA YOUNG  
PROPERTY DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
MANSVILLE REGERINGS VAN OIE REPUBLIEK VAN SUD-AFRICA

COORDINATES:  
LAT: 28.147447°S  
LONG: 30.620287°E

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  
14, 27 (11) 204 402  
180 Balfour Street, Fm - 27 (11) 204 404  
Pretoria, South Africa 0001  
18 013 270 2000

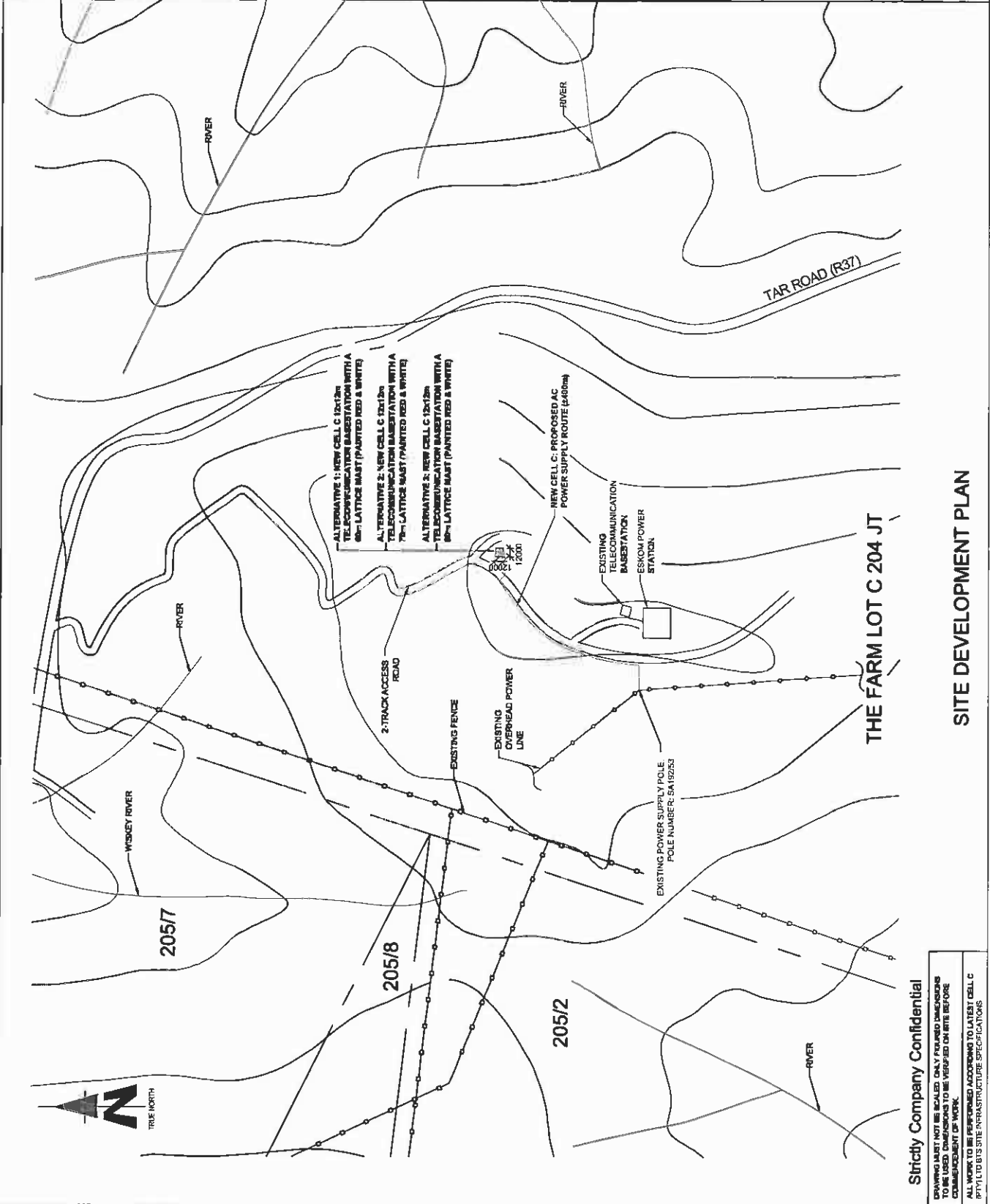
Nokia Siemens Networks  
18 Old Avenue  
Highveld Techno Park  
Conventry, Pretoria  
0001

Consultant:  
**TORHOUSE SOLUTIONS**  
P.O. Box 20017  
414 Peka Road  
Midrand  
0184  
Tel: +27 (0) 84 18048  
Fax: +27 (0) 84 1072  
info@torhousesolutions.co.za

REVISION | SHEET NO | ISSUE | SCALE:  
0 | 3 OF 13 | 1 | 1: 8000

SITE NO:  
9871

SITE NAME AND ADDRESS:  
MAUCHISBERG MOKHTH  
OFF R37, LYDENBURG - RABE,  
15km FROM LYDENBURG AT LONG TOM PASS,  
MUFUMALANDA



**SITE DEVELOPMENT PLAN**

Strictly Company Confidential

DRAWING MUST NOT BE SCALED. ONLY PRINTED 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 INFRASTRUCTURE SPECIFICATIONS

NO.	DATE	DESCRIPTION
0	05/08/2011	FIRST ISSUE

**PROJECT:**  
 NEW TELECOMMUNICATION BASESTATION  
 WITH A LATTICE MAST FOR CELL C (PTV) LTD

**DRAWN BY:** MELISSA YOUNG  
**PROPERTY DESCRIPTION:**  
 THE FARM LOT C 394 JT

**OWNER:**  
 Nasionale Regerings van die Republiek van  
 Suid-Afrika

**COORDINATES:**  
 LAT: -28.107447 S  
 LONG: 30.620620 E

**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

Mobile Office Park Tel: +27 (0)11 524 1000  
 180 Pretorius Street Fax: +27 (0)11 524 1001  
 Midrand, Gauteng, South Africa

**Nokia Siemens Networks**

12 Old Avenue Tel: 013 675 2000  
 Heideveld, Teyateyan Park  
 Centurion, Pretoria, South Africa

**TORHOUSE SOLUTIONS**

414 Main Road Tel: +27 (0)11 654 8548  
 Midrand, Gauteng, South Africa Fax: +27 (0)11 654 8572  
 Email: sales@torhousesolutions.co.za

REVISION:	SHEET NO:	ISSUE:	SCALE:
0	13 OF 13	1	MTB
SITE NO:		MTB	
8671			
<b>SITE NAME AND ADDRESS:</b>			
MAUCHESBERG NORTH OFF R37, LYDENBURG - 6466, 4 (8m) FROM LYDENBURG AT LONG TOM PASS, MUPHALAMBA			



TYPICAL 3-LEGGED LATTICE MAST  
 (PAINTED RED & WHITE)

**FACILITY ILLUSTRATION**

**Strictly Company Confidential**

DRAWING MUST NOT BE SCALING, ONLY FULL-SIZED DIMENSIONS TO BE GIVEN. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

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



# Lys van GEREĞISTREERDE BRIEWE (with an insurance option/met 'n versekeringsopsie)



**Full tracking and tracing/Volledige volg en spoor**

Name and address of sender:  
Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
PO BOX 32012  
TOTTUSDAL 0134  
TEL: (012) 004 1504/5

9671

Enquiries/Navrae  
Toll-free number  
Tovry nommer  
**0800 111 502**

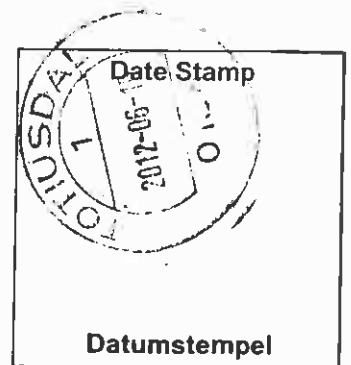
No	Name and address of addressee Naam en adres van geadresseerde	Insured amount Versekerde bedrag	Insurance fee Versekeringsgeld	Postage Posgeld	Service fee Diensgeld	Affix Track and Trace customer copy Plak Volg-en-Spoor-klëntafskrif	
1	Gustav Klingbiel Nature Reserve PO Box 61 Lydenburg 1120					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 610 ZA CUSTOMER COPY 301028R	
2	Makobuldan Nature Reserve Private Bag x11338 Nelspruit 220					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 623 ZA CUSTOMER COPY 301028R	
3	Mount Anderson Properties PO Box 0514 Northlands 2116					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 892 ZA CUSTOMER COPY 301028R	
4	Sterkspruit Nature Reserve Private Bag x11338 Nelspruit					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 963 ZA CUSTOMER COPY 301028R	
5	National Government of the Republic of South-Africa Private Bag x3. Bredafontein 2017					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 901 ZA CUSTOMER COPY 301028R	
7	Rapula Farming (Pty) Ltd. PO Box 100. Constantia 1848					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 915 ZA CUSTOMER COPY 301028R	
8	Global Forest Products (Pty) Ltd. PO Box 1191. Sabie. 1260.					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 929 ZA CUSTOMER COPY 301028R	
9	National Government of the Republic of South-Africa Private Bag x3. Bredafontein 2017.					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 932 ZA CUSTOMER COPY 301028R	
Number of letters posted Getal briewe gepos		Total Totaal		R	R	R	R

Signature of client  
Handtekening van kliënt *J. Williams*

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.



# Lys van GEREGISTREERDE BRIEWE

(with an insurance option/met 'n versekeringsopsie)



Full tracking and tracing/Volledige volg en spoor

Name and address of sender:  
Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
PO BOX 32014  
TUTUSUAL 0134  
TEL: (012) 804 1504/3

9671

Enquines/Navrae  
Toll-free number  
Tovry nommer  
**0800 111 502**

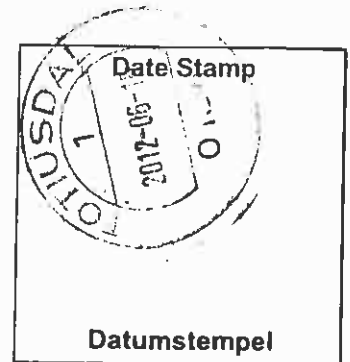
No	Name and address of addressee Naam en adres van geadresseerde	Insured amount Versekerde bedrag	Insurance fee Versekeringsgeld	Postage Posgeld	Service fee Diensgeld	Affix Track and Trace customer copy Plak Volg-en-Spoor-klëntafskrif	
1	Gustav Klingbiel Nature Reserve PO Box 61, Lydenburg 1120					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 610 ZA CUSTOMER COPY 301028R	
2	Makobuldan Nature Reserve Private Bag x11338 Nelspruit					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 623 ZA CUSTOMER COPY 301028R	
3	Mount Anderson Properties PO Box 0514 Northlands 2116					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 892 ZA CUSTOMER COPY 301028R	
4	Sterkspruit Nature Reserve Private Bag x11338 Nelspruit					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 963 ZA CUSTOMER COPY 301028R	
5	National Government of the Republic of South Africa Private Bag x3, Bramfontein 2017					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 901 ZA CUSTOMER COPY 301028R	
7	Rapula Farming (Pty) Ltd. PO Box 100, Constantia 1848					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 915 ZA CUSTOMER COPY 301028R	
8	Global Forest Products (Pty) Ltd. PO Box 1191, Sable, 1260					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 929 ZA CUSTOMER COPY 301028R	
9	National Government of the Republic of South Africa Private Bag x3, Bramfontein 2017					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 932 ZA CUSTOMER COPY 301028R	
Number of letters posted Getal briewe gepos		Total Totaal		R	R	R	R

Signature of client  
Handtekening van klient: *Guilliam*

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.



# Lys van GEREГИSTREERDE BRIEWE

(with an insurance option/met 'n versekeringsopsie)



Post Office

Full tracking and tracing/Volledige volg en spoor

9671

Name and address of sender:

Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
P.O. BOX 32017  
TOTTUSDAL 0134  
TEL: (012) 804 1504/3

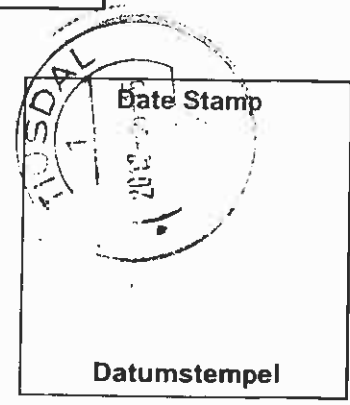
Enquiries/Navrae  
Toll-free number  
Tovry nommer  
**0800 111 502**

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-klëntafskrif
1	Provincial Government of the Province of Mpumalanga Private Bag X11291 Nels- pruit 1200					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 946 ZA CUSTOMER COPY 301028R
3	Potato seed production (PLY) Ltd. PO BOX 731093 Fairland 2030					REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 950 ZA CUSTOMER COPY 301028R
5						
6						
7						
8						
9						
10						

Number of letters posted / Getal briewe gepos: 2 Total Totaal: R R R R

Signature of client / Handtekening van klient: *[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.

# Lys van Geregistreerde Briewe (with an insurance option/met 'n versekeringsopsie)



**Full tracking and tracing/Volledige volg en spoor**

Name and address of sender:  
Naam en adres van afsender:

INFRASTRUCTURE  
PLANNING SERVICES  
PO BOX 32017  
TOTTENHAM 0134  
TEL (012) 804 1504/6

9671

Enquiries/Navrae  
Toll-free number  
Toevr 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-klêntafskrif
1	C/o Private Bag X11338 Nelspruit 1200	Harthebees vakte Natuurle Reserve				REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 376 ZA
2	C/o Private Bag X11338 Nelspruit 1200	Ficra Natuurle Reserve				CUSTOMER COPY 301028R REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 380 ZA
3	PO Box 4637 Cape Town 8000	South Africa Heritage Reserve Agency				CUSTOMER COPY 301028R REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RD 748 003 393 ZA CUSTOMER COPY 301028R
4						
5						
6						
7						
8						
9						
10						

Number of letters posted  
Getal briewe gepos 3

Total  
Totaal

R	R	R	R
---	---	---	---

Signature of client  
Handtekening van klient Guilliams

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.

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Date Stamp

Datumstempel



# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Flora Nature Reserve  
C/o Private Bag x11338  
Nelspruit  
1200

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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. Guillelms*

**W van't Foort**  
For: Vukani IPS Inc.



## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

### Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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: 21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TSHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelewa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

Lefelo: The farm Lot C 204 JT

Maghalanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohufedu le bosweu

Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohufedu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohufedu le bosweu

Le tsebišwa ka ga tshapedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwego go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

### Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

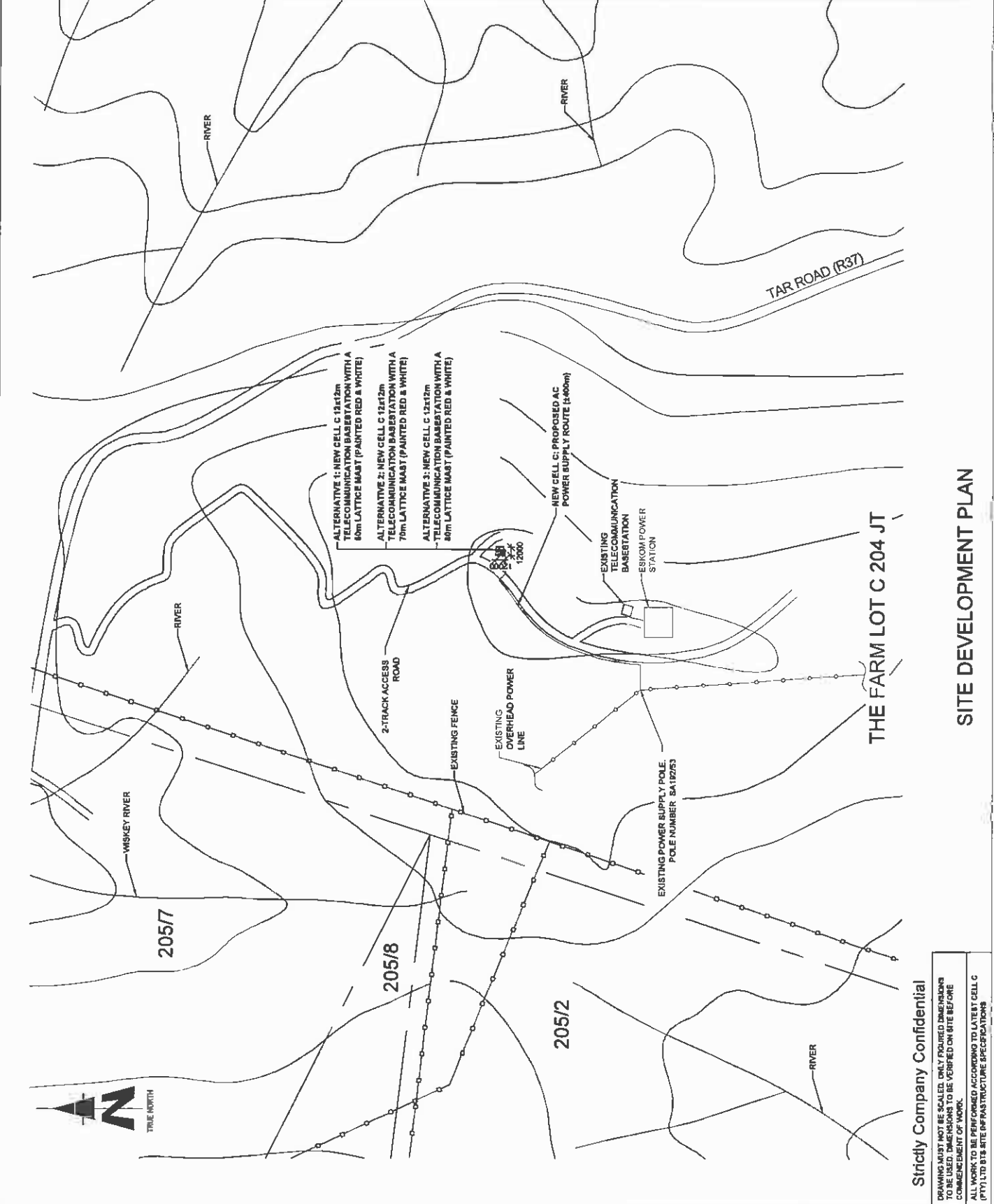
Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadilwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tloga ka letšatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo: 21 June 2012

NO	DATE	DESCRIPTION	
0	06/06/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA COORDINATES LAT -25 147447"S LONG 30 620020"E			
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 _____			
Molema Office Park 120 Molema Road Midrand Tel: +27 (11) 264 4902 Fax: +27 (11) 261 4601 Private Bag 718 Midrand 2010 <b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za			
Nokia Siemens Networks 22 G. Avenue Highveld Techno Park Centurion, Pretoria 008 Tel: 018 678 2000			
Consultant <b>TORHOUSE SOLUTIONS</b> 414 Riebeeck Road Midrand 2010 Tel: +27 (11) 261 4902 Fax: +27 (11) 261 4601 Private Bag 718 Midrand 2010			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 13	1	1:5000
SITE NO 8971 SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE, ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



Strictly Company Confidential

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

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

**SITE DEVELOPMENT PLAN**

THE FARM LOT C 204 JT



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

FACILITY ILLUSTRATION

Strictly Company Confidential

DRAWING MUST NOT BE SCALED. ONLY FEATURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.  
ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELLO PPH LTD SITE INFRASTRUCTURE SPECIFICATIONS

NO	DATE	DESCRIPTION	
0	05/04/2011	FIRST ISSUE	
<b>PROJECT</b>			
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION: THE PAMM LOT C 204 JT			
<b>DRAWER</b>			
NANCY VAN DER MERWE VAN DE REPUBLIC VAN ZUID-AFRIKA			
<b>COORDINATES</b>			
LAT: 28.147447°S			
LONG: 29.870029°E			
<b>APPROVALS:</b>			
<b>CELL C RF PLANNER</b>			
Signature: _____			
Date: _____			
<b>CELL C IMPLEMENTATION</b>			
Signature: _____			
Date: _____			
<b>CELL C REAL ESTATE CO-ORDINATOR</b>			
Signature: _____			
Date: _____			
<b>CELL C ENGINEER</b>			
Name: _____			
Signature: _____			
Number: _____			
414 Nkomo Avenue Highlands Triangle Park Centurion, Pretoria 0046			
P.O. Box 82817 Sandton 2146 Tel: +27 (0) 11 551 4000 Fax: +27 (0) 11 551 4000 Email: info@torbhousesolutions.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	13 OF 13	1	NTS
<b>DTE NO</b>			
09771			
<b>BTE NAME AND ADDRESS</b>			
MAUCHBERG NORTH OFF R37, LYDENBURG - SARE, 418m FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Gustav Klingbiel Nature Reserve  
P O Box 61  
Lydenburg  
1120

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsburg North

Location:

The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsburg North

Lefelo: The farm Lot C 204 JT

Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

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Ditšhapedišo tša tekolo tša motheo di tla diragatšwa go latele molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meitsemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Tšhedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwaditšwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwaditšwego goba a tliša kgopelo ya go ingwaditšwa, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matsatšing a 30 a khalentare go tloga ka letšatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	06/09/2011	FIRST ISSUE

**PROJECT:**  
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD

**DRAWN BY:** JULISSA YOUNG

**PROPERTY DESCRIPTION:**  
THE FARM LOT C 204 JT

**CORNER:**  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

**COORDINATES:**  
LAT. 25.1474477°S  
LONG. 30.620628°E

**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:**  
Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Number: \_\_\_\_\_



www.cello.co.za  
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**REVISION:** 0

**SHEET NO.:** 3 OF 13

**SCALE:** 1:5000

**SITE NO.:** 205/2

**DATE:** 06/09/2011

**PROJECT:** NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD

**PROPERTY DESCRIPTION:** THE FARM LOT C 204 JT

**CORNER:** NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

**COORDINATES:** LAT. 25.1474477°S, LONG. 30.620628°E

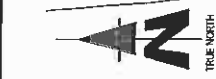
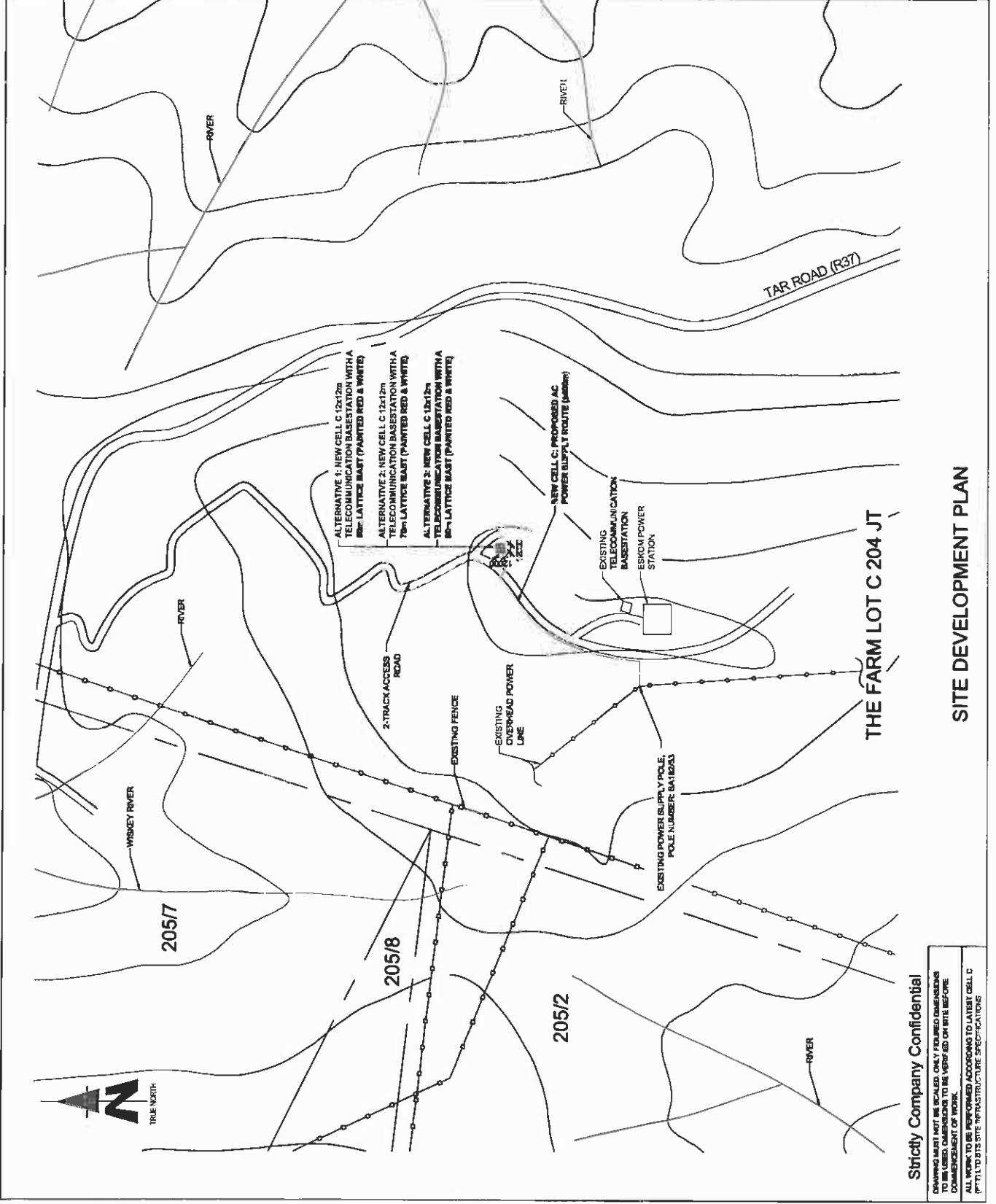
**CELL C RF PLANNER:** Signature: \_\_\_\_\_, Date: \_\_\_\_\_

**CELL C IMPLEMENTATION:** Signature: \_\_\_\_\_, Date: \_\_\_\_\_

**CELL C REAL ESTATE CO-ORDINATOR:** Signature: \_\_\_\_\_, Date: \_\_\_\_\_

**CELL C ENGINEER:** Name: \_\_\_\_\_, Signature: \_\_\_\_\_, Number: \_\_\_\_\_

**CELL C:** Name: \_\_\_\_\_, Signature: \_\_\_\_\_, Number: \_\_\_\_\_



**Strictly Company Confidential**

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

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

**SITE DEVELOPMENT PLAN**







# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Hartebeesvlakte Nature Reserve  
C/o Private Bag x11338  
Nelspruit  
1200

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E  
80m Lattice type mast with red and white paint

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Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

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Notice publication date: 21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

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Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

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Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latele molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;




Fekese: (012) 804 7072,

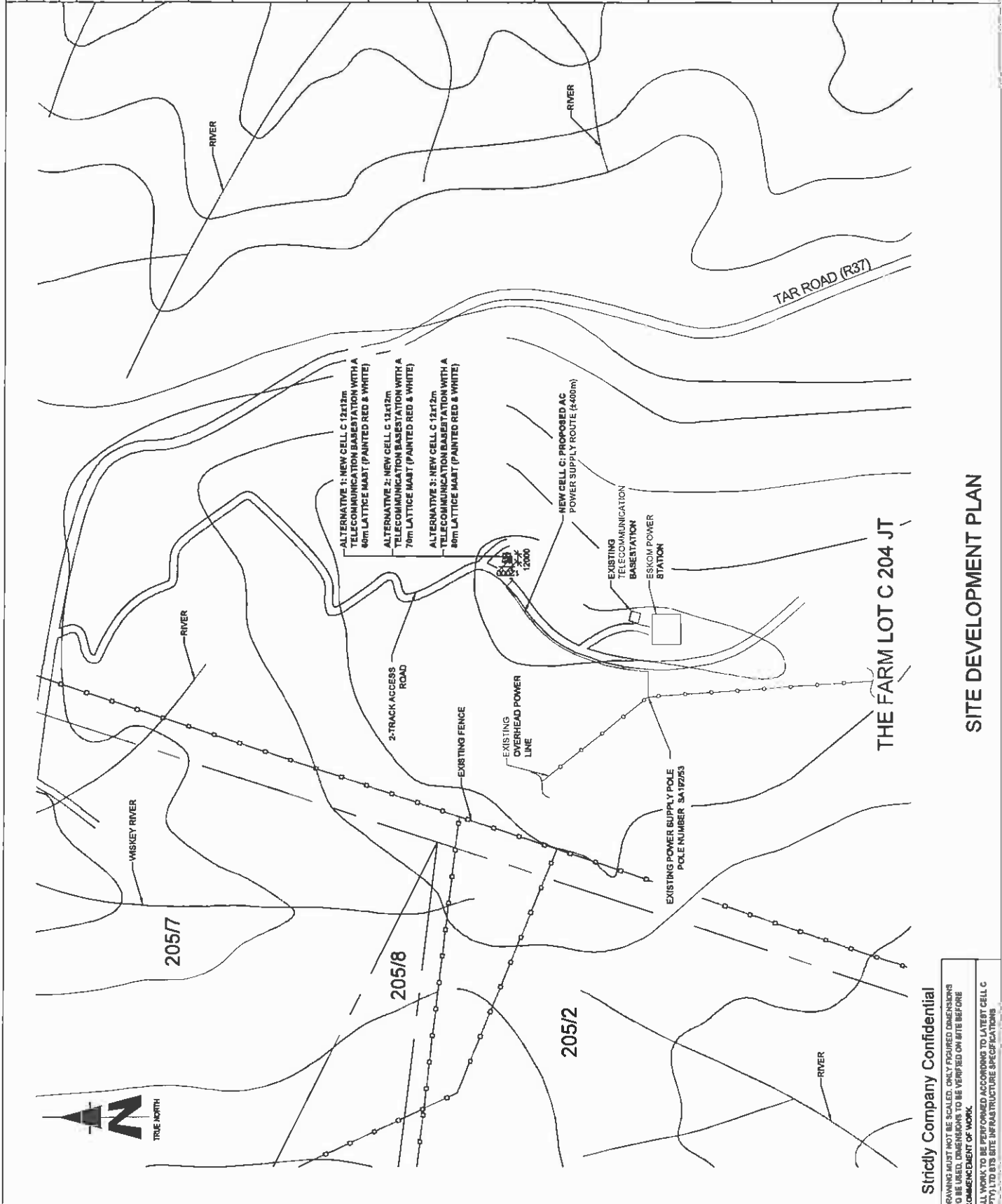
Emelli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

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Letšatšikgwedi la phatlalatšo ya tsebišo: 21 June 2012

NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
<b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT			
<b>OWNER:</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-APRIKA			
<b>COORDINATES:</b> LAT -35.1474471°S LONG 30.026628°E			
<b>APPROVALS:</b> <b>CELL C RF PLANNER</b> Signature: _____ Date: _____			
<b>CELL C IMPLEMENTATION</b> Signature: _____ Date: _____			
<b>CELL C REAL ESTATE CO-ORDINATOR</b> Signature: _____ Date: _____			
<b>CELL C ENGINEER</b> Name: _____ Signature: _____ Number: _____			
			
Address: Cellar Park, Tel: +27 (11) 264 4000, Photo: Bay 378 100 Woodville Road, Fax: +27 (11) 264 4661, 100 Woodville, Johannesburg, 2010			
			
12 Oak Avenue, Tel: 012 878 2000 Highland Towers Park, Concession: Pretoria, 0184			
<b>Consultant:</b> 			
414 Peka Road, P.O. Box 20117, Tel: +27 (12) 804 7072, Johannesburg, 20114, Email: info@torbrouse.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 13	1	1:5000
<b>SITE NO:</b> 9671 <b>SITE NAME AND ADDRESS:</b> MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE, 3.18km FROM LYDENBURG AT LONG TOM PASS, IMPHALANGA			



**SITE DEVELOPMENT PLAN**

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 (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS





# 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, Toliussdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Makobulaan Nature Reserve  
Private Bag x11338  
Nelspruit  
1200

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

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2. Site Development Plan
3. Facility Illustration

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

Yours faithfully,

**W van't Foort**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsburg North

Location:

The farm Lot C 204JT

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

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Notice publication date:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsburg North

Lefelo: The farm Lot C 204 JT

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Mokgopedi:

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Letšatšilikgwedi la phatlalatšo ya tsebišo:

21 June 2012







Our Reference:  
9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Mount Anderson Properties  
P O Box 5514  
Northlands  
2116

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**  
For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER:

17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsborg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO:

17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsborg North

Lefelo: The farm Lot C 204 JT

Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

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Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohubeu le bosweu

Le tsebišwa ka ga tshepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebagatšwego go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)



Fekese: (012) 804 7072,

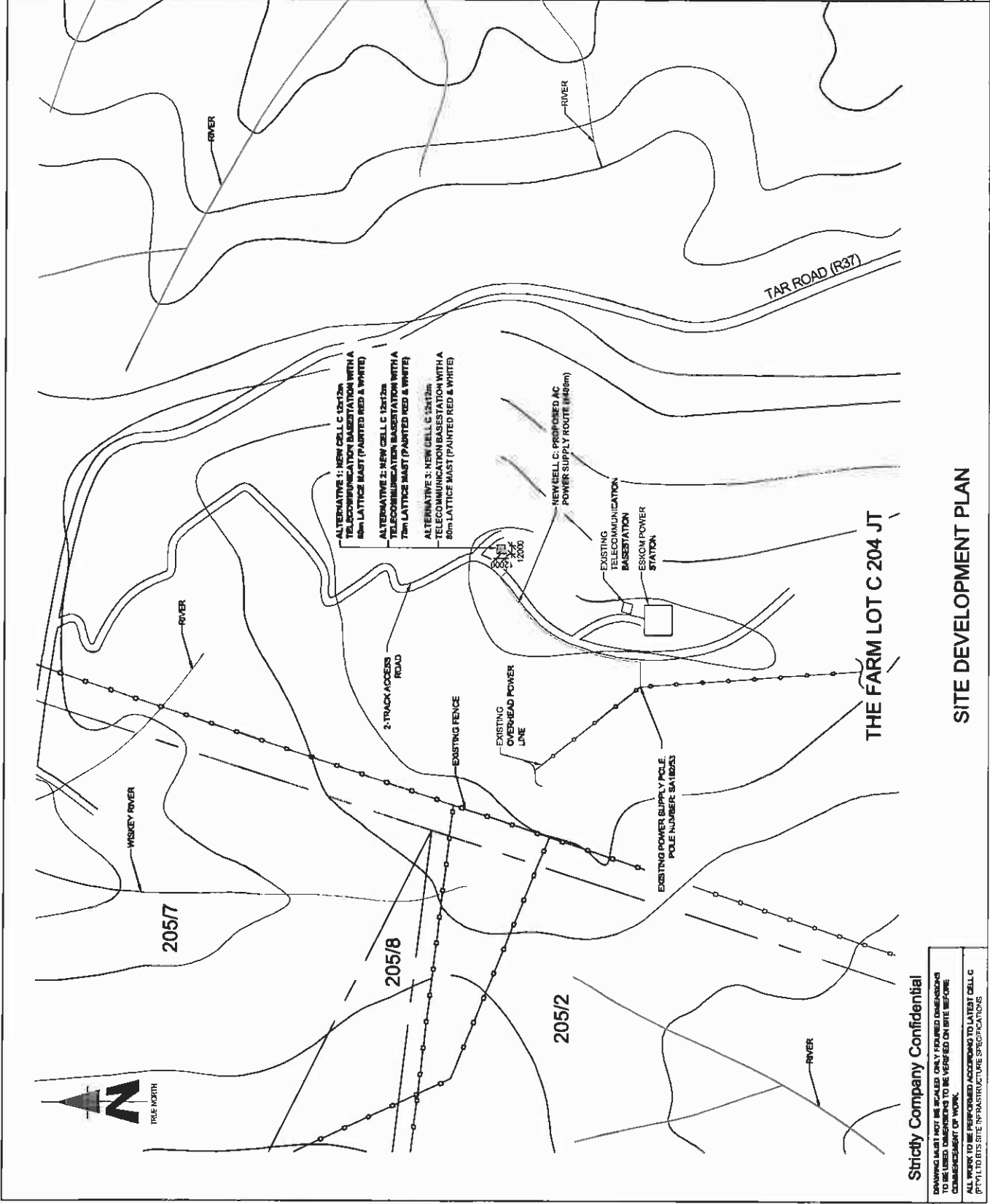
Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motheo ofe goba ofe yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwadišwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwadiwego goba a tliša kgopelo ya go ingwadiša, go akaretšwa leina la gagwe, diaterese tša madulo le tša poso (go akaretšwa fekese le emeili ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalentare go tloga ka leišatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO.	DATE	DESCRIPTION
0	06/02/2011	FIRST ISSUE
<b>PROJECT:</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTV) LTD DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION: THE FARM LOT C 204 JT		
<b>OWNER:</b> MICHAELE REGERING VAN DE REPUBLIEK VAN SUID-AFRIKA		
<b>COORDINATES:</b> LAT: -28.14744778 LONG: 30.4200287E		
<b>APPROVALS:</b> 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: _____		
<div style="text-align: center;">  <p><b>CELLO</b> THE POWER IS IN YOUR HANDS</p> </div>		
Nokia Client Ref: Tel: +27 (0) 11 254 4551 Fax: +27 (0) 11 254 4551 180 West Street, Sandton, Johannesburg 2000 Nokia Siemens Networks		
<div style="text-align: center;">  <p>Nokia Siemens Networks</p> </div>		
82 Oak Avenue, Highveld Business Park, Johannesburg, Pretoria, 2008 Tel: 011 878 2822 Consultant:		
414 Maple Street, Tel: +27 (0) 11 854 18348 Fax: +27 (0) 11 854 18373 0184 TORHOUSE SOLUTIONS P O Box 12877, Sandton, Johannesburg 2008 Consultant:		
REVISION:	0	3 OF 13
ISSUE:	1	1: 0000
SCALE:		
<b>DATE NO:</b> 06/11		
<b>SITE NAME AND ADDRESS:</b> MAUNCHBERG NORTH OFF R37, LYDENBURG - BARBE, 1180m FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		



**SITE DEVELOPMENT PLAN**

**Strictly Company Confidential**

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 (PTV) LTD SITE INFRASTRUCTURE SPECIFICATIONS



NO.	DATE	DESCRIPTION
0	05/09/2011	FRST ISSUE
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION: THE FARM LOT C 204 JT OWNER: NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA COORDINATES: LAT: -25.1474477S LONG: 30.6208287E <b>APPROVALS:</b> 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: _____		
<b>CELL C</b> THE POWER IS IN YOUR HANDS Nokia Client Point Tel: +27 (0)11 234 4220 Fax: +27 (0)11 234 4241 Nokia Building 25th Floor 10001 Phone Bay 208 10001 Nokia Networks Nokia Siemens Networks Tel: 012 678 2000 19 Oak Avenue Highland Terrace Park Concession, Pretoria 0008 Consultant: <b>TORHOUSE SOLUTIONS</b> 414 Rooda Street Tel: +27 (0)11 804 1834/8 Johannesburg 2014 Fax: +27 (0)11 804 1072 Email: info@torhousesolutions.co.za P O Box 28017 Johannesburg 2014 F O Box 28017 Johannesburg 2014 REVISION: 0 SHEET NO: 13 OF 13 ISSUE: 1 SCALE: 1:100 REFERENCE: 9874 SITE NAME AND ADDRESS: MAUCHSBERG NORTH OFF R07, LYDENBURG - SAREE, ±18KM FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		



TYPICAL 3-LEGGED LATTICE MAST (PAINTED RED & WHITE)

FACILITY ILLUSTRATION

Strictly Company Confidential  
 DRAWING MUST NOT BE SCALED. ONLY REFERRED 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 INFRASTRUCTURE SPECIFICATIONS



# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

21 June 2012

Sterkspruit Nature Reserve  
Private Bag x11338  
Nelspruit  
1200

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on The Farm Lot C 204 JT.

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,

**W van't Foort**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsburg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

### Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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:

21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TŠHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsburg North

Lefelo: The farm Lot C 204 JT  
Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

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80m Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

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Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Metsemagaeng le Taolo ya Naga.

### Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;



Emeili: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

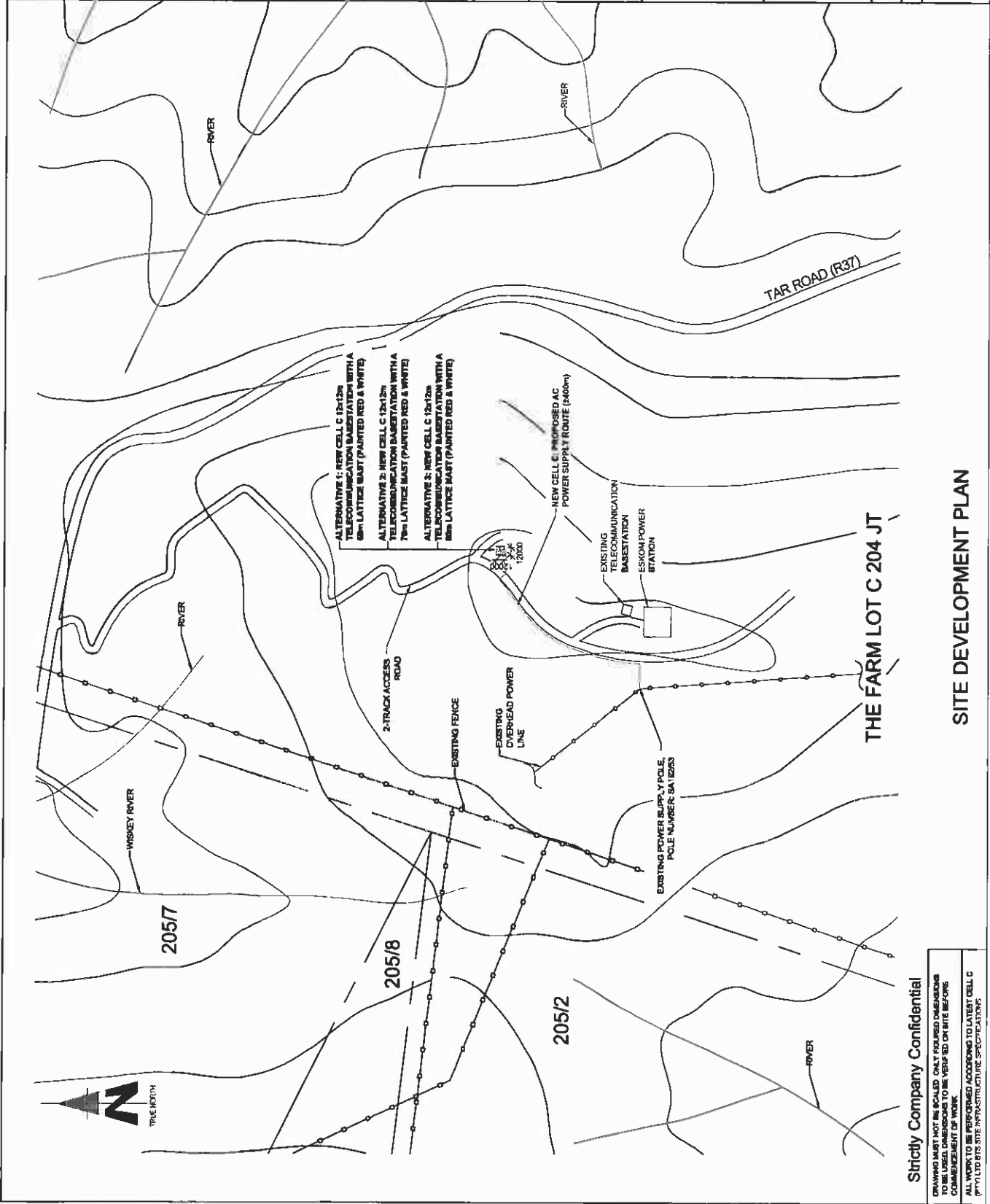
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Letšatšikgwedi la phatlalatšo ya tsebišo:

21 June 2012

NO	DATE	DESCRIPTION
0	06/06/2011	FROST ISSUE
<b>PROJECT:</b> NEW TELECOMMUNICATION BASISTATION WITH A LATTICE MAST FOR CELL C (PTTY) LTD		
<b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT		
<b>OWNER:</b> MARIJALE REEDERIK VAN DER REPUBLIEK VAN SUID-AFRIKA		
<b>COORDINATES:</b> LAT: 25.14747°S LONG: 30.62000°E		
<b>APPROVALS:</b> <b>CELL C RF PLANNER:</b> Signature: _____ Date: _____		
<b>CELL C IMPLEMENTATION:</b> Signature: _____ Date: _____		
<b>CELL C REAL ESTATE CO-ORDINATOR:</b> Signature: _____ Date: _____		
<b>CELL C ENGINEER:</b> Name: _____ Signature: _____ Number: _____		
<div style="text-align: center;">  <p><b>CELLO™</b> THE POWER IS IN YOUR HANDS</p> </div> <div style="font-size: small;">             14000 Oldenburg Road    Tel: +27 (0) 11 254 4870    Private Bag 228              158 Woodlands    Fax: +27 (0) 11 254 4871    Midrand              2008           </div> <div style="text-align: center;">  <p><b>Nokia Siemens Networks</b></p> </div> <div style="font-size: x-small;">             65 Old Avenue              Highveld Income Park              Johannesburg, Pretoria              2004              Tel: 012 679 2020           </div>		
<b>CLIENT:</b> TORHOUSE SOLUTIONS 414 Randa Road    Tel: 021 501 8848 5th Floor    Fax: +27 (0) 21 501 7073 6101    info@torhousesolutions.com 6101		
REVISION:	SHEET NO:	ISSUE:
0	3 OF 13	1
SCALE:		1:5000
<b>DATE NAME AND ADDRESS:</b> MAUCHBERG NORTH OFF R37, LYDENBURG - SASE, 41 BOM FROM LYDENBURG AT LONG TOMI PASS, MPUMALANGA		



**Strictly Company Confidential**

DRAWING MUST NOT BE SCALED. ONLY DIMENSIONS SHOWN ON DRAWING ARE TO BE USED FOR CONSTRUCTION. ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS.

**SITE DEVELOPMENT PLAN**

THE FARM LOT C 204 JT





# 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, Totiusdal, 0134

Fax (012) 804 7072

e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

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

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Agriculture and Rural Development and Land Administration to establish a telecommunication base station on THE FARM LOT C 204

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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,

W van't Foort

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

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Location: The farm Lot C 204JT

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Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

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Environmental Assessment Practitioner (EAP):

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Attention: W Van't Foot

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

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Notice publication date: 21 June 2012

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NOMORO YA TŠHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) ii (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgokagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsborg North

Lefelo: The farm Lot C 204 JT

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Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

Lathitšhute: 25° 08' 50.81" S Lonkitšhute: 30° 37' 14.26" E

70m Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

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80m Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

Le tsebišwa ka ga tšhepedišo ya go kgatha tema ga setšhaba go latela Melawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tšebagatšwago go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditšhepedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e tlo romelwa go Kgoro ya Mpumalanga ta Temo le Tlhabollo ya Meisemagaeng le Taolo ya Naga.

### Mokgopedi:

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

Mošomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;

Fekese: (012) 804 7072,

Emell: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

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Letšatšikgwedi la phatlalato ya tsebišo: 21 June 2012



NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

**PROJECT**  
 NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY), LTD  
 DRAWN BY: MELISSA YOUNG  
 PROPERTY DESCRIPTION  
 THE FARM LOT C 204 JT

**OWNER**  
 Nasionale Regering van die Republiek van Suid-Afrika  
**COORDINATES**  
 LAT -25 147447'S  
 LONG 30 820628'E

**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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 F: +27 (0)11 204 4001  
 Mobile: 082 972 2014  
 P.O. Box 23817  
 Sandton  
 2014

**Nokia Siemens Networks**

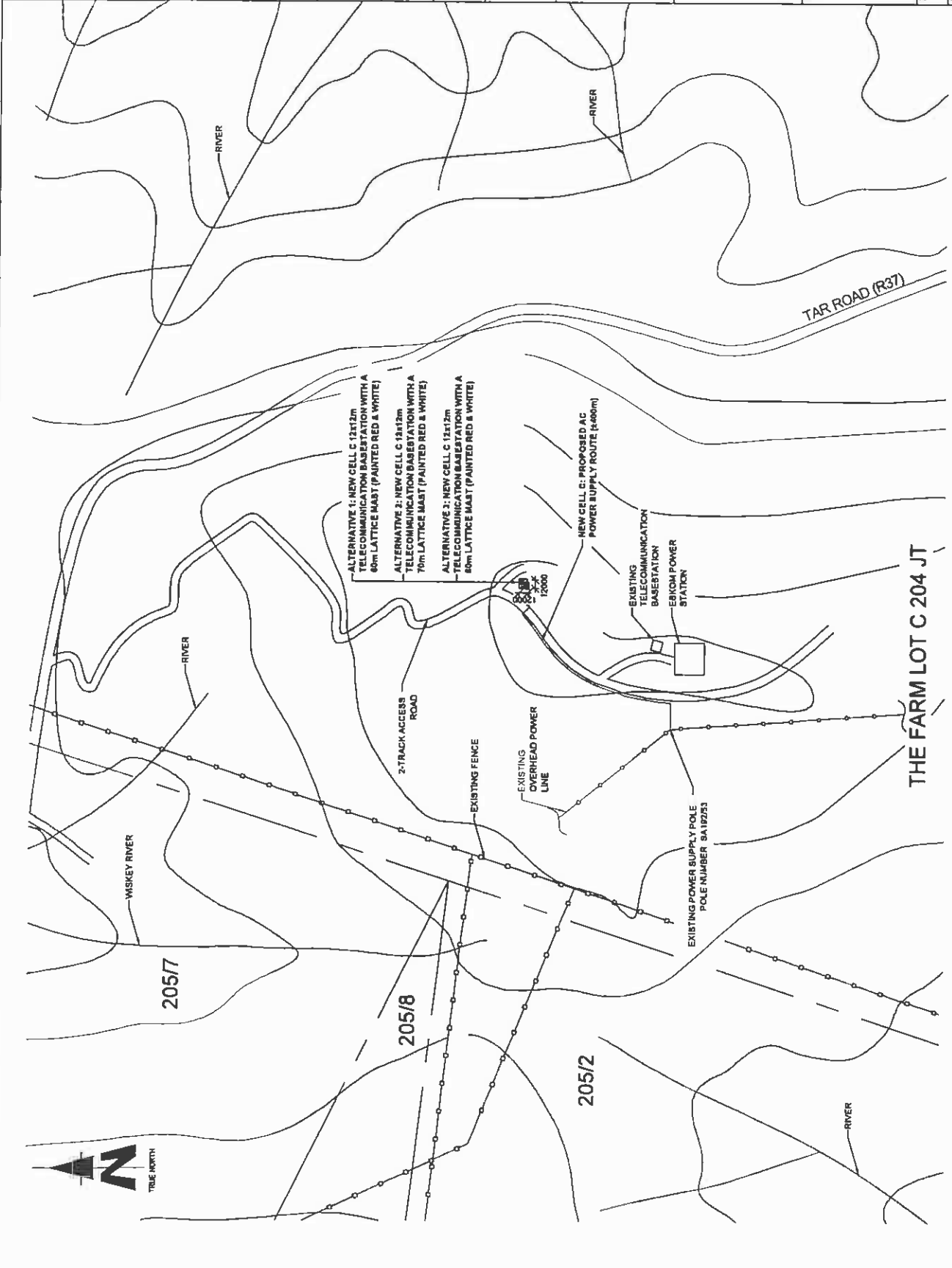
19 De Waver Avenue  
 Hayfield Techno Park  
 Centurion, Pretoria  
 0081  
 Tel: 012 678 2000

**TORRIBOUSE SOLUTIONS**

414 Rennie Road  
 Tel: 07172 800150/8008  
 Fax: 07172 800152  
 Email: info@torribouse.com  
 P.O. Box 23817  
 Sandton  
 2014

REVISION: 0  
 SHEET NO: 3 OF 13  
 ISSUE: 1  
 SCALE: 1:5000

**SITE NAME AND ADDRESS**  
 MAUCHSBERG NORTH  
 OFF R37, LYDENBURG - SABIE  
 ±18km FROM LYDENBURG AT LONG TOM PASS  
 MPUMALANGA



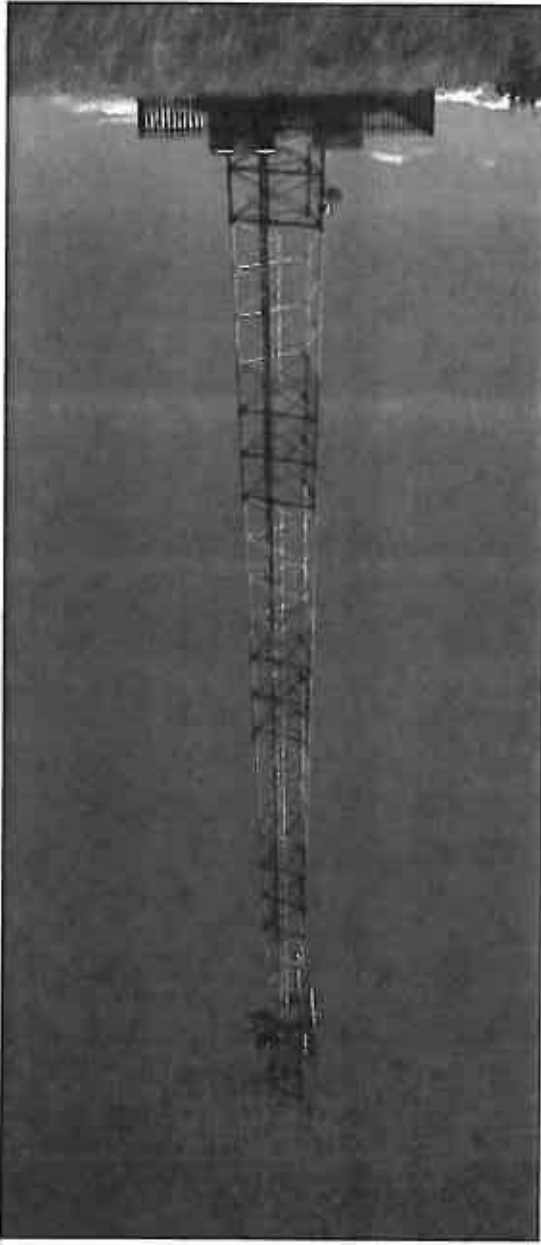
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 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY), LTD SITE INFRASTRUCTURE SPECIFICATIONS

**SITE DEVELOPMENT PLAN**

**THE FARM LOT C 204 JT**

TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)



FACILITY ILLUSTRATION

NO.	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELLO (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION: THE FARM LOT C 204 JT			
<b>OWNER</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES</b> LAT -25.167247°S LONG 30.620918°E			
<b>APPROVALS:</b> 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 _____			
<b>CELLO™</b> THE POWER IS IN YOUR HANDS 100 Bona Road Tel: +27 (11) 254 4000 Private Bag 204 Sandton, Gauteng, South Africa Fax: +27 (11) 254 4071 Sandton, 200			
Nokia Siemens Networks 91 Oak Avenue 19th Floor, Techno Park Constanza, Pretoria 008 008 008 Tel: 012 822 9200			
<b>TORHOUSE SOLUTIONS</b> 414 Bona Road Tel: +27 (11) 254 4000 Private Bag 204 Sandton, Gauteng, South Africa Fax: +27 (11) 254 4071 Sandton, 200 0114 0114 0114 Consulting			
REVISION	SHEET NO	ISSUE	SCALE
0	13 OF 13	1	NTG
SITE NO 8871			
SITE NAME AND ADDRESS MALUCHBERG NORTH OFF R37, LYDENBURG - BARBE, 118km FROM LYDENBURG AT LONG TOM PASS, NPUMALANGA			

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



# 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](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

**9671 / 17/2/3/E-150**

Your Reference:

21 June 2012

The Municipal Manager  
Thaba Chweu Local Municipality  
P O Box 61  
Lydenburg  
1120

Attention: Mr Burton Koma

Facsimile: 013 235 110

Environmental Management Section

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT**

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,

**WA VAN'T FOORT**

For: Vukani IPS Inc.

**Comments:**

Destination	Start Time	Time	Prints	Result	Note
0132351108	06-22 10:51	00:03:43	014/014	OK	

Note TXR: Timer TX, POL: Polling, ORG: Original Size Setting, FME: Frame Erase TX,  
 MX: Mixed Original TX, CALL: Manual TX, CSRC: CSRC, FWD: Forward, PC: PC-Fax,  
 BND: Double-Sided Binding Direction, SP: Special original, FCODE: F-code, RTX: Re-TX,  
 RLV: Relay, MEX: 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, 0184  
 PO Box 32017, Totiusdal, 0134  
 e-mail: admin@infraplan.co.za

Reg. No. 2001/014238/21  
 Tel. (012) 804 1604/8  
 Fax (012) 804 7072

Our Reference:  
**9671 / 17/2/3/E-150**

Your Reference:

21 June 2012

The Municipal Manager  
 Thaba Chweu Local Municipality  
 P O Box 61  
 Lydenburg  
 1120

Attention: Mr Burton Koma

Facsimile: 013 235 110

Environmental Management Section

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1996 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 646: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT**

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,

*P. P. P. P. P.*  
**WA VAN'T FOORT**  
 For: Vukani IPS Inc.

Comments:

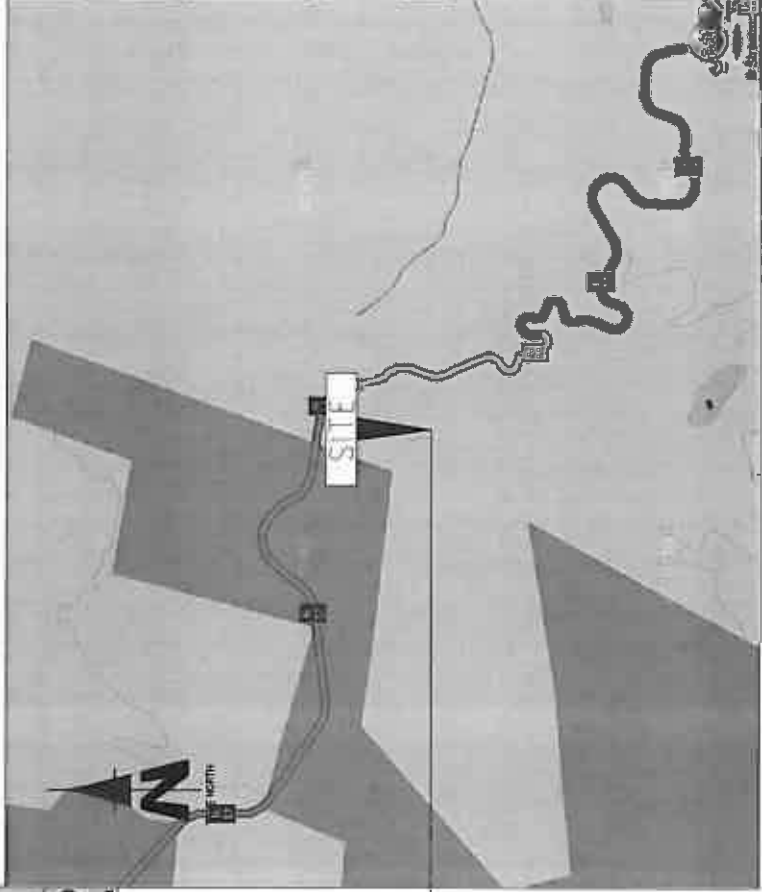
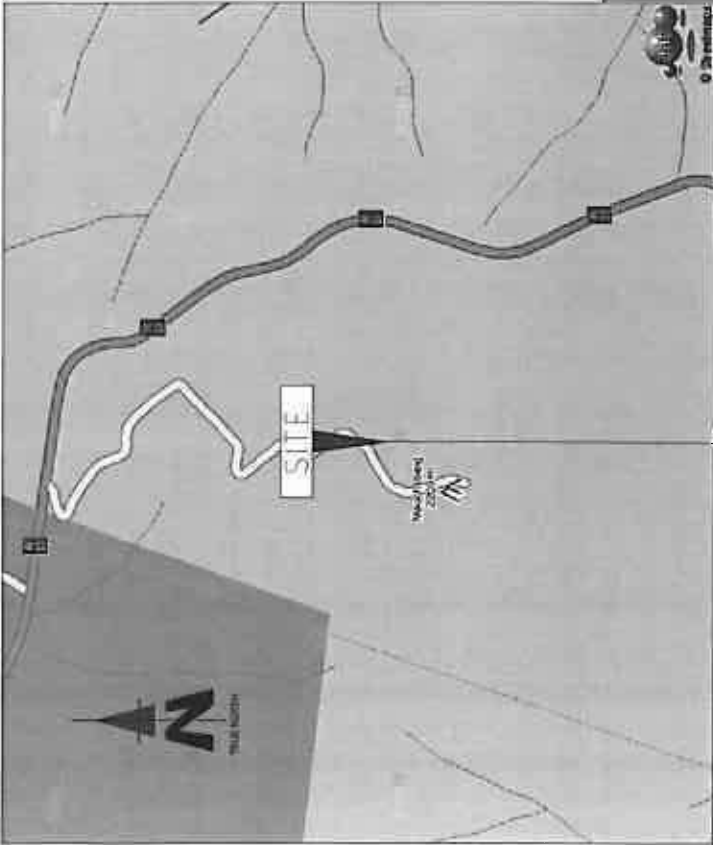
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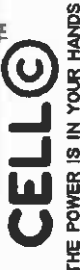


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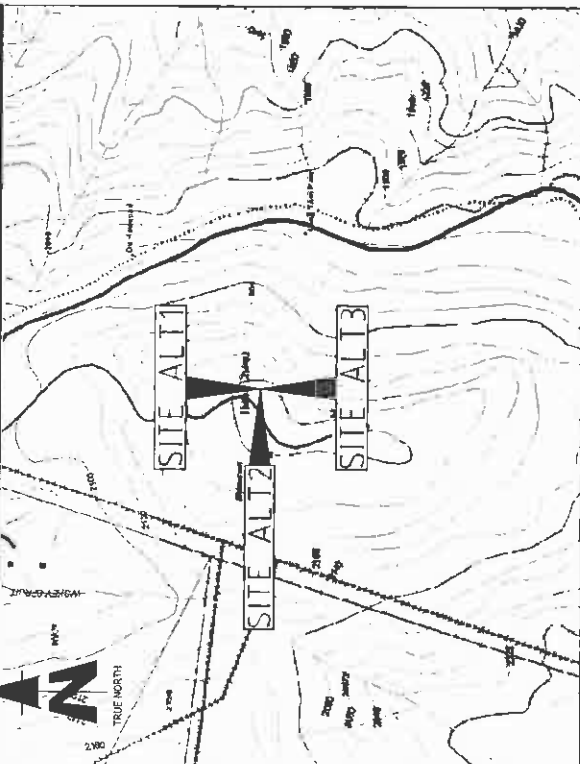
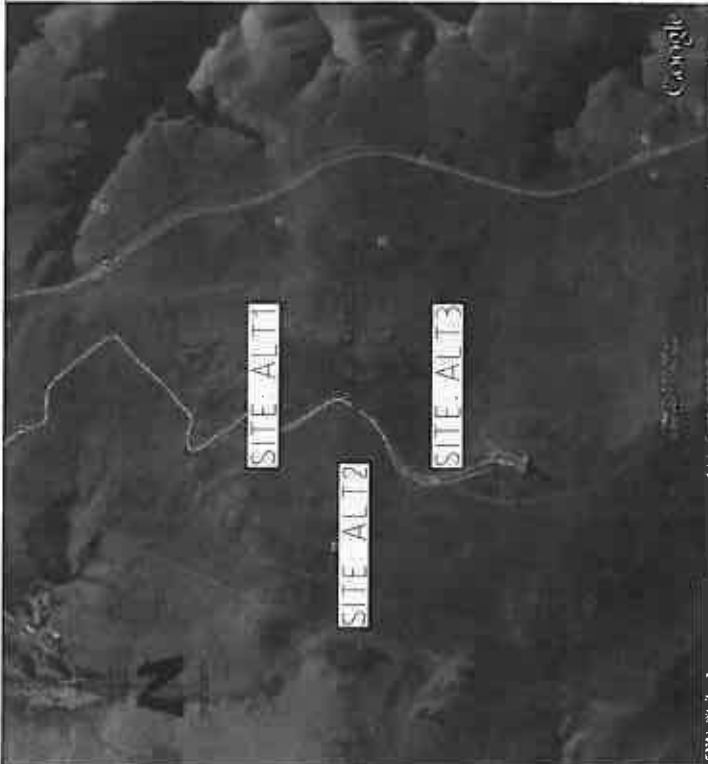


LOCALITY MAP

NO.	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25,147447°S LONG 30,620929°E			
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 _____			
 African Office: P.O. Box 120, Rosebank, Johannesburg Tel: +27 (0) 214 4020 Fax: +27 (0) 214 4611 www.cello.co.za			
 92 Dale Avenue Midrand, Pretoria Consultant: Pretoria 018			
 414 Rooda Road P.O. Box 20217 Midrand, Johannesburg 2014 Tel: +27 (0) 11 770 4049 Fax: +27 (0) 11 770 4050 www.torbhousesolutions.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	1 OF 13	1	NTS
SITE NO 9671		SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE, ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA	

9671  
MAUCHSBERG NORTH

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



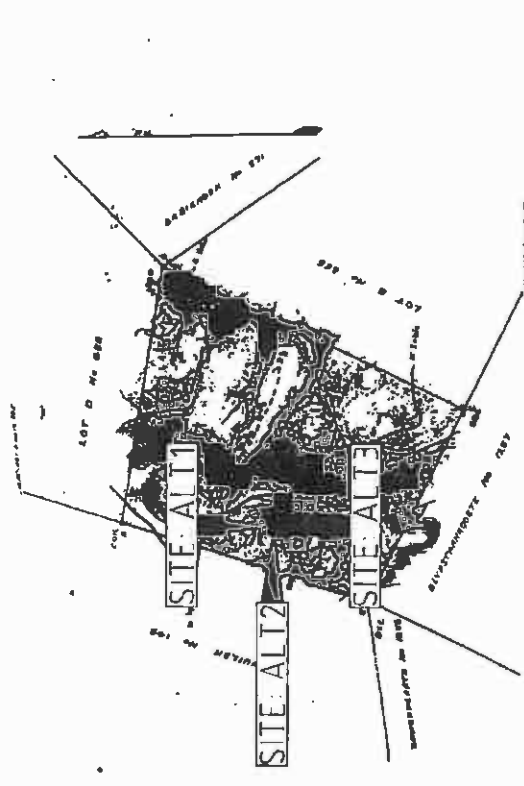
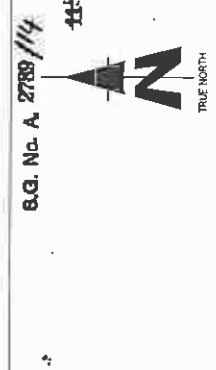
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ALL WORKS TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

Table 1.1 - Proposed Sites for the Original Four Towers at Original Survey of Portion of a Farm

NO.	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)	AREA (sqm)
1	744-948	4	807	75	4	4850	897	4	415
2	832-072	8	200	70	2	2877	471	2	4374
3	788-857	3	75	85	3	1977	872	3	8672
4		4	10	85	4	100	100	4	100
5		5	10	85	5	100	100	5	100
6		6	10	85	6	100	100	6	100
7		7	10	85	7	100	100	7	100
8		8	10	85	8	100	100	8	100
9		9	10	85	9	100	100	9	100
10		10	10	85	10	100	100	10	100



The above property indicated AREA 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

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

DRAWN BY: MELIBERTYOUS  
PROPERTY DESCRIPTION: THE FARM LOT C 234 JT

DIVISION: NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES: LAT 26.1474475  
LONG 30.829828'E

APPROVALS:

CELL C REF 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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Melina Ollier - Proj. 152 Projects Road, Midrand  
Tel: +27 (0) 21 4300  
Fax: +27 (0) 21 4441  
Mobile: 082 320 2000




Nokia Siemens Networks  
12 Old Avenue, Agincourt, Johannesburg  
Tel: 011 679 2000

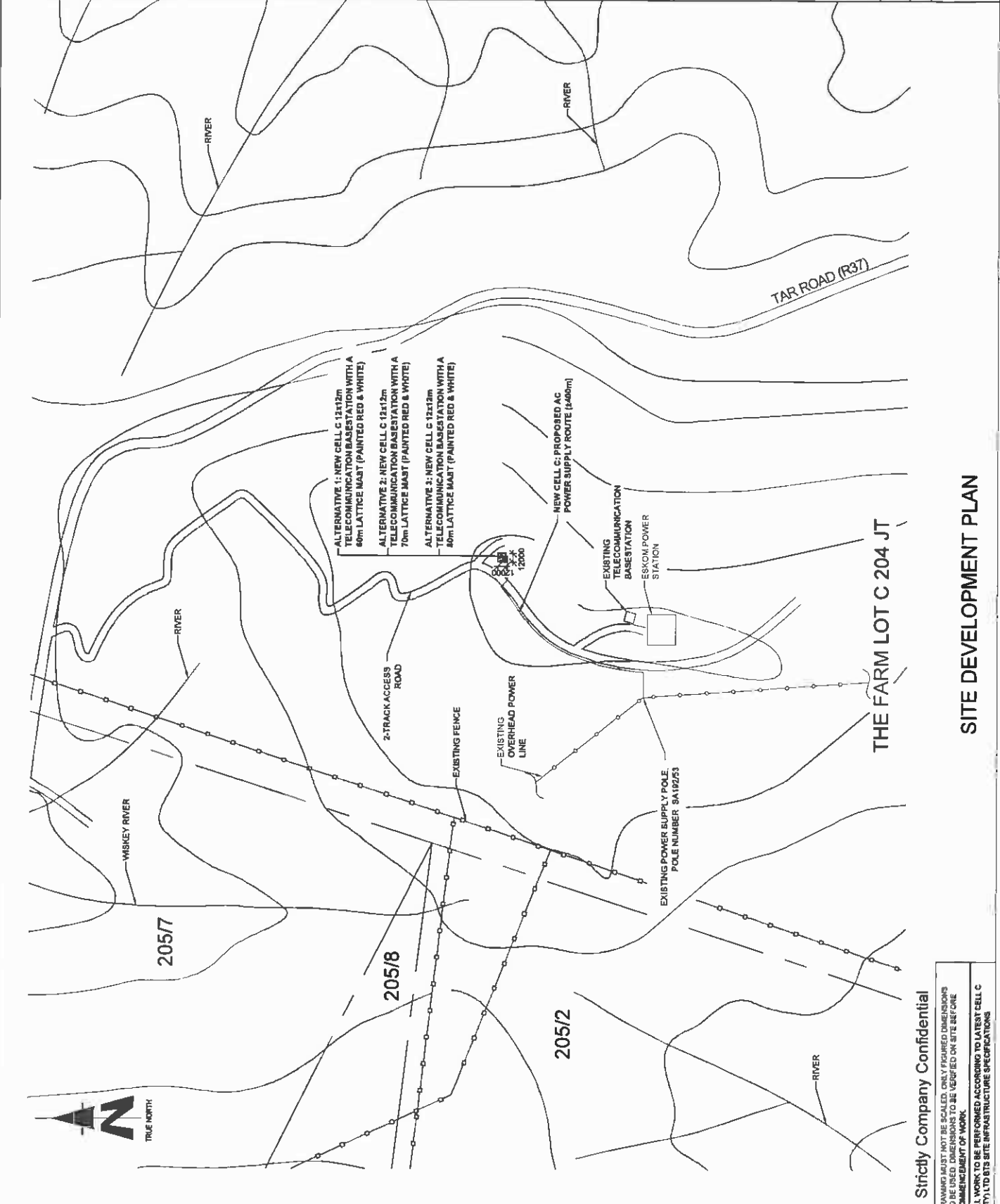
Consultant: TORHOUSE SOLUTIONS  
416 Park Road, P.O. Box 20917, Sandton, Johannesburg, 2146  
Tel: +27 (0) 11 8048  
Fax: +27 (0) 11 8048  
www.torhousesolutions.co.za

REVISION	SHEET NO	ISSUE	SCALE
0	2 OF 13	1	NTS

SITE NAME AND ADDRESS:  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - BABIE,  
±18 Km FROM LYDENBURG AT LONG TOM PASS  
MPUMALANGA

CADASTRAL INFO

NO	DATE	DESCRIPTION	
0	05/08/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -35 147447'S LONG 30 020629'E			
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 _____			
 <b>CELLO™</b> THE POWER IS IN YOUR HANDS <small>www.cello.co.za</small> Main Office Park Tel: +27 (0) 204 4000 Private Bag 2330 150 Reynolds Road Fax: +27 (0) 204 4001 Benoni 2010  Nokia Siemens Networks 12 Oak Avenue Tel: 012 678 2000 Regional Technical Park Centurion, Pretoria 0046			
 TORBOUSE SOLUTIONS 114 Pacific Road Tel: +27 (0) 201 12048 P.O. Box 320117 4th Floor, 114 Pacific Road Benoni 0154 info@torbouse.com.au 0154			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 13	1	1:5000
SITE NO 9671			
SITE NAME AND ADDRESS MA LUCHSBERG NORTH OFF R37, LYDENBURG - B&B, ±180m FROM LYDENBURG AT LONG TOM PASS MPLUMALANGA			





**SITE DEVELOPMENT PLAN**

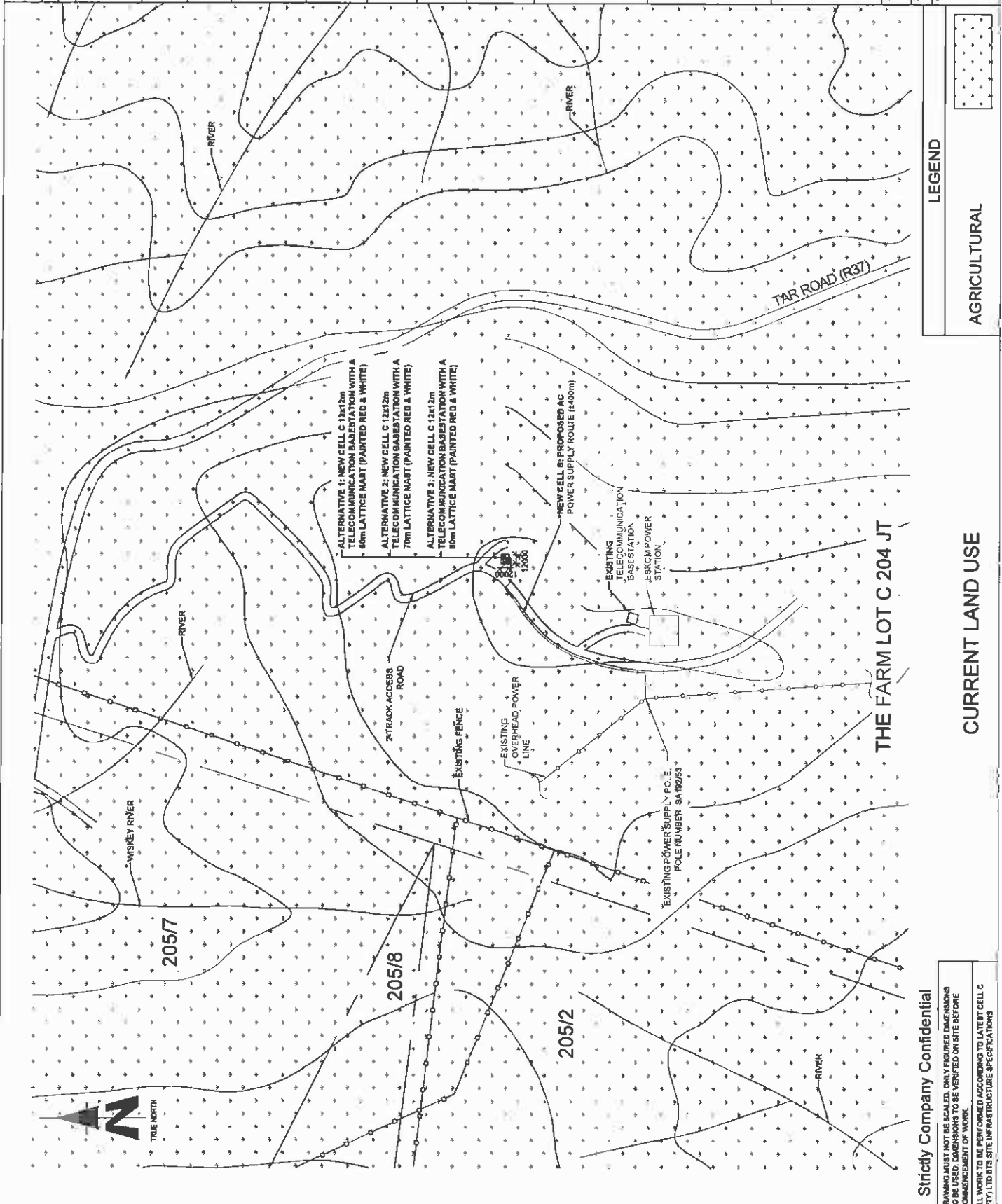
Strictly Company Confidential

DRAWINGS 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 6TS SITE INFRASTRUCTURE SPECIFICATIONS






NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
<b>DRAWN BY:</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION:</b> THE FARM LOT C 204 JT			
<b>OWNER</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUIDAFRIKA			
<b>COORDINATES</b> LAT -25 147447'S LONG 30 520629'E			
<b>APPROVALS:</b> <b>CELL C RF PLANNER</b> Signature _____ Date _____			
<b>CELL C IMPLEMENTATION</b> Signature _____ Date _____			
<b>CELL C REAL ESTATE CO-ORDINATOR</b> Signature _____ Date _____			
<b>CELL C ENGINEER</b> Name _____ Signature _____ Number _____			
<b>CELL C</b> <b>THE POWER IS IN YOUR HANDS</b> WWW.CELL.C.CO.ZA Tel: +27 (0) 201 4000 Fax: +27 (0) 201 4981 Private Bag 728 Maitland 6001			
<b>Nokia Siemens Networks</b>  52 Oak Avenue Highveld Techno Park Condamine Pretoria 0001 Tel: 012 678 2020			
<b>Consultant</b> <b>TORHOUSE SOLUTIONS</b>  414 Bantu Street Johannesburg 2014 Tel: +27 (0) 11 804 2072 Fax: +27 (0) 11 804 2073 www.torhousesolutions.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	4 OF 13	1	1:5000
<b>SITE NO</b> 8971			
<b>SITE NAME AND ADDRESS</b> MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS NPUMALANGA			

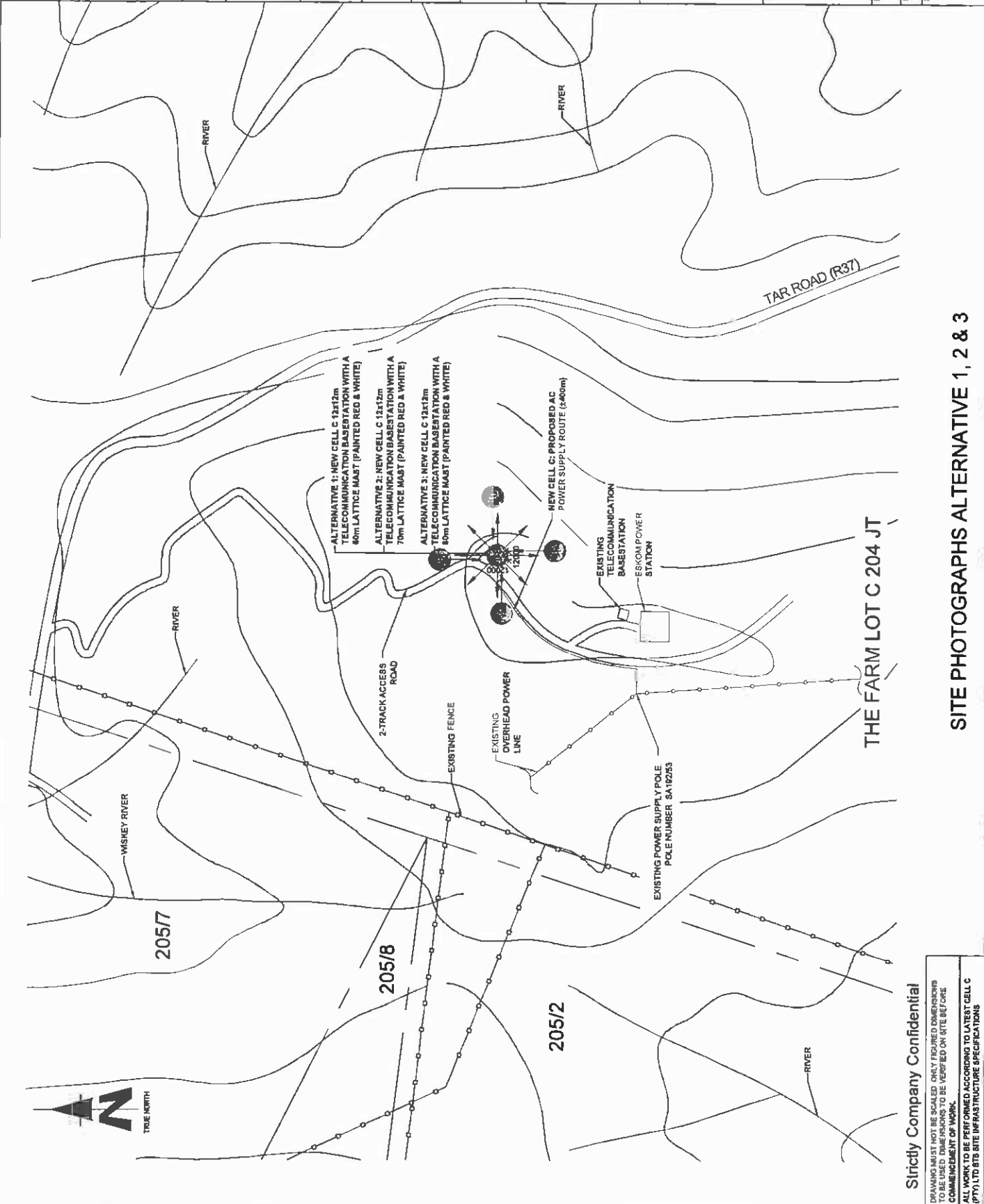


<b>LEGEND</b> 	
<b>AGRICULTURAL</b> <b>CURRENT LAND USE</b>	

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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 INFRASTRUCTURE SPECIFICATIONS



NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT: 26 147447'S LONG: 30 025028'E			
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 _____			
 <p><b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za</p> <p>Main Office: Park Road, 150 Avenue Road, Boksburg, 2010 Tel: +27 (0) 21 24 4200 Fax: +27 (0) 21 24 4201 Private Bag 218 Boksburg, 2010</p>			
 <p>Nokia Siemens Networks 12 Oak Avenue Signed: Tshona Park Constitution Hill 0046 Tel: 012 678 2000</p>			
 <p>TORBOUSE SOLUTIONS 414 Peka Road Tel: +27 (0) 84 18049 Fax: +27 (0) 84 18050 P.O. Box 320117 Midrand, 2010 Email: info@torbouse.co.za 0134</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	6 OF 13	1	1:5000
SITE NO 9871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE x18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



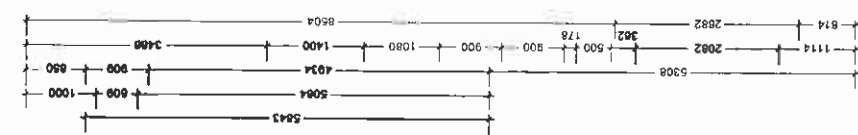
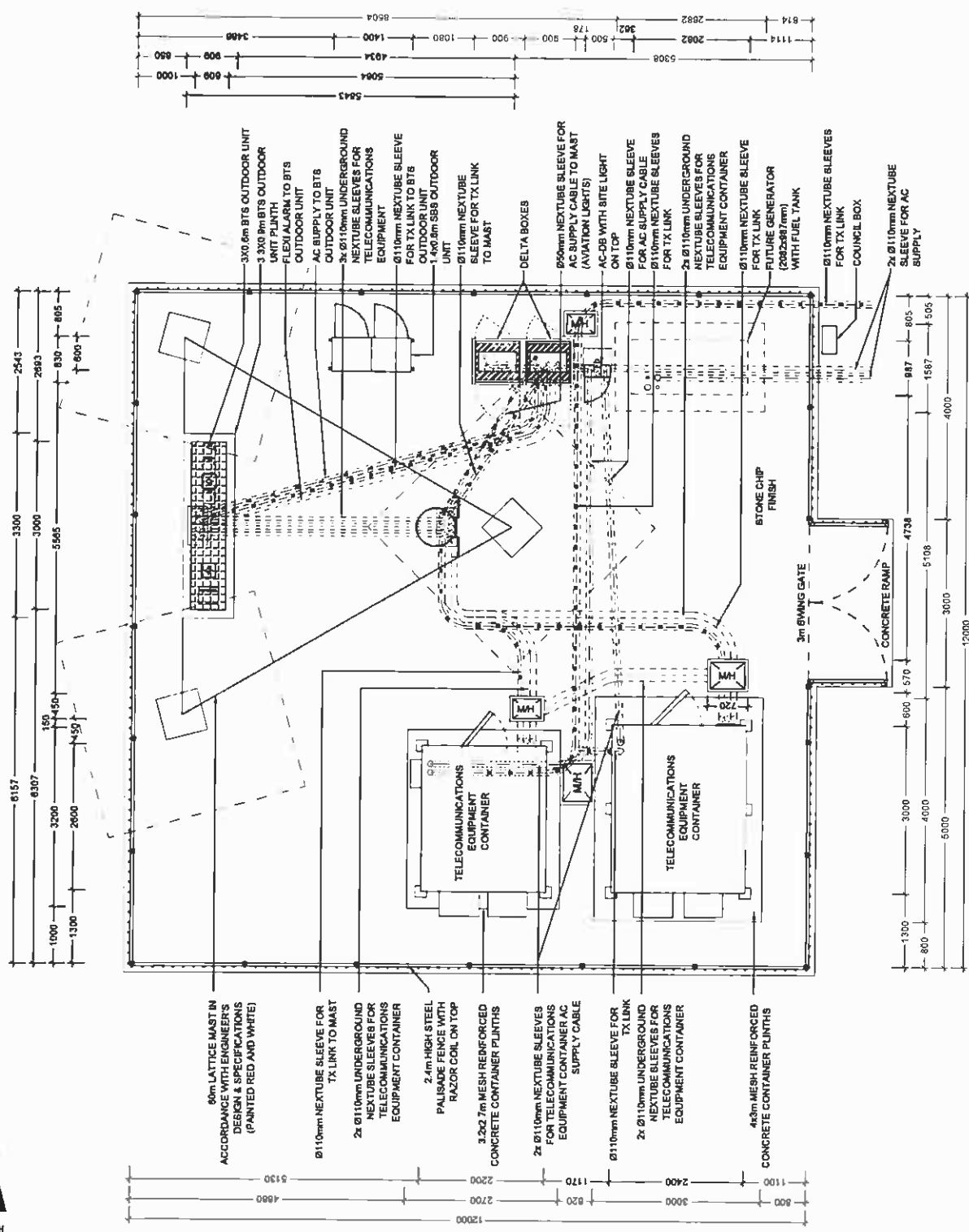
SITE PHOTOGRAPHS ALTERNATIVE 1, 2 & 3

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

THE FARM LOT C 204 JT



NO	DATE	DESCRIPTION
0	06/09/2011	FIRST ISSUE

PROJECT  
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD

DRAWN BY: MELISSA YOUNG  
PROPERTY DESCRIPTION: THE FARM LOT C 204 JT

OWNER  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES  
LAT: 25 147447'S  
LONG: 30 025428'E

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™**  
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www.cello.co.za

Marian Office Park  
150 Reeves Road  
Midrand  
T: +27 (0) 201 4000  
F: +27 (0) 201 4001  
Private Bag 2738  
Midrand  
2010

Nokia Siemens Networks  
12 Oak Avenue  
Signal Traffic Park  
Constitution Precinct  
0008

Consultant  
**TORHOUSE SOLUTIONS**  
414 Pacific Road  
Tel: +27 (0) 204 15048  
Fax: +27 (0) 204 15049  
0184  
info@torhousesolutions.co.za

REVISION  
0  
SHEET NO  
7 OF 13  
ISSUE  
1  
SCALE  
1:75

SITE NAME AND ADDRESS  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - SABI  
±18km FROM LYDENBURG AT LONG TOM PASS,  
MPUMALANGA

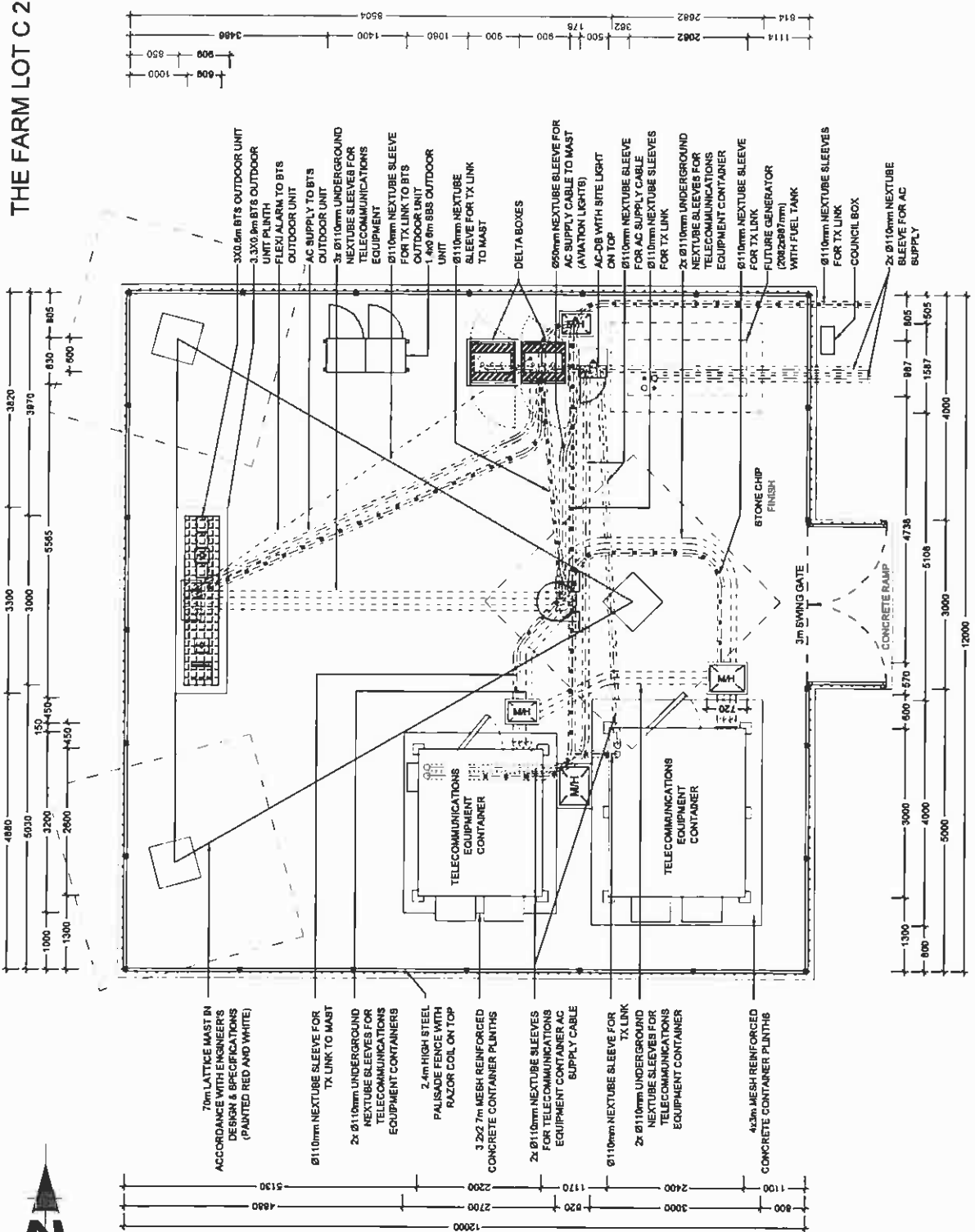
Strictly Company Confidential

DRAWINGS 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 INFRASTRUCTURE SPECIFICATIONS

SITE DETAIL: ALTERNATIVE 1

# THE FARM LOT C 204 JT



NO	DATE	DESCRIPTION
0	06/09/2011	FIRST ISSUE

**PROJECT**  
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD

**DRAWN BY:** MELISSA YOUNG  
**PROPERTY DESCRIPTION:** THE FARM LOT C 204 JT

**OWNER:** NASIONALE REGERING VAN DIE REPUBLIEK VAN SUB-APRIKA

**COORDINATES:**  
LAT: 26-147447-S  
LONG: 30-620829-E

**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<sup>TM</sup>**  
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www.cello.co.za

Merino Office Park  
120 Merino Road  
Bridgeton  
T: +27 (0) 31 4200  
F: +27 (0) 31 4201  
Private Bag 238  
Bridgeton  
7610

Nokia Siemens Networks  
12 Dala Avenue  
Roggenfontein Park  
Midrand, Pretoria  
0008  
T: 012 678 2000

**TORHOUSE SOLUTIONS**  
414 Marais Road  
Tel: +27 (0) 21 55048  
Fax: +27 (0) 21 55049  
0184  
info@torhousesolutions.co.za

**REVISION** | **SHEET NO** | **ISSUE** | **SCALE**

0 | 8 OF 13 | 1 | 1:75

**SITE NAME AND ADDRESS:**  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - SABIIE  
±18km FROM LYDENBURG AT LONG TOM PASS,  
MPUMALANGA

**Strictly Company Confidential**

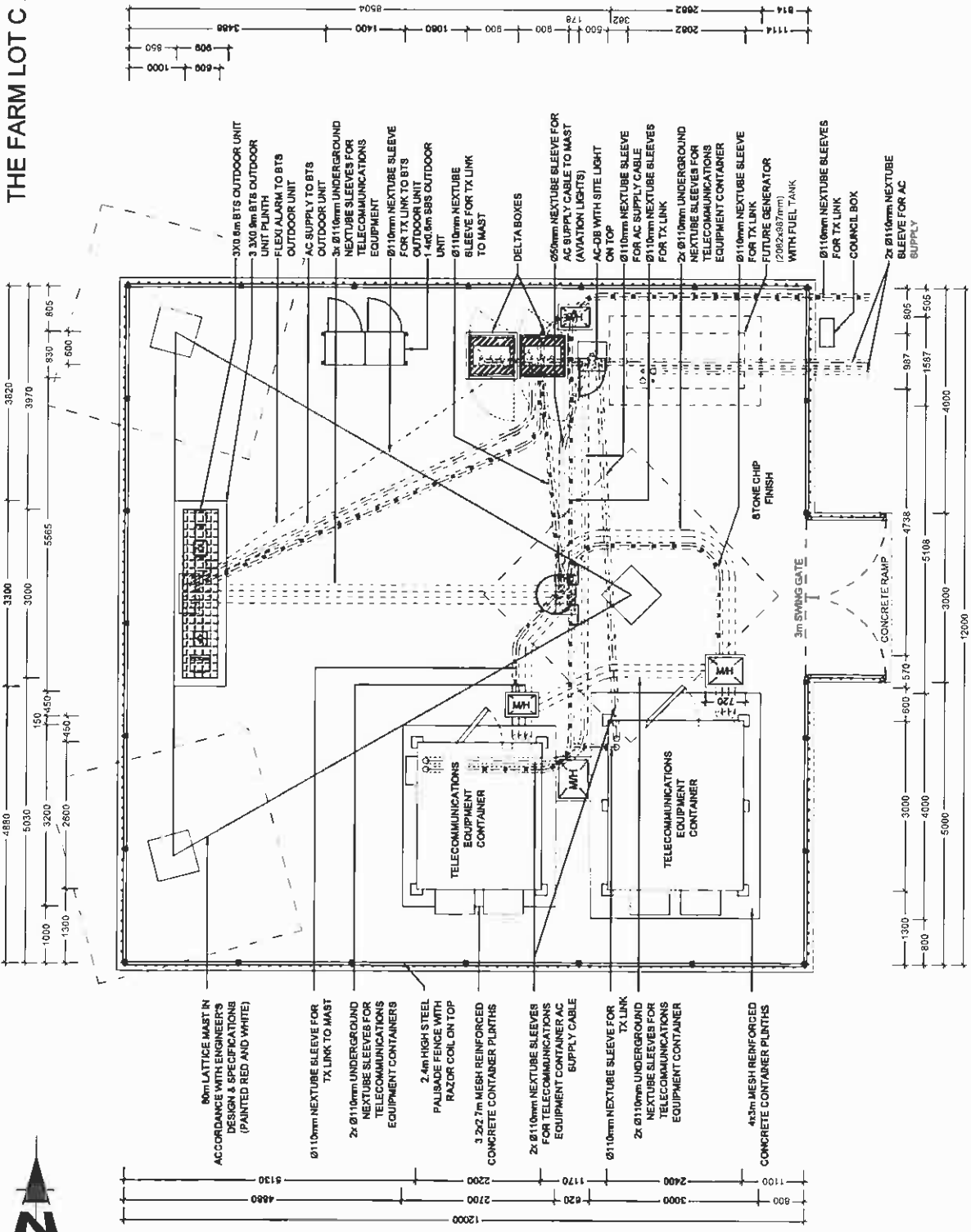
DRAWINGS MUST BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

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

**SITE DETAIL: ALTERNATIVE 2**



THE FARM LOT C 204 JT



- 80m LATTICE MAST IN ACCORDANCE WITH ENGINEER'S DESIGN & SPECIFICATIONS (PAINTED RED AND WHITE)
- Ø110mm NEXTUBE SLEEVE FOR TX LINK TO MAST
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINERS
- 2.4m HIGH STEEL PALISADE FENCE WITH RAZOR COIL ON TOP
- 3.2x2.7m MESH REINFORCED CONCRETE CONTAINER PLINTHS
- 2x Ø110mm NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER AC SUPPLY CABLE
- Ø110mm NEXTUBE SLEEVE FOR TX LINK
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER
- 4x3m MESH REINFORCED CONCRETE CONTAINER PLINTHS

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 DIMENSIONS MUST 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 INFRASTRUCTURE SPECIFICATIONS

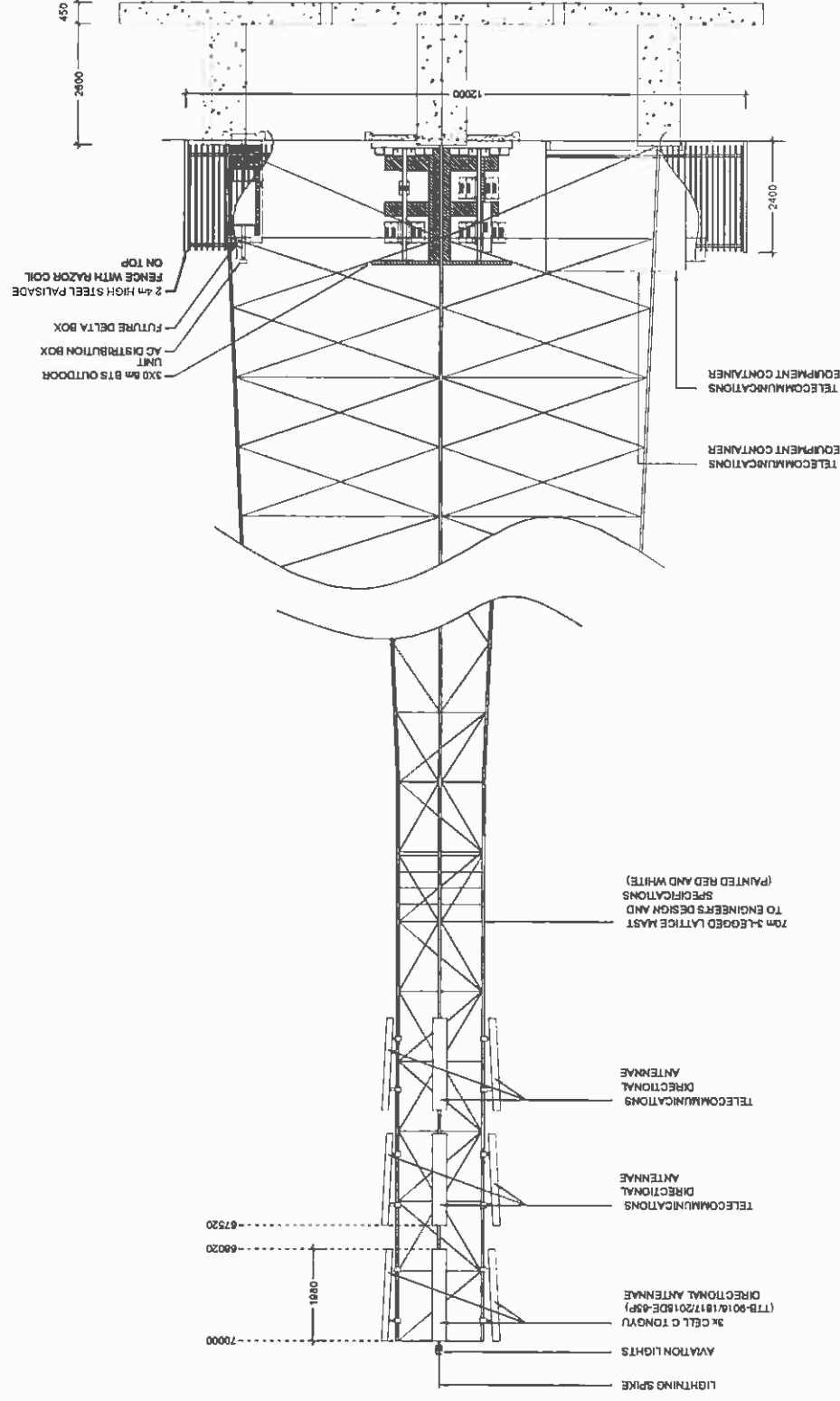
NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT			
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION			
THE FARM LOT C 204 JT			
OWNER			
MASONALE REGERING VAN DIE REPUBLIEK VAN SUIDAFRIKA			
COORDINATES			
LAT -25.147447°S			
LONG 30.829628°E			
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			
<p>THE POWER IS IN YOUR HANDS</p> <p>www.cello.co.za</p> <p>Main Office: Park Road, 100 Rivers Road, Johannesburg        Tel: +27 (0) 11 254 4000 Fax: +27 (0) 11 254 4001        Primary Site: 738 Balfour Street, Durban        Tel: +27 (0) 31 254 4000 Fax: +27 (0) 31 254 4001</p> <p>Nokia Siemens Networks</p> <p>20 Oak Avenue, Agincourt, Johannesburg        Tel: 011 878 2000</p> <p>Consultant</p>			
<p>14 Duane Road, Midrand, Johannesburg        Tel: +27 (0) 11 854 8448 Fax: +27 (0) 11 854 8449        Email: info@toadhouse.co.za</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	9 OF 13	1	1:75
SITE NO			
9871			
SITE NAME AND ADDRESS			
MAUCHSBERG NORTH			
OFF R37, LYDENBURG - SABIE,			
3.18km FROM LYDENBURG AT LONG TOM PASS			
MPUMALANGA			





**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9018/1817/2018DE-65P)	66			7/8"	± 73
2	240°	TONGYU (TTB-9018/1817/2018DE-65P)	66			7/8"	± 73
3	300°	TONGYU (TTB-9018/1817/2018DE-65P)	66			7/8"	± 73



NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (P17) LTD		
DRAWN BY MELISSA YOUNG		
PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT. -26 14'44.7"S LONG. 31 02'02.8"E		
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><b>CELLO</b><sup>TM</sup> THE POWER IS IN YOUR HANDS www.cello.co.za</p>		
Mobile Office Park 190 Riverside Road Brentwood Tel: +27 (0) 21 524 4000 Fax: +27 (0) 21 524 4011 Private Bag 328 Brentwood 7610		
Nokia Siemens Networks 52 Oak Avenue Hyderabad Techno Park Cometown, Pretoria 008 Tel: 012 671 2000		
Consultant 414 Rennie Road P.O. Box 30017 Sandton 2146 Tel: +27 (0) 210 1 0049 Fax: +27 (0) 210 207 0000 www.torbhousesolutions.co.za		
REVISION	SHEET NO	ISSUE
0	11 OF 13	1
SCALE	1:100	
SITE NO	9871	
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		

Strictly Company Confidential

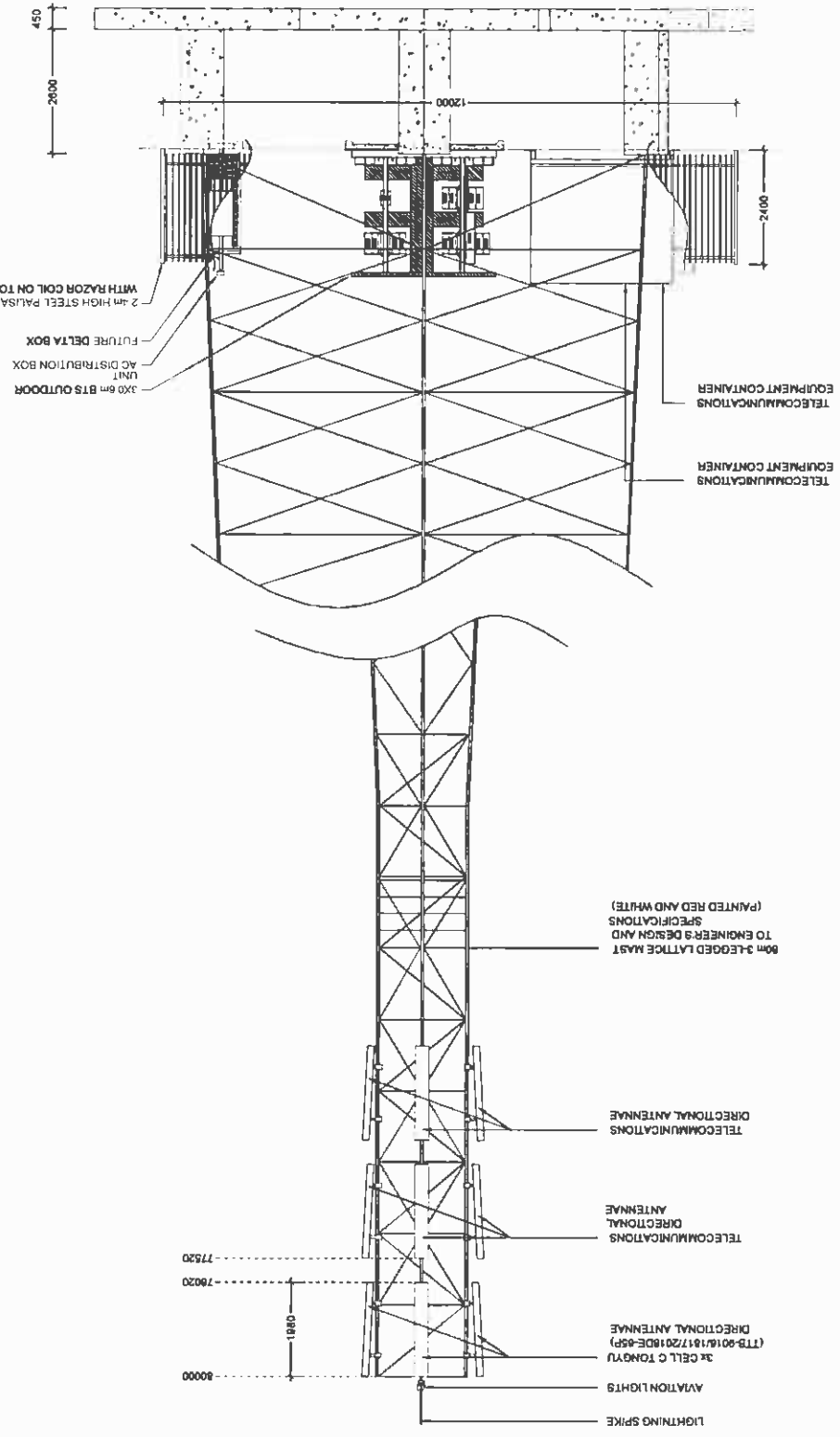
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ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (P17) LTD SITE INFRASTRUCTURE SPECIFICATIONS

**EAST ELEVATION: ALTERNATIVE 2**

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9016/18172018DE-6SP)	78		7/8"	7/8"	± 83
2	240°	TONGYU (TTB-9016/18172018DE-6SP)	78		7/8"	7/8"	± 83
3	300°	TONGYU (TTB-9016/18172018DE-6SP)	78		7/8"	7/8"	± 83





NO	DATE	DESCRIPTION
0	05/04/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY)LTD		
DRAWN BY: MELISSA YOUNG		
PROPERTY DESCRIPTION THE PANA LOT C 204 JT		
OWNER NACIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT. 25 413447'S LONG. 30 820629'E		
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 _____		
<b>CELLO™</b> <b>THE POWER IS IN YOUR HANDS</b> Mobile Office Park Tel: +27 (11) 524 4000 Private Bag 128 190 Woodside Road Fax: +27 (11) 524 4811 Benoni Sandton 2010 P.O. Box 32077 414 Nucleus Road Tel: +27 (12) 804 12049 414 Nucleus Road Fax: +27 (12) 804 12049 414 Nucleus Road Benoni 15010 414 Nucleus Road Benoni 15010		
Nokia Siemens Networks 82 Oak Avenue Tel: 071 876 2000 Highveld Techno Park Concession, Pretoria 0081		
TORBOUSE SOLUTIONS P.O. Box 32077 414 Nucleus Road Tel: +27 (12) 804 12049 414 Nucleus Road Fax: +27 (12) 804 12049 414 Nucleus Road Benoni 15010 414 Nucleus Road Benoni 15010		
REVISION	SHEET NO	ISSUE
0	12 OF 13	1
SCALE	1:100	
SITE NO	9871	
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SARBIE ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		

**EAST ELEVATION: ALTERNATIVE 3**

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

NO.	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -35 147447'S LONG 30 020628'E			
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 _____			
 <p><b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za</p> <p>Merens Clinic Park Tel: +27 (0) 324 4000 1st Floor, Merens Clinic Park Durbanville Fax: +27 (0) 324 4001 Private Day 218 Durbanville 2010</p> <p>Nokia Siemens Networks 10 Oak Avenue Highveld Techno Park Cape Town, Private 1048 Tel: 011 673 7000</p>			
 <p><b>TOMBHOUSE SOLUTIONS</b> 14 Pheasant Place Tel: +27 (0) 21 504 1000 14A Pheasant Place Durbanville Fax: +27 (0) 21 504 1001 www.tombhousesolutions.co.za</p> <p>P.O. Box 32017 Durbanville 7801 0174</p>			
REVISION	SHEETNO	ISSUE	SCALE
0	13 OF 13	1	NTS
SITE NO 9871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - GABIE, ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)

FACILITY ILLUSTRATION

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



# INFRASTRUCTURE PLANNING SERVICES

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

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

Our Reference:  
9671 / 17/2/3/E-150

Your Reference:

21 June 2012

The Ward Councillor  
Thaba Chweu Local Municipality  
PO Box 61  
Lydenburg  
1120

Attention: Clr S Manzini : Ward 4

Facsimile: +27 13 235 110

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT 204 JT**

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,

**WA VAN'T FOORT**  
For: Vukani IPS Inc.

**Comments:**

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Destination	Start Time	Time	Prints	Result	Note
0132351108	06-22 10:57	00:03:46	014/014	OK	

Note TMR: Timer TX, POL: Polling, ORG: Original Size Setting, FME: Frame Erase TX,  
 MX: Mixed Original TX, CALL: Manual TX, CSRC: CSRC, FWD: Forward, PC: PC-Fax,  
 BND: Double-Sided Binding Direction, SP: Special Original, FCODE: F-code, RTX: Re-TX,  
 RL: Relay, MXT: 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 Reg. No. 2001/014235/21  
 414 Rustic Road, Silvertondale, 0184 Tel. (012) 804 1504/8  
 PO Box 32017, Totiusdal, 0134 Fax (012) 804 7072  
 e-mail: admin@infraplan.co.za

Our Reference:  
 9671 / 17/2/3/E-150

Your Reference:

21 June 2012

The Ward Councillor  
 Thaba Chweu Local Municipality  
 PO Box 61  
 Lydenburg  
 1120

Attention: Cnr S Manzini : Ward 4

Facsimile: +27 13 235 110

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT 204 JT**

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

Kind Regards,

*R P Guiteliani*

WA VAN'T FOORT  
 For: Vukani IPS Inc.

Comments:

---



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Destination	Start Time	Time	Prints	Result	Note
0137642860	06-22 13:27	00:00:56	000/014	No Ans	

Note TMR: Timer TX, POL: Polling, ORG: Original Size Setting, FME: Frame Erase TX,  
 MRO: Mixed Original TX, CALL: Manual TX, CSRC: CSRC, FWD: Forward, PC: PC-Fax,  
 BND: Double-Sided Binding Direction, SP: Special original, FCODE: F-code, RTX: Re-TX,  
 RLV: Relay, MEX: 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 Reg. No. 2001/014238/21  
 414 Rustic Road, Silvertondale, 0184  
 PO Box 32017, Tofuudal, 0134  
 e-mail: admin@infraplan.co.za  
 Tel. (012) 804 1604/8  
 Fax (012) 804 7072

Our Reference:  
 9671 / 17/2/3/E-150

Your Reference:

21 June 2012

The Ward Councillor  
 Thaba Chweu Local Municipality  
 PO Box 61  
 Lydenburg  
 1120

Attention: Clr S Manzini : Ward 4

Facsimile: +27 13 235 110

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 (BB), (CC), (EE) AND (GG) IN REGULATION 548: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT 204 JT**

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

Kind Regards,

*R P Guilleman*

WA VAN'T FOORT  
 For: Vukani IPS Inc.

Comments:

---



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NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
<b>PROJECT</b> NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
<b>DRAWN BY</b> MELBIBA YOUNG <b>PROPERTY DESCRIPTION</b> THE FARM LOT C 204 JT		
<b>DRAWN FOR</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-APRIKA		
<b>COORDINATES</b> LAT -25 142447'S LONG 30 920628'E		
<b>APPROVALS</b> CELL C RF PLANNER Signature _____ Date _____		
CELL C IMPLEMENTATION Signature _____ Date _____		
<b>CELL C REAL ESTATE CO-ORDINATOR</b> Signature _____ Date _____		
<b>CELL C ENGINEER</b> Name _____ Signature _____ Number _____		

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 100 Oldfield Road Ph: +27 (0) 11 237 4497  
 Fax: +27 (0) 11 237 4497  
 Website: www.cello.co.za  
 Please Ring 238



Tel: 012 678 2000

82 Oak Avenue  
 Highveld Techno Park  
 Conynburg, Pretoria  
 0001

Consultant

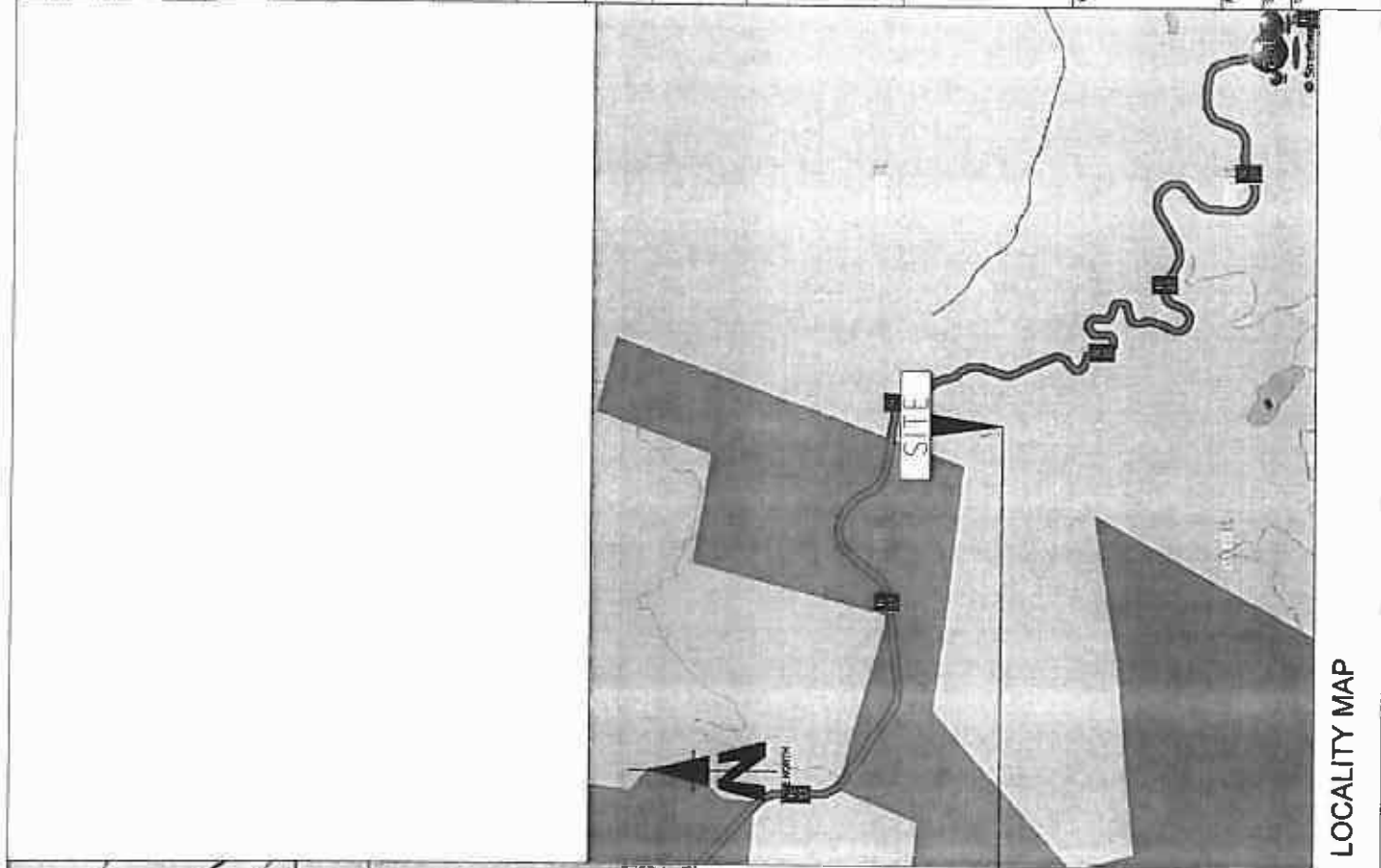


414 Rusk, Midrand  
 1600 Midrand  
 P.O. Box 2017  
 Midrand  
 Tel: +27 (0) 21 554 1504/8  
 Fax: +27 (0) 21 554 1507  
 Email: info@torbhousesolutions.co.za

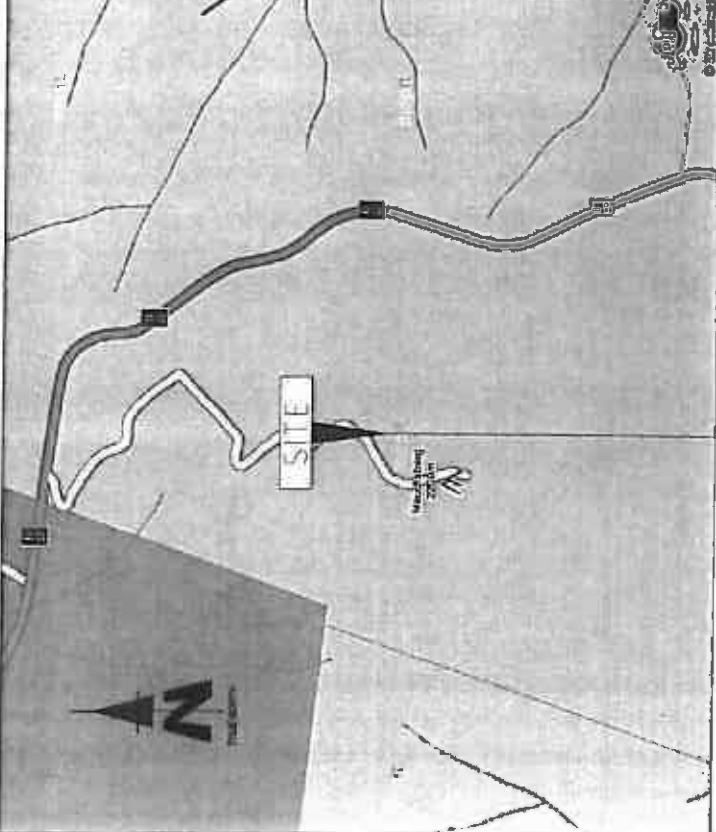
REVISIONS	SHEET NO	TITLE	DATE
0	1 OF 13	1	NTS
SITE NO		9671	

SITE NAME AND ADDRESS

MAUCHSBERG NORTH  
 OFF R37, LYDENBURG - SARIE  
 ±18km FROM LYDENBURG AT LONG TOM PASS  
 MPUMALANGA



LOCALITY MAP



**9671**  
**MAUCHSBERG NORTH**

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

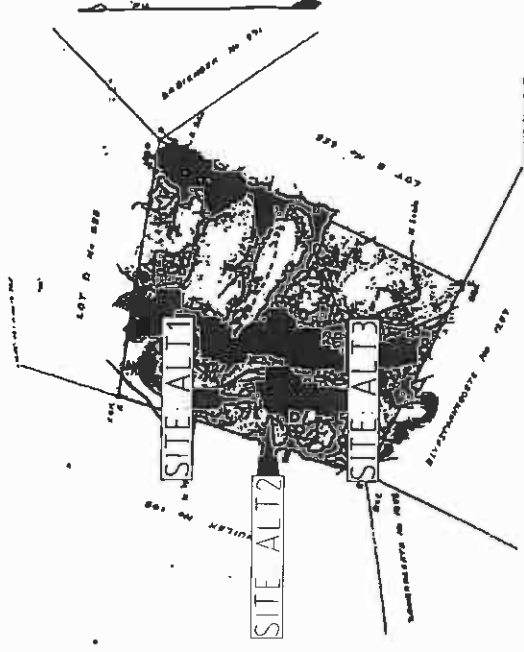


FIG. 1. - Map showing the 20 Original Town Blocks of the District of Pilgrimage of the City of Durban.

TOWN	AREA	1:1	COORDINATES (U)
AB	764-440	4	88 76 18 7 - 433 F 924
AC	431-073	8	88 76 18 2 - 319 F 977
AD	384-377	6	88 76 18 3 - 437 F 830
AE	745-057	10	88 76 18 4 - 437 F 830
AF	745-057	10	88 76 18 5 - 437 F 830
AG	745-057	10	88 76 18 6 - 437 F 830
AH	745-057	10	88 76 18 7 - 437 F 830
AI	745-057	10	88 76 18 8 - 437 F 830
AJ	745-057	10	88 76 18 9 - 437 F 830
AK	745-057	10	88 76 18 10 - 437 F 830

S.G. No. A 2789 / 14

4438



No. 2006  
REGISTRABLE AND EASING  
REGISTRATION DIVISION JJ

The above Figure referred ABCD  
is subject to the provisions of the  
Township of Durban  
The above Figure referred ABCD  
is subject to the provisions of the  
Township of Durban  
The above Figure referred ABCD  
is subject to the provisions of the  
Township of Durban

By the Surveyor-General  
Durban  
17 AUGUST 2014

NO	DATE	DESCRIPTION
0	05/06/2011	FIRST ISSUE

PROJECT  
NEW TELECOMMUNICATION BASESTATION  
WITH A LATTICE MAST FOR CELL C (PTYLTD)

DRAWN BY: MELINDA JOHNSON  
PROJECT DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
MASCHALE REGERING VAN DIE REPUBLIEK VAN  
SUID-AFRIKA

COORDINATES  
LAT: 35 4224475  
LONG: 30 620697E

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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F: +27 (0) 31 241 2021  
Private Bag 218  
150 Rivonia Road  
Sandton  
2010




TORHOUSE SOLUTIONS  
P.O. Box 32017  
414 Rourke Road  
Sandton  
2146  
Tel: +27 (0) 800 15004  
Fax: +27 (0) 800 7072  
www.torhousesolutions.co.za

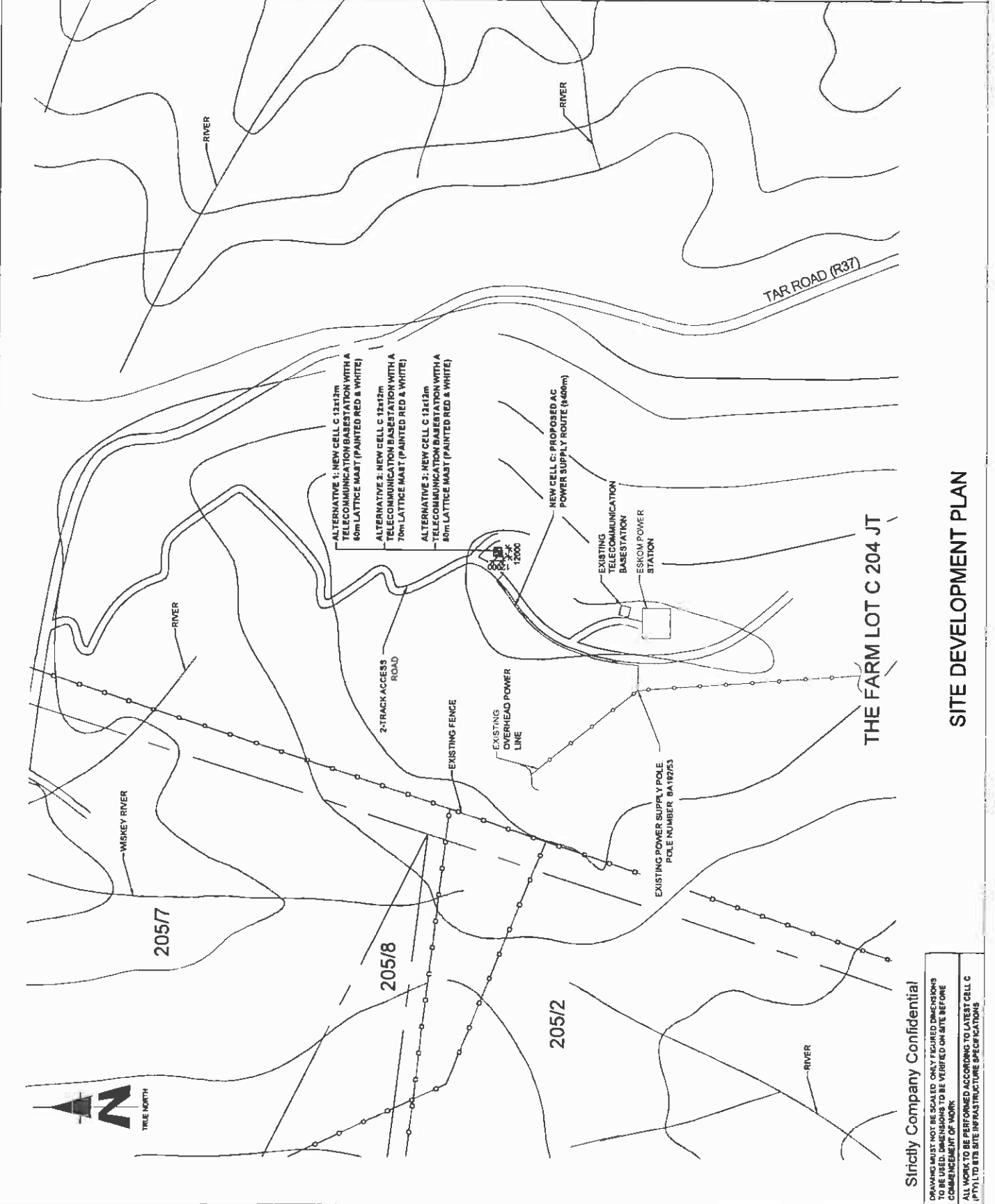
REVISION SHEET NO. ISSUE SCALE  
0 2 OF 13 1 NTS

SITE NO. 18711  
SITE NAME AND ADDRESS  
MAUCHSBERG NORTH  
OFF R37 LYDENBURG - SARIE  
518m FROM LYDENBURG AT LONG TOM PASS  
MPLUNJANGA

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CADASTRAL INFO

NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25 147447"S LONG 30.620628"E			
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 _____	
 <b>THE POWER IS IN YOUR HANDS</b> <small>WWW.CELLO.CO.ZA</small> Mowee Office Park T4 -27 (11) 324 4000 Phone Ring 7/5 170 Phayre Road Fax +27 (11) 324 4401 Brixton Gardens 2010  Nokia Siemens Networks 82 Oak Avenue Tel 011 678 2000 Highveld Techno Park Construction Projects D048 Consultant  TORHOUSE SOLUTIONS 414 Rensburg Road P.O. Box 32017 Alberton 1501 Telephone Fax +27 (12) 662 7072 Email info@torhousesolutions.co.za 0124			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 13	1	1 : 5000
SITE NO 9671			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - BABE 518m FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			



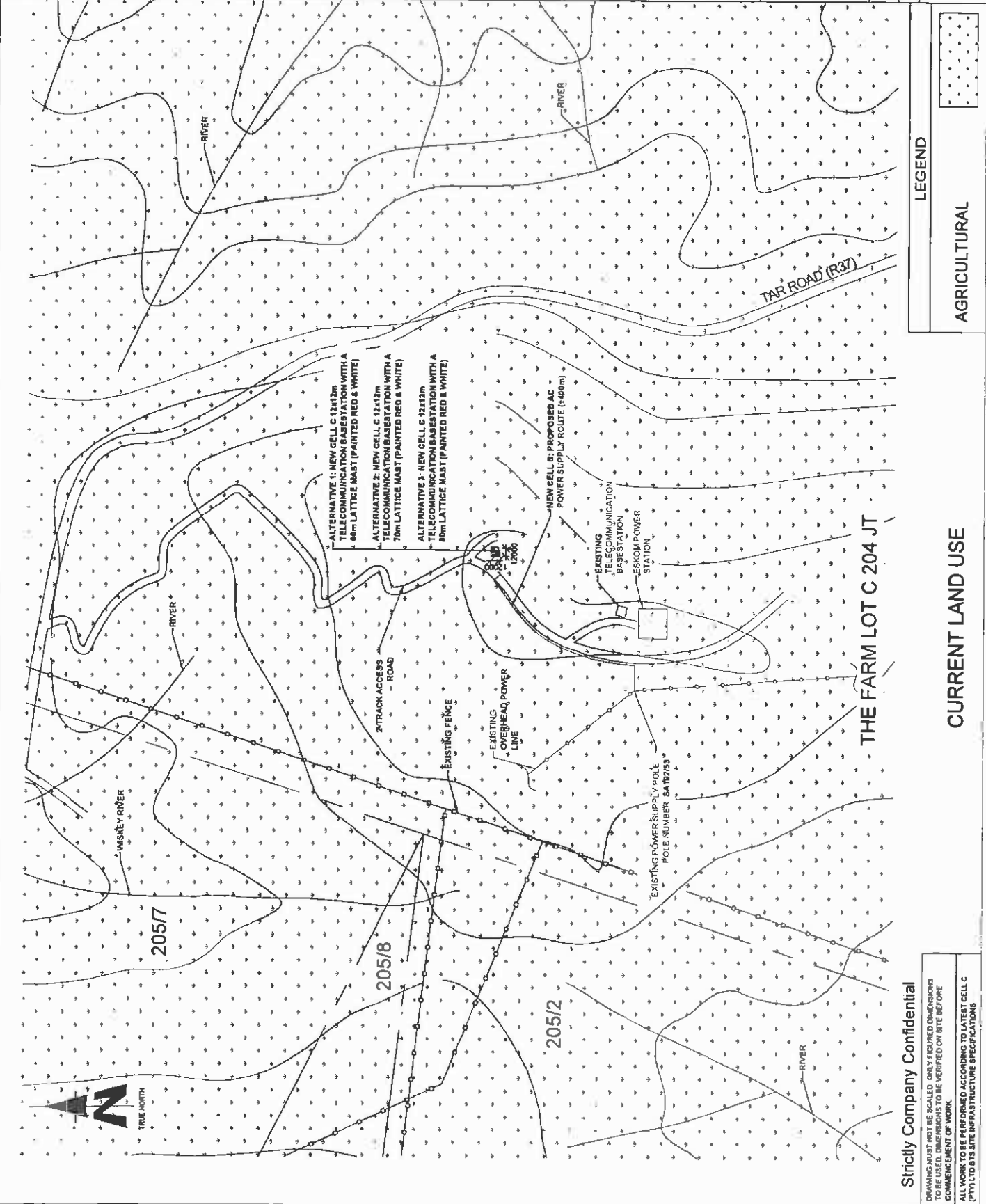
**SITE DEVELOPMENT PLAN**

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

NO	DATE	DESCRIPTION
0	05/06/2011	FIRST ISSUE
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT OWNER NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA COORDINATES LAT -25 147447'S LONG 30 020928'E <b>APPROVALS</b> 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 _____		
<b>THE POWER IS IN YOUR HANDS</b> <small>www.cello.co.za</small> Mobile Office Park 14 - 27 (1) 324 4000 Phone Bag 278 150 Phisoa Road 150 Phisoa Road 27 (1) 324 4001 Benoni 2010 Nokia Siemens Networks 17 Oak Avenue Highveld Techno Park Concession Plot 166 Durban Tel: 031 879 2020 Consultant <b>TORBOUSE SOLUTIONS</b> P.O. Box 32017 414 Bunkle Road 414 Bunkle Road 15008 2018 Johannesburg 011 551 1111 info@torbouse.com.za		
REVISION	SHEET NO	ISSUE
0	4 OF 13	1
SCALE		1:5000
SITE NO B671 SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE, 138km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA		

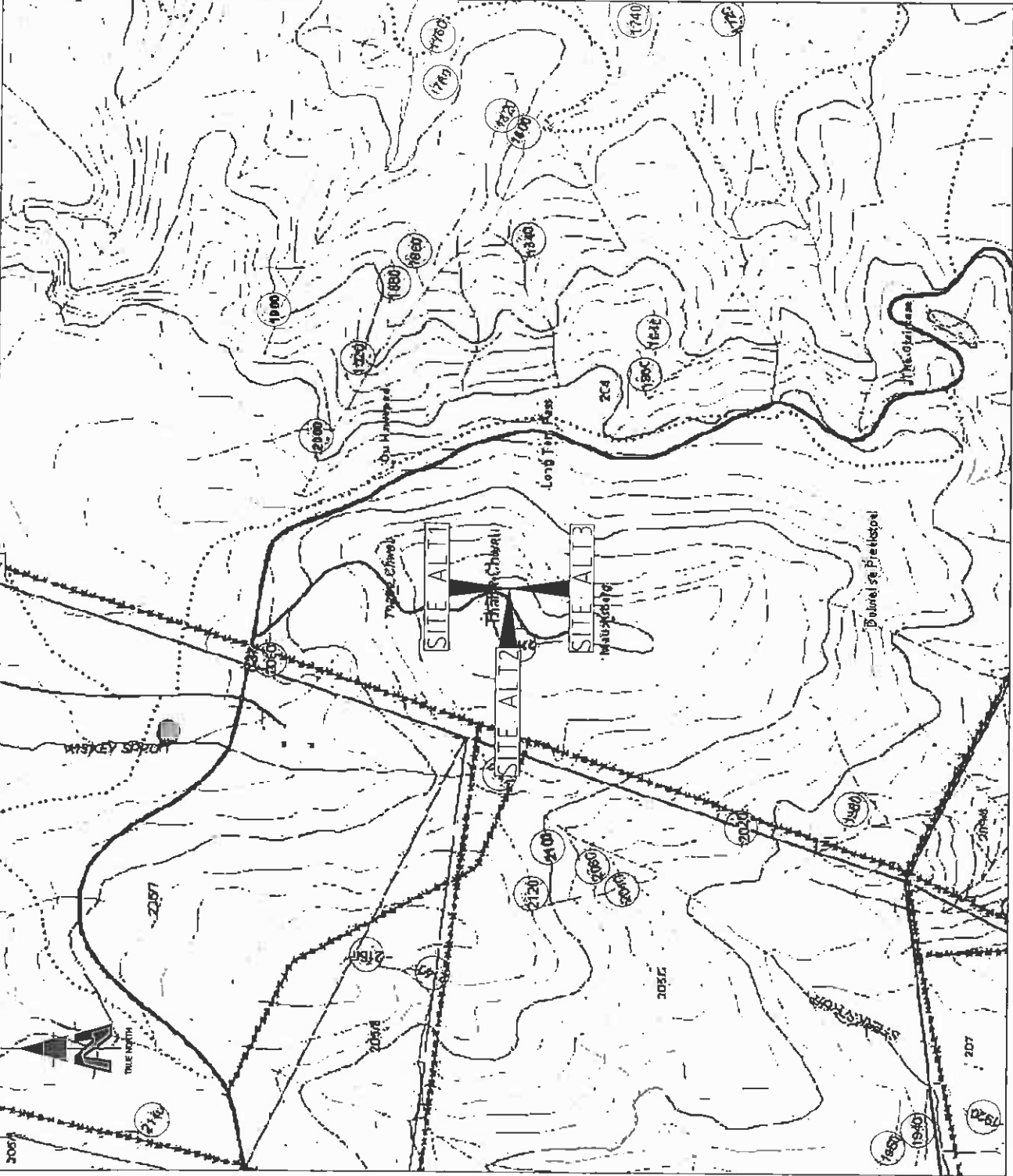


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ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD B12 SITE INFRASTRUCTURE SPECIFICATIONS

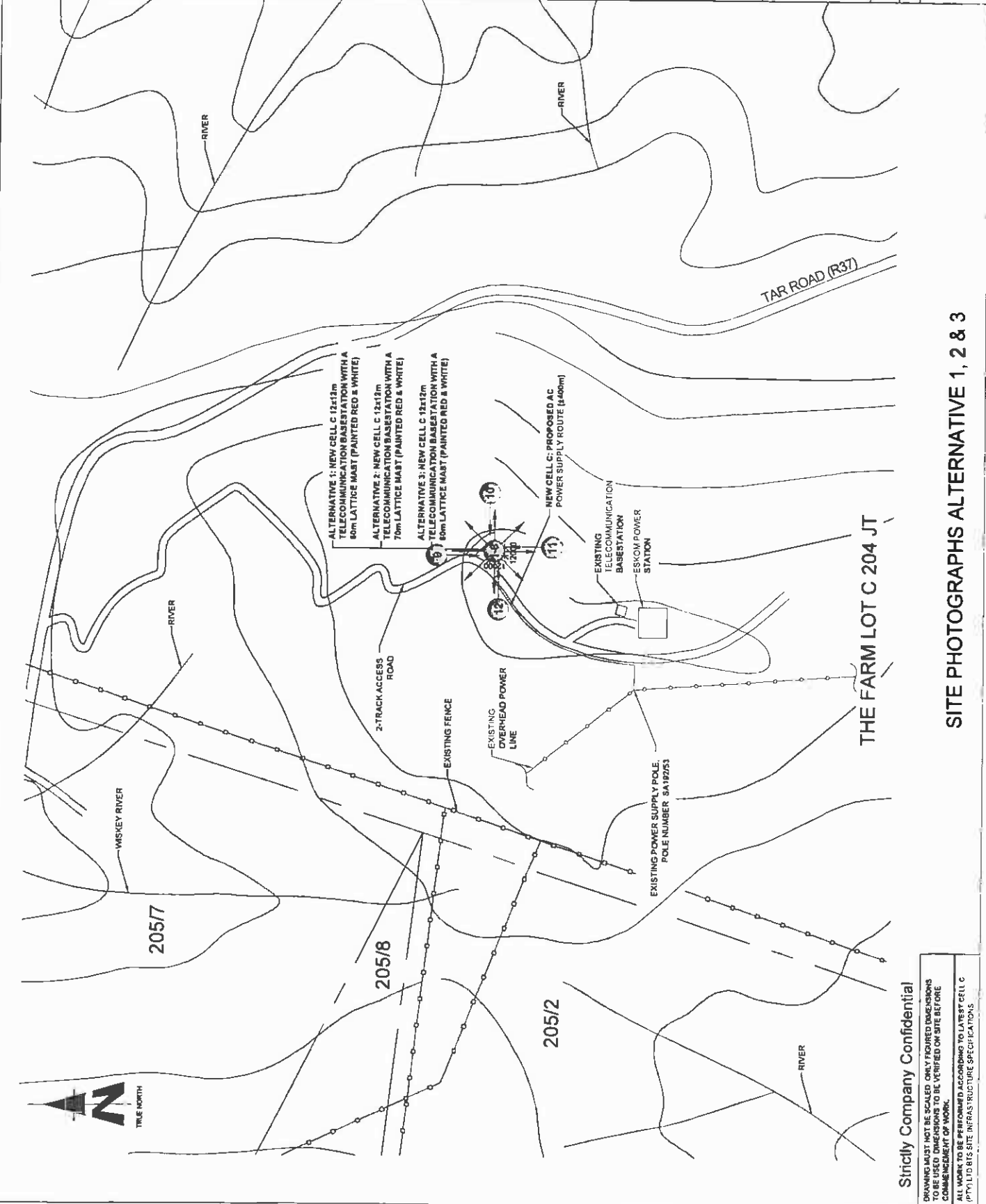
NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER Nasionale Regering van die Republiek van Suid-Afrika			
COORDINATES LAT -25 147447'S LONG 30 520628'E			
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 _____			
<b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za			
Maitso Office Park Tel: +27 (11) 254 4000 150 Blydenburg Road Sandton P.O. Box 138 Blydenburg 2013			
Nokia Siemens Networks 12 Oak Avenue Highveld Techno Park Centurion Pretoria 0154 Tel: 012 674 2000			
Consultant <b>TORBOUSE SOLUTIONS</b> 414 Bule Road Tel: +27 (12) 804 15048 Fax: +27 (12) 804 10222 P.O. Box 32017 Boksburg 10154			
REVISION	SHEET NO	ISSUE	SCALE
0	5 OF 13	1	NTS
SITE NO 9671			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



CONTOUR INTERVAL

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

NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT OWNER Nasionale Regering van die Republiek van Suid-Afrika COORDINATES LAT. -25 147447'S LONG. 30 5206281'E 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 _____			
<b>CELL C</b> THE POWER IS IN YOUR HANDS 150 Phoenix Road Sandton 2010 Tel: +27 (0) 214 4000 Fax: +27 (0) 214 4001 Mobile Office Park 150 Phoenix Road Sandton 2010 Tel: +27 (0) 214 4000 Fax: +27 (0) 214 4001 Nokia Siemens Networks 92 Oak Avenue Highveld Estate Park Centurion Pretoria 0041 Tel: 012 878 2000 Consultant 414 Riebeeck Road Sandton 2013 Tel: +27 (0) 210 15048 Fax: +27 (0) 210 1072 P.O. Box 20017 Johannesburg 2001 Email: info@torhouse.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	6 OF 13	1	1:5000
SITE NO 8671 SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG, SABIE ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			



**SITE PHOTOGRAPHS ALTERNATIVE 1, 2 & 3**

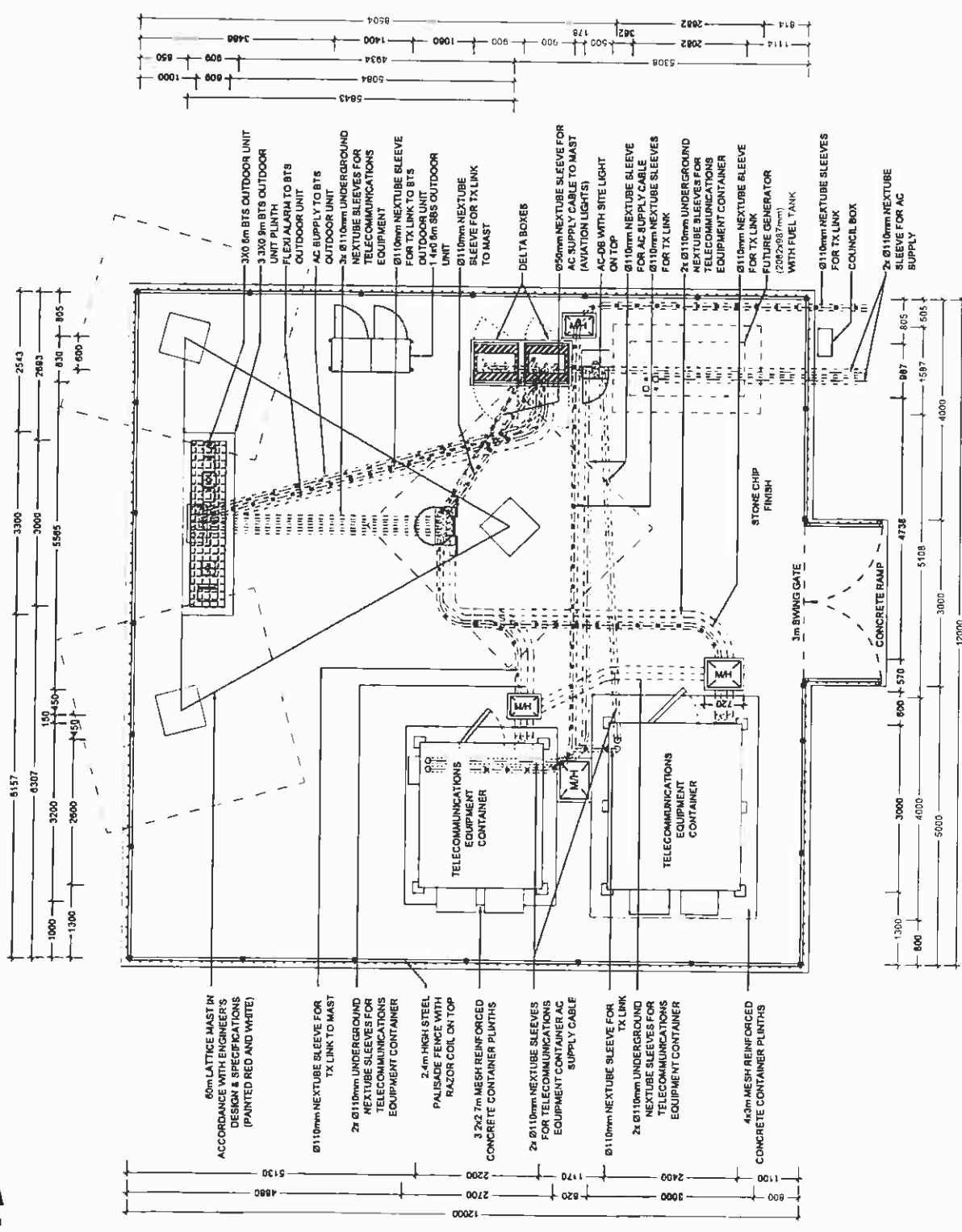
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# THE FARM LOT C 204 JT



## SITE DETAIL: ALTERNATIVE 1

NO	DATE	DESCRIPTION
0	05/08/2011	FIRST ISSUE

PROJECT	NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD
DRAWN BY	MELISSA YOUNG
PROPERTY DESCRIPTION	THE FARM LOT C 204 JT
OWNER	NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA
COORDINATES	LAT -35 147447'S LONG 30 020420'E

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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<b>Nokia Siemens Networks</b>	
22 Oak Avenue Highveld Techno Park Constitution Precinct Gauteng	
TEL: 012 878 2000	

<b>TORHOUSE SOLUTIONS</b>	
P.O. Box 32017 414 Phisofo Road Sandton 2010	
TEL: +27 (0) 21 204 1048 FAX: +27 (0) 21 204 1072 www.torhouse.co.za	

REVISION	0	SHEET NO	7 OF 13	ISSUE	1	SCALE	1:75
SITE NO		9671					

SITE NAME AND ADDRESS	
MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ± 8km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA	

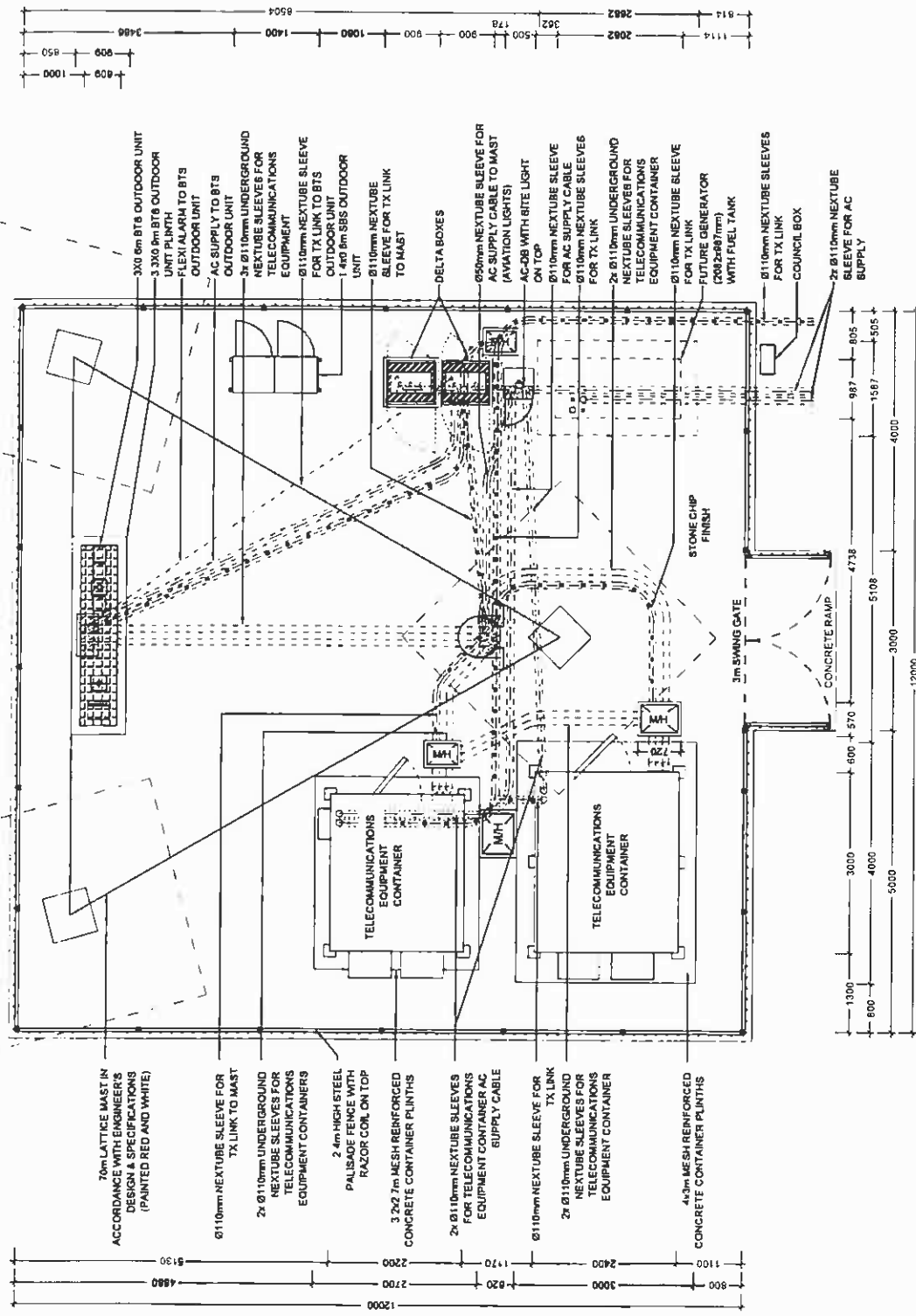
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ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD BT9 SITE INFRASTRUCTURE SPECIFICATIONS



THE FARM LOT C 204 JT



NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATIONS BASISTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLICAN VAN SUID-AFRIKA		
COORDINATES LAT: -25 147447°S LONG: 30 626228°E		
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	
<b>CELLO</b> THE POWER IS IN YOUR HANDS www.cello.co.za		
Marian Office Park 1st Floor, 1st Floor Lafayette Road Blenheim Tel: +27 (0) 21 224 4000 Fax: +27 (0) 21 224 4001 Blenheim 2010		
<b>Nokia Siemens Networks</b>		
12 Oak Avenue Highveld Techno Park Concession Projects Gauteng Tel: 011 879 2000		
<b>TORHOUSE SOLUTIONS</b>		
414 Baines Road Tel: +27 (0) 21 204 1900 Fax: +27 (0) 21 204 1901 P.O. Box 37017 Blenheim 2013		
REVISION	SHEET NO	ISSUE
0	8 OF 13	1
SCALE		1:75
SITE NO		9671
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±185m FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		

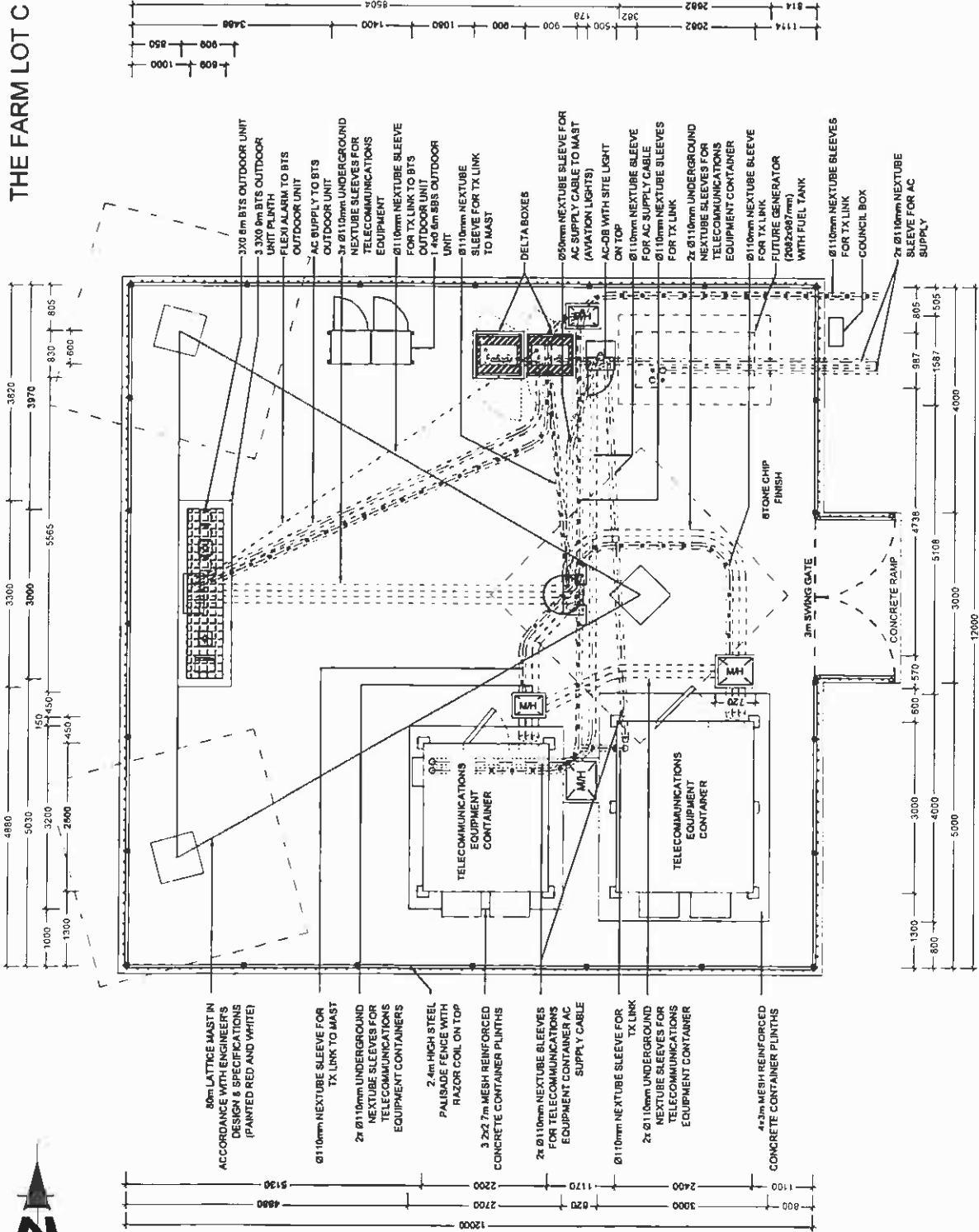
SITE DETAIL: ALTERNATIVE 2

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

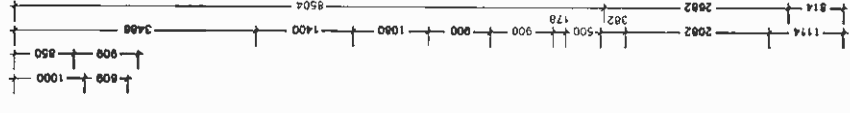




THE FARM LOT C 204 JT



- 50m LATTICE MAST IN ACCORDANCE WITH ENGINEERS DESIGN & SPECIFICATIONS (PAINTED RED AND WHITE)
- Ø110mm NEXTUBE SLEEVE FOR TX LINK TO MAST
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINERS
- 2,4m HIGH STEEL PALISADE FENCE WITH RAZOR COIL ON TOP
- 3,2x 7m MESH REINFORCED CONCRETE CONTAINER PLINTHS
- 2x Ø110mm NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER AC SUPPLY CABLE
- Ø110mm NEXTUBE SLEEVE FOR TX LINK
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER
- 4,2m MESH REINFORCED CONCRETE CONTAINER PLINTHS



NO	DATE	DESCRIPTION
0	05/06/2011	FIRST ISSUE
PROJECT		
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: MELISSA YOUNG		
PROPERTY DESCRIPTION		
THE FARM LOT C 204 JT		
OWNER		
NATIONALE REGERING VAN DIE REPUBLIC VAN SUID-AFRIKA		
COORDINATES		
LAT. -25.147447°S		
LONG. 30.826928°E		
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
<p>THE POWER IS IN YOUR HANDS</p> <p>www.cello.co.za</p>		
Main Office: Park Road, 120 Riverbank Road, Sandton, 2101 Tel: +27 (0) 21 24 4000 Fax: +27 (0) 21 24 4001 Mobile: 082 358 5288 Email: info@cello.co.za		
<p>72 Oak Avenue, Highveld Techno Park, Germiston, Pretoria, 0154          Tel: 012 875 2000</p>		
<p>414 Rennie Road, 4th Floor, 1501, Sandton, 2194          Tel: +27 (0) 21 24 1504          Fax: +27 (0) 21 24 1505          Email: info@tombouise.co.za</p>		
REVISION	SHEET NO	ISSUE
0	9 OF 13	1
SCALE		1:75
SITE NO		9871
SITE NAME AND ADDRESS		
MAUCHSBERG NORTH, OFF R37 LYDENBURG - SABIE, ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA		

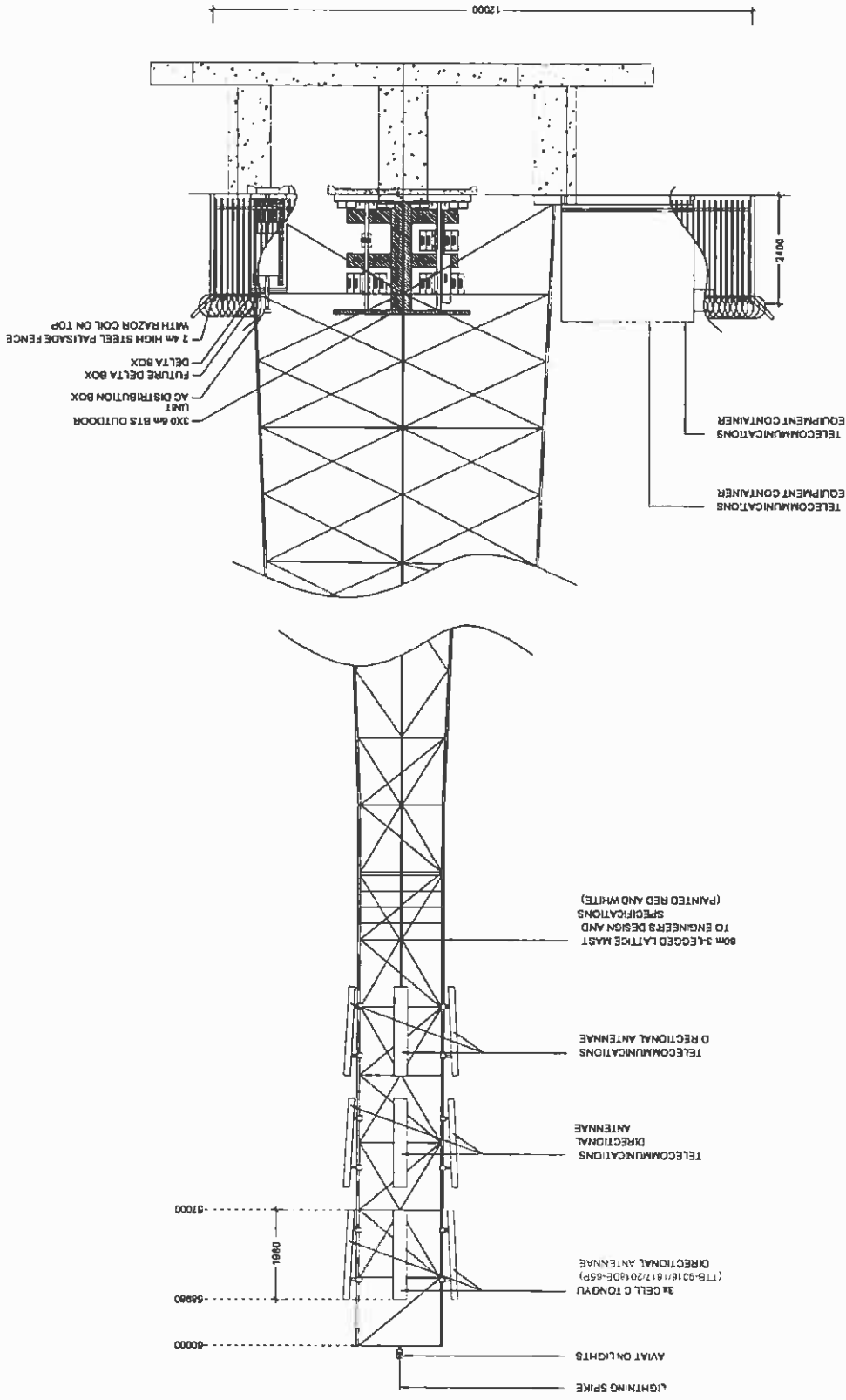
SITE DETAIL: ALTERNATIVE 3

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

CELL C ANTENNAE KEY			
SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)
1	120°	TONGYU (TTB-9016/1817Z018DE-65P)	57
2	240°	TONGYU (TTB-9016/1817Z018DE-65P)	57
3	300°	TONGYU (TTB-9016/1817Z018DE-65P)	57



NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: MELISSA YOUNG		
PROPERTY DESCRIPTION THE FARM LOT C.204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT -25 1474477'S LONG 30 5206281'E		
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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14 -27 (11) 324 400  
150 Riverside Road  
Sandton

Private Bag 118  
Brynerton  
2011

Nokia Siemens  
Networks

92 Oak Avenue  
Highveld Techno Park  
Clemson Park  
0154

Tel: 012 879 2000

414 Rivoli Road Highveld Techno Park Clemson Park 0154	414 Rivoli Road Highveld Techno Park Clemson Park 0154	P.O. Box 32017 Brynerton 2011
REVISION	SHEET NO	ISSUE
0	10 OF 13	1
SCALE		1:100

Consultant

**TORHOUSE SOLUTIONS**

414 Rivoli Road  
Highveld Techno Park  
Clemson Park  
0154

P.O. Box 32017  
Brynerton  
2011

SITE NO  
9671

SITE NAME AND ADDRESS  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - SABIE  
1.8km FROM LYDENBURG AT LONG TOM PASS  
MPUMALANGA

**EAST ELEVATION: ALTERNATIVE 1**

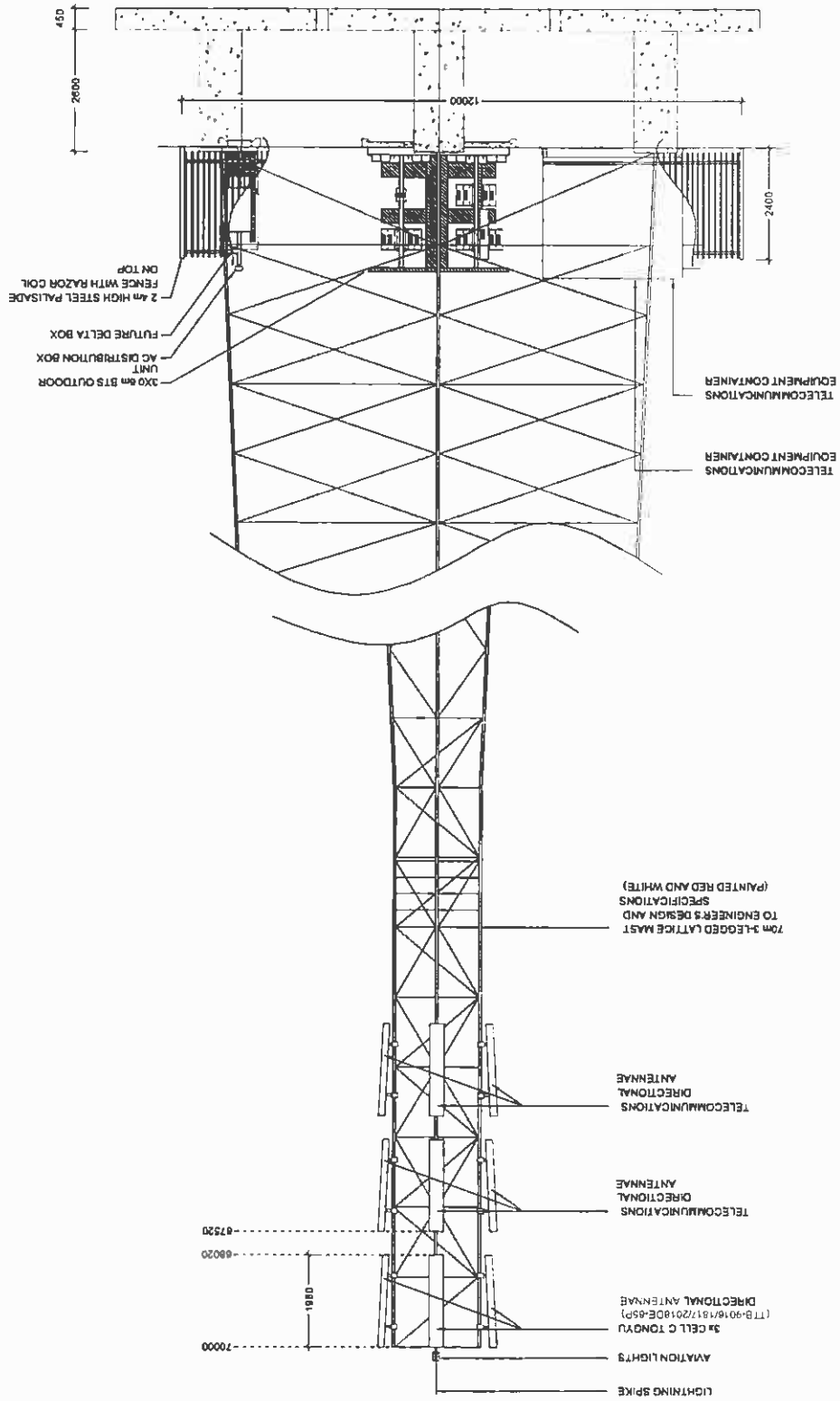
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ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD BT'S SITE INFRASTRUCTURE SPECIFICATIONS.

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TLT	ELEC TLT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-901618172018DE-65P)	68			78"	± 7.3
2	240°	TONGYU (TTB-901618172018DE-65P)	68			78"	± 7.3
3	300°	TONGYU (TTB-901618172018DE-65P)	68			78"	± 7.3



NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT -25 17 44.4 S LONG 30 02 56.2 E		
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><b>CELLO</b><sup>TH</sup> THE POWER IS IN YOUR HANDS www.cello.co.za</p>		
<p>Mobility Centre Park 150 Riverside Road Sandton Tel: +27 (11) 254 4000 Fax: +27 (11) 254 4001 P.O. Box 30017 Sandton 2010</p>		
<p><b>Nokia Siemens Networks</b></p>		
<p>11 Oak Avenue Highway 1 Techno Park Cape Town 0688 Tel: 012 679 2000</p>		
<p><b>TORRIHOUSE SOLUTIONS</b> Consultant</p>		
<p>414 Poyale Road Blairgowrie Durbanville P.O. Box 30017 Tel: +27 (12) 864 1504 Fax: +27 (12) 864 1072 www.torrihousesolutions.co.za</p>		
REVISION	SHEET NO	ISSUE
0	11 OF 13	1
SCALE		1:100
SITE NO 9671		
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ± 18km FROM LYDENBURG AT LONG TOMPASS MPUMALANGA		

Strictly Company Confidential

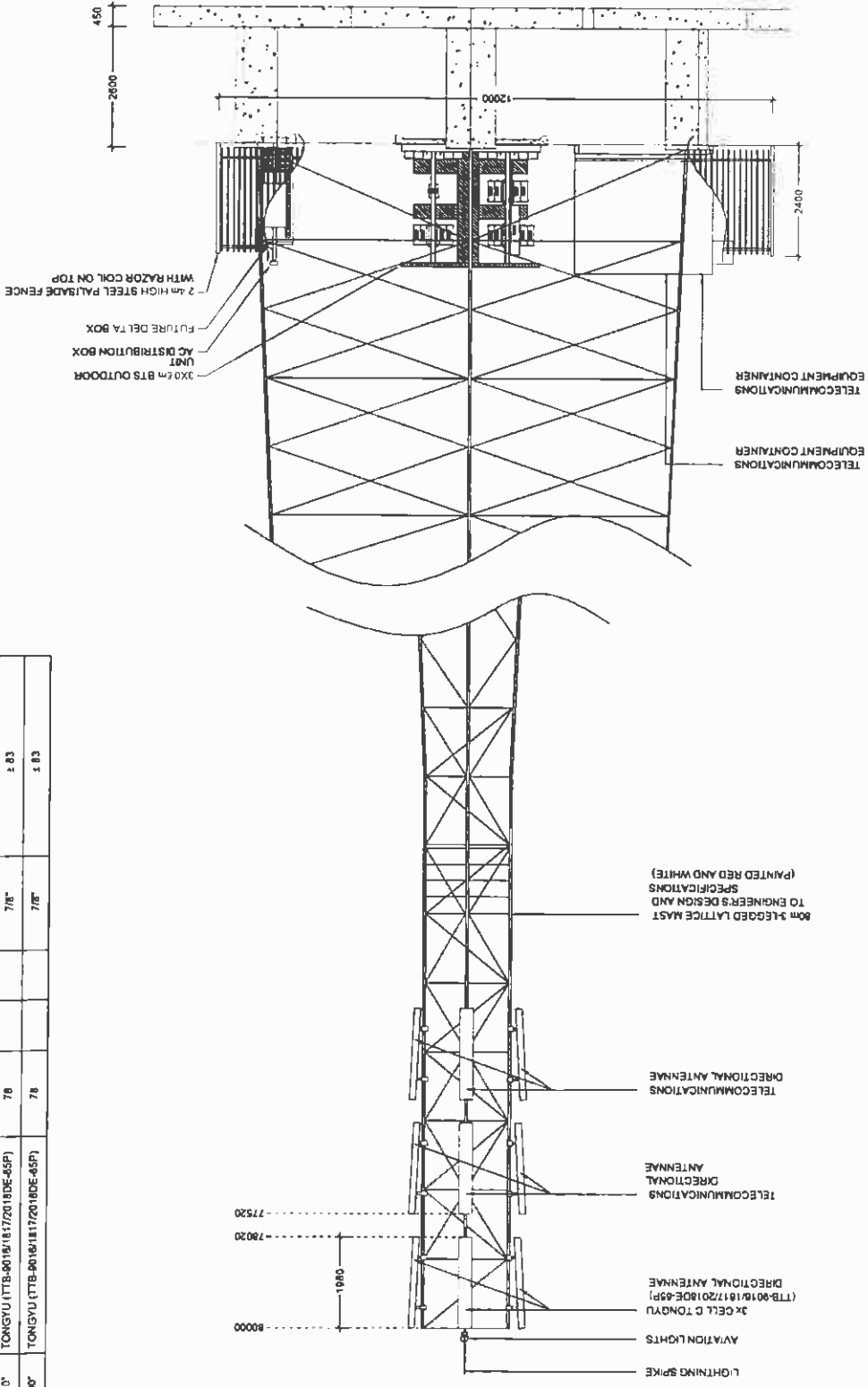
DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

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

**EAST ELEVATION: ALTERNATIVE 2**

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9018/18172018DE-45P)	78			7/8"	± 0.3
2	240°	TONGYU (TTB-9018/18172018DE-45P)	78			7/8"	± 0.3
3	300°	TONGYU (TTB-9018/18172018DE-45P)	78			7/8"	± 0.3



NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

**PROJECT**  
NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD

**DRAWN BY** MELISSA YOUNG  
**PROPERTY DESCRIPTION** THE FARM LOT C 204 JT

**OWNER**  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

**COORDINATES**  
LAT -25 1474477"S  
LONG 30 025621"E

**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  
WWW.CELLO.CO.ZA

Head Office: Park Road, 125 Oldenburg Road, Sandton, Johannesburg  
Tel: +27 (0) 11 551 4200  
Fax: +27 (0) 11 551 4411  
Private Bag 238, 1010

**Nokia Siemens Networks**

12 Oak Avenue, Highveld Techno Park, Constanza, Pretoria, 0082  
Tel: 012 876 2000

**TORBIHOUSE SOLUTIONS**

414 Rumania Road, 8 Bovenburg, 0184  
Tel: +27 (0) 854 15049  
Fax: +27 (0) 854 2072  
admin@torbihousesolutions.co.za

P.O. Box 23017, Tlokweng, 0124

REVISION	SHEET NO	ISSUE	SCALE
0	12 OF 13	1	1:100

**SITENO** 9871

**SITE NAME AND ADDRESS**  
MAUCHSBERG NORTH  
OFF 837 LYDENBURG - SABIE  
± 18km FROM LYDENBURG AT LONG TOM PASS  
MPUMALANGA

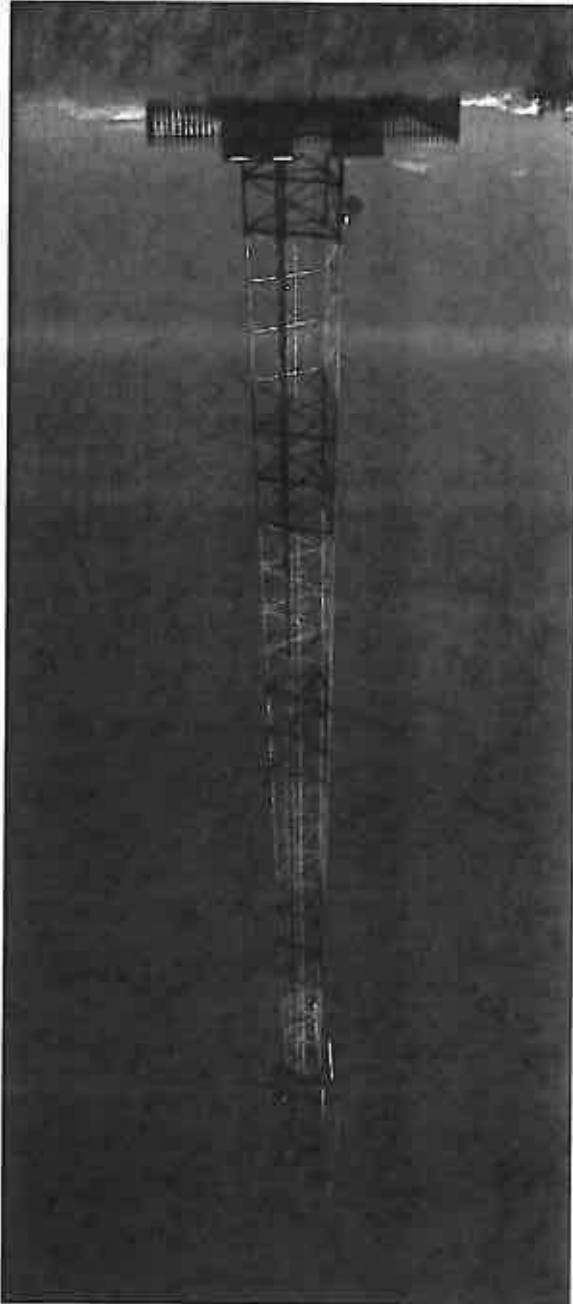
Strictly Company Confidential




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 (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

**EAST ELEVATION: ALTERNATIVE 3**

TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)



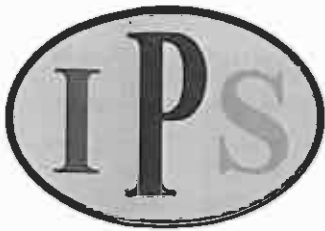
NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25.147447°S LONG 30.820028°E			
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 _____			
 <p><b>CELLO</b><sup>TM</sup> THE POWER IS IN YOUR HANDS www.cello.co.za</p> <p>Meridian Office Park 150 Phynix Road Sandton Tel: +27 (0) 21 324 4200 Fax: +27 (0) 21 324 4407</p> <p>Phakiso Bop 7/8 Burgersdorp 2010</p>			
 <p>Nokia Siemens Networks</p> <p>82 Oak Avenue Highveld Techno Park Crestanius Private Dorek Tel: 012 878 2000</p>			
 <p>TORBHOUSE SOLUTIONS</p> <p>414 Bunkle Road Burgersdorp 0184 Tel: +27 (0) 804 1504/8 Fax: +27 (0) 804 7972 info@torbhousesolutions.com</p> <p>P.O. Box 29017 Tollwood 0154</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	13 OF 13	1	MTS
SITE NO 9871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			

FACILITY ILLUSTRATION

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SHOULD BE USED. DRAWING MUST BE VERIFIED ON SITE BEFORE  
COMMENCEMENT OF WORK.

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



# 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](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

**9671 / 17/2/3/E-150**

Your Reference:

**21 June 2012**

Municipal Manager  
Ehlanzeni District Municipality  
PO Box 3333  
Nelspruit  
1200

Attention : Ms. N. Mthembu

Environmental Management Section

**Facsimile:** 013-759 2274

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT**

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,

**WA VAN'T FOORT**  
For: Vukani IPS Inc.

**Comments:**

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Destination	Start Time	Time	Prints	Result	Note
0137592274	06-21 11:50	00:04:26	014/014	OK	

Note TMR: Timer TX, POL: Polling, ORG: Original Size Setting, FME: Frame Erase TX,  
 MIX: Mixed Original TX, CALL: Manual TX, CSRC: CSRC, FWD: Forward, PC: PC-Fax,  
 BND: Double-sided Binding Direction, SP: Special original, FCODE: F-code, RTX: Re-TX,  
 RL: Relay, MEX: 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, 0184  
 PO Box 32017, Totiuedal, 0134  
 e-mail: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

Reg. No. 2001/014235/21  
 Tel. (012) 804 1804/6  
 Fax (012) 804 7072

Our Reference:  
 0671 / 17/2/3/E-150

Your Reference:

21 June 2012

Municipal Manager  
 Ehlanzeni District Municipality  
 PO Box 3333  
 Nelspruit  
 1200

Attention : Ms. N. Mthembu  
 Environmental Management Section  
 Facsimile: 013-759 2274

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1996 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : (A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT**

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Kind Regards,

*P. P. Williams*

WA VAN'T FOORT  
 For: Vukani IPS Inc.

Comments:

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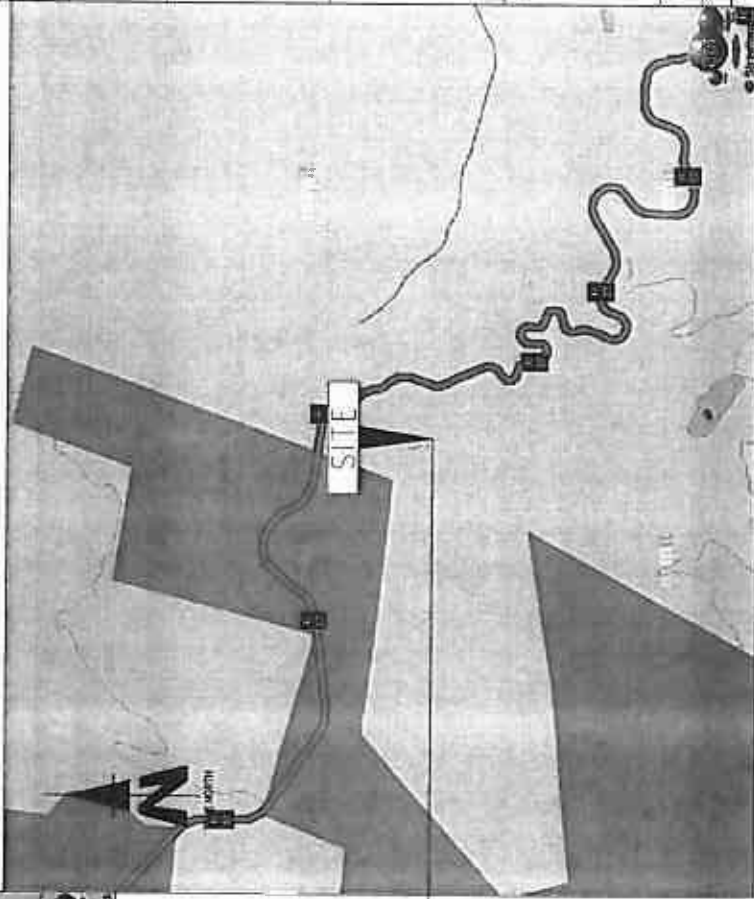
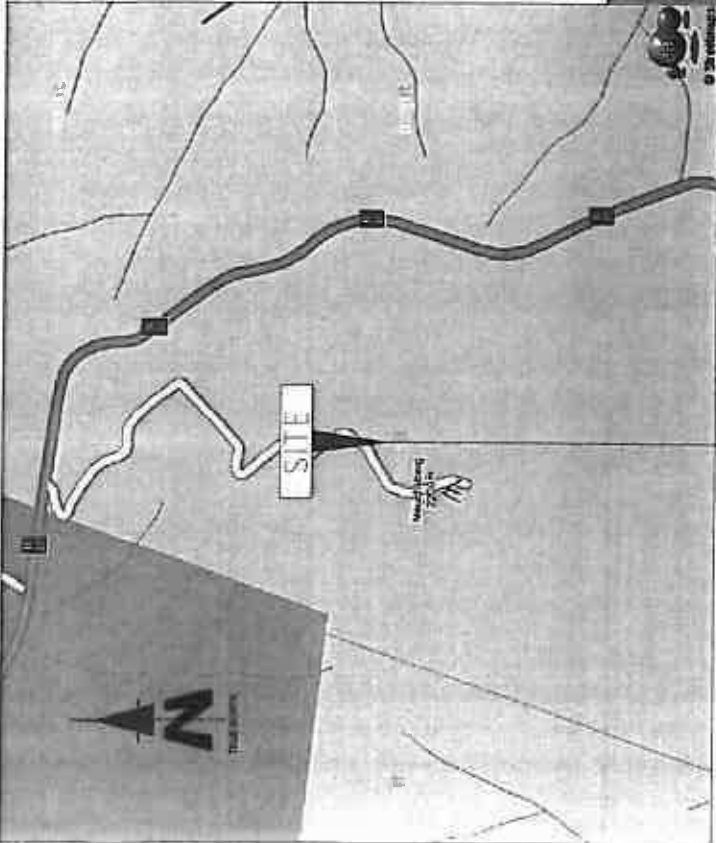


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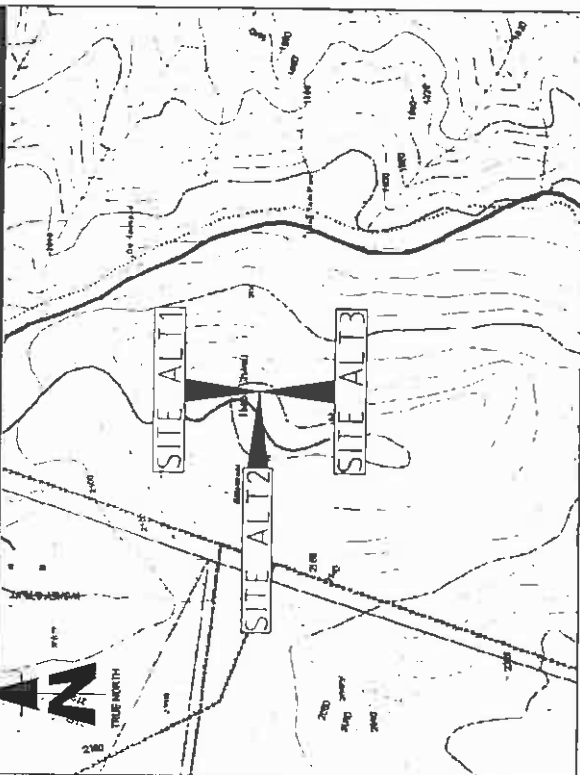
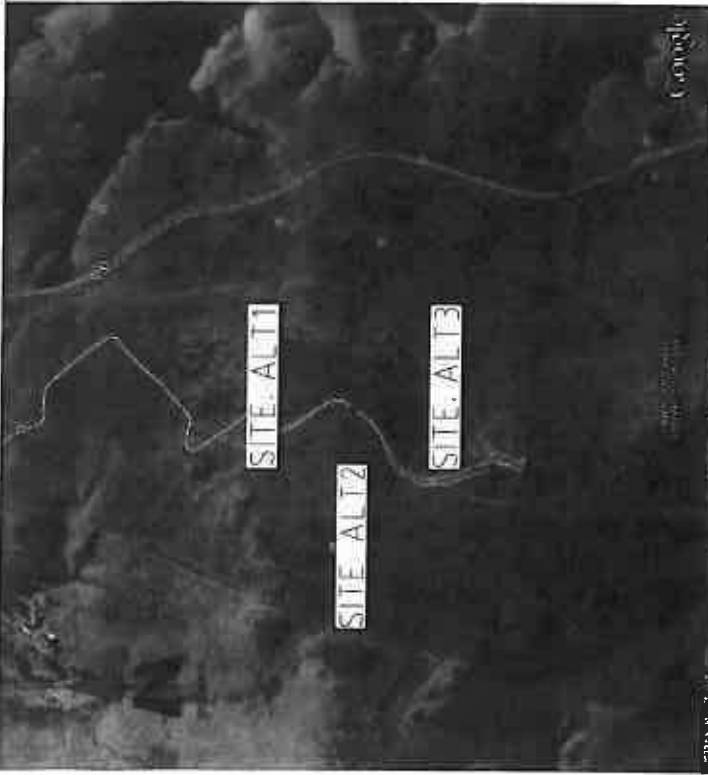


**9671**  
**MAUCHSBERG NORTH**

**Strictly Company Confidential**  
DRAWINGS ARE 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 (PTY) LTD BTS SITE INFRASTRUCTURE SPECIFICATIONS

**LOCALITY MAP**

NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
<b>PROJECT</b>			
NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION: THE FARM LOT C 204 JT			
<b>COWITIF</b>			
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES</b>			
LAT -25 147447'S LONG 30 620628'E			
<b>APPROVALS.</b>			
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 _____			
 <p><b>THE POWER IS IN YOUR HANDS</b> www.cello.co.za</p> <p>Mobile Phone: 011 321 4200    011 321 4200    011 321 4200 100 Riverside Road    100 Riverside Road    100 Riverside Road Sandton    Sandton    Sandton</p> <p><b>Nokia Siemens Networks</b> Tel: 012 678 2000</p> <p>82 Oak Avenue Highveld Techno Park Centurion Private Club</p> <p> 414 Pacific Road Midrand Gauteng 2134</p> <p>P.O. Box 20017 Trompsburg 0834</p>			
REVISION	ISSUED BY	ISSUE	SCALE
0	1 OF 13	1	NTS
<b>SHEET NO</b>			
9671			
<b>SITE NAME AND ADDRESS</b>			
MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			

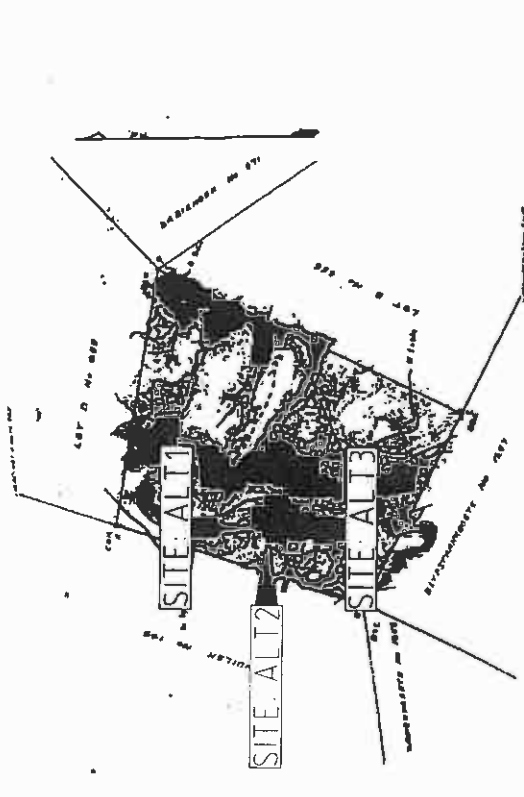


From the Bureau of Surveying and Mapping, Department of Public Works

SECTION	AREA (sq. m)	(1) DISTANCE (m)	(2) DISTANCE (m)
AB	766-469	4	1820-887
AC	632-077	5	2597-071
AD	771-771	6	1877-871
AE	785-871	7	1787-375
AF	1167-875	8	1516-888
AG	1501-888	9	1201-899

S.G. No. A 2788 /14  
41-38

TRUE NORTH



No. 41-38-14  
No. 2788-14

How required under:

REGISTRATION DIVISION JJ

The above Project is titled "ALT 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

NO.	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD

DRAWN BY: MELISSA VOORHE  
PROJECT DESCRIPTION:  
THE FARM LOT C 204 JT

OWNER:  
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA

COORDINATES:  
LAT: 25 147447'S  
LONG: 30 620402'E

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 REAL ESTATE COORDINATOR  
Signature \_\_\_\_\_  
Date \_\_\_\_\_

CELL C ENGINEER  
Name \_\_\_\_\_  
Signature \_\_\_\_\_  
Number \_\_\_\_\_

**CELLO**  
THE POWER IS IN YOUR HANDS

Head Office: Park Road, 150 Rivonia Road, Sandton, 2010  
Tel: +27 (0) 11 254 4000  
Fax: +27 (0) 11 254 4001  
Private Reg 374  
Bureau No. 1010

Nokia Siemens Networks

32 Oak Avenue, Highveld Techno Park, Constantia, Private 1004  
Tel: 011 878 2000

**TORBOISE SOLUTIONS**

414 Riebeeck Road, Sandton, 2010  
Tel: +27 (0) 11 254 4000  
Fax: +27 (0) 11 254 4001  
Private Reg 374  
Bureau No. 1010

REVISION	SHEET NO	ISSUE	SCALE
0	2 OF 13	1	NYS

SITE NO: 9871




SITE NAME AND ADDRESS:  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - SABIE  
318km FROM LYDENBURG AT LONG TOM PASS  
MPUMALANGA

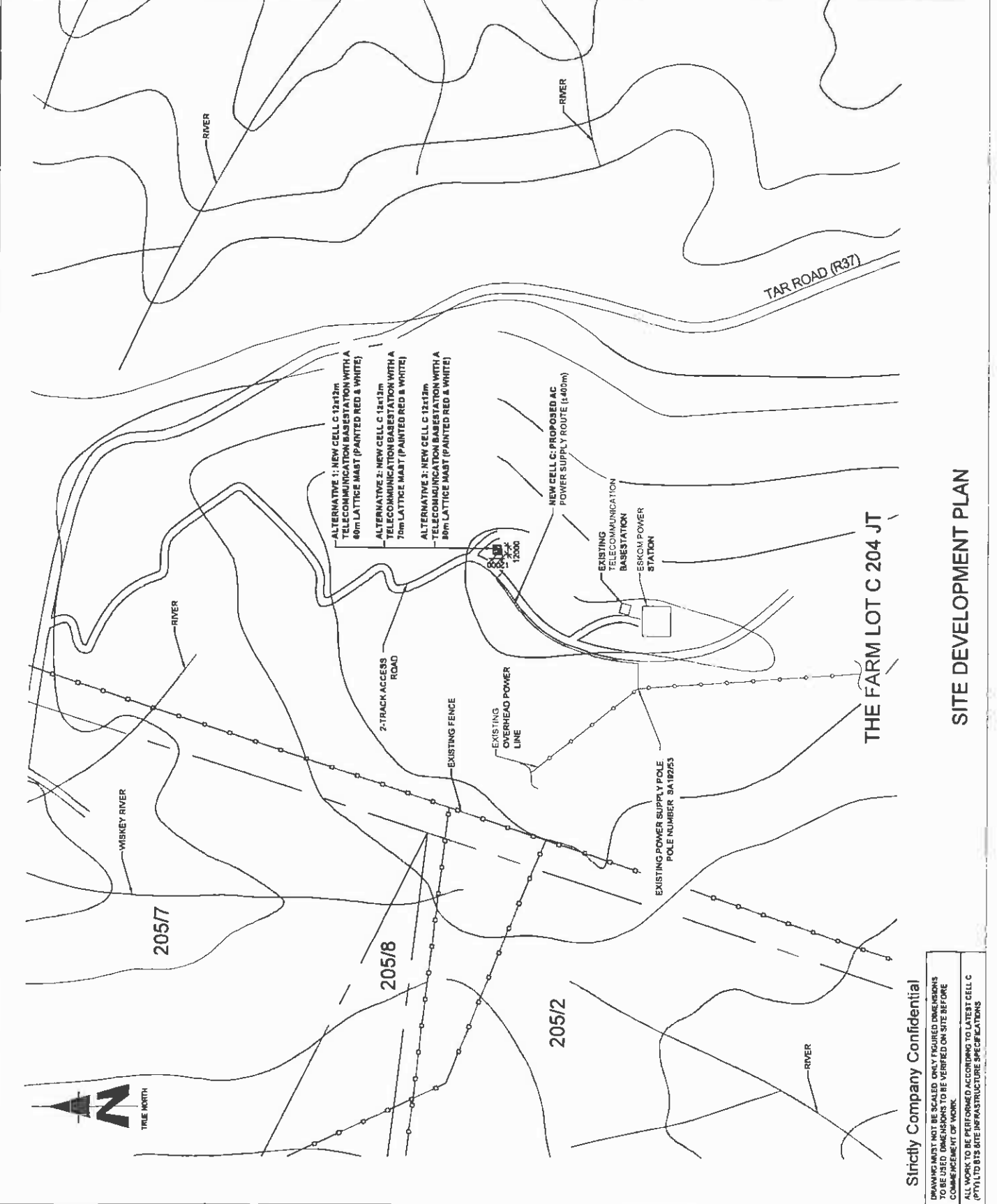
**CADASTRAL INFO**

Sincerely Confidential

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

NO	DATE	DESCRIPTION	
0	05/06/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25 147447'S LONG 30 072628'E			
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 _____			
 <b>CELLO</b> THE POWER IS IN YOUR HANDS <small>www.cello.co.za</small>			
Nokia Siemens Networks 			
Consultant 			
414 Riebeeck Road P O Box 20017 Sandton 2146 Tel: +27 (0) 11 794 1004 Fax: +27 (0) 11 794 0134 Email: info@torhousesolutions.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 13	1	1:5000
SITE NO 9871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37 LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			






Strictly Company Confidential

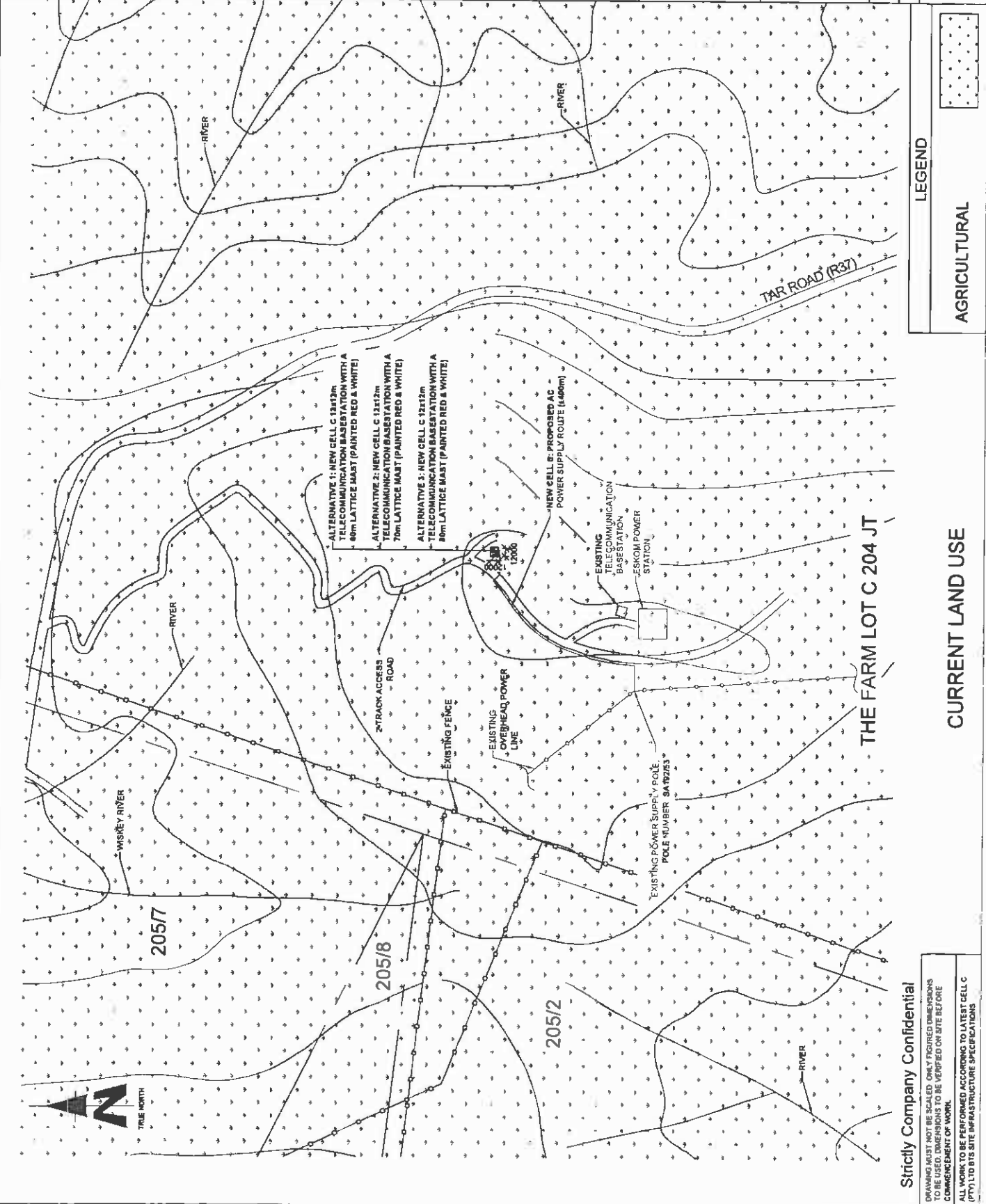
DRAWINGS MAY NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.

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

**SITE DEVELOPMENT PLAN**

THE FARM LOT C 204 JT

NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT			
NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION			
THE FARM LOT C 204 JT			
DRAWER			
NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES			
LAT -25 147447'S			
LONG 30 670628'E			
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 _____			
 <b>CELLO</b> <sup>TM</sup> THE POWER IS IN YOUR HANDS www.cello.co.za			
Main Office: P.O. Box 15049, 150 Dorens Road, Benoni, 2010 Tel: +27 (11) 224 4000, Fax: +27 (11) 224 4071, Mobile: +27 (11) 224 4071, Email: info@cello.co.za			
Nokia Siemens Networks  Tel: 012 670 2070			
Consultant  P.O. Box 20817, 414 Riebeek Road, 7140, Tel: +27 (17) 804 15049, Fax: +27 (17) 804 15048, Email: info@torhouse.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	4 OF 13	1	1:5000
SITE NO: 9671			
SITE NAME AND ADDRESS			
MAUCHSBERG NORTH			
OFF R37, LYDENBURG - SABIE			
±18km FROM LYDENBURG AT LONG TOM PASS			
MPUNALANCA			



LEGEND




AGRICULTURAL

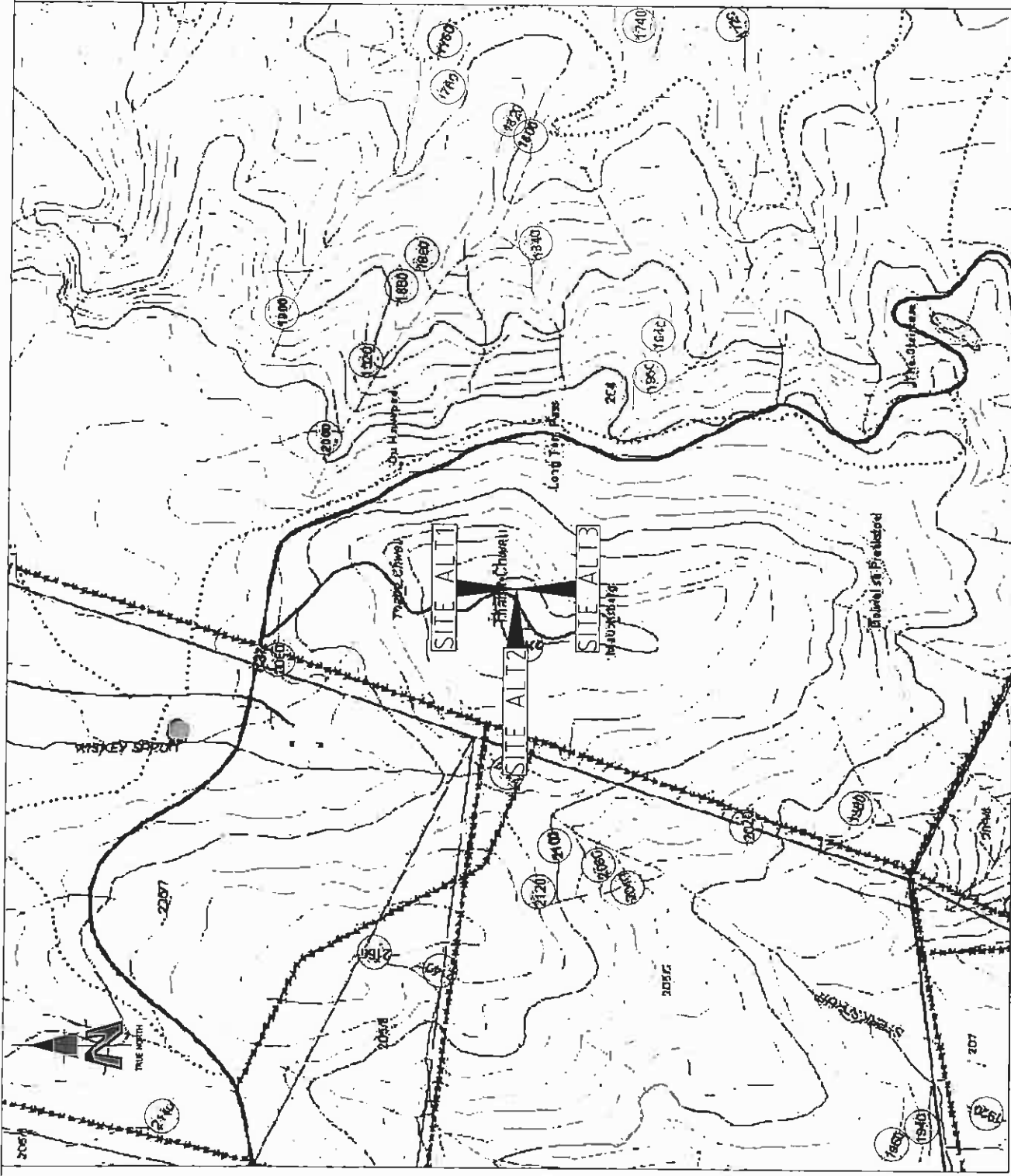
CURRENT LAND USE

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

NO	DATE	DESCRIPTION
0	05/06/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT -25 147447'S LONG 30 020628'E		
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
 <b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za		
Maitso Office Park 100 Maitso Road Sandton T: +27 (0) 21 224 4000 F: +27 (0) 21 224 4001 P: 011 224 4000 2010		
 Nokia Siemens Networks 87 Oak Avenue Highveld Techno Park Concession Process 2006 Tel: 011 879 2000		
 <b>TORHOUSE SOLUTIONS</b> P.O. Box 32017 814 Riebeeck Road T: +27 (0) 21 551 1000 F: +27 (0) 21 551 1001 0154 www.torhouse.co.za		
REVISION	SHEET NO	ISSUE
0	5 OF 13	1
SCALE	NTS	
SITE NO	9671	
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE, 2.8km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA		



CONTOUR INTERVAL

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 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 INFRASTRUCTURE SPECIFICATIONS

NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

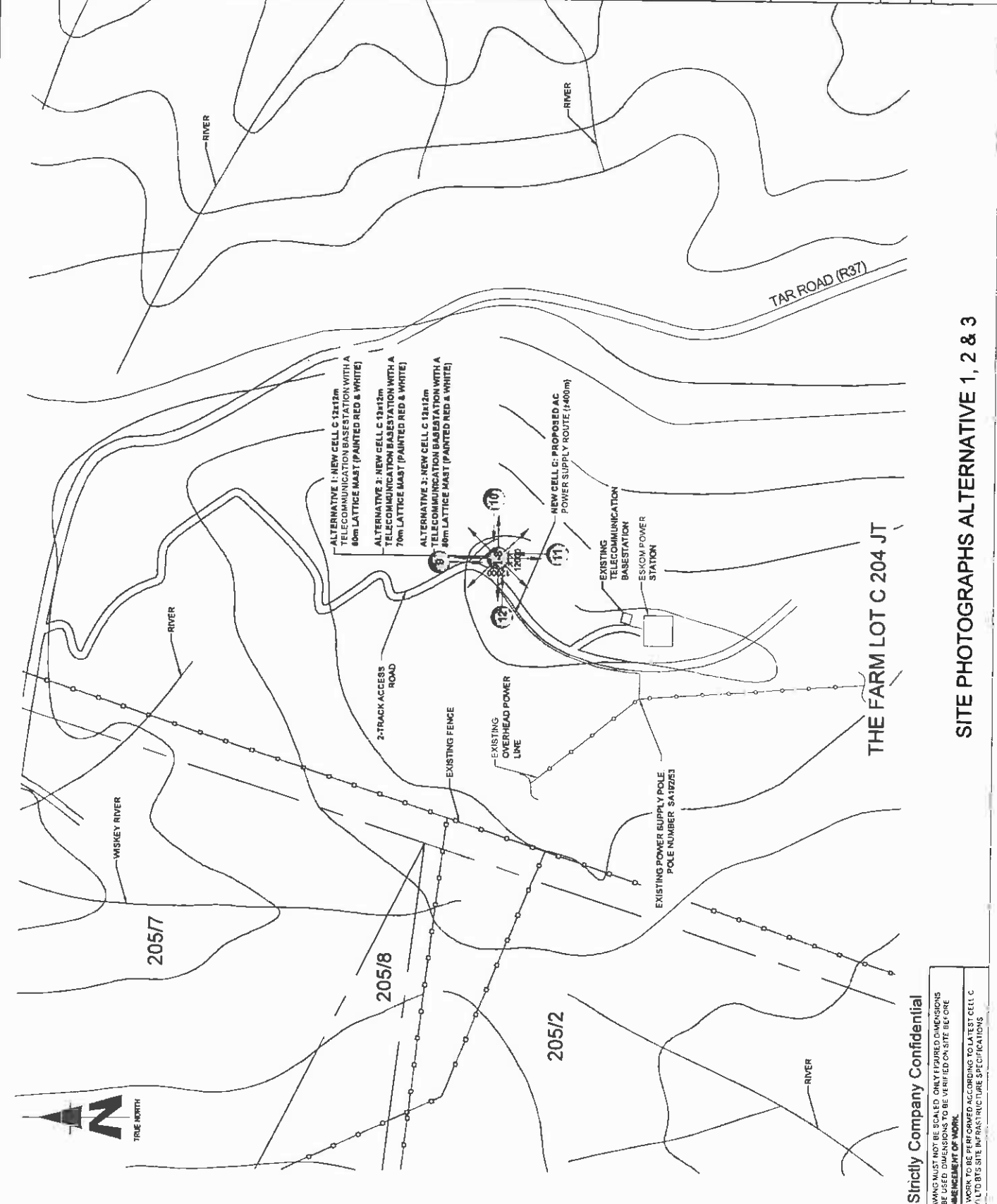
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD
<b>DRAWN BY</b> MELISSA YOUNG <b>PROPERTY DESCRIPTION</b> THE FARM LOT C 204 JT
<b>OWNER</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA
<b>COORDINATES</b> LAT -25 142447'S LONG 30 520428'E
<b>APPROVALS</b> <b>CELL C RF PLANNER</b> Signature _____ Date _____
<b>CELL C IMPLEMENTATION</b> Signature _____ Date _____
<b>CELL C REAL ESTATE CO-ORDINATOR</b> Signature _____ Date _____
<b>CELL C ENGINEER</b> Name _____ Signature _____ Number _____

<b>CELL C</b> THE POWER IS IN YOUR HANDS www.cellc.co.za	Mobile Office Park 144 -27 (11) 324 4000 150 Pheasant Road Sandton Republic of South Africa 2010	Private Bag 136 Sandton 2010
<b>Nokia Siemens Networks</b>	32 Oak Avenue Highlands Techno Park Centurion Pretoria 0184	Tel: 012 819 2000

<b>TORHOUSE SOLUTIONS</b> 414 Roodie Street 4th Floor 1116 Spring Street Johannesburg P.O. Box 32017 Johannesburg 2004 Tel: +27 (11) 804 1504/8 Fax: +27 (11) 804 1972 Email: info@torhousesolutions.co.za	<b>REVISION</b> 0	<b>SHEET NO</b> 8 OF 13	<b>ISSUE</b> 1	<b>SCALE</b> 1:5000
<b>SITE NO</b> 9671	<b>SITE NAME AND ADDRESS</b> MAUCHSBERG NORTH OFF R37 LYDENBURG - SABIE 8 KM FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			



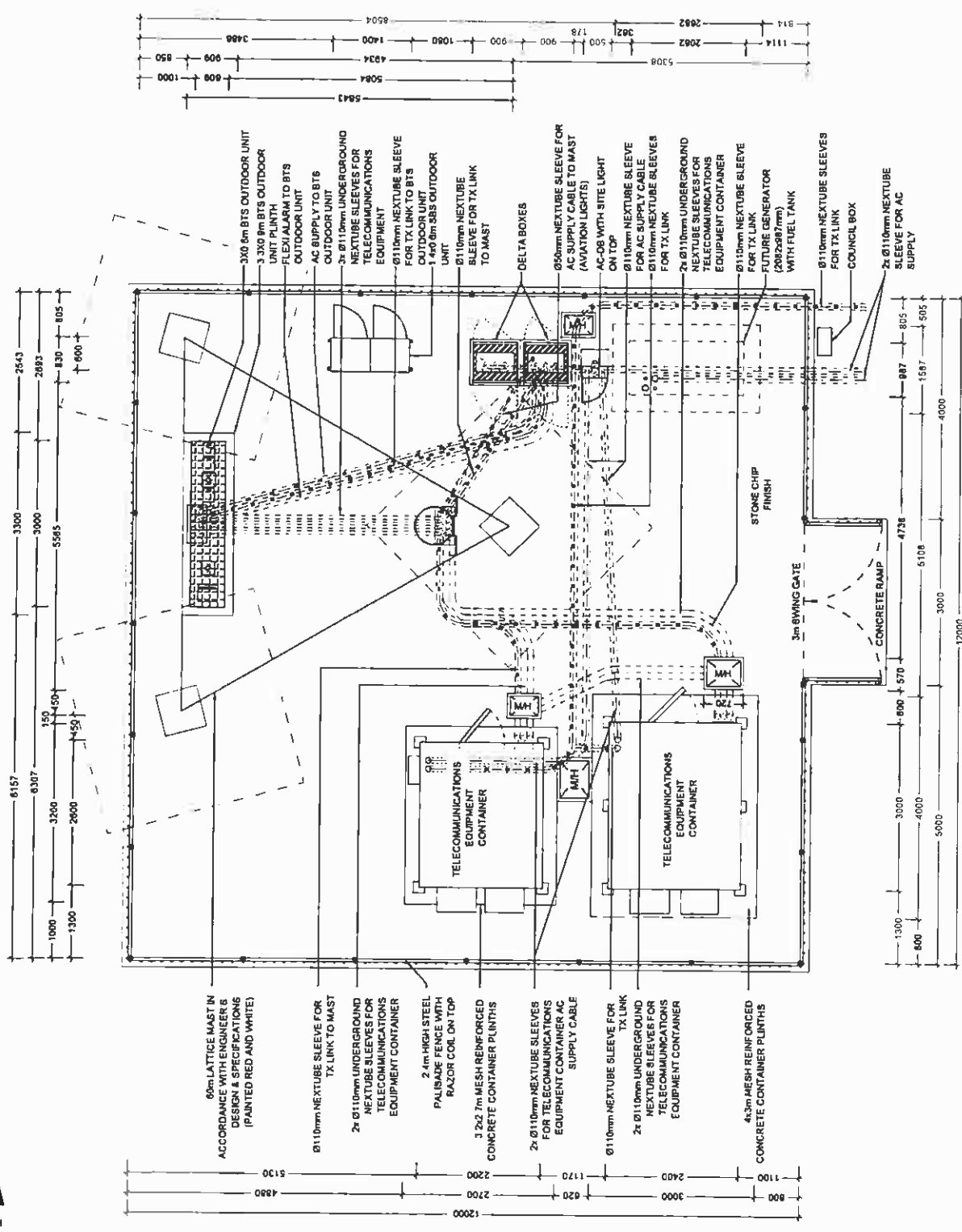
**SITE PHOTOGRAPHS ALTERNATIVE 1, 2 & 3**

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

# THE FARM LOT C 204 JT



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

## SITE DETAIL: ALTERNATIVE 1

NO	DATE	DESCRIPTION
0	05/06/2011	FIRST ISSUE

PROJECT	NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD
DRAWN BY	MELISSA YOUNG
PROPERTY DESCRIPTION	THE FARM LOT C 204 JT
OWNER	NATIONALE REGERING VAN DIE REPUBLIEK VAN BUID-AFRIKA
COORDINATES	LAT. 25 147447'S LONG. 30 520229'E

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 _____

<b>THE POWER IS IN YOUR HANDS</b> <small>www.cello.co.za</small>	
Market Office Point 150 Rivermead Road Sandton 2010	Private Bag 338 14 - 27 (11) 24 4000 Fax - 27 (11) 24 4011 2010

12 Oak Avenue Highveld Techno Park Centurion, Pretoria 0081	
Tel: 012 878 2000	

414 Riebeeck Road 1st Floor 01M Johannesburg, 2001	P.O. Box 32017 1st Floor 01M Johannesburg, 2001
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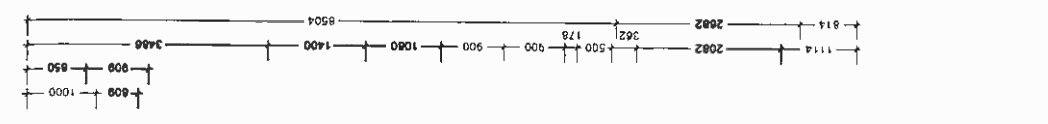
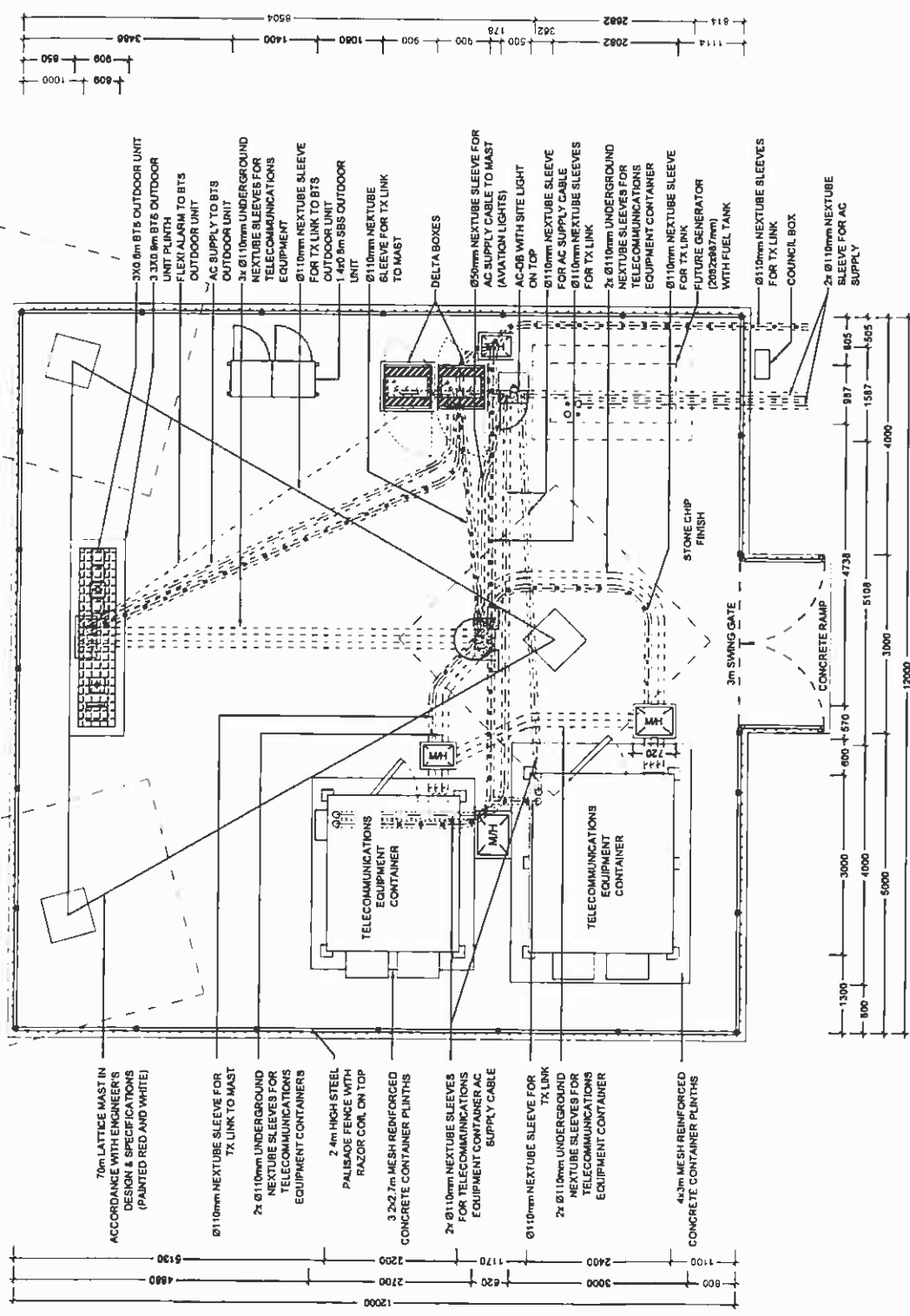
REVISION	0	SHEET NO	7 OF 13	ISSUE	1	SCALE	1:75
SITE NO		9671					

SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE 3.18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA	
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# THE FARM LOT C 204 JT



- 7m LATTICE MAST IN ACCORDANCE WITH ENGINEER'S DESIGN & SPECIFICATIONS (PAINTED RED AND WHITE)
- Ø110mm NEXTUBE SLEEVE FOR TX LINK TO MAST
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINERS
- 2 4m HIGH STEEL PALISADE FENCE WITH RAZOR COIL ON TOP
- 3.2x2.7m MESH REINFORCED CONCRETE CONTAINER PLINTHS
- 2x Ø110mm NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER AC SUPPLY CABLE
- Ø110mm NEXTUBE SLEEVE FOR TX LINK
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER
- 4x3m MESH REINFORCED CONCRETE CONTAINER PLINTHS

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

NO	DATE	DESCRIPTION
0	05/09/2013	FIRST ISSUE

PROJECT	NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD
DRAWN BY	MELISSA YOUNG
PROPERTY DESCRIPTION	THE FARM LOT C 204 JT
OWNER	NASIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA
COORDINATES	LAT: 25 147447'S LONG: 30 029629'E
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: _____

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Moran Office Park 150 Riverside Road Blenheim Private Bag 838 Blenheim 0134	Tel: +27 (0) 32 4 400 Fax: +27 (0) 32 4 401 010

<b>Nokia Siemens Networks</b>	
22 Oak Avenue Highveld Techno Park Centurion, Pretoria 0157	
Tel: 012 678 2000	

<b>TORHOUSE SOLUTIONS</b>	
414 Riebeeck Road P.O. Box 37017 1146 Claremont Tel: +27 (0) 21 550 9506 Fax: +27 (0) 21 550 9507 www.torhouse.co.za	
REVISION	0
SHEET NO	8 OF 13
ISSUE	1
SCALE	1:75
SITE NO	9671

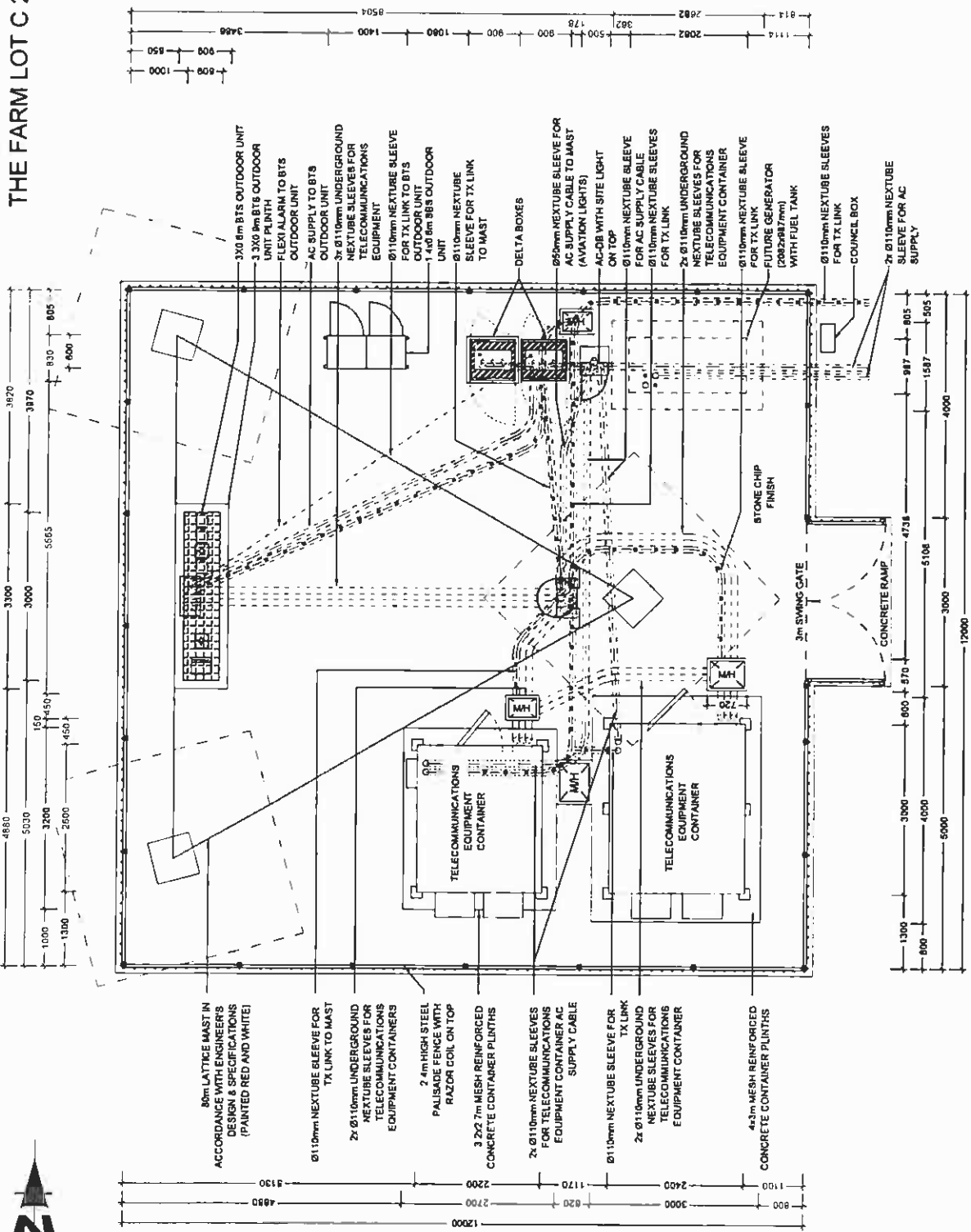
SITE NAME AND ADDRESS	
MA LUCHSBERG NORTH OFF R37 LYDENBURG - SABIE 5.18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA	

## SITE DETAIL: ALTERNATIVE 2





# THE FARM LOT C 204 JT



- Ø110mm NEXTUBE SLEEVE FOR TX LINK TO MAST
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINERS
- 2 m HIGH STEEL PALISADE FENCE WITH RAZOR COIL ON TOP
- 3 2x 7m MESH REINFORCED CONCRETE CONTAINER PLINTHS
- 2x Ø110mm NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER AC SUPPLY CABLE
- Ø110mm NEXTUBE SLEEVE FOR TX LINK
- 2x Ø110mm UNDERGROUND NEXTUBE SLEEVES FOR TELECOMMUNICATIONS EQUIPMENT CONTAINER
- 4x3m MESH REINFORCED CONCRETE CONTAINER PLINTHS

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## SITE DETAIL: ALTERNATIVE 3

NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE

PROJECT	NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD
DRAWN BY	MELISSA YOUNG
PROPERTY DESCRIPTION	THE FARM LOT C 204 JT
OWNER	NAZIONALE REGERING VAN DE REPUBLIEK VAN SUID-AFRICA
COORDINATES	LAT. 25 147447'S LONG. 30 620828'E

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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Mervyn Office Park 190 Pretorius Street Sandton	Tel: +27 (11) 24 4000 Fax: +27 (11) 24 4001 Mervyn 2010

97 Oak Avenue Highgate Techno Park Germiston, Pretoria 1501	
Tel: 012 878 2000	

414 Pacific Road Tel: +27 (0) 21 5048 Fax: +27 (0) 21 5049 0184 info@tombouse.com.za	
P.O. Box 77017 7701, Simon's Town 0184	

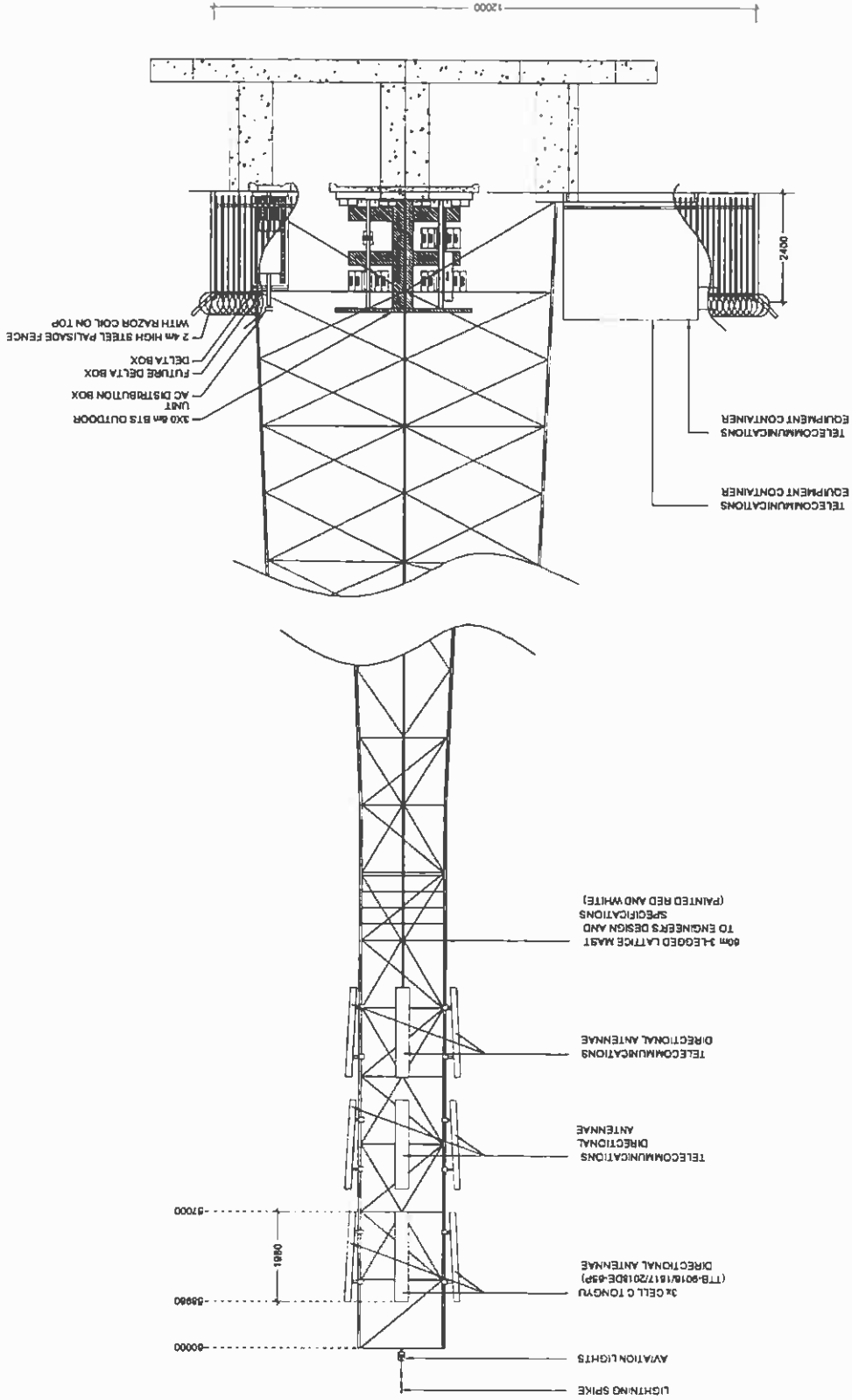
REVISION	SHEET NO	ISSUE	SCALE
0	9	13	1
0	175		

SITE NO	9871
SITE NAME AND ADDRESS	MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE 3.18km FROM L'YDENBURG AT LONG TOM PASS MPUMALANGA

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9010/18172018DE-65P)	57			7/8"	± 0.2
2	240°	TONGYU (TTB-9010/18172018DE-65P)	57			7/8"	± 0.2
3	300°	TONGYU (TTB-9010/18172018DE-65P)	57			7/8"	± 0.2



**EAST ELEVATION: ALTERNATIVE 1**

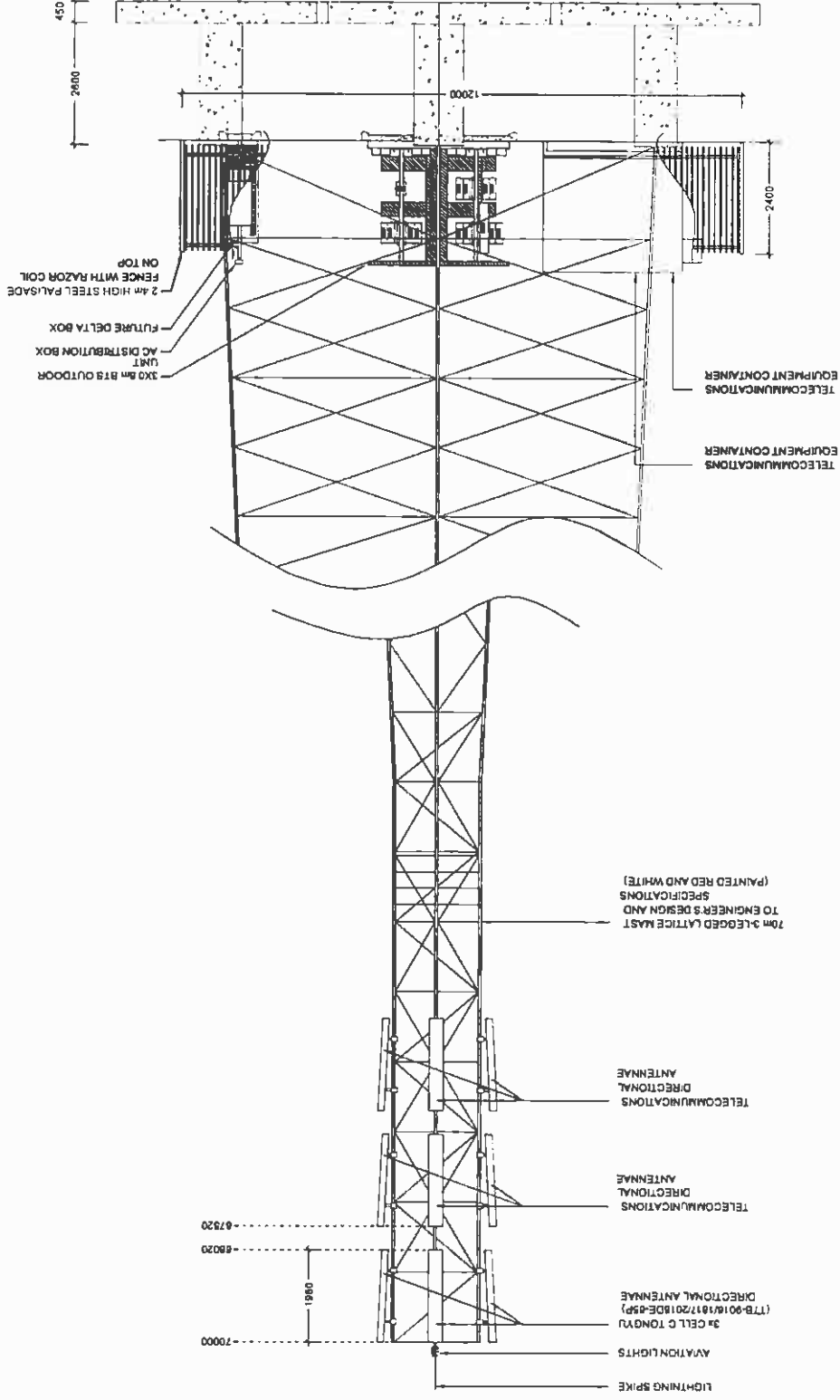
NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG			
PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25.147447°S LONG 30.620928°E			
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 _____			
<p><b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.co.za</p>			
Stellenbosch Office: P.O. Box 127 (17) 324 4000 320 Roberts Road Stellenbosch Western Cape 7610 Tel: +27 (17) 324 4000 Fax: +27 (17) 324 4001 Private Bag 2136 Brackenford 7110 Tel: 019 612 2000			
<p><b>Nokia Siemens Networks</b></p>			
<p><b>TORBOUSE SOLUTIONS</b> 14 Pekaar Road Tel: +27 (17) 604 19049 414 Pekaar Road Stellenbosch 7114 www.torhouse.com info@torhouse.com</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	10 OF 13	1	1:100
SITE NO 8871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE 1.18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			

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ALL WORKS TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD 819'S SITE INFRASTRUCTURE SPECIFICATIONS

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9016/1817/2018DE-45P)	68			7/8"	± 73
2	240°	TONGYU (TTB-9016/1817/2018DE-45P)	68			7/8"	± 73
3	300°	TONGYU (TTB-9016/1817/2018DE-45P)	68			7/8"	± 73



**EAST ELEVATION: ALTERNATIVE 2**

NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATIONS BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT -25 147447'S LONG 30 020028'E		
APPROVALS		
CELL C RF PLANNER	Signature	
	Date	
CELL C IMPLEMENTATION	Signature	
	Date	
CELL C REAL ESTATE COORDINATOR	Signature	
	Date	
CELL C ENGINEER	Signature	
	Number	

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Mobile Office Park  
150 Phoenix Road  
Brynerton

Tel +27 (0)1324 4000  
Fax +27 (0)1324 4001

Private Bag 124  
Brynerton  
5800

**Nokia Siemens Networks**

12 Oak Avenue  
Highveld Techno Park  
Constitution Precinct  
0144

Tel 012 878 2000

**TORBOUSE SOLUTIONS**

414 Phisoa Road  
Tolosa  
0144

P.O. Box 32017  
Tolosa  
0144

REVISION	SHEET NO	ISSUE	SCALE
0	11 OF 13	1	1:100

SITE NO  
9671

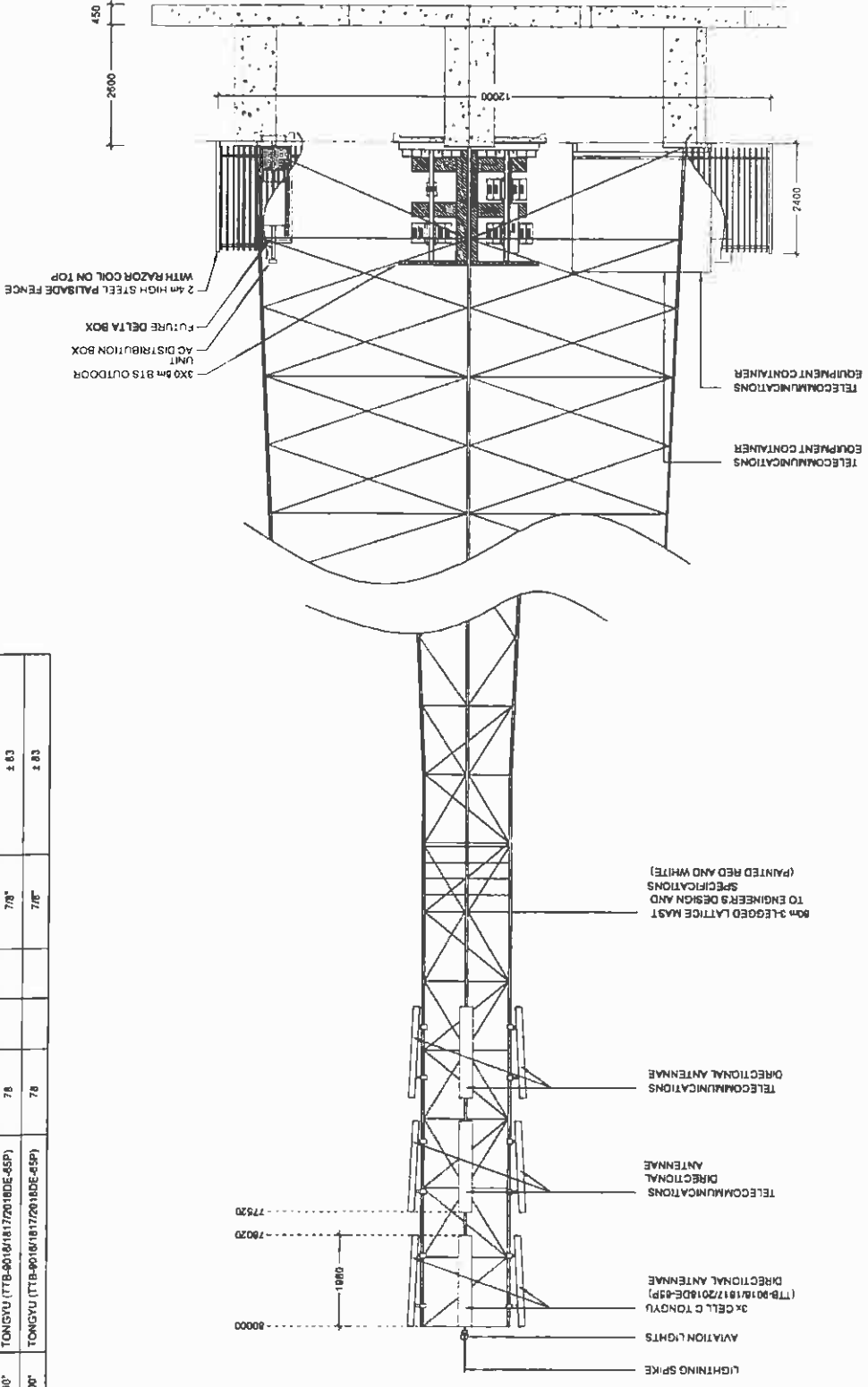
SITE NAME AND ADDRESS  
MAUCHSBERG NORTH  
OFF R37, LYDENBURG - SABIE  
±1.8km FROM LYDENBURG AT LONG TOM PASS  
MPUMALANGA

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

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	120°	TONGYU (TTB-9018/172018DE-45P)	78		78°	7/8"	± 83
2	240°	TONGYU (TTB-9018/172018DE-45P)	78		78°	7/8"	± 83
3	300°	TONGYU (TTB-9018/172018DE-45P)	78		7/8"	7/8"	± 83



**EAST ELEVATION: ALTERNATIVE 3**

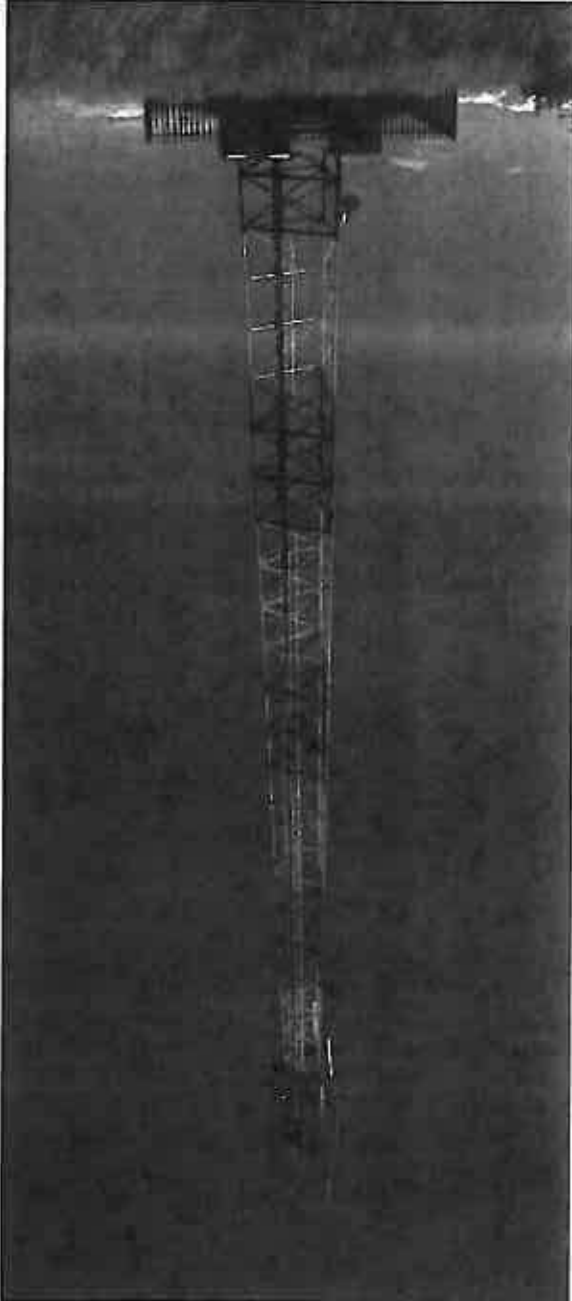
NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
PROJECT NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT			
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
COORDINATES LAT -25 147447"S LONG 30 550628"E			
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 _____			
<p><b>CELLOG</b> THE POWER IS IN YOUR HANDS</p> <p>Mobile Office: Bpk 150 Phokha Road, Bantsheni Tel: +27 (0) 334 4200 Fax: +27 (0) 334 4401 Private Bag 128, Bantsheni, 2010</p>			
<p>Nokia Siemens Networks 32 Cell Avenue Highveld Techno Park Computer Proteins Dundee</p> <p>Tel: 012 878 2000</p>			
<p>TORRIHOUSE SOLUTIONS P.O. Box 20017 414 Ruelle Road Brentfordville Tel: +27 (0) 21 5048 Fax: +27 (0) 21 5047 Email: info@torrihouse.co.za</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	12 OF 13	1	1:100
SITE NO 9671			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37 LYDENBURG - SABIE ±18km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			




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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 (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

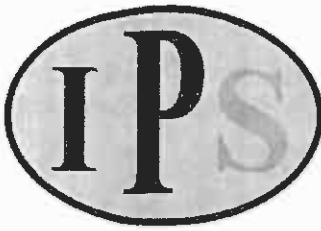
TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)



NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
DRAWN BY: MELISSA YOUNG PROPERTY DESCRIPTION: THE FARM LOT C 204 JT			
<b>OWNER</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES</b> LAT -25.147447°S LONG 30.620628°E			
<b>APPROVALS:</b> 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 _____			
<div style="text-align: center;">   <b>CELL C</b>                      THE POWER IS IN YOUR HANDS                      www.cellc.co.za                 </div>			
Member Office Park 230 Riverside Road Sandton, 2010 T4 +27 (11) 324 4200 F4 +27 (11) 324 4461 Private Bag 2738 Roseburg 2010			
<div style="text-align: center;">                       Nokia Siemens                      Networks                 </div>			
97 Oak Avenue Regrowth Techno Park Concession Phase 018 T4 012 878 2000			
<div style="text-align: center;">   <b>TORBHOUSE SOLUTIONS</b> </div>			
414 Rourke Road T4 +27 (12) 804 15049 Sandton, 2010 P.O. Box 23017 Sandton, 20134 Email: info@torbhousesolutions.co.za			
REVISION	SHEET NO	ISSUE	SCALE
0	13 OF 13	1	NTS
SITE NO 9871			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ± 19km FROM LYDENBURG AT LONG TOM PASS MPUMALANGA			

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

FACILITY ILLUSTRATION



# 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](mailto:admin@infraplan.co.za)

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

9671 / 17/2/3/E-150

Your Reference:

Mpumalanga Tourism and Parks Agency  
Private Bag x11338  
Nelspruit  
1200

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 (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM LOT C 204 JT.**

We are acting on behalf of Cell C (Pty) Ltd in order to apply to the Mpumalanga Department of Economic Development, Environment and Tourism to establish a telecommunication base station on The Farm Lot C 204 JT

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,

**WA VAN'T FOORT**

For: Vukani IPS Inc.

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER: 17/2/3/E-150

Regulation 546 activity 3 (a) & (b) : (a) II (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9671 Mauchsberg North

Location: The farm Lot C 204JT

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

Alternative 1: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

Lattice type mast with red and white paint

Alternative 2: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

70m Lattice type mast with red and white paint

Alternative 3: Latitude: 25° 08' 50.81" S Longitude: 30° 37' 14.26" E

80m Lattice type mast with red and white paint

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 Mpumalanga Department of Economic Development, Environment and Tourism.

Applicant:

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

Environmental Assessment Practitioner (EAP):

Infrastructure Planning Services Inc.

Attention: W Van't Foot

P.O. Box 32017, Totiusdal, 0134

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

E-mail: [admin@infraplan.co.za](mailto: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: 21 June 2012

## TSHEPEDISO YA GO KGATHA TEMA GA SETSHABA

NOMORO YA TSHUPETŠO: 17/2/3/E-150

Molawana wa 546 mošomo wa 3 (a) & (b) : (a) II (bb),(cc), (ee) and (gg) : Go hloma seteše sa motheo sa dikgakagano tša megala sa go agelelwa sa go ba le 60m ya Cell C (Pty) Ltd: 9671 Mauchsberg North

Lefelo: The farm Lot C 204 JT

Magahlanong a (fomete ya WGS84) a kgetho ya thoto ye ya ka godimo.

Kgetho ya 1: Lathitšhute: 25° 08' 50.81"S Lonkithshute:30°37' 14.26" E

Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81"S Lonkithshute:30°37' 14.26" E

70m Phoutu ya Lathise ya go pentwa ka bohobedu le bosweu

Kgetho ya 1: Lathitšhute: 25° 08' 50.81"S Lonkithshute:30°37'14.26" E

80m Phoulu ya Lathise ya go pentwa ka bohobedu le bosweu

Le tsebišwa ka ga tshapedišo ya go kgatha tema ga setshaba go latela Molawana ya 2010 (R543) ya Tekolo ya Seabe sa Tikologo mo go tsebegatšwego go latela Molao wa Bosetšhaba wa Taolo ya Tikologo wa 1998 (Molao wa Nomoro ya 107 wa 1998) ("NEMA").

Ditshapedišo tša tekolo tša motheo di tla diragatšwa go latela molawana wa R543 gomme kgopelo e llo romelwa go Kgoro ya Mpumalanga ta Temo le Tihabollo ya Meisemagaeng le Taolo ya Naga.

Mokgopedi:

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

Mešomi wa Tekolo ya Tikologo (EAP):

Infrastructure Planning Services Inc., P.O. Box 32017, Totiusdal, 0134

Go ya go: W Van't Foot

Mogala: (012) 804 1504/6;




Emelli: [admin@infraplan.co.za](mailto:admin@infraplan.co.za)

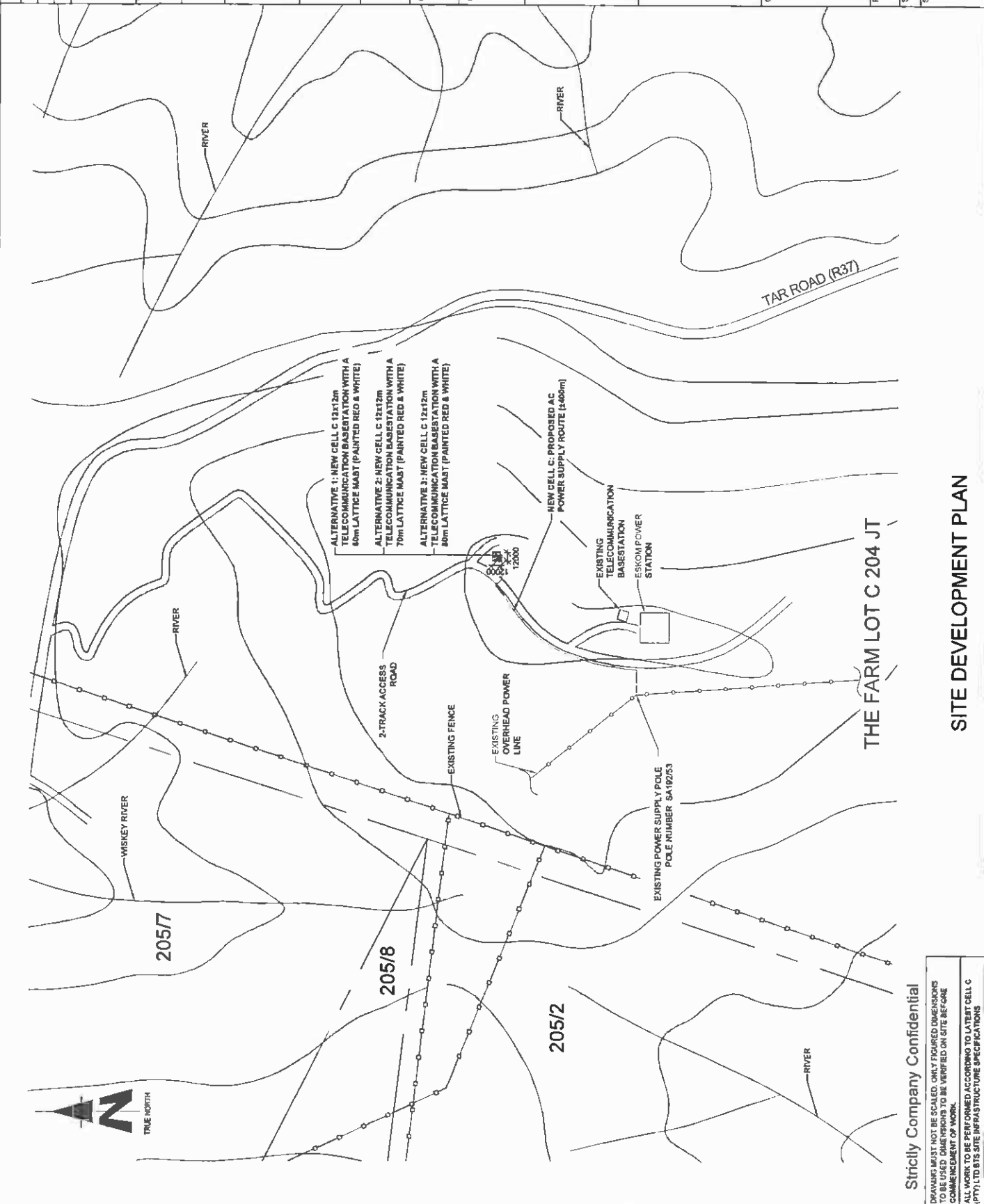
Fekese: (012) 804 7072,

Tshedimošo ka botlalo mabapi le mošomo wo o šišinywago e ka hwetšwa go Mošomi wa Tekolo ya Tikologo.

Motho ope goba ope yo a nago le kgahlego le go amega a ka, ka go ngwala, dira dikemelo mabapi le mošomo wo o šišinywago goba a kgopelwa go ngwaditšwa bjalo ka motho yo a nago le kgahlego le go amega, ka go tliša dikemelo tše di ngwaditšwego goba a tliša kgopelo ya go ingwaditšwa, go akaretšwa leina la gagwe, diatereše tša madulo le tša poso (go akaretšwa fekese le emelli ge go kgonega) le dinomoro tša mogala gomme a ngwale nomoro ya tšhupetšo ya mošomo wo, go Mošomi wa Tekolo ya Tikologo (EAP) mo matšatšing a 30 a khalelatare go itloga ka fetišatši la phatlalatšo ya tsebišo ye.

Letšatšikgwedi la phatlalatšo ya tsebišo: 21 June 2012

NO	DATE	DESCRIPTION
0	05/09/2011	FIRST ISSUE
PROJECT NEW TELECOMMUNICATION BASESTATION WITH A LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY MELISSA YOUNG PROPERTY DESCRIPTION THE FARM LOT C 204 JT		
OWNER NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA		
COORDINATES LAT. -25 14'44.7" S LONG. 30 02'05.2" E		
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 _____		
 <b>THE POWER IS IN YOUR HANDS</b> 1111 BULLOCKS RD. HUMAN ORANGE PEARL Private Bag 2359 1111 BULLOCKS RD. HUMAN ORANGE PEARL 2019 Tel: +27 (0) 324 4020 Fax: +27 (0) 324 4001 Email: info@cello.co.za		
 Nokia Siemens Networks 10 Oak Avenue Midrand Techno Park Midrand, Pretoria 2008 Tel: 012 676 2000		
 TORHOUSE SOLUTIONS 414 Nelsie Street Sandton, Johannesburg 2154 Tel: +27 (0) 11 784 0077 Fax: +27 (0) 11 784 0077 Email: info@torhousesolutions.co.za		
REVISION	SHEET NO	SCALE
0	3 OF 13	1 : 5000
SITE NO 8871		
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37, LYDENBURG - SABIE ±18km FROM L'YDENBURG AT LONG TOM PASS MPLUMALANGA		



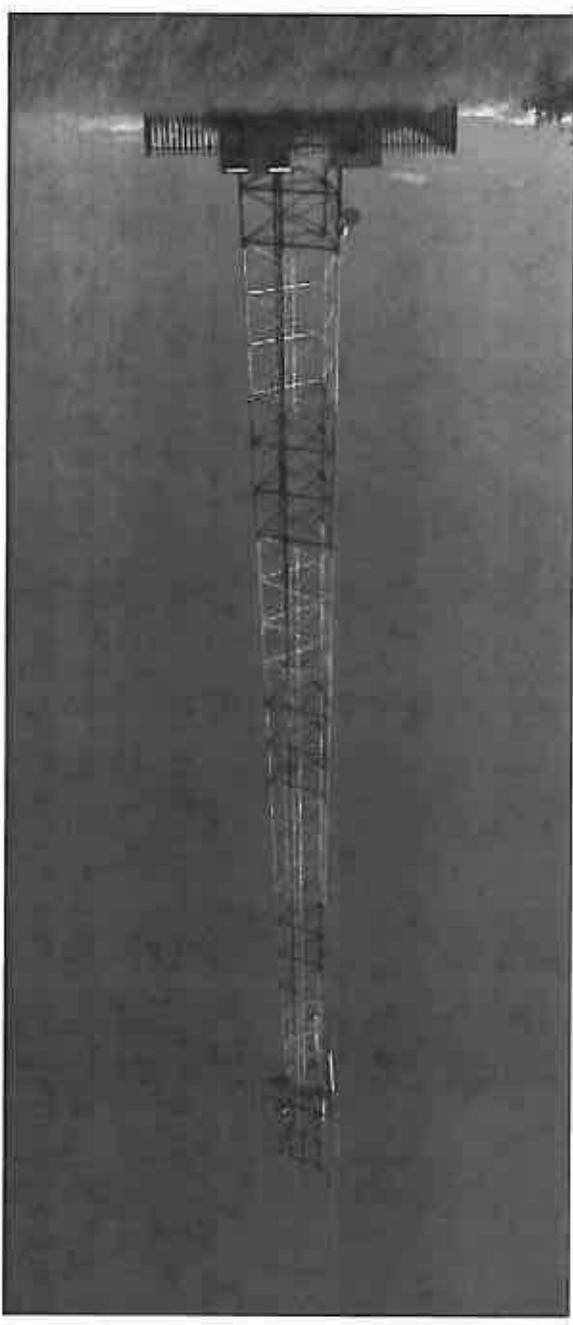
**SITE DEVELOPMENT PLAN**




THE FARM LOT C 204 JT

Strictly Company Confidential  
 DRAWINGS 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 BTS SITE INFRASTRUCTURE SPECIFICATIONS



TYPICAL 3-LEGGED LATTICE MAST  
(PAINTED RED & WHITE)



NO	DATE	DESCRIPTION	
0	05/09/2011	FIRST ISSUE	
<b>PROJECT</b> NEW TELECOMMUNICATION BASE STATION WITH A LATTICE MAST FOR CELL C (PTY) LTD			
<b>DRAWN BY:</b> MELISSA YOUNG			
<b>PROPERTY DESCRIPTION</b> THE FARM LOT C 204 JT			
<b>OWNER</b> NATIONALE REGERING VAN DIE REPUBLIEK VAN SUID-AFRIKA			
<b>COORDINATES</b> LAT: -35.147447°S LONG: 30.620629°E			
<b>APPROVALS:</b> 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: _____			
<div style="text-align: center;">  <p><b>CELLO</b><sup>TM</sup></p> <p>THE POWER IS IN YOUR HANDS</p> <p>www.cello.co.za</p> </div>			
Main Office: Park Road, 150 Nelson Mandela Drive, Durban Tel: +27 (0) 31 24 4000 Fax: +27 (0) 31 41 4011 Private Bag 1106, Berea, Durban 4001			
<div style="text-align: center;">  <p>Nokia Siemens Networks</p> </div>			
82 Oak Avenue, Airport Techno Park, Computer Centre, Durban Tel: 012 674 2000			
Consultant			
<div style="text-align: center;">  <p>TORBHOUSE SOLUTIONS</p> </div>			
144 Randa Road, 1777 Randa, Midrand, Johannesburg Tel: +27 (0) 11 784 0000 Fax: +27 (0) 11 784 0006 Email: info@torbhousesolutions.co.za P.O. Box 30017, Midrand, Johannesburg 2013			
REVISION	SHEET NO	ISSUE	SCALE
0	13 OF 13	1	NTS
SITE NO: BR71			
SITE NAME AND ADDRESS MAUCHSBERG NORTH OFF R37 LYDENBURG - SARIE ±18km FROM LYDENBURG AT LONG TOM PASS, MPUMALANGA			

Strictly Company Confidential  
 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 BTS SITE INFRASTRUCTURE SPECIFICATIONS

FACILITY ILLUSTRATION

## Interested & Affected Parties Register / Comments and Responses Report

9671  
Mauchsberg North  
17/2/3/E-150

Site number:  
Site Name:  
EIA reference no.:

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	21/06/2012	The Municipal Manager	Thaba Chweu Local Municipality, PO Box 61, Lydenburg, 1120	Mr B Koma, Fax: 013 235 1108	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
2	21/06/2012	The Ward Councillor	Thaba Chweu Local Municipality, PO Box 61, Lydenburg, 1120	Cir S Manzini, Ward 4, Fax: 013 235 1108	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
3	21/06/2012	The District Municipality	Ehlanzeni District Municipality, PO Box 3333, Nelspruit, 1200	Ms N Mthemu, 013 759 2274	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
4	21/06/2012	SAHRA	South African Heritage Resources Agency, 111 Harrington str, Cape Town, 8000; PO Box 4637, Cape Town, 8000	Mr P Hine/Mrs Colette Scheemeyer, Tel: 0214624502, Fax: 0214624509, Email: phine@sahra.org.za	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
5	21/06/2012	SACAA	Private Bag x73, Halfway House 1685	Lizell Stroh, Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	day & night markings required	Paint mast red & white and install red navigation lights on top
6	21/06/2012	MTPA	Mpumalanga Tourism and Parks Agency	Private Bag X11338, Nelspruit, 1200	NA	Auto I&AP	No comments received	Sent Draft BAR Sent Final BAR
7	21/06/2012	Flora Nature Reserve	C/o Private Bag X11338, Nelspruit, 1200	Flora Nature Reserve, C/o Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
8	21/06/2012	Gustav Klingbiel Nature Reserve	PO Box 61, Lydenburg, 1120	Gustav Klingbiel Nature Reserve, PO Box 61, Lydenburg, 1120	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
9	21/06/2012	Hartebeesvlakte Nature Reserve	C/o Private Bag, X11338, Nelspruit, 1200	Hartebeesvlakte Nature Reserve, C/o Private Bag, X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
10	21/06/2012	Makubulaan Nature Reserve	Private Bag X11338, Nelspruit, 1200	Makubulaan Nature Reserve, Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
11	21/06/2012	Mount Anderson Properties	PO Box 5514, Northlands, 2116	Mount Anderson Properties, PO Box 5514, Northlands, 2116	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
12	21/06/2012	Sterkspruit Nature Reserve	Private Bag X11338, Nelspruit, 1200	Sterkspruit Nature Reserve, Private Bag X11338, Nelspruit, 1200	NA	Adjacent Landowner	No comments received	Sent Draft BAR Sent Final BAR
13	24/04/2012	National Department Public Works on behalf of Landowner	Private Bag X11280, Nelspruit, 1200	Gilbert Masuku, Tel: 013 753 6371, Cell: 082 049 2436, Fax: 013 755 3499, Email: Maphuti.mokgohle@dpw.gov.za Adrie van der Merwe (Assistant Property Management) 013 753 6388 083 282 2230	Lease Negotiations	Land Owner	Lease Negotiations	Sent Draft BAR Sent Final BAR

**G1(c) – SACAA Approval**

**SOUTH AFRICAN**



**CIVIL AVIATION  
AUTHORITY**

**Physical Address:**  
Mkhaya Lokundlza  
Treur Close  
Waterfall Park  
Bekker Street  
Midrand

**Postal Address:**  
Private Bag X 73  
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 Ströh**  
[strohl@caa.co.za](mailto:strohl@caa.co.za)  
**Tel. 011 545 1232**  
**Fax. 011 545 1451**

23 April 2007

Turbiose Solutions  
P O Box 32017  
Totiosdal  
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.

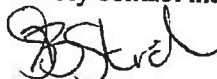
Intermediate lights shall be placed at a position midway between the top of the structure and the ground and shall consist of at least three steady burning red aeronautical obstruction lights of at least 32 candela each, on the same vertical plane and spaced not more than 120 degree horizontally. At 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**

**G1(d) – Proof of Newspaper Advertisement**



**Property for Sale**

- 0605 Farms & Plots
- 0610 Flats & Units
- 0620 Industrial Premises
- 0625 Offices & shops
- 0630 Retirement Villages
- 0635 Stands
- 0640 Time Sharing
- 0645 Town houses/Cluster Homes
- 0650 Wanted to Buy

**0615 Houses**

**PRIVATE SALE THATCHED ROOF HOUSE**

1600 Square yard, 360 square double storey house  
Next to day care, walking distance from primary school  
**R1,400,000**

**Marjorie @**  
072-140-3897 / 013-752-2241  
ML011220

**0827 General**

**CARPENTER/ GARAGE DOOR INSTALLER NEEDED**

For full time employment. At least 2 years previous experience.

**Please fax 3 page CV to: 087-803-7113**  
ASO49397

**EXPERIENCED STORE MANAGER AND SALES STAFF REQUIRED**

with good track record and interest in fashion req for dynamic retailer for a branch in the Mkhuluhi area. Applicants must be target driven, motivated & admin skills a must have. Salary negotiable. Inc attractive incentives - benefits - med aid, prov fund, staff disc.

**Email: larissa @ragesa.co.za or fax 011-608-0410 /6857**  
ASO49420

**0903 Accounting**  
0906 Banking & Insurance  
0909 Businesses  
0912 Business Opportunities  
0914 Working Holiday/ Overseas  
0915 Computers  
0918 CV's  
0921 Drivers & Messengers  
0924 Employment Wanted  
0927 General  
0936 Legal  
0939 Management  
0941 Medical  
0944 Part Time/ Temps  
0947 Personal/ HR  
0950 Professional  
0953 Reception/ Switchboard  
0955 Sales/ Marketing  
0959 Security  
0962 Secretaries/ PAs  
0965 Senior Citizens  
0986 Technical  
0971 Trade  
0974 Training  
0977 Domestic  
0980 Domestic  
0980 Employment Agencies

**0910 Public/ Legal Notices**

**NOTICE**  
COURT ORDER THE STANDARD BANK OF SOUTH AFRICA LTD & SIZWE GOODWILL MALOMANE APPROVED AT SUMMONS IN THE NORTH GAUTENG HIGH COURT, PRETORIA (REPUBLIC OF SOUTH AFRICA) CASE NO. 65954/2011 On 18 JUNE 2012

**0821 Drivers & Messengers**

**CODE 8 DRIVER REQUIRED**

Valid Code 8 licence. Reliable, contactable references.

**Fax 3 page CV 086-718-0069**  
SS067127

placed in possession of same. Take notice further than if you fail to give such notice. Judgement may be granted against you without further notice.

Dated at Pretoria this 18TH JUNE 2012.  
Plaintiff's address: VEZI & DE BEER INC, GROENDELAND, 3A SANWOOD PARK (OFFICE BLOCK) 379 QUEENS CRESCENT LYWOOD ROAD PRETORIA  
Tel: 012-991-8283  
REF: M.MOHAMED/TMS3917  
BV004089

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/E-150  
Regulation 546 activity 3 (a) & (b); (a) ii (bb), (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 60m mast on the farm, Lot C 204 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/GS-116  
Regulation 546 activity 3 (a) & (b); (a) ii (cc) and (ee); Establishment of an enclosed telecommunication base station with a 54m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/GS-68  
Regulation 546 activity 3 (a) & (b); (a) ii (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 54m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/GS-57  
Regulation 546 activity 3 (a) & (b); ii (cc); Establishment of an enclosed telecommunication base station with a 30m mast for MTN (Pty) Ltd: 79467 Syferhoop Location: Portion 20 (Remaining Extent) of the farm Tweedraai 139 IS Co-ordinates (WGS84 format) of the alternatives on the above property.

**0910 Public/ Legal Notices**

**NOTICE**  
DIVERSITY ETHICS RELATIVESHIP ENTREPRENEURSHIP CARE PARTNERSHIP PROFESSIONALISM QUALITY

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 Mpumalanga Department of Economic Development, Environment and Tourism, Pretoria.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/E-122  
Regulation 546 activity 3 (a) & (b); (a) iii (aa); Establishment of an enclosed telecommunication base station with a 25m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/GS-58  
Regulation 546 activity 3 (a) & (b); (a) ii (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 54m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**OFFER TO PURCHASE EMPILWENI NOTICE**

Empilweni Payout Services hereby invites all prospective buyers to put in offers on office furniture as well as motor vehicles. All offers must be presented in writing.

Viewing is at Empilweni building at 99 Jakaranda Street, Mabuzza House opposite the AFM Communio Church.

**For enquiries contact Judy on 013-741-6534 or 013-741-6500 or Andy on 076-611-9749**  
Closing date for offers is 22 June 2012.  
BR4982

**QUALITY ASSURER NEEDED**

National Infrastructure Manufacturing Company requires a Quality Assurer.

The incumbent must be able to manage and run the daily activities of the quality department and have at least 5 years experience in the quality assurance department. Remuneration and benefits will be negotiated according to experience and qualifications.

**Please send summarized two page CV to fax: 086-681-1052**  
SS67138

**Live your life. Create your destiny.**

Apply online at <http://www.tut.ac.za>

**Tshwane University of Technology**  
We empower people

**Office of the Deputy Vice-Chancellor**  
Research, Innovation and Partnerships

**Campus Director (5-year fixed-term contract)**  
Ref. 12/47B

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 Mpumalanga Department of Economic Development, Environment and Tourism, Pretoria.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/E-122  
Regulation 546 activity 3 (a) & (b); (a) iii (aa); Establishment of an enclosed telecommunication base station with a 25m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**NOTICE PUBLIC PARTICIPATION PROCESS**

REFERENCE NUMBER: 17/2/3/GS-58  
Regulation 546 activity 3 (a) & (b); (a) ii (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 54m mast on the farm, Lot: 13239, Glentworth, Glenhyll 64 JT, Co-ordinates (WGS84 format) of the alternatives on the above property.

**WE ARE BUILDING BANKERS**

**A PROGRAM FOR 150 UNEMPLOYED COMMERCE GRADUATES IN GAUTENG, CT, KZN, BLOEM and NELSPRUIT**

We are looking for commerce graduates for a Work-Readiness-Program. The outcome of the program is to get you a position in the Banking & Micro-Finance Sector.

**SAWMILL MANAGER Normandien KZN**

A senior position within our business as Sawmill Manager has become available:

- Key performance areas for this position are the production and financial performance of the mill
- Successful applicant must have extensive structural sawmill management
- Sound technical understanding of all sawmilling processes
- Be able to operate in a pressurised environment
- Read and interpret financial accounts relating to the sawmill
- Self motivated and proactive manager who can get the best out of his team

A competitive salary package with good benefits is offered which includes a vehicle, provident fund, medical aid and housing. Formal sawmilling qualifications would be an advantage.

**Please send CV with references to the following:**  
FAX: 086-686-8282 • E-mail: rob@tekwani.co.za  
Closing date: 30 June 2012

**tekwani**

**SAWMILL MANAGER Normandien KZN**

A senior position within our business as Sawmill Manager has become available:

- Key performance areas for this position are the production and financial performance of the mill
- Successful applicant must have extensive structural sawmill management
- Sound technical understanding of all sawmilling processes
- Be able to operate in a pressurised environment
- Read and interpret financial accounts relating to the sawmill
- Self motivated and proactive manager who can get the best out of his team

A competitive salary package with good benefits is offered which includes a vehicle, provident fund, medical aid and housing. Formal sawmilling qualifications would be an advantage.

**Please send CV with references to the following:**  
FAX: 086-686-8282 • E-mail: rob@tekwani.co.za  
Closing date: 30 June 2012



**G2: Motivation for Exemption of assessing alternatives**



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