


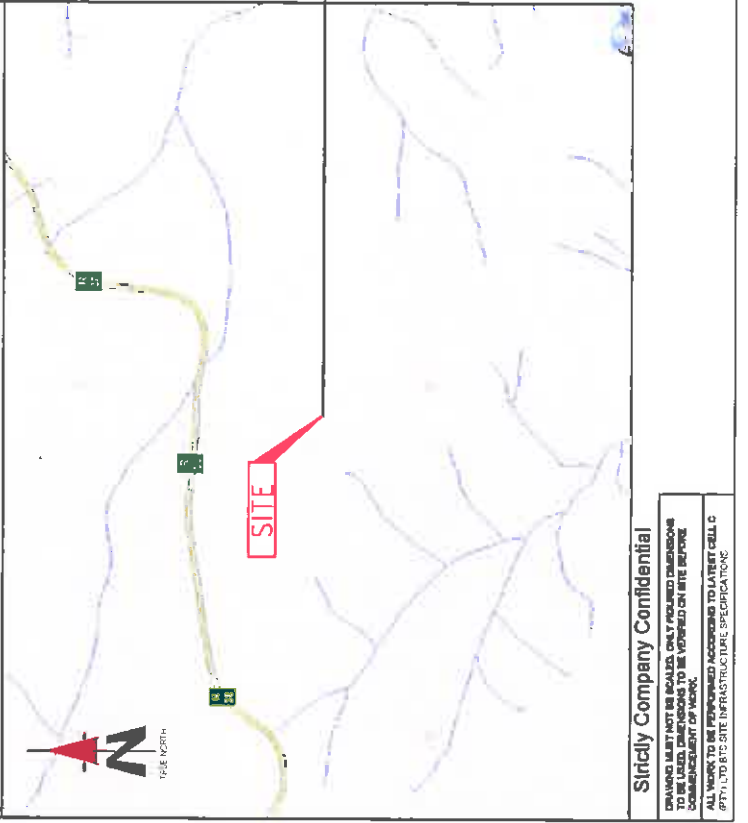
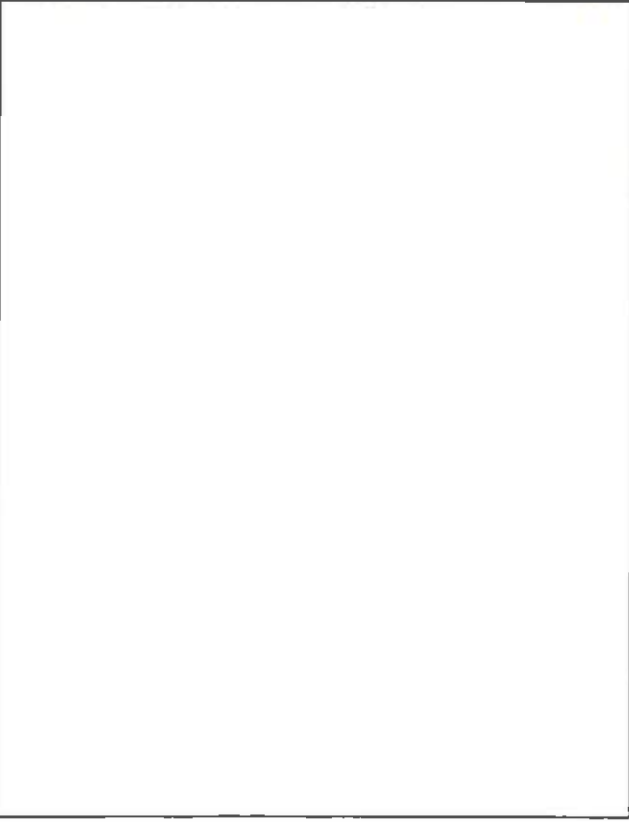
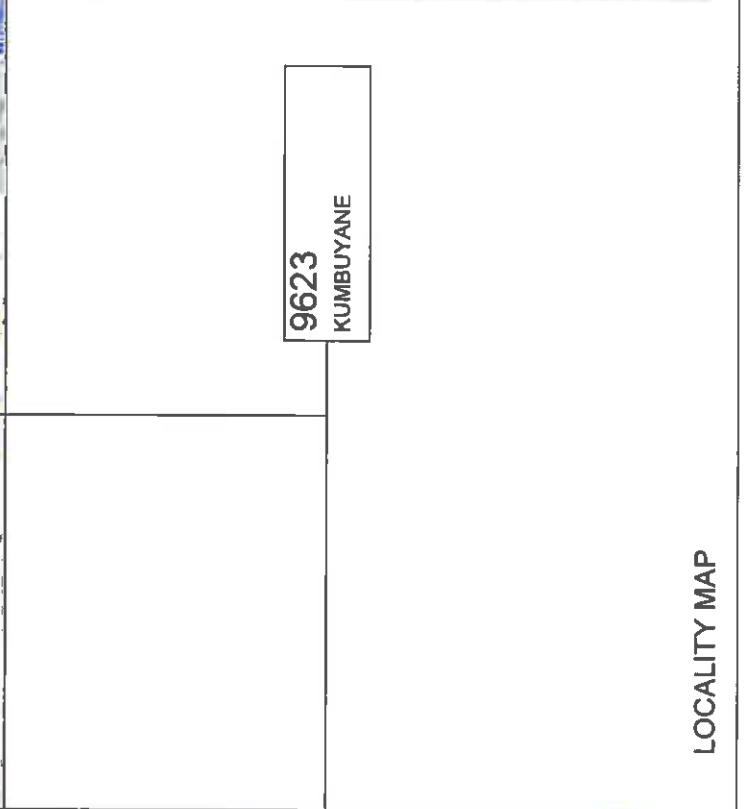


**Appendix A: Site Plans**

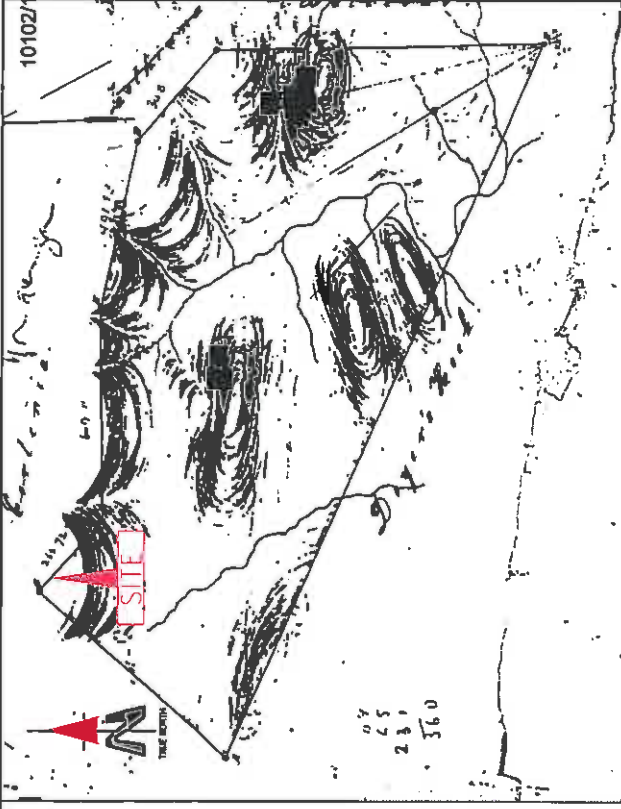
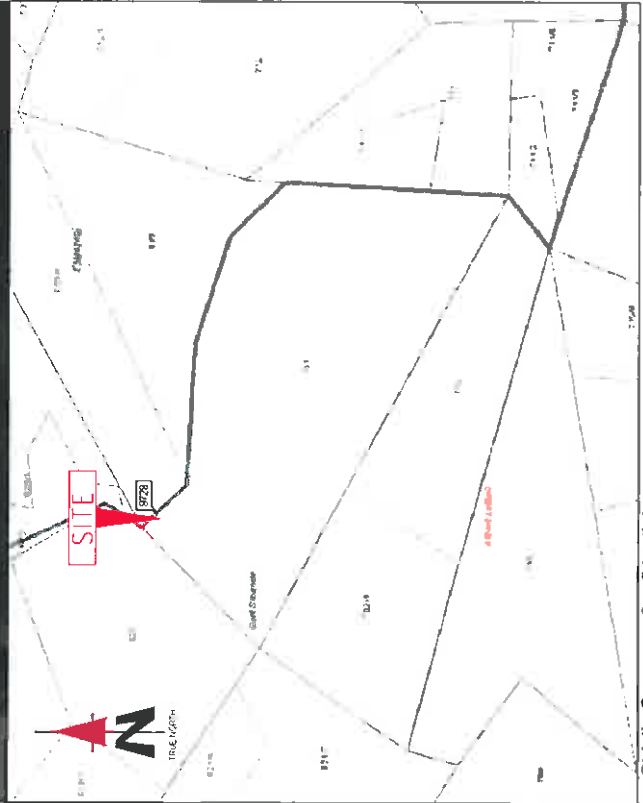
NO.	DATE	DESCRIPTION	
D	06/02/2012	FIRST ISSUE	
PROJECT NEW 12x12m TELECOMMUNICATION BASESTATION WITH A 90m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY JAN MALAN PROPERTY DESCRIPTION THE FARM GROENVALLEI 701 JT			
OWNER OWNER 1: LEREKO PROP CO (PTY) LTD OWNER 2: SAPPY MANUFACTURING (PTY) LTD			
COORDINATES LAT: -25 59'540" LONG: 30.786667			
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>THE POWER IS IN YOUR HANDS</b> www.cello.co.za</p> <p>Mereng Office Park 140 Riebeeck Road Durbanville Tel: +27 (11) 924 4000 Fax: +27 (11) 924 4001 Private Bag 108 Brenton Durbanville 7617</p>			
 <p>Nokia Siemens Networks</p> <p>82 Oak Avenue Highveld Techno Park Constitution Park Durban Tel: 011 879 2000</p>			
 <p>TORBHOUSE SOLUTIONS</p> <p>114 Riebeeck Road Durbanville Tel: +27 (11) 924 1000 Fax: +27 (11) 924 1002 P.O. Box 9097 Durbanville 7616</p>			
REVISION	SHEET NO	ISSUE	SCALE
0	1	OF 9	1
SITE NO: 9623			
SITE NAME AND ADDRESS KUMBUYANE THE FARM GROENVALLEI 701, OFF THE R33, KUMBUYANE MPMUNJANGA			



**Sindily Company Confidential**

DRAWING MUST NOT BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF THE DRAWING AUTHOR. ALL WORKS TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATION.

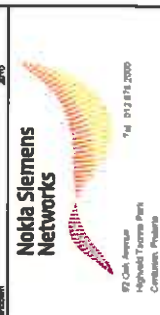
LOCALITY MAP



NO.	DATE	DESCRIPTION
0	04/02/2012	FIRST ISSUE
<b>PROJECT</b>		
NEW 12x12m TELECOMMUNICATION BASESTATION WITH A 90m LATTICE MAST FOR CELL C (PTTY) LTD		
DRAWN BY: JANI MALAN		
PROPERTY DESCRIPTION: THE FARM GROENVALLEI 701 JT		
<b>OWNER</b>		
OWNER 1: LEREKO PROP CO (PTY) LTD		
OWNER 2: SAPPY MANUFACTURING (PTY) LTD		
<b>COORDINATES</b>		
LAT: -25.857540°		
LONG: 31.788860°		
<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	_____	

Tina registrasies onder:  
 Nou registrasies onder:  
 Max: 70/  
 REGISTRASIE AFDELING  
 REGISTRASIE DIVISION  
 JI




Letter	Y-axis
A	42,00
B	37,00
C	32,00
D	27,00
E	22,00
F	17,00
G	12,00
H	7,00
I	2,00
J	-

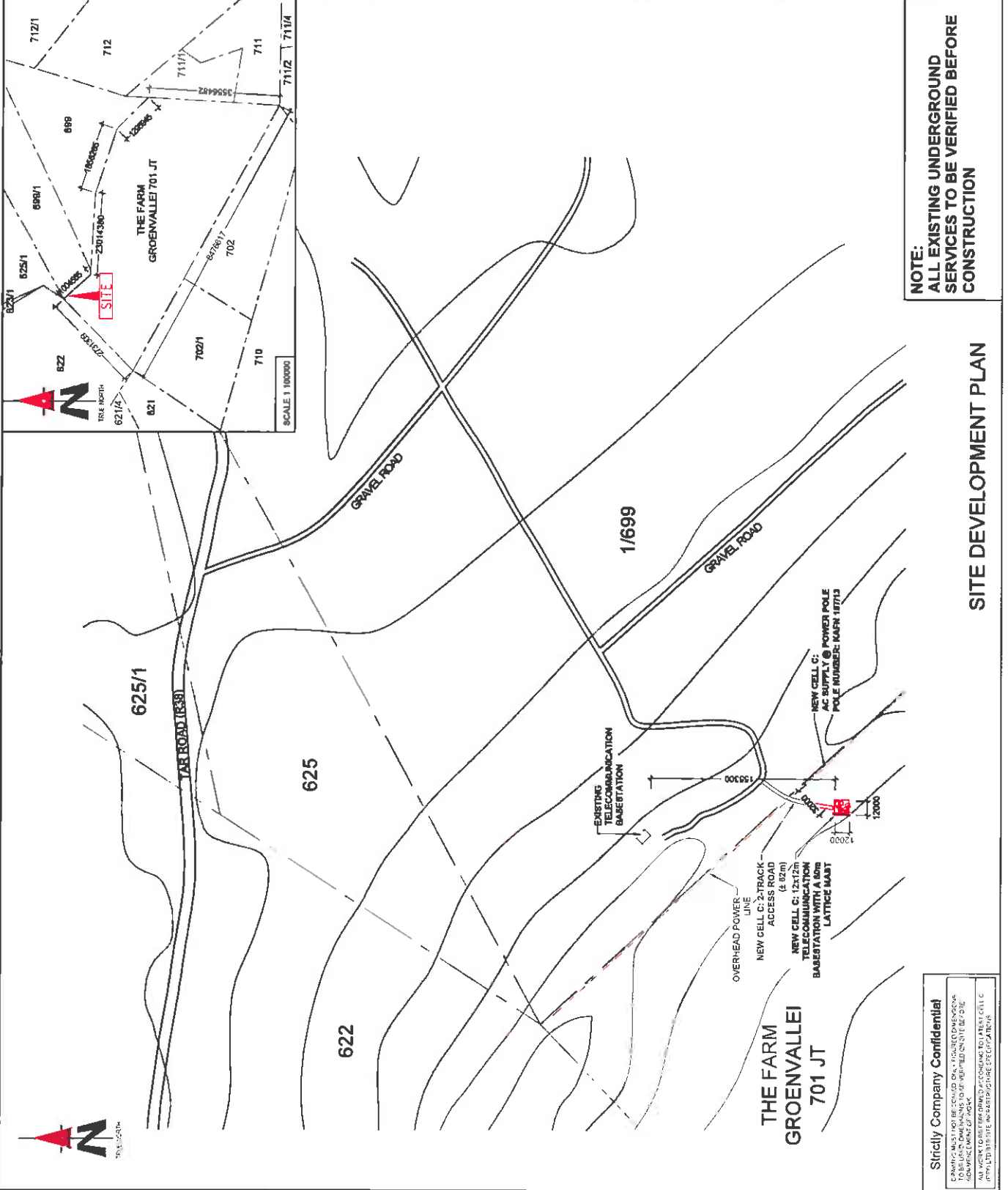


REVISION	0	ISSUE	1	SCALE	NTS
SHEET NO	2 OF 8				
<b>SITE NO</b> 8623					
<b>SITENAME AND ADDRESS</b>					
KUMBUYANE					
THE FARM GROENVALLEI 701					
OFF THE R38					
KUMBUYANE					
MPUMALANGA					

Strictly Company Confidential  
 CHANGES MUST NOT BE MADE, ONLY PERMITTED CHANGES TO BE MADE, CONCURRENTO TO BE WORKED ON SITE BEFORE COMMENCEMENT OF WORK.  
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C (PTY) LTD SITE INFRASTRUCTURE SPECIFICATIONS

CADASTRAL INFO

NO.	DATE	DESCRIPTION	
0	08/02/2012	FIRST ISSUE	
<b>PROJECT:</b> NEW CELL C TELECOMMUNICATION BASESTATION WITH A 80M LATTICE MAST FOR CELL C (PTY) LTD			
<b>DRAWN BY:</b> JAH MALAN <b>PROPERTY DESCRIPTION:</b> THE FARM GROENVALLEI 701 JT			
<b>OWNER:</b> OWNER 1: LEREXO PROP CO (PTY) LTD OWNER 2: SAPPY MANUFACTURING (PTY) LTD			
<b>COORDINATES:</b> LAT: -25.857540° LONG: 30.786600°			
<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> WWW.CELLO.CO.ZA Mobile Office Park 150 Phoenix Road Midrand Tel: +27 (0) 201 224 0200 Fax: +27 (0) 201 224 4871 Postnet Reg 028 Business 2010			
 Nokia Siemens Networks 82 Oak Avenue Highveld Techno Park Conyngham, Pretoria 0008 Tel: 011 819 2000			
 <b>TORBUHOUSE SOLUTIONS</b> 414 Ruimsig Road Midrand Tel: +27 (0) 201 804 7800 Fax: +27 (0) 201 804 7072 P.O. Box 29017 Midrand 2010			
REVISION	SHEET NO	ISSUE	SCALE
0	3 OF 8	1	1: 3000
SITE NO: BE23 SITE NAME AND ADDRESS: KUMBUYANE THE FARM GROENVALLEI 701, KUMBUYANE MPUMALANGA			



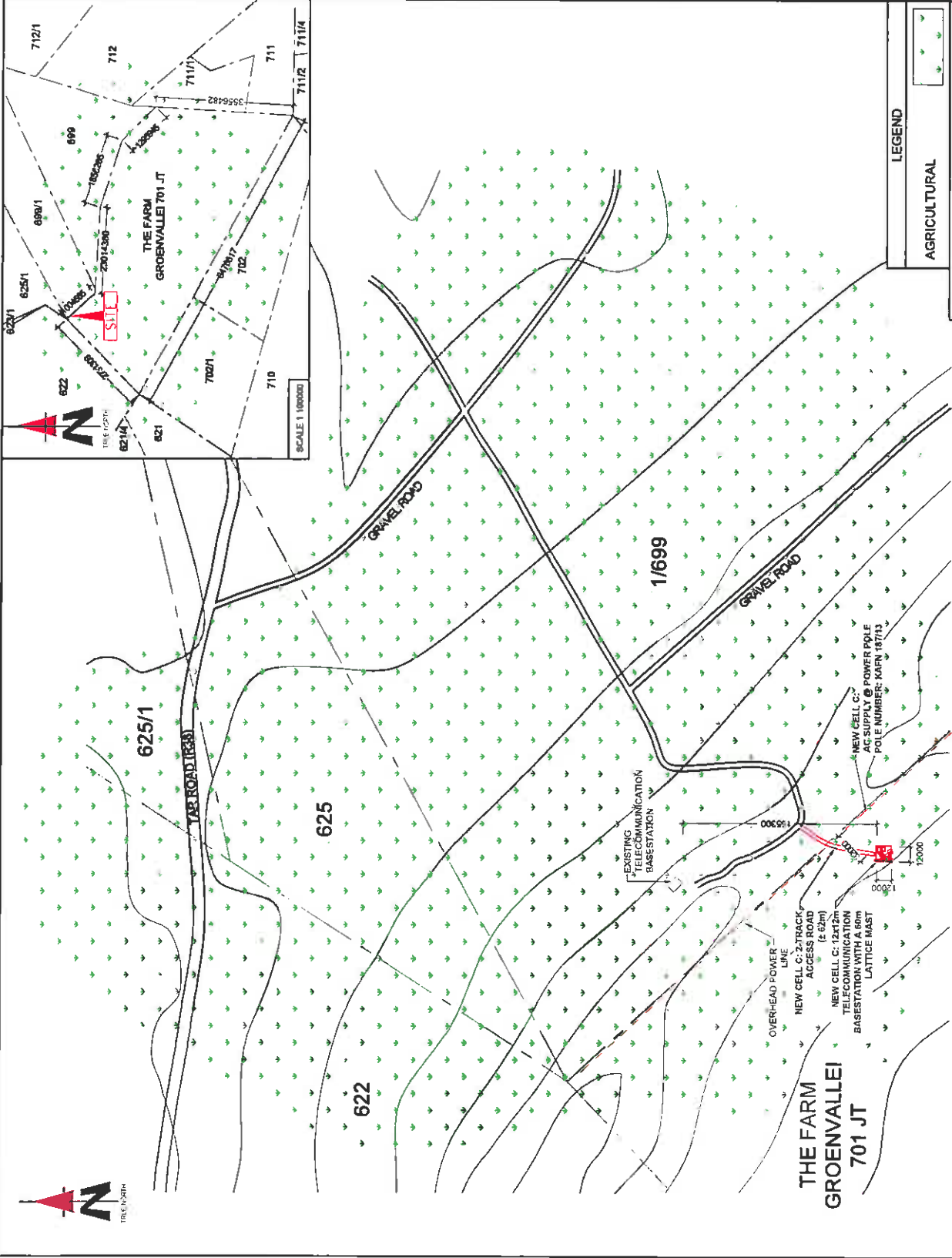
**NOTE:**  
 ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

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CONTRACT AND SITE INFORMATION IS UNCLASSIFIED AND NOT FOR RELEASE TO THE PUBLIC. ANY DISCLOSURE OF THIS INFORMATION TO THE PUBLIC IS STRICTLY PROHIBITED. ANY UNAUTHORIZED DISCLOSURE OF THIS INFORMATION TO THE PUBLIC IS A BREACH OF THE EMPLOYMENT CONTRACT AND WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.

**SITE DEVELOPMENT PLAN**

NO.	DATE	DESCRIPTION
0	08/02/2012	FIRST ISSUE
<b>PROJECT</b> NEW 12x12m TELECOMMUNICATION BASESTATION WITH A 90m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: JAN MALAN PROPERTY DESCRIPTION: THE FARM GROENVALLEI 701 JT OWNER: OWNER 1 LEREKO PROF CO (PTY) LTD OWNER 2 SHAPII MANUFACTURING (PTY) LTD COORDINATES: LAT: -26.857540° LONG: 30.768696° 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<sup>TH</sup></b> THE POWER IS IN YOUR HANDS www.cello.co.za Mergon Office Park 110 Mergon Blvd Mergon Queensland Tel: +27 (11) 824 4020 Fax: +27 (11) 324 4481 Mobile: 082 270 2070 <b>Nokia Siemens Networks</b> 82 Oak Avenue HighRoad Techno Park Consultancy Pretoria Tel: 011 870 2000 <b>TORBIHOUSE SOLUTIONS</b> P.O. Box 22077 414 Pacific Boulevard Fouriesburg 1714 Tel: +27 (17) 900 18048 Fax: +27 (17) 900 1714 www.torbihouse.co.za P.O. Box 22077 414 Pacific Boulevard Fouriesburg 1714 Tel: +27 (17) 900 18048 Fax: +27 (17) 900 1714 www.torbihouse.co.za Consultant: _____ REVISION: 0 SHEET NO: 4 OF 9 ISSUE: 1 SCALE: 1:9000		



**LEGEND**

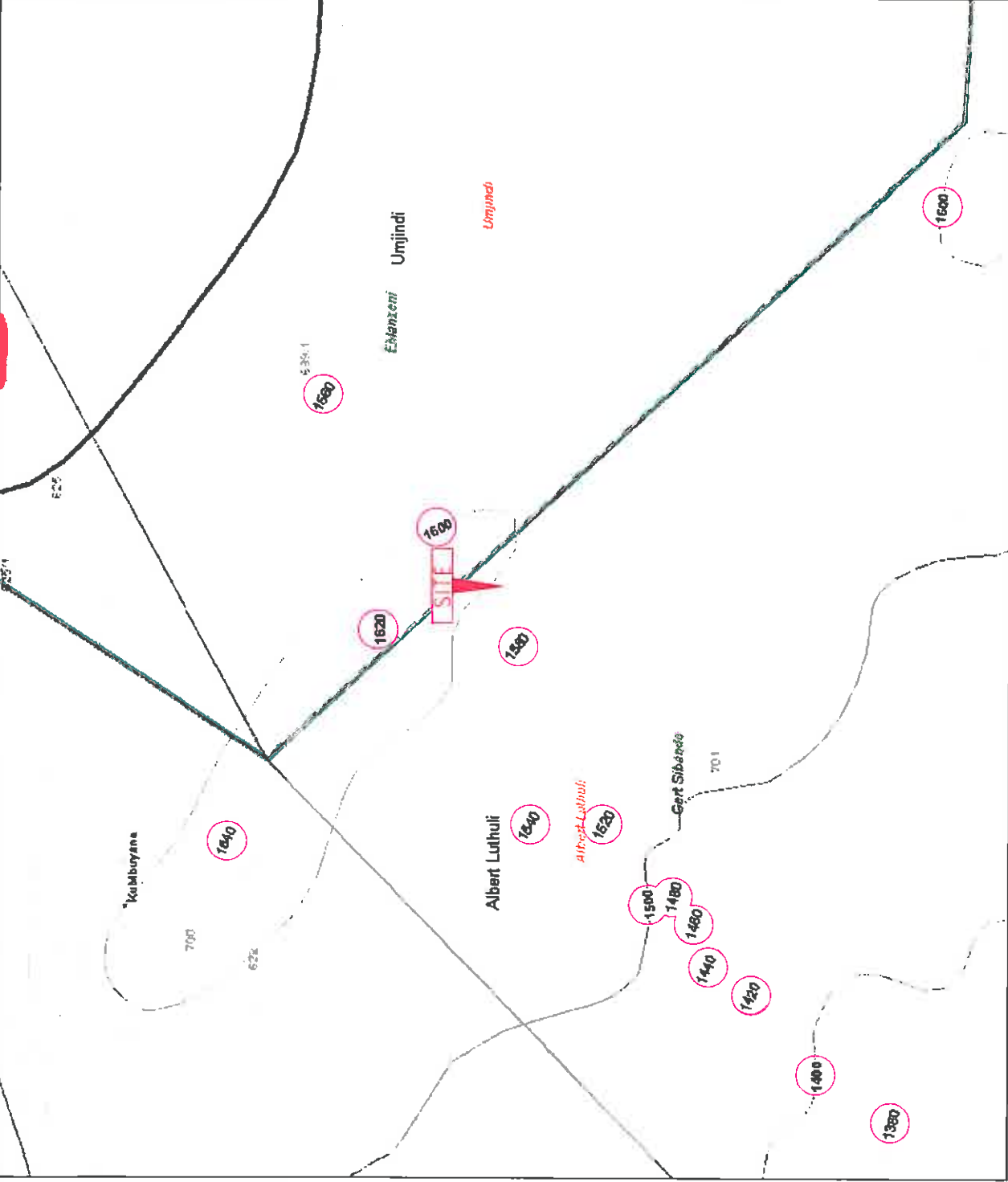
AGRICULTURAL

**NOTE:**  
 ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

**Strictly Company Confidential**

STAKES MUST NOT BE CAZED ONLY TO BE USED FOR THE PURPOSES OF THE PROJECT. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.  
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C AND NOKIA SIEMENS NETWORKS SPECIFICATIONS.

**CURRENT LAND USE**



CONTOUR INTERVAL

NO.	DATE	DESCRIPTION
0	08/02/2012	FIRST ISSUE
<p>PROJECT: THE FARM TELECOMMUNICATION BASE STATION WITH ASPHALTIC MAST FOR CELL C (PTY) LTD</p> <p>DRAWN BY: JAN MALAN</p> <p>PROPERTY DESCRIPTION: THE FARM GROENVALLEI 701 JT</p> <p>OWNER: OWNER 1 LEREKO PROP CO (PTY) LTD OWNER 2 SAPPY MANUFACTURING (PTY) LTD</p> <p>COORDINATES: LAT: -28.857540° LONG: 30.786880°</p>		
<p>APPROVALS:</p> <p>CELL C RF PLANNER Signature: _____ Date: _____</p> <p>CELL C IMPLEMENTATION Signature: _____ Date: _____</p> <p>CELL C REAL ESTATE COORDINATOR Signature: _____ Date: _____</p> <p>CELL C ENGINEER Name: _____ Signature: _____ Number: _____</p>		
<p><b>CELLO<sup>TM</sup></b> THE POWER IS IN YOUR HANDS WWW.CELLO.CO.ZA</p> <p>Mogale City Branch Tel: +27 (0) 854 4220 Fax: +27 (0) 854 4221 150 Riverside Road Mogale City</p> <p>150 Riverside Road Mogale City 2010</p>		
<p><b>Nokia Siemens Networks</b></p> <p>82 Cello Avenue Highveld Techno Park Compton Place 9008</p> <p>Tel: 012 619 2000</p>		
<p><b>TORBUHOUSE SOLUTIONS</b></p> <p>414 Ruyter Road Mogale City 2010</p> <p>Tel: +27 (0) 854 18040 Fax: +27 (0) 854 18072 P.O. Box 10917 Mogale City</p>		
REVISION	SHEET NO	ISSUE
0	0 OF 0	1
SCALE		NTS
SITE NO		9823
<p>SITE NAME AND ADDRESS</p> <p>KUMBUYANE THE FARM GROENVALLEI 701 OFF THE R33 KUMBUYANE MPOUMALANGA</p>		

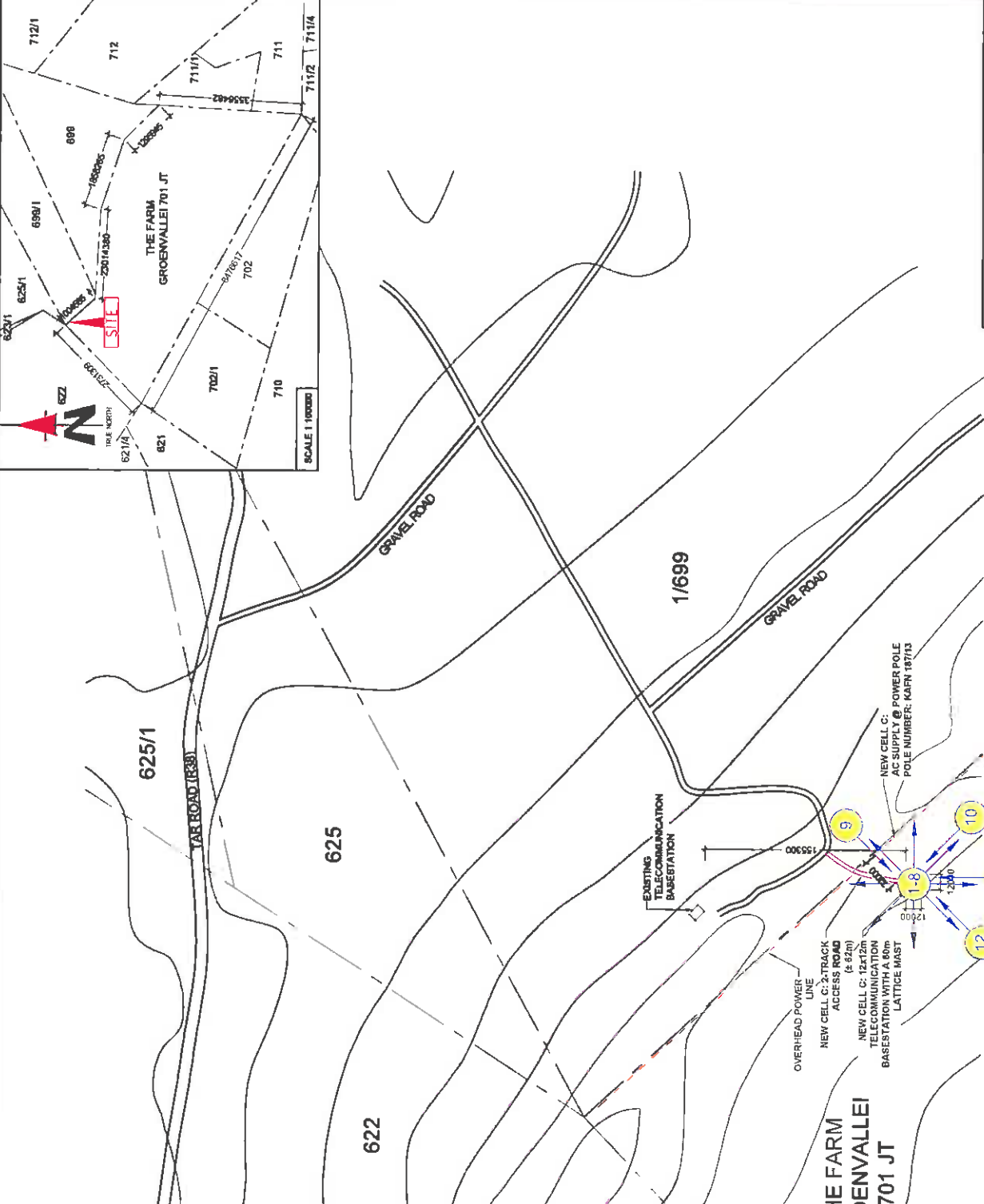
Strictly Company Confidential

DRAWINGS MUST BE SECURED. ONLY PERSONS AUTHORIZED TO BE RELEASED ON SITE ARE TO BE ALLOWED TO COMMENCEMENT OF WORK.

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

**Appendix B: Site Photographs**





**NOTE:**  
 ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

SITE PHOTOGRAPHS

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



# 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**



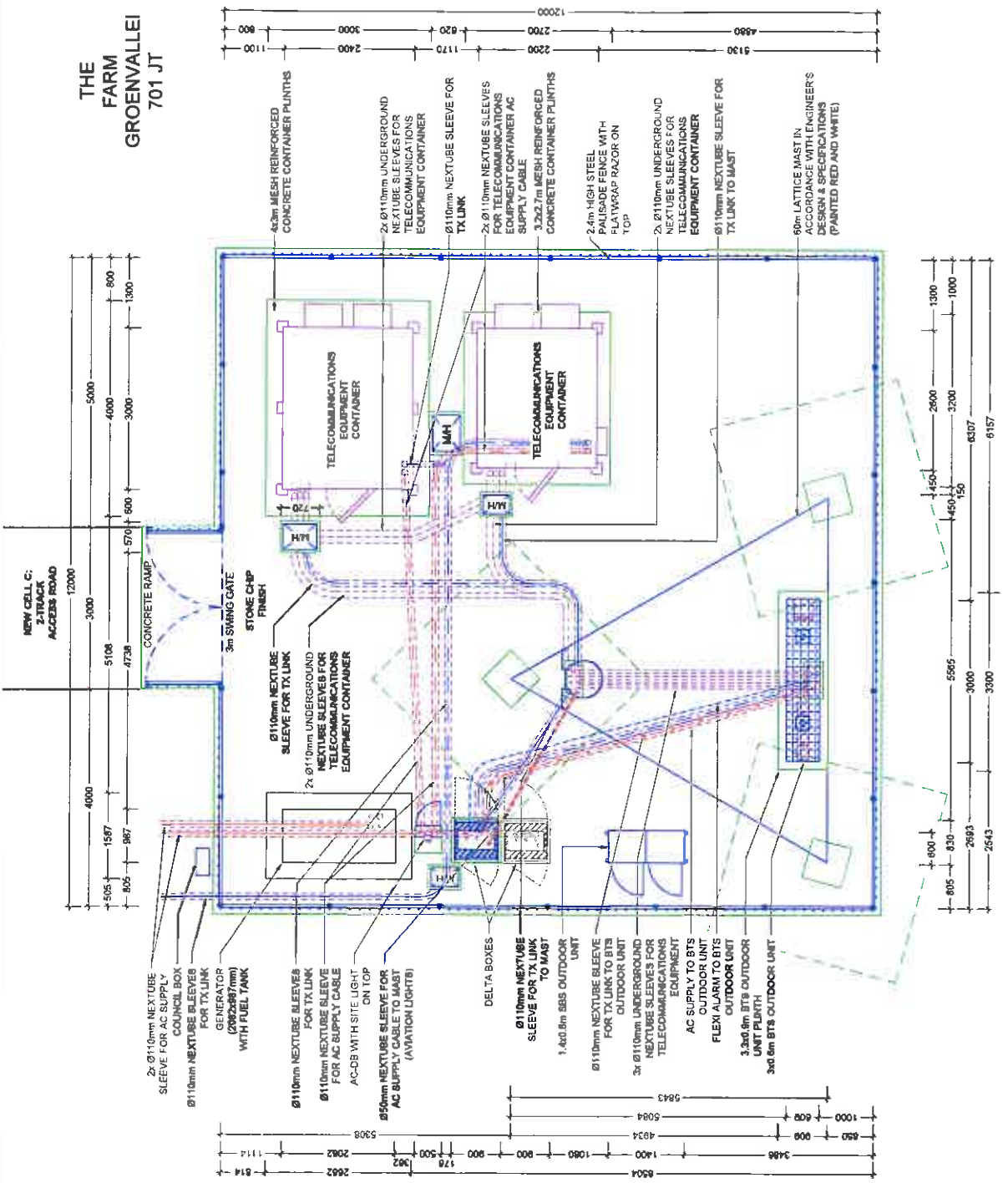
**12. View on base station position direction West**

## **Appendix C: Facility Illustrations**



NO.	DATE	DESCRIPTION
0	09/02/2012	FIRST ISSUE
<b>PROJECT</b> NEW 12x12m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY) LTD <b>DRAWN BY</b> JAN MALAN <b>PROPERTY DESCRIPTION</b> THE FARM GROENVALLEI 701 JT <b>OWNER</b> OWNER 1 LEREKO PROP CO (PTY) LTD OWNER 2 SAPPI MANUFACTURING (PTY) LTD <b>COORDINATES</b> LAT: -25 057540° LONG: 30 766660° <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> Signature: _____ Date: _____ <b>CELL C ENGINEER</b> Name: _____ Number: _____		
<b>CELL C</b> THE POWER IS IN YOUR HANDS www.cellc.co.za Mopani Office Park 150 Waterlooplein Johannesburg T: +27 (0) 11 214 4200 F: +27 (0) 11 214 4201 Fax: +27 (0) 11 214 4201 P.O. Box 270 Braamfontein 2010		
<b>Nokia Siemens Networks</b>  83 Oak Avenue Highveld Techno Park Constanza, Pretoria 008 T: 011 011 7000		
<b>TORHOUSE SOLUTIONS</b>  414 Bule Road Midrand Johannesburg 2008 T: +27 (0) 11 250 2000 F: +27 (0) 11 250 2001 P.O. Box 2017 Midrand 2008		
REVISION	SHEET NO.	SCALE
0	7 OF 9	1:175
<b>SITE NO:</b> 8623 <b>SITE NAME AND ADDRESS:</b> KUMBUYANE THE FARM GROENVALLEI 701 OFF THE R28 KUMBUYANE MPUMALANGA		

**THE FARM GROENVALLEI 701 JT**

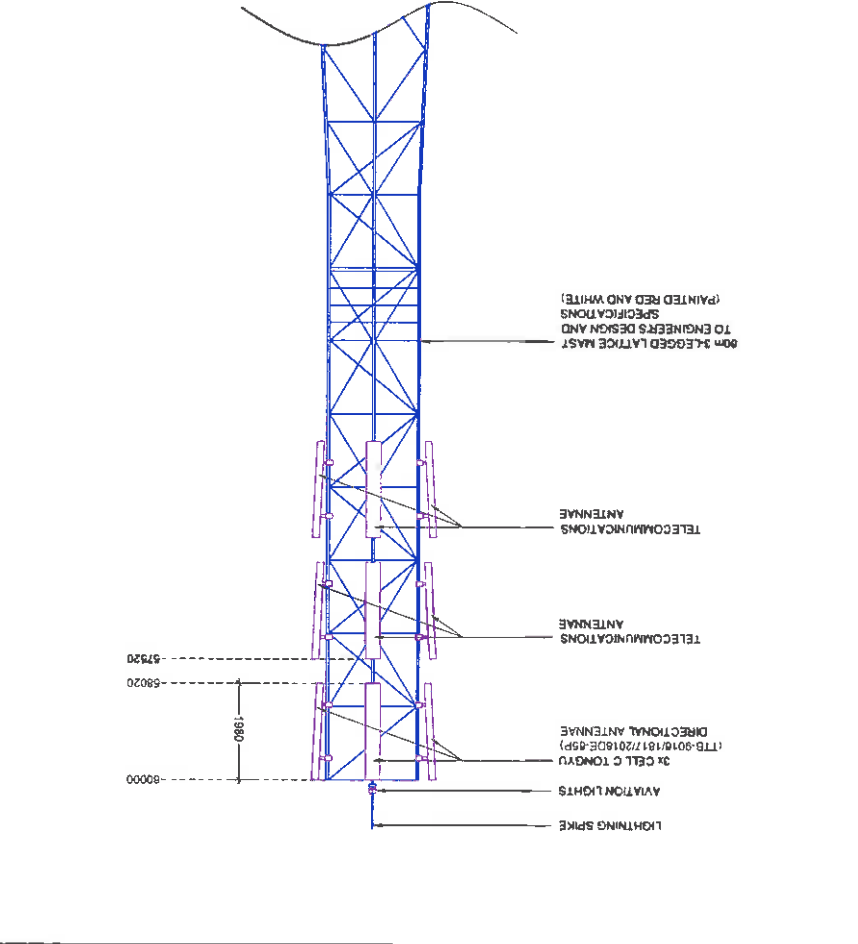
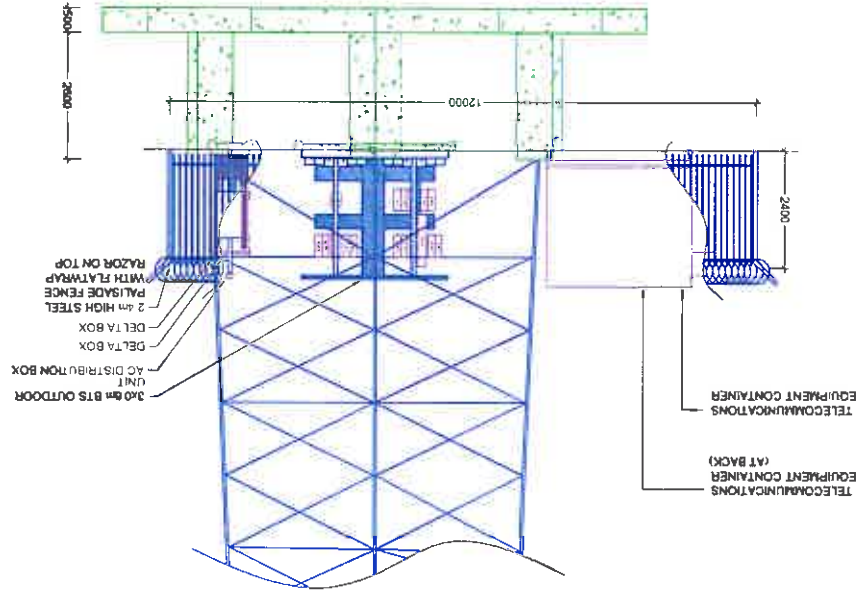


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**SITE DETAIL**

**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT - BOTTOM (m)	MECH. TILT	ELEC. TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	0°	TTB-001/01/17/201/10E-05P	50			7/8"	± 0.3
2	120°	TTB-001/01/17/201/10E-05P	50			7/8"	± 0.3
3	240°	TTB-001/01/17/201/10E-05P	50			7/8"	± 0.3



**NORTH ELEVATION**

NO	DATE	DESCRIPTION
0	06/02/2012	FIRST ISSUE
PROJECT NEW 12x12m TELECOMMUNICATION BASESTATION WITH A 60m LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: JAN MALAN PROPERTY DESCRIPTION: THE FARM GROENWALLEI 701 JT		
OWNER OWNER 1: LEREKO PROP CO (PTY) LTD OWNER 2: SAPPI MANUFACTURING (PTY) LTD		
COORDINATES LAT: -25.857540° LONG: 30.708600°		
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>Marion Cloete, Project Manager Tel: +27 (0) 21 524 8820 Fax: +27 (0) 21 524 4091 Private Bag 276 Brenton, 7810</p>		
<p>Nokia Siemens Networks 13 Cello Avenue Highway 1,ubuntu Park Cape Town, Western Cape 7040 Tel: 071 071 2000</p>		
<p>TORBUROUSE SOLUTIONS 414 Public Road Tel: +27 (0) 854 18340 Fax: +27 (0) 854 18373 P.O. Box 22017 Brenton, 7810 www.torbourne.co.za</p>		
REVISION	SHEET NO	ISSUE
0	8 OF 8	1
SCALE		1:100
SITE NO: 0623		
SITE NAME AND ADDRESS: KUMBUYANE THE FARM GROENWALLEI 701 OFF THE R38, KUMBUYANE KUMBUJANGA		

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ALL WORKS TO BE PERFORMED ACCORDING TO LATEST CELLO (PT) LTD SITE INSTALLATION SPECIFICATIONS



TYPICAL LATTICE MAST  
(RED & WHITE)

FACILITY ILLUSTRATION

NO	DATE	DESCRIPTION
0	06022012	FIRST ISSUE
<b>PROJECT</b> NEW 12x12m TELECOMMUNICATION BASESTATION WITH 1x10m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: JAN MALAHU PROJECT DESCRIPTION: THE FARM GROENVALLEI 701 - JT		
<b>OWNER</b> OWNER 1: LERENO PROP CO (PTY) LTD OWNER 2: SAPPI MANUFACTURING (PTY) LTD <b>COORDINATES</b> LAT: -25.857540° LONG: 30.766980°		
<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 www.cello.co.za Mobile Office Dept: T +27 (11) 524 4820 100 Theban Road, 7th Floor, 2010 Sandton		
<b>Nokia Siemens Networks</b> P.O. Box 1000 1000, 2010 T +27 (11) 524 4820 F +27 (11) 524 4821 www.nokia-siemens.com		
<b>TONHOUSE SOLUTIONS</b> P.O. Box 10017 10017, 2010 T +27 (11) 524 4820 F +27 (11) 524 4821 www.tonhouse.co.za		
REVISION	SHEET NO	ISSUE
0	0 OF 8	1
SCALE		NTS
SITE NO		9823
SITE NAME AND ADDRESS <b>KUMBUYANE</b> THE FARM GROENVALLEI 701, OFF THE R38, KUMBUYANE, MPUMALANGA		

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 DRAWING MUST NOT BE SCALED. ONLY PROVIDED DIMENSIONS  
 MUST BE USED. ALL DIMENSIONS MUST BE CHECKED ON SITE BEFORE  
 COMMENCEMENT OF WORK.  
 ALL WORK TO BE PERFORMED ACCORDING TO LATEST CELL C  
 (PTY) LTD'S SPECIFICATIONS AND REGULATIONS.

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

**Appendix E: Comments and responses report**

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

Site number: 9623  
 Site Name: Kumbuyane  
 EIA reference no.: 17/2/3/E-125

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	20/02/2012	Umjindi Local Municipality, The Municipal Manager, Attention: Mr. T. Shabangu	Umjindi Local Municipality P O Box 33 Barberton, 1300	Facsimile: (013) 759 8539	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
2	20/02/2012	The Ward Councillor, Ward 23	Umjindi Local Municipality P O Box 33 Barberton, 1300	Facsimile: (013) 712 5120	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
3	20/02/2012	Ehlanzeni District Municipality, Ms. Evelyn Khosa.	PO Box 1806, Mkhuthu 1246	Cell: 082 850 5189 Email: ekhosa@ledc.co.za	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
4	09/09/2011	SACAA (South African Civil Aviation Authority)	Private Bag x73, Halfway House 1685	Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	Approval not received yet	An application was submitted
5	20/02/2012	SAHRA (South African Heritage Resources Agency)	P.O. Box 4637, Cape Town, 8000	Tel: (021) 462 4502 Fax: (021) 462 4509	NA	Auto I&AP	The proposed activity is not subjected to a heritage impact assessment, however should any linear development exceeding 300m in length form part of the proposed activity, the linear development is subjected to a heritage impact study.	No linear development exceeding 300m in length form part of the activity. A draft basic assessment report was sent to them. A draft basic assessment report and the final report was sent to them. No comments have been received on the draft report.
6	20/02/2012	Mpumalanga Tourism and Parks Agency (MTPA)	Private Bag X 11338, Nelspruit, 1200	Tel: (013) 759 5445 Fax: (013) 755 4014	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
7	20/02/2012	Komatiand Forests, Ms. Rika Erasmus	Private Bag X 11201, Nelspruit 1200	Tel: (013) 754 2703 Fax: (013) 752 3419	NA	Auto I&AP	Komatiand Forests commented that they have to be part of the EIA process in terms of the National Forests Act (No. 30 of 1998) as amended, because access to the proposed site is through their property  They need to be informed of every company or person entering their property due to safety risks and they have a standard approved tariff list and license complying to the National Forest Act they need to issue companies and persons utilising their property or relevant roads.	Ms. Rika Erasmus was contacted and a contact person of the client will in discussion with them. A draft basic assessment report and the final report was sent to them. No further comments have been received yet.
8	20/02/2012	Eskom	PO Box 1091, Johannesburg, 2000	Tel: (011) 800 2345 Fax: (011) 800 3917	NA	Auto I&AP	Eskom Transmission responded that they are not affected by the proposed activity and they forwarded the report to The Land Development Manager, Eskom Distribution.	A draft basic assessment report and the final report was sent to them. No comments have been received yet.

## **Monica Niehof**

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**From:** Beverley Schöpf  
**Sent:** 23 March 2012 12:47 PM  
**To:** Monica Niehof  
**Subject:** FW: Public Participation Process

---

**From:** Lydia Malema  
**Sent:** 13 March 2012 12:37 PM  
**To:** Beverley Schöpf  
**Subject:** FW: Public Participation Process

---

**From:** Rika Erasmus [mailto:[rika@klf.co.za](mailto:rika@klf.co.za)]  
**Sent:** Tuesday, March 13, 2012 12:31 PM  
**To:** Lydia Malema  
**Cc:** Tshepo Maake  
**Subject:** Public Participation Process



To whom it may concern

We take note of your Public Participation Process notice for the farm Groenvallei 701 JT. Komatiland Forests (Pty) Ltd would like to take this opportunity to inform you that your new structure is outside our boundaries, however you would need to cross our property to gain access to your site. We have to adhere to the National Forest Act and need to be part in the process.

Please make contact with me in order to discuss the matter.

Kind Regards,



**Rika Erasmus**

Land and Leases | Corporate Services

office+27 (0)13 754 2703 | fax +27 (0)13 752 3419 | mobile +27 (0)82 804 7904



**IMPORTANT NOTICE** The SAFCOL Group supports the Forestry Sector Charter and demonstrated true leadership in Transformation within the Forestry Industry by achieving a B-BBEE rating of level 2 (using the Forestry Sector Adjusted Generic Scorecard) for both SAFCOL and its subsidiary Komatiland Forests (Pty) Ltd. As part of our commitment to Responsible Forest Management, we voluntarily subscribe to the Principles and Criteria of the Forest Stewardship Council™ (FSC™) (FSC-C013832). Komatiland Forests sells FSC certified timber and lumber on the market. Please ensure you use FSC certified paper if you need to print this e-mail. **GROWTH THROUGH PARTNERSHIP**

---

**Monica Niehof**

**From:** Monica Niehof  
**Sent:** 19 April 2012 02:24 PM  
**To:** 'rika@klf.co.za'  
**Subject:** 120419 9623 Kumbuyane RE: Public Participation Process - 17/2/3/E125

Good day Rika,

Please note that Komatiland Forests (Pty) Ltd have been registered as an Interested and Affected Party for this proposed project with reference number: 17/2/3/E125.

Additional information regarding the EIA process will be forwarded to you in due course.

With regards to the access issue someone representing the applicant will be in contact with you soon.

Kind regards,

Monica Niehof



**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)

---

**From:** Beverley Schöpf  
**Sent:** 23 March 2012 12:47 PM  
**To:** Monica Niehof  
**Subject:** FW: Public Participation Process

---

**From:** Lydia Malema  
**Sent:** 13 March 2012 12:37 PM  
**To:** Beverley Schöpf  
**Subject:** FW: Public Participation Process

---

**From:** Rika Erasmus [mailto:rika@klf.co.za]  
**Sent:** Tuesday, March 13, 2012 12:31 PM  
**To:** Lydia Malema  
**Cc:** Tshepo Maake  
**Subject:** Public Participation Process

To whom it may concern

We take note of your Public Participation Process notice for the farm Groenvallei 701 JT. Komatiland Forests (Pty) Ltd would like to take this opportunity to inform you that your new structure is outside our boundaries, however you would need to cross our property to gain access to your site. We have to adhere to the National Forest Act and need to be part in the process.

Please make contact with me in order to discuss the matter.

Kind Regards,



**Rika Erasmus**

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office+27 (0)13 754 2703 | fax +27 (0)13 752 3419 | mobile +27 (0)82 804 7904



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**Monica Niehof**

---

**From:** Warren Dressel  
**Sent:** 19 April 2012 02:05 PM  
**To:** Liz Lourens  
**Subject:** Rika Erasmus FW: Cell C tower passing Nelshoogte Plantation (KLF)

Kind Regards,

Warren Dressel



**Torbiouse Solutions CC**  
414 Rustic Road Silvertondale 0184  
PO Box 32017 Totiusdal 0134  
e-mail [admin@torbiousesolutions.co.za](mailto:admin@torbiousesolutions.co.za)

**Reg. No. 2001/0080536/23**  
**Tel (012) 804 1504/5**  
**Fax (012) 804 7072**

---

**From:** Rika Erasmus [mailto:[rika@klf.co.za](mailto:rika@klf.co.za)]  
**Sent:** 18 April 2012 12:46 PM  
**To:** Warren Dressel  
**Cc:** Tshepo Maake  
**Subject:** Cell C tower passing Nelshoogte Plantation (KLF)

Dear Warren

Komatiland only wanted to be informed of the process of the erecting of the tower since you will have to enter our property to get to the tower. We need to know each and every company/person entering our property for safety risks.

Furthermore we have a standard approved tariff list and license complying to the National Forest Act that we need to issue

people/companies using our property or relevant roads. The current tariff for roads is R320p/km per annum and will escalate with 10% annually. Unfortunately I don't have the exact km/m that you will need access permission for, but we have to issue you with a licence and this can be done annually or on a 3 year licence agreement.

**Kind Regards,**



**Rika Erasmus**

Land and Leases | Corporate Services

office+27 (0)13 754 2703 | fax +27 (0)13 752 3419 | mobile +27 (0)82 804 7904



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## **Monica Niehof**

---

**From:** Liz Lourens  
**Sent:** 20 April 2012 01:05 PM  
**To:** 'rika@klf.co.za'  
**Subject:** 120420 Komatiland  
**Attachments:** Rika Erasmus FW: Cell C tower passing Nelshoogte Plantation (KLF)  
**Importance:** High

Dear Rika,

I am truly sorry for the inconvenience caused to you in regards with the Cell C tower.

Please note that we were unaware of the access route and we will rectify this mistake at soonest.

I spoke to Sappi in this regards and they informed me that you have a gentleman's agreement regarding the access route.

Our calculation showed that we will only need to drive plus minus 800m on your property.

I am aware of you requirements for this but I want to please inform you that as Cell C uses different construction firms that will only be determined on date of construction, it is very difficult to provide you with each person's name and detail.

We can suggest however that the do wear company identification badges?

We will enter into an access agreement with you if required and will pay you an amount for rent?

I truly hope that we could assist each other in this matter and get this problem resolved at soonest.

I am waiting to hear from you.

Kindest regards.

Liz-Mari Lourens  
[liz@infraplan.co.za](mailto:liz@infraplan.co.za)



Torblouse Solutions CC  
414 Rustik Road Silvertondale 0:84  
PO Box 32017 Tolusda! 0134  
e-mail: [admin@torblousesolutions.co.za](mailto:admin@torblousesolutions.co.za)

Reg. No. 2001/0080535/23  
Tel: 012: 804 1504/5  
Fax: 012: 804 7072

## **Monica Niehof**

---

**From:** PHILLIP HINE [PHINE@sahra.org.za]  
**Sent:** 13 March 2012 09:31 AM  
**To:** Monica Niehof  
**Subject:** Cell C mast Groenvallei 701 JT

Hi Monica,

I received an application for a Cell Mast on the Farm Groenvallei 701 JT. In which Magisterial district is the project taking place?

Yours sincerely,  
Phillip Hine

Phillip Hine  
APM Impact Assessor  
South African Heritage Resources Agency  
111 Harrington Street  
PO Box 4637, Cape Town 8000,  
South Africa  
E-mail: [phine@sahra.org.za](mailto:phine@sahra.org.za)  
Phone : +27 (0)21 462 4502  
Fax : +27 (0)21 462 4509  
Web : [www.sahra.org.za](http://www.sahra.org.za)

## **Monica Niehof**

---

**From:** Monica Niehof  
**Sent:** 13 March 2012 10:50 AM  
**To:** 'PHILLIP HINE'  
**Subject:** 120313 9623 Kumbuyane RE: Cell C mast Groenvallei 701 JT

Good morning Phillip,

The district is Ehlanzeni, Umjindi Local Municipality.

Kind regards,

Monica Niehof  
Infrastructure Planning Services  
(012) 804 1504

-----Original Message-----

**From:** PHILLIP HINE [mailto:PHINE@sahra.org.za]  
**Sent:** 13 March 2012 09:31 AM  
**To:** Monica Niehof  
**Subject:** Cell C mast Groenvallei 701 JT

Hi Monica,

I received an application for a Cell Mast on the Farm Groenvallei 701 JT. In which Magisterial district is the project taking place?

Yours sincerely,  
Phillip Hine

Phillip Hine  
APM Impact Assessor  
South African Heritage Resources Agency  
111 Harrington Street  
PO Box 4637, Cape Town 8000,  
South Africa  
E-mail: [phine@sahra.org.za](mailto:phine@sahra.org.za)  
Phone : +27 (0)21 462 4502  
Fax : +27 (0)21 462 4509  
Web : [www.sahra.org.za](http://www.sahra.org.za)

9623



**SOUTH AFRICAN HERITAGE  
RESOURCES AGENCY**

111 HARRINGTON STREET, CAPE TOWN, 8000  
PO BOX 4637, CAPE TOWN, 8000  
TEL: (021) 462 4602 FAX: (021) 462 4609

DATE: 13 March 2012  
ENQUIRIES: Mr. Phillip Hine  
Archaeology, Palaeontology and Meteorite Unit  
E-mail: phine@sahra.org.za  
Web site: www.sahra.org.za

YOUR REF. 9623/17/2/3/E-125  
OUR REF: 9/2/255/0013

Ms. Monica Niehof  
Torbious Solutions CC  
P.O. Box 32017  
Totiusdal  
0134

Dear Madam,

**NOTIFICATION 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 GROENVALLEI 701 JT.**

Thank you for your indication that development is to take place in this area.

In terms of the National Heritage Resources Act, no 25 of 1999, heritage resources, including archaeological or palaeontological sites over 100 years old, graves older than 60 years, structures older than 60 years are protected. They may not be disturbed without a permit from the relevant heritage resources authority. This means that before such sites are disturbed by development it is incumbent on the developer (or mine) to ensure that a **Heritage Impact Assessment** is done. This must include the archaeological component (Phase 1) and any other applicable heritage components. Appropriate (Phase 2) mitigation, which involves recording, sampling and dating sites that are to be destroyed, must be done as required.

It is noted in your application that the base station will have a footprint of 12m x 12m. As such, an Archaeological Impact Assessment will not be necessary. However, it is not stated in your application whether the project will entail any other activities, such as the construction of access roads etc. Please note that in terms of section 38 (1) linear developments exceeding 300m in length, must be subject to a Heritage Impact Assessment. If the project does not entail the construction of any new roads (or the upgrade of existing), exceeding more than 300m, an Impact Assessment will not be necessary.

The developer must ensure that if the project impacts on fossiliferous rock or bedrock or coastal sediments, a professional Palaeontological Impact Assessment must be conducted and submitted to SAHRA APM Unit for comment.

If any evidence of archaeological sites or artefacts, or other heritage resources are found during construction activities, the SAHRA APM Unit (Mrs. Colette Scheermeyer, Mr. Phillip Hine, tel: 021-462 4502), must be alerted immediately, and a professional archaeologist/palaeontologist must be contacted as soon as possible to inspect the findings at the cost of the developer. If the newly discovered heritage resources prove to be of archaeological/palaeontological significance, then a Phase 2 rescue operation might be necessary at the cost of the developer.

Yours sincerely,



pp Mrs. Colette Scheermeyer  
SAHRA: Archaeology, Palaeontology and Meteorite Unit  
For: CHIEF EXECUTIVE OFFICER

Copies: PHRA Mpumalanga Office

Appendices: [www.asapa.org.za](http://www.asapa.org.za) for a list of CRM archaeologists  
List of Palaeontologist

Ms. Monica Niehof  
Vukani IPS inc.  
P. O. Box 32017  
**TOTIUSDAL**  
0184

**Date:**  
10 May 2012

**Enquiries:**  
Tel +27 11 800 5899  
N Galela  
Our ref: INV147/2012

Dear Monica Niehof

**RE: DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546 ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT  
YOUR REF: 17/2/3/E-125**

I refer to your letter dated 24 April 2012 and wish to inform you that Eskom Transmission is not affected by this application.

Your application has been forwarded to The Land Development Manager, Eskom Distribution, P.O. Box 36099, Menlyn, 0102 for the attention of Annelien Pretorius who can be contacted on Tel. No. 012 421 3046.

For any further information please contact the writer at the above mentioned telephone number.

Regards,

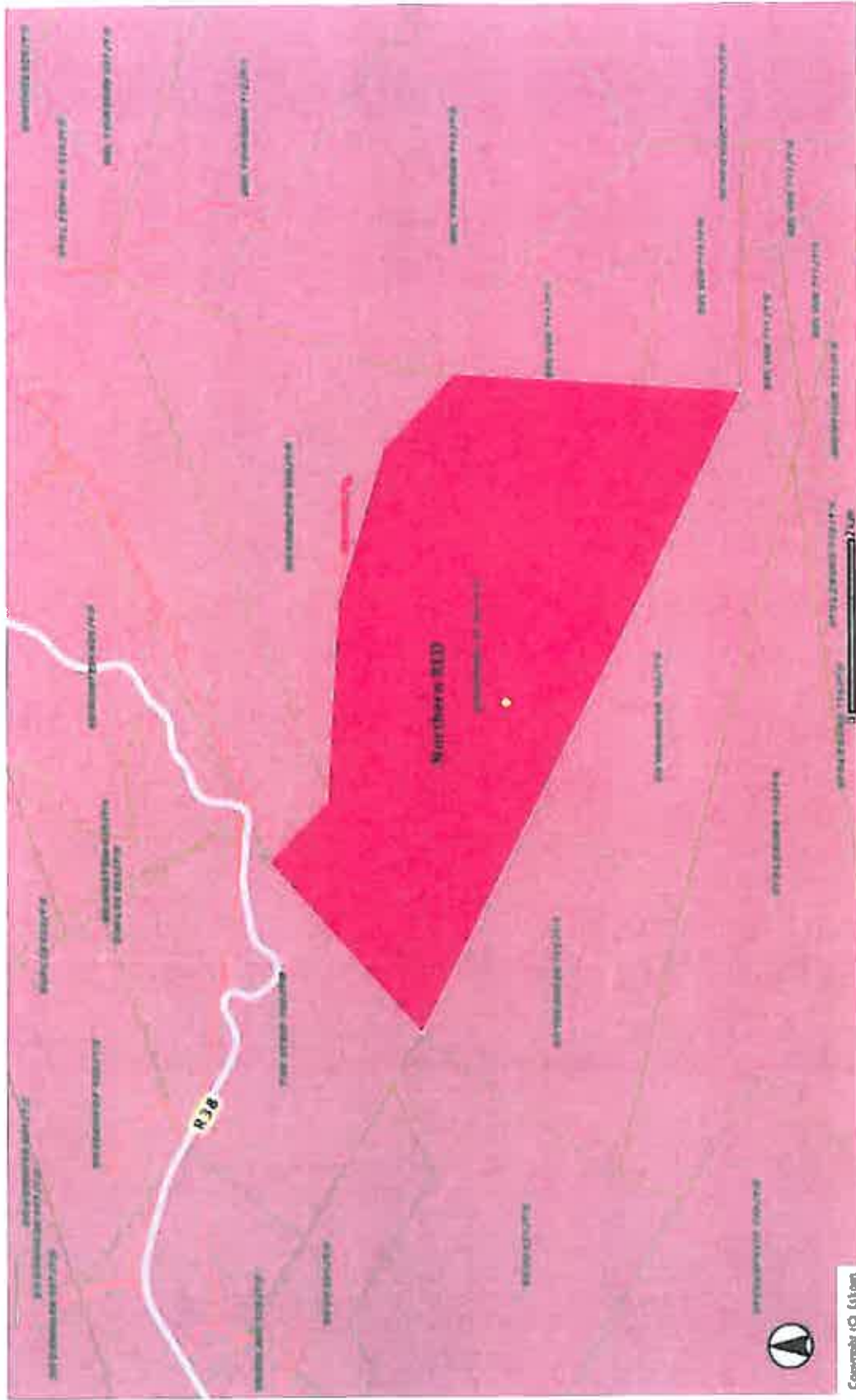


N Galela  
**LAND MANAGEMENT**

**Business Unit or Division: Transmission**  
Land Management  
Megawatt Park Maxwell Drive Sunninghill Sandton PO Box 1091 Johannesburg 2000 SA  
Tel +27 11 800 2345 Fax 11 800 3917: <http://www.eskom.co.za>

**Eskom Holdings SOC Limited Reg. No 2002/015527/06**





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**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 Constrction Of A Base Transciever Station

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## Environmental Management Plan For The Construction Of A Base Transceiver Station

### 1. SCOPE

#### 1.1. PURPOSE

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

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

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

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

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

#### 1.2. APPLICABILITY

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

#### 1.3. GOVERNING POLICY

Cell C's Safety, Health and Environmental Policy.

### 2. RESPONSIBILITIES

#### 2.1. ROLLOUT CO-ORDINATOR

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

## Environmental Management Plan For The Construction Of A Base Transceiver Station

### 3. PROCESS DESCRIPTION

#### 3.1. PHYSICAL CONSTRUCTION ISSUES AND THEIR MITIGATING ACTIONS

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

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

#### 3.1.1. Phases of construction activities and their associated environmental impacts

##### Site Clearing

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

##### Laying of the concrete casts

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

## Environmental Management Plan For The Construction Of A Base Transceiver Station

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

### **Preparing the foundation for the fence and construction thereof**

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

### **Placing of the mast and container**

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

### **Connecting all the relevant components**

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

## Environmental Management Plan For The Construction Of A Base Transceiver Station

### Access Roads

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

#### 3.1.2. General conditions regarding the construction phases:

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



## Environmental Management Plan For The Construction Of A Base Transceiver Station

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

### **Monitoring of construction phase**

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

### **3.1.3. Interaction with the Surrounding Landowners**

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

### **3.1.4. Biological issues and their mitigating actions**

#### **Fauna and Flora**

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

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

## **4. DEFINITIONS**

Definitions of specific or special terms used.

## Environmental Management Plan For The Construction Of A Base Transceiver Station

### 5. ABBREVIATIONS AND ACRONYMS

**BTS:** Base Transceiver Station

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

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

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

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

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

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

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

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

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

**ROD:** Record of Decision

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

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

**TSS:** Technical Site Survey

Environmental Management Plan For The Constrcution 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 – Public Participation - Proof of Site Notice**

**G2– Public Participation – Proof of Written Notices to I&AP**

**G3– Public Participation – Proof of Newspaper Advertisement**

**G4 – Register of Interested and Affected Parties**

**G5- South African Civil Aviation Authority Information**

**G6 – Motivation for exemption from assessing alternatives**

**G1 – Proof of Site Notice**

# Proof of Site Notice



Site Notice 1 affixed at boundary of property



Site Notice 1 affixed at boundary of property

# Proof of Site Notice



Site Notice 1 affixed at boundary of property



Site Notice 2 affixed at boundary of property



# Proof of Site Notice



**Site Notice 2 affixed at boundary of property**



**Site Notice 2 affixed at boundary of property**



# Proof of Site Notice



**Site Notice 3 affixed at boundary of property**



**Site Notice 3 affixed at boundary of property**

**Proof of Site Notice**



**Site Notice 3 affixed at boundary of property**

**Site Notice affixed to**

**G2 – Proof of Written Notices**

## TX Result Report

P 1  
06/09/2012 14:45  
Serial No. A02ED41005518  
TC: 031846

Destination	Start Time	Time	Prints	Result	Note
0137598539	03-06 14:40	00:03:59	010/010	OK	

Note DD: Timer TX, DLI: Polling, ODS: Original Size Section, FDE: Frame Error TX,  
 D72: Mixed Origins TX, CAL: Manual TX, CSX: Cont. Fwd: Fwd: PC: PC-Err,  
 BNC: Double-Sided Binding Direction, SD: Special Original, FCODE: F-code, RFX: Re-TX,  
 BLY: Relay, RST: Confidential, BUL: Bulletin, SIP: SIP Fax, IPADR: IP Address Fax,  
 I-FAK: 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, HDN:HDN Response Error, DSN:DSN Response Error.



## INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated Reg. No. 2001/014288/21  
 414 Rustle Road, Silvertondale, 0184  
 PO Box 32017, Tolusdal, 0134  
 e-mail: admin@infoplan.co.za  
 Tel. (012) 804 1504/8  
 Fax (012) 804 7072

Our Reference: 9623 / 17/2/3/E - 125

Your Reference:

The Municipal Manager  
 Umjind Local Municipality  
 P O Box 33  
 Barberton  
 1200  
 1800

Attention: Mr T Shabangu  
 Environmental Management Section  
 Facsimile: (012) 780 8836

E-mail:

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1988 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) II (bb), (cc), (ee) and (gg) : IN REGULATION 64B: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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*  
 WA VAN'T FOORT  
 For: Vukani IPS Inc.

Comments:

Directors: KW Anhele; QA Anhele



# 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:

9623 / 17/2/3/E - 125

Your Reference:

The Municipal Manager  
Umjindi Local Municipality  
P O Box 33  
Barberton  
1200  
1300

Attention: Mr T Shabangu

Environmental Management Section

Facsimile: (013) 759 8539

E-mail:

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) II (bb), (cc), (ee) and (gg) : IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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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Directors: KW Anholts; GA Anholts

Destination	Start Time	Time	Prints	Result	Note
0137125120	03-06 14:40	00:02:44	010/010	OK	

Note TX: Toner TX, POL: Polling, ORG: Original size setting, FME: Frame Erase TX,  
 NO: None orignal TX, LALL: Manual TX, CSAC: CSAC, FOD: Forward, PC: PC-Fax,  
 SD: Double-sided Binding Direction, SP: Special original, FCHRC: F-code, RTR: Re-TX,  
 CL: Copy, HCL: Confidential, BCL: 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, 0124  
 PO Box 32017, Tlokweng, 0104  
 e-mail: admin@infoplans.co.za

Reg. No. 2201/014596/21  
 Tel. (012) 804 1804/5  
 Fax (012) 804 7072

Our Reference: 0623 / 17/2/3/E - 125

Your Reference:

The Municipal Manager  
 Umjindi Local Municipality  
 P O Box 33  
 Serberton  
 1300

Attention: Councillor: Ward 23

Facsimile: 012 - 712 5120

E-mail:

Dear Councillor,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1994 ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) IN REGULATION 54b: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLE 701 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 VANT FOORT*  
 WA VANT FOORT  
 For: Vukani IPS Inc.

Comments:

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# INFRASTRUCTURE PLANNING SERVICES

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

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

Our Reference:  
**9623 / 17/2/3/E - 125**

Your Reference:

The Municipal Manager  
Umjindi Local Municipality  
P O Box 33  
Barberton  
1300

Attention:

Councillor: Ward 23

Facsimile: 013 – 712 5120

E-mail:

Dear Councillor,

**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 GROENVALLEI 701 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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Directors: KW Anholts; GA Anholts

Destination	Start Time	Time	Prints	Result	Note
0137598539	03-01 11:54	00:03:51	010/010	OK	

Note TX: Trans TX, POL: Polling, ORG: Original size setting, FME: Frame Erase TX, FAX: Mixed Original, CBI: Manual TX, CASC: CASC, FOD: Forward, PC: PC-Fax, SPO: Single-sided binding direction, SBI: Speed original, FCODE: F-code, RTX: Re-TX, CFI: Confidential, BUL: Bulletin, BIP: BIP 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 Rustle Road, Silvertondale, 0154  
PO Box 32017, Tloaneville, 0134  
e-mail: admin@infoplanning.co.za

Reg. No. 2001/014226/21  
Tel. (012) 804 1804/6  
Fax (012) 804 7072

Our Reference: 0623 / 17/2/3/E - 126

Your Reference:

The Municipal Manager  
Ehlanzeni District Municipality  
P O Box 3333  
Nelspruit  
1200

Attention: Mr T Shebangu  
Environmental Management Section

Facsimile: (013) 769 8539

E-mail:

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1989 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : IN REGULATION 64B: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 JT.**

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

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*  
**WA VAN T FOORT**  
For: Vukani IPS Inc.

Comments:





# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, Silvertendale, 0184

PO Box 32017, Tofiusdal, 0134

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

Tel. (012) 804 1504/6

Fax (012) 804 7072

Our Reference:

9623 / 17/2/3/E - 125

Your Reference:

The Municipal Manager  
Ehlanzeni District Municipality  
P O Box 3333  
Nelspruit  
1200

Attention: Mr T Shabangu

Environmental Management Section

Facsimile: (013) 759 8539

E-mail:

Dear Sir / Madam,

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : (a) ii (bb), (cc), (ee) and (gg) : IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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.

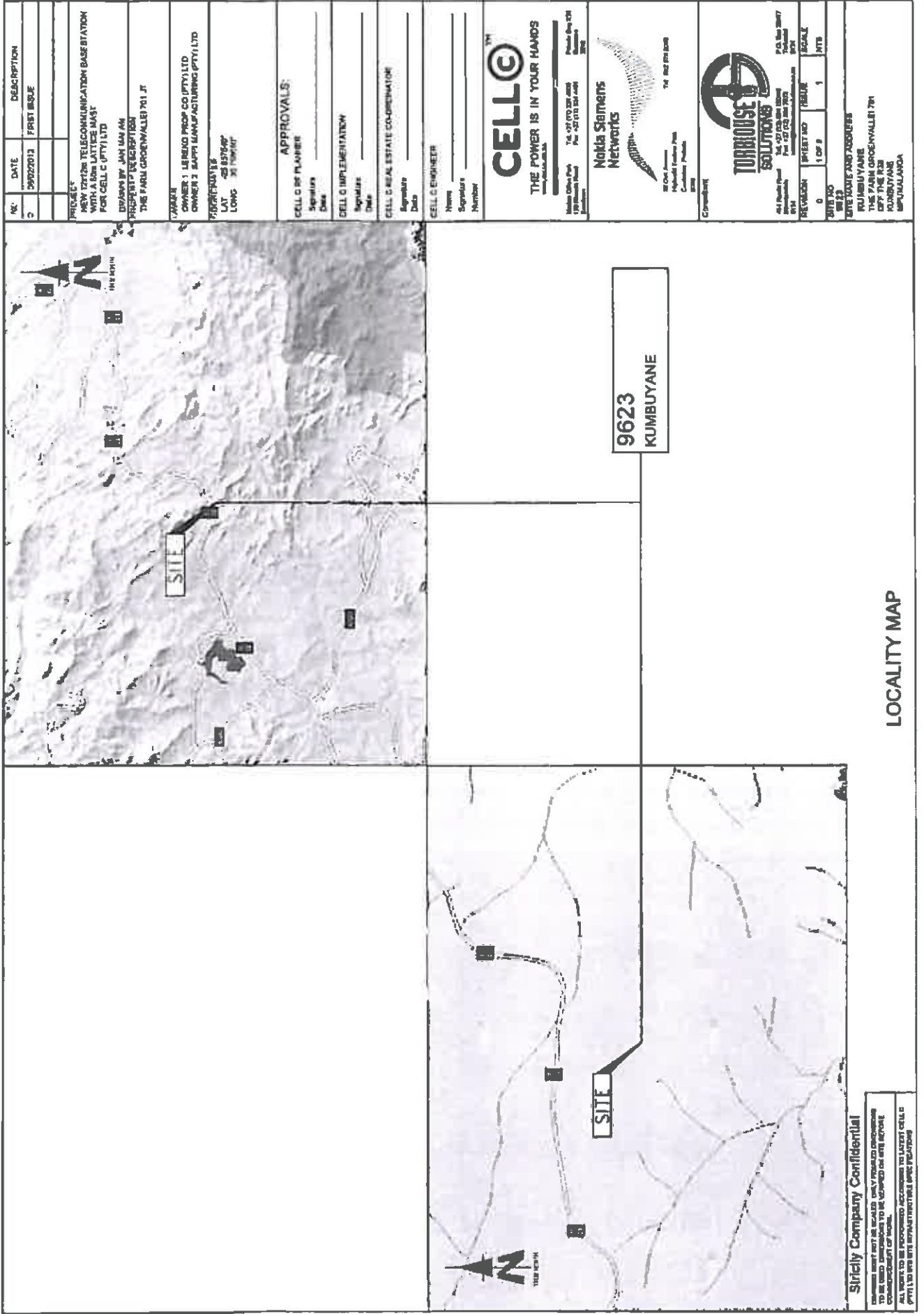
Comments:

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---

Directors: KW Anholts; GA Anholts



9623  
KUMBUYANE

LOCALITY MAP

NO.	DATE	DESCRIPTION
2	19922012	FIRST ISSUE
PROJECTS NEW 3G/4G TELECOMMUNICATION BASE STATION WITH A 100m LATTICE MAST FOR CELL C (PTTY) LTD DESIGNED BY JAH UAN AH PREPARED BY THE FARU GROENWALLER P11 JT		
DRAWN DRAWER : LINDKO PRICOP CO (PTY) LTD OWNER : SPTI MANUFACTURING (PTTY) LTD PROJECTS LAT : -25 85'56.90" LONG : 101 20' 00.00"		
APPROVALS: CELL C DESIGNER 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>Mobile Office Phone: 74 427 070 222 400          170 Beach Road          Singapore          Fax: 427 070 244 400          Website: www.cello.com.sg          Project Site: 9623          Date: 2012</p>		
<p>Nokia Siemens Networks          22 Old Avenue          #04-01/02/03/04          Singapore 390004          Tel: 65 6733 3000          Fax: 65 6733 3000          www.nsn.com</p>		
<p>TORHOUSE SOLUTIONS          4-A North Canal          #04-01/02/03/04          Singapore 390004          Tel: 65 6733 3000          Fax: 65 6733 3000          www.torhouse.com</p>		
REVISION	SHEET NO.	SCALE
0	1 of 9	1:1000
SITE NO. 9623		
SITE NAME AND ADDRESS KUMBUYANE THE FARU GROENWALLER 791 LOT 791 323 KUMBUYANE SINGAPURANGA		

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 THIS DOCUMENT IS UNCLASSIFIED ONLY FOR INFORMATION PURPOSES AND SHOULD NOT BE COPIED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF TORHOUSE SOLUTIONS.  
 ALL RIGHTS TO BE RESERVED ACCORDING TO LATEST CELL C (PTTY) LTD WITH INFRASTRUCTURE BIDDING REGULATIONS



NO	DATE	DESCRIPTION
0	08/02/2012	FIRST ISSUE

**PROJECT**  
NEW 3G/4G TELECOMMUNICATION BASESTATION WITH A 6M LATTICE MAST FOR CELL C (PTV) LTD

**DESIGNED BY** JAM MALAN  
PROPERTY DESCRIPTION  
THE FARM GROENVALLEI 701 JT

**OWNER**  
OWNER 1 LERENG PROP CO (PTV) LTD  
OWNER 2 SAPPY MANUFACTURING (PTV) LTD

**COORDINATES**  
LAT: S 29 57 50"  
LONG: E 30 46 00"

**APPROVALS:**

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

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

CELL C REAL ESTATE COORDINATOR  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

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

**CELLO™**  
THE POWER IS IN YOUR HANDS

100 WELLS ROAD  
MIDVALE, N.S.W. 1585  
Tel: 487 034 200  
Fax: 487 034 400  
www.cello.com.au

**Nokia Siemens Networks**

17 Park Avenue, Park  
Crestview, Pretoria  
Tel: 011 897 894 3000

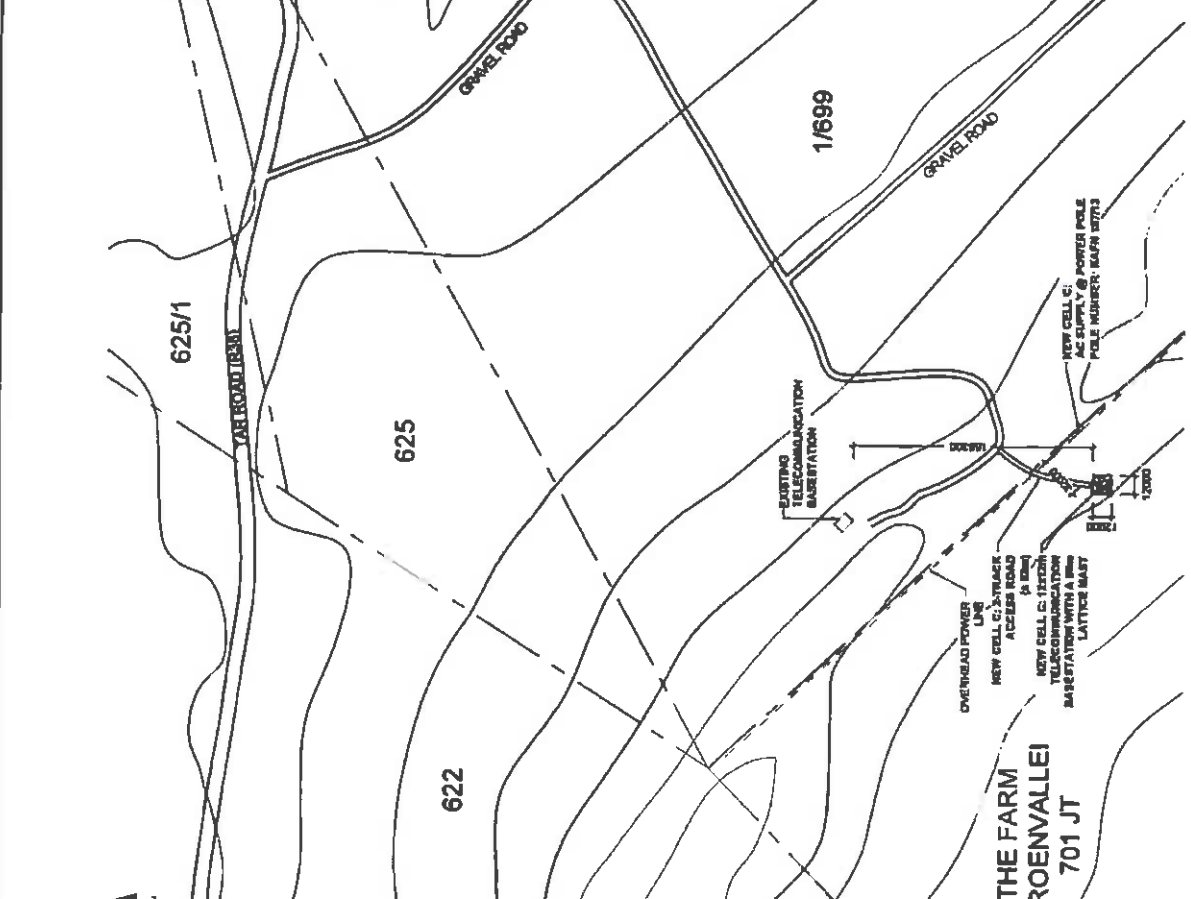
**TORHOUSE SOLUTIONS**

101 Main Road  
P.O. Box 101  
Pretoria 0001  
Tel: 011 462 1000  
Fax: 011 462 1001  
www.torhouse.co.za

REVISION: 0  
1 OF 9  
SCALE: 1:2000

**CLIENT NO** 8823

**CLIENT AND ADDRESS**  
KUMBUYANE  
THE FARM GROENVALLEI 701  
OFF THE FARM  
KUMBUYANE  
MPLUMALANGA



**NOTE:**  
ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

**SITE DEVELOPMENT PLAN**

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NO	DATE	DESCRIPTION
0	09/22/2012	FIRST ISSUE
PROJECT		
NEW 12.75m TELECOMMUNICATION BASE STATION WITH A 90m LATTICE MAST FOR CELL C (PTY) LTD		
DRAWN BY: JIM MALKAN		
PROPERTY DESCRIPTION: THE FARM GROENVALLEI 701 JT		
OWNER		
OWNER 1: LERENO PROP CO (PTY) LTD		
OWNER 2: SAPHI MANUFACTURING (PTY) LTD		
COORDINATES		
LAT: -29 07'54"		
LONG: 30 70'59"		

<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	Signature: _____ Date: _____

**CELLO<sup>TH</sup>**  
THE POWER IS IN YOUR HANDS  
www.cello.co.za

Mobile Office: P.O. Box 107, 107 070, 107 070, 107 070  
Tel: +27 870 224 0228 Fax: +27 870 224 0291  
Private Bag 205, 107 070, 107 070, 107 070

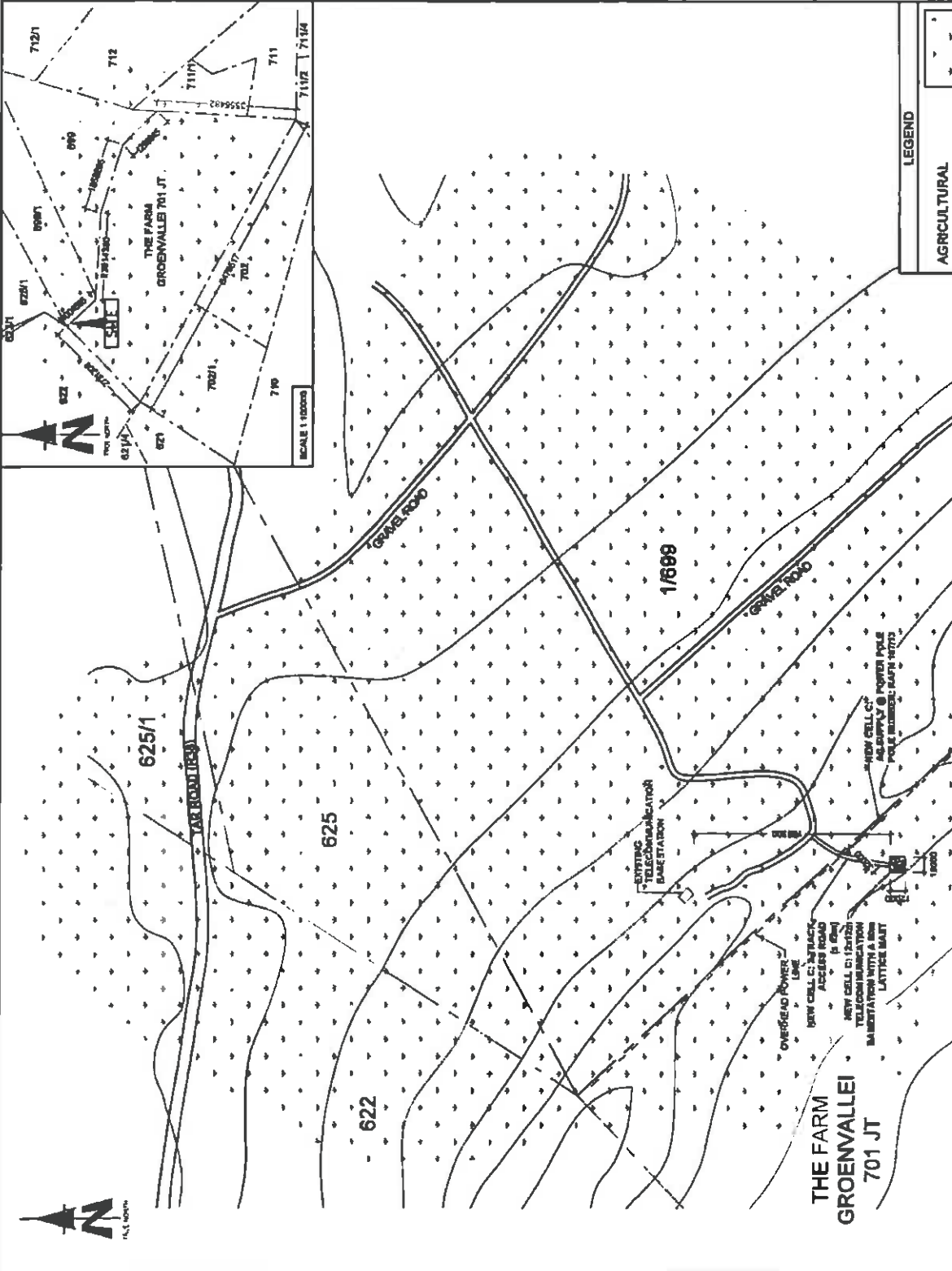
**Nokia Siemens Networks**

12 Oak Avenue, Highveld Techno Park, Midrand, Gauteng, South Africa  
Tel: +27 870 204

**TORHOUSE SOLUTIONS**

444 Peka Street, 107 070, 107 070, 107 070  
Tel: +27 870 204 0228 Fax: +27 870 224 0291

REVISION	NO	SCALE	1:5000
4 OF 7	1		
SITE NO: 09100000			
SITE NAME AND ADDRESS: KUSUBUYANE, THE FARM GROENVALLEI 701 JT, OFF THE R53, KUSUBUYANE, MPUMALANGA			



**NOTE:**  
ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

**LEGEND**

AGRICULTURAL

**CURRENT LAND USE**

**THE FARM GROENVALLEI 701 JT**

NEW CELL SITE TRACK ALONG ROAD 12.75m TELECOMMUNICATION MAST WITH A 90m LATTICE MAST

NEW CELL C (PTY) LTD TELECOMMUNICATION MAST WITH A 90m LATTICE MAST

EXISTING TELECOMMUNICATION BASE STATION

OVERHEAD POWER LINE

NEW CELL SITE TRACK ALONG ROAD 12.75m TELECOMMUNICATION MAST WITH A 90m LATTICE MAST

NEW CELL C (PTY) LTD TELECOMMUNICATION MAST WITH A 90m LATTICE MAST

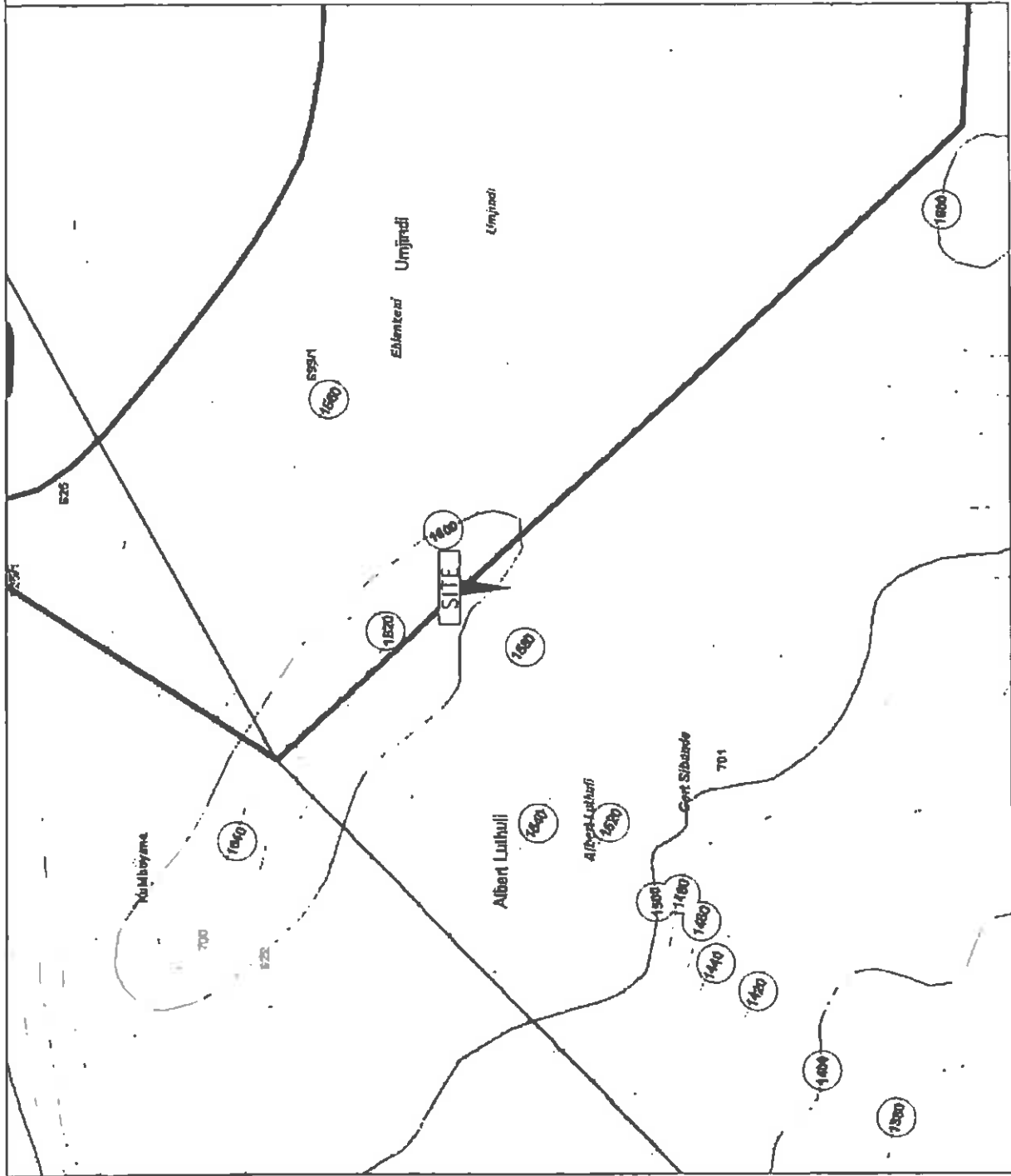
NEW CELL SITE WITH 90m POWER POLE AS SUPPLY OF POWER POLE (POLE NUMBER: SAPHI-10705)

SCALE 1:5000

STRICTLY CONFIDENTIAL

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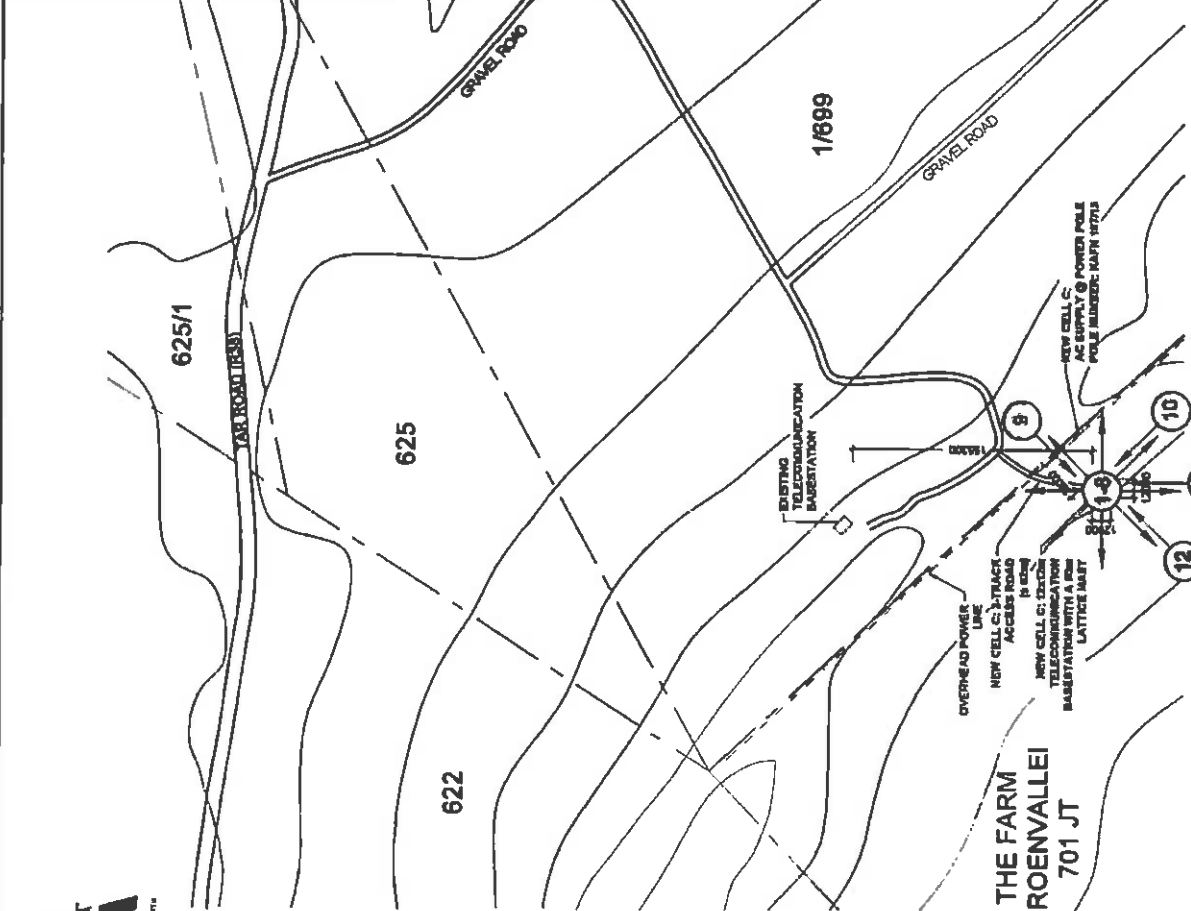
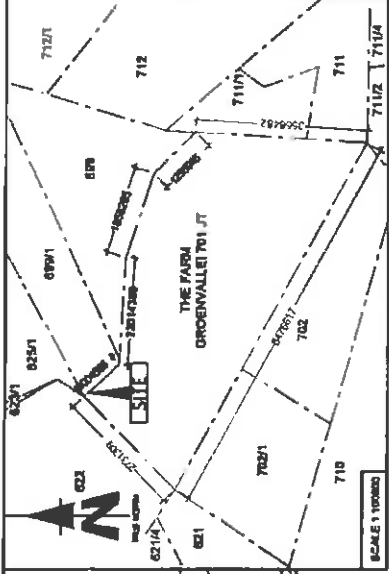
NO	DATE	DESCRIPTION
0	08/22/2012	PRINT ISSUE
<b>PROPERTY</b> NEW 724.2m TELECOMMUNICATION BASESTATION WITH A 30m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: JAN MALAN PROPERTY DESCRIPTION: THE FARM GROENVALLEI 701 JT		
<b>OWNER</b> OWNER 1: LESING PROP CO (PTY) LTD OWNER 2: MAFPI MANUFACTURING (PTY) LTD		
<b>COORDINATES</b> LAT: 29 07'54" LONG: 30 29'58"		
<b>APPROVALS:</b> 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 www.cello.co.za Mobile Office: 081 741 4713 (081 204 4922) Phone: 011 204 4922 140 Pleasant Road Fax: +27 (0)11 204 4929 Johannesburg		
<b>Netida Siemens Networks</b> 10 Oak Avenue Midrand/Turkvoorn Park Greater Pretoria 011 492 0400		
<b>TORHOUSE SOLUTIONS</b> 20 De Waverly Midrand 011 457 0233 (011 204 4929) Fax: +27 (0)11 204 4929		
REVISION	SHEET NO	ISSUE
0	5 OF 9	1
SCALE 1:1000		MTS
SITE NO 0923		
SITE TITLE AND ADDRESS KUMBLUYANS 105 FARM GROENVALLEI 701 CONFRONTING KUMBLUYANS KUMBLUYANS MPMUNILANDA		



Strictly Company Confidential  
 DRAWING MUST BE READ ONLY TOGETHER WITH THE  
 CONTRACT AND SPECIFICATIONS TO BE REFERRED TO IN THE  
 CONTRACT. ANY WORK TO BE DONE MUST BE IN ACCORDANCE  
 WITH THE DRAWING AND SPECIFICATIONS. CONSULT CELL C  
 WITH THE SITE ENGINEER FOR ANY INFORMATION.

CONTOUR INTERVAL





**NOTE:**  
**ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION**

**Strictly Company Confidential**  
 Drawing may not be scaled. Only measured dimensions shall be used for construction. This drawing is not to be used for any other purpose without the written consent of the engineer. All dimensions are in meters unless otherwise specified. DATE: 01/11/2012. DRAWN BY: [Name]. CHECKED BY: [Name].

NO	DATE	DESCRIPTION
0	01/11/2012	FIRST ISSUE

**PROJECT**  
 NEW 120W TELECOMMUNICATION BASESTATION WITH A 60M LATTICE MAST FOR CELL C (PTY) LTD

**DRAWN BY:** JIM MALAM  
**PROPERTY DESCRIPTION:**  
 THE FARM GROENVALLEI 701 JT

**OWNER:**  
 OWNER 1 LERENO PROP CO (PTY) LTD  
 OWNER 2 SAPPI MANUFACTURING (PTY) LTD

**COORDINATES:**  
 LAT -25 05'54" S  
 LONG 30 40'00" 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**  
 THE POWER IS IN YOUR HANDS  
 100 BROADWAY  
 TEL: +27 (0) 21 525 5000  
 FAX: +27 (0) 21 525 5001  
 WWW.CELLC.CO.ZA

**Nokia Siemens Networks**  
 10 Oak Avenue Park  
 Computer Road  
 Sandton  
 TEL: +27 (0) 21 779 2000  
 FAX: +27 (0) 21 779 2001  
 WWW.NOKIASIEMENS.CO.ZA

**TORHOUSE SOLUTIONS**  
 44 Bessie Ross  
 7th Floor  
 100 Victoria Road  
 Sandton  
 TEL: +27 (0) 21 525 5000  
 FAX: +27 (0) 21 525 5001  
 WWW.TORHOUSE.CO.ZA

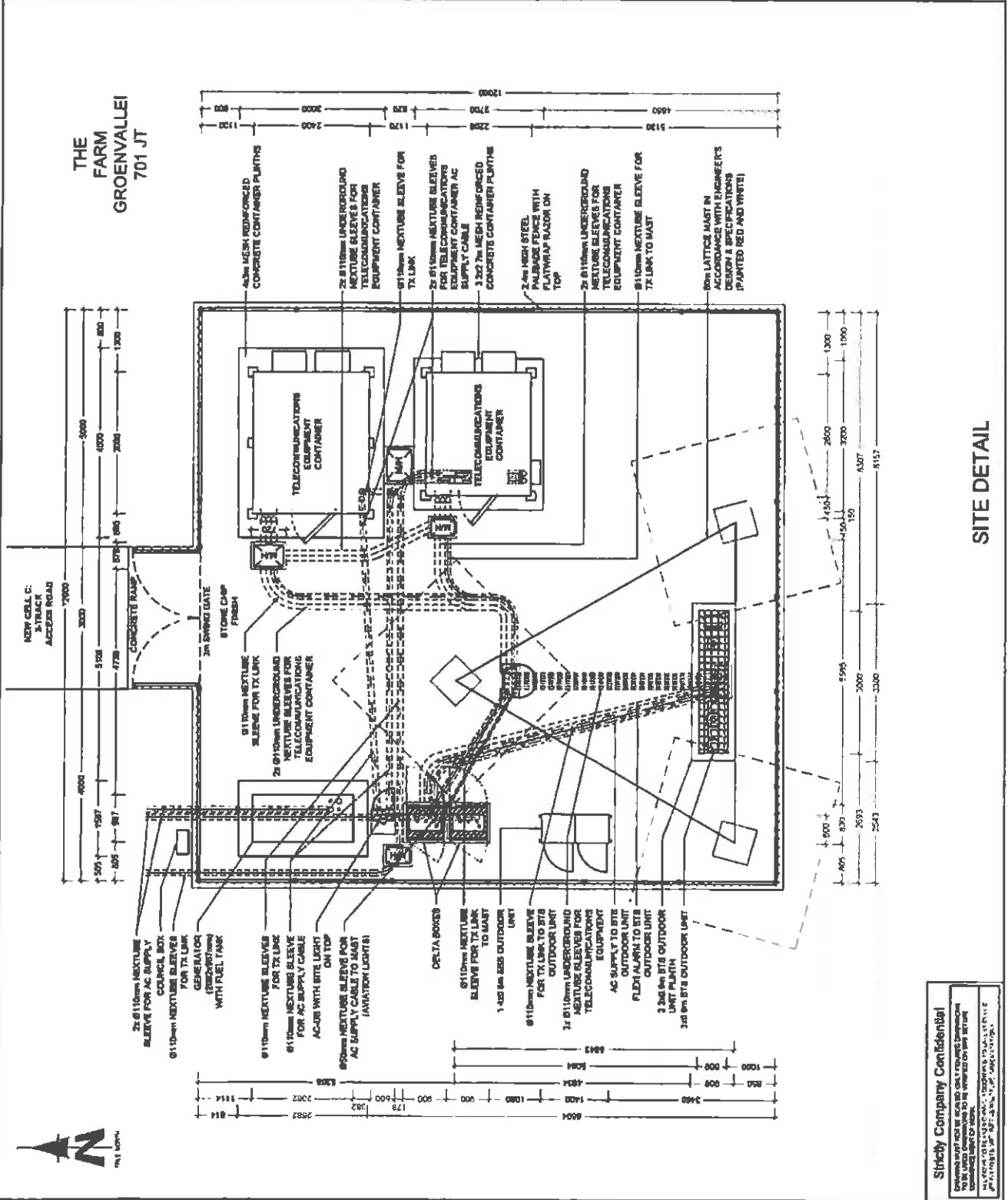
**REVISION**

NO	DATE	BY	SCALE
0	01/11/2012	JM	1:1000

**SITE NO:** 1001  
**DATE:** 01/11/2012

**SITE NO. AND ADDRESS:**  
 KUMBUYANE  
 THE FARM GROENVALLEI 701  
 OFF THE R30  
 KUMBUYANE  
 IMPUNJANCA

NO	DATE	DESCRIPTION	
0	04/02/2012	FIRST ISSUE	
<b>PROJECT</b> NEW 120m TELECOMMUNICATION BARE STATION WITH A 80m LATTICE MAST FOR CELL C (PTV) LTD			
<b>DRAWN BY</b> JAN MALAN <b>PROPERTY DESCRIPTION</b> THE FARM GROENVALLEI 701 JT			
<b>OWNER</b> OWNER 1 LEPSHO PROOF CO (PTV) LTD OWNER 2 SAAPPI MANUPAC (P) (P) LTD			
<b>COORDINATES</b> LAT 2° 49' 37.04" S LONG 36° 26' 09.00" E			
<b>APPROVALS</b> CELL C RF PLANNER Signature: _____ Date: _____			
<b>CELL C IMPLEMENTATION</b> Signature: _____ Date: _____			
<b>CELL C REAL ESTATE CO-ORDINATOR</b> Signature: _____ Date: _____			
<b>CELL C ENGINEER</b> Signature: _____ Number: _____			
<b>CELL C</b> THE POWER IS IN YOUR HANDS www.cellc.co.za Mobile Office: 087 011 011 011 100 Riverside Road, 14, 47 (11) 011 011 100 Riverside Road, 14, 47 (11) 011 011 Fax: 071 011 011 011 Website: www.cellc.co.za			
<b>Nokia Siemens Networks</b> 60 Oak Avenue, Nymansburg, Pretoria, South Africa Tel: 011 251 7007			
<b>CONTRACTOR</b> <b>TORHOUSE SOLUTIONS</b> 416 Breyer Street, 74, 49 (11) 011 011 011 416 Breyer Street, 74, 49 (11) 011 011 011 Tel: 011 251 7007 Website: www.torhouse.co.za			
REVISION	DATE	BY	SCALE
0			1 : 25
<b>SITE NO</b> THE FARM GROENVALLEI 701			
<b>ENGINEER AND SURVEYOR</b> JAN MALAN THE FARM GROENVALLEI 701 OFFICE: 100 RIVERSIDE ROAD, 14, 47 (11) 011 011 011 YUNIBUYANE, IMPUNDALE			



**Strictly Confidential**

Customer must not be given any details, information or drawings to be used elsewhere or to be copied or to be re-used without the written consent of the Engineer. This consent shall be given only in writing.

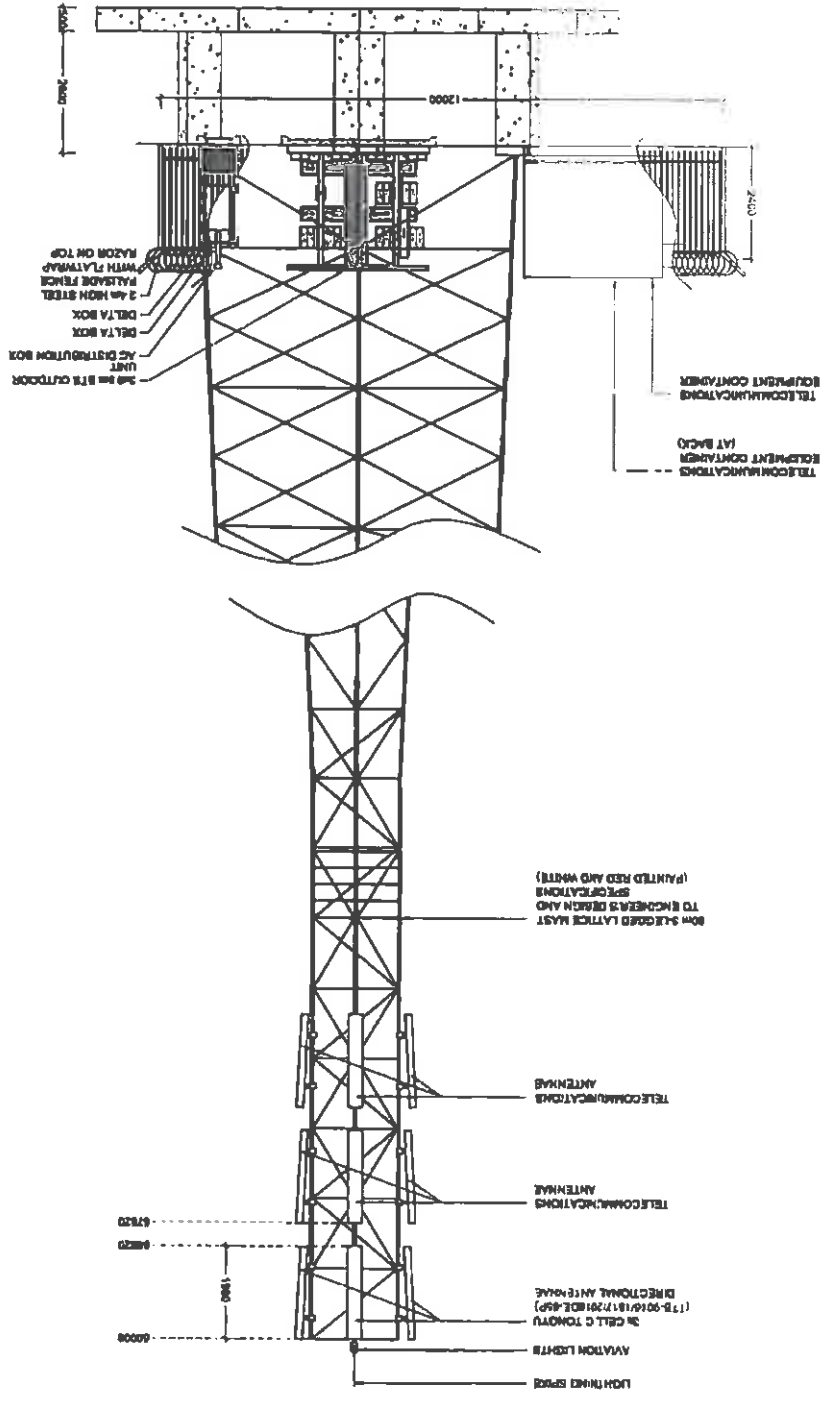
PROJECT NO: 072-2012-001-001-001

SITE DETAIL



**CELL C ANTENNAE KEY**

SECTOR	AZIMUTH	ANTENNA	HEIGHT BOTTOM (m)	MECH TILT	ELEC TILT	FEEDER SIZE	FEEDER LENGTH (m)
1	0°	TTB-8016/1817Z011EDC-45P	9.8			7/8"	8.83
2	120°	TTB-8016/1817Z011EDC-45P	9.8			7/8"	8.83
3	240°	TTB-8016/1817Z011EDC-45P	9.8			7/8"	8.83



**NORTH ELEVATION**

NO	DATE	DESCRIPTION
0	09/02/2013	FIRST ISSUE

PROJECT  
NEW 2012m TELECOMUNICATIONS BASE STATION WITH A 30m LATTICE MAST FOR CELL C (PTV) LTD

DRAWN BY: JAY MALAN  
PROPERTY DESCRIPTION: THE PARK GREEN VALLEY T1 J

OWNER: LIBERO GROUP CO (PTV) LTD  
OWNER 2: SAPPHIRE ACTUARIAL (PTV) LTD

COORDINATES  
LAT: -58.97841P  
LONG: 20.75990P

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

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

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

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

**CELLOG**  
THE POWER IS IN YOUR HANDS  
www.cellog.co.uk

Address: Office Park, 14, 17, 21 (D1) B&A, 203 1st Business Road, 144674  
Tel: +44 (0) 1203 466221  
Fax: +44 (0) 1203 466222  
Mobile: +44 (0) 7747 339 000  
Email: sales@cellog.co.uk

Notia Siemens Networks  
30 York Avenue, Highfield Station Park, Colchester, Essex, CO2 8LP  
Tel: 01206 678 3000

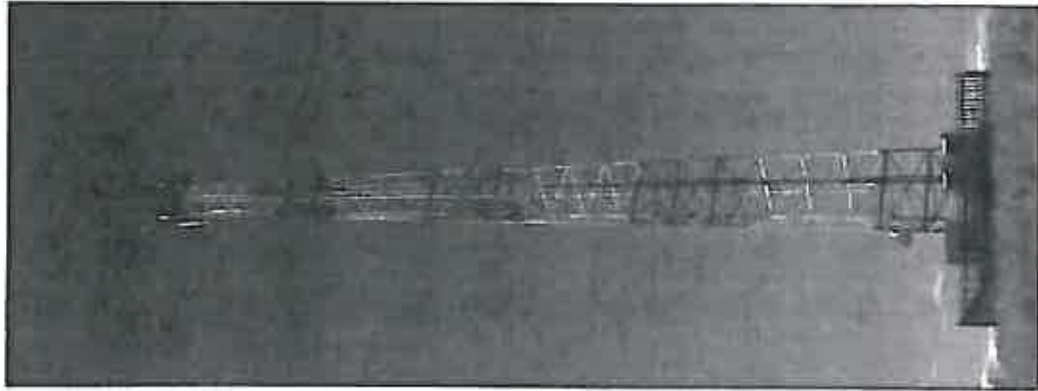
**TORBOUSE & BOLTON**  
181A Market Road, The Old Coach Works, Tipton, Warwickshire, CV3 9EF (UK) 01827 832314  
www.torbouse.com

REVISION	SHEET NO.	TOTAL	SCALE
0	8 OF 8	1	1:100

SITE NO: 94123  
SITING REF: AND 208828P




APPROPRIATE  
SHEEPHOLE  
COE F&C 50  
MANLEY F&C  
MANLEY ANGA

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TYPICAL LATTICE MAST  
(RED & WHITE)

FACILITY ILLUSTRATION

NO	DATE	DESCRIPTION
0	04/20/2012	PRINT ISSUE
<b>PROJECT</b> NEW 12012 <sup>TH</sup> TELECOMMUNICATION BASE STATION WITH A 65m LATTICE MAST FOR CELL C (PTY) LTD DRAWN BY: JANILALAN PROJECT/REFERENCE: THE FARM GOSDENVALE 701 JT		
<b>OWNER</b> OWNER 1 LERENO PROP CO (PTY) LTD OWNER 2 BARTY MANLY AC/LRNG (PTY) LTD <b>COORDINATOR</b> LAT -38 29740" LONG 31 29890"		
<b>APPROVALS</b> CELL C RF PLANNER Signature: _____ Date: _____		
CELL C IMPLEMENTATION Signature: _____ Date: _____		
CELL C REAL ESTATE CO-ORDINATOR Signature: _____ Date: _____		
<b>CELL C ENGINEER</b> Name: _____ Signature: _____ Number: _____		
<div style="text-align: center;">  <p><b>CELLCO<sup>TH</sup></b>            THE POWER IS IN YOUR HANDS  <small>www.cellco.co.za</small></p> </div> <div style="text-align: center;">  <p><b>Nokia Siemens Networks</b>  <small>1800 4 Nokia            Approved Vendor Partner            Cellco Networks Program</small></p> </div> <div style="text-align: center;">  <p><b>TORHOUSE SOLUTIONS</b>  <small>111 Riebeek Street            Tel: +27 (0) 21 462 1234            Fax: +27 (0) 21 462 1235            Email: info@torhouse.co.za            www.torhouse.co.za</small></p> </div> <div style="text-align: right;"> <p>Revision: 0 SHEET NO: 155141 SCALE: 1:1            DATE: 04/20/2012            DRAWN BY: JANILALAN            CHECKED BY: _____            APPROVED BY: _____</p> </div>		
<b>DATE DRAFT AND APPROVED</b> KUMUDAYANE THE FARM GOSDENVALE 701 OFF THE R30 KUMUDAYANE KAPUNALAWA		

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**REGISTERED LETTER**  
**GEREGISTREERDE BRIEF**  
*(with an insurance option/met 'n versekeringsopsie)*

9623 Post Office

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

Addressed to/Geadresseer aan  
 The Executive Officer  
 South African Heritage Resources Agency  
 P.O. Box 4637  
 Cape Town

Postcode Postkode  
 8001

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

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

Postage paid R \_\_\_\_\_ C  
 Service fee / Diensgeld R \_\_\_\_\_ C  
 Insurance / Versekering R \_\_\_\_\_ C  
 Total / Totaal R \_\_\_\_\_ C

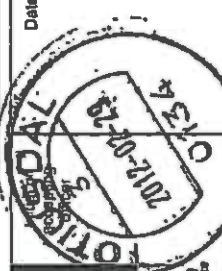
Insured value of contents  
 Versekerde waarde van inhoud R \_\_\_\_\_ C

Enquiries/Navrae  
 Toll-free number  
 Tollvry nommer  
 0800 111 502

Alrix Track and Trace  
**REGISTERED LETTER**  
 With a choice of insurance options  
 R10 538 940 562 ZA  
**CUSTOMER COPY** 381028Z

Date Stamp  
 Datumstempel

182162



**REGISTERED LETTER**  
**GEREGISTREERDE BRIEF**  
*(with an insurance option/met 'n versekeringsopsie)*

9623 Post Office

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

Addressed to/Geadresseer aan  
 Cereko Prop. Co (Pty) Ltd  
 P.O. Box 31560  
 Boombontein

Postcode Postkode  
 20117

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

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

Postage paid R \_\_\_\_\_ C  
 Service fee / Diensgeld R \_\_\_\_\_ C  
 Insurance / Versekering R \_\_\_\_\_ C  
 Total / Totaal R \_\_\_\_\_ C

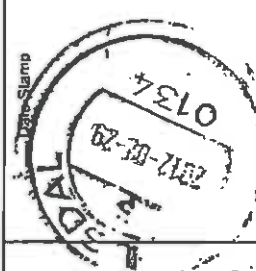
Insured value of contents  
 Versekerde waarde van inhoud R \_\_\_\_\_ C

Enquiries/Navrae  
 Toll-free number  
 Tollvry nommer  
 0800 111 502

Alrix Track and Trace  
**REGISTERED LETTER**  
 With a choice of insurance options  
 RD 538 940 465 ZA  
**CUSTOMER COPY** 381028Z

Date Stamp  
 Datumstempel

182162





# 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:  
9623

Your Reference:

29 February 2012

Lereko Prop Co (Pty) Ltd  
P O Box 31560  
Braamfontein  
2017

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 GROENVALLEI 701JT.**

We are acting on behalf of Cell C (Pty) Ltd, who have appointed us as Environmental Assessment Practitioner (EAP), in order to apply to the Mpumalanga Department of Economic Development, Environment and Tourism to establish a telecommunication base station on your property, The Farm Groenvallei 701 JT located off the R38, 21.7km North East from the R541. In accordance with the regulations you as the land owner are hereby notified of the Public Participation process for the Environmental Impact Assessment.

Public participation is a process in which potential interested and affected parties are given the opportunity to comment on, or raise issues relevant to specific matters. These comments and issues form part of the total consideration by the competent authority i.e. the Mpumalanga Department of Agriculture, Rural Development and Land Administration. It should however be understood that the competent authority is also guided by several other authorities, policies and facts in order to make their decision to grant environmental authority or not.

Attached hereto find the following for your information: 1. Public Participation Notice; 2. Site Development Plan; 3. Facility Illustration and 4. Cadastral map.

We trust that the above attached information assists in obtaining further insight into what is proposed and what shall be considered with regard to the application. Should you need any further information please do not hesitate to contact us.

Yours faithfully,

  
M Niehof

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER : 17/2/3/E - 125

Regulation 546 activity 3 (a) & (b) : (a) ll (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9623 Kumbuyane

Location: The farm Groenvallei 701 JT

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

Alternative 1: Latitude: 26° 51' 27.14"S Longitude: 30° 46' 07.28" E  
Lattice type mast painted red and white

Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (R543) as amended promulgated in terms of the National Environmental Management Act 1998 (Act No. 107 of 1998) as amended ("NEMA").

Basic assessment procedures will be applied in accordance with regulation 546 and an application was submitted to the Mpumalanga Department of Economic Development, Environment and Tourism.

The applicant furthermore intends to apply to the Mpumalanga Department of Agriculture, Rural Development and Land Administration for exemption in terms of regulation 51(1) of the Environmental Impact Assessment Regulations 2006 (R385) to assess alternatives with regard to the planned activity.

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

Environmental Assessment Practitioner (EAP):  
Infrastructure Planning Services Inc.

Attention: M Niehof  
P.O. Box 32017, Tollusdal, 0134  
Telephone: (012) 804 1504/6; Facsimile: (012) 804 7072;  
e-mail: admin@infraplan.co.za

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

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

Notice publication date: 16 February 2012

## PUBLIEKE DEELNAMEPROSES

VERWYSINGSNOMMER : 17/2/3/E - 125

Regulasie 546 aktiwiteit 3 (a) & (b) : (a) ll (bb), (cc), (ee) and (gg) : Konstruksie van 'n omheinde telekommunikasiebasis- stasie vir Cell C (Edms) Bpk met 'n 60m hoë mas: 9623 Kumbuyane

Adres: Die plaas Groenvallei 701 JT

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

Alternatief 1: Breedtegraad: 26° 51' 27.14"S Lengtegraad: 30° 46' 07.28" O  
Latwerk tipe mas rooi en wit geverf

Hiermee word kennis gegee aan alle belanghebbendes van 'n publieke deelname proses in terme van die Omgewingsimpaksseseringsregulasies 2010 (R543) soos gewysig en gepromulgeer in terme van die Wet op Nasionale Omgewingsbeheer 1998 (Wet nr. 107 van 1998) soos gewysig ("NEMA"). Basiese assesseringsprosedures sal toegepas word in ooreenstemming met regulasie 543 en 'n aansoek is by die Mpumalanga Departement van Ekonomiese Ontwikkeling, Omgewing en Toerisme ingedien.

Die aansoeker wil tevens aansoek doen by die Freestate Departement van Ekonomiese Ontwikkeling, Toerisme en Omgewingsake vir vrystelling in terme van regulasie 50(1) van die Omgewingsimpaksseseringsregulasie 2010 (R543) soos gewysig om alternatiewe te assesser met betrekking tot die beplande aktiwiteit.

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

Omgewing Assessering Praktisyn (OAP):  
Infrastructure Planning Services Ingelyf, Posbus 32017, Tollusdal, 0134.

Aandag: M Niehof  
Tel: (012) 804 1504/6, Faks: (012) 804 7072  
e-pos: admin@infraplan.co.za

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

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

Kennisgewingpublikasiedatum : 16 Februarie 2012

NO.	DATE	DESCRIPTION
0	06/22/12	FINAL ISSUE

PROJECT:	NEW 900MHz TELECOMMUNICATION INFRASTRUCTURE WITH A 50m LATTICE MAINT FOR CELL C (PTV) LTD
DRAWN BY:	JAM MAS AN
PROPOSED TELECO SERVICES:	THE FARM GROENVALLE 701 JT
OWNER:	OWNER 1: LEROUD PROP CO (PTV) LTD OWNER 2: SIEMENS MANUFACTURING (PTV) LTD
COORDINATOR:	LAT: -28.8750° LONG: 30.7600°

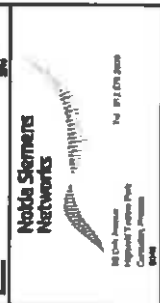
**APPROVALS:**

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

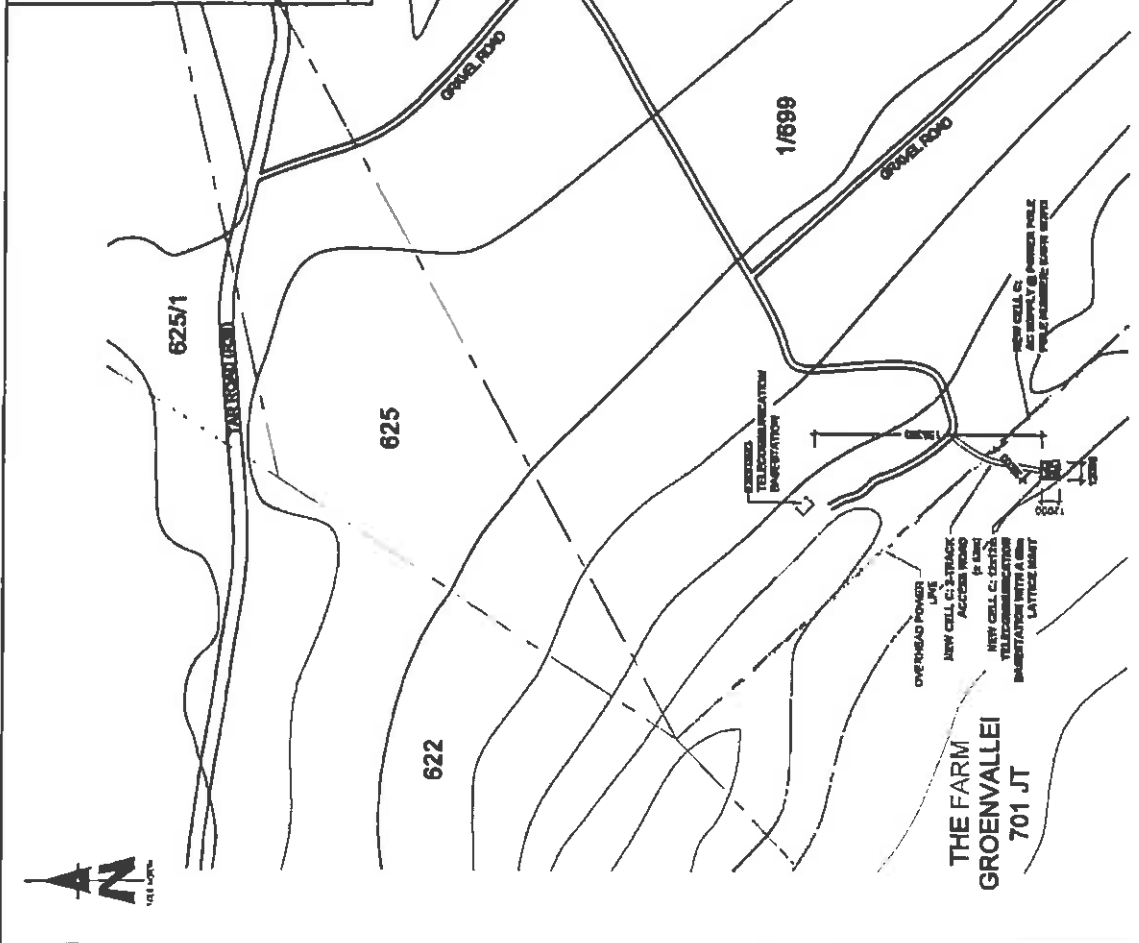
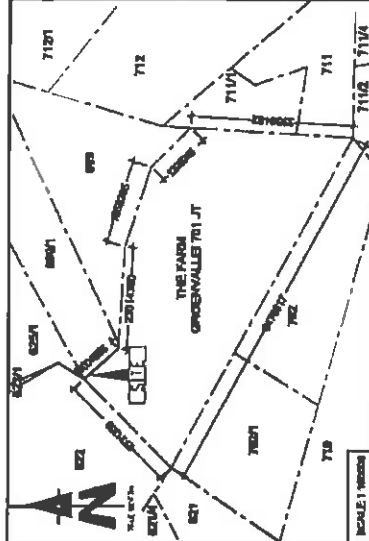
CELL C IMPLEMENTATION  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

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

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



DRAWING NO: 18030  
 SHEET NO: 2 OF 1  
 SCALE: 1:500  
 DATE: 06/22/12



**NOTE:**  
 ALL EXISTING UNDERGROUND SERVICES TO BE VERIFIED BEFORE CONSTRUCTION

**SITE DEVELOPMENT PLAN**

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TYPICAL LATTICE MAST  
(RED & WHITE)

FACILITY ILLUSTRATION

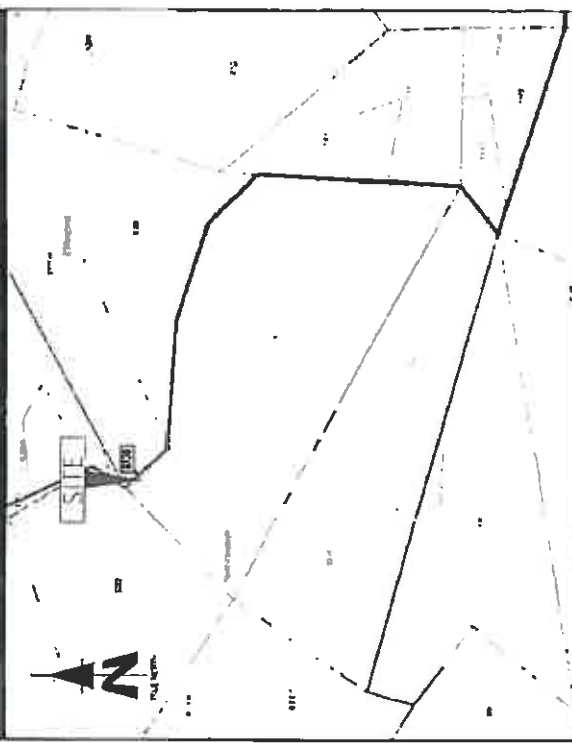
NO	DATE	DESCRIPTION
5	MARCHES	FINISHABLE
<b>TITLE</b>		
NON 1810m TELECOMMUNICATION INFRASTRUCTURE WITH A 18m LATTICE MAST FOR CELL C (PTV) LTD		
OWNER: M. JAMAL AH PROPERTY DESCRIPTION: THE FARM (GREENWALLEY) PTY. LT		
<b>TOWN/ST</b>		
CORNER 1 LEBERHO PRORO CO (PTV) LTD CORNER 2 SHIPY MANUS/ACTUNGIO (PTV) LTD		
<b>COORDINATES</b>		
LAT: -25 45'24.0"		
LONG: 130 73'28.0"		
<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: _____		
<p><b>CELLO™</b> THE POWER IS IN YOUR HANDS www.cello.com.au Tel: +61 8 7133 0100 Fax: +61 8 7133 0101 Mobile: +61 4 382 888 888</p>		
<p><b>Nobis Siemens Networks</b> Tel: 011 0 80 000 45 Old Avenue Approved Vendor Partner Customer Partner</p>		
<p><b>TORRHOUSE SOLUTIONS</b> Tel: 02 9373 8188 Fax: 02 9373 8189 www.torrhousesolutions.com.au</p>		
<b>REGION</b>	<b>SHEET NO.</b>	<b>SCALE</b>
	1	1:173
<b>TITLE NO.</b>	<b>NO.22</b>	
<b>THE ENDORSE AND ADDRESS</b>		
KUNDSUYANG THE FARM GREENWALLEY PTY CORNER 1 LEBERHO PRORO CO OFF THE MUR BIRKENHEAD ROAD MORNINGTON MORNINGTON		

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10102/

PROJECT  
 NEW 15TH TELECOMMUNICATION BARRISTATION  
 WITH 1000 LATTICE MOUNT  
 FOR CELL C (PTVI) LTD  
 DRAWN BY: JAH MALAH  
 PROPERTY DESCRIPTION:  
 THE FARM, ORCHOWALLE 791, JT

CHECKED BY: LUDWIG WROH CO (PTVI) LTD  
 DRAWN BY: SAHJI MANUFACTURING (PTVI) LTD  
 COORDINATES  
 LAT: 26.827019  
 LONG: 101.708149

APPROVALS:

CELL C SITE PLANNER:  
 Date: \_\_\_\_\_

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

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

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

**CELLO<sup>TM</sup>**  
 THE POWER IS IN YOUR HANDS

Mobile Siemens Networks

TOBATOISE SOLUTIONS

STREET NAME AND ADDRESS:  
 KUNBYLVAHE  
 THE FARM, ORCHOWALLE 791,  
 DISTRICT OF THE WEST,  
 WESTLANDS

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 IS STRICTLY PROHIBITED.

DATE: 20/08/2013  
 TIME: 10:00 AM  
 DRAWN BY: JAH MALAH  
 CHECKED BY: LUDWIG WROH CO (PTVI) LTD  
 PROJECT NO: 10102/

CADASTRAL INFO





# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated  
414 Rustic Road, Silvertordale, 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:  
9623 / 17/2/3/E - 125

Your Reference:

29 February 2012

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

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (a) & (b) : 9a) II (bb), (cc), (ee) and (gg) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 JT**



Attached hereto find the following for your information:

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




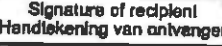

Should you have any further queries, please do not hesitate to contact us.

Yours faithfully,

**M NIEHOF**  
For: Vukani IPS Inc.

Date stamp of delivery  Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie) No <u>9623</u> Post Office 	Date stamp of delivery  Datumstempel van aflewering
Initial of delivery officer Paraaf van aflewingsbeampie	Addressed to/Geadresseer aan <u>Sappi Manufacturing (Pty) Ltd</u> <u>P.O. Box 2156</u> <u>Braamfontein</u> Postcode <u>2017</u> Postcode	Signature of recipient Handtekening van ontvanger  REGISTERED LETTER <small>with a guaranteed insurance option, Standard 6049 111 503 www.saps.co.za</small> <b>RD 604 396 495 Z.A.</b> CUSTOMER COPY 3010281
Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik		Initial of receiving officer Paraaf van ontvangsbeampie  Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor Post Office, counter No Poskantoor, toonbanknr _____ 701282




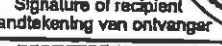

Masqhame Printers & Stationery

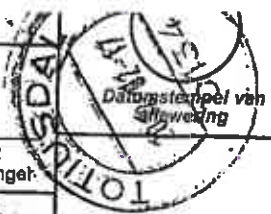
Date stamp of delivery  Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie) No <u>9623</u> Post Office 	Date stamp of delivery  Datumstempel van aflewering
Initial of delivery officer Paraaf van aflewingsbeampie	Addressed to/Geadresseer aan <u>National Government of the</u> <u>Republic of South Africa</u> <u>Private Bag x3</u> <u>Braamfontein</u> Postcode <u>2017</u> Postcode	Signature of recipient Handtekening van ontvanger  REGISTERED LETTER <small>with a guaranteed insurance option, Standard 6049 111 503 www.saps.co.za</small> <b>RD 604 396 504 Z.A.</b> CUSTOMER COPY 3010281
Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik		Initial of receiving officer Paraaf van ontvangsbeampie  Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor Post Office, counter No Poskantoor, toonbanknr _____ 701282

Masqhame Printers & Stationery


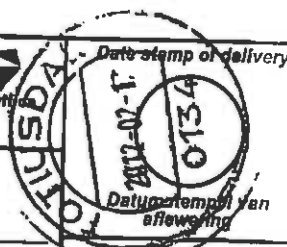
Date stamp of delivery  Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie) No <u>9623</u> Post Office 	Date stamp of delivery  Datumstempel van aflewering
Initial of delivery officer Paraaf van aflewingsbeampie	Addressed to/Geadresseer aan <u>Manjolo Community Trust</u> <u>P.O. Box 223</u> <u>Badplaas</u> Postcode <u>1190</u> Postcode	Signature of recipient Handtekening van ontvanger  REGISTERED LETTER <small>with a guaranteed insurance option, Standard 6049 111 503 www.saps.co.za</small> <b>RD 604 396 518 Z.A.</b> CUSTOMER COPY 3010281
Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik		Initial of receiving officer Paraaf van ontvangsbeampie  Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor Post Office, counter No Poskantoor, toonbanknr _____ 701282


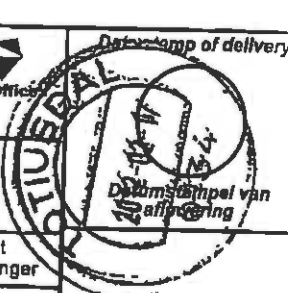
Masqhame Printers & Stationery

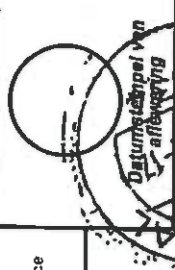

Date stamp of delivery  Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie) No <u>9623</u> Post Office 	Date stamp of delivery  Datumstempel van aflewering
Initial of delivery officer Paraaf van aflewingsbeampie	Addressed to/Geadresseer aan <u>National Government of the</u> <u>Republic of South Africa</u> <u>Private Bag x3</u> <u>Braamfontein</u> Postcode <u>2017</u> Postcode	Signature of recipient Handtekening van ontvanger  REGISTERED LETTER <small>with a guaranteed insurance option, Standard 6049 111 503 www.saps.co.za</small> <b>RD 604 396 521 Z.A.</b> CUSTOMER COPY 3010281
Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik		Initial of receiving officer Paraaf van ontvangsbeampie  Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor Post Office, counter No Poskantoor, toonbanknr _____ 701282

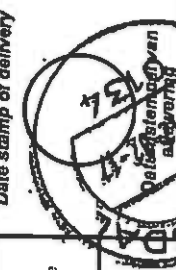

<b>Date stamp of delivery</b> Datumstempel van aflewering	Addressed to/Geadresseer aan <u>Nkamazi Game</u>	<b>FINAL/FINAAL</b>	Signature of recipient Handtekening van ontvanger	
	<u>Reserve (Pty) Ltd</u> <u>P.O Box 51877</u> <u>Cape Town</u> <u>8002</u> Postcode/Postkode			
Initial of delivery officer Paraaf van aflewingsbeampte	Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor		Post Office, counter No Poskantoor, toonbanknr _____	Initial of receiving officer Paraaf van ontvangsbeampte
<b>Official proof of identification essential</b> Amptelike bewys van identifikasie noodsaaklik		Masqhame Printers & Stationery <span style="float: right;">701282</span>		

<b>Date stamp of delivery</b> Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie)	No <u>9623</u>		
	Addressed to/Geadresseer aan <u>Lereko Prop. Co (Pty) Ltd</u> <u>P.O Box 31565</u> <u>Braamfontein</u>	<b>FINAL/FINAAL</b>		
Initial of delivery officer Paraaf van aflewingsbeampte	<u>2017</u> Postcode/Postkode	REGISTERED LETTER <small>(with a domestic insurance option, ShareCall 0860 111 507 www.sapo.co.za)</small> RD 604 396 481 ZA CUSTOMER COPY 301022R	Initial of receiving officer Paraaf van ontvangsbeampte	Post Office, counter No Poskantoor, toonbanknr _____
<b>Official proof of identification essential</b> Amptelike bewys van identifikasie noodsaaklik		Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor		
Masqhame Printers & Stationery		701282		

<b>Date stamp of delivery</b> Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie)	No <u>9623</u>		
	Addressed to/Geadresseer aan <u>Sappi Manufacturing (Pty) Ltd</u> <u>P.O Box 31560</u> <u>Braamfontein</u>	<b>FINAL/FINAAL</b>		
Initial of delivery officer Paraaf van aflewingsbeampte	<u>2017</u> Postcode/Postkode	REGISTERED LETTER <small>(with a domestic insurance option, ShareCall 0860 111 507 www.sapo.co.za)</small> RD 604 396 756 ZA CUSTOMER COPY 301022R	Initial of receiving officer Paraaf van ontvangsbeampte	Post Office, counter No Poskantoor, toonbanknr _____
<b>Official proof of identification essential</b> Amptelike bewys van identifikasie noodsaaklik		Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor		
Masqhame Printers & Stationery		701282		

<b>Date stamp of delivery</b> Datumstempel van aflewering	<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie)	No <u>9623</u>		
	Addressed to/Geadresseer aan <u>Nkamazi Game Reserve (Pty) Ltd</u> <u>P.O Box 51877</u> <u>Cape Town</u>	<b>FINAL/FINAAL</b>		
Initial of delivery officer Paraaf van aflewingsbeampte	<u>8002</u> Postcode/Postkode	REGISTERED LETTER <small>(with a domestic insurance option, ShareCall 0860 111 507 www.sapo.co.za)</small> RD 604 396 739 ZA CUSTOMER COPY 301022R	Initial of receiving officer Paraaf van ontvangsbeampte	Post Office, counter No Poskantoor, toonbanknr _____
<b>Official proof of identification essential</b> Amptelike bewys van identifikasie noodsaaklik		Please collect at Haal asseblief af by _____ within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor		
Masqhame Printers & Stationery		701282		

<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie)		No <u>9623</u>	Date stamp of delivery 
Addressed to/Geadresseer aan <u>National Government of the Republic of South Africa</u> <u>Private Bag x3 Broomfontein</u>	Signature of recipient Handtekening van ontvanger REGISTERED LETTER <small>Registered letter with insurance option</small> <u>RD 604 396 742 ZA</u> CUSTOMER COPY 30122AR	 Post Office	Initial of delivery officer Paraaf van aflewingsbeampte _____
Please collect at Haal asseblief af by within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor	Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik	Post Office, counter No Postkantoor, toonbanknr _____	Initial of receiving officer Paraaf van ontvangsbeampte _____
National Government of the Republic of South Africa Private Bag x3 Broomfontein Postcode <u>0117</u>		701282	

<b>REGISTERED LETTER</b> <b>GEREGISTREERDE BRIEF</b> (with an insurance option/met 'n verskeringsopsie)		No <u>9623</u>	Date stamp of delivery 
Addressed to/Geadresseer aan <u>National Government of the Republic of South Africa</u> <u>Private Bag x3 Broomfontein</u>	Signature of recipient Handtekening van ontvanger REGISTERED LETTER <small>Registered letter with insurance option</small> <u>RD 604 396 773 ZA</u> CUSTOMER COPY 30122AR	 Post Office	Initial of delivery officer Paraaf van aflewingsbeampte _____
Please collect at Haal asseblief af by within 30 days of date received at delivery office/ binne 30 dae vanaf datum ontvang by aflewingskantoor	Official proof of identification essential Amptelike bewys van identifikasie noodsaaklik	Post Office, counter No Postkantoor, toonbanknr _____	Initial of receiving officer Paraaf van ontvangsbeampte _____
National Government of the Republic of South Africa Private Bag x3 Broomfontein Postcode <u>0117</u>		701282	



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:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner 2 Portion 1 of the Farm Rous 702 JT**  
Sappi Manufacturing (Pty) Ltd  
P.O Box 31560  
**BRAAMFONTEIN**  
2017

**BY REGISTERED MAIL**

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

  
**M NIEHOF**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



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:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner Remaining Extent of the Farm Weltevreden 712 JT**  
National Government of the Republic of South Africa  
Private Bag X3  
**BRAAMFONTEIN**  
2017

**BY REGISTERED MAIL**

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 JT.**

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Attached hereto find the following for your information:

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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,

**M NIEHOF**  
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts





# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, 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:

9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner Remaining Extent of the farm Goedehoop 622 JT**  
Manjolo Community Trust  
P.O Box 223  
**BADPLAAS**  
1190

**BY REGISTERED MAIL**

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

414 Rustic Road, 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:

9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner of the Farm Konigstein 625 JT**  
National Government of the Republic of South Africa  
Private Bag X3  
**BRAAMFONTEIN**  
2017

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts





# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated  
414 Rustic Road, Silvertondale, 0184  
PO Box 32017, 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:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**owner Portion 1 of the farm Belvue 711 JT  
Nkomazi Game Reserve (Pty) Ltd  
P.O Box 51877  
CAPE TOWN  
8002**

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**  
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



# INFRASTRUCTURE PLANNING SERVICES

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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:

9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner 1 Portion 1 of the Farm Rous 702 JT**  
Lereko Prop. Co (Pty) Ltd  
P.O Box 31565  
**BRAAMFONTEIN**  
2017

**BY REGISTERED MAIL**

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 JT**

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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,

**M NIEHOF**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



# INFRASTRUCTURE PLANNING SERVICES

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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:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner 2 Portion 5 of the Farm Rous 621 JT**  
Sappi Manufacturing (Pty) Ltd  
P.O Box 31560  
**BRAAMFONTEIN**  
2017

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**  
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



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414 Rustic Road, Silvertondale, 0184  
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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:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner of the farm Nkomazi 772 JT**  
Nkomazi Game Reserve (Pty) Ltd  
P.O Box 51877  
**CAPE TOWN**  
8002

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**  
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



# INFRASTRUCTURE PLANNING SERVICES

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PO Box 32017, Toliudal, 0134  
e-mail: [admin@infreplan.co.za](mailto:admin@infreplan.co.za)

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

Our Reference:  
9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner Portion 1 of the Remaining Extent of the Farm Morgenzon 699 JT**  
National Government of the Republic of South Africa  
Private Bag X3  
**BRAAMFONTEIN**  
2017

## BY REGISTERED MAIL

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 JT**

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3. Facility Illustration

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Yours faithfully,

**M NIEHOF**  
For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts



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PO Box 32017, Totiusdal, 0134

Fax (012) 804 7072

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

Our Reference:

9623 / 17/2/3/E - 125

Your Reference:

17 February 2012

**Owner Remaining Extent of the Farm Morgenzon 699 JT**  
National Government of the Republic of South Africa  
Private Bag X3  
**BRAAMFONTEIN**  
2017

**BY REGISTERED MAIL**

Dear Sir / Madam

**INTENTION TO SUBMIT AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 AS AMENDED ("NEMA") TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 (A) & (B) : 9A) II (BB), (CC), (EE) AND (GG) IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION BASE STATION ON THE FARM GROENVALLEI 701 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 Groenvallei 701 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,

**M NIEHOF**

For: Vukani IPS Inc.

Directors: KW Anholts; GA Anholts

## PUBLIC PARTICIPATION PROCESS

REFERENCE NUMBER : 17/23/E - 125

Regulation 546 activity 3 (a) & (b) : (a) ll (bb), (cc), (ee) and (gg) : Establishment of an enclosed telecommunication base station with a 60m mast for Cell C (Pty) Ltd: 9623 Kumbuyane

Location: The farm Groenvalllei 701 JT

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

Alternative 1: Latitude: 25° 51' 27.14"S Longitude: 30° 46' 07.28" E  
Lattice type mast painted red and white

Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (RS43) 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 546 and an application was submitted to the Mpumalanga Department of Economic Development, Environment and Tourism.

The applicant furthermore intends to apply to the Mpumalanga Department of Agriculture, Rural Development and Land Administration for exemption in terms of regulation 51(1) of the Environmental Impact Assessment Regulations 2008 (R385) to assess alternatives with regard to the planned activity.

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

Environmental Assessment Practitioner (EAP):  
Infrastructure Planning Services Inc.

Attention: M Niehof

P.O. Box 32017, Tollusdal, 0134

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

e-mail: admin@infraplan.co.za

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

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

## PUBLIEKE DEELNAMEPROSES

VERWYSINGSNOMMER : 17/23/E - 125

Regulasie 546 aktiwiteit 3 (a) & (b) : (a) ll (bb), (cc), (ee) and (gg) : Konstruksie van 'n omheinende telekommunikasiebasis- stasie vir Cell C (Edms) Bpk met 'n 60m hoë mas: 9623 Kumbuyane

Adres: Die plaas Groenvalllei 701 JT

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

Alternatiewe 1: Breedtegraad: 25° 51' 27.14"S Lengtegraad: 30° 46' 07.28" O  
Latwerk tipe mas rool en wit geverf

Hiermee word kennis gegee aan alle belanghebbendes van 'n publieke deelname proses in terme van die Omgewingsimpakassesseringregulasies 2010 (RS43) soos gewysig en gepromulgeer in terme van die Wet op Nasionale Omgewingsbestuur 1998 (Wet nr. 107 van 1998) soos gewysig ("NEMA"). Basiese assesseringprosedures sal toegepas word in ooreenstemming met regulasie 543 en 'n aansoek is by die Mpumalanga Departement van Ekonomiese Ontwikkeling, Omgewing en Toerisme ingedien.

Die aansoeker wil tevens aansoek doen by die Freestate Departement van Ekonomiese Ontwikkeling, Toerisme en Omgewingsake vir vrystelling in terme van regulasie 50(1) van die Omgewingsimpakassesseringregulasie 2010 (RS43) soos gewysig om alternatiewe te assesseer met betrekking tot die beplande aktiwiteit.

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

Omgewing Assessering Praktisyn (OAP):

Infrastructure Planning Services Ingelyf, Posbus 32017, Tollusdal, 0134.

Aandag: M Niehof

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

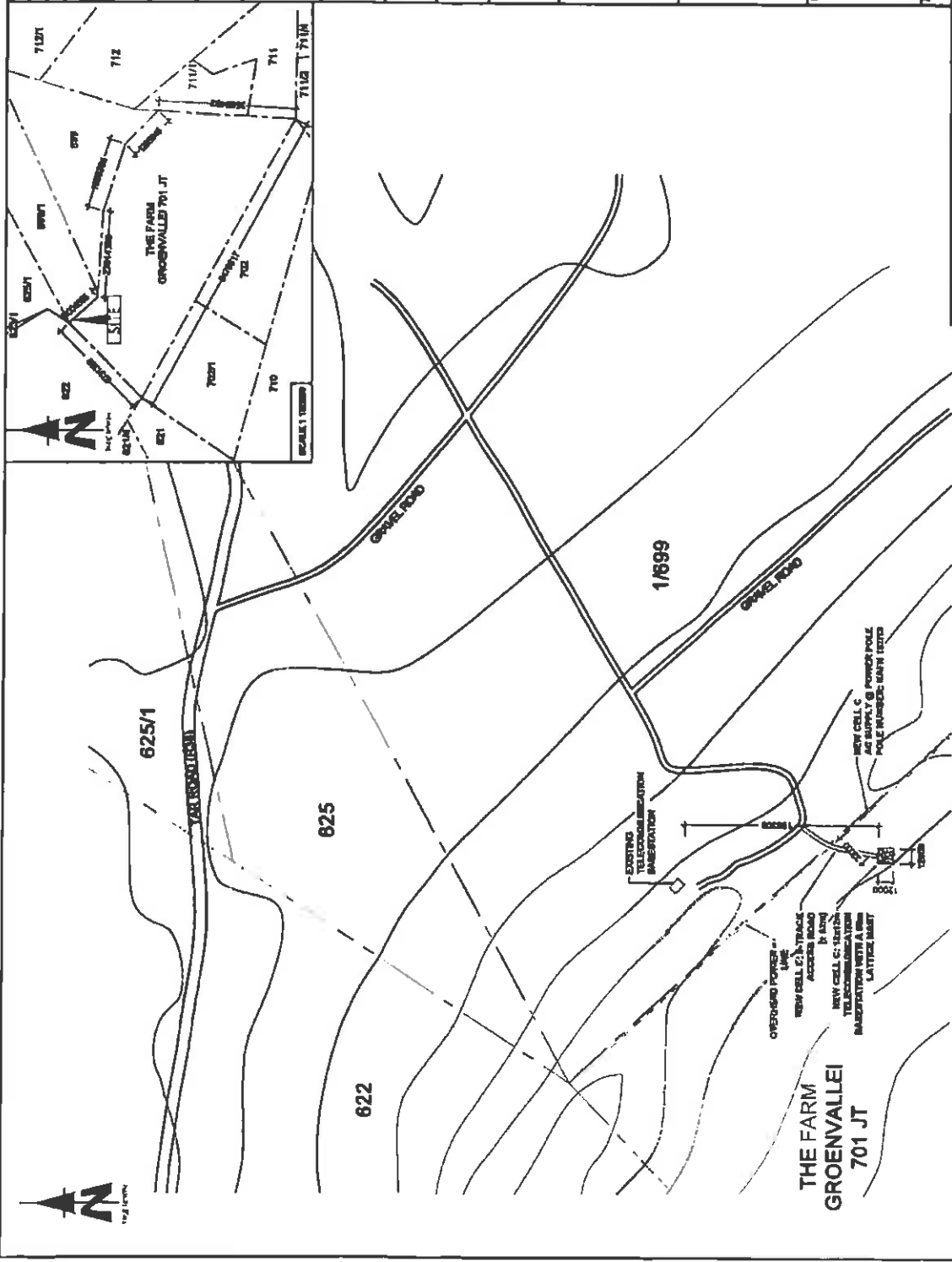
e-pos: admin@infraplan.co.za

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

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

Notice publication date: 16 February 2012

Kennisgewingspublikasiedatum : 16 Februarie 2012



**NOTE:**  
 ALL EXISTING UNDERGROUND  
 SERVICES TO BE VERIFIED BEFORE  
 CONSTRUCTION

**SITE DEVELOPMENT PLAN**

NO.	DATE	DESCRIPTION
D	2023/12/12	FIRST ISSUE

**PROJECT:**  
 NEW 1200m TELECOMMUNICATION INFRASTRUCTURE WITH A 6m LATTICE MAST FOR CELL C (PTV) LTD  
 DRAWN BY: JAN DE JON  
 PROJECT LOCATION:  
 THE FARM GROENVALLEI 701 JT

**OWNER 1:** LEROUX PROP CO (PTY) LTD  
**OWNER 2:** SIMP MANUFACTURING (PTY) LTD

**TELECOMS:**  
 LAT: 26.768289°  
 LONG: 28.76889°

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

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

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

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

**CELLOG™**  
 THE POWER IS IN YOUR HANDS

**Mobile Siemens Networks**  
 701 Groenvallei Road  
 1616 Groenvallei  
 1616 Groenvallei  
 1616 Groenvallei

**TORHOUSE SOLUTIONS**  
 12 Old Avenue  
 Highgate Park  
 Constantia  
 7800

**REVISIONS:**

NO.	DATE	DESCRIPTION
1	2023/12/12	ISSUE FOR CONSTRUCTION

**SITE INFO:**  
 SITE NO: 8033  
 SITE NAME: THE FARM GROENVALLEI 701 JT  
 PROJECT NAME: THE FARM GROENVALLEI 701 JT  
 OFF THE ROAD: THE FARM GROENVALLEI 701 JT  
 MUNICIPALITY: HOUTBEEK

**Strictly Confidential**  
 THIS PLAN AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF TORHOUSE SOLUTIONS AND IS TO BE KEPT STRICTLY CONFIDENTIAL. IT IS NOT TO BE REPRODUCED, COPIED, OR DISCLOSED TO ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF TORHOUSE SOLUTIONS.





TYPICAL LATTICE MAST  
(RED & WHITE)

FACILITY ILLUSTRATION

NO.	DATE	DESCRIPTION
0	08/02/10	TRFV ISSUE
PROJECT		
NEW 10.1GHz TELECOMMUNICATION INFRASTRUCTURE WITH A 100m LATTICE MAST FOR CELLO PTY LTD		
OWNER: JAM MALAH		
PROPERTY DESCRIPTION: THE FARM ORCHARDVALLEY PTY LTD		
OWNER: J. LISBRO PROP CO PTY LTD		
OWNER: Z. BAPPY MANUFACTURING PTY LTD		
COORDINATES		
LAT	-28.87740°	
LONG	30.75800°	
APPROVALS:		
CELLO RF PLANNER		
Signature	_____	
Date	_____	
CELLO IMPLEMENTATION		
Signature	_____	
Date	_____	
CELLO REAL ESTATE CO-ORDINATOR		
Signature	_____	
Date	_____	
CELLO ENGINEER		
Name	_____	
Signature	_____	
Member	_____	
 <p>THE POWER IS IN YOUR HANDS</p> <p>14/01/2010</p> <p>14/01/2010</p> <p>14/01/2010</p>		
 <p>Nokia Siemens Networks</p> <p>14/01/2010</p>		
 <p>TORHOUSE SOLUTIONS</p> <p>14/01/2010</p>		
<p>44 Place Road Tel: 07 770 6611 Fax: 07 770 6612</p> <p>14/01/2010</p>		
REVISION	SHEET NO	SCALE
0	8 OF 8	1
SITE NO: 9822		
SITE NAME AND ADDRESS		
HUNTERVALE		
THE FARM ORCHARDVALLEY PTY LTD		
OFF THE FARM		
HUNTERVALE		

Siridy Company Confidential

THIS DOCUMENT IS THE PROPERTY OF SIRIDY COMPANY AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF SIRIDY COMPANY.


**G3 – Proof of Newspaper Ad**

0 9645 Beladonna  
0 9677 Driekop

NOTICE PUBLIC PARTICIPATION PROCESS REFERENCE NUMBER:	NOTICE PUBLIC PARTICIPATION PROCESS REFERENCE NUMBER:	NOTICE PUBLIC PARTICIPATION PROCESS REFERENCE NUMBER:
17/2/3/E125 Regulation 546 activity 3; Establishment of an enclosed telecommunication base station with a 60m mast for MTN (Pty) Ltd. 9623 Kumburane. Location: The farm Groenwiel 701 JT. Co-ordinates (WGS84 format) of the alternatives on the above property: Alternative 1: Latitude: 25° 51' 27.14" S Longitude: 30° 46' 07.28" E Lattice type: mast painted red and white Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (RS43) 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. The applicant furthermore intends to apply to the Mpumalanga Department of Economic Development, Environment and Tourism for exemption in terms of chapter 5 of the Environmental Impact Assessment Regulations 2010 (RS43) to assess alternatives with regard to the planned activity. Applicant: Cell C (Pty) Ltd Private Bag X36, Benmore, 2010. Environmental Assessment Practitioner (EAP): Infrastructure Planning Services Inc. Attention: W Van't Foot P.O. Box 32017, Tollustad, 0134 Telephone: 012-804-1504/6; Facsimile: 012-804-7072. E-mail: admin@infraplan.co.za Further information regarding the proposed activity can be obtained from the EAP. Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact numbers) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.	17/2/3/E-122 Regulation 546 activity 3 (a) & (b); (c) in (cc), (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 25m mast for MTN (Pty) Ltd. 9677 Driekop. Location: Remaining Extent of the farm Driekop 546 KT. Co-ordinates (WGS84 format) of the alternatives on the above property: Alternative 1: Latitude: 25° 28' 42.31" S Longitude: 30° 56' 48.44" E Tree type mast Alternative 2: Latitude: 25° 28' 42.31" S Longitude: 30° 56' 48.44" E Monopole type mast painted green Alternative 3: Latitude: 25° 28' 42.31" S Longitude: 30° 56' 48.44" E Monopole type mast unpainted (Galvanized) Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (RS43) 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. The applicant furthermore intends to apply to the Mpumalanga Department of Economic Development, Environment and Tourism for exemption in terms of chapter 5 of the Environmental Impact Assessment Regulations 2010 (RS43) to assess alternatives with regard to the planned activity. Applicant: Cell C (Pty) Ltd Private Bag X36, Benmore, 2010. Environmental Assessment Practitioner (EAP): Infrastructure Planning Services Inc. Attention: Monica Niehof P.O. Box 32017, Tollustad, 0134 Telephone: 012-804-1504/6; Facsimile: 012-804-7072. E-mail: admin@infraplan.co.za Further information regarding the proposed activity can be obtained from the EAP. Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact numbers) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.	17/2/3/E-123 Regulation 546 activity 3 (a) & (b); (c) in (cc), (cc), (ee) and (gg); Establishment of an enclosed telecommunication base station with a 25m mast for MTN (Pty) Ltd. 9677 Driekop. Location: Remaining Extent of the farm Driekop 546 KT. Co-ordinates (WGS84 format) of the alternatives on the above property: Alternative 1: Latitude: 24° 54' 14.18" S Longitude: 30° 46' 01.06" E Lattice type mast painted green Alternative 2: Latitude: 24° 54' 12.10" S Longitude: 30° 45' 52.09" E Lattice type mast painted red and white Alternative 3: Latitude: 24° 54' 09.87" S Longitude: 30° 45' 45.40" E Lattice type mast unpainted (Galvanized) Notice is hereby given of a public participation process in terms of the Environmental Impact Assessment Regulations 2010 (RS43) 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. The applicant furthermore intends to apply to the Mpumalanga Department of Economic Development, Environment and Tourism for exemption in terms of chapter 5 of the Environmental Impact Assessment Regulations 2010 (RS43) to assess alternatives with regard to the planned activity. Applicant: Cell C (Pty) Ltd Private Bag X36, Benmore, 2010. Environmental Assessment Practitioner (EAP): Infrastructure Planning Services Inc. Attention: Monica Niehof P.O. Box 32017, Tollustad, 0134 Telephone: 012-804-1504/6; Facsimile: 012-804-7072. E-mail: admin@infraplan.co.za Further information regarding the proposed activity can be obtained from the EAP. Any interested and affected party may, in writing, make representations on the proposed activity or request to be registered as an interested and affected party, by submitting the written representations or registration request, including their name, physical & postal addresses (including facsimile & e-mail where possible) and contact numbers) and quoting the activity reference number, to the EAP within 30 calendar days from the publication of this notice.

# VACANCIES VACANCIES

## MPUMALANGA GAMBLING BOARD



### INSPECTORATE MANAGER

**Duties:** The Inspectorate Manager will be responsible for the management of inspections of licensed gambling operations, including, inter alia the management of the following duties: supervision of inspectors responsible for the regulation of gambling in the Nkangala District Municipality, enforcement of the gambling legislation within the gambling industry, the evaluation of casino, route and site operations, against the applicable gambling legislation, review and resolve gambling disputes, evaluate gambling devices for technical compliance against the relevant technical standards and gambling legislation, law enforcement and compile, review and submit management reports. The candidate must be able to liaise and foster teamwork with local and other law enforcement agencies.

**Requirements:** Applicants must have a 3 year Diploma in the technical field or equivalent qualification or at least 5 years' experience, preferably in a gambling regulatory environment, coupled with strong technical abilities. To be effective, the ideal candidate must possess experience in the gambling regulatory environment, and an in-depth knowledge and understanding of the National and Mpumalanga Gambling Legislation and technical standards, experience in interpreting and applying legislation and control of the gambling industry. The ideal candidate should display qualities that include integrity, self motivation, be results driven, proactive with the ability to work under pressure, travel and work irregular hours, and equipped with interpersonal skills as well as excellent verbal and written communication abilities to liaise effectively at all levels.

**Remuneration:** R450 000.00 per annum (total cost of employment) which will be in accordance with the qualifications and experience of the candidate.

**The successful candidate will be based in White River and report to the Departmental Manager. Interested persons may submit their Curriculum Vitae's to the HR Manager, Mpumalanga Gambling Board, Private Bag X9908 White River 1240 or e-mail hr@mgb.org.za or fax number 013-750-8097**

The appointment of a candidate is at the sole discretion of the Board, taking into account factors that the Board considers relevant. Correspondence will be limited to shortlisted applicants only. If you have not heard from us within 30 days of the publication date, please consider your application unsuccessful. In line with the Board's Employment Equity Plan, we seek to achieve representivity in the workplace (race, gender, disability). The candidate whose appointment will promote representivity will receive preference.

**CLOSING DATE: 24 FEBRUARY 2012**

**Cancel-lations**  
When cancelling an advert you must receive a cancel-lation reference number - no queries can be dealt with if you do Not quote it. Cancel-lation of Adverts will be accepted only in writing or per fax  
**Tel: 013-754-1669**  
**Fax: 013-752-2422**

**G4 – Register of Interested and Affected Parties**

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

Site number: 9623  
 Site Name: Kumbuyana  
 EIA reference no.: 17/23/E-125

Interested and Affected Parties Register					Comments and Responses Report			
No.	Date	Name	Address	Contact detail	Resacted to:	Record of Initial I&AP registration	Issues raised / Comments received	EAP Response
1	20/02/2012	Umjindi Local Municipality, The Municipal Manager, Attention: Mr. T Sheabangu	Umjindi Local Municipality P O Box 33 Barberton, 1300	Facsimile: (013) 759 8539	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
2	20/02/2012	The Ward Councillor, Ward 23	Umjindi Local Municipality P O Box 33 Barberton, 1300	Facsimile: (013) 712 5120	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
3	20/02/2012	Ehlanzeni District Municipality, Ms. Evelyn Khosa.	PO Box 1806, Mkhuhlu 1246	Cell: 082 850 5189 Email: ekhosa@edc.co.za	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
4	09/09/2011	SACAA (South African Civil Aviation Authority)	Private Bag x73, Halfway House 1685	Tel: (011) 545 1000 Fax: (011) 545 1451	NA	Auto I&AP	Approval not received yet.	An application was submitted
5	20/02/2012	SAHRA (South African Heritage Resources Agency)	P.O. Box 4637, Cape Town, 8000	Tel: (021) 462 4502 Fax: (021) 462 4509	NA	Auto I&AP	The proposed activity is not subjected to a heritage impact assessment, however should any linear development exceeding 300m in length form part of the proposed activity, the linear development is subjected to a heritage impact study.	No linear development exceeding 300m in length form part of the activity. A draft basic assessment report was sent to them. A draft basic assessment report and the final report was sent to them. No comments have been received on the draft report.
6	20/02/2012	Mpumalanga Tourism and Parks Agency (MTPA)	Private Bag X 11338, Nelspruit, 1200	Tel: (013) 759 6445 Fax: (013) 755 4014	NA	Auto I&AP	No comments received	A draft basic assessment report and the final report was sent to them. No comments have been received yet.
7	20/02/2012	Komatiand Forests, Ms Rika Erasmus	Private Bag X 11201, Nelspruit 1200	Tel: (013) 754 2703 Fax: (013) 752 3419	NA	Auto I&AP	Komatiand Forests commented that they have to be part of the EIA process in terms of the National Forests Act (No 30 of 1998) as amended, because access to the proposed site is through their property.  They need to be informed of every company or person entering their property due to safety risks and they have a standard approved tariff list and license complying to the National Forest Act they need to issue companies and persons utilising their property or relevant roads.	Ms. Rika Erasmus was contacted and a contact person of the client will be in discussion with them. A draft basic assessment report and the final report was sent to them. No further comments have been received yet.
8	20/02/2012	Eskom	PO Box 1091, Johannesburg, 2000	Tel: (011) 800 2345 Fax: (011) 800 3917	NA	Auto I&AP	Eskom Transmission responded that they are not affected by the proposed activity and they forwarded the report to The Land Development Manager, Eskom Distribution.	A draft basic assessment report and the final report was sent to them. No comments have been received yet.

**G5 – Civil Aviation Information**



SOUTH AFRICAN



**CIVIL AVIATION  
AUTHORITY**

Physical Address:  
Manga Lekwasa  
Teare Close  
Wentford Park  
Bekker Street  
Midrand

Postal Address:  
Private Bag X 73  
Midway House  
1685

Telephone Number:  
+27 11 545 1000

Fax Number:  
+27 11 545 1465

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

Website address:  
www.caa.co.za

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

23 April 2007

Turbolouse Solutions  
P O Box 32017  
Totolodal  
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.

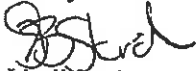
Intermediate lights shall be placed at a position midway between the top of the structure and the ground and shall consist of at least three steady burning red aeronautical obstruction lights of at least 32 candela each, on the same vertical plane and spaced not more than 120 degree horizontally. At 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 Megasa, Ms B Mohala, Maj Gen T Ntsibande, Mr Z Myeza (CEO)

**Note-**

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

**Kindly contact the writer if more information is required.**



Lizell Stroh

**AERODROME SAFETY OVERSIGHT**

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



**G6 – Motivation for Exemption of assessing alternatives**



Our Reference:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

4 April 2012

Mpumalanga Department of Economic Development,  
Environment & Tourism  
Ehlanzeni District  
50 Murray Street  
Nelspruit  
1200

**Attention:** Thulisile

Dear Madam,

**MOTIVATION FOR EXEMPTION FROM ASSESSING ALTERNATIVE SITES IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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

**Motivation:**

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

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

**Other site alternatives reviewed for feasibility:**

1. Sharing:

Investigation of sharing existing infrastructure:

The specific site requirements needed by, Cell C are:

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

**Directors: KW Anholts; GA Anholts**

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

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

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

**(b) The type of activity to be undertaken:**

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

**(c) The design or layout of the activity:**

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

**(d) The operational aspects of the activity:**

- Increased electricity consumption on the existing supply grid: The infrastructure is designed to operate on economical electricity consumption. A generator will be installed as a backup electricity supply in the event of a power failure. There are no feasible alternatives available to replace electrical power supply.
- Noise generation by air conditioning units and by backup generator if electricity supply fails: The air conditioning units and backup generator operate at very low and well accepted noise levels. There are no feasible alternatives to replace the air conditioning units or the backup generator.
- Non-ionising electromagnetic fields on allocated frequency: The electromagnetic fields are well below the accepted level to prevent any damage to living organisms (within International Commission on Non-ionising Radiation Protection, ICNIRP, and World Health Organisation, WHO, guidelines) and are restricted within the allocated frequency. There are no feasible alternatives to obtain the required network coverage within the allocated frequency.
- Increase in potential air traffic obstacles: Lower mast options are not feasible alternatives to reach the required network coverage as this would require multiple mast applications to reach the same network coverage with increased environmental impact on the footprint area of several masts as well as increased visual impact on each separate mast development.

- Visual impact of the 60m lattice mast painted red & white on short, medium and long distance observation: Other design, height or colour alternatives are not feasible as prescribed above.

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


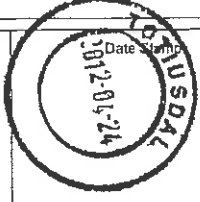
Kind Regards


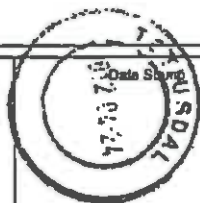


**MC Niehof**

For: Vukani IPS Inc.

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

<b>REGISTERED LETTER</b> 9623 <b>GEREGISTREERDE BRIEF</b> (with an insurance option/mat 'n versekeringsopsie) <b>Full tracking and tracing/Volledige volg en spoor</b>	 Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c
Addressed to/Geadresseer aan Umgijndi Local Municipality Ward Council Ward 23 P.O. Box 33 Barkaton 113100 Postcode/Postkode	Insured value of contents Versekerde waarde van inhoud R _____ c Enquiries/Navrae Toll-free number Toivry nommer 0800 111 502 ORDINARY PARCEL ShareCall 0860 111 802 www.sagp.co.za <b>PB 619 152 313 ZA</b> CUSTOMER COPY 201610 Initial of accepting officer Date Stamp  Plat Volg-en-Spoor Identifiser Paraaf van aanneem-beemple Datumstempel
<p>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</p> <p>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnelandse geregistreerde briewe van toepassing.</p>	

<b>REGISTERED LETTER</b> 9123 <b>GEREGISTREERDE BRIEF</b> (with an insurance option/mat 'n versekeringsopsie) <b>Full tracking and tracing/Volledige volg en spoor</b>	 Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c
Addressed to/Geadresseer aan Ehlantzen District Municipal Manager Adv. H. Mbatsha P.O. Box 3333 Nelspruit 112000 Postcode/Postkode	Insured value of contents Versekerde waarde van inhoud R _____ c Enquiries/Navrae Toll-free number Toivry nommer 0800 111 502 ORDINARY PARCEL ShareCall 0860 111 802 www.sagp.co.za <b>PB 619 152 344 ZA</b> CUSTOMER COPY 201610 Initial of accepting officer Date Stamp  Plat Volg-en-Spoor Identifiser Paraaf van aanneem-beemple Datumstempel
<p>The value of the contents of this letter is as indicated and compensation is not payable for a letter received unconditionally. Compensation is limited to R100.00. No compensation is payable without documentary proof. Optional insurance up to R2 000.00 is available and applies to domestic registered letters only.</p> <p>Die waarde van die inhoud van hierdie brief is soos aangedui en vergoeding sal nie betaal word vir 'n brief wat sonder voorbehoud ontvang word nie. Vergoeding is beperk tot R100.00. Geen vergoeding is sonder dokumentêre bewys betaalbaar nie. Opsionele versekering tot R2 000.00 is beskikbaar en is slegs op binnelandse geregistreerde briewe van toepassing.</p>	

<b>REGISTERED LETTER</b> 9623 <b>GEREGISTREERDE BRIEF</b> (with an insurance option/mat 'n versekeringsopsie) <b>Full tracking and tracing/Volledige volg en spoor</b>	 Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c
Addressed to/Geadresseer aan Humantland Forsts : Ms. Rika Erasmus Private Bag X 11201 Nelspruit 112000 Postcode/Postkode	Insured value of contents Versekerde waarde van inhoud R _____ c Enquiries/Navrae Toll-free number Toivry nommer 0800 111 502 ORDINARY PARCEL ShareCall 0860 111 802 www.sagp.co.za <b>PB 619 152 300 ZA</b> CUSTOMER COPY 201610 Initial of accepting officer Date Stamp  Plat Volg-en-Spoor Identifiser Paraaf van aanneem-beemple Datumstempel
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<b>REGISTERED LETTER</b> 9623 <b>GEREGISTREERDE BRIEF</b> (with an insurance option/mat 'n versekeringsopsie) <b>Full tracking and tracing/Volledige volg en spoor</b>	 Postage paid R _____ c Service fee / Diensgeld R _____ c Insurance / Versekering R _____ c Total / Totaal R _____ c
Addressed to/Geadresseer aan Umgijndi Local Municipality At Mr T Shabangu P.O. Box 33 Barkaton 113100 Postcode/Postkode	Insured value of contents Versekerde waarde van inhoud R _____ c Enquiries/Navrae Toll-free number Toivry nommer 0800 111 502 ORDINARY PARCEL ShareCall 0860 111 802 www.sagp.co.za <b>PB 619 152 327 ZA</b> CUSTOMER COPY 201610 Initial of accepting officer Date Stamp  Plat Volg-en-Spoor Identifiser Paraaf van aanneem-beemple Datumstempel
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**REGISTERED LETTER** 9623  
**GEREGISTREERDE BRIEF**  
 (with an insurance option/met 'n versekeringsopsie)

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

Addressed to/Geadresseer aan  
 Lande Rigite Manager, Mr. John Geringh  
 Ekelum  
 P.O. Box 1091  
 Johannesburg

Postcode 21000

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

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Post Office

Postage paid R \_\_\_\_\_ C  
 Service fee / Diensgeld R \_\_\_\_\_ C  
 Insurance / Versekering R \_\_\_\_\_ C  
 Total / Totaal R \_\_\_\_\_ C

Insured value of contents  
 Versekende waarde van inhoud R \_\_\_\_\_ C

Initial of accepting officer

Enquiries/Inlyfies  
 Toll-free number  
 Tolvry nommer  
 0800 111 502  
 0800 111 502  
 PB 619 152 287 ZA  
 CUSTOMER COPY 381016

Initial of accepting officer

Plak Volg-en-Spoor Identifiser

Permal van aanneem-beaampte

Date Stamp

**REGISTERED LETTER** 9623  
**GEREGISTREERDE BRIEF**  
 (with an insurance option/met 'n versekeringsopsie)

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

Addressed to/Geadresseer aan  
 Mmamagane Townsend & Park Agency  
 Private Bag x 4338  
 Netpruit

Postcode 01200

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Post Office

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 Service fee / Diensgeld R \_\_\_\_\_ C  
 Insurance / Versekering R \_\_\_\_\_ C  
 Total / Totaal R \_\_\_\_\_ C

Insured value of contents  
 Versekende waarde van inhoud R \_\_\_\_\_ C

Initial of accepting officer

Enquiries/Inlyfies  
 Toll-free number  
 Tolvry nommer  
 0800 111 502  
 0800 111 502  
 PB 619 152 358 ZA  
 CUSTOMER COPY 381016

Initial of accepting officer

Plak Volg-en-Spoor Identifiser

Permal van aanneem-beaampte

Date Stamp

**REGISTERED LETTER** 9623  
**GEREGISTREERDE BRIEF**  
 (with an insurance option/met 'n versekeringsopsie)

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

Addressed to/Geadresseer aan  
 SAARA AH Mr. P. Hinc  
 P.O. Box 4637  
 Cape Town

Postcode 81000

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

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Postage paid R \_\_\_\_\_ C  
 Service fee / Diensgeld R \_\_\_\_\_ C  
 Insurance / Versekering R \_\_\_\_\_ C  
 Total / Totaal R \_\_\_\_\_ C

Insured value of contents  
 Versekende waarde van inhoud R \_\_\_\_\_ C

Initial of accepting officer

Enquiries/Inlyfies  
 Toll-free number  
 Tolvry nommer  
 0800 111 502  
 0800 111 502  
 PB 619 152 355 ZA  
 CUSTOMER COPY 381016

Initial of accepting officer

Plak Volg-en-Spoor Identifiser

Permal van aanneem-beaampte

Date Stamp



# 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:  
9623 Kumbuyane

Your Reference:  
17/2/3/E-125

24 April 2012

Komatiland Forests  
Private Bag X11201  
Nelspruit  
1200

Attention: Ms. Rika Erasmus

**Via Registered Mail**

Dear Madam,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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

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

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

Kind Regards,

Monica Niehof  
For: Vukani IPS Inc.

Comments:

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Directors: KW Anholts; GA Anholts





# INFRASTRUCTURE PLANNING SERVICES

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

Reg. No. 2001/014235/21  
Tel. (012) 804 1604/6  
Fax (012) 804 7072

Our Reference:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

24 April 2012

Mpumalanga Tourism and Parks Agency  
Private Bag X11338  
Nelspruit  
1200

## Via Registered Mail

Dear Sir / Madam,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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Kind Regards,

  
Monica Niehof  
For: Vukani IPS Inc.

Comments:

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Directors: KW Anholts; GA Anholts



Vukani Infrastructure Planning Services Incorporated  
414 Rustic Road, Silvertondale, 0184  
PO Box 32017, Tottusdal, 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:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

24 April 2012

Land and Rights Manager  
Eskom  
P.O. Box 1091  
Johannesburg  
2000

Attention: Mr. John Geringh

**Via Registered Mail**

Dear Sir,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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Monica Niehof  
For: Vukani IPS inc.

**Comments:**

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Directors: KW Anholts; GA Anholts



Our Reference:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

**24 April 2012**

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

Attention: Mr. Phillip Hine

Dear Sir,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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Monica Niehof  
For: Vukani IPS Inc.

**Comments:**

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**Directors: KW Anholts; GA Anholts**



# INFRASTRUCTURE PLANNING SERVICES

Vukani Infrastructure Planning Services Incorporated

Reg. No. 2001/014235/21

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PO Box 32017, Totiusdal, 0134

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

Tel. (012) 804 1604/6

Fax (012) 804 7072

Our Reference:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

**24 April 2012**

The Municipal Manager  
Ehlanzeni District Municipality  
P O Box 3333  
Nelspruit  
1200

Attention: Adv H Mbatha

Environmental Management Section

Fax: (013) 759 8539

Dear Sir / Madam,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT.**

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Monica Niehof  
For: Vukani IPS inc.

Comments:

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Directors: KW Anholts; GA Anholts



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PO Box 32017, ToliUSDal, 0134  
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Reg. No. 2001/014236/21  
Tel. (012) 804 1504/6  
Fax (012) 804 7072

Our Reference:  
**9623 Kumbuyane**

Your Reference:  
**17/2/3/E-125**

**24 April 2012**

The Ward Councillor  
Umjindi Local Municipality  
P O Box 33  
Barberton  
1300

Attention: Councillor: Ward 23

Facsimile: (013) 712 5120

Dear Councillor,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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Kind Regards,

Monica Niehof  
For: Vukani IPS inc.

Comments:

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Directors: KW Anholts; GA Anholts



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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:

**9623 Kumbuyane**

Your Reference:

**17/2/3/E-125**

**24 April 2012**

Umjindi Local Municipality  
PO Box 33  
Barberton  
1300

Attention: Mr T Shabangu

Environmental Management Section

Facsimile: (013) 759 8539

Dear Sir,

**DRAFT BASIC ASSESSMENT REPORT FOR AN APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT 1998 ("NEMA") AS AMENDED TO THE COMPETENT AUTHORITY FOR LISTED ACTIVITY 3 IN REGULATION 546: ESTABLISHMENT OF A CELL C (PTY) LTD TELECOMMUNICATION MAST ON THE FARM GROENVALLEI 701 JT**

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For: Vukani IPS Inc.

**Comments:**

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Directors: KW Anholts; GA Anholts