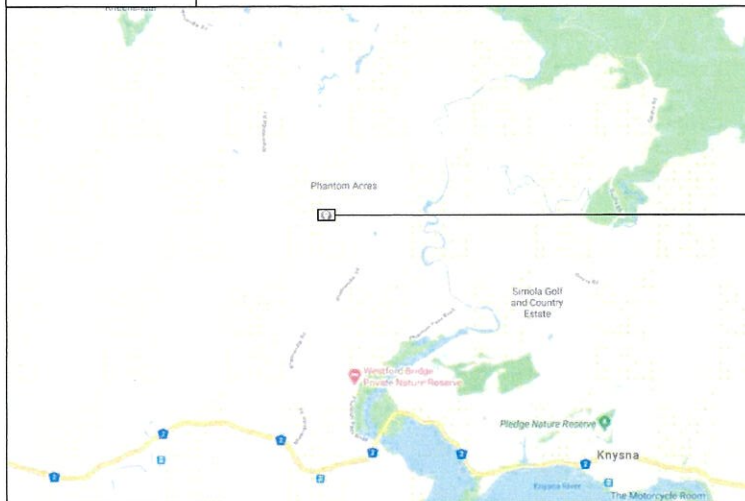


# LOCALITY PLAN: PTN 25 OF FARM 191 KNYSNA



AERIAL PHOTO

## VICINITY PLAN



**ATC - 355067**  
PHANTOM ACRES B2S ATC



ATC SOUTH AFRICA

SITE NAME: PHANTOM ACRES B2S ATC

BASE STATION NUMBER: 355067

REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BPH	First Issue

NOTES:

ENGINEER

NAME:

SIGNATURE:

STRICTLY COMPANY CONFIDENTIAL

PROPERTY DESCRIPTION

Portion 25 of Farm 191, Rhenendal Road, Phantom Acres, Knysna, Western Cape

COORDINATES:	AMSL:
LAT: 33°59'18.80"S LONG: 22°58'43.96"E	213m

PROJECT:

NEW 8.00m x 8.00m TELECOMMUNICATION BASE STATION  
WITH A  
25M MONOPOLE MAST FOR ATC TOWERS (PTY) LTD

ADDRESSES:

Rhenendal Road, Phantom  
Acres, Knysna, Western  
Cape

COUNCIL:

Knysna Municipality

**HIGHWAVE**  
CONSULTANTS

DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE  
USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT  
OF WORK.  
ALL WORK TO BE PERFORMED ACCORDING TO BTS SITE  
INFRASTRUCTURE SPECIFICATION

DRAWN: B. Fisher-Holloway

DATE: 03/12/2018

SCALE: NTS

REF. NO: ATC/PhantomAcres



**LOCALITY PLAN**  
SHEET 1 OF 6

*[Handwritten signature]*

# **SITE LAYOUT: PTN 25 OF FARM 191 KNSNSA**



- GENERAL NOTES:**
1. DRAWINGS ARE FOR INFORMATION AND PERMITTING PURPOSES ONLY. CONSTRUCTION DRAWINGS TO BE DONE BY APPOINTED CONTRACTOR.
  2. ALL UNDERGROUND SERVICES (WHETHER INDICATED ON THIS DRAWING OR NOT) TO BE CONFIRMED ON SITE BEFORE CONSTRUCTION MAY COMMENCE.
  3. SET-OUT POINTS AS INDICATED MUST BE CONFIRMED ON SITE AND TELECOMMUNICATION BASE STATION POSITION TO BE SET-OUT BY A PROFESSIONAL LAND SURVEYOR. DRAWINGS MAY NOT BE SCALED. ALL DIMENSIONS TO BE CONFIRMED ON SITE BEFORE CONSTRUCTION MAY COMMENCE.



SITE NAME  
**PHANTOM ACRES B2S ATC**

BASE STATION NUMBER:  
**355067**

REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BPH	First Issue

NOTES:

ENGINEER

NAME

SIGNATURE

STRICTLY COMPANY CONFIDENTIAL

PROPERTY DESCRIPTION:

Portion 25 of Farm 191, Rheenendal Road, Phantom Acres, Knysna, Western Cape

COORDINATES:	AMSL:
LAT: 33°59'18.80"S LONG: 22°58'43.96"E	213m

PROJECT:

NEW 8.00m x 8.00m TELECOMMUNICATION BASE STATION WITH A 25M MONOPOLE MAST FOR ATC TOWERS (PTY) LTD

ADDRESS:  
Rheenendal Road, Phantom Acres, Knysna, Western Cape

COUNCIL:  
Knysna Municipality

A: 11a Gladstone Street, Durbanville, 7550  
C: 082 762 4647 E: brian@highwave.co.za

**HIGHWAVE**  
CONSULTANTS

T: 082 762 4647  
F: 082 762 4647  
E: brian@highwave.co.za

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ALL WORK TO BE PERFORMED ACCORDING TO BTS SITE INFRASTRUCTURE SPECIFICATION

DRAWN: B. Fisher-Holloway

DATE: 03/12/2018

SCALE: 1:1200

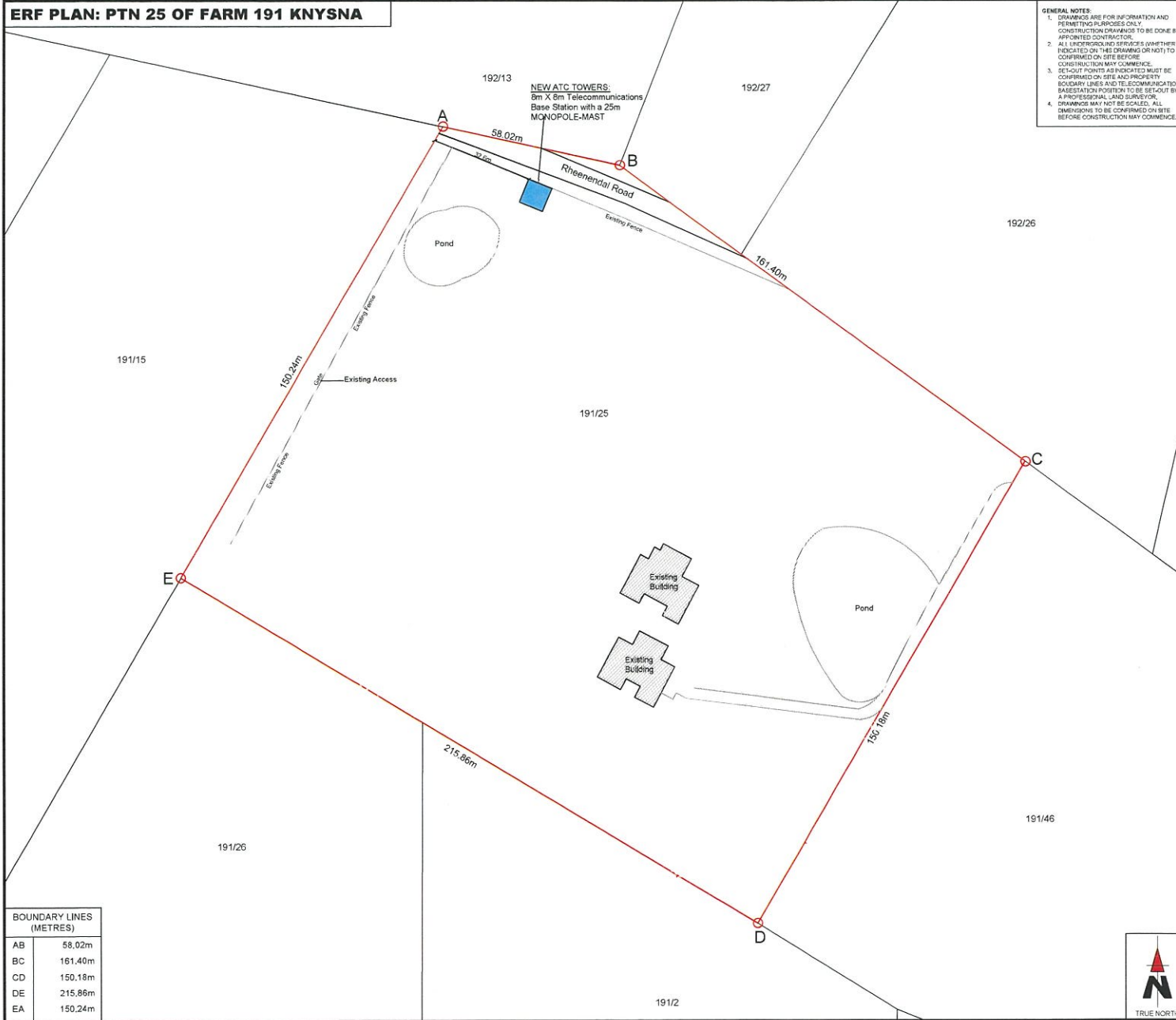
REF. NO: ATC/PhantomAcres

**SITE LAYOUT**  
SHEET 3 OF 6



*[Handwritten signature]*

**ERF PLAN: PTN 25 OF FARM 191 KNYSNA**



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  4. DRAWINGS MAY NOT BE SCALED. ALL DIMENSIONS TO BE CONFIRMED ON SITE BEFORE CONSTRUCTION MAY COMMENCE.

**ATC SOUTH AFRICA**

SITE NAME: PHANTOM ACRES B2S ATC

BASE STATION NUMBER: 355067

REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BFH	First Issue

NOTES:

ENGINEER

NAME

SIGNATURE \_\_\_\_\_

STRICTLY COMPANY CONFIDENTIAL

PROPERTY DESCRIPTION
----------------------

Portion 25 of Farm 191, Rheenendal Road, Phantom Acres, Knysna, Western  
Cape

COORDINATES:

LAT: 33°59'18.80"S  
LONG: 22°58'43.96"E

AMSL:
-------

213m

PROJECT:

NEW 8.00m x 8.00m TELECOMMUNICATION BASE STATION  
WITH A  
25M MONOPOLE MAST FOR ATC TOWERS (PTY) LTD

ADDRESS:

Rheenendal Road, Phan  
Acres, Knysna, Western  
Cape

COUNCIL:	
----------	--

Knyana Municipality

A: 11a Gladstone Street, Durbanville, 7560

c: 202 203 461° e: brain@highway.co.za



**HIGHWAVE**  
CONSULTANTS

**Task A: Building Pipelines**

Create a `StreamBuilder`:

Define a `StreamBuilder` widget that builds a `Text` widget displaying the current value of `count`.

DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.  
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DRAWN: B. Fisher, Holloway

DATE	03/12/2018
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SCALE: 1:1200

REF. NO. ATC/PhantomAcres

ERF PLAN

SHEET 2 OF 6



BOUNDARY LINES (METRES)	
AB	58.02m
BC	161.40m
CD	150.18m
DE	215.86m
EA	150.24m

# SITE LAYOUT: PTN 25 OF FARM 191 KNYSNA

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**ATC SOUTH AFRICA**

SITE NAME: **PHANTOM ACRES B2S ATC**

BASE STATION NUMBER: **355067**

REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BFH	First Issue

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PROPERTY DESCRIPTION

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PROJECT:

NEW 8.00m x 8.00m TELECOMMUNICATION BASE STATION WITH A 25M MONOPOLE MAST FOR ATC TOWERS (PTY) LTD

ADDRESS: Rheenendal Road, Phantom Acres, Knysna, Western Cape

COUNCIL: Knysna Municipality

A: 11a Gbaldstone Street, Durbanville, 7550  
C: 062 702 4647 | e: brian@highwave.co.za

**HIGHWAVE**  
CONSULTANTS

Team A: Brian and Phantoms  
Project: Phantom  
Title: Infrastructure Site Layout

DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK.  
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DRAWN: B. Fisher-Holloway

DATE: 03/12/2018

SCALE: 1:250

REF. NO: ATC/PhantomAcres



**SITE LAYOUT**  
SHEET 4 OF 6



*[Handwritten signature]*

ACTUAL LAYOUT: PTN 25 OF FARM 191 KNYSNA

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SITE NAME: <b>PHANTOM ACRES B2S ATC</b>			
BASE STATION NUMBER: <b>355067</b>			
REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BFH	First Issue
NOTES:			
ENGINEER			
NAME:			
SIGNATURE:			
STRICTLY COMPANY CONFIDENTIAL			
PROPERTY DESCRIPTION: Portion 25 of Farm 191, Rheenendal Road, Phantom Acres, Knysna, Western Cape			
COORDINATES:		AMSL:	
LAT: 33°59'18.80"S LONG: 22°58'43.98"E		213m	
PROJECT: NEW 8.00m x 8.00m TELECOMMUNICATION BASE STATION WITH A 25M MONOPOLE MAST FOR ATC TOWERS (PTY) LTD			
ADDRESS: Rheenendal Road, Phantom Acres, Knysna, Western Cape		COUNCIL: Knysna Municipality	
A 11a 5th Floor Street, Durbanville, 7550 C: 082 762 4647 E: brian@highwave.co.za			
<b>HIGHWAVE</b> CONSULTANTS			
DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK. ALL WORK TO BE PERFORMED ACCORDING TO BTS SITE INFRASTRUCTURE SPECIFICATION			

	DRAWN: B. Fisher-Holloway	DATE: 03/12/2018
	SCALE: 1:50	REF. NO: ATC/PhantomAcres
<b>ACTUAL LAYOUT</b> SHEET 5 OF 6		



TRUE NORTH

TRUE NORTH

**ATC SOUTH AFRICA**

	SITE NAME:
--	------------

PHANTOM ACRES B2S ATC

BASE STATION NUMBER:

355067

REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BFH	First Issue

NOTES:

ENGINEER

NAME.

SIGNATURE \_\_\_\_\_

STRICTLY COMPANY CONFIDENTIAL

PROPERTY DESCRIPTION:	
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Portion 25 of Farm 191, Rheenendal Road, Phantom Acres, Knysna, Western Cape

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COUNCIL:	
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Knysna Municipality

A: 11a Gladstone Street, Durbanville, 7550  
C: 082 202 4647 e: brian@highwave.co.za

**HIGHWAVE**  
CONSULTANTS

Table 4. Summary of the results of the regression analysis.

DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE  
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ALL WORK TO BE PERFORMED ACCORDING TO BTS SITE  
INFRASTRUCTURE SPECIFICATION

DRAWN: B. Fisher-Holloway

DATE	03/12/2018
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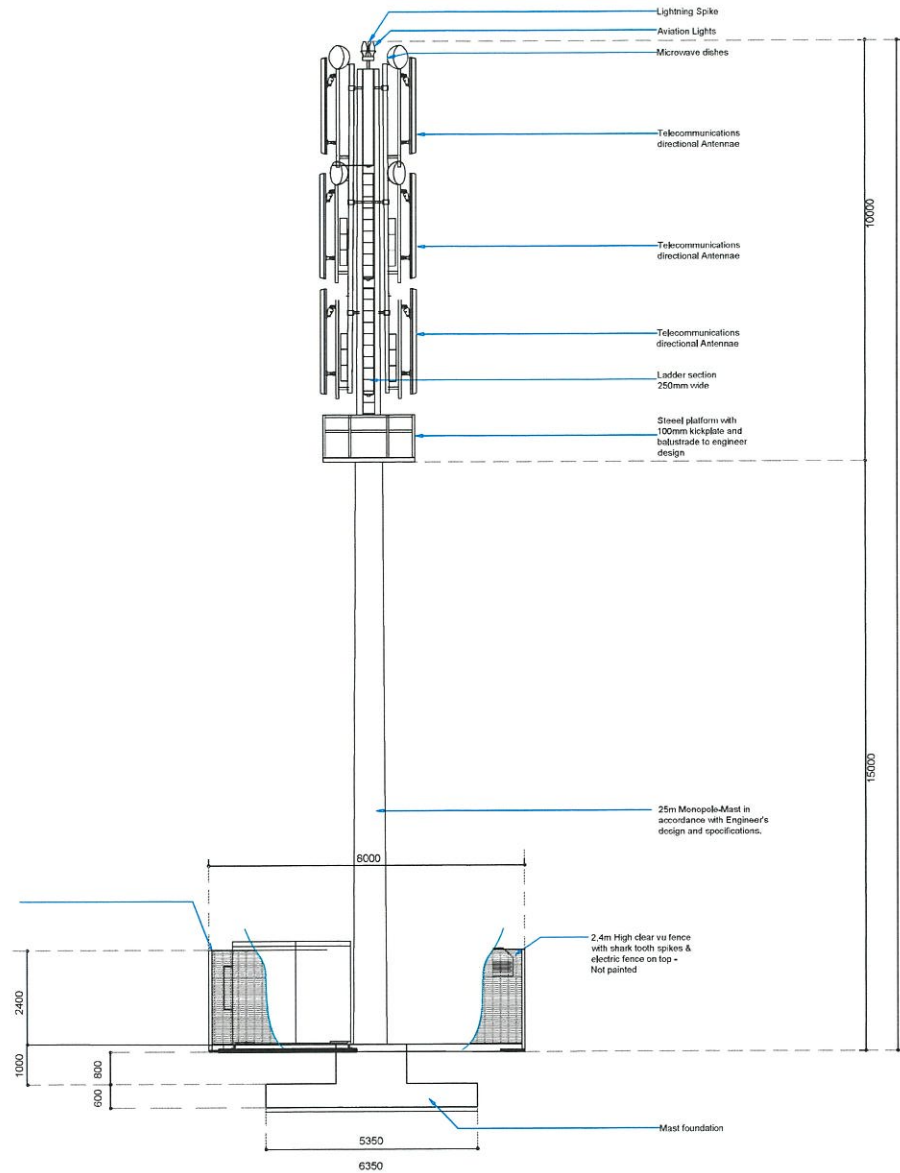
SCALE: 1:50

REF. NO: ATC/PhantomAcres

ACTUAL LAYOUT

SHEET 5 OF 6

# ELEVATION: PTN 25 OF FARM 191 KNYSNA



Northern Elevation

- GENERAL NOTES:**
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SITE NAME: <b>PHANTOM ACRES B2S ATC</b>			
BASE STATION NUMBER: <b>355067</b>			
REV	DATE	BY	DESCRIPTION
REV 0	03/12/2018	BFH	First Issue
NOTES:			
ENGINEER			
NAME:			
SIGNATURE:			
STRICTLY COMPANY CONFIDENTIAL			
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COORDINATES:		AMSL:	
LAT:	33°59'18.80"S	213m	
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ADDRESS: Rheenandal Road, Phantom Acres, Knysna, Western Cape		COUNCIL: Knysna Municipality	
<p>A: 11a Gladstone Street, Durban, 4001, 7550</p> <p>C: 083 762 4647   e: bruce@highwave.co.za</p> <p><b>HIGHWAVE</b> CONSULTANTS</p> <p>Team A: Bruce and Phyllis Project Manager Site: Phantom Acres B2S ATC</p>			
DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS TO BE USED. DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMMENCEMENT OF WORK. ALL WORK TO BE PERFORMED ACCORDING TO BTS SITE INFRASTRUCTURE SPECIFICATION			
DRAWN: B. Fisher-Holloway		DATE: 03/12/2018	
SCALE: 1:120		REF. NO: ATC/PhantomAcres	

ELEVATION  
SHEET 6 OF 6