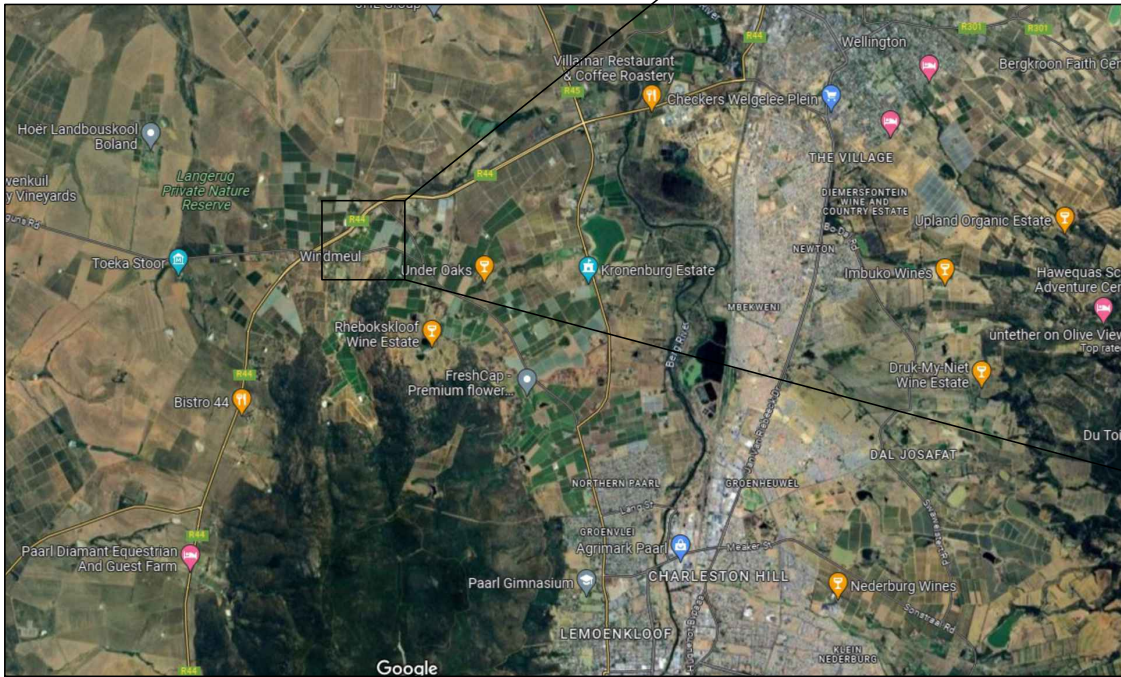

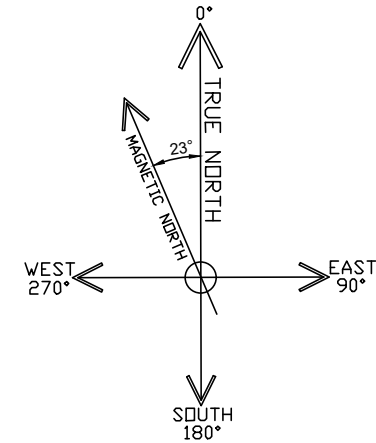


1.



					DRAWN: ACS	DATE: 18/03/24	<div><div><div><div>Telco Towers</div><div>Tower Solution Specialists</div><div>Reg No. 2020 / 258911 / 07</div></div></div></div> <div><div>SITE NAME:</div><div>NG GEMEENTE AGTER PAARL</div></div> <div><div>SITE ADDRESS: NG KERK AGTER-PAARL, NOORD AGTER-PAARL RD, WINDMEUL, WESTERN CAPE</div><div><div>LATITUDE : -33.672461° LONGITUDE : 18.915661°</div><div><div>DRAWING No: 3960-D-001</div><div>REV C</div></div></div></div>
					CHEKD: BJ	DATE: 18/03/24	
					APPR: BJ	DATE: 18/03/24	
C	ACS	18/03/24	MOVED SITE; REVISED LAYOUT	BJ	MERLIN PROJECT No: 3960		
REV	BY	DATE	DESCRIPTION	APPR'D	CAD FILE No: 3960-D-001~C		
REVISIONS					SHT SIZE: A3	SCALE: NTS	

ANNEXURE B



NOTES

1. Proposed power connection to existing mains DB for 100 Amp T/P power with sub-meter installed.
2. Underground power route for site power in 600mm deep trench to main DB. Power route TBC.

LEGEND

- EARTH
- POWER
- - - - RF TRANSMISSION
- . . - MICROWAVE TRANSMISSION
- - - - FIBRE OPTIC

APPROVED PROPOSAL

PROPERTY OWNER SIGNATURE:

DATE:.....

REFERENCE DRAWINGS

3960-D-001	LOCALITY MAPS
3960-D-003	TOP VIEW
3960-D-004	ELEVATIONS
3960-D-005	SITE DEVELOPMENT PLAN

SITE NAME: NG GEMEENTE AGTER PAARL	
ERF PLAN	
DRAWING No: 3960-D-002	REV C

					DRAWN: ACS	DATE: 18/03/24
					CHEKD: BJ	DATE: 18/03/24
					APPR: BJ	DATE: 18/03/24
C	ACS	18/03/24	MOVED SITE; REVISED LAYOUT	BJ	MERLIN PROJECT No: 3960	
REV	BY	DATE	DESCRIPTION	APPR'D	CAD FILE No: 3960-D-002~C	
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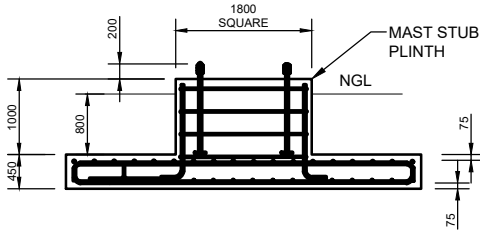


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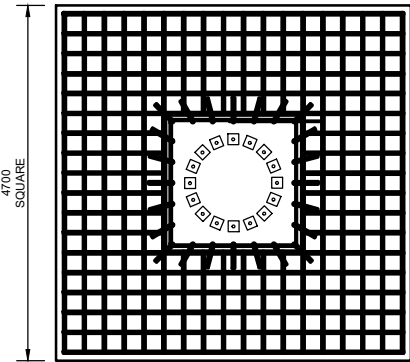
SITE ADDRESS: NG KERK AGTER-PAARL,
NOORD AGTER-PAARL RD,
WINDMEUL,
WESTERN CAPE

LATITUDE : -33.672461°
LONGITUDE : 18.915661°

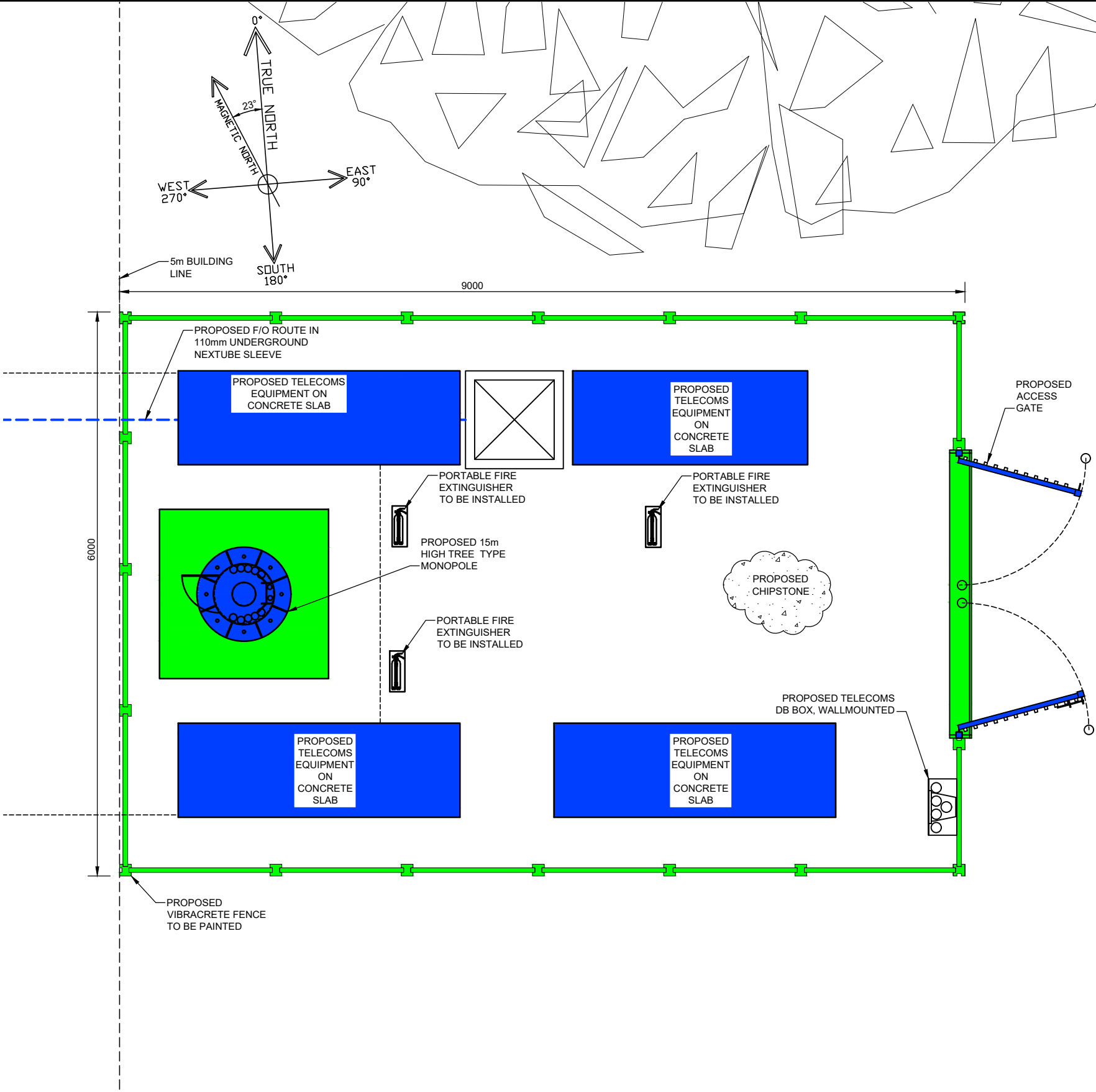
15m TREE TYPE MONOPOLE CAT2; 0m,25m² 900mm OFFSET	
BEINDING MOMENT	909.6 kNm
SHEAR FORCE (ULS)	63.0 kN
STRUCTURE MASS	5724.7 kg
APPLIED VERTICAL FORCE (ULS)	0.0 kN
REQUIRED SOIL PRESSURE	114.0 kPa
CONCRETE VOLUME	13.2 m³
CONCRETE STRENGTH	25 MPa
REINFORCEMENT MASS	1625.9 kg
REINFORCEMENT STRENGTH	450 MPa
EXCAVATION VOLUME	27.6 m³
BACKFILL VOLUME	15.1 m³



15m TREE TYPE MONOPOLE BASE ELEV
SCALE 1:100



15m TREE TYPE MONOPOLE BASE LAYOUT
SCALE 1:100



NOTES

1. Site compound dimensions as shown surrounded by vibracrete fence painted ± 2.4m tall with swing gate.
2. 15m Tree Type Monopole mast to Engineer's design.
3. Site internally surfaced with chipstone. Concrete plinths to suit user equipment.
4. Site power brought into pole mounted site DB board. Power route TBC.
5. Signs & indications to be compliant with COCT Telecommunications Health & Safety Policy & Schedule.
6. Fire Protection:
 - 6.1 Site to comply with T4.37, 4.29 & SANS 1186.5.
 - 6.2 Installation of 3 x 9kg DCP portable fire extinguishers.
 - 6.3 Fire extinguishers to be installed.
7. Elevation 193m.
8. Trim/Remove existing trees to suit.

LEGEND

- EARTH
- POWER
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- MICROWAVE TRANSMISSION
- FIBRE OPTIC

APPROVED PROPOSAL

PROPERTY OWNER SIGNATURE:

DATE:.....

REFERENCE DRAWINGS

3960-D-001	LOCALITY MAPS
3960-D-002	ERF PLAN
3960-D-004	ELEVATIONS
3953-D-005	SITE DEVELOPMENT PLAN

SITE NAME:

NG GEMEENTE
AGTER PAARL

TOP VIEW

DRAWING No:

3960-D-003

REV

C

					DRAWN: ACS	DATE: 18/03/24
					CHEKD: BJ	DATE: 18/03/24
					APPR: BJ	DATE: 18/03/24
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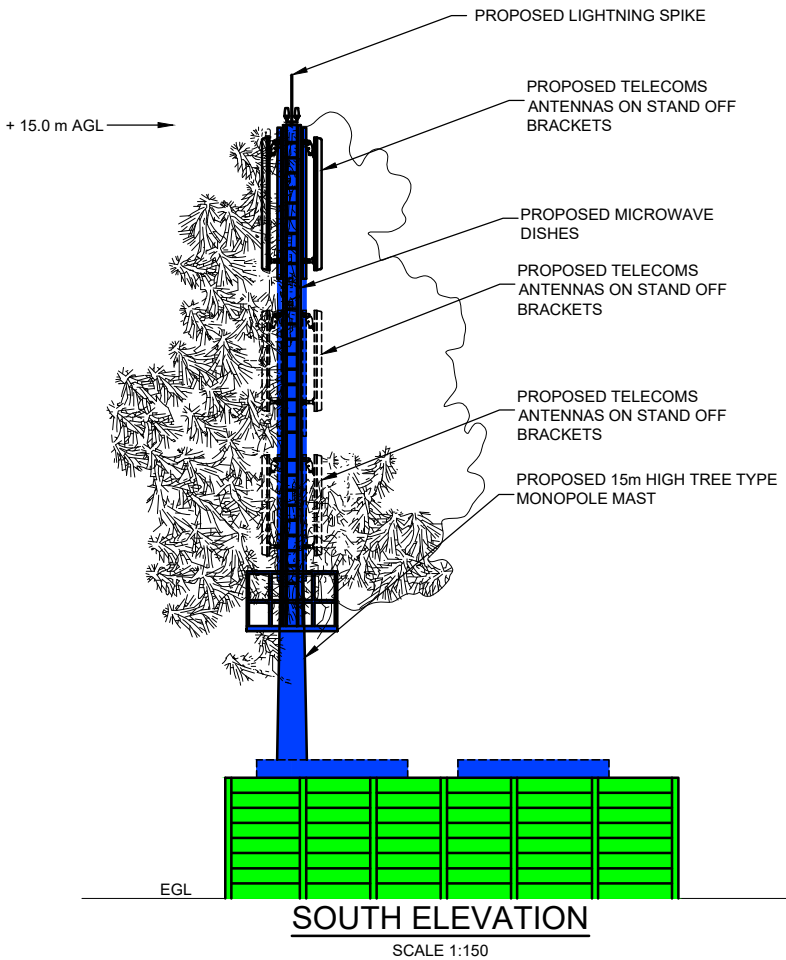
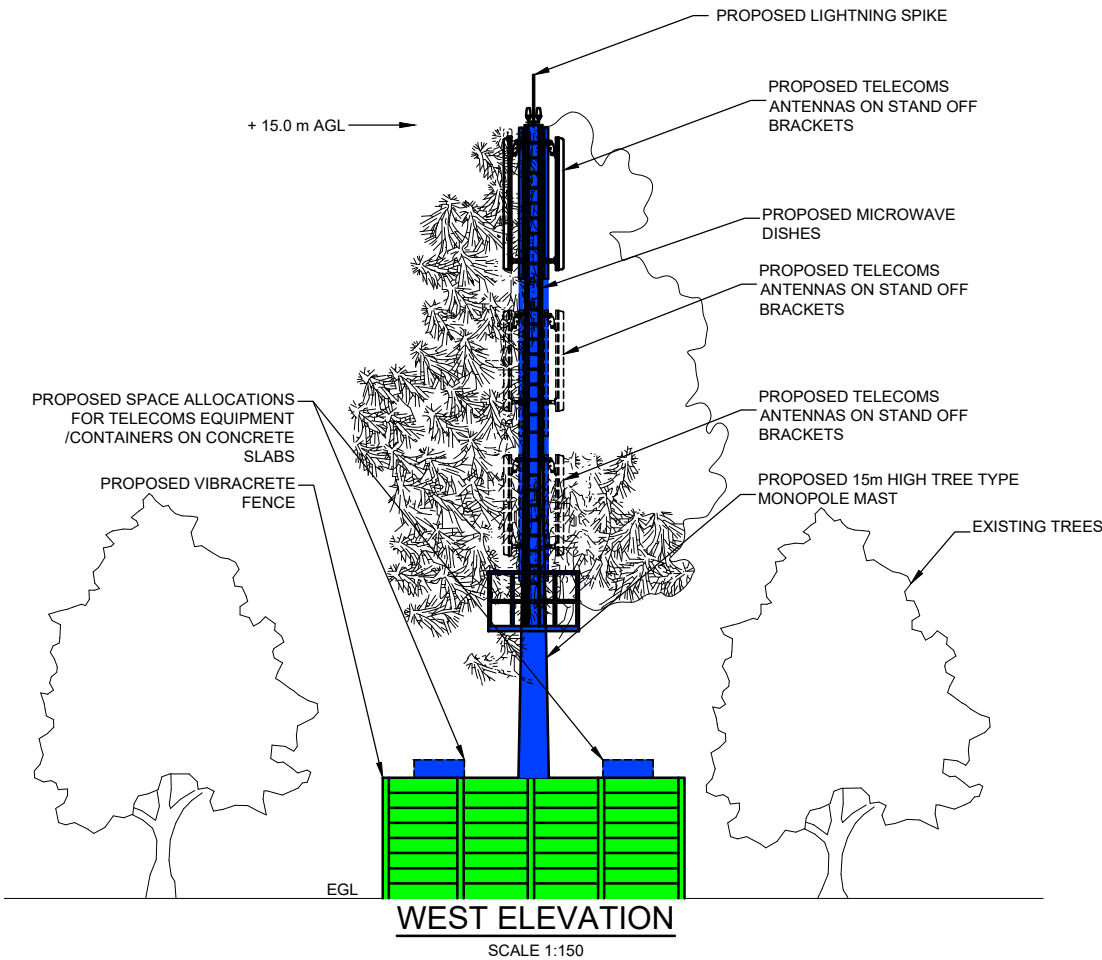


TELCO TOWERS

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Reg.No. 2020 / 258911 / 07

SITE ADDRESS: NG KERK AGTER-PAARL,
NOORD AGTER-PAARL RD,
WINDMEUL,
WESTERN CAPE

LATITUDE : -33.672461°
LONGITUDE : 18.915661°



NOTES

LEGEND

- EARTH
- POWER
- RF TRANSMISSION
- MICROWAVE TRANSMISSION
- FIBRE OPTIC

APPROVED PROPOSAL

PROPERTY OWNER SIGNATURE:

DATE:.....

REFERENCE DRAWINGS

3960-D-001	LOCALITY MAPS
3960-D-002	TOP VIEW
3960-D-003	ERF PLAN
3960-D-005	SITE DEVELOPMENT PLAN

SITE NAME:

NG GEMEENTE
AGTER PAARL

ELEVATIONS

DRAWING No:

3960-D-004

REV

C

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					CHEKD: BJ	DATE: 18/03/24
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REV	BY	DATE	DESCRIPTION	APPR'D	CAD FILE No: 3960-D-004~C	
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TELCO TOWERS

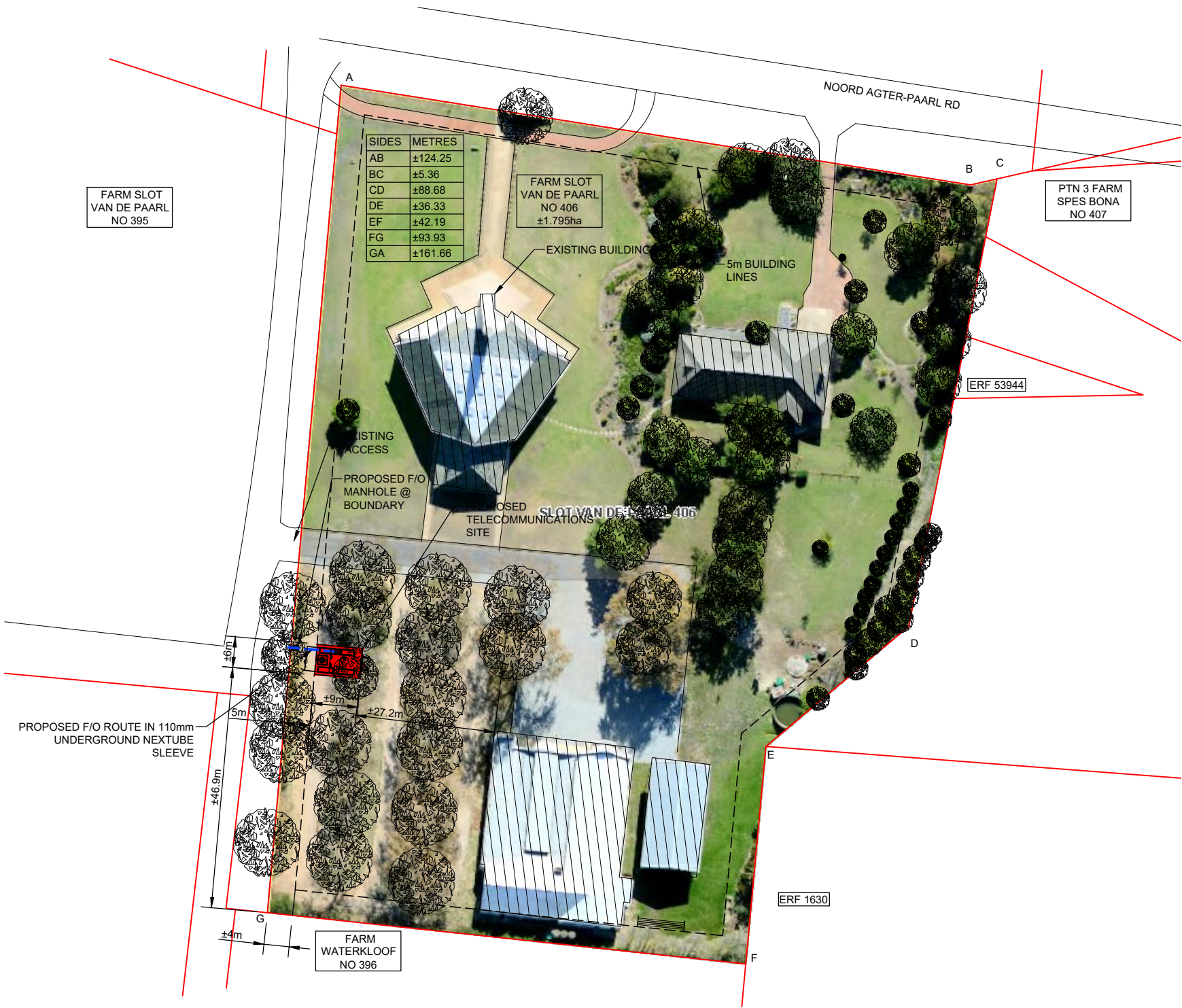
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LEGEND

- • • • • • • • • • EARTH
- — — — — POWER
- • — • — • — • — RF TRANSMISSION
- • — • — • — • — MICROWAVE TRANSMISSION
- — — — — FIBRE OPTIC



EARTH
 POWER
 RF TRANSMISSION
 MICROWAVE TRANSMISSION
 FIBRE OPTIC

PROPERTY OWNER SIGNATURE: _____

DATE:.....

3960-D-001	LOCALITY MAPS
3960-D-002	ERF PLAN
3960-D-003	TOP VIEW
3960-D-004	ELEVATIONS

SITE DEVELOPMENT PLAN

C

					DRAWN: ACS	DATE: 18/03/24
					CHEKD: BJ	DATE: 18/03/24
					APPR: BJ	DATE: 18/03/24
C	ACS	18/03/24	MOVED SITE; REVISED LAYOUT	BJ	MERLIN PROJECT No: 3960	
REV	BY	DATE	DESCRIPTION	APPR'D	CAD FILE No: 3960-D-005~C	
REVISIONS					SHT SIZE: A3	SCALE: 1:1000



LATITUDE : -33.672461°
LONGITUDE : 18.915661°

DRAWING No: 3960-D-005	REV
	C