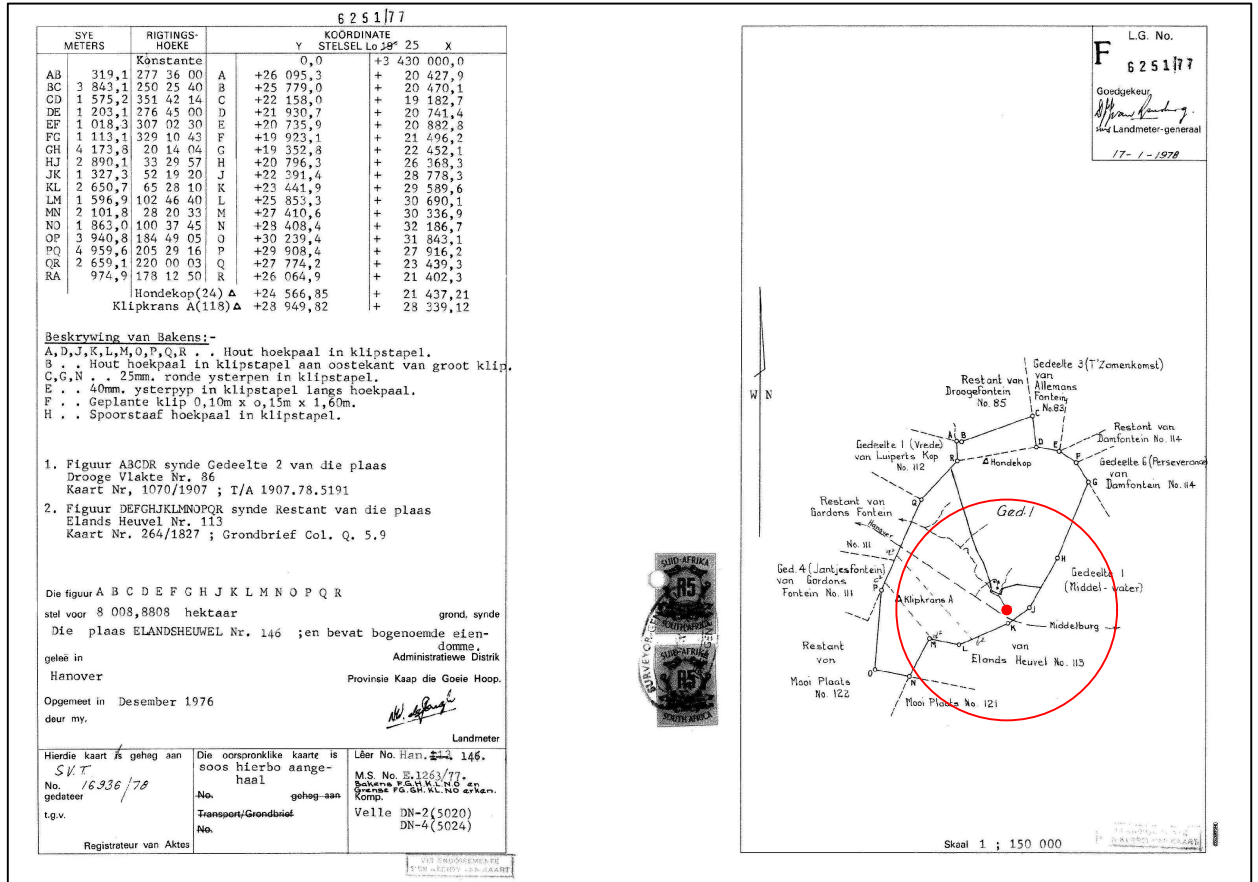
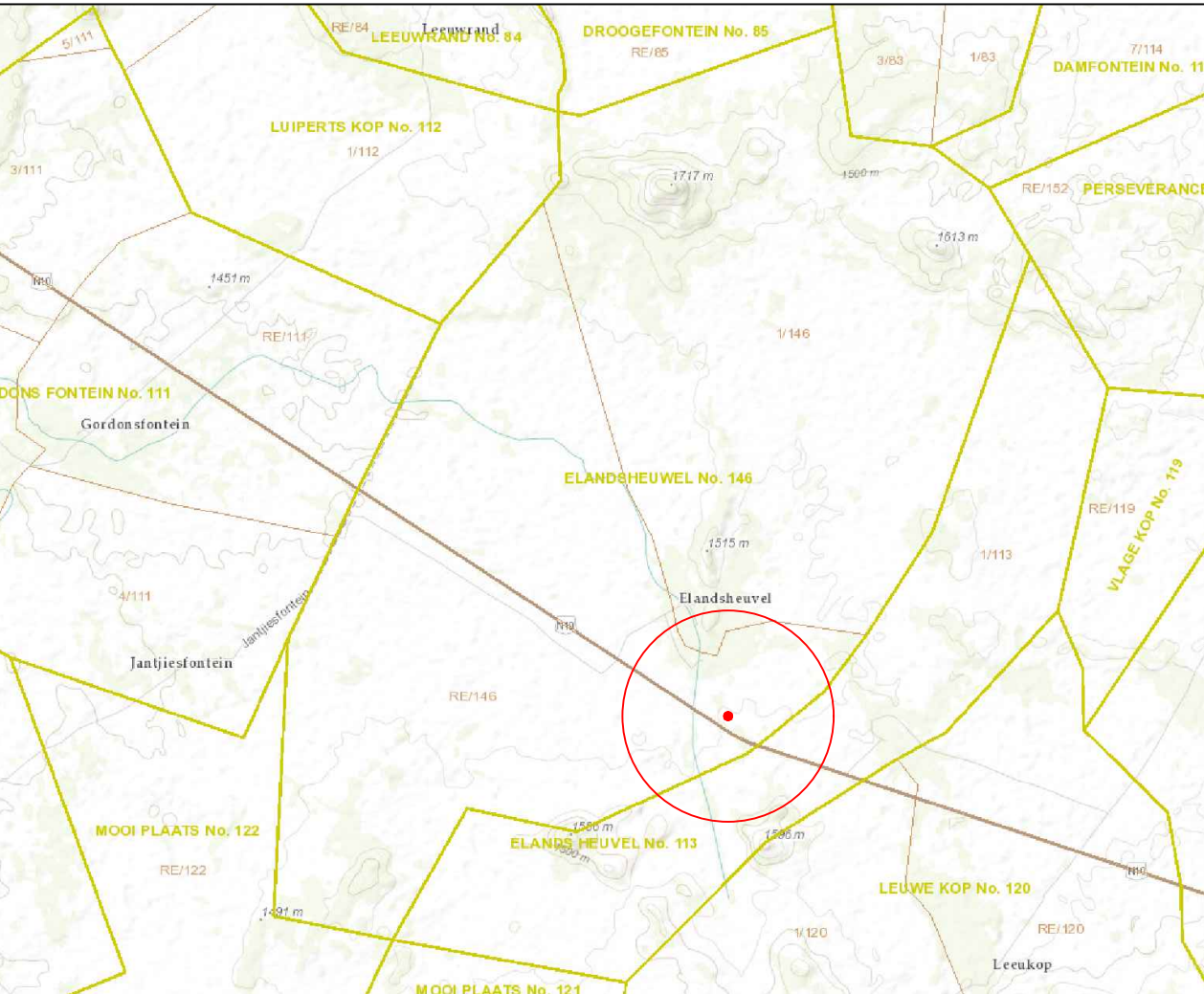
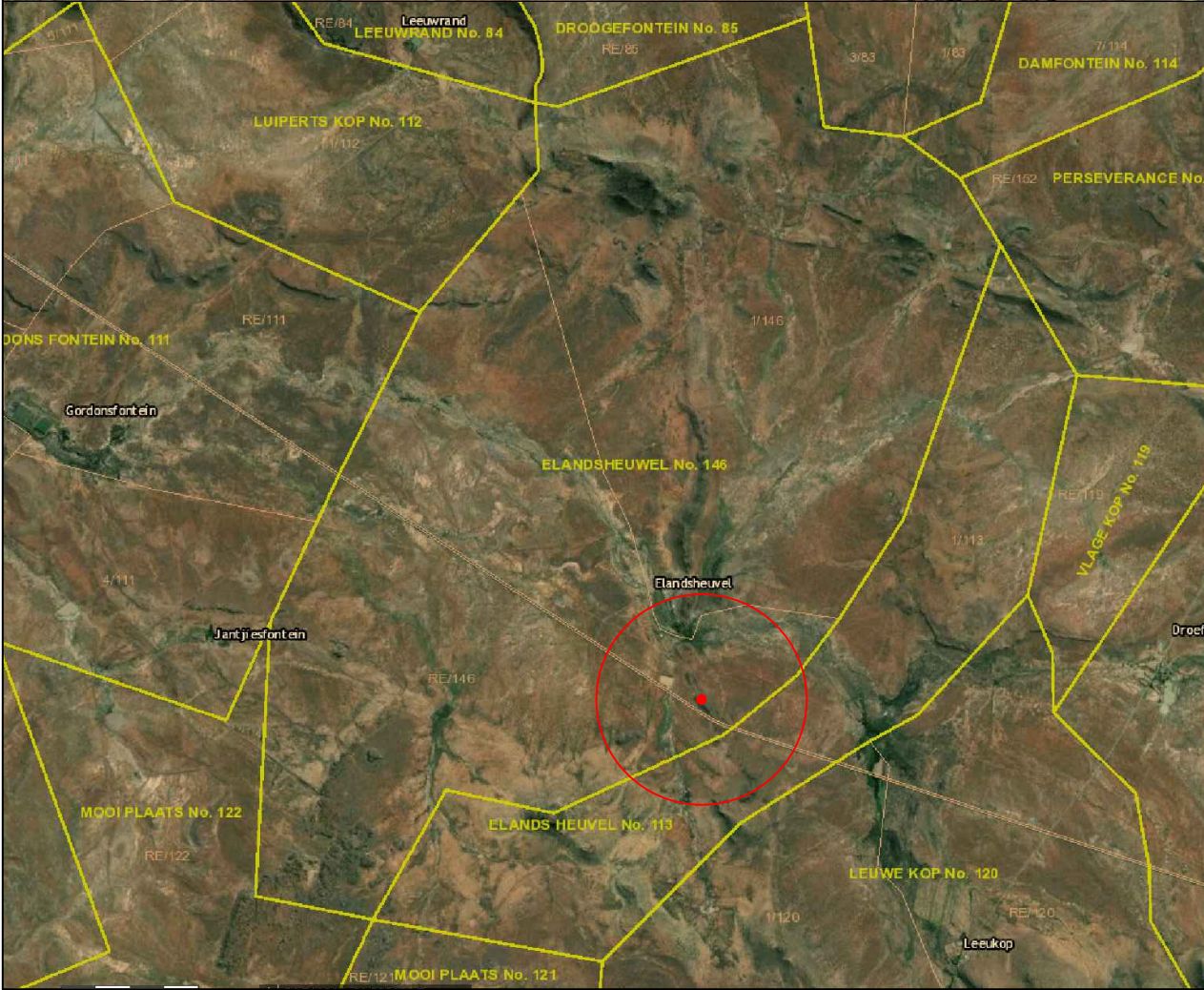
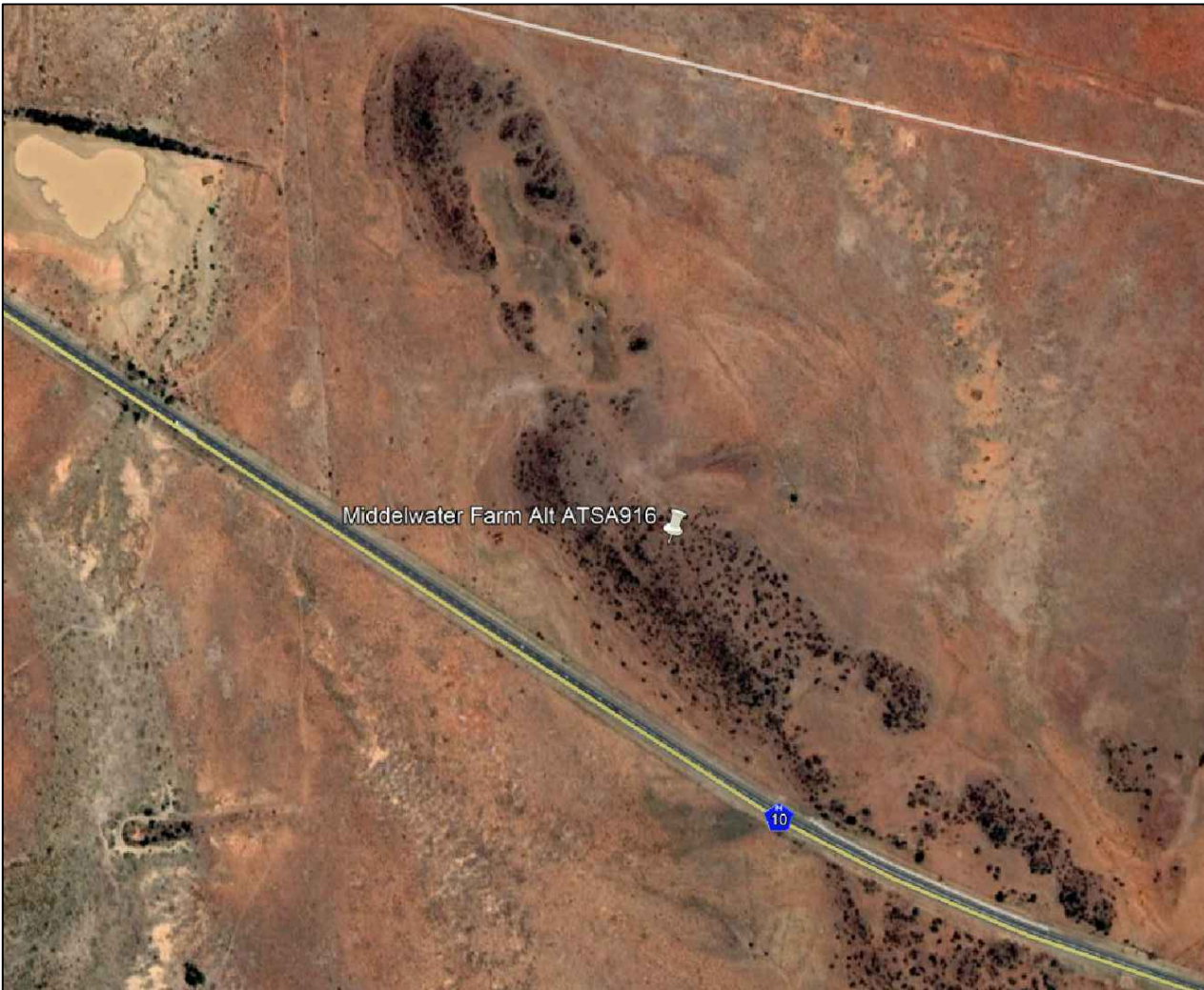




Client:

ATLAS TOWER

Site Name & Number:
MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:
NORTHERN CAPE - 1465m HASL

SITE ADDRESS:
REM OF THE FARM ELANDSHEUVEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

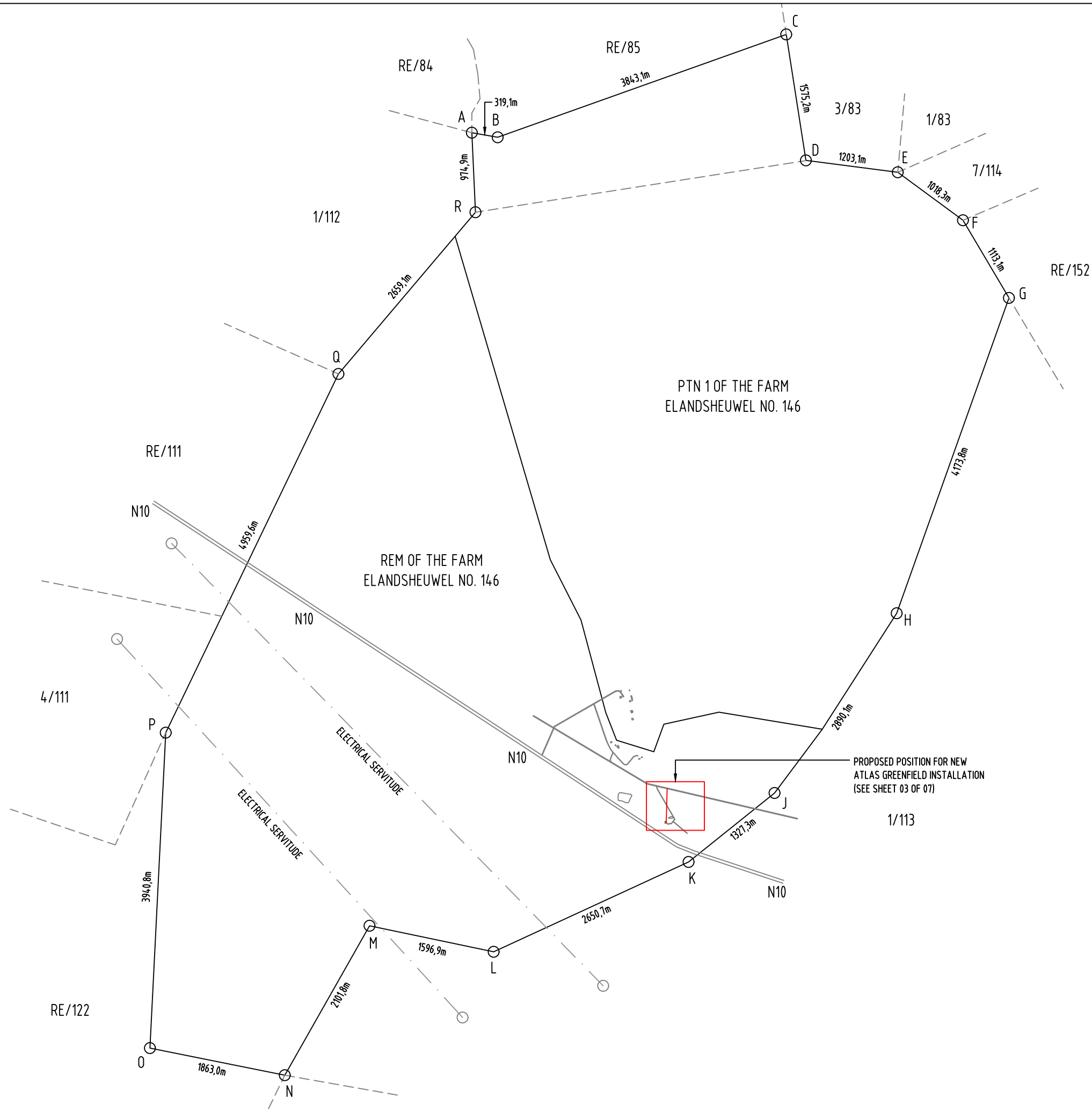
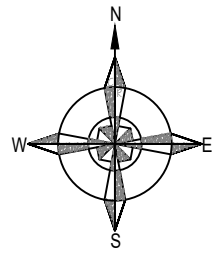
Project:
ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE

CR DESIGN STUDIO
CAD Drawing Services

Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale: NTS Drawing Reference:
SITE LOCALITY
SHEET 1 OF 7
CRDS2068REVISION: 0



Client:

ATLAS TOWER

Site Name & Number:
MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:
NORTHERN CAPE - 1465m HASL

SITE ADDRESS:
REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:
ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE

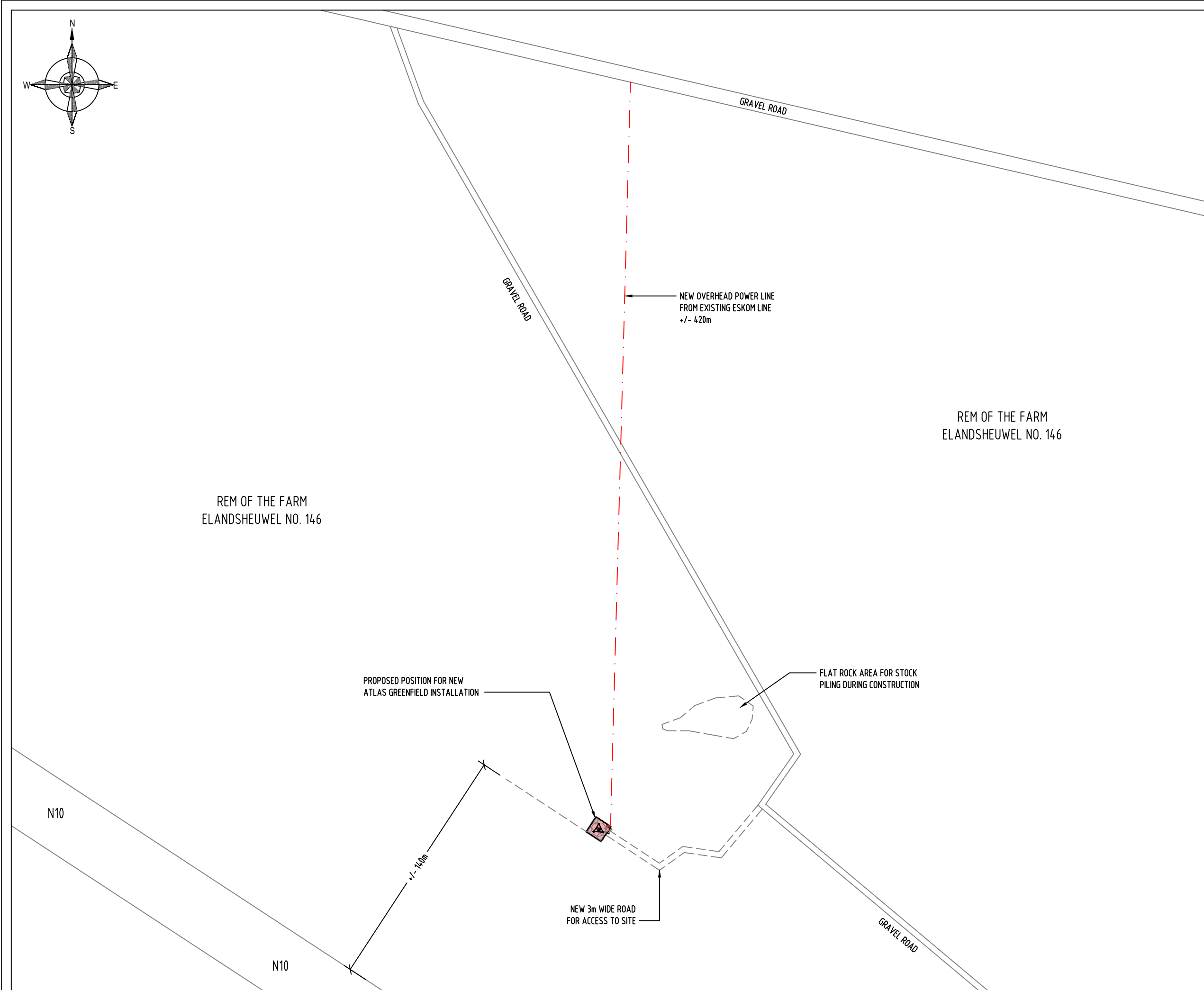
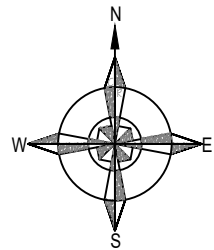
CAD Drawing Services

Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale:	Drawing Reference:
1: 50 000	CRDS2068REVISION: 0

SITE DEV PLAN
SHEET 2 OF 7



Client:

ATLAS TOWER

Site Name & Number:

MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:
NORTHERN CAPE - 1465m HASL

SITE ADDRESS:
REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:
ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE



CAD Drawing Services

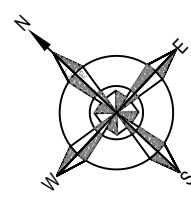
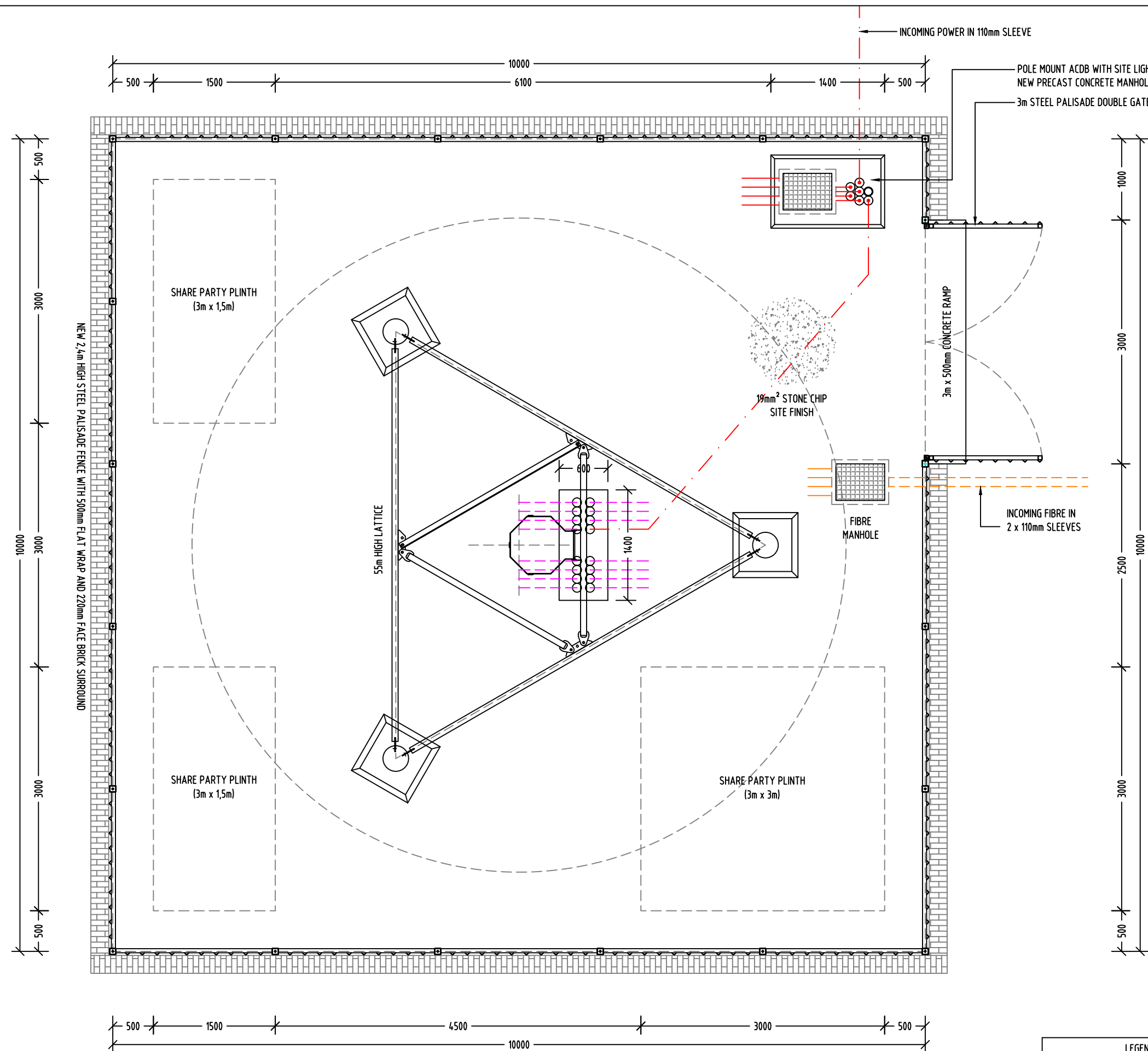
Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale: 1: 2000 Drawing Reference:

SITE PLAN
SHEET 3 OF 7

CRDS2068REVISION: 0



Client:

ATLAS TOWER

Site Name & Number:

MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:

NORTHERN CAPE - 1465m HASL

SITE ADDRESS:

REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:

ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE



Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale: 1:50	Drawing Reference:
BTS LAYOUT SHEET 4 OF 7	CRDS2068REVISION: 0

LEGEND	
	POWER CABLE
	RF CABLE
	EARTH CABLE
	FIBER CABLE

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:

NORTHERN CAPE - 1465m HASL

SITE ADDRESS:

REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:

ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE

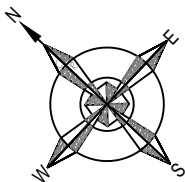
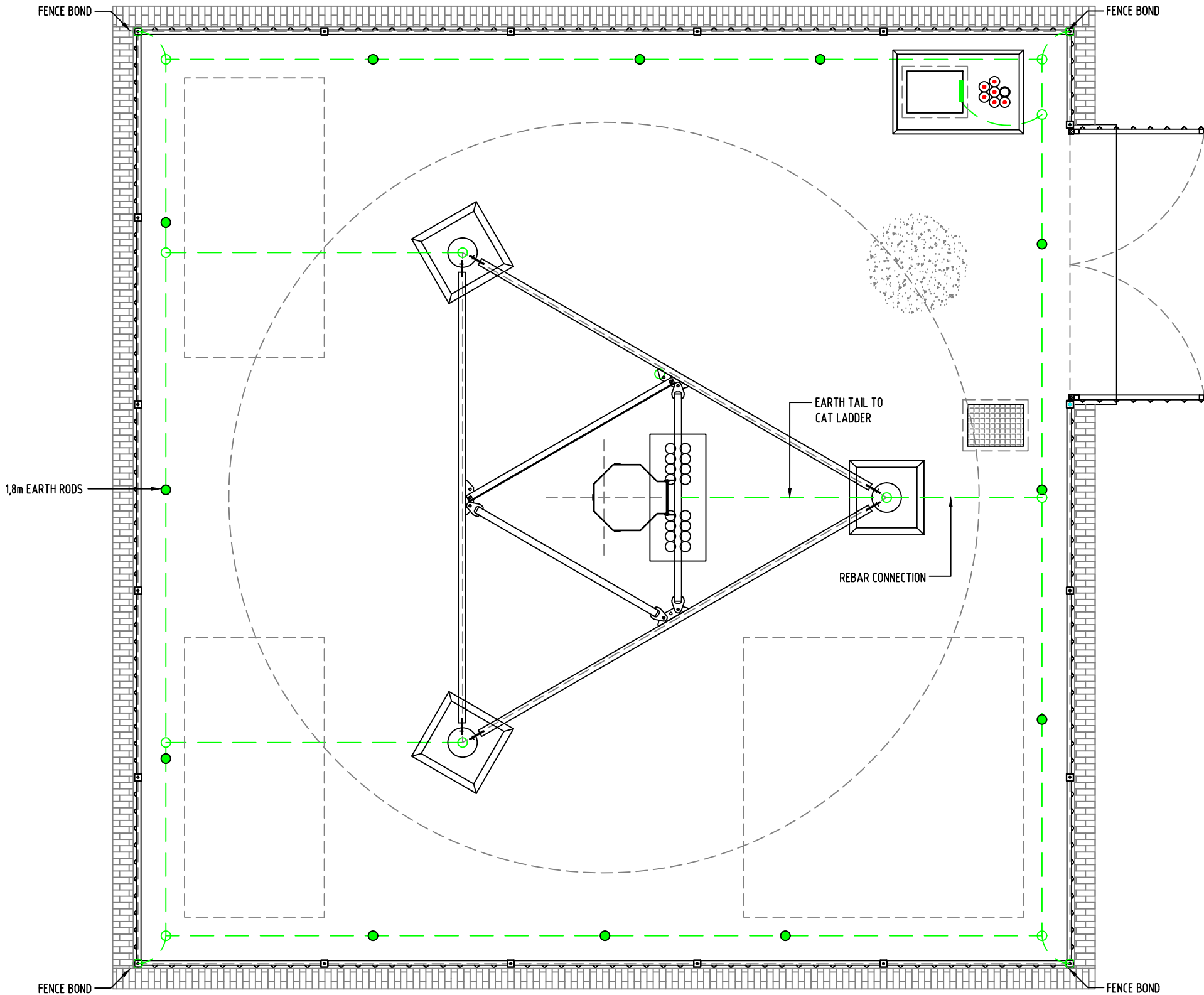


Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

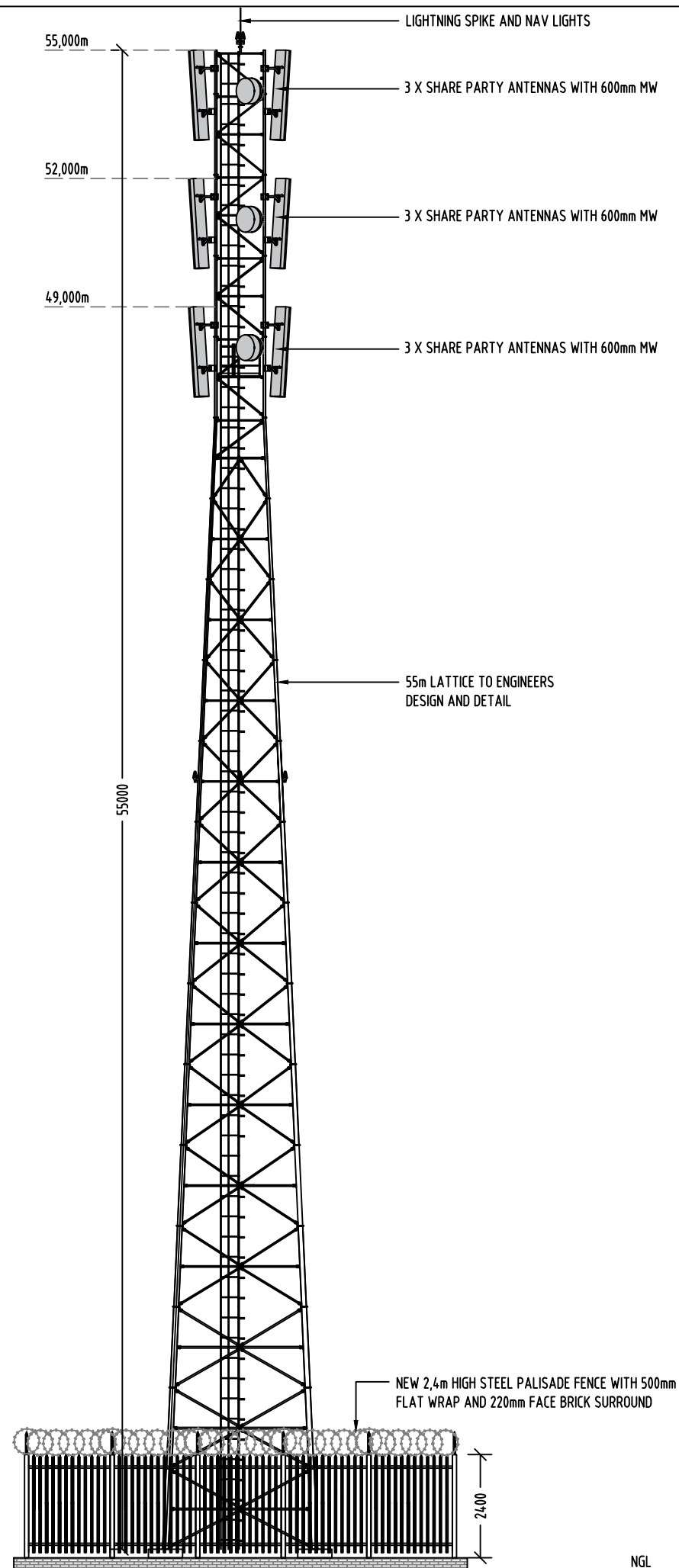
Do not scale. Dimensions are in mm.

Scale: 1: 50 Drawing Reference:

EARTH LAYOUT
SHEET 5 OF 7 CRDS2068REVISION: 0



LEGEND	
	EARTH SPIKE
	70mm ² INSULATED BLACK Cu.
	70mm ² BARE Cu.
	EARTH CLAMPS TO REBAR



Client:

ATLAS TOWER

Site Name & Number:

MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:

NORTHERN CAPE - 1465m HASL

SITE ADDRESS:

REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:

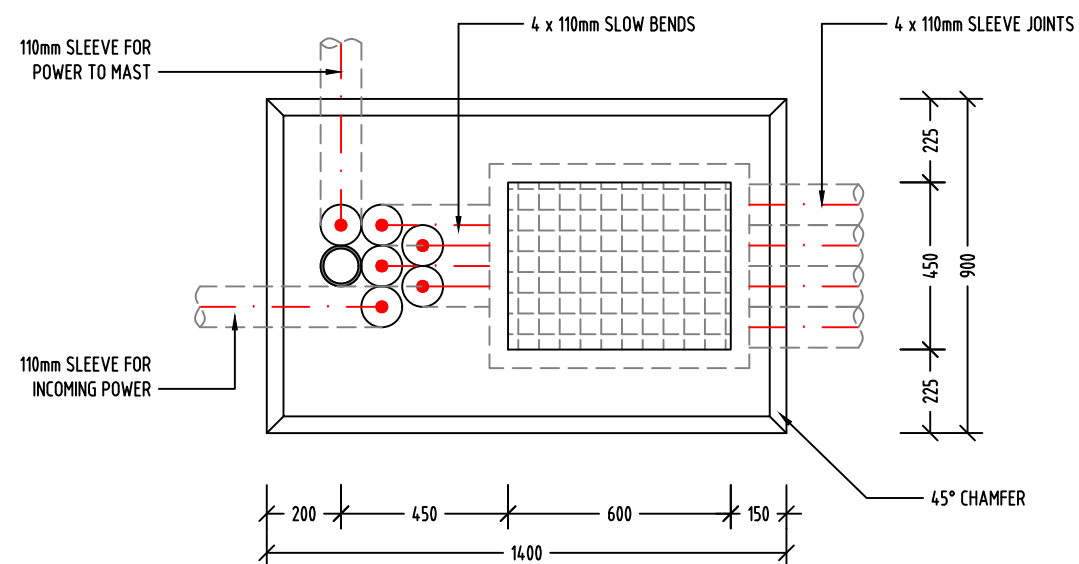
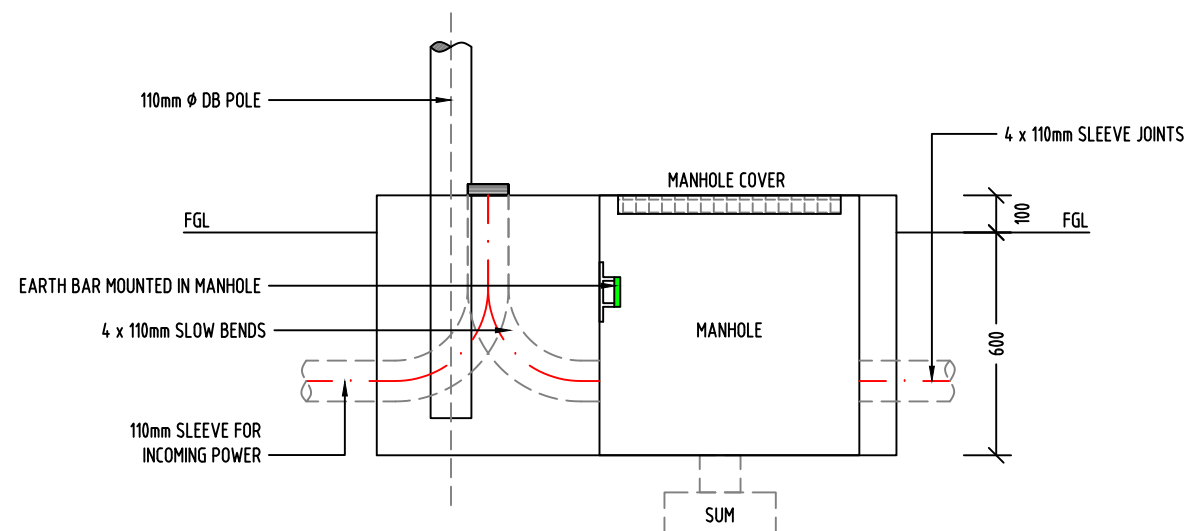
ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE



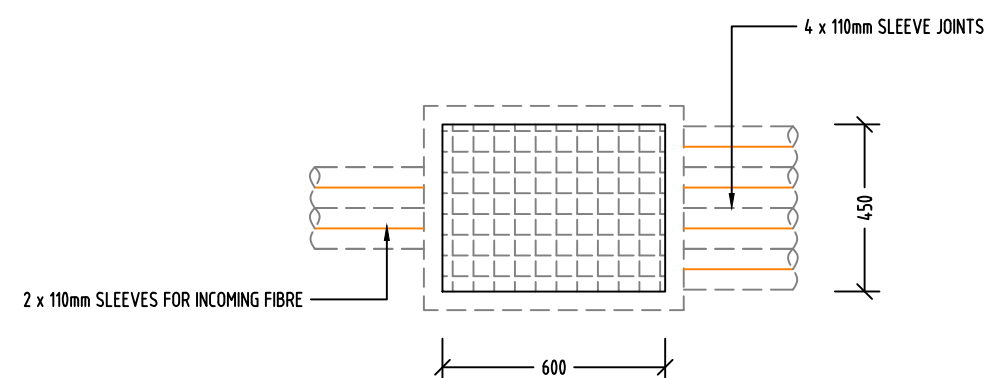
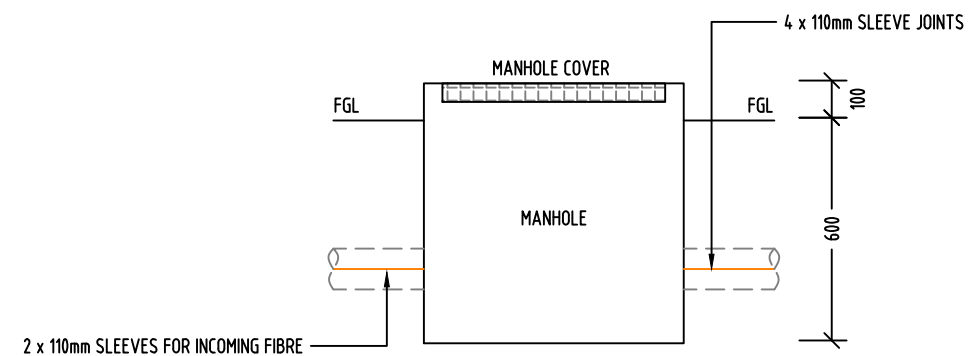
Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale:	Drawing Reference:
NTS	CRDS2068REVISION: 0
FULL ELEVATION SHEET 6 OF 7	



ELECTRICAL MANHOLE



FIBRE MANHOLE

Client:

ATLAS TOWER

Site Name & Number:

MIDDELWATER FARM ALT ATSA916

Revision:	Date:	Drawn By:	Reason for Revision:
0	14/02/20	C R	ISSUED FOR PROPOSAL

Lats: 31°15'19.72"S Longs: 24°45'4.19"E

Region:

NORTHERN CAPE - 1465m HASL

SITE ADDRESS:

REM OF THE FARM ELANDSHEUWEL NO.146
OFF THE N10, HANOVER
NORTHERN CAPE

Project:

ATLAS TOWER
NEW GREENFIELD INSTALLATION
10m x 10m SITE WITH 55m LATTICE

CR DESIGN
STUDIO
CAD Drawing Services

Task:	Initial:	Signature:	Date:
Draughtsperson:	C. REINHARDT	C. REINHARDT	14/02/20
Design Approval:			
Technical Approval:			
Approved for Issue:			

Do not scale. Dimensions are in mm.

Scale: 1:20

Drawing Reference:

MANHOLES
SHEET 7 OF 7

CRDS2068REVISION: 0