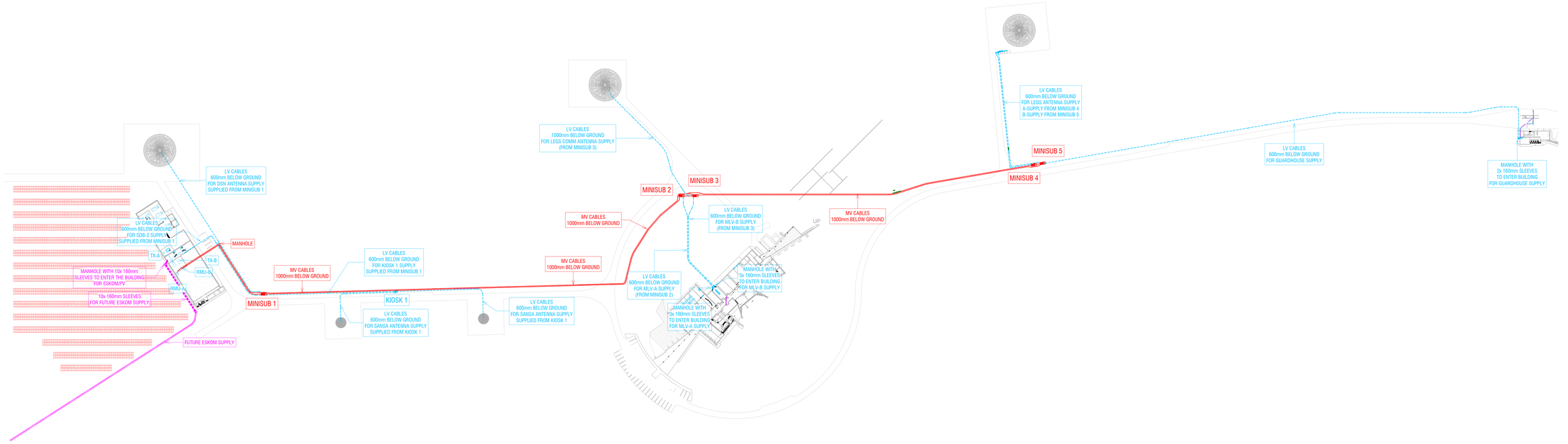
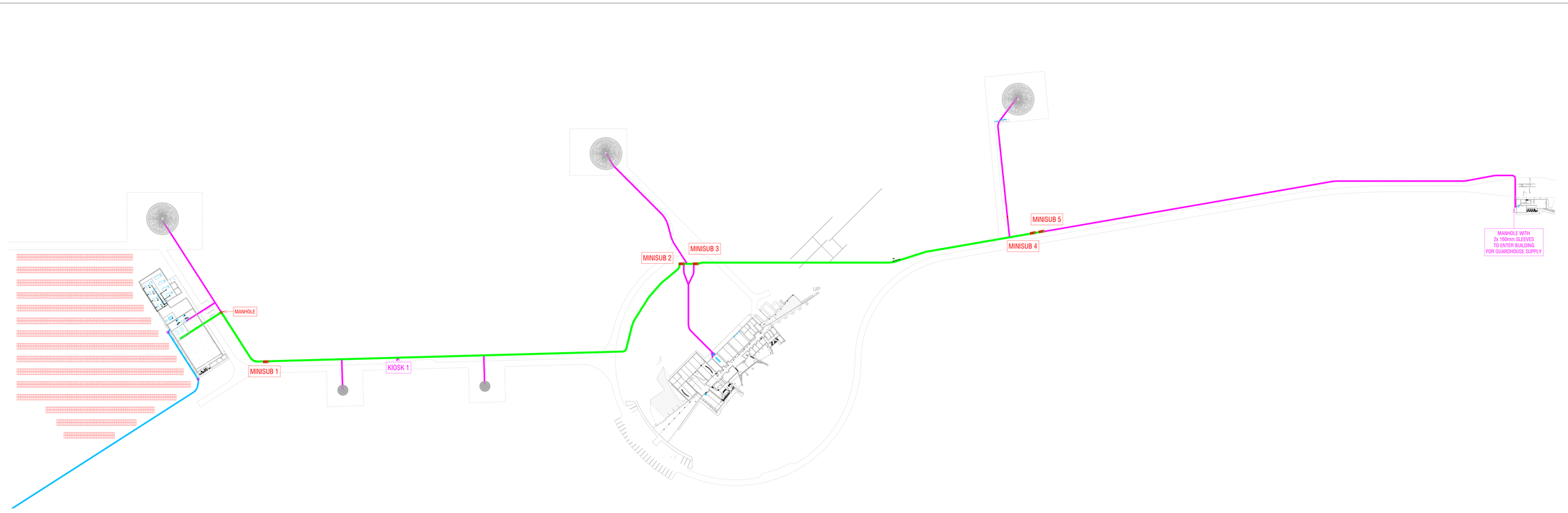


1 Site Plan
1 : 1000



2 Site Plan Trenching Layout
1 : 1000

A0

FOR TENDER

- REVISIONS -

REV	DATE	DESCRIPTION	SIGN
A	2024-08-20	ISSUED FOR INFORMATION	S.P
B	2024-11-08	ISSUED FOR INFORMATION	S.P
TD	2024-12-11	ISSUED FOR TENDER	S.P
TD1	2025-02-10	ISSUED FOR TENDER	S.P

- LEGEND -

CABLE LEGEND:
- MV CABLES 1000mm BELOW GROUND
- LV CABLES 500mm BELOW GROUND
- FUTURE ESKOM SUPPLY
- DISTRIBUTION BOARD/MINISUB
- POWER MANHOLE

TRENCHING LEGEND:
- CABLE TRENCH WITH:
  MV, LV CABLES + DATA SLEEVE - 1150MM DEEP
  REFER TO TRENCH DETAIL A DRAWING
  SMFN-CAI-EE-DR-008_04 & CIVIL DRAWING P3589-C-SL-001
- CABLE TRENCH WITH:
  LV CABLES + DATA SLEEVE - 650MM DEEP
  REFER TO TRENCH DETAIL B DRAWING
  SMFN-CAI-EE-DR-008_04 & CIVIL DRAWING P3589-C-SL-001
- CABLE TRENCH WITH:
  MV CABLES - 1150MM DEEP
  REFER TO TRENCH DETAIL C DRAWING
  SMFN-CAI-EE-DR-008_04 & CIVIL DRAWING P3589-C-SL-001

- ELECTRICAL NOTES -

- ARCHITECT -

SVA
LEAD BUILD DESIGN

ARCH. REV: - | A

CLAASSEN AURET (PTY) LTD.
CONSULTING ENGINEERS
8 HANDEL ROAD
ORMONDE
2091
TEL: 011 496 3101
1 HAWSTON ROAD
MILNERTON
7441
TEL: 021 555 0940

FOR TENDER

- PROJECT -

SANSA

SOUTH AFRICAN NATIONAL
SPACE AGENCY

APPROVED:	H.M	PLOT DATE:	08/05/24
CHECKED:	F.L	SCALE:	As indicated
DESIGNED:	F.L	DRIVE:	
DRAWN:	S.P	FILE:	SANSA

- DRAWING DESCRIPTION -

Site Plan Layout

- DRAWING NUMBER -

PROJECT #	CONTRACT	DISCIPLINE & TYPE	DOCUMENT NUMBER	REV
SMFN	CAI	EE-DR	002_00	TD1