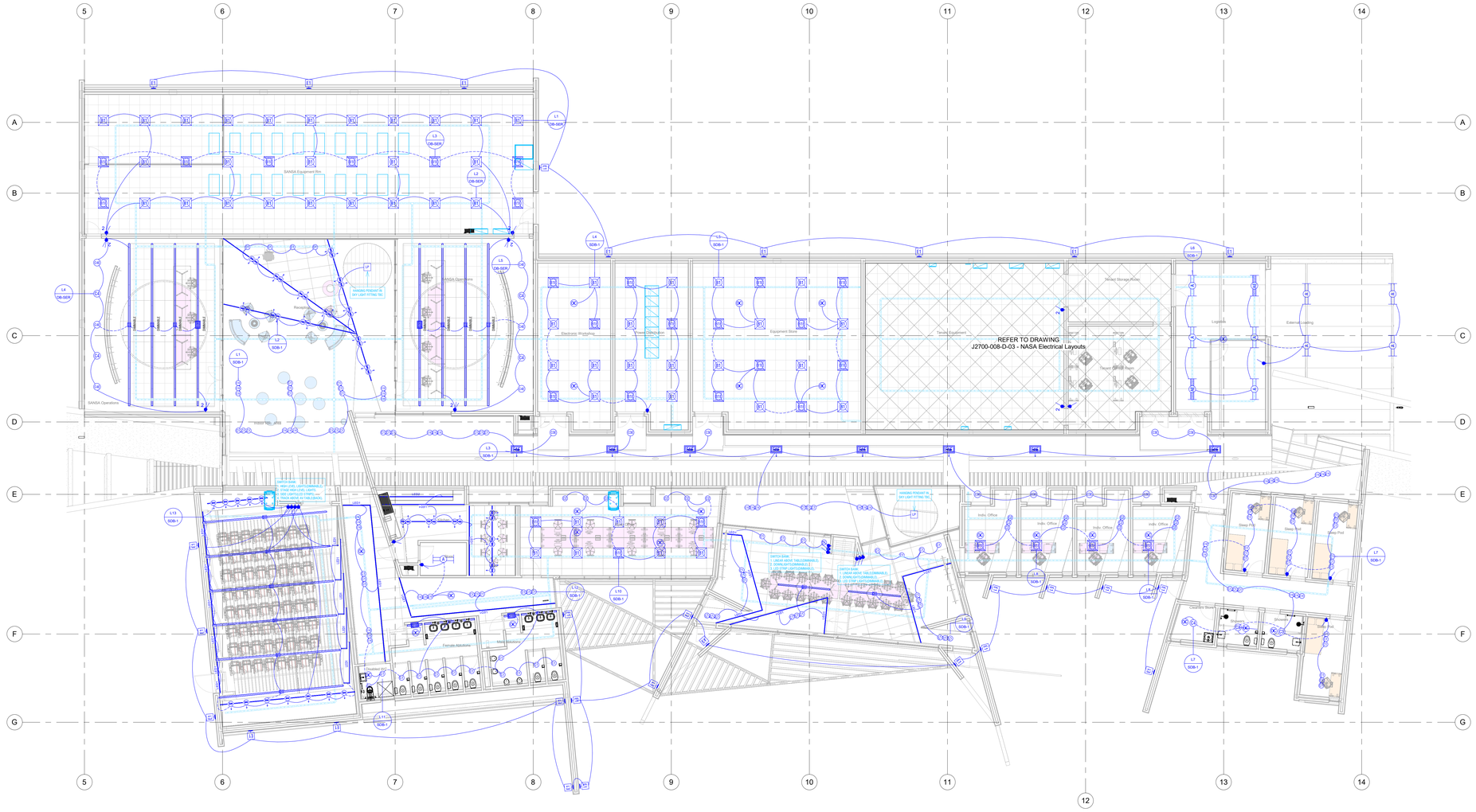
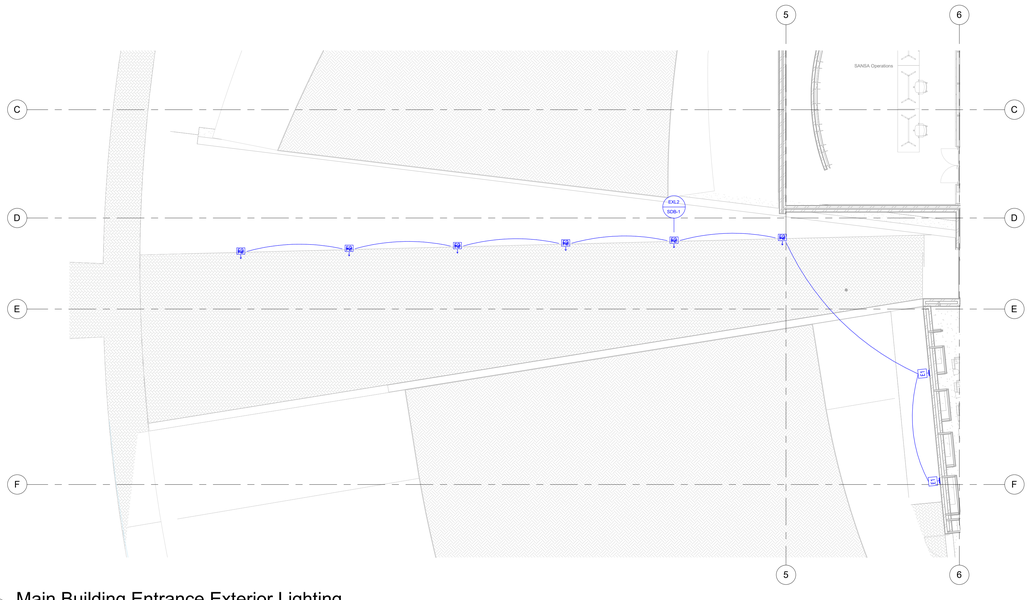
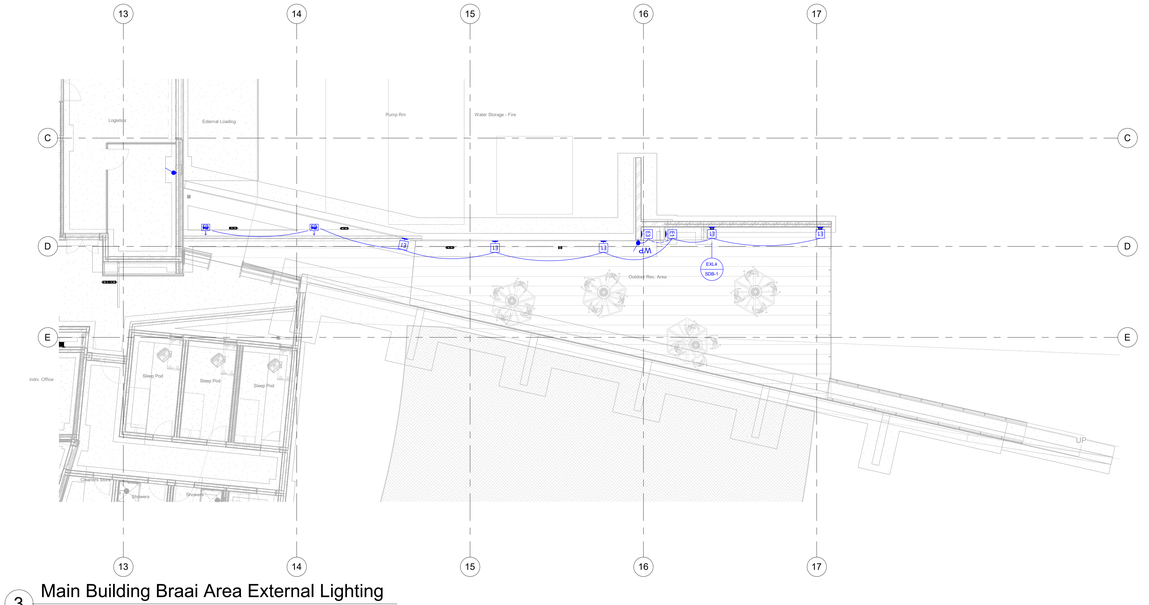


1 Main Building Interior Lighting
1 : 100



2 Main Building Entrance Exterior Lighting
1 : 100



3 Main Building Braai Area External Lighting
1 : 100

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 -

- A — LIGHT FITTING TYPE A: VAPOR PROOF FITTING 40W, 4000K
- AE — LIGHT FITTING TYPE AE: VAPOR PROOF FITTING 40W, 4000K WITH BATTERY BACK-UP
- AEX — LIGHT FITTING TYPE AEX: VAPOR PROOF FITTING 38W, ZONE 1 EX, 1200mm 4000K, INTRINSICALLY SAFE FITTING
- B1 — LIGHT FITTING TYPE B1: 600X600 LED FITTING 36W PRISM BACKLIT 4000K
- B1E — LIGHT FITTING TYPE B1E: 600X600 LED FITTING 36W PRISM BACKLIT 4000K WITH BATTERY BACK-UP
- C1 — LIGHT FITTING TYPE C1: GU10 LED DOWNLIGHT 5W, 3000K
- C1E — LIGHT FITTING TYPE C1E: GU10 LED DOWNLIGHT 5W, 3000K WITH BATTERY BACK-UP
- C2 — LIGHT FITTING TYPE C2: GU10 LED DOWNLIGHT 5W, 4000K
- C2E — LIGHT FITTING TYPE C2E: GU10 LED DOWNLIGHT 5W, 4000K WITH BATTERY BACK-UP
- C3 — LIGHT FITTING TYPE C3: DIFFUSED LED DOWNLIGHT 18W, 3000K
- C3E — LIGHT FITTING TYPE C3E: DIFFUSED LED DOWNLIGHT 18W, 3000K WITH BATTERY BACK-UP
- C4 — LIGHT FITTING TYPE C4: DIFFUSED LED DOWNLIGHT 18W, 4000K
- C4E — LIGHT FITTING TYPE C4E: DIFFUSED LED DOWNLIGHT 18W, 4000K WITH BATTERY BACK-UP
- D1 — LIGHT FITTING TYPE D1: LED LINEAR FITTING, 3000K
- D1E — LIGHT FITTING TYPE D1E: LED LINEAR FITTING, 3000K WITH BATTERY BACK-UP
- D2 — LIGHT FITTING TYPE D2: LED LINEAR FITTING, 4000K
- D2E — LIGHT FITTING TYPE D2E: LED LINEAR FITTING, 4000K WITH BATTERY BACK-UP
- E1 — LIGHT FITTING TYPE E1: FOOT LIGHT 15W, 4000K
- E2 — LIGHT FITTING TYPE E2: 100W FLOOD LIGHT, 4000K, RLS360
- E3 — LIGHT FITTING TYPE E3: 15W LED BULKHEAD, 4000K
- F1 — LIGHT FITTING TYPE F1: BOLLARD LIGHT, 3000K
- F1E — LIGHT FITTING TYPE F1E: BOLLARD LIGHT, 3000K WITH BATTERY BACK-UP
- F2 — LIGHT FITTING TYPE F2: BOLLARD LIGHT, 4000K
- F2E — LIGHT FITTING TYPE F2E: BOLLARD LIGHT, 4000K WITH BATTERY BACK-UP
- T1 — LIGHT FITTING TYPE T1: GU10 LED TRACK SPOT LIGHT 5W, 3000K
- T2 — LIGHT FITTING TYPE T2: GU10 LED TRACK SPOT LIGHT 5W, 4000K
- TE — LIGHT FITTING TYPE TE: EMERGENCY TRACK SPOT LIGHT 5W, 4000K
- TRACK — BLACK TRACK FOR TRACK SPOTS
- LED1 — LED STRIP LIGHT, 3000K
- LED2 — LED STRIP LIGHT, 4000K
- OC — OCCUPANCY SENSOR
- 1, 2 & 3 LEVER LIGHT SWITCHES:
  * 2 - INDICATES TWO WAY
  D - INDICATES DIMMER MODULE
  WP - INDICATES WEATHER PROOF

- ELECTRICAL NOTES -

- ARCHITECT -

SVA
LEAD BUILD DESIGN

ARCH. REV: - | A

CESA

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

sansa
SOUTH AFRICAN NATIONAL SPACE AGENCY

APPROVED:	H.M	PLOT DATE:	08/20/24
CHECKED:	F.L	SCALE:	As indicated
DESIGNED:	F.L	DRIVE:	Hudson Sec, Cotton Adjustment SMFN-CAI-EE-dr
DRAWN:	S.P	FILE:	SANSA

- DRAWING DESCRIPTION -

Main Building Lighting
Layout

- DRAWING NUMBER -

PROJECT # | ORIGINATOR | DISCIPLINE | TYPE | SEQUENCE NUMBER | REV.
SMFN-CAI-EE-DR-003_01 | TD1