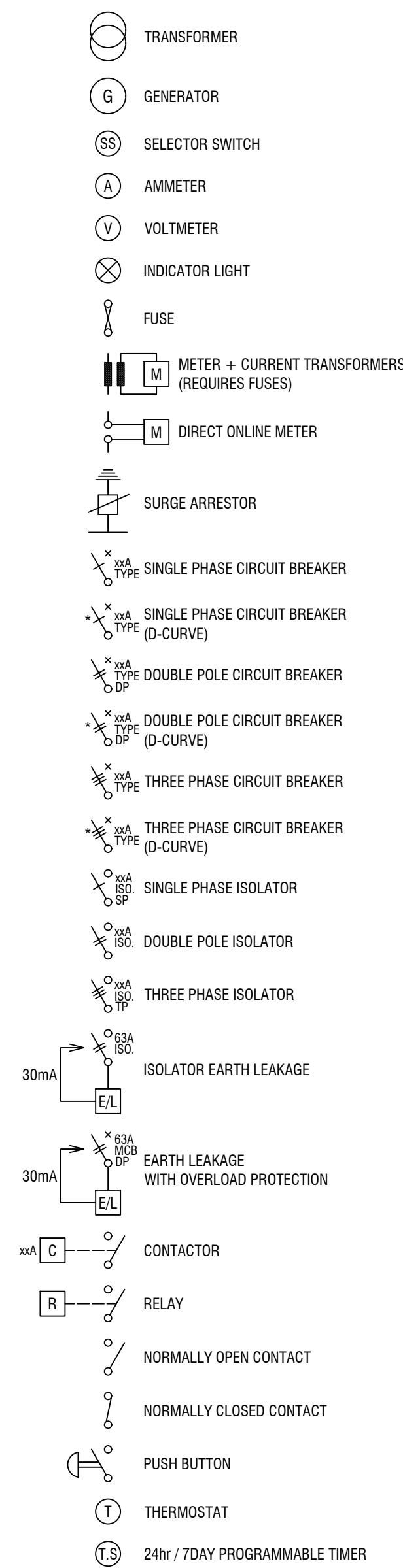



Distribution Board Construction & Electrical Specification																							
RECESSED		WEATHER PROOF		MATERIAL THICKNESS		MATERIAL TYPE		FINISH		CABLE ENTRY		SEPARATED DIVISIONS			COLOUR- MAIN	WHITE	WIDTH (max)		2000	BUSBAR RATING -A	63A	FRONT ACCESS	●
HALF-RECESSED		DUST PROOF		1.2mm		ELECTRO GALVANISED	●	ETCH PRIME		TOP	●	NORMAL SECTION	●	COLOUR- NORMAL	-	HEIGHT (max)		1800	FAULT LEVEL -kA	5kA	REAR ACCESS		
SURFACE	●	HINGED PANELS	●	1.6mm	●	3CR12		BRUSHED		BOTTOM	●	EMERGENCY SECTION	●	COLOUR- EMERGENCY	RED	DEPTH (max)		600	NEUTRAL (full)	●	SUPPLY: SINGLE CORE		
FLOOR STANDING		SMOKED GLASS DOORS		2.0mm		304 SS		EPOXY COATED	●	GLAND PLATE		UPS SECTION 1		COLOUR- UPS1	-	EQUIPMENT	ABB SCHNEIDER	EARTH BAR	●	SUPPLY: CABLE		●	
DOOR (PER SECTION)	●	C/W NEOPRENE GASKETS				316 SS		STRUCTURED	●	BACK		UPS SECTION 2		COLOUR- UPS2	-	FUTURE EXPANSION		30%	EARTH STUD	●	SUPPLY: BUSBAR		

FOR TENDER

[illegible]

- LEGEND -



  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 -



SANSAT
SOUTH AFRICAN NATIONAL
SPACE AGENCY

APPROVED:	F.L	CREATED:	2025-02-07
CHECKED:	F.L	PLOT DATE:	2023-04-18
DESIGNED:	F.L	SCALE:	NTS
DRAWN:	S.P	FILE:	C:\USER\GEMILKA\ASSEN AURET BEICA DRAWINGS - DOCUMENTACAO DOCUMENTACAO ELECTRICAL DO EDIFICIO CALAF 200.000_VLORCA

- DRAWING DESCRIPTION -

DB-NER
SINGLE LINE DIAGRAM

- DRAWING NUMBER -

PROJECT #	COMPANY	DISCIPLINE & TYPE	SUB DISCIPLINE & NUMBER	REV.
SMFN-CAI-EE-DR-005_15				TD1

[illegible]