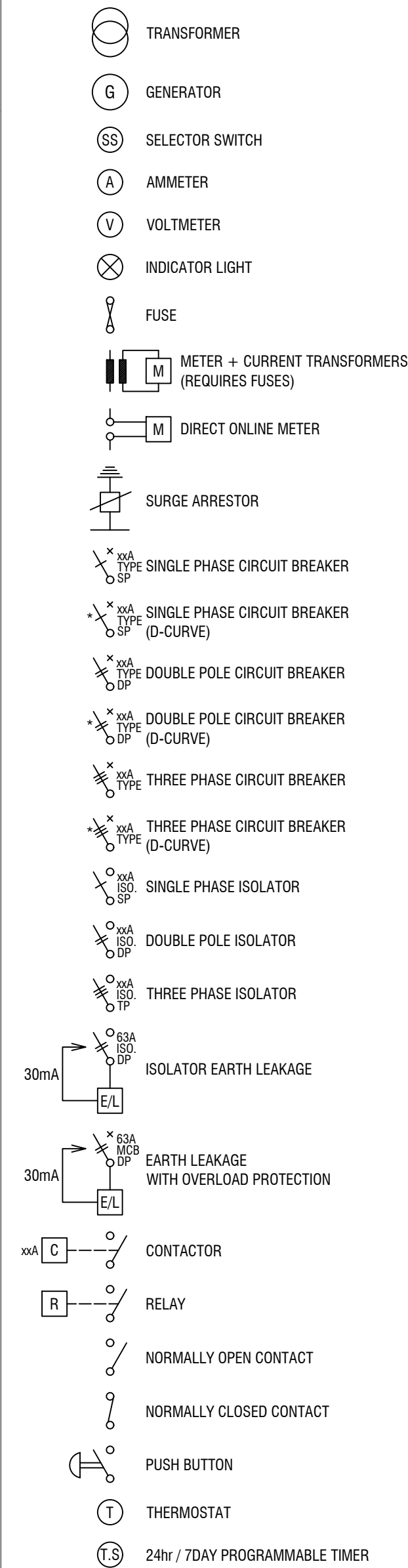



RECESSED		WEATHER PROOF		MATERIAL THICKNESS		MATERIAL TYPE		FINISH		CABLE ENTRY		SEPARATED DIVISIONS		COLOUR- MAIN	WHITE	WIDTH (max)	4200	BUSBAR RATING -A	400A	FRONT ACCESS		●
HALF-RECESSED		DUST PROOF		1.2mm		ELECTRO GALVANISED	●	ETCH PRIME		TOP		NORMAL SECTION	●	COLOUR- NORMAL		HEIGHT (max)	2000	FAULT LEVEL -kA	15	REAR ACCESS		
SURFACE		HINGED PANELS	●	1.6mm	●	3CR12		BRUSHED		BOTTOM	●	EMERGENCY SECTION		COLOUR- EMERGENCY	RED	DEPTH (max)	800	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

- REVISIONS -			
REV	DATE	DESCRIPTION	SIGN
A	2024-11-08	ISSUED FOR INFORMATION	R.M
TD	2024-12-11	ISSUED FOR TENDER	R.M
TD1	2025-02-10	REVISED AS PER COMMENTS	R.M
TD2	2025-02-26	REVISED AS PER COMMENTS	R.M

- LEGEND -







CESA

CLAASSEN AURET (PTY) LTD.

CONSULTING ENGINEERS

8 HANDEL ROAD
ORMONDE

TEL: 011 496 3101

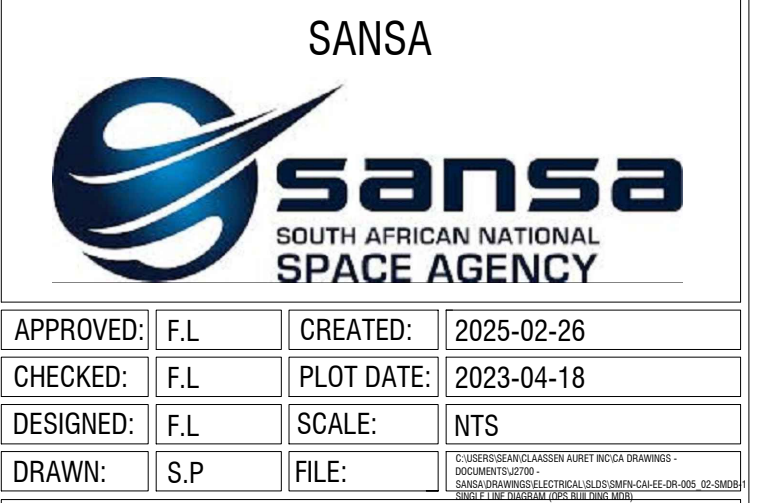
1 HAWSTON ROAD
MILNERTON

7441

TEL: 021 555 0940

FOR TENDER

- PROJECT -



- DRAWING DESCRIPTION -

SMDB-1
(OPERATIONS BUILDING MDB)
SINGLE LINE DIAGRAM

- DRAWING NUMBER -

PROJECT #	COMPANY	DISCIPLINE & TYPE	SUB DISCIPLINE & NUMBER	REV.
SMFN-CAI-EE-DR-005_02				TD2

NOTES																																			CIRCUITS	
1. KEY INTERLOCKED																																			No	DESCRIPTION
2. REFER TO DRAWING SMFN-CAI-EE-DR005_00 FOR CABLE SCHEDULE																																			1	-
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