





























Distribution Board Construction & Electrical Specification																	
RECESSED		WEATHER PROOF	●	MATERIAL THICKNESS	MATERIAL TYPE	FINISH	CABLE ENTRY	SEPARATED DIVISIONS		COLOUR- MAIN	OLIVE GREEN	WIDTH (max)	800	BUSBAR RATING -A	63A	FRONT ACCESS	●
HALF-RECESSED		DUST PROOF		1.2mm	ELECTRO GALVANISED	ETCH PRIME	TOP	NORMAL SECTION		COLOUR- NORMAL		HEIGHT (max)	1400	FAULT LEVEL -kA	5kA	REAR ACCESS	●
SURFACE		HINGED PANELS		1.6mm	3CR12	BRUSHED	BOTTOM	●	EMERGENCY SECTION	COLOUR- EMERGENCY		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			POLYCARBONATE	●	STRUCTURED		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

- LEGEND -

 TRANSFORMER  
 GENERATOR  
 SELECTOR SWITCH  
 AMMETER  
 VOLTMETER  
 INDICATOR LIGHT  
 FUSE  
 METER + CURRENT TRANSFORMERS  
(REQUIRES FUSES)  
 DIRECT ONLINE METER  
 SURGE ARRESTER  
 SINGLE PHASE CIRCUIT BREAKER  
 SINGLE PHASE CIRCUIT BREAKER  
(D-CURVE)  
 DOUBLE POLE CIRCUIT BREAKER  
 DOUBLE POLE CIRCUIT BREAKER  
(D-CURVE)  
 THREE PHASE CIRCUIT BREAKER  
 THREE PHASE CIRCUIT BREAKER  
(D-CURVE)  
 SINGLE PHASE ISOLATOR  
 DOUBLE POLE ISOLATOR  
 THREE PHASE ISOLATOR  
 ISOLATOR EARTH LEAKAGE  
 EARTH LEAKAGE  
WITH OVERLOAD PROTECTION  
 CONTACTOR  
 RELAY  
 NORMALLY OPEN CONTACT  
 NORMALLY CLOSED CONTACT  
 PUSH BUTTON  
 THERMOSTAT  
 24hr / 7DAY PROGRAMMABLE TIMER

FOR TENDER

- PROJECT -
<p>SANSA</p> 

APPROVED:	F.L	CREATED:	2025-01-29
CHECKED:	F.L	PLOT DATE:	2023-04-18
DESIGNED:	F.L	SCALE:	NTS
DRAWN:	S.P	FILE:	C:\GISED\GISELLEAUCHE AURET BECCA 0804005 - DOCUMENT\A2008 - A0804005\A0804005.PCTBTL (03\0000A.CAD) 1:200,000, 3/1/2008

- DRAWING DESCRIPTION -

KLOCK 1
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### RIOSK 1 SINGLE LINE DIAGRAM

- DRAWING NUMBER -				REV. TD1
PROJECT #	COMPANY	DISCIPLINE & TYPE	SUB DISCIPLINE & NUMBER	
SMFN-CAI-EE-DR-005 10				

[illegible]