

ITEM NO.	EQUIPMENT	MANUFACTURER TYPE	RATING	NOTES
1	HV CABLE TERMINATION	INTERFACE C, DEAD BREAK ELBOW	630A	
	HV SWITCHBOARD	SCHNEIDER RM6 - IDI	22kV, 630A	CB PROTECTION USING VIP40 RELAY
2	SWITCH		22kV, 630A	SF6 INSULATED
3	BUSBAR		22kV, 630A	SF6 INSULATED
4	CIRCUIT BREAKER		22kV, 200A	SF6 INSULATED
5	TRANSFORMER	TYREE	1500/2000kVA, 11/22kV/433-250V	TAPPING: +10%, -5%, 2.5% STEPS
	LV SWITCHBOARD	WEBER		
6	LV ISOLATOR	1500 kVA - OT3200E03P 2000 kVA - OT4000E03P	3200A 4000A	
7	LV CIRCUIT BREAKER a	1500 kVA - NS2000N 2000 KVA- NS3200N	2000A 3200A	CUSTOMER CIRCUIT BREAKER
8	LV FUSE-SWITCH b and c	VS30630BE-005	630A	
9	LV ISOLATOR d	VSI1000BE-003	1000A	GENERATOR ISOLATOR

A L T E R A T I O N S	O R I G I N A L I S S U E	SLD DETAILS REFER DWG. D-809-0053-SD-001		© Tasmanian Networks PTY. LTD. trading as TasNetworks ABN: 24 167 357 299		NO PART OF THIS DRAWING MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM IN ANY FORM, OR TRANSMITTED BY ANY MEANS WITHOUT THE PRIOR PERMISSION OF TASNETWORKS	
				TITLE TYREE KIOSK SUBSTATION 4x 630A FUSE LV SWITCHBOARD EQUIPMENT DETAILS		SCALE NTS	
		A4					
						D - 809 - 0053 - SD - 002	
		DRAWN G.HALL					
		DESIGNED BY -					
		CHECKED BY B.NARAYANASAMY					
APPROVED BY J.HUGHES							
DATE APPROVED 19/10/2023							