



LEGEND	
SYMBOL	DESCRIPTION
	RACK-OUT CIRCUIT BREAKER
	RACK-OUT ISOLATOR
	MOULDED CASE CIRCUIT BREAKER OR MINATURE CIRCUIT BREAKER
	ISOLATOR
	FUSE BREAKER
	EARTH LEAKAGE
	ELECTRONIC METER
	SURGE PROTECTION
	EARTH LEAKAGE
	LED INDICATOR (RED/WHITE/BLUE)
	CHANGEOVER CONTROLLER DEEP SEA
N/C	DENOTES - NORMALLY CLOSED
N/O	DENOTES - NORMALLY OPENED
	KEY INTERLOCK
	TRANSFORMER RATING AS INDICATED
	GENERATOR SET RATING AS INDICATED
---	SUPPLY OUT OF SERVICE
	RING MAIN UNIT OR MV SWITCH DETAILS/ RATING AS INDICATED

NORTH WEST SUB: LV DB LAYOUT
SCALE: NTS

Rev	Date	Description	Rev by	ELECTRICAL ENGINEERS	ELECTRICAL CONTRACTORS	CLIENT	PROJECT	DRAWN:	CHECKED	M.SIGONYA	SCALE:	
							ESKOM - RESEARCH, TESTING AND DEVELOPMENT	<u>N. MOFELE</u>	<u>ENGINEER/TECH.:</u>	<u>SIGNATURE.:</u>	NTS	
							DRAWING TITLE		APPROVED	M.HAVIRE		PROJECT No.
										SINGLE LINE DIAGRAM:NORTH WEST SUB LV-DB {EXISTING DB}		<u>ENGINEER/TECH.:</u>
0	10/09/2024	AS-BUILT PURPOSES ONLY	N.M					DATE: 2024-09-11			DRWG No. 228-EE-2024-08	Rev: 0