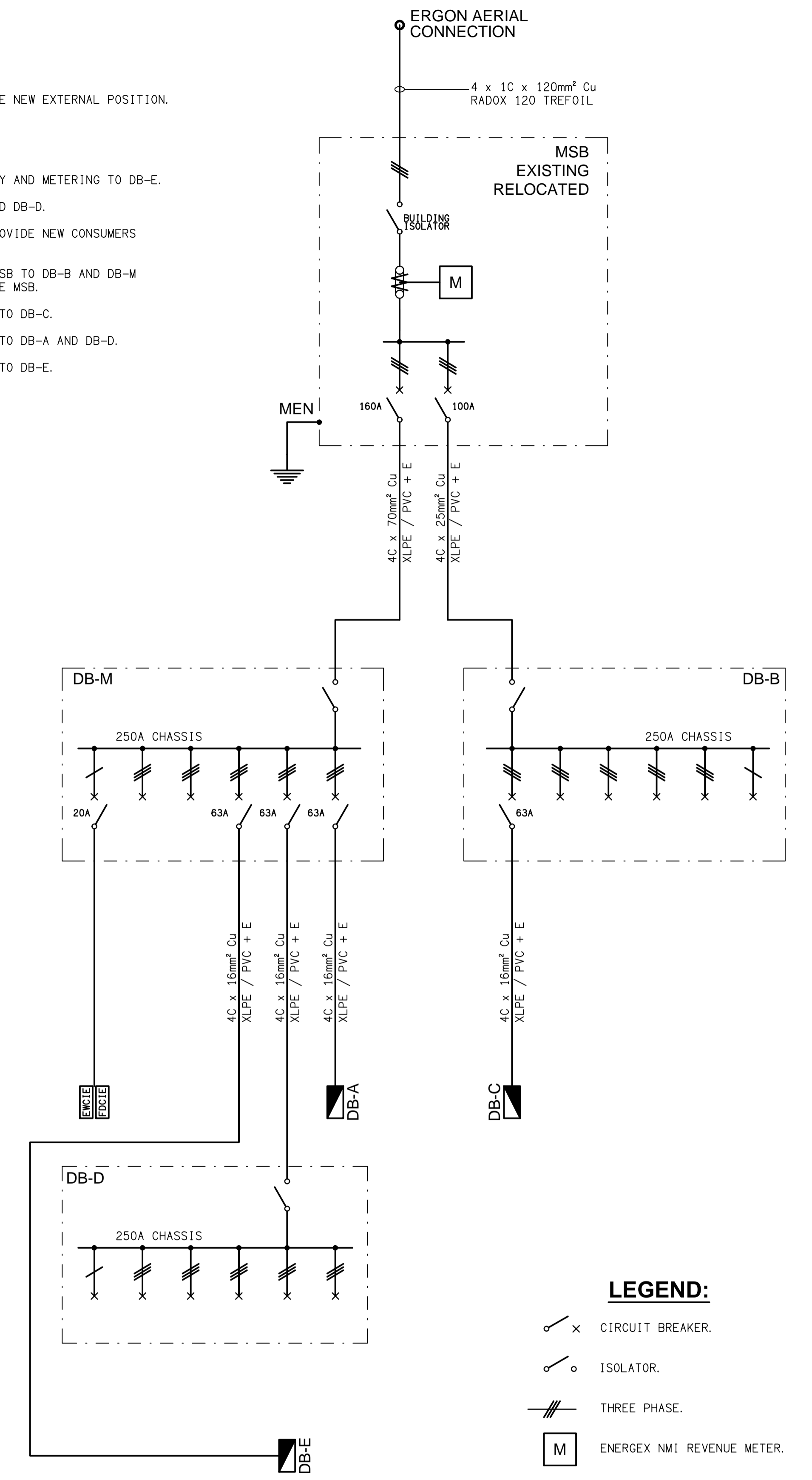


SCOPE:

- RELOCATE THE EXISTING MSB TO THE NEW EXTERNAL POSITION.
- RELOCATE DB-M
- REPLACE DB-A, DB-B AND DB-C.
- REMOVE THE EXISTING ERGON SUPPLY AND METERING TO DB-E.
- PROVIDE A NEW DISTRIBUTION BOARD DB-D.
- UPGRADE THE ERGON SUPPLY AND PROVIDE NEW CONSUMERS MAINS TO THE RELOCATED MSB.
- PROVIDE NEW SUBMAINS FROM THE MSB TO DB-B AND DB-M UTILISING THE EXISTING MCCBS IN THE MSB.
- PROVIDE NEW SUBMAINS FROM DB-B TO DB-C.
- PROVIDE NEW SUBMAINS FROM DB-M TO DB-A AND DB-D.
- PROVIDE NEW SUBMAINS FROM DB-D TO DB-E.
- SUPPLY THE FIP FROM DB-M.



LEGEND:

- x CIRCUIT BREAKER.
- ISOLATOR.
- THREE PHASE.
- M ENERGEX NMI REVENUE METER.

SCHEMATIC
POWER CONFIGURATION
NOT TO SCALE

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793
TRADING AS:
ELECTRICAL DESIGN GROUP

THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE ELECTRICAL DESIGN GROUP.
USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.
ALL DIMENSIONS TO BE VERIFIED ONSITE.

ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
BRISBANE GOLD COAST

P.O. Box 15, Sherwood Q.4075
Phone: (07) 3278 4375
Email: brisbane@edg.net.au
Web: www.edg.net.au

PROJECT:
COMMERCIAL HOTEL, KINGAROY - STAGE 1
167-177 HALY STREET, KINGAROY

A	CONSTRUCTION	02/02/2024
REV:	DESCRIPTION:	DATE:
DRAWING: ELECTRICAL SERVICES POWER SUPPLY SCHEMATIC & FLOOR PLAN		
SCALE: 1:100	AT A1	PROJECT NO: C2549a
		DRAWING NO: E09
		REVISION: A