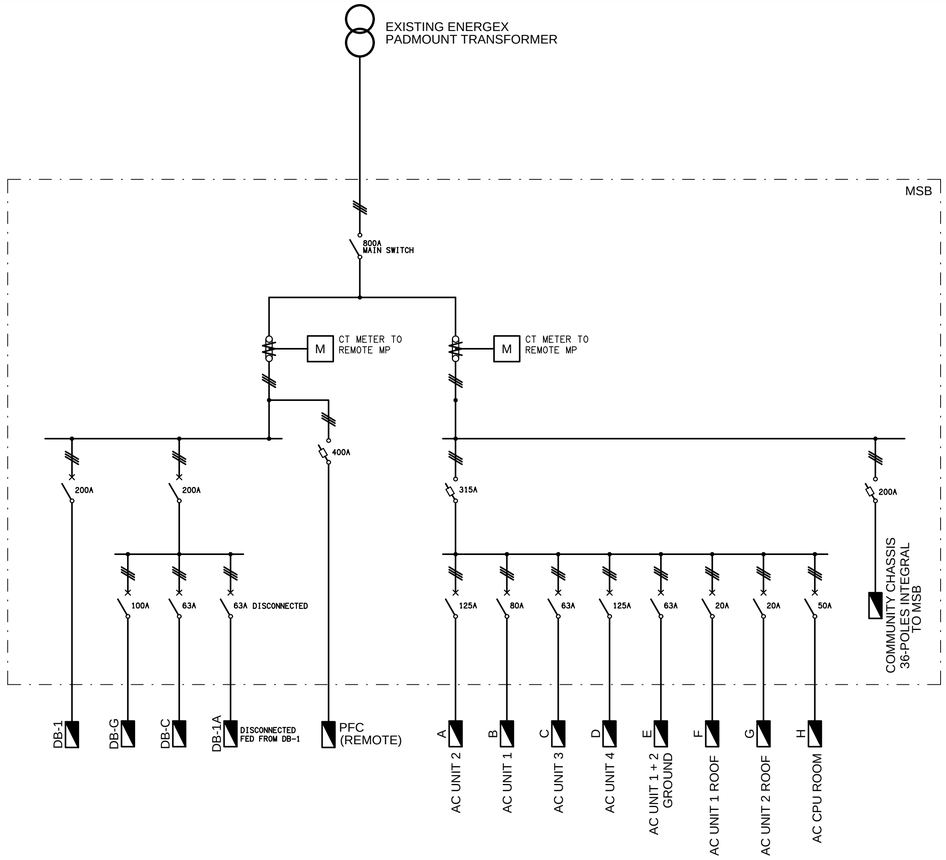
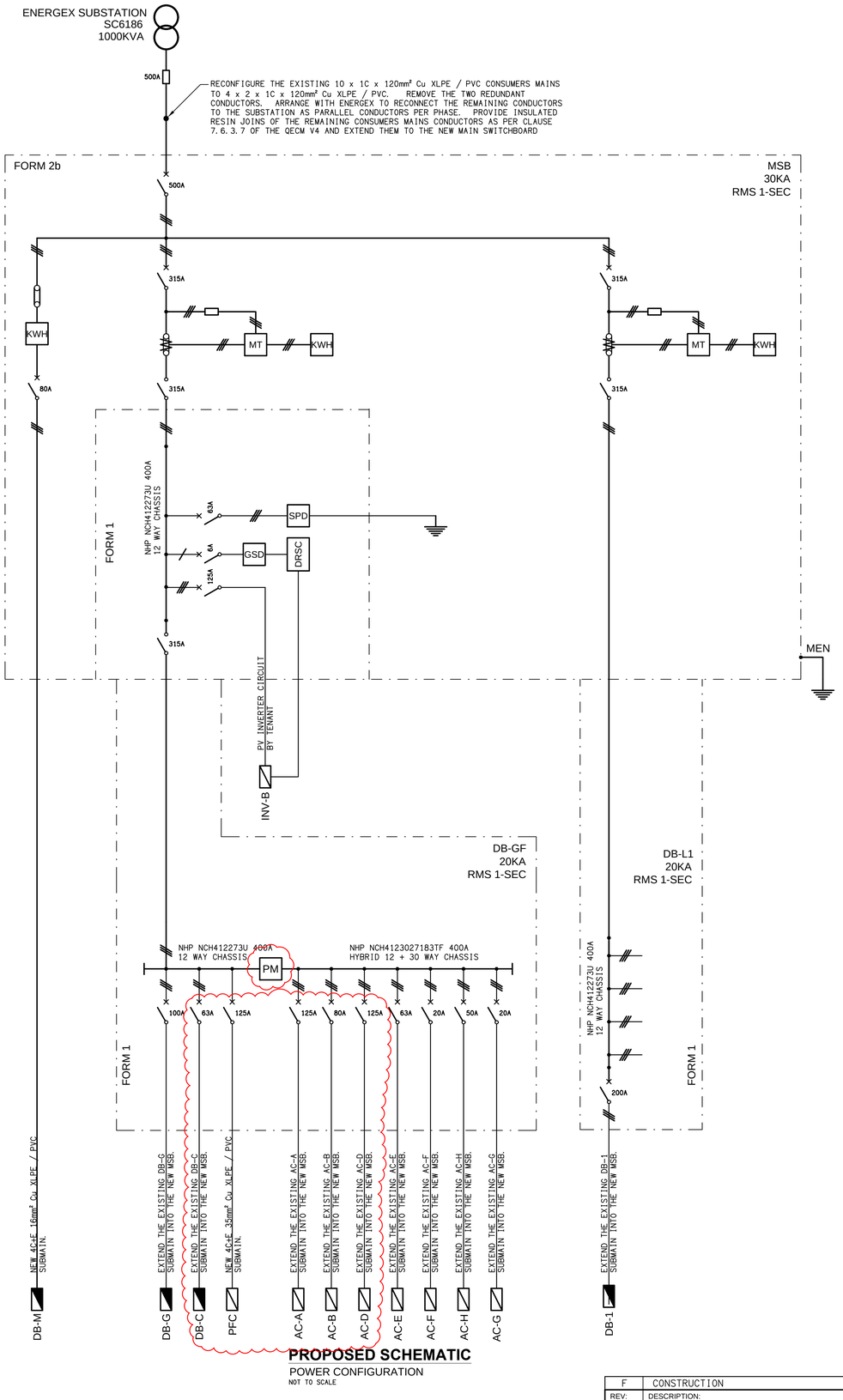


EXISTING SCHEMATIC

POWER CONFIGURATION

NOT TO SCALE



PROPOSED SCHEMATIC

POWER CONFIGURATION

NOT TO SCALE

LEGEND

- ELECTRICAL SERVICES SWITCHBOARD.
- SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
- SINGLE PHASE ISOLATOR.
- THREE PHASE ISOLATOR.
- JUNCTION BOX.
- CONDUIT ROUTE.
- CABLE TRAY AS NOTED.
- ELECTRICAL EQUIPMENT AS NOTED.
- KWH — QECM V4 COMPLIANT ELECTRICITY METER.
- MT — QECM V4 COMPLIANT METERING TEST BLOCK.
- GSD — QECM V4 COMPLIANT GENERATION SIGNALING DEVICE.
- DRSC — QECM V4 COMPLIANT DEMAND RESPONSE SITE CONTROLLER.
- PM — PRIVATE DIGITAL CHECK METER.

LEGEND

- FUSE.
- SINGLE PHASE.
- THREE PHASE.
- QECM V4 COMPLIANT CURRENT TRANSFORMER C/W REMOVABLE LINK.
- QECM V4 COMPLIANT FUSE LINK.
- COMBINED FUSE SWITCH.
- CIRCUIT BREAKER.
- LOAD BREAK NON AUTO ISOLATOR.
- SPD — SURGE PROTECTION DIVERTERS.
- Cx — CONTACTOR.

REV:	DESCRIPTION:	DATE:
F	CONSTRUCTION	19/06/2025

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793

TRADING AS:
ELECTRICAL DESIGN GROUP

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

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PROJECT:
17-19 LISSNER STREET, TOOWONG

-

DRAWING:
ELECTRICAL SERVICES
POWER SCHEMATIC

SCALE:	PROJECT NO:	DRAWING NO:	REVISION:
NOT TO SCALE AT A1	C3401a	E02	F