

BESS LOCATION LAYOUT

SCALE NTS



EQUIPMENT LIST - PV

ITEM	DESCRIPTION	QTY
INVERTER	SUNGROW SG110CX	1
SYSTEM SIZE (AC)		110 KVA

EQUIPMENT LIST - BESS

ITEM	DESCRIPTION	QTY
STORAGE	SUNGROW - ST225kWh-110kW	6
BESS SIZE (kW/kWh)		660 kW / 1350 kWh
ESTIMATED AREA (IN M²)		39

NOTES:

- THIS DOCUMENT AND ALL SUPPORTING DOCUMENTS ARE THE INTELLECTUAL PROPERTY OF ENERGYBAY AND MUST NOT BE COPIED WITHOUT THE WRITTEN CONSENT OF ENERGYBAY.
- THIS DESIGN IS COMPLIANT WITH THE FOLLOWING AUSTRALIAN STANDARDS:
 - A: AS 3000:2018
 - B: AS 3008.1:2017
 - C: AS 4777.1:2016
 - D: AS 4777.2:2020
 - E: AS 5033:2021

INSTALLATION NOTES:

- ALL DIMENSIONS ARE IN METER UNLESS OTHERWISE SPECIFIED.
- SWITCHBOARD DIMENSIONS ARE APPROXIMATE.
- PROPOSED EQUIPMENT LOCATION MAY VARY AS PER ACTUAL SITE CONDITION.

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL
Approval no: DEV2025/1694
Date: 03/02/2026



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REV No.	REVISION DESCRIPTION	DRAWN BY	CHECKED BY	APPRD BY	DATE
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PROJECT:

BARINGA RETAIL CENTRE

CLIENT:



ADDRESS:

BARINGA RETAIL CENTRE,
1 EDWARDS TCE,
BARINGA QLD 4551

DRAWING TITLE: BESS LAYOUT

DRAWING NO: 04009-LAY-BESS-01

STATUS: PRELIMINARY DESIGN

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