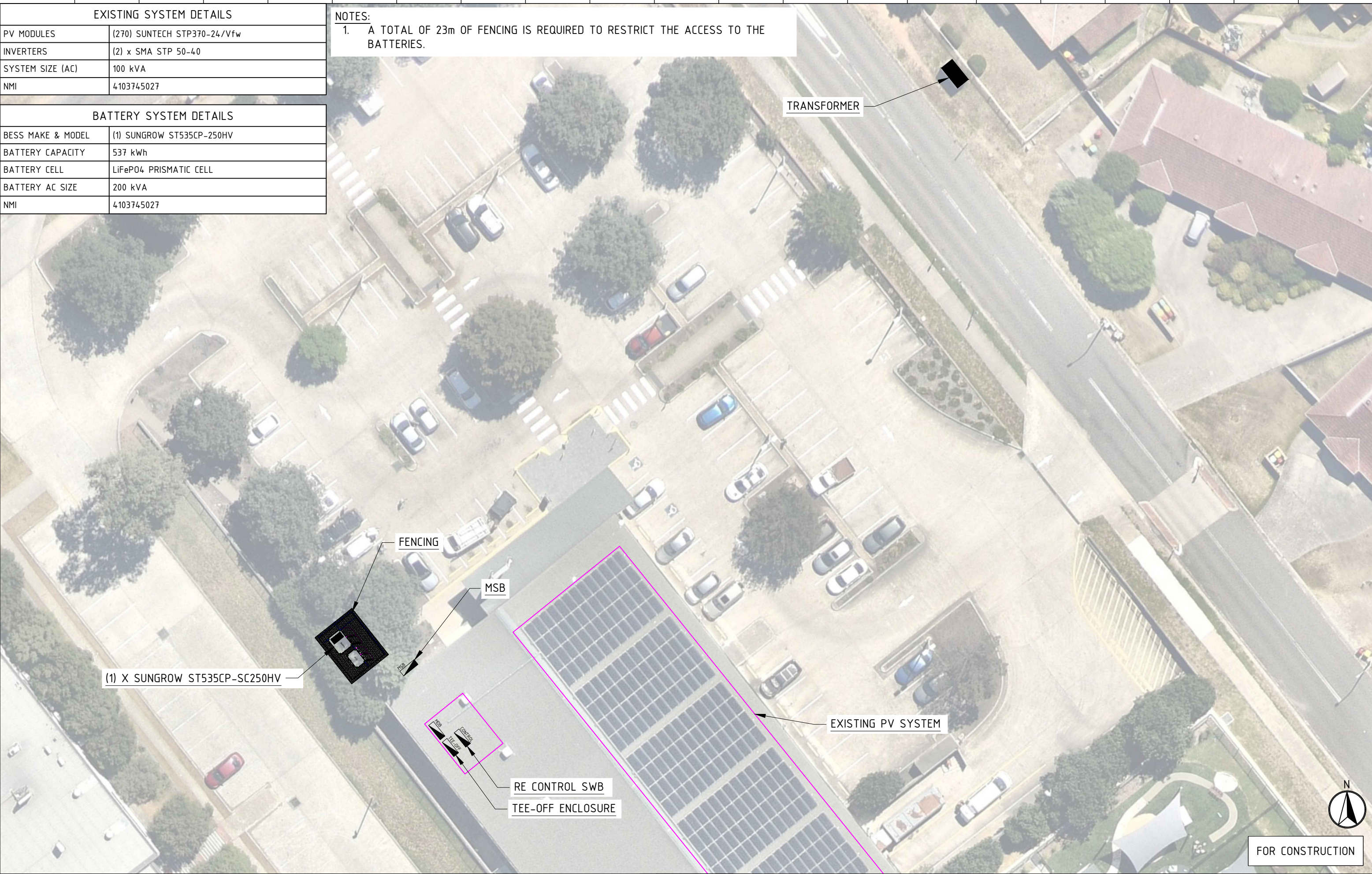


EXISTING SYSTEM DETAILS	
PV MODULES	(270) SUNTECH STP370-24/Vfw
INVERTERS	(2) x SMA STP 50-40
SYSTEM SIZE (AC)	100 kVA
NMI	4103745027
BATTERY SYSTEM DETAILS	
BESS MAKE & MODEL	(1) SUNGROW ST535CP-250HV
BATTERY CAPACITY	537 kWh
BATTERY CELL	LiFeP04 PRISMATIC CELL
BATTERY AC SIZE	200 kVA
NMI	4103745027

NOTES:
1. A TOTAL OF 23m OF FENCING IS REQUIRED TO RESTRICT THE ACCESS TO THE BATTERIES.



F0	ISSUED FOR CONSTRUCTION	29/01/2025			
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE

Shell

ENERGY

DESIGN ENGINEER: OSCAR GULLICKSON
SHELLENERGY.COM.AU
ESPROJECTS@SHELLENERGY.COM.AU
13 23 76



CLIENT NAME:
ALDI MUSWELLBROOK
PROJECT ADDRESS:
31-35 RUTHERFORD ROAD
MUSWELLBROOK NSW 2333
-32.281830, 150.897260

PROJECT NO:
OPP54.00023-ALDI MUSWELLBROOK
TITLE:
BESS LAYOUT

APPROVALS		DRN:	CHKD:
INTERNAL	REV F0	OS.G	AN.P
INSTALLER	--	DATE:	SCALE:
STRUCTURAL	--	29/01/2025	1:350
COUNCIL	--	SHT NO.	REV.
CLIENT	--	100	F0

FOR CONSTRUCTION