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BESS SPECIFICATIONS

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Substation Arrangement	33kv to 132kv
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BESS System - 620 MWAC	100 x 6.26MW BESS

SURVEY NOTES - BESS LOCATION

Point ID	Easting	Northing	Co-ord System
A	378417.159	6383502.966	MGA2020
B	378555.827	6383483.516	MGA2020
C	378541.938	6383384.486	MGA2020
D	378403.287	6383403.921	MGA2020

REV	DESCRIPTION	BY	DATE
E	VARIOUS	DS	26.03.2026
D	AMEND SITE LOCATION DETAILS	DS	18.02.2026
C	ADD SHEET 06	DS	09.02.2026
B	LABELLING CORRECTIONS	DS	08.02.2026
A	FIRST ISSUE	DS	05.02.2026

SHEET NO:

01 of 07

SHEET NAME:
Regional Context Plan

DRAWING STATUS:
For Scoping Only

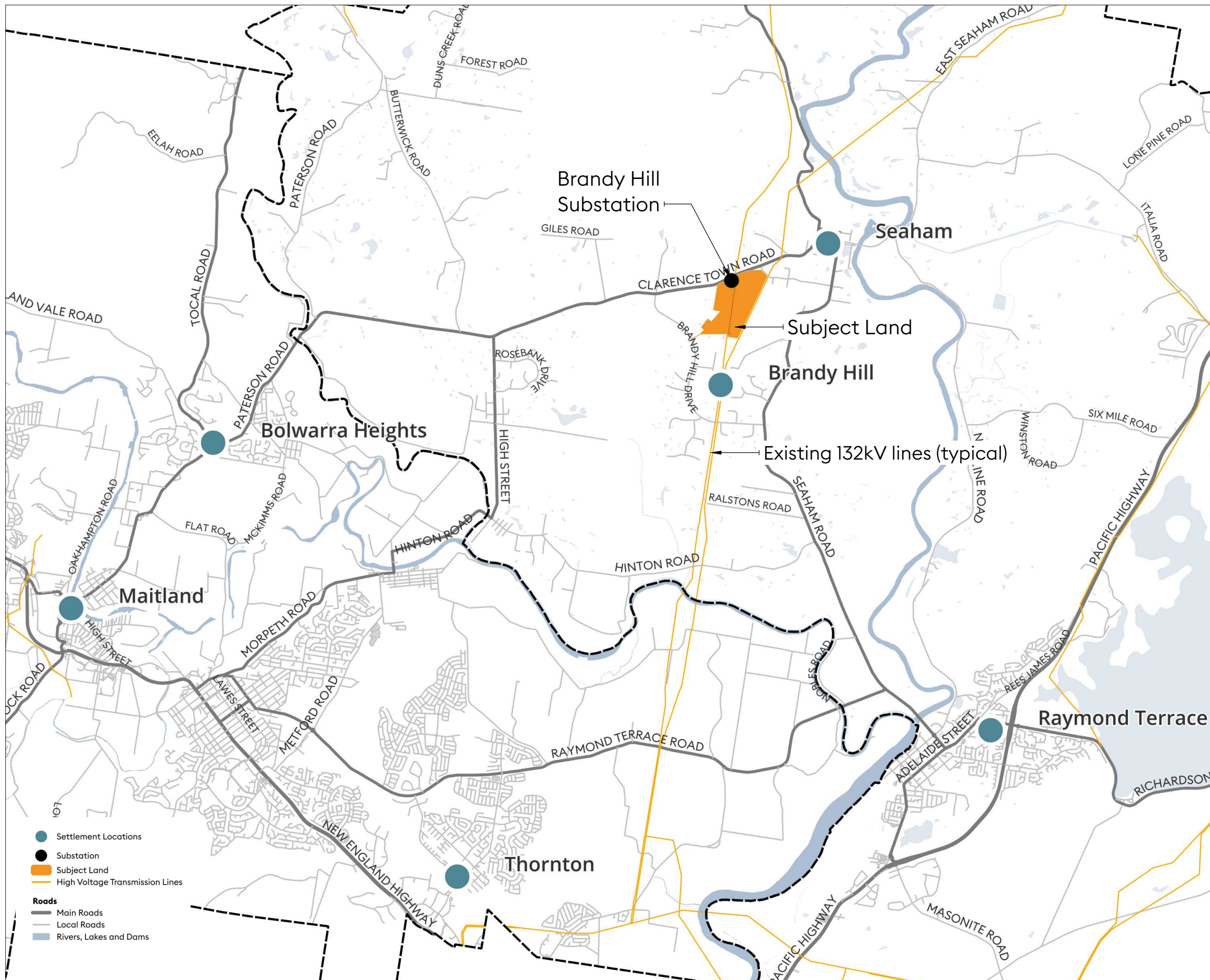
CLIENT NAME:
Evolution Projects

SITE DESCRIPTION:
86 Brandy Hill Drive
BRANDY HILL NSW 2324

PROJECT NAME:
Proposed BESS

DRAWN:
26.03.2026

SCALE:
1:100,000 @ A3

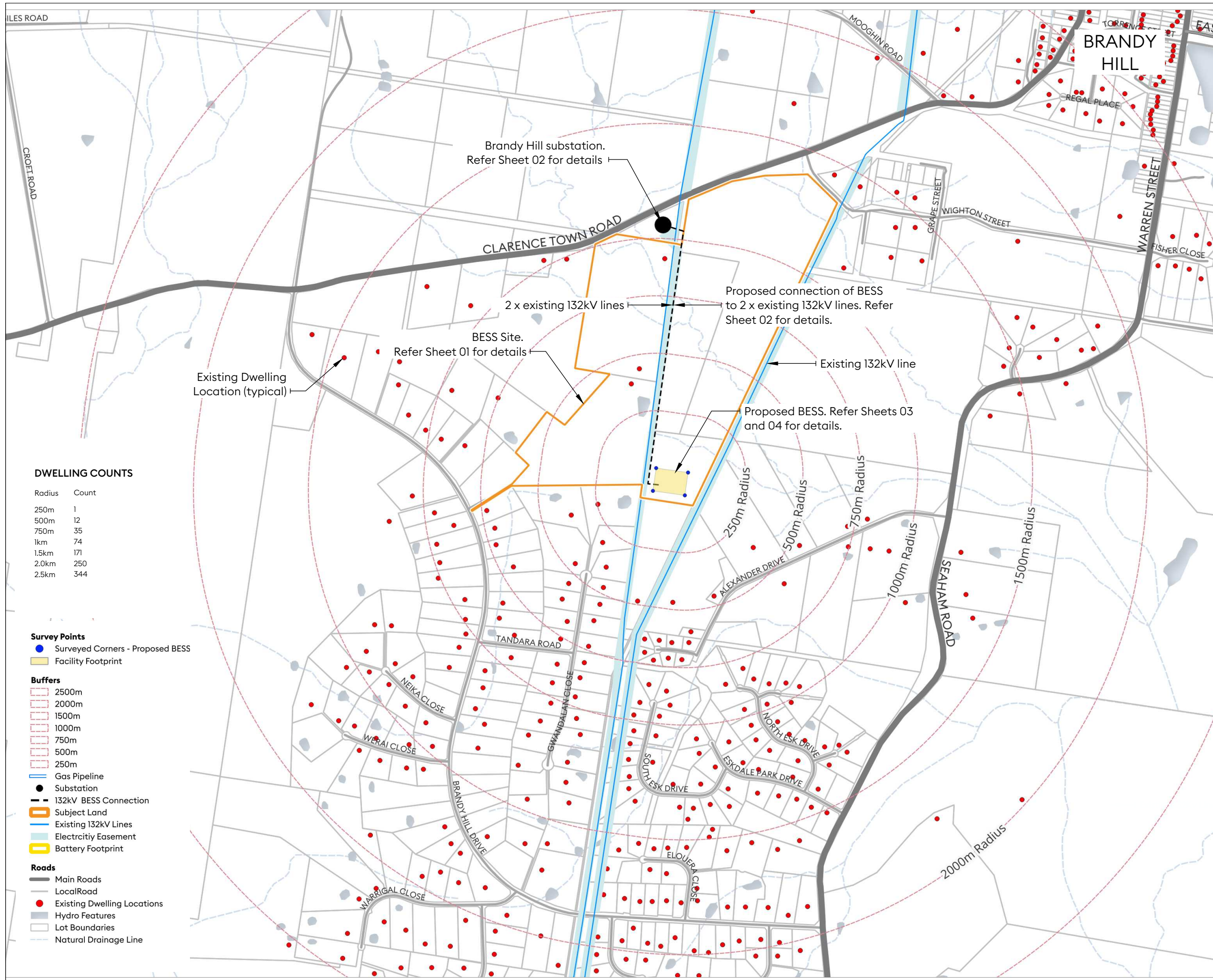


Legend

- Settlement Locations
- Substation
- Subject Land
- High Voltage Transmission Lines

Roads

- Main Roads
- Local Roads
- Rivers, Lakes and Dams



DWELLING COUNTS

Radius	Count
250m	1
500m	12
750m	35
1km	74
1.5km	171
2.0km	250
2.5km	344

- Survey Points**
- Surveyed Corners - Proposed BESS
 - Facility Footprint
- Buffers**
- 2500m
 - 2000m
 - 1500m
 - 1000m
 - 750m
 - 500m
 - 250m
- Roads**
- Main Roads
 - Local Road
 - Existing Dwelling Locations
 - Hydro Features
 - Lot Boundaries
 - Natural Drainage Line
- Utilities**
- Gas Pipeline
 - Substation
 - 132kV BESS Connection
 - Subject Land
 - Existing 132kV Lines
 - Electricity Easement
 - Battery Footprint

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REV	DESCRIPTION	BY	DATE

SHEET NO:

02 of 07

SHEET NAME:

Locality Plan

DRAWING STATUS

For Scoping Only

CLIENT NAME

Evolution Projects

SITE DESCRIPTION

86 Brandy Hill Drive
BRANDY HILL NSW 2324

PROJECT NAME

Proposed BESS

DRAWN:

26.03.2026

SCALE

1:20,000 @ A3

NORTH



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SHEET NO:

03 of 07

SHEET NAME:
Site Analysis Plan

DRAWING STATUS
For Scoping Only

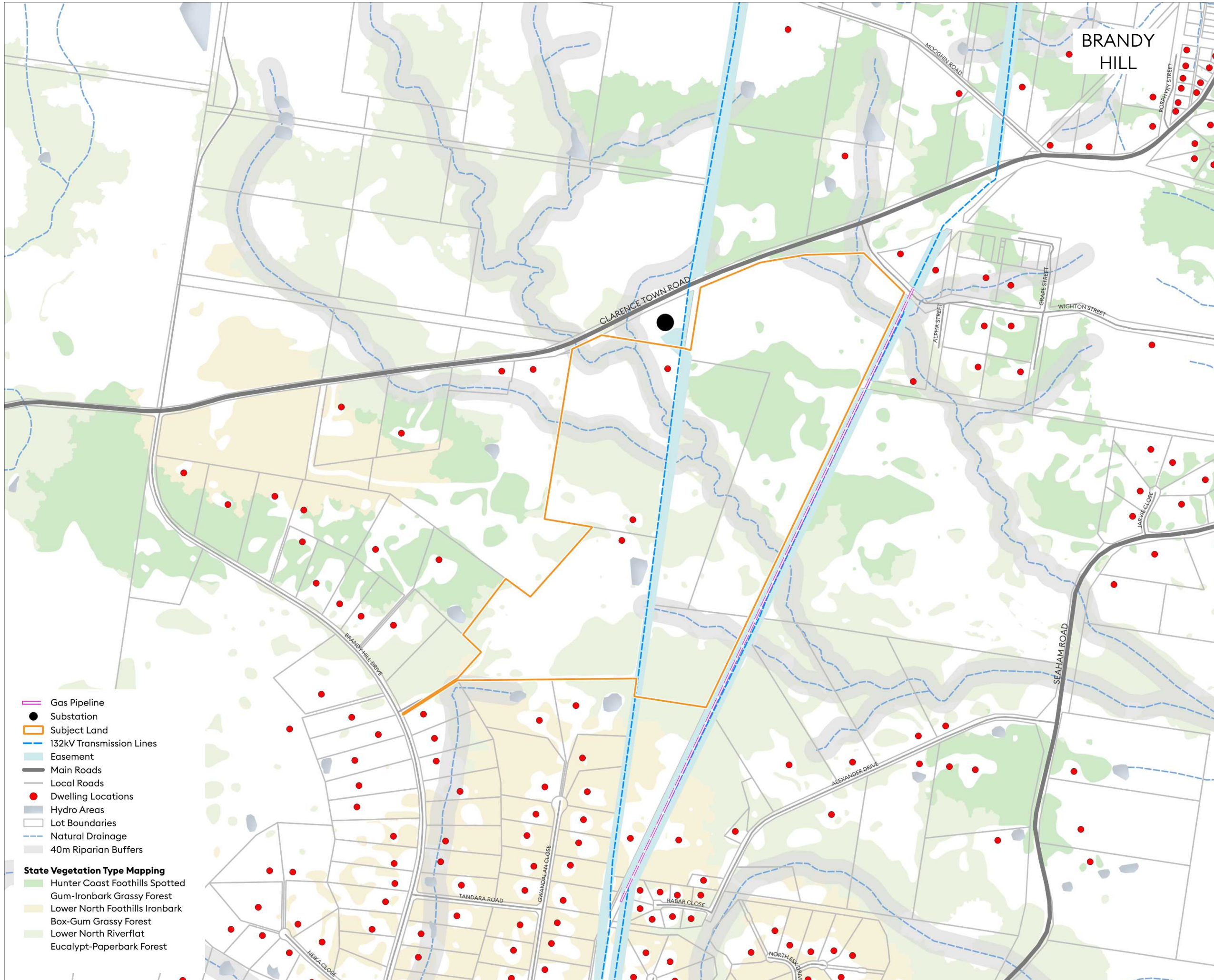
CLIENT NAME
Evolution Projects

SITE DESCRIPTION
86 Brandy Hill Drive
BRANDY HILL NSW 2324

PROJECT NAME
Proposed BESS

DRAWN:
26.03.2026

SCALE
1:15,000 @ A3



- Gas Pipeline
 - Substation
 - Subject Land
 - 132kV Transmission Lines
 - Easement
 - Main Roads
 - Local Roads
 - Dwelling Locations
 - Hydro Areas
 - Lot Boundaries
 - Natural Drainage
 - 40m Riparian Buffers
- State Vegetation Type Mapping**
- Hunter Coast Foothills Spotted Gum-Ironbark Grassy Forest
 - Lower North Foothills Ironbark Box-Gum Grassy Forest
 - Lower North Riverflat Eucalypt-Paperbark Forest

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SHEET NO:

04 of 07

SHEET NAME:
Proposed Site Plan - Project Scope

DRAWING STATUS:
For Scoping Only

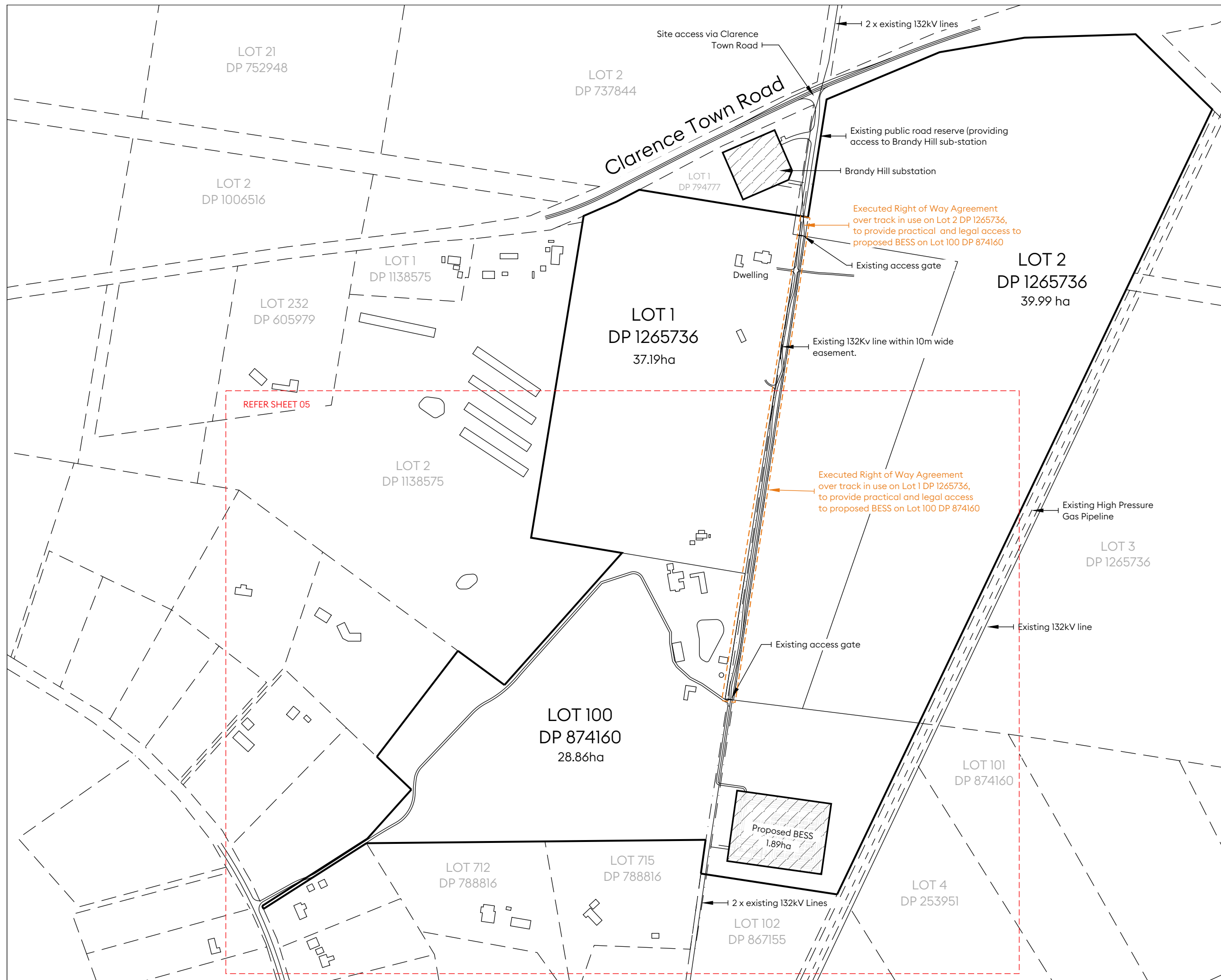
CLIENT NAME:
Evolution Projects

SITE DESCRIPTION:
86 Brandy Hill Drive
BRANDY HILL NSW 2324

PROJECT NAME:
Proposed BESS

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26.03.2026

SCALE:
1:6000 @ A3



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SHEET NO:

05 of 07

SHEET NAME:
Proposed Site Plan - Property Level

DRAWING STATUS
For Scoping Only

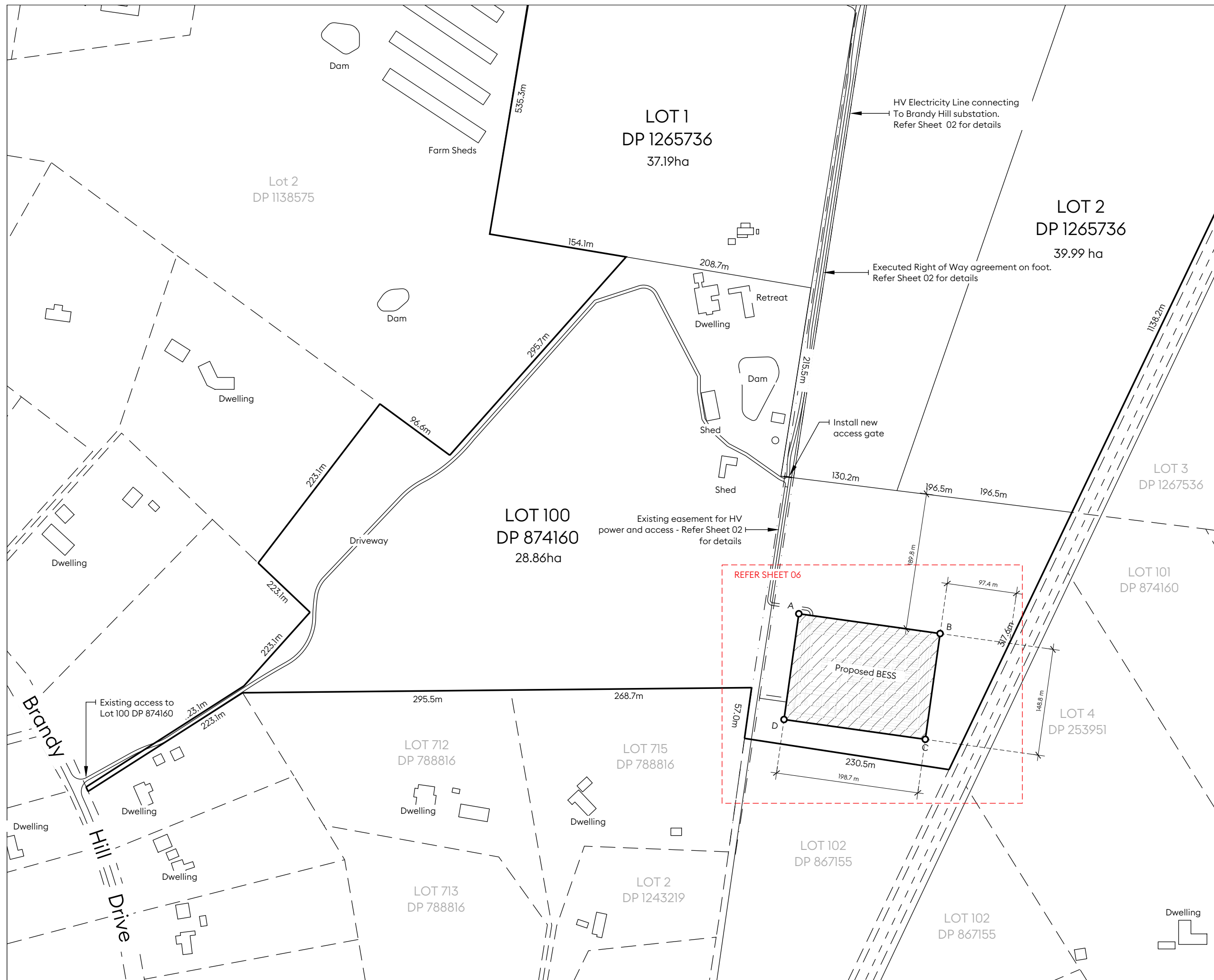
CLIENT NAME
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SCALE
1:4000 @ A3



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SHEET NO:

06 of 07

SHEET NAME:
Proposed Site Plan - BESS Layout

DRAWING STATUS
For Scoping Only

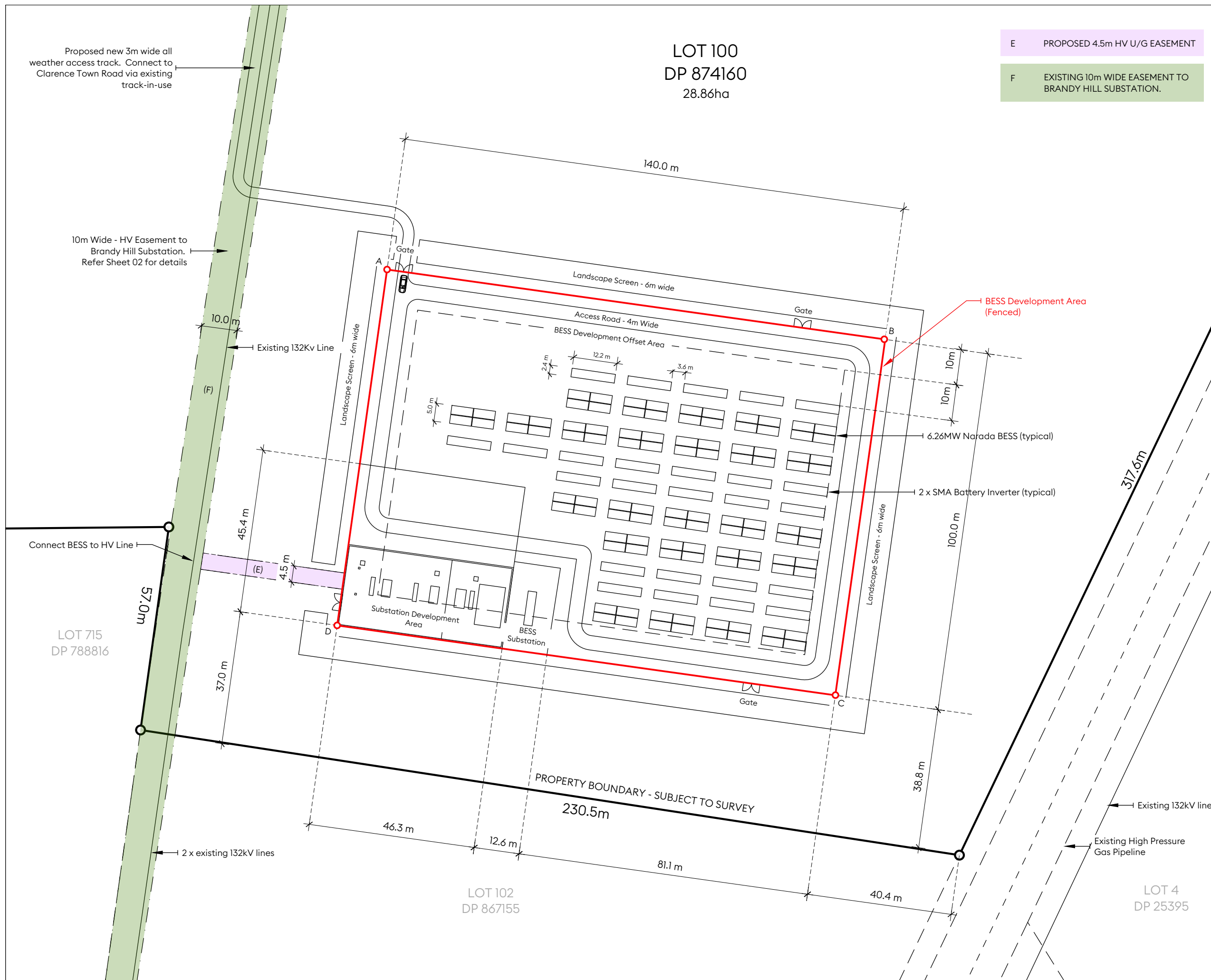
CLIENT NAME
Evolution Projects

SITE DESCRIPTION
86 Brandy Hill Drive
BRANDY HILL NSW 2324

PROJECT NAME
Proposed BESS

DRAWN:
26.03.2026

SCALE
1:1000 @ A3



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SHEET NO:

07 of 07

SHEET NAME:

Proposed Site Plan - BESS Layout - Aerial

DRAWING STATUS

For Scoping Only

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86 Brandy Hill Drive
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PROJECT NAME

Proposed BESS

DRAWN:

26.03.2026

SCALE

1:1000 @ A3

NORTH



E PROPOSED 4.5m HV U/G EASEMENT

F EXISTING 10m WIDE EASEMENT TO BRANDY HILL SUBSTATION.

LOT 100
DP 874160
28.86ha

Proposed new 3m wide all weather access track. Connect to Clarence Town Road via existing track-in-use

10m Wide - HV Easement to Brandy Hill Substation. Refer Sheet 02 for details

Existing 132kV Line

Connect BESS to HV Line

LOT 715
DP 788816

Substation Development Area

BESS Substation

PROPERTY BOUNDARY - SUBJECT TO SURVEY
230.5m

LOT 102
DP 867155

LOT 4
DP 253951

Existing High Pressure Gas Pipeline

Existing 132kV Line

6.26MW Narada BESS (typical)

2 x SMA Battery Inverter (typical)

Landscape Screen - 6m wide

Access Road - 4m Wide

BESS Development Offset Area

BESS Development Area (Fenced)

10.0 m

(F)

45.4 m

4.5 m

37.0 m

57.0 m

46.3 m

12.6 m

81.1 m

40.4 m

38.8 m

100.0 m

140.0 m

317.6 m

12.2 m

2.4 m

5.0 m

10m

10m

10m

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