





**SAMSUNG C&T** 



PLANNING and ENVIRONMENT ACT **Surf Coast PLANNING SCHEME** 

#### INCORPORATED DOCUMENT

ID2403466 **Development Plans in accordance with Condition 1** 

ENDORSED PLAN

katherne Morton Signed for Signed

MINISTER FOR PLANNING Date: 24 September 2025

Revision	Date	Prepared	Reviewed	Authorized
А	June 2025	YS Kim	Cesar Zelada	Tyron Kim

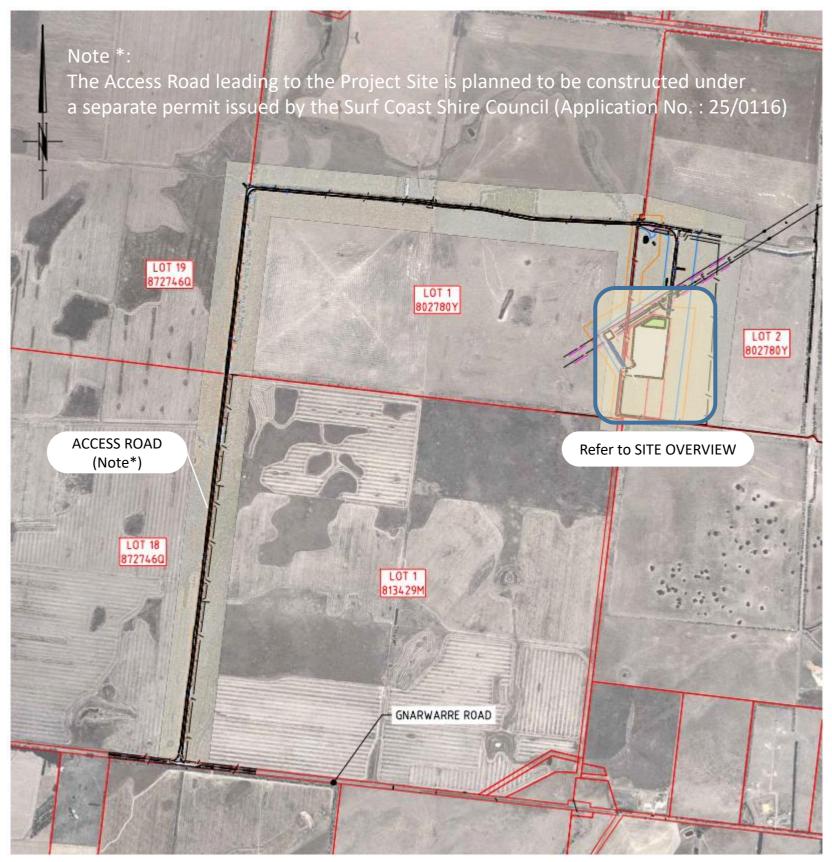
# **CONTENTS**

SITE LOCATION	3
LOCALITY PLAN	4
SITE OVERVIEW	5
SITE FENCING PLAN	6
MASTER PLAN	7
CONSTUCTION & LAYDOWN PLAN	8
GENERAL ARRANGEMENT FOR BESS AREA	9
GENERAL ARRANGEMENT FOR SUBSTATION	10
ELEVATIONS FOR AREA	13
ELEVATIONS FOR EQUIPMENT & BLDG	19
LANDSCAPING PLAN	25



LOCALITY PLAN

Condition 1 Plans for Gnarwarre PJT Rev. A June 2025



PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 2 of 26
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025

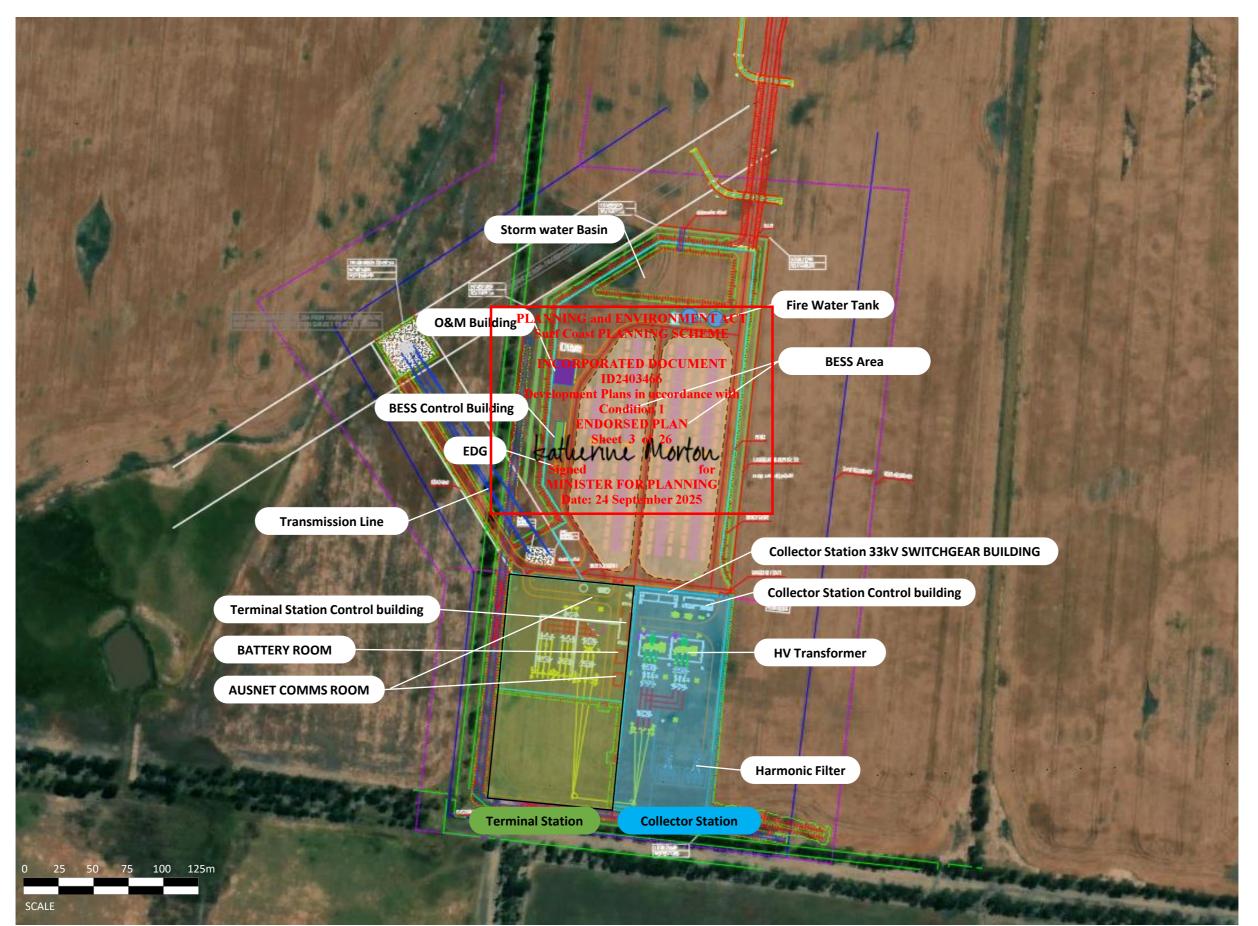




June 2025

SITE OVERVIEW

Condition 1 Plans for Gnarwarre PJT Rev. A







**SITE FENCING PLAN** 

**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025



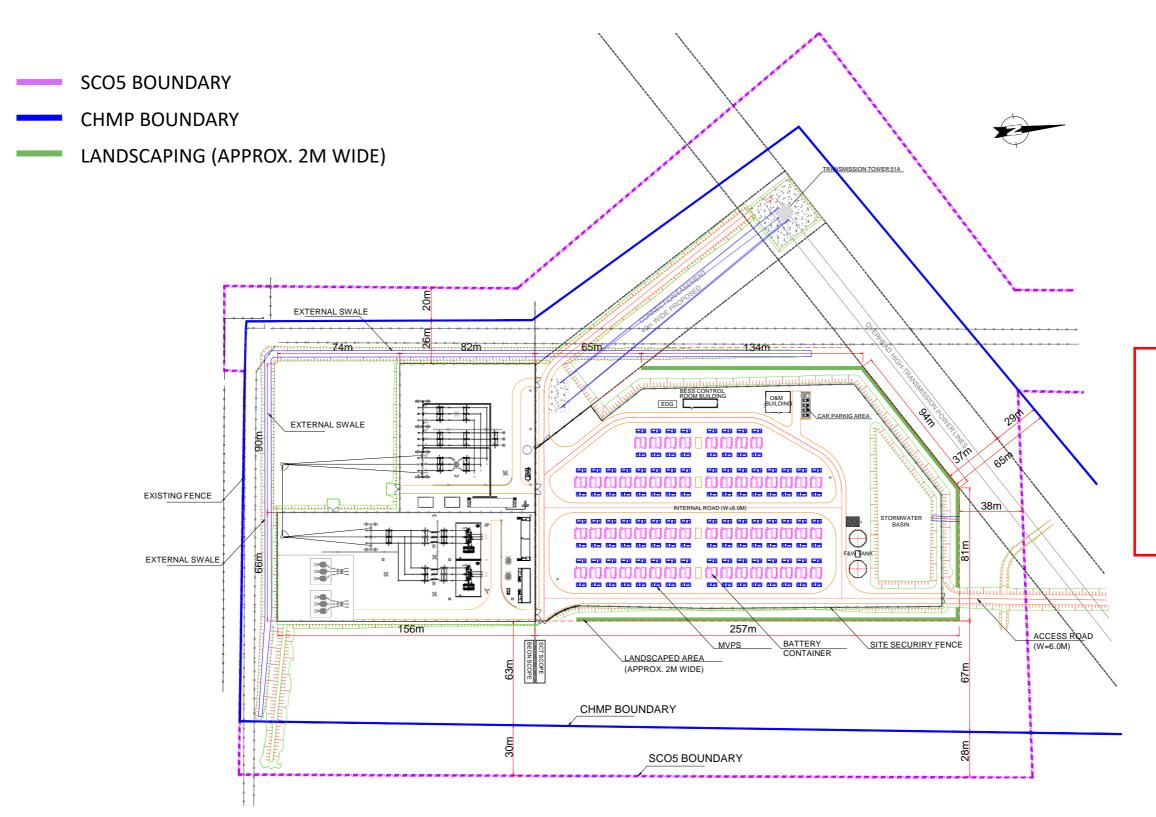




June 2025

MASTER PLAN

Condition 1 Plans for Gnarwarre PJT Rev. A



PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN

Sheet 5 of 26

Signed for

MINISTER FOR PLANNING

Date: 24 September 2025



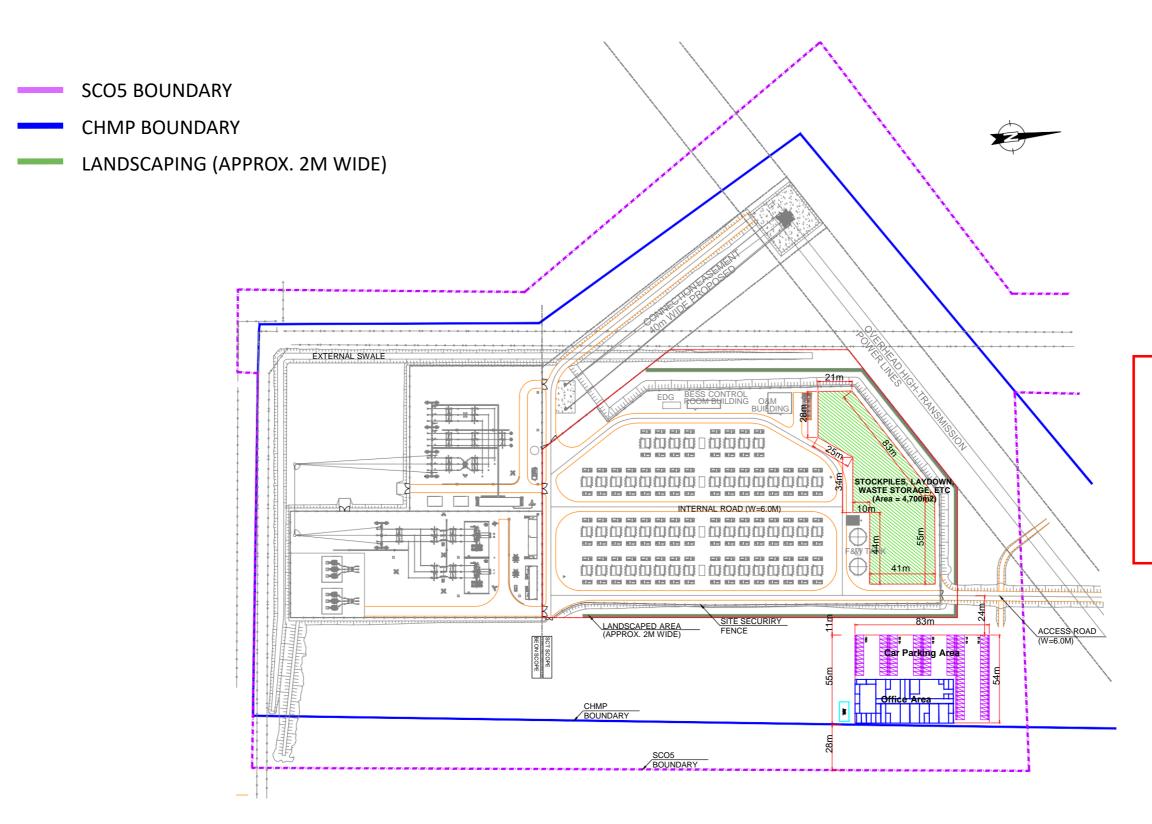


**CONSTRUCTION & LAYDOWN PLAN** 

**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025



PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN

Sheet 6 of 26

Signed for

MINISTER FOR PLANNING

Date: 24 September 2025





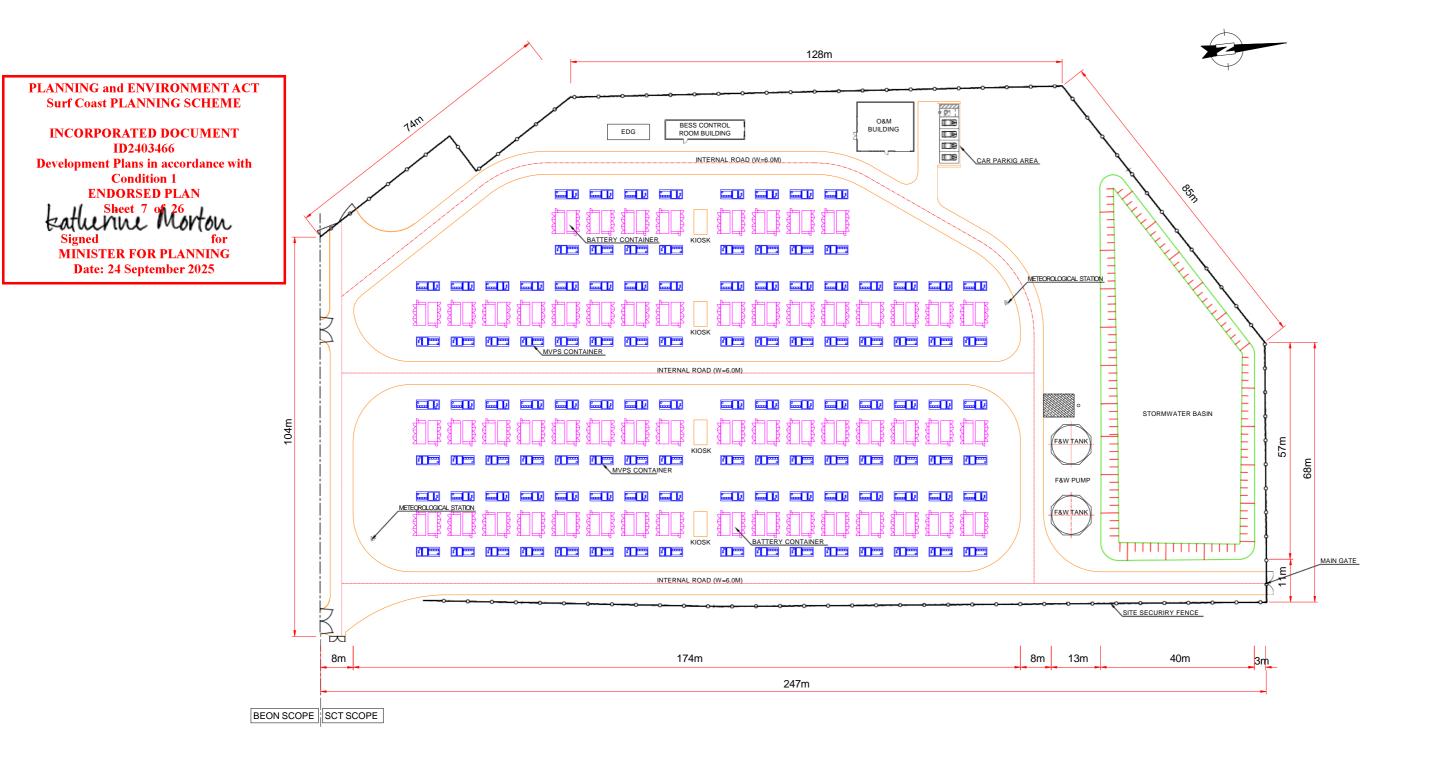
**GENERAL ARRANGEMENT FOR BESS AREA** 

30 40 50m

Condition 1 Plans for Gnarwarre PJT

Rev. A

June 2025







**GENERAL ARRANGEMENT FOR SUBSTATION** 

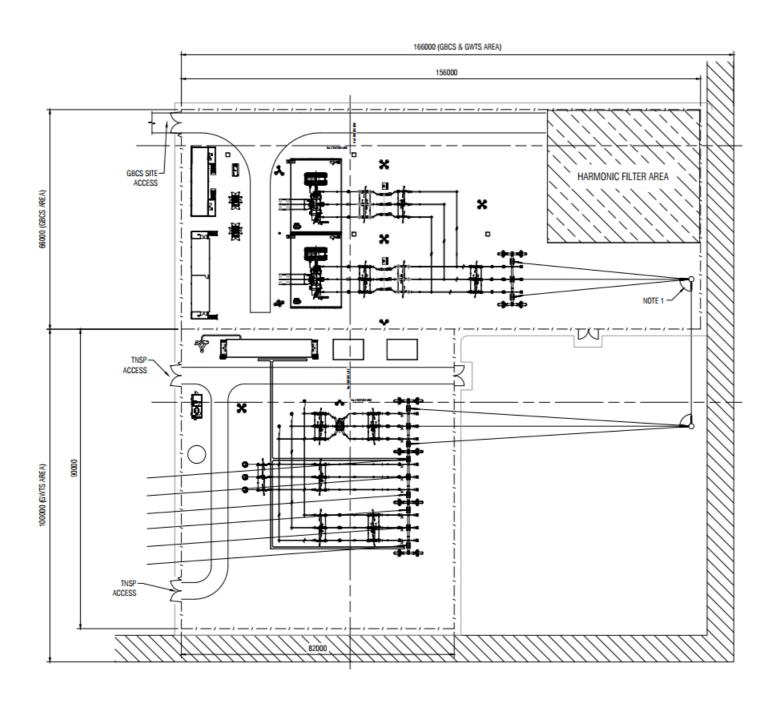
**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025

# **COLLECTOR STATION & TERMINAL STATION**





PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN

Sheet 8 of 26
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025





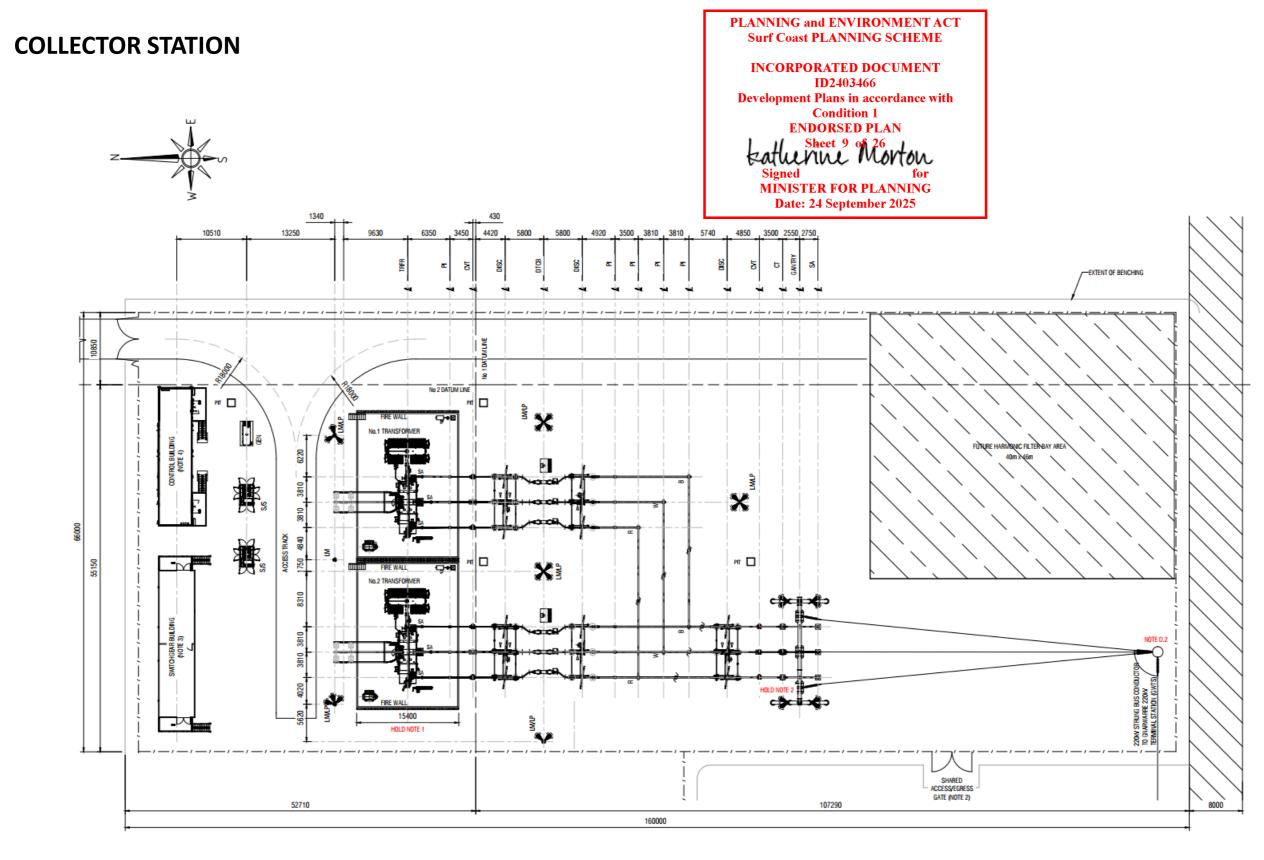


# **GENERAL ARRANGEMENT FOR SUBSTATION**

SCALE 1: 250 DIMENSIONS IN MILLIMETRES Condition 1 Plans for Gnarwarre PJT

Rev. A

June 2025







# **GENERAL ARRANGEMENT FOR SUBSTATION**

**Condition 1 Plans for Gnarwarre PJT** 

PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT ID2403466

Rev. A

June 2025

**TERMINAL STATION** 

Development Plans in accordance with

Condition 1

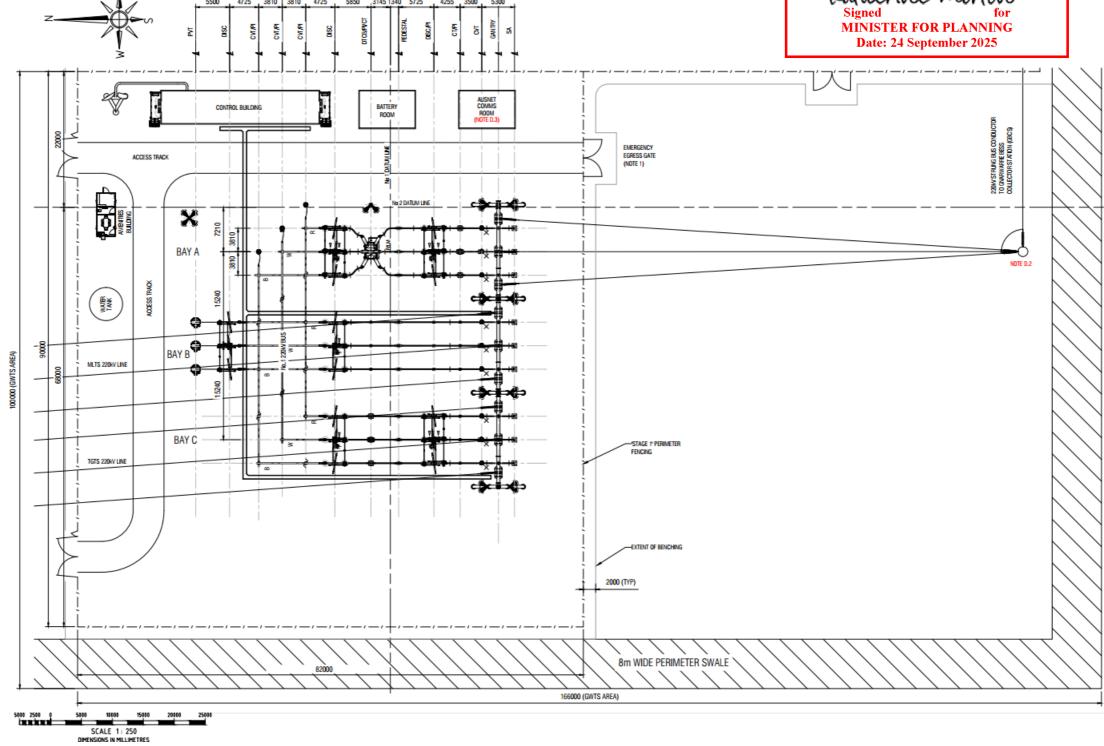
ENDORSED PLAN

Sheet 10 of 26

Sheet 10 of 26

MINISTER FOR PLANNING

Date: 24 September 2025







Condition 1 Plans for Gnarwarre PJT

**MASTER PLAN** 

Rev. A

June 2025

# **BESS AREA – View from the South**

#### NOTES:

■ THIS ELEVATION DRAWING IS INDICATIVE

LIGHTNING MAST

**MVPS** 

2438

3000

PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 11 of 26
EATLEWING
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025

**MVPS** 

2438

7000

2438 3000

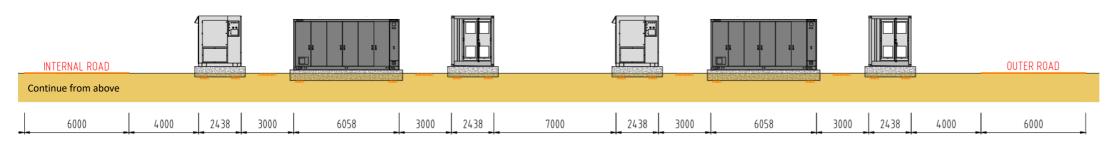
6058

3000

FOUNDATION INTERNAL ROAD

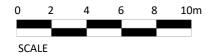
Continue to below

**WEST** 



**BATTERY** 

6058



**O&M BUILDING** 

13000

**EAST** 

3000 2438

6000



# **BESS AREA – View from the East**

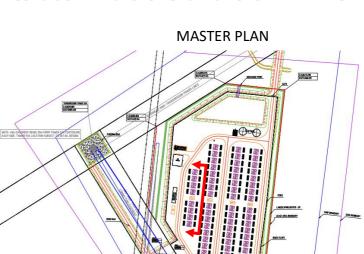
#### NOTES:

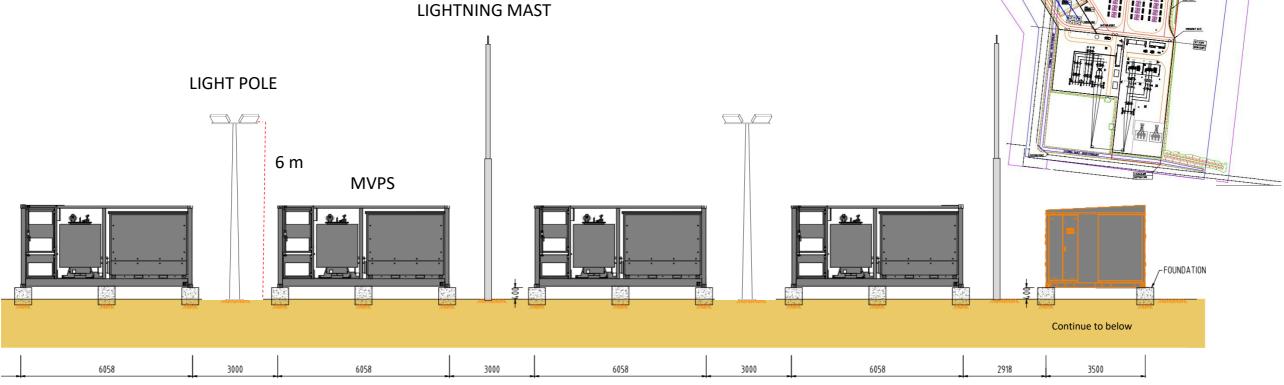
■ THIS ELEVATION DRAWING IS INDICATIVE

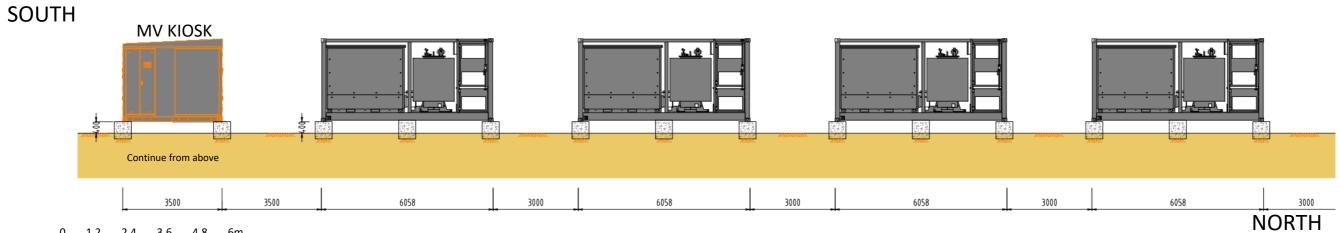




Condition 1 Plans for Gnarwarre PJT Rev. A June 2025









14





Condition 1 Plans for Gnarwarre PJT Rev. A

#### . A Jui

#### June 2025

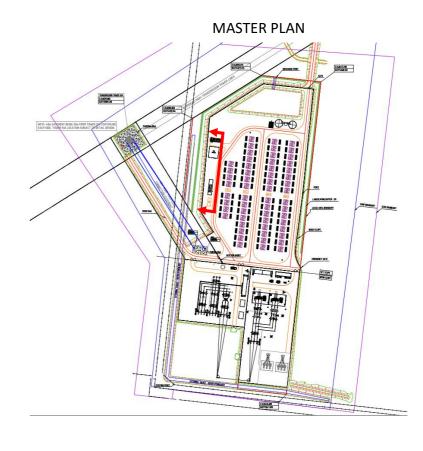
# **BOP AREA**

#### NOTES:

■ THIS ELEVATION DRAWING IS INDICATIVE

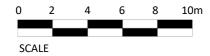
PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 13 of 26
WOWW
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025



# BESS CONTROL BUILDING EDG 11000 4000 20840

SOUTH







Rev. A

June 2025

# **ELEVATION FOR AREA**

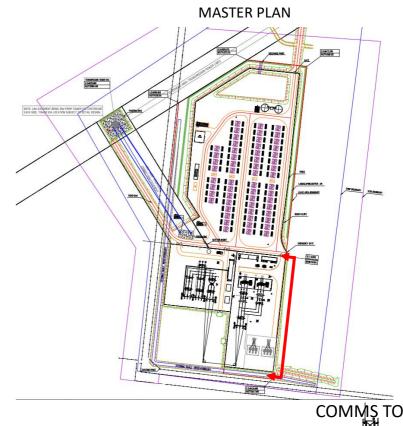
# **COLLECTOR STATION**

#### NOTES:

■ THIS ELEVATION DRAWING IS INDICATIVE

PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

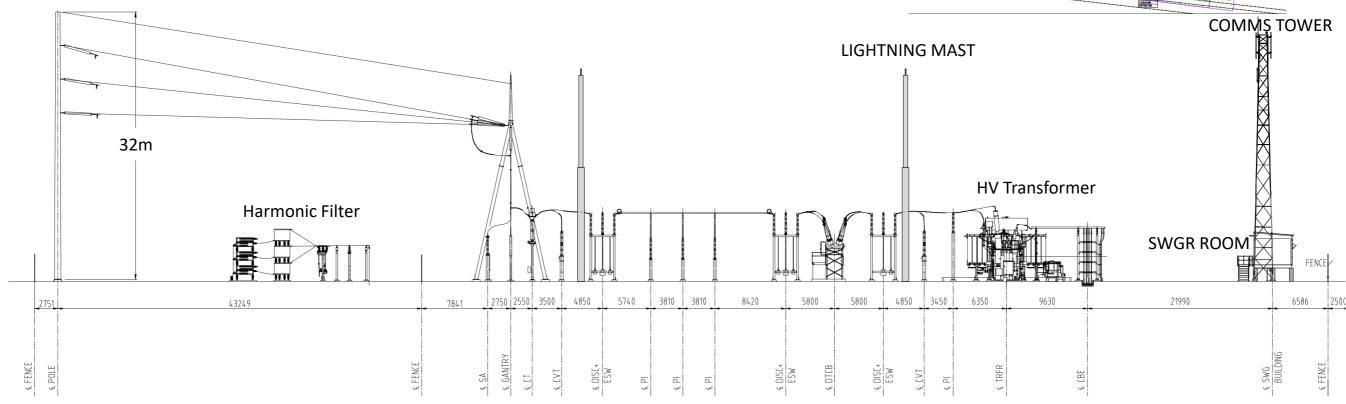
INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 14 of 26
Eatweller Morrow
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025

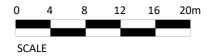


**Condition 1 Plans for Gnarwarre PJT** 

#### TRANSMISSION POLE

**SOUTH** 





**NORTH** 





**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025

# **TERMINAL STATION**

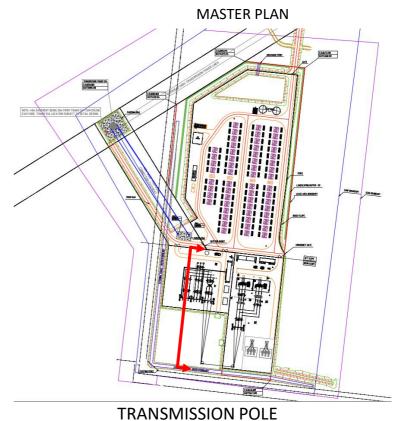
#### NOTES:

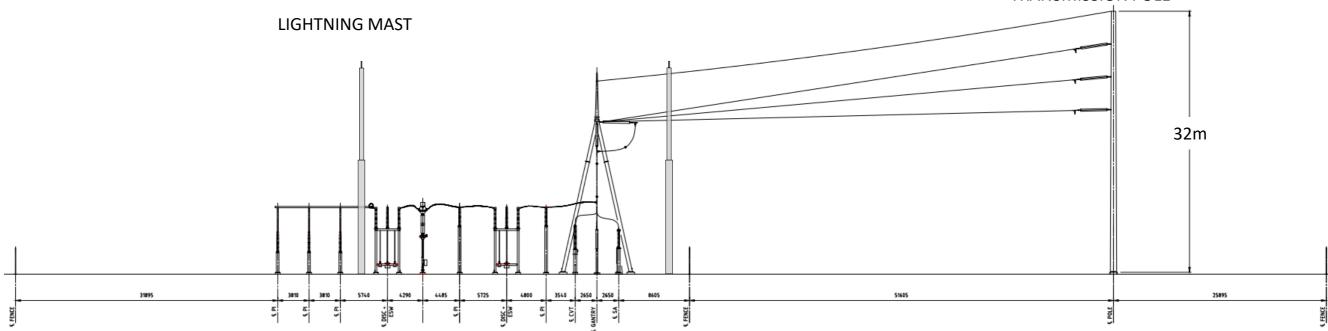
■ THIS ELEVATION DRAWING IS INDICATIVE

PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466

Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 15 of 26
Later World Signed for
MINISTER FOR PLANNING
Date: 24 September 2025





NORTH







June 2025

Rev. A

**ELEVATION FOR AREA** 

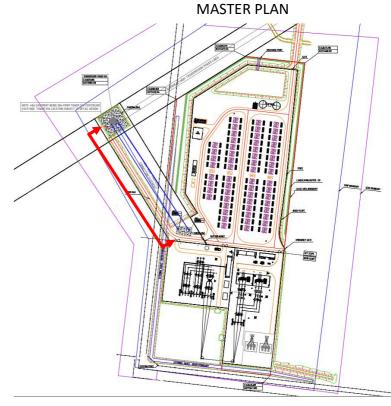
# **AUSNET TRANSMISSION TOWER**

#### NOTES:

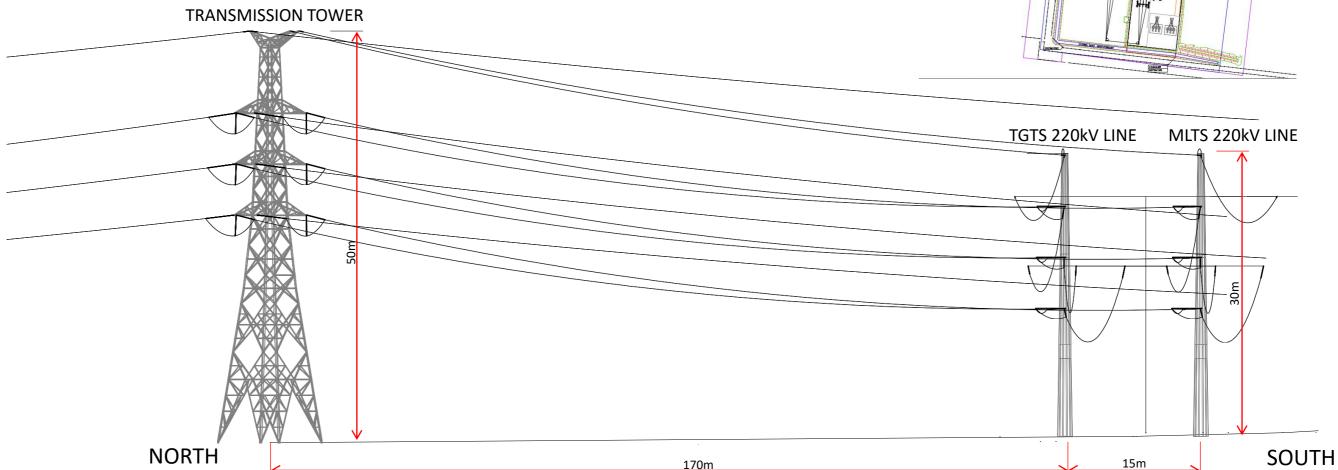
■ THIS ELEVATION DRAWING IS INDICATIVE

PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 16 of 26
Later Months
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025



**Condition 1 Plans for Gnarwarre PJT** 





Cable Trench will run from Transmisson Tower to two Monopoles for AusNet optical fibre cables





Condition 1 Plans for Gnarwarre PJT

Rev. A

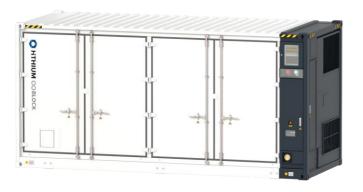
June 2025

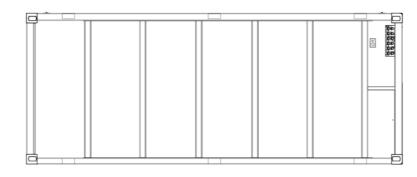
# **ELEVATION FOR EQUIPMENT & BLDG**

# **BATTERY CONTAINER**

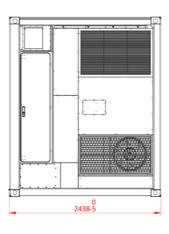
#### NOTES:

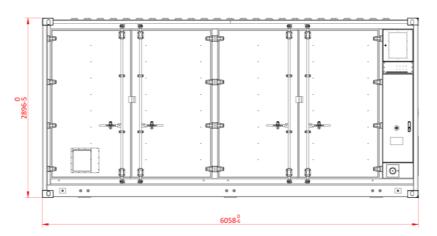
- MODEL: HITHIUM ESS CONTAINER 5015kWh
- COLOR IS WHITE OR OTHER RURAL LANDSCAPE COLOR IN MATT FINISH



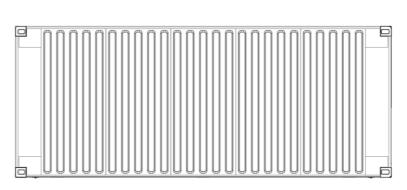


**Bottom View** 





**Right View** 

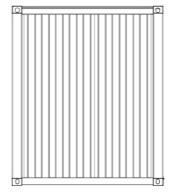


Top View



INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 17 of 26

Signed for MINISTER FOR PLANNING Date: 24 September 2025



Front View





**SAMSUNG C&T** 

**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025

# **ELEVATION FOR EQUIPMENT & BLDG**

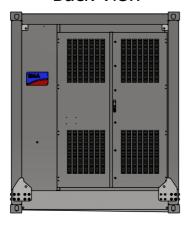
# **MVPS (Medium Voltage Power Station)**

#### NOTES:

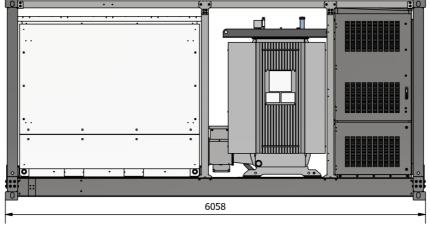
- MODEL: SMA SCS 3600 UP-XT, MVPS 4200-S2
- COLOR IS WHITE/GREY OR OTHER RURAL LANDSCAPE COLOR IN MATT FINISH



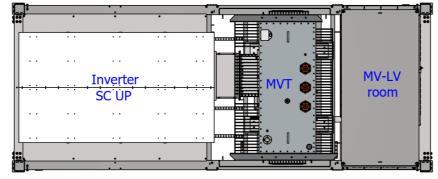
**Back View** 



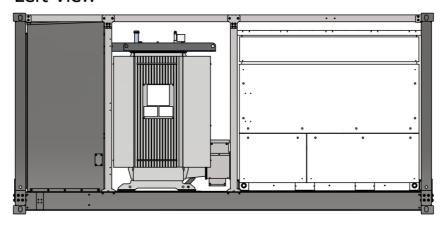
## Right View



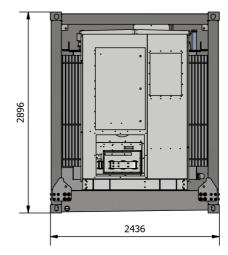
## Top View



Left View



Front View



PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 18 of 26

Signed for MINISTER FOR PLANNING Date: 24 September 2025





**ELEVATION FOR EQUIPMENT & BLDG** 

**Condition 1 Plans for Gnarwarre PJT** 

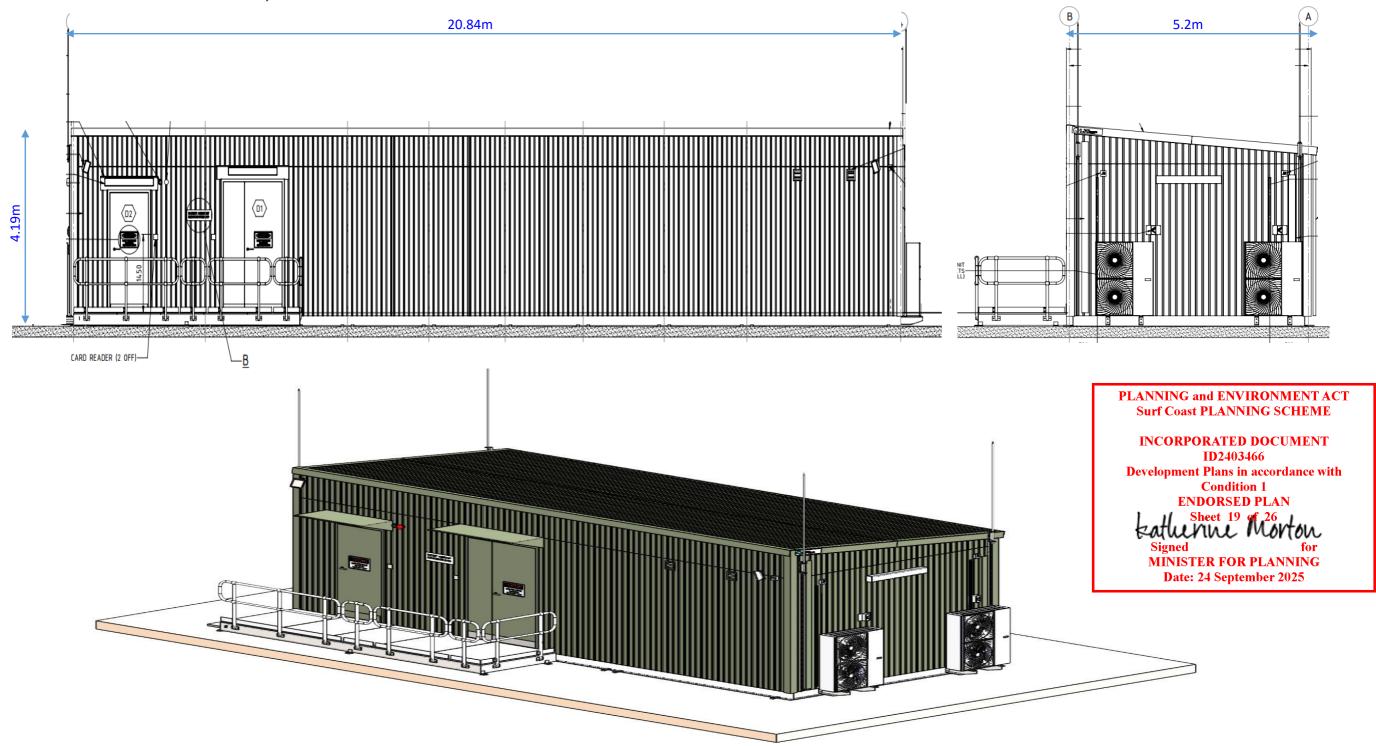
Rev. A

June 2025

# **BESS CONTROL BUILDING**

#### NOTES:

- THIS ELEVATION DRAWING IS INDICATIVE
- STANDARD COLOR: GREY/GREEN OR OTHER RURAL LANDSCAPING COLOR IN MATT FINISH







**ELEVATION FOR EQUIPMENT & BLDG** 

**Condition 1 Plans for Gnarwarre PJT** 

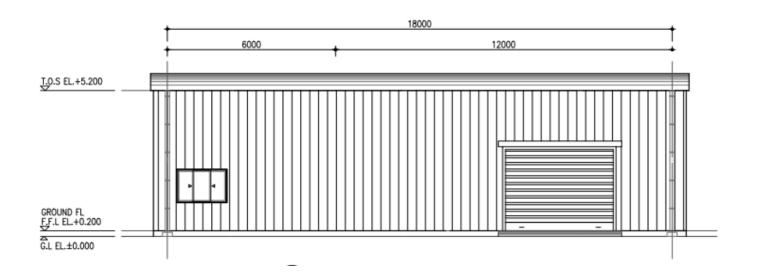
Rev. A

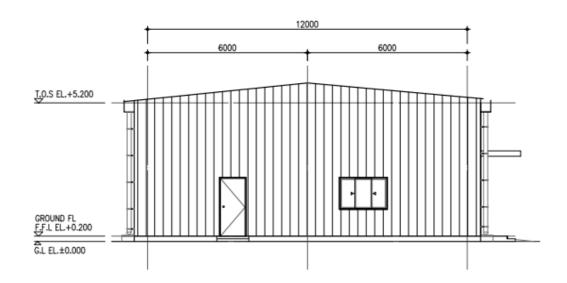
June 2025

# **O&M BUILDING**

#### NOTES:

- THIS ELEVATION DRAWING IS INDICATIVE
- STANDARD COLOR: GREY/GREEN OR OTHER RURAL LANDSCAPING COLOR IN MATT FINISH





PLANNING and ENVIRONMENT ACT
Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 20 of 26
EAUTHOR MONOR
Signed for
MINISTER FOR PLANNING
Date: 24 September 2025







**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025

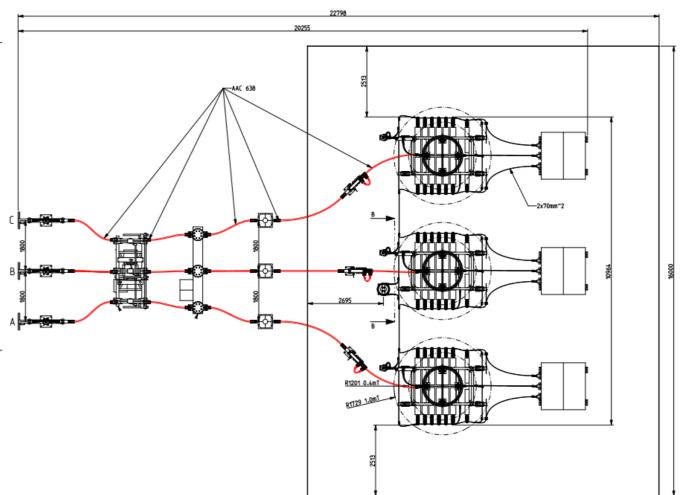
# **ELEVATION FOR EQUIPMENT & BLDG**

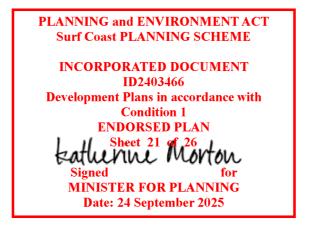
# **HARMONIC FILTER**

#### NOTES:

- THIS ELEVATION DRAWING IS INDICATIVE
- STANDARD COLOR: GREY OR OTHER RURAL LANDSCAPING COLOR IN MATT FINISH











**ELEVATION FOR EQUIPMENT & BLDG** 

**Condition 1 Plans for Gnarwarre PJT** 

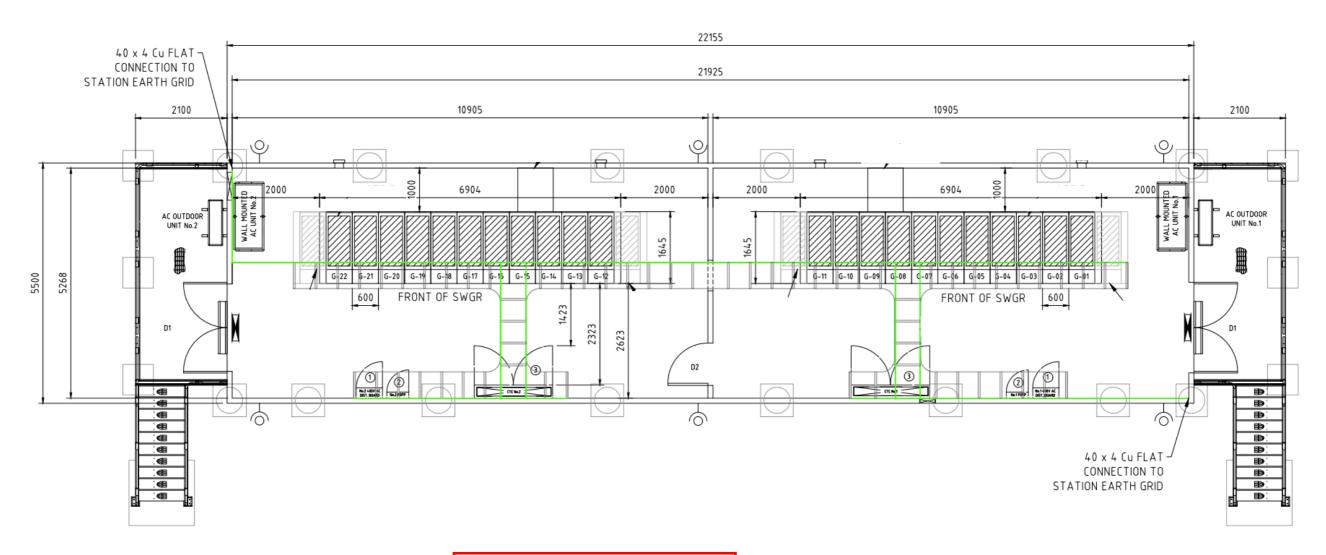
Rev. A

June 2025

## **COLLECTOR STATION 33kV SWITCH ROOM**

#### NOTES:

- This elevation drawing is indicative
- STANDARD COLOR: GREY OR OTHER RURAL LANDSCAPING COLOR IN MATT FINISH









**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025

#### **LEGEND**

\_\_\_\_.\_\_\_.\_

Indicative Lease Boundary, refer Engineer Documents



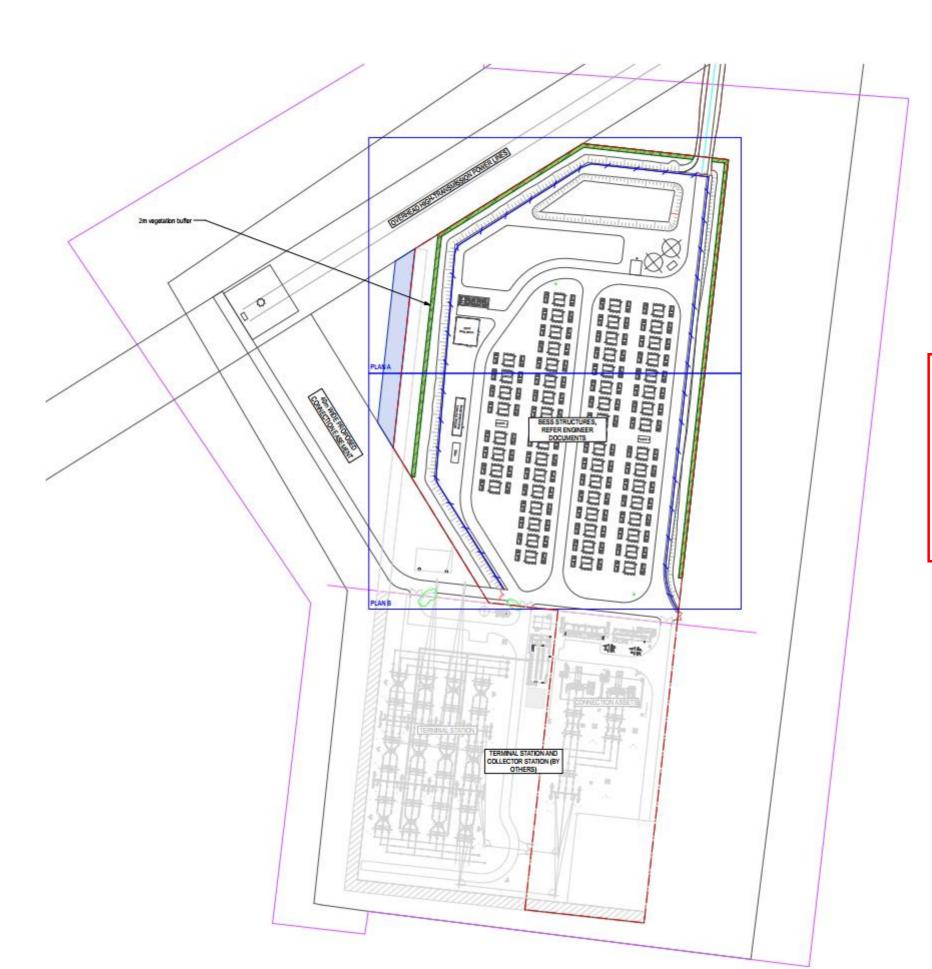
Vegetation Buffer, 2m wide



Existing tree buffer to be retained and protected, refer to notes on LC201



Indicative Lease Boundary, refer Engineer Documents



PLANNING and ENVIRONMENT ACT Surf Coast PLANNING SCHEME

INCORPORATED DOCUMENT
ID2403466
Development Plans in accordance with
Condition 1
ENDORSED PLAN
Sheet 23 of 26
Working for
MINISTER FOR PLANNING
Date: 24 September 2025

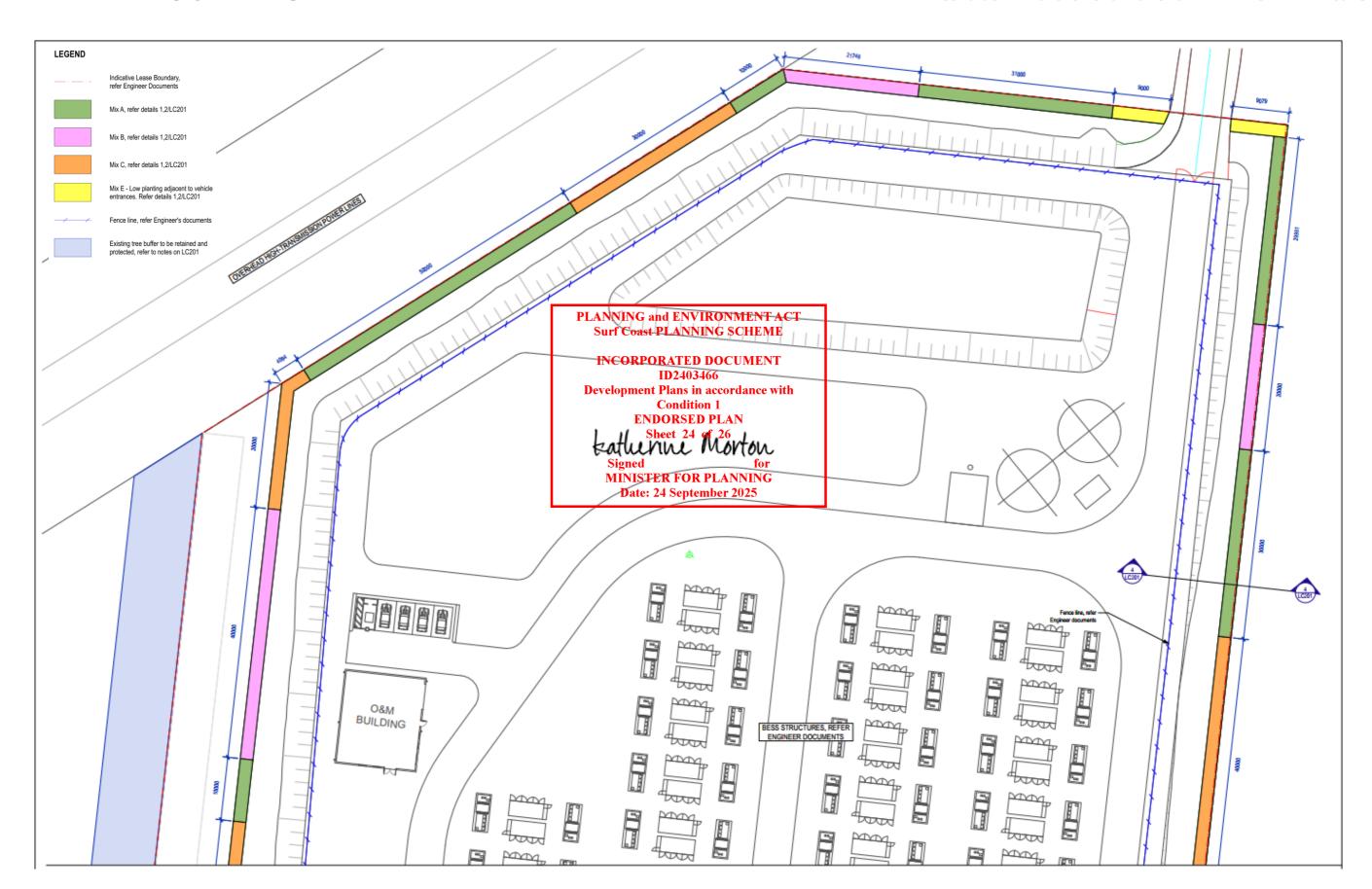




**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

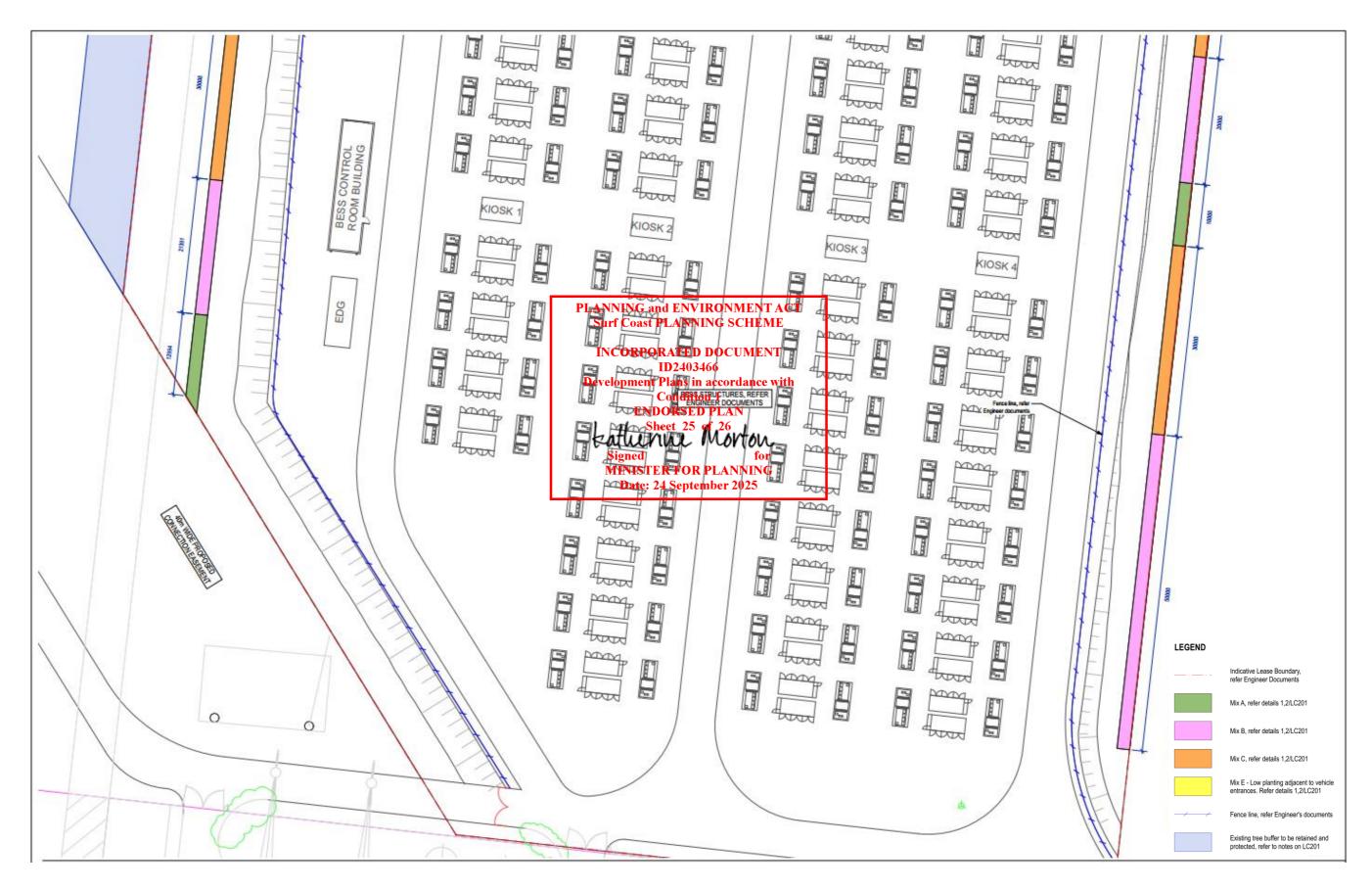
June 2025







**Condition 1 Plans for Gnarwarre PJT** Rev. A June 2025



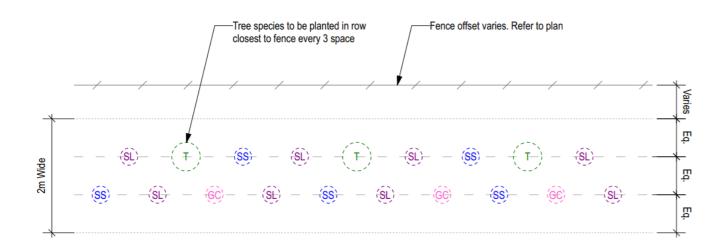




**Condition 1 Plans for Gnarwarre PJT** 

Rev. A

June 2025



Garden Bed Layout Spacing - Two Row

Tree

Screen Shrub Planting

Low Shrub Planting

Ground Cover & Tufting Plants

PLANNING and ENVIRONMENT ACT **Surf Coast PLANNING SCHEME** INCORPORATED DOCUMENT ID2403466 **Development Plans in accordance with Condition 1 ENDORSED PLAN** katherine Morton MINISTER FOR PLANNING Date: 24 September 2025

