

Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Dinithi Koswatta Gamage Qualification: Ecologists
Date of Pre-Clearance Survey	12/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5002 (includes L5 330-2 and L5 330-3)
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint		Cen	Centreline		
Break and Winch Site		Parl	king Areas		
Access Track (existing)		Acc	ess Track (new))	\boxtimes
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy ¹²			
Habitat for Sand-hill Spider Orchid ²			
Habitat for A burr-daisy ²			
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12			
Habitat for Yellow Swainson-pea ²			
Habitat for Plains Wanderer 12			
Habitat for Regent Parrot (eastern subspecies) 12		×	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biological Protected Within the Revised Biological Protected Within the Revised Biological Protected Bio	of Approval End diversity Devel	ergyConnect	NSW – Eastern Section (EPBC 2020/8766) essment Report (August 2022)
Management measures required to avo	oid or minim	ise impac	ts to Protected Matters:
approved Biodiversity Manageme		neanng wo	orks to be completed in accordance with the
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Nest boxes required?	Yes □	No ⊠	Comments:
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	e Yes □	No ⊠	Details:
	e Yes □	No ⊠	Details:



Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 No ecologist required during clearing Weeds to be managed in accordanged Additional weeds: Spear Thistle (C 	nce with app	roved Biose	curity Management Plan.

Table 3 - Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	ED III
Date	12-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	18.07.2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Dinithi Koswatta Gamage Qualification: Ecologists
Date of Pre-Clearance Survey	12/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5003
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint		Cer	Centreline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new))	\boxtimes
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes						
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes						
Habitat for Mossgiel Daisy ¹²		\boxtimes						
Habitat for Sand-hill Spider Orchid ²		\boxtimes						
Habitat for A burr-daisy ²		\boxtimes						
Habitat for Winged Peppercross ¹		\boxtimes						
Habitat for Chariot Wheels 12		\boxtimes						
Habitat for Slender Darling Pea ¹²		\boxtimes						
Habitat for Yellow Swainson-pea ²		\boxtimes						
Habitat for Plains Wanderer 12		\boxtimes						
Habitat for Regent Parrot (eastern subspecies) 12								
Habitat for Superb Parrot ¹²		\boxtimes						
Notes: 1 Protected matter listed within the Notification of Approval EnergyConnect NSW – Eastern Section (EPBC 2020/8766)								
2 Protected matter listed within the Revised Bio	oid or minii	Management measures required to avoid or minimise impacts to Protected Matters: No additional mitigation measures required. Clearing works to be completed in accordance with the approved Biodiversity Management Plan.						
2 Protected matter listed within the Revised Biomanagement measures required to avoid No additional mitigation measures	s required.	-						
2 Protected matter listed within the Revised Biomanagement measures required to avoid No additional mitigation measures	s required.	-						
Management measures required to avoid No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features	s required.	Clearing w	orks to be con	npleted in accordance with the				
Management measures required to avoid to approved Biodiversity Management Man	s required. ent Plan.	Clearing w	Commen	npleted in accordance with the				
Management measures required to avoid No additional mitigation measures approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked?	ent Plan.	No ⊠	Commen	ts:				
Management measures required to avoid No additional mitigation measures approved Biodiversity Management Management Management Management Approved Biodiversity Management Manag	Yes	No E	Commen Commen	ts:				
Management measures required to avoid to a void to a voi	Yes Yes Yes Yes	No E	Commen Commen	ts:				
Management measures required to avoid to a provide the surface of	Yes Yes Yes Yes Yes Yes Yes	No 🗵 No 🗵 No 🗵	Commen Commen Commen	ts:				
Management measures required to avoid to a void to a voi	Yes Yes Yes Yes Yes Yes Yes	No 🗵 No 🗵 No 🗵	Commen Commen Commen	ts:				



Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- No ecologist required during clearing activities.
- Weeds to be managed in accordance with approved Biosecurity Management Plan.
- Additional weeds: Spear Thistle (*Cirsium vulgare*), St Barnaby's Thistle (*Centaurea solstitialis*), and Patersons Curse (*Echium plantagineum*).

Table 3 - Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	
Date	12-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	18.07.2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Justine On and Madeleine Cicchelli Qualification: Ecologists
Date of Pre-Clearance Survey	14/7/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5005
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint		Cer	Centreline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new))	\boxtimes
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12			
Habitat for Regent Parrot (eastern subspecies) 12		×	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio	of Approval Ene diversity Develo	rgyConnect NS	SW – Eastern Section (EPBC 2020/8766) ment Report (August 2022)
Management measures required to avo	oid or minim	ise impacts	to Protected Matters:
 No additional mitigation measure 	es required. C	learing work	s to be completed in accordance with the
 No additional mitigation measure approved Biodiversity Managem 		learing work	s to be completed in accordance with the
		learing work	s to be completed in accordance with the
approved Biodiversity Managem		learing work	cs to be completed in accordance with the Comments:
approved Biodiversity Managem Hollow Bearing / Habitat Trees Habitat trees and habitat features	ent Plan.		
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	ent Plan.	No ⊠	Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes Yes	No ⊠	Comments: Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes Yes Yes Yes	No ⊠ No ⊠	Comments: Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes Yes Yes	No ⊠ No ⊠	Comments: Comments:



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:			
Environmental exclusion zones required?	Yes □	No ⊠	Details:			
Unexpected Finds						
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:			
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:			
Additional Comments						

Table 3 – Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Justine On
Signature	JKO
Date	14/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	18.07.2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Justine On and Madeleine Cicchelli Qualification: Ecologists
Date of Pre-Clearance Survey	14/7/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5006
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint	□ Cer		treline		
Break and Winch Site		□ Parking		ing Areas	
Access Track (existing)		Acc	ess Track (new))	\boxtimes
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		☒			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²			
metatoris) -			
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio	of Approval End diversity Develo	ergyConnect No opment Assess	SW – Eastern Section (EPBC 2020/8766) ment Report (August 2022)
Management measures required to avo	oid or minim	ise impacts	to Protected Matters:
 No additional mitigation measure 	es required. (Clearing work	s to be completed in accordance with the
approved Biodiversity Managem	ent Plan.	-	·
Hollow Bearing / Habitat Trees			
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
Habitat trees and habitat features	Yes □ Yes □	No ⊠	Comments: Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees			
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds	Yes Yes Yes Yes	No ⊠ No ⊠ No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes	No ⊠	Comments: Comments: Comments:



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 No ecologist required during clearing Weeds to be managed in accordang Additional weeds: None. 			curity Management Plan.

Table 3 – Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Justine On
Signature	JKO
Date	14/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	18.07.2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Justine On and Madeleine Cicchelli Qualification: Ecologists
Date of Pre-Clearance Survey	14/7/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Access Track 5007
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint		Cen	treline		
Break and Winch Site		Parl	king Areas		
Access Track (existing)	×	Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²					
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bic	of Approval Er	ergyConnector	et NSW – Eastern Section (EPBC 2020/8766) essment Report (August 2022)
Management measures required to av	oid or minir	nise impa	cts to Protected Matters:
approved Biodiversity Managem	ent Plan.		
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes □	No ⊵	Comments:
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Nest boxes required?	Yes □	No ⊵	Comments:
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	e Yes □	No 🗵	☑ Details:
Environmental Exclusion Zones			



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:		
Environmental exclusion zones required?	Yes □	No ⊠	Details:		
Unexpected Finds					
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:		
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:		
Additional Comments					

Table 3 – Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Justine On
Signature	JKO
Date	14/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	18.07.2023