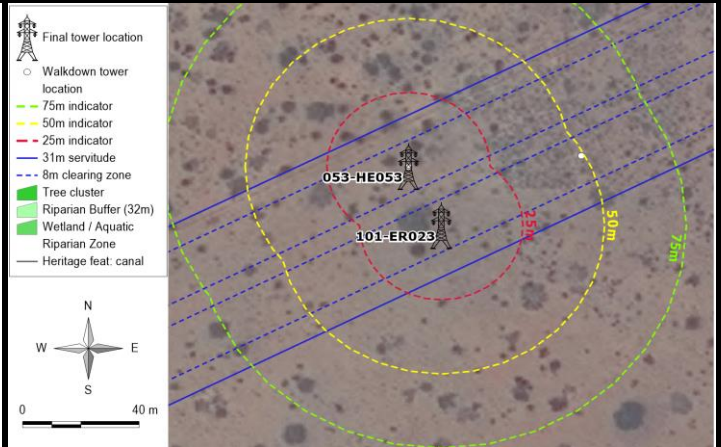


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	101-ER023	<b>Proposed Tower Location (DMS):</b>	23°01'49.332" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'42.760" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'47.774" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°13'43.523" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Proposed line follows the existing 66kV wooden powerline.



Tower footprint view 1

Photograph not available

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

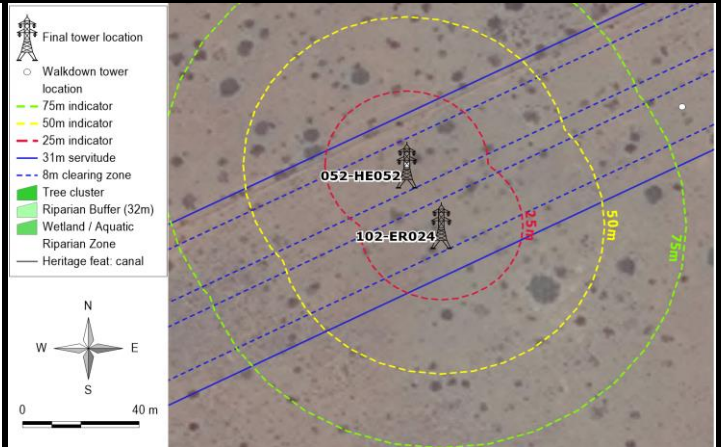
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	102-ER024	<b>Proposed Tower Location (DMS):</b>	23°01'42.029" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'46.109" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'39.353" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°13'47.412" S
<b>Tower structure:</b>	7649# r3 26m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Proposed line follows the existing 66kV wooden powerline.



Tower footprint view 1

Photograph not available

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

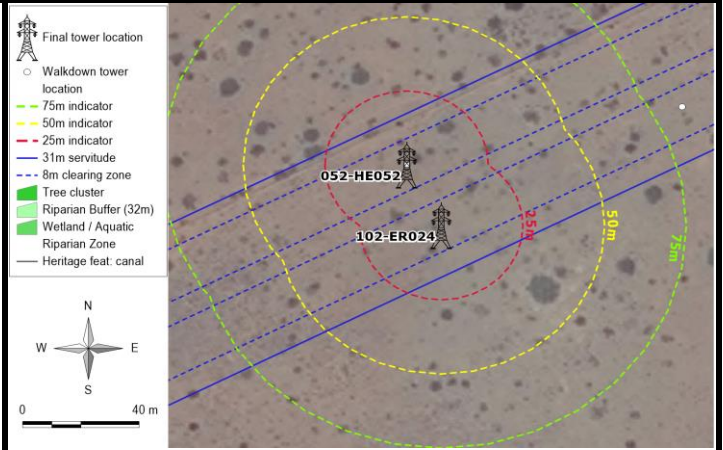


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	103-ER025	<b>Proposed Tower Location</b>	23°01'34.704" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'49.469" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		
<b>Tower structure:</b>			

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

Tower removed post construction.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower removed therefore possible impacts completely negated.

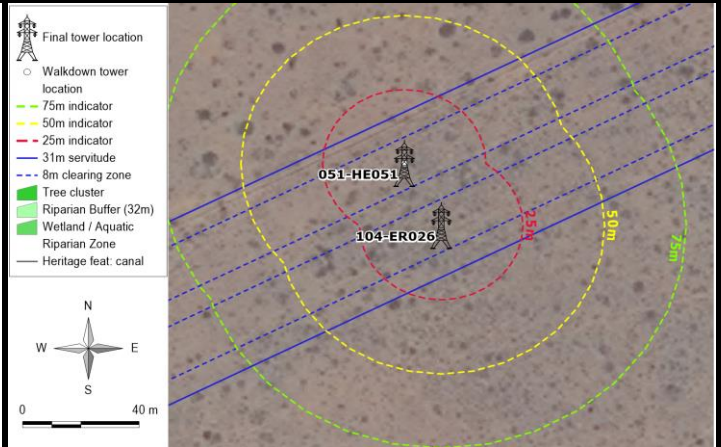


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	104-ER026	<b>Proposed Tower Location (DMS):</b>	23°01'27.473" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'52.786" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'30.958" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°13'51.289" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Proposed line follows the existing 66kV wooden powerline.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

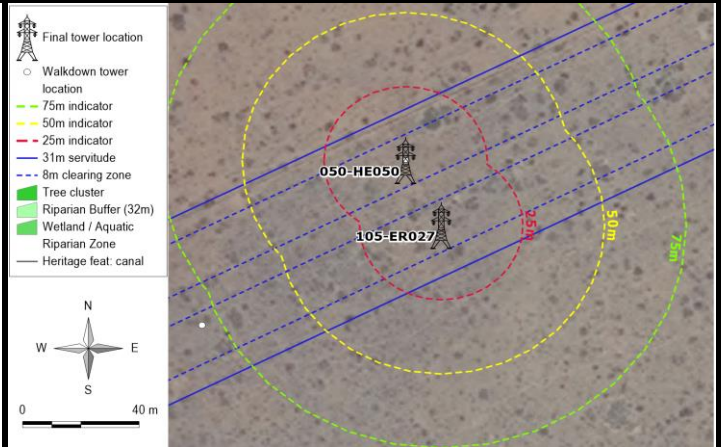


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	105-ER027	<b>Proposed Tower Location</b>	23°01'20.064" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'56.184" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'22.724" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°13'55.092" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Proposed line follows the existing 66kV wooden powerline.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

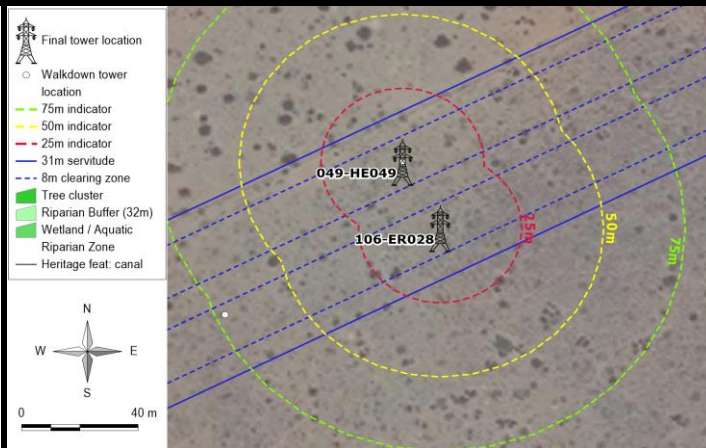


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	106-ER028	<b>Proposed Tower Location (DMS):</b>	23°01'12.000" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°13'59.882" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'14.393" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°13'58.939" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Proposed line follows the existing 66kV wooden powerline.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

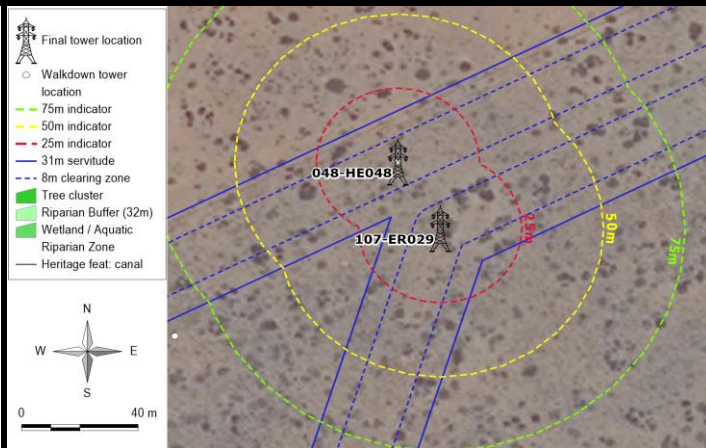


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	107-ER029	<b>Proposed Tower Location</b>	23°01'03.864" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'03.613" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'06.814" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'02.438" S
<b>Tower structure:</b>	7645d r1 24m /D7645D - 132kV Stayed Strain (60°-90°)		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

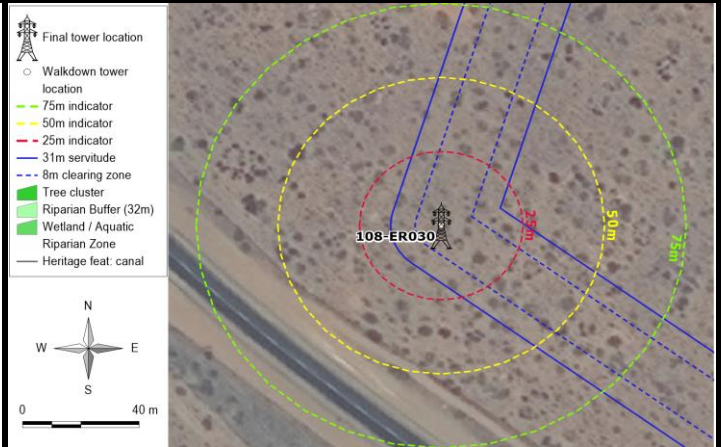
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	108-ER030	<b>Proposed Tower Location</b>	23°01'03.935" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'10.724" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'03.935" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'10.724" S
<b>Tower structure:</b>	7645d r1 24m /D7645D - 132kV Stayed Strain (60°-90°)		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

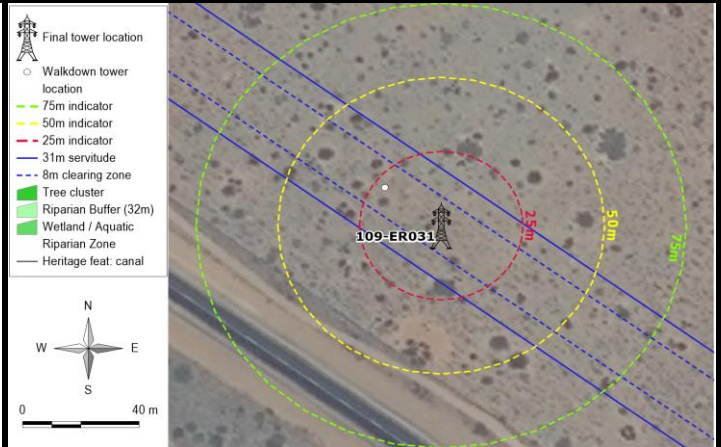


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	109-ER031	<b>Proposed Tower Location</b>	23°01'09.703" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'14.557" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'10.331" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'14.974" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

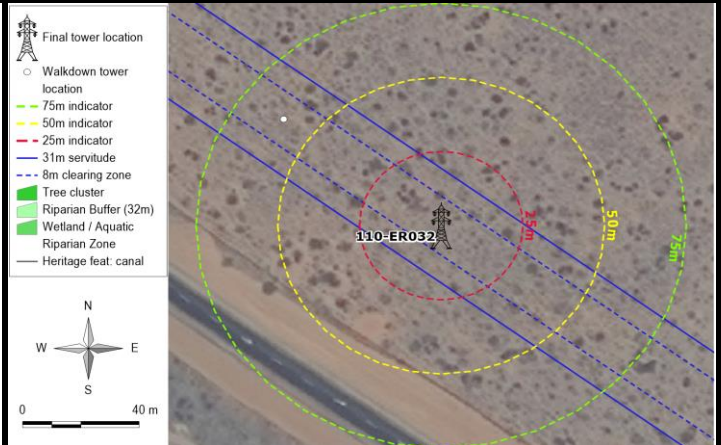
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	110-ER032	<b>Proposed Tower Location (DMS):</b>	23°01'16.541" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'19.101" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'18.293" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'20.265" S
<b>Tower structure:</b>	7649# r3 27m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

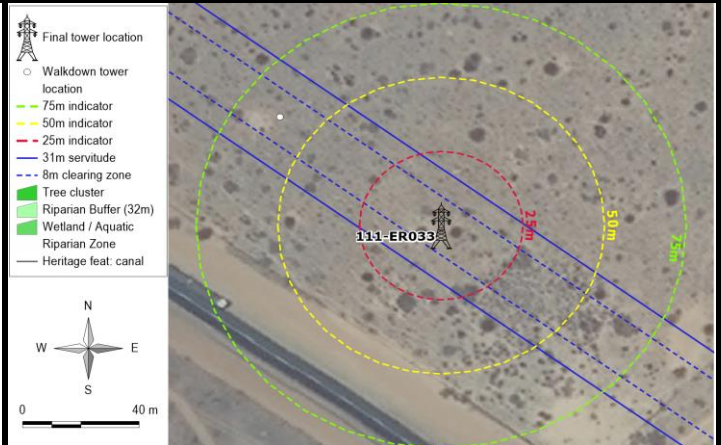


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	111-ER033	<b>Proposed Tower Location</b>	23°01'23.458" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'23.697" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'25.249" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'24.887" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

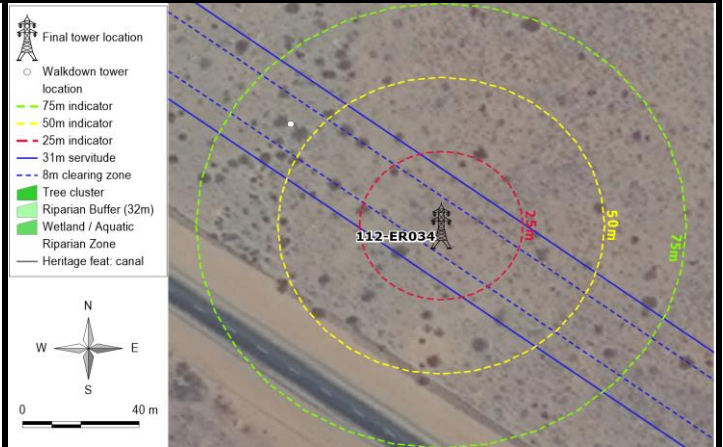
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	112-ER034	<b>Proposed Tower Location</b>	23°01'30.641" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'28.470" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'32.314" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'29.582" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area. Dead trees visible.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

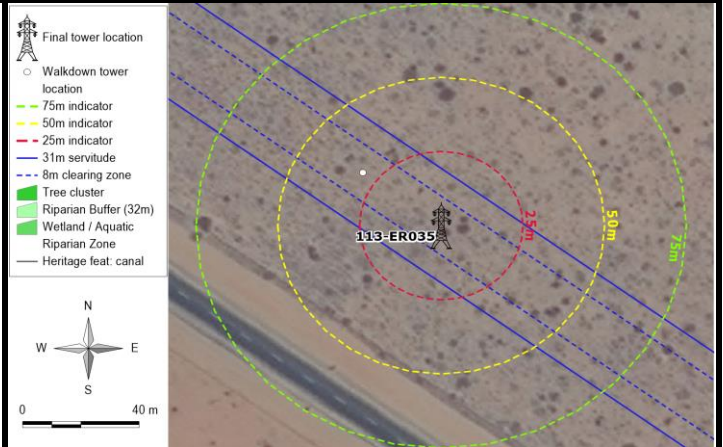


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	113-ER035	<b>Proposed Tower Location</b>	23°01'38.918" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'33.969" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'39.790" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'34.548" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

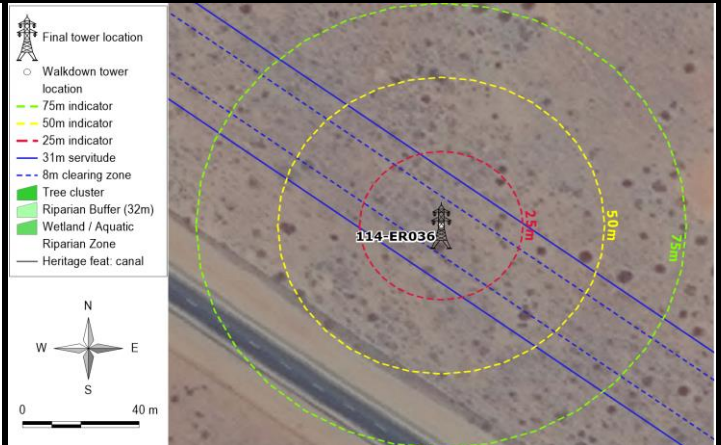
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	114-ER036	<b>Proposed Tower Location</b>	23°01'47.293" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'39.534" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'47.293" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'39.534" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

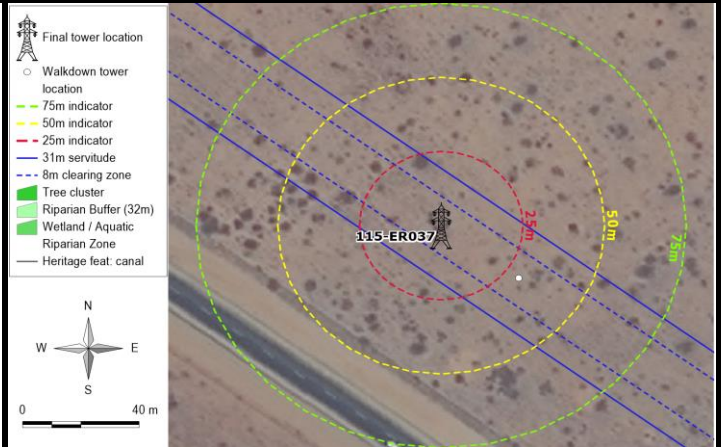


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	115-ER037	<b>Proposed Tower Location</b>	23°01'55.629" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'45.072" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°01'54.767" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'44.499" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

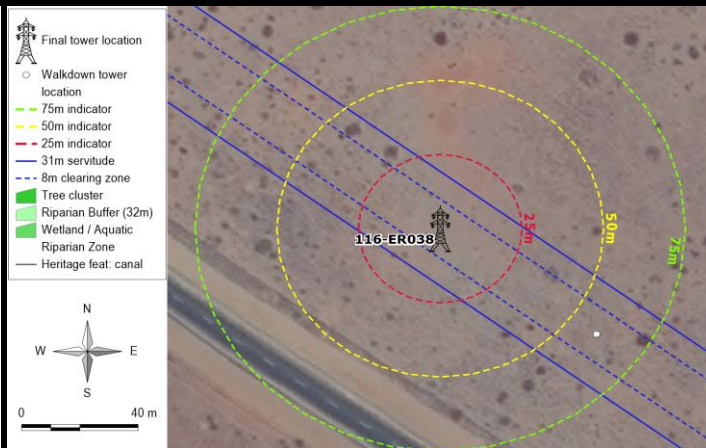
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	116-ER038	<b>Proposed Tower Location</b>	23°02'04.030" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'50.653" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'02.293" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'49.499" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimum tree cover evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

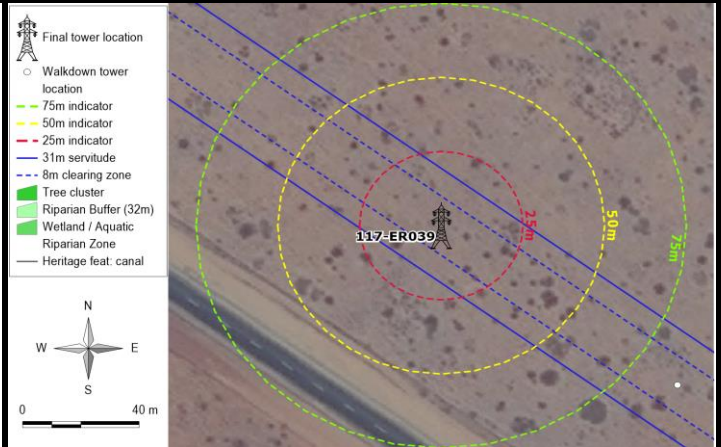


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	117-ER039	<b>Proposed Tower Location</b>	23°02'12.418" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°14'56.225" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'09.790" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'54.479" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimum tree cover evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

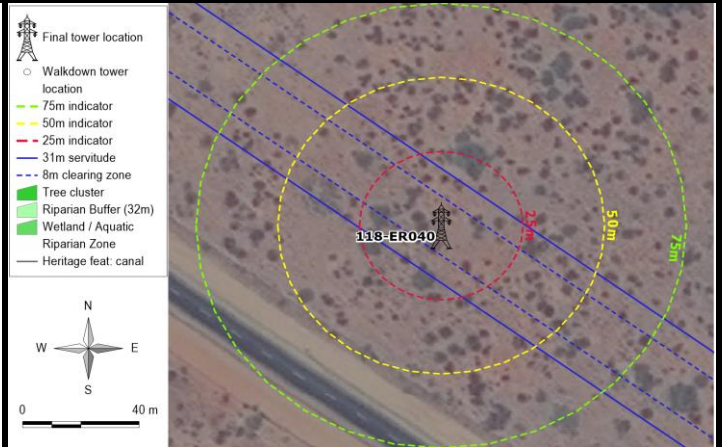
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	118-ER040	<b>Proposed Tower Location</b>	23°02'20.795" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'01.789" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'17.247" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°14'59.433" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate tree cover evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

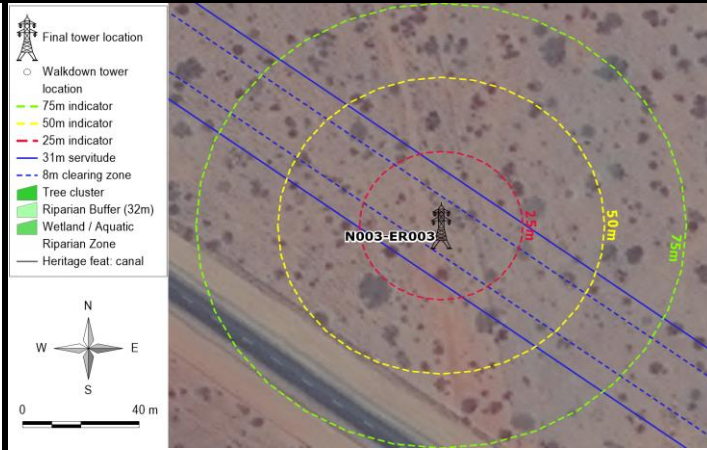
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.



# HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N003-ER003	<b>Proposed Tower Location (DMS):</b>
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b> 23°02'24.738" E 27°15'04.408" S
<b>Farm portion:</b>	LONDON 275/0	
<b>Land owner:</b>	Saltrim Ranches Pty Ltd	
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole	

**Aerial overview & tower footprint:**  
 Open area with moderate tree cover evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

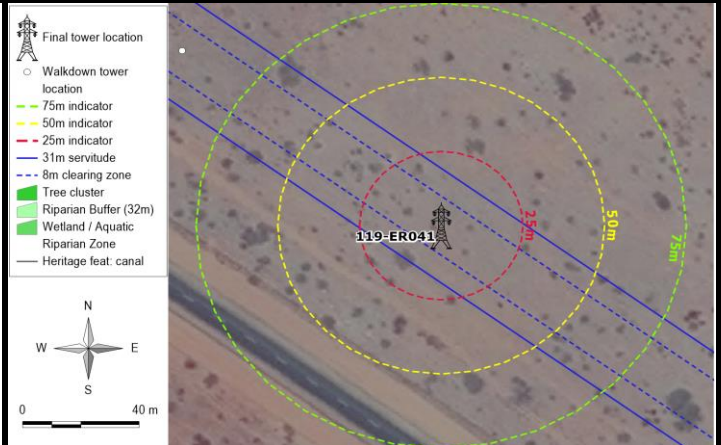
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	119-ER041	<b>Proposed Tower Location</b>	23°02'29.132" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'07.327" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'32.014" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'09.241" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate tree cover evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

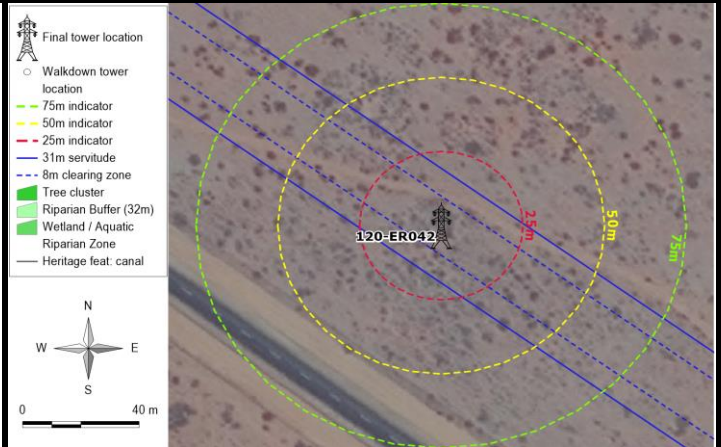


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	120-ER042	<b>Proposed Tower Location</b>	23°02'36.642" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'12.314" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'39.716" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'14.356" S
<b>Tower structure:</b>	7645a r1 24m /D7645A - 132kV Stayed Strain (0°-5°)		

### **Aerial overview & tower footprint:**

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area. Informal 2 track road close to tower position.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

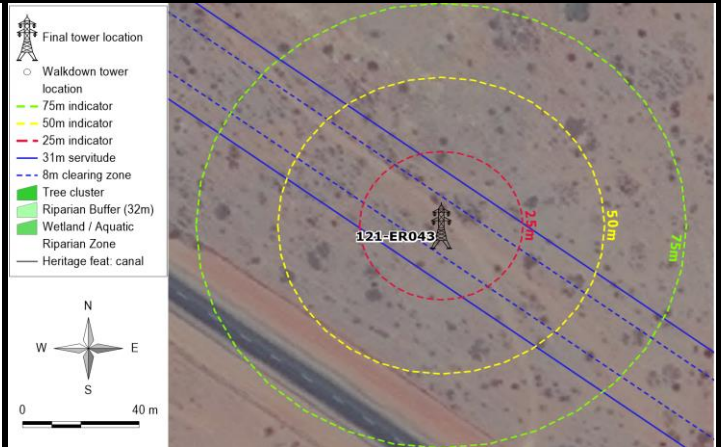
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	121-ER043	<b>Proposed Tower Location (DMS):</b>	23°02'44.005" E 27°15'17.204" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°02'47.632" E 27°15'19.614" S
<b>Farm portion:</b>	LONDON 275/0		
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal trees evident in the area with minimal groundcover and sandy soil. Sparsely scattered protected trees in the general area. Informal 2 track road close to tower position.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

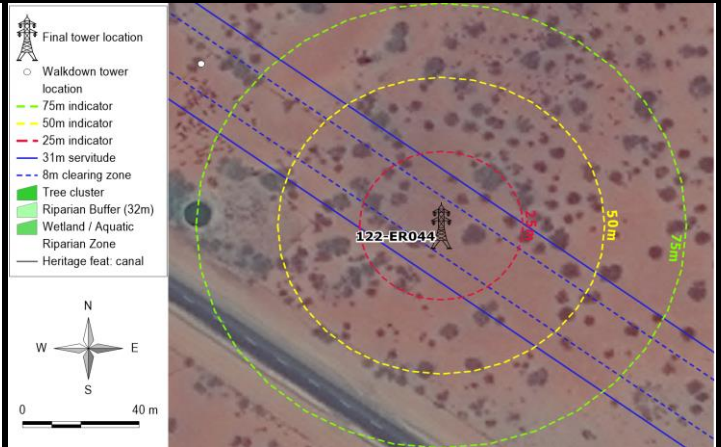


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	122-ER044	<b>Proposed Tower Location</b>	23°02'52.501" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'22.847" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°02'55.171" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'24.620" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area previously used for agricultural purposes. Almost no trees evident in the area with groundcover and sandy soil. Farm infrastructure located close by.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

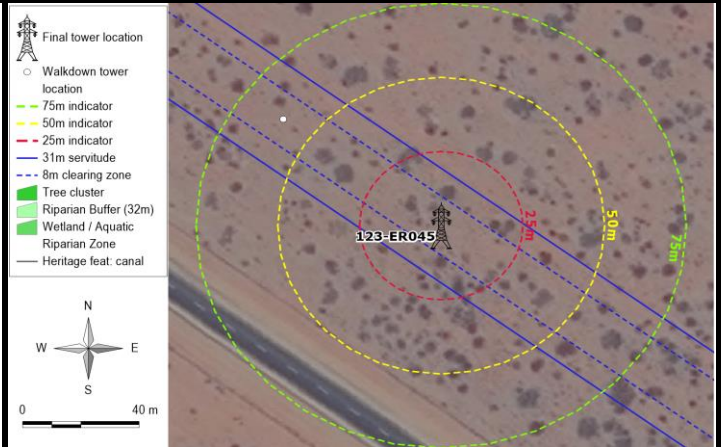
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	123-ER045	<b>Proposed Tower Location</b>	23°03'00.921" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'28.439" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'02.678" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'29.606" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

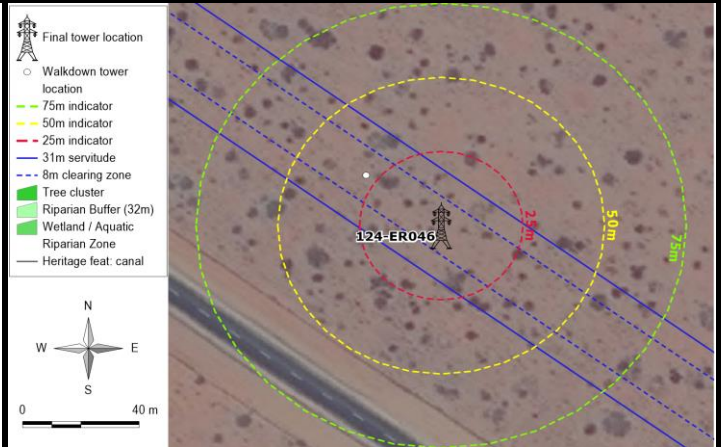


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	124-ER046	<b>Proposed Tower Location</b>	23°03'09.356" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'34.040" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'10.189" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'34.593" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

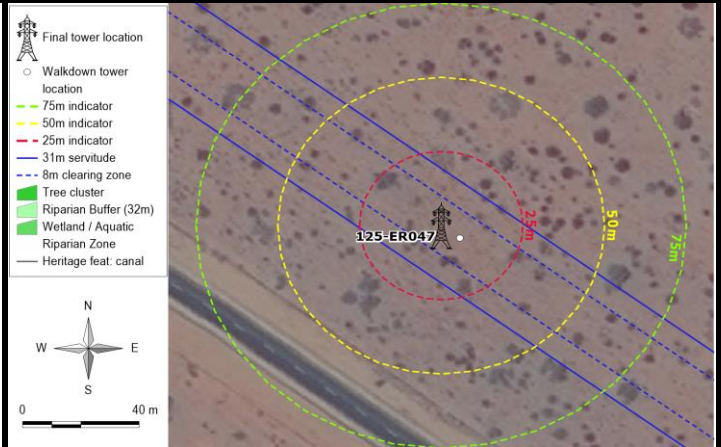
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	125-ER047	<b>Proposed Tower Location</b>	23°03'17.728" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'39.599" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'17.522" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'39.462" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

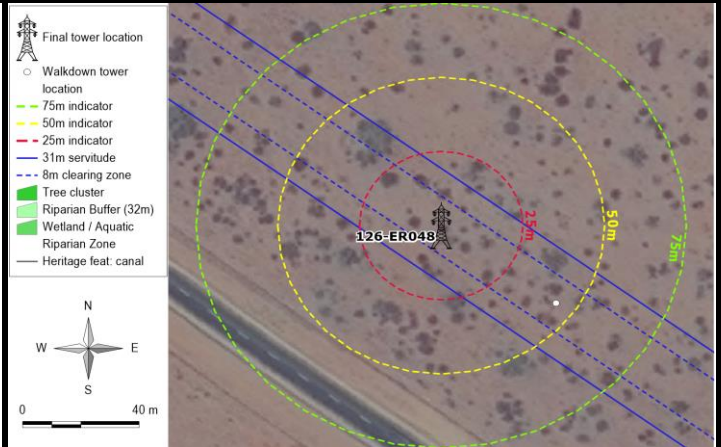


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	126-ER048	<b>Proposed Tower Location (DMS):</b>	23°03'26.308" E 27°15'45.296" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°03'25.030" E 27°15'44.447" S
<b>Farm portion:</b>	LONDON 275/0		
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

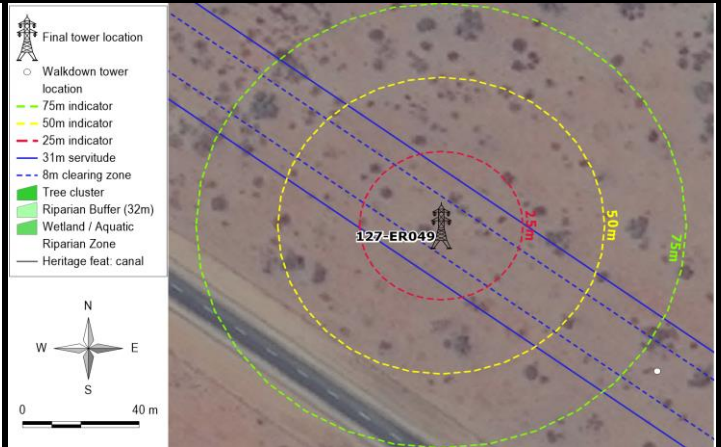
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	127-ER049	<b>Proposed Tower Location</b>	23°03'34.837" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'50.958" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'32.436" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'49.364" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

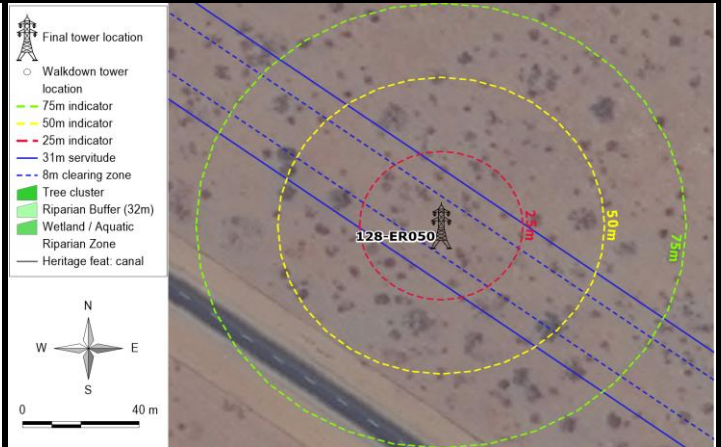


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	128-ER050	<b>Proposed Tower Location</b>	23°03'43.397" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°15'56.642" S
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'39.996" E
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		27°15'54.384" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

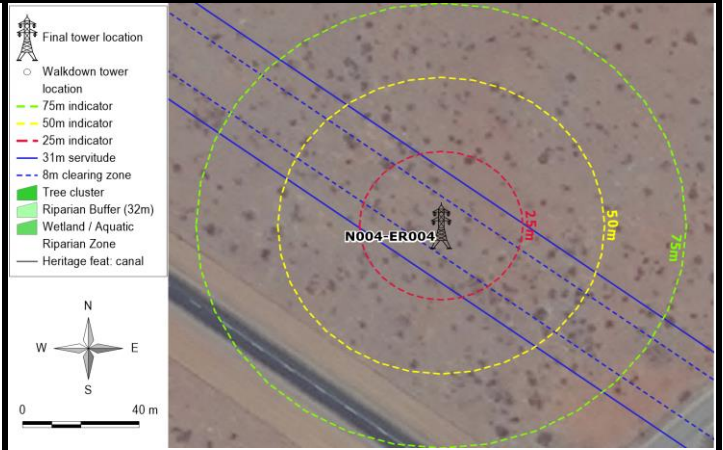
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N004-ER004	<b>Proposed Tower Location</b>	
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	
<b>Farm portion:</b>	LONDON 275/0	<b>Final Tower Location (DMS):</b>	23°03'47.555" E 27°15'59.402" S
<b>Land owner:</b>	Saltrim Ranches Pty Ltd		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

**Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

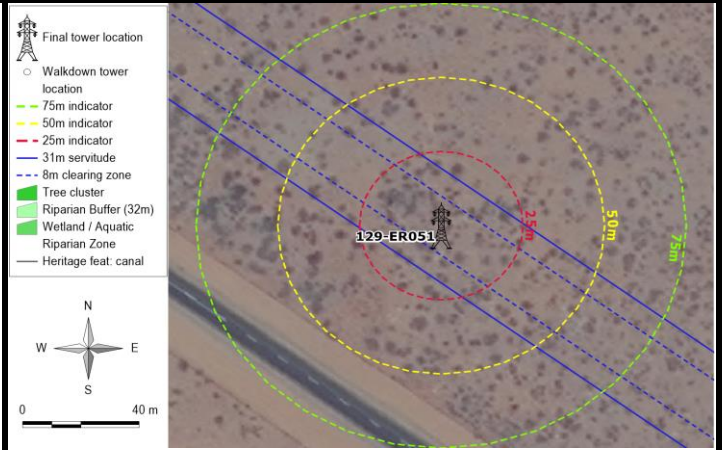


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	129-ER051	<b>Proposed Tower Location</b>	23°03'51.939" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'02.312" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°03'55.037" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'04.369" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Trees generally moderate in size. Moderate groundcover.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

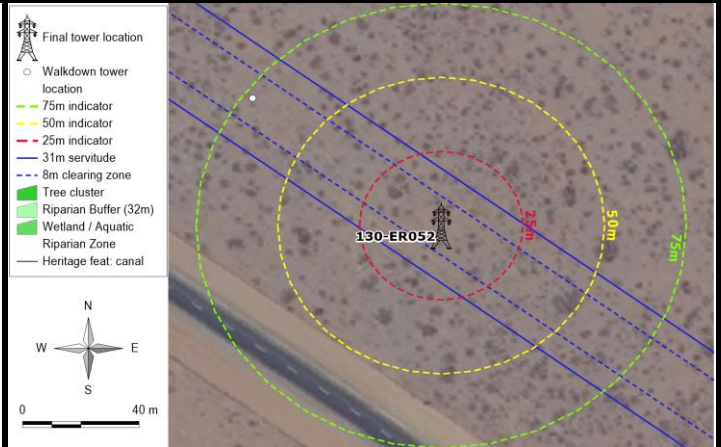
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	130-ER052	<b>Proposed Tower Location</b>	23°04'00.471" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'07.976" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°04'02.571" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'09.370" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

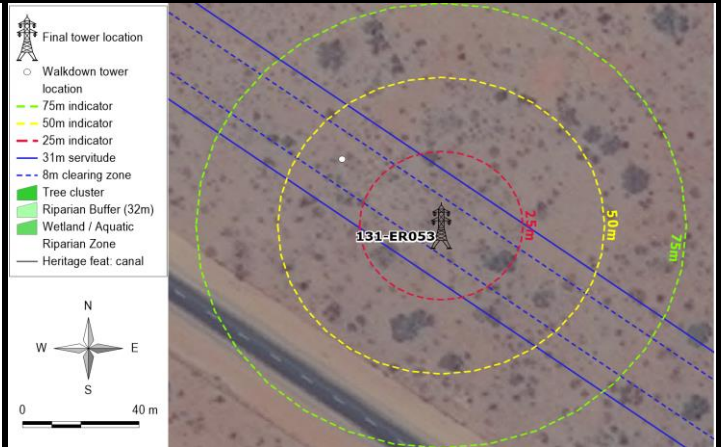


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	131-ER053	<b>Proposed Tower Location</b>	23°04'09.017" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'13.649" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°04'10.117" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'14.379" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

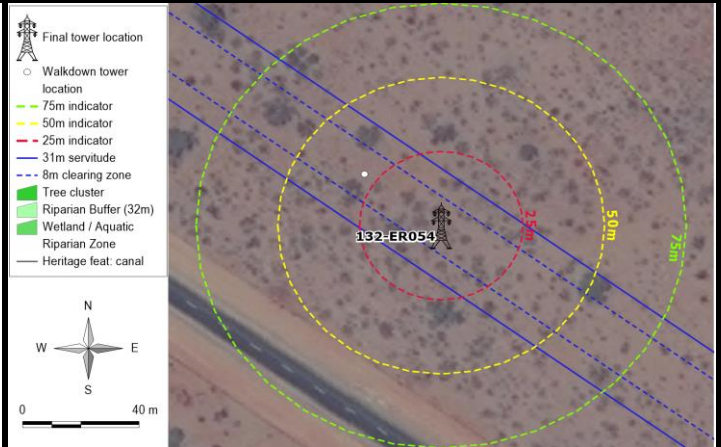
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	132-ER054	<b>Proposed Tower Location (DMS):</b>	23°04'16.805" E 27°16'18.818" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°04'17.656" E 27°16'19.383" S
<b>Farm portion:</b>	PRETORIA 317/0		
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

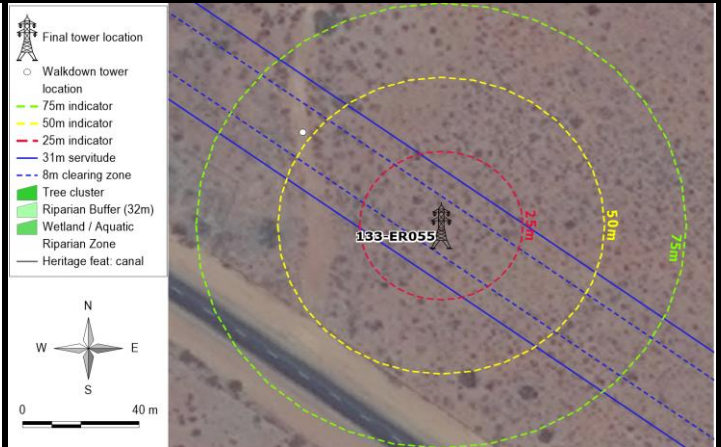


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	133-ER055	<b>Proposed Tower Location</b>	23°04'23.668" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'23.373" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°04'25.208" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'24.396" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

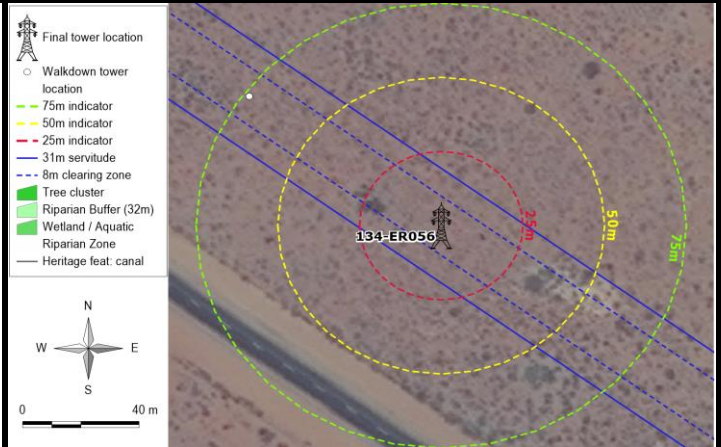
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	134-ER056	<b>Proposed Tower Location</b>	23°04'30.567" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'27.953" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°04'32.704" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'29.370" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

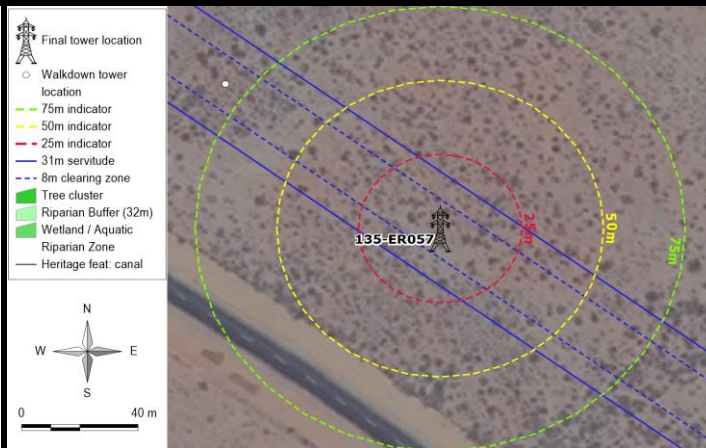


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b><u>Tower reference:</u></b>	135-ER057	<b><u>Proposed Tower Location</u></b>	23°04'38.184" E
<b><u>Date of assessment:</u></b>	19-Apr-2016	<b><u>(DMS):</u></b>	27°16'33.008" S
<b><u>Farm portion:</u></b>	PRETORIA 317/0	<b><u>Final Tower Location (DMS):</u></b>	23°04'40.573" E
<b><u>Land owner:</u></b>	Hoogaar Plase Edms Bpk		27°16'34.593" S
<b><u>Tower structure:</u></b>	7645a r1 24m /D7645A - 132kV Stayed Strain (0°-5°)		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

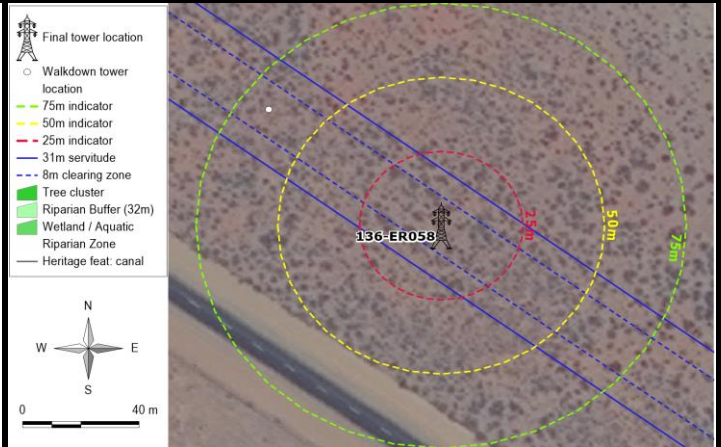
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	136-ER058	<b>Proposed Tower Location</b>	23°04'46.509" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'38.532" S
<b>Farm portion:</b>	PRETORIA 317/0	<b>Final Tower Location (DMS):</b>	23°04'48.428" E
<b>Land owner:</b>	Hoogaar Plase Edms Bpk		27°16'39.806" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

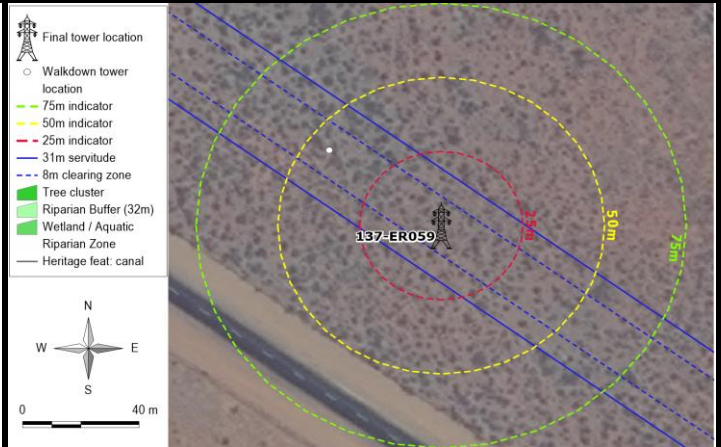


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	137-ER059	<b>Proposed Tower Location (DMS):</b>	23°04'54.769" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'44.013" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°04'56.013" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°16'44.839" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

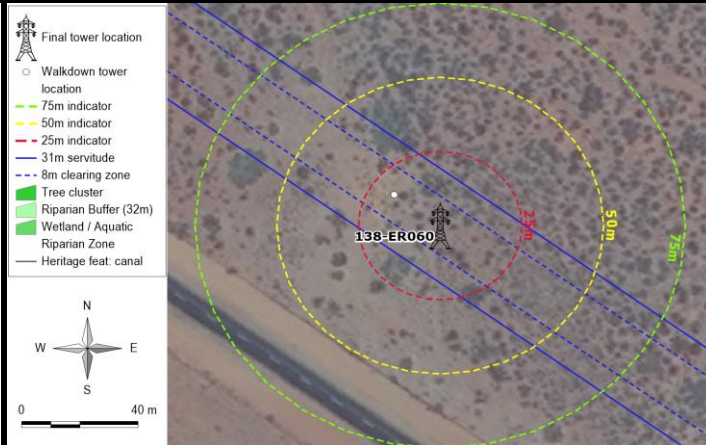
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	138-ER060	<b>Proposed Tower Location</b>	23°05'03.111" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'49.549" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°05'03.621" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°16'49.887" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

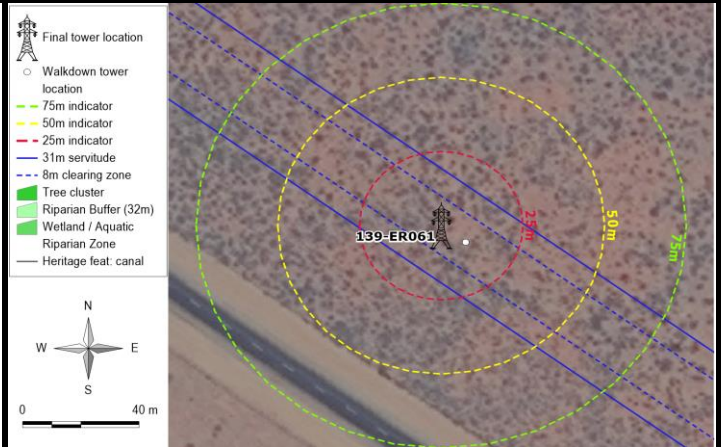


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	139-ER061	<b>Proposed Tower Location</b>	23°05'11.460" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°16'55.089" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°05'11.187" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°16'54.908" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

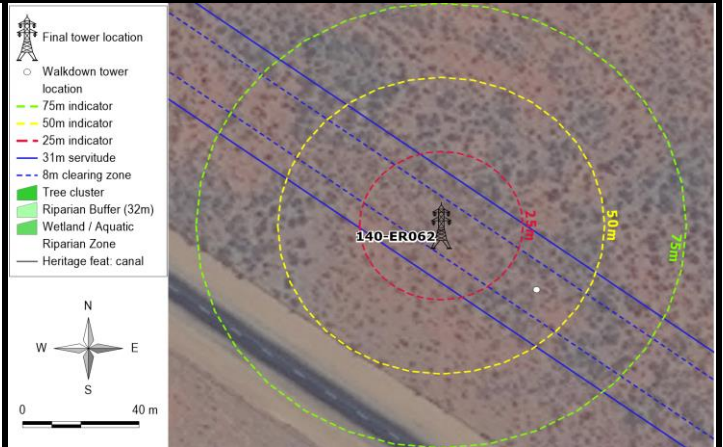
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	140-ER062	<b>Proposed Tower Location</b>	23°05'19.847" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'00.653" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°05'18.787" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°16'59.950" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

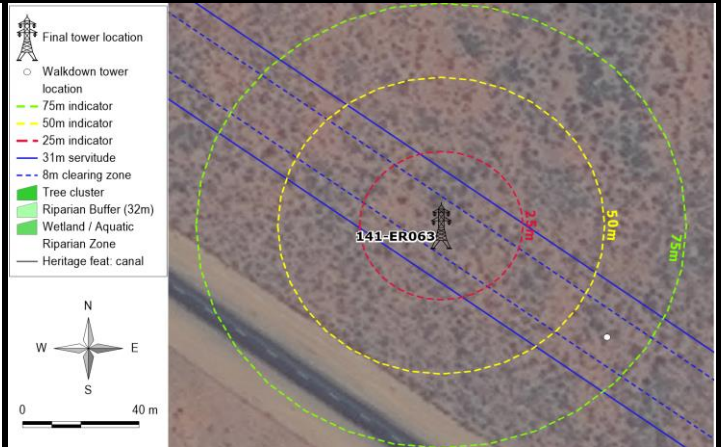


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	141-ER063	<b>Proposed Tower Location</b>	23°05'28.290" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'06.255" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°05'26.446" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°17'05.032" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

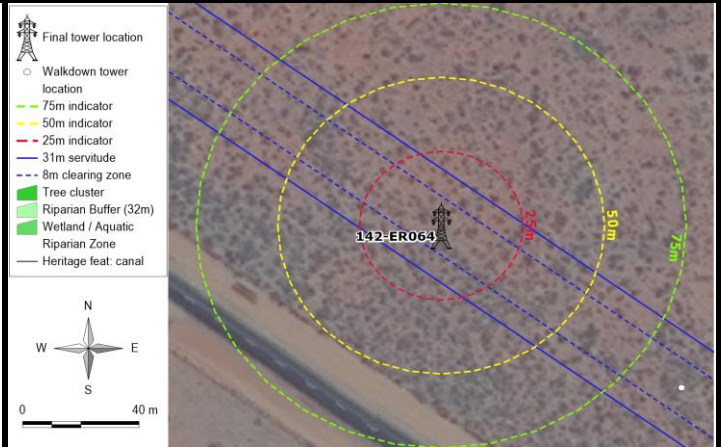
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	142-ER064	<b>Proposed Tower Location (DMS):</b>	23°05'36.667" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'11.813" S
<b>Farm portion:</b>	PRETORIA 317/1	<b>Final Tower Location (DMS):</b>	23°05'33.995" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°17'10.040" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

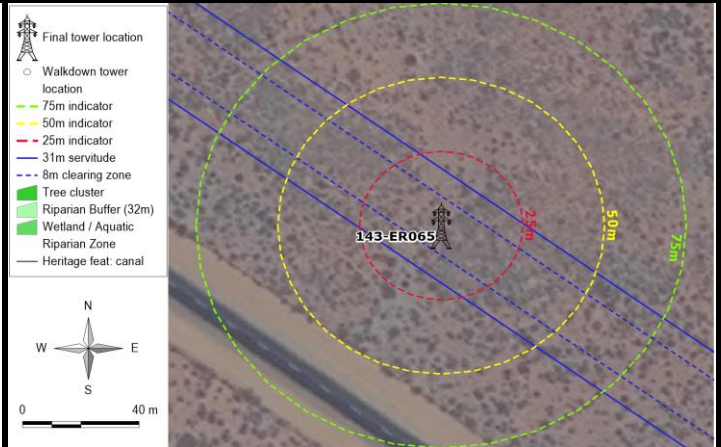


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	143-ER065	<b>Proposed Tower Location</b>	23°05'45.190" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'17.467" S
<b>Farm portion:</b>	AARPAN 324/0	<b>Final Tower Location (DMS):</b>	23°05'41.603" E
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		27°17'15.087" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

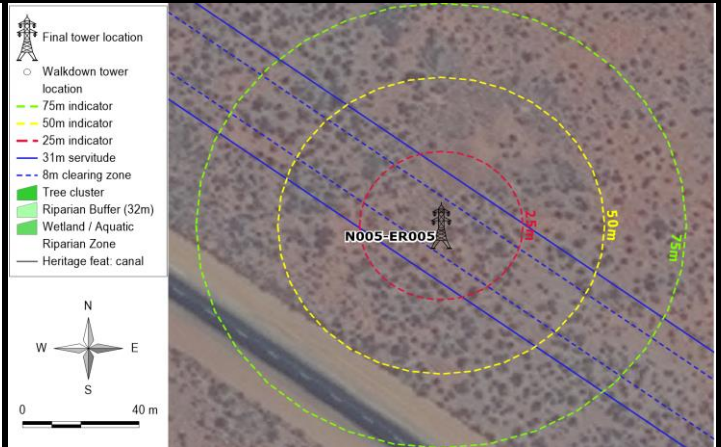
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N005-ER005	<b>Proposed Tower Location (DMS):</b>	
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°05'49.176" E 27°17'20.111" S
<b>Farm portion:</b>	AARPAN 324/0		
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

**Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

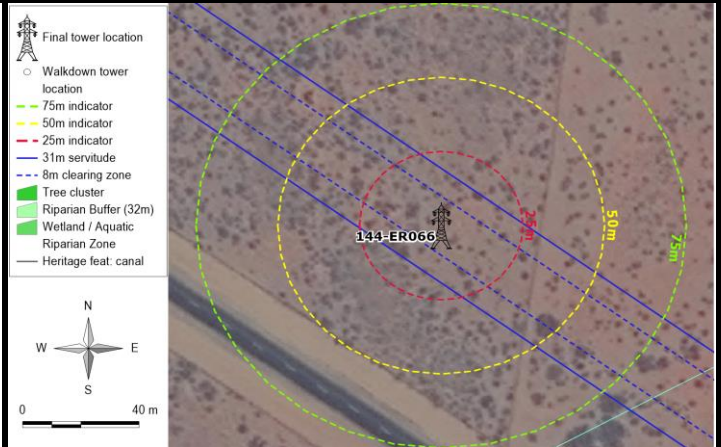


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	144-ER066	<b>Proposed Tower Location (DMS):</b>	23°05'53.598" E 27°17'23.045" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°05'56.676" E 27°17'25.086" S
<b>Farm portion:</b>	AARPAN 324/0		
<b>Land owner:</b>	Andries Venter Belange Pty Ltd		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

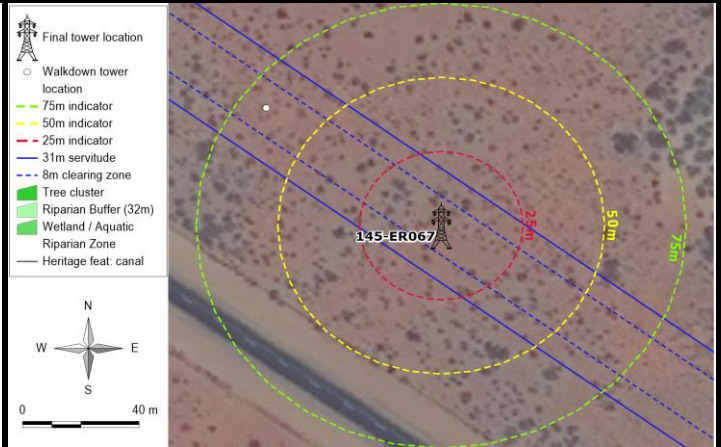
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	145-ER067	<b>Proposed Tower Location</b>	23°06'02.136" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'28.708" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'04.083" E
<b>Land owner:</b>	J.C. Venter		27°17'29.999" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

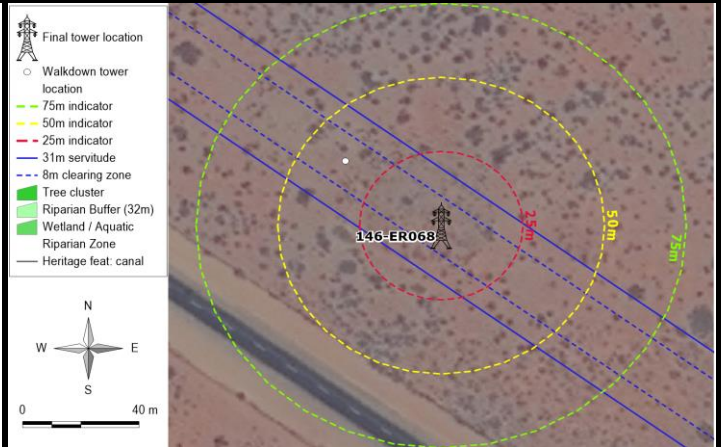


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	146-ER068	<b>Proposed Tower Location (DMS):</b>	23°06'10.638" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'34.347" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'11.703" E
<b>Land owner:</b>	J.C. Venter		27°17'35.053" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with moderate groundcover evident in the area. Sparsely scattered protected trees in the general area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

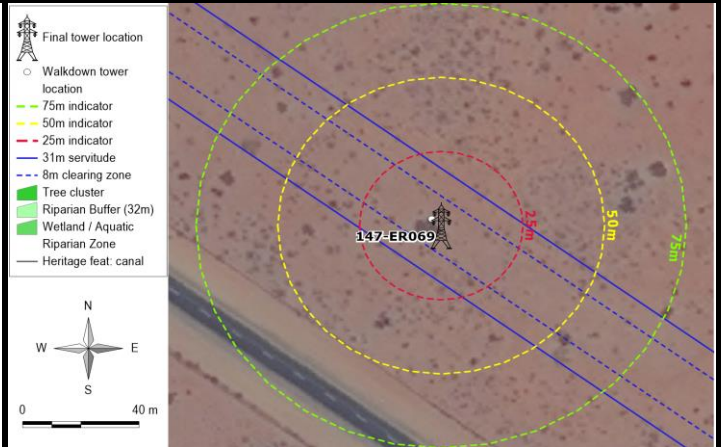
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	147-ER069	<b>Proposed Tower Location (DMS):</b>	23°06'19.176" E 27°17'40.010" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°06'19.283" E 27°17'40.081" S
<b>Farm portion:</b>	DORISDALE 323/0		
<b>Land owner:</b>	J.C. Venter		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal groundcover evident in the area. Protected tree close to footprint area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

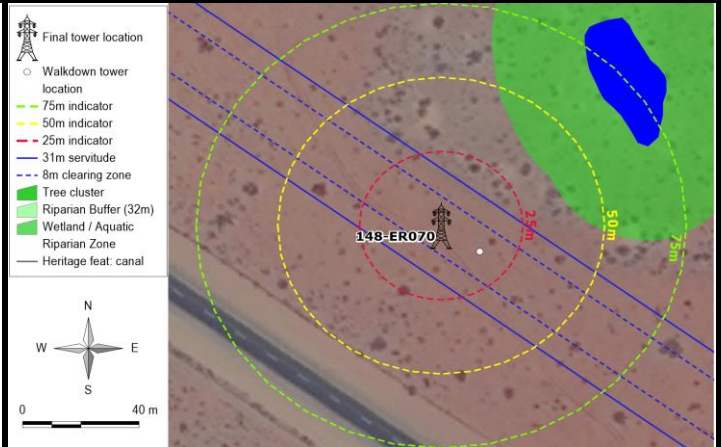


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	148-ER070	<b>Proposed Tower Location</b>	23°06'27.715" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'45.673" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'27.287" E
<b>Land owner:</b>	J.C. Venter		27°17'45.389" S
<b>Tower structure:</b>	7645a r1 24m /D7645A - 132kV Stayed Strain (0°-5°)		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Sparsely scattered protected trees in the general area. Pan located within 50m from tower position, however impact will be negligible.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location. Wetland located within 500m of the tower location.

Low density stone tools scatter identified 70m northwest of the proposed tower position. Recommend 20m No-Go buffer.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

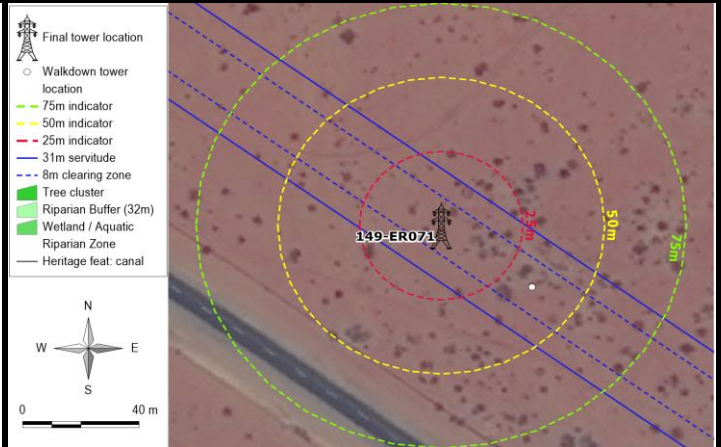
Access road or 2 track path must be established outside the 20m buffer around the heritage site. Wetland located within 500m of tower position, Water Use Licence Application required.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	149-ER071	<b>Proposed Tower Location (DMS):</b>	23°06'36.064" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'51.210" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'35.052" E
<b>Land owner:</b>	J.C. Venter		27°17'50.539" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal groundcover evident in the area. Protected tree close to footprint area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

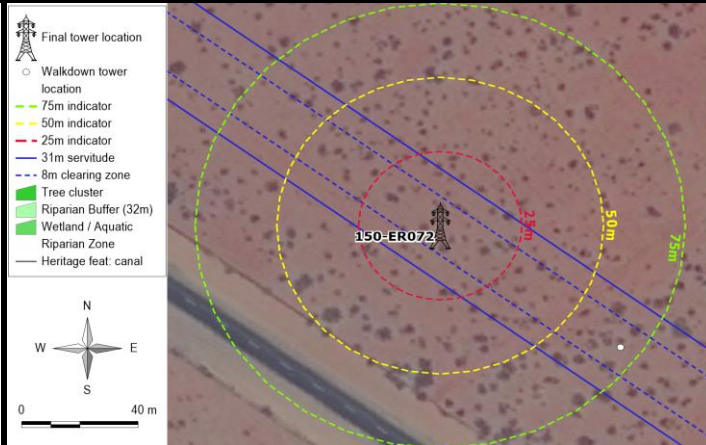


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	150-ER072	<b>Proposed Tower Location (DMS):</b>	23°06'44.540" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°17'56.831" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'42.532" E
<b>Land owner:</b>	J.C. Venter		27°17'55.499" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

Slight potential storm water drainage impacts. No need to relocate if erosion control mitigation measures implemented.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

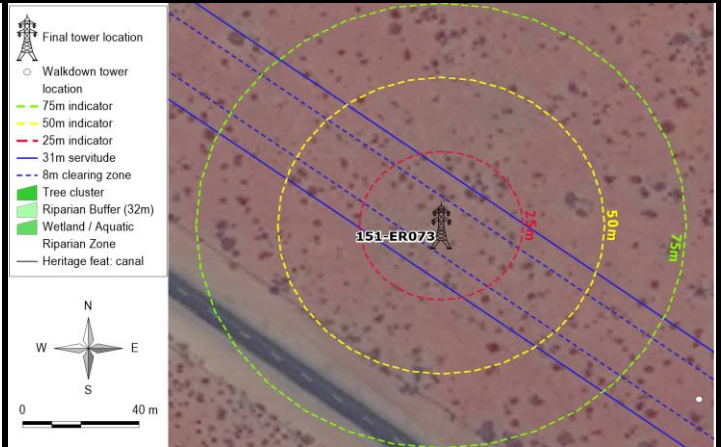
No Need to move tower. Erosion control measures to be implemented.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	151-ER073	<b>Proposed Tower Location</b>	23°06'52.917" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'02.385" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'50.047" E
<b>Land owner:</b>	J.C. Venter		27°18'00.482" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

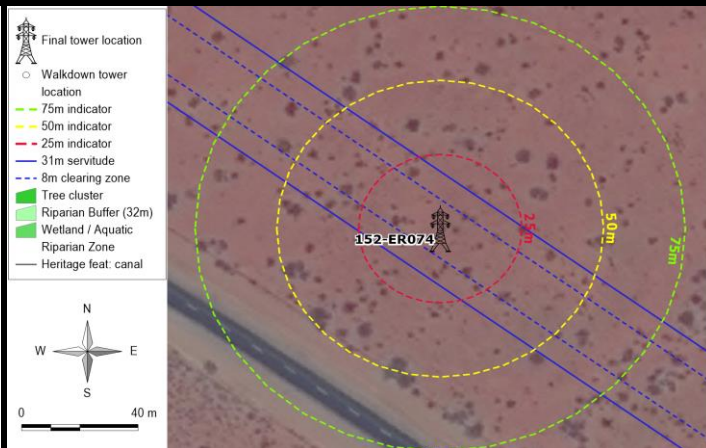


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	152-ER074	<b>Proposed Tower Location (DMS):</b>	23°07'01.246" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'07.908" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°06'57.563" E
<b>Land owner:</b>	J.C. Venter		27°18'05.466" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with minimal groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

Slight potential storm water drainage impacts. No need to relocate if erosion control mitigation measures implemented.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

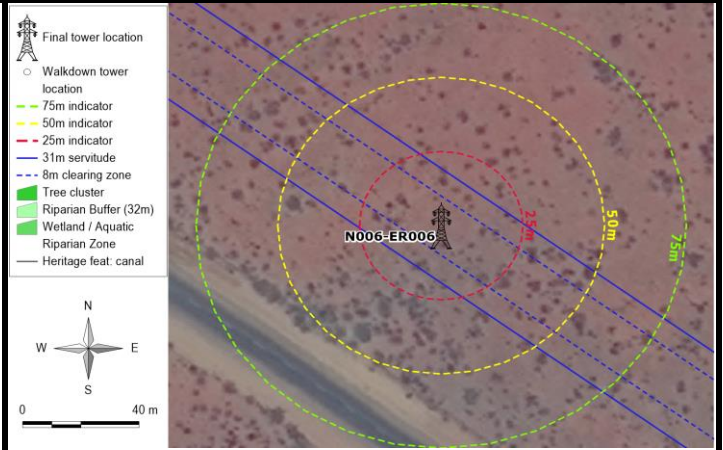
No Need to move tower. Erosion control measures to be implemented.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N006-ER006	<b>Proposed Tower Location (DMS):</b>	
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°07'05.008" E 27°18'10.403" S
<b>Farm portion:</b>	DORISDALE 323/0		
<b>Land owner:</b>	J.C. Venter		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

**Aerial overview & tower footprint:**

Open area with minimal groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

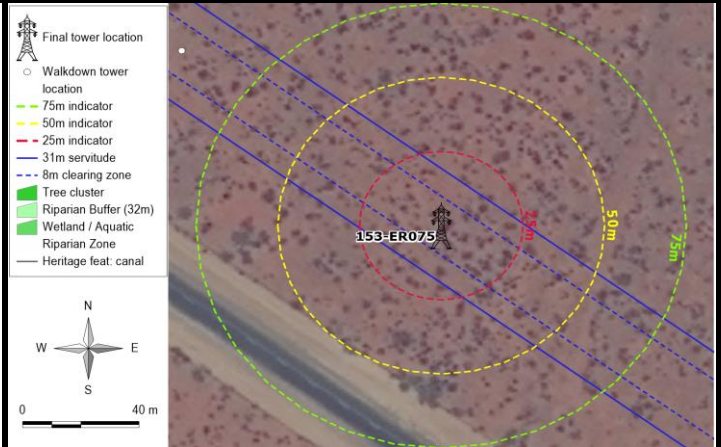


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	153-ER075	<b>Proposed Tower Location</b>	23°07'09.527" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'13.399" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'12.416" E
<b>Land owner:</b>	J.C. Venter		27°18'15.314" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

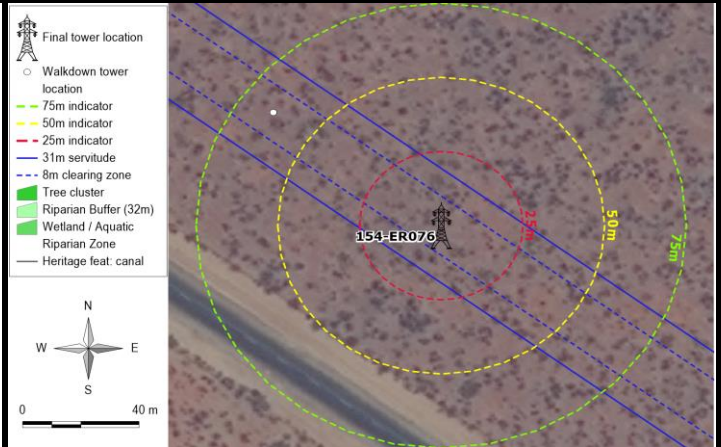
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	154-ER076	<b>Proposed Tower Location</b>	23°07'17.915" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'18.960" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'19.784" E
<b>Land owner:</b>	J.C. Venter		27°18'20.199" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

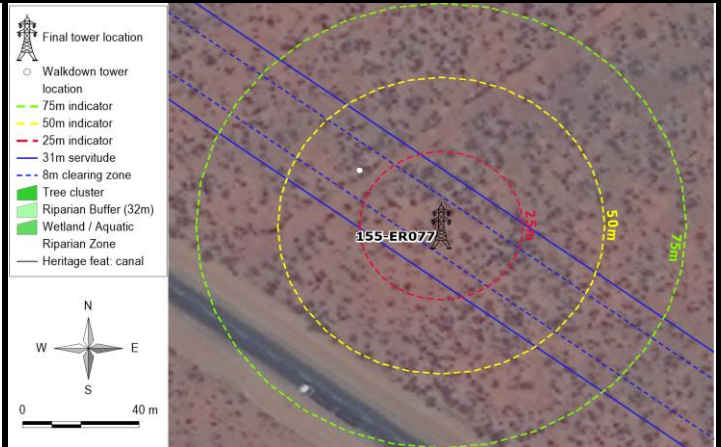


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	155-ER077	<b>Proposed Tower Location (DMS):</b>	23°07'26.312" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'24.527" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'27.222" E
<b>Land owner:</b>	J.C. Venter		27°18'25.131" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

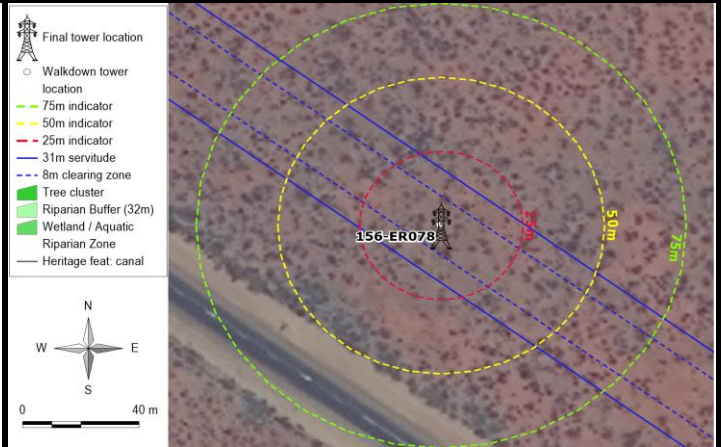
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	156-ER078	<b>Proposed Tower Location</b>	23°07'34.527" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'29.973" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'34.546" E
<b>Land owner:</b>	J.C. Venter		27°18'29.986" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

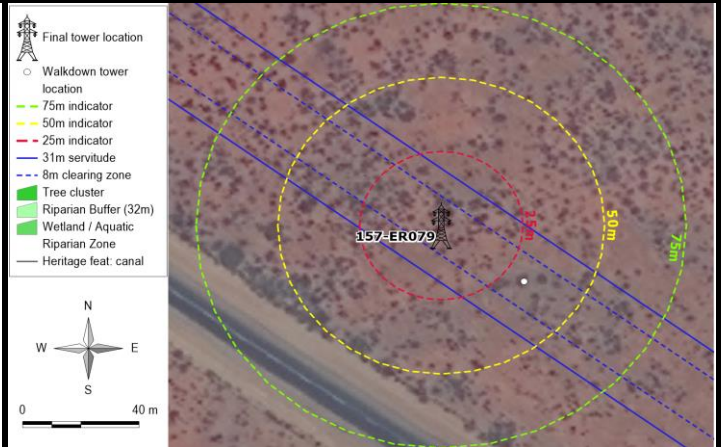


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	157-ER079	<b>Proposed Tower Location</b>	23°07'42.805" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'35.460" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'41.883" E
<b>Land owner:</b>	J.C. Venter		27°18'34.849" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

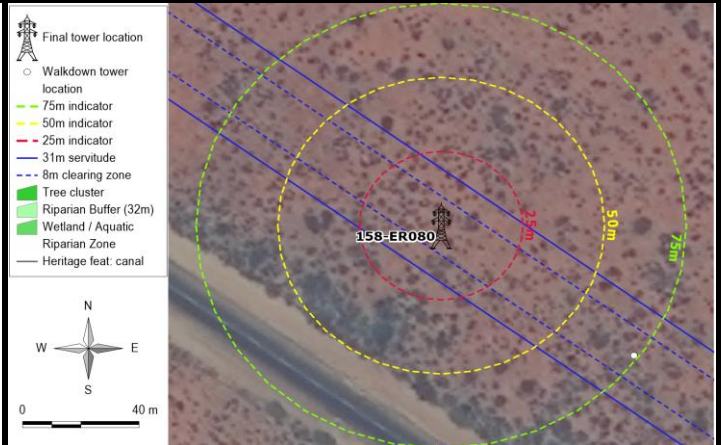
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	158-ER080	<b>Proposed Tower Location</b>	23°07'51.290" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'41.085" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°07'49.144" E
<b>Land owner:</b>	J.C. Venter		27°18'39.663" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

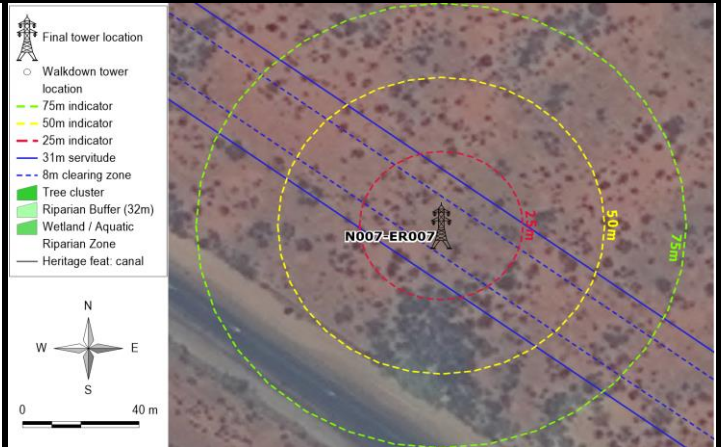


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N007-ER007	<b>Proposed Tower Location (DMS):</b>	
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°07'56.346" E 27°18'44.436" S
<b>Farm portion:</b>	DORISDALE 323/0		
<b>Land owner:</b>	J.C. Venter		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

**Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

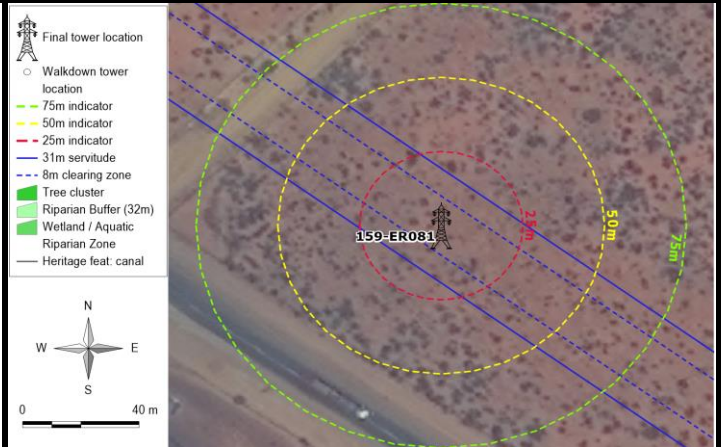
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	159-ER081	<b>Proposed Tower Location</b>	23°07'59.809" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'46.731" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°08'03.014" E
<b>Land owner:</b>	J.C. Venter		27°18'48.856" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

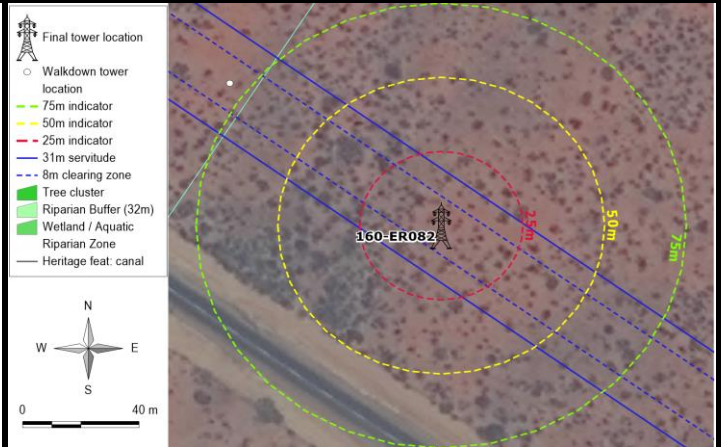


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	160-ER082	<b>Proposed Tower Location</b>	23°08'08.319" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'52.372" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°08'10.669" E
<b>Land owner:</b>	J.C. Venter		27°18'53.930" S
<b>Tower structure:</b>	7645a r1 24m /D7645A - 132kV Stayed Strain (0°-5°)		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

Slight potential storm water drainage impacts. No need to relocate if erosion control mitigation measures implemented.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

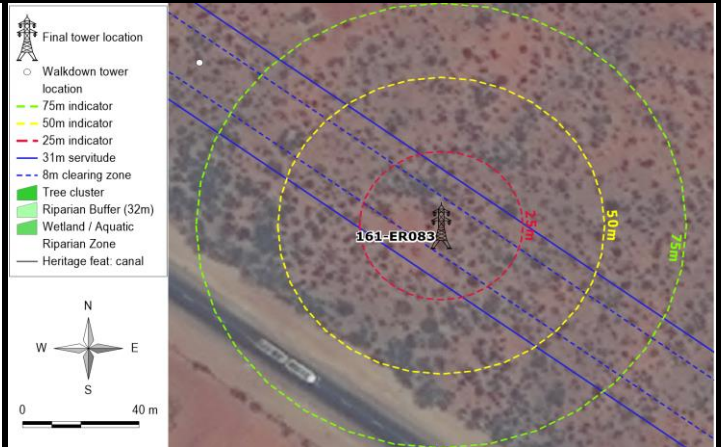
No Need to move tower. Erosion control measures to be implemented

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	161-ER083	<b>Proposed Tower Location</b>	23°08'15.517" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°18'57.142" S
<b>Farm portion:</b>	DORISDALE 323/0	<b>Final Tower Location (DMS):</b>	23°08'18.207" E
<b>Land owner:</b>	J.C. Venter		27°18'58.925" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

Slight potential storm water drainage impacts. No need to relocate if erosion control mitigation measures implemented.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No Need to move tower. Erosion control measures to be implemented

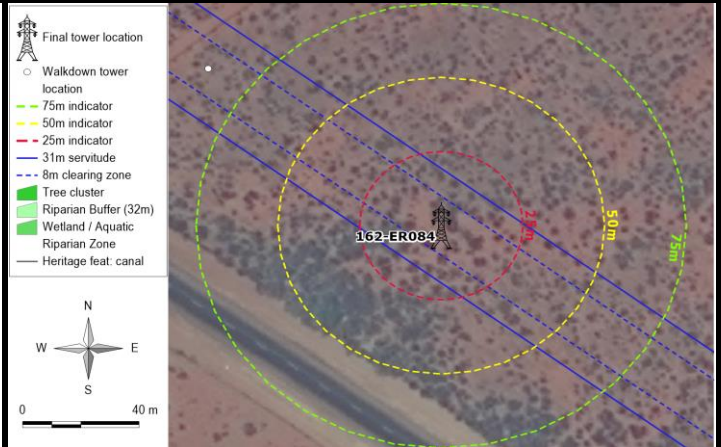


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	162-ER084	<b>Proposed Tower Location</b>	23°08'22.875" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'02.019" S
<b>Farm portion:</b>	MARTHAVALE 322/1	<b>Final Tower Location (DMS):</b>	23°08'25.468" E
<b>Land owner:</b>	J.M. Booysen		27°19'03.737" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	163-ER085	<b>Proposed Tower Location (DMS):</b>	23°08'29.516" E 27°19'06.419" S
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°08'32.725" E 27°19'08.546" S
<b>Farm portion:</b>	MARTHAVALE 322/1		
<b>Land owner:</b>	J.M. Booysen		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

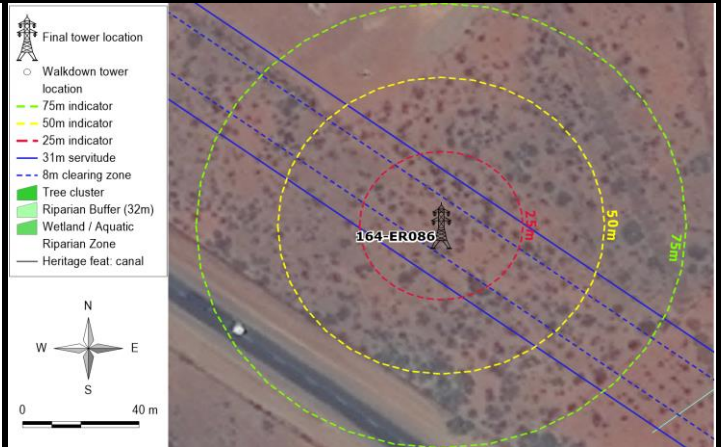


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	164-ER086	<b>Proposed Tower Location (DMS):</b>	23°08'36.001" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'10.717" S
<b>Farm portion:</b>	MARTHA VALE 322/1	<b>Final Tower Location (DMS):</b>	23°08'39.950" E
<b>Land owner:</b>	J.M. Booysen		27°19'13.334" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

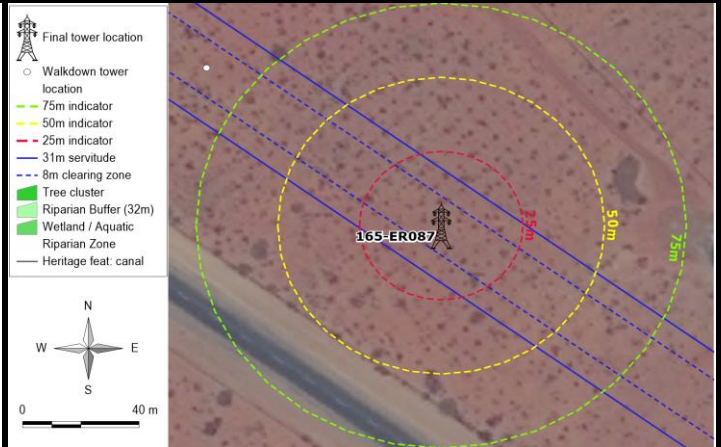
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	165-ER087	<b>Proposed Tower Location (DMS):</b>	23°08'44.685" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'16.472" S
<b>Farm portion:</b>	MARTHA VALE 322/1	<b>Final Tower Location (DMS):</b>	23°08'47.294" E
<b>Land owner:</b>	J.M. Booysen		27°19'18.200" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Previously used agricultural area with minimal groundcover evident.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

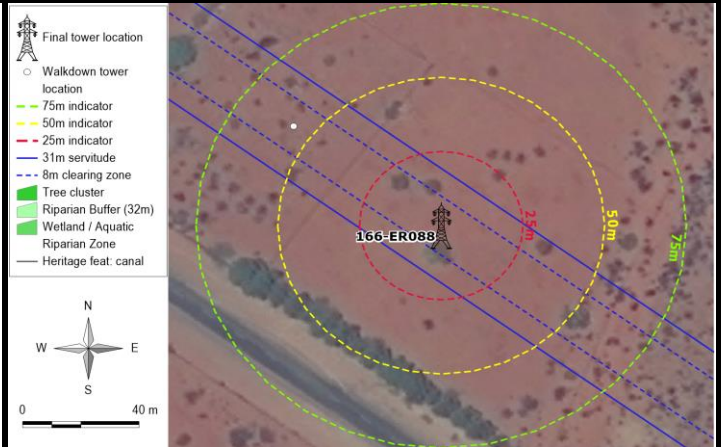


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	166-ER088	<b>Proposed Tower Location (DMS):</b>	23°08'53.066" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'22.025" S
<b>Farm portion:</b>	MARTHA VALE 322/1	<b>Final Tower Location (DMS):</b>	23°08'54.710" E
<b>Land owner:</b>	J.M. Booysen		27°19'23.114" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Previously used agricultural area with minimal groundcover evident.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

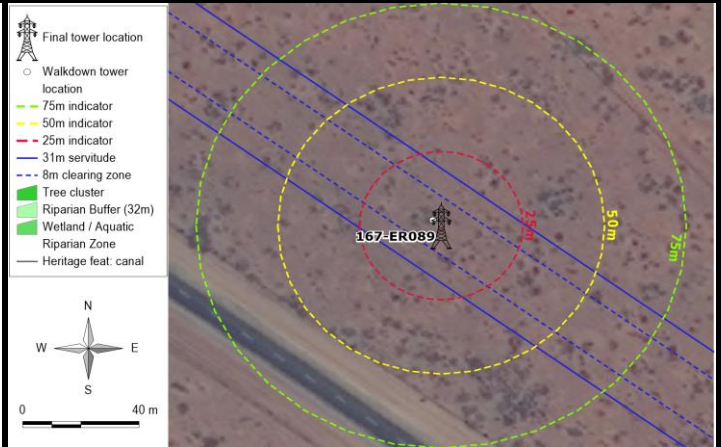
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	167-ER089	<b>Proposed Tower Location (DMS):</b>	23°09'01.895" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'27.875" S
<b>Farm portion:</b>	MARTHA VALE 322/1	<b>Final Tower Location (DMS):</b>	23°09'01.986" E
<b>Land owner:</b>	J.M. Booysen		27°19'27.935" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

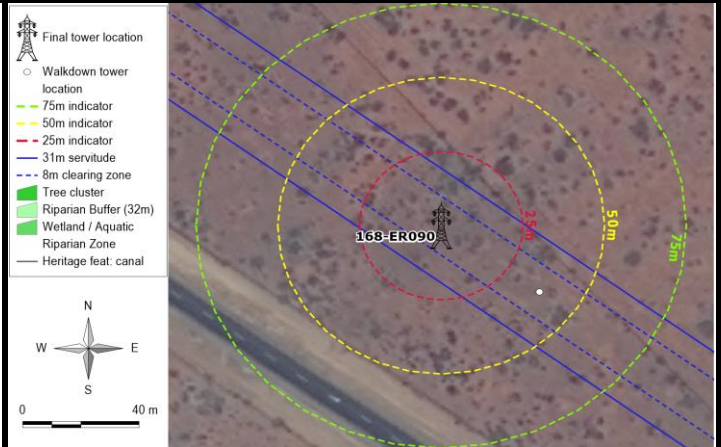


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	168-ER090	<b>Proposed Tower Location</b>	23°09'10.377" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'33.494" S
<b>Farm portion:</b>	MARTHAVALE 322/1	<b>Final Tower Location (DMS):</b>	23°09'09.285" E
<b>Land owner:</b>	J.M. Booysen		27°19'32.771" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

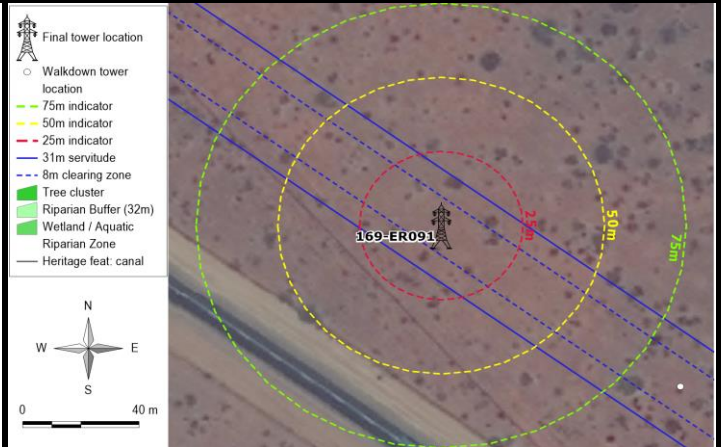
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	169-ER091	<b>Proposed Tower Location (DMS):</b>	23°09'18.861" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'39.115" S
<b>Farm portion:</b>	MARTHA VALE 322/1	<b>Final Tower Location (DMS):</b>	23°09'16.201" E
<b>Land owner:</b>	J.M. Booysen		27°19'37.353" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

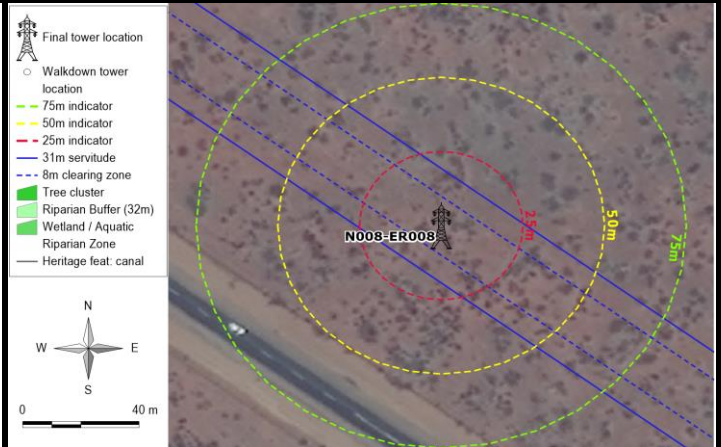


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	N008-ER008	<b>Proposed Tower Location (DMS):</b>	
<b>Date of assessment:</b>	19-Apr-2016	<b>Final Tower Location (DMS):</b>	23°09'23.524" E 27°19'42.204" S
<b>Farm portion:</b>	RIRIES 320/0		
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

**Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

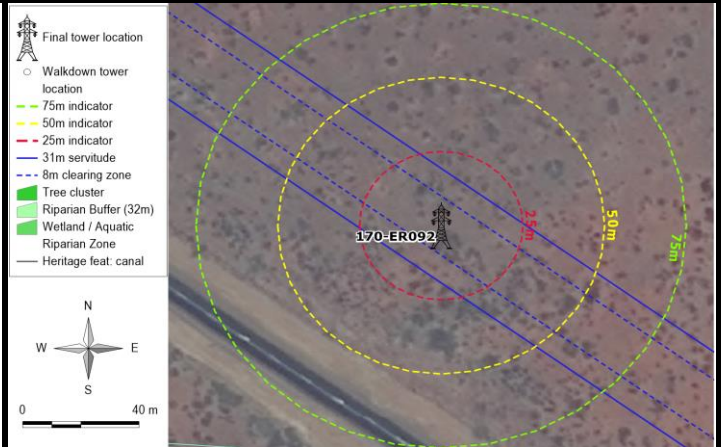
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	170-ER092	<b>Proposed Tower Location</b>	23°09'27.380" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'44.758" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°09'30.729" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°19'46.977" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

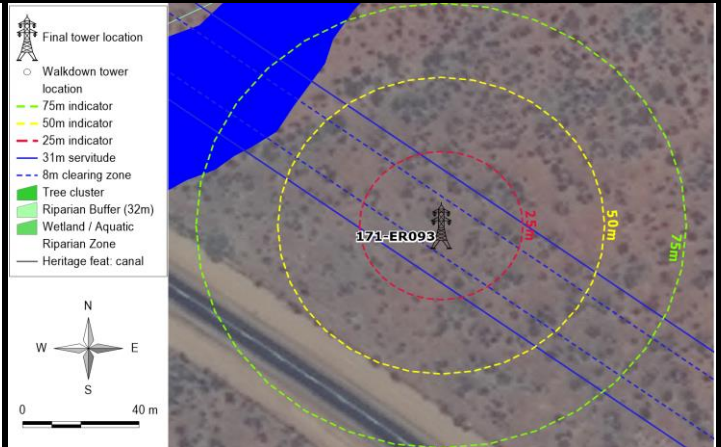


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	171-ER093	<b>Proposed Tower Location</b>	23°09'35.844" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'50.365" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°09'38.007" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°19'51.798" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### Aerial overview & tower footprint:

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal. Drainage line located within 75m of tower position.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

Within a well-developed NP watercourse & riparian zones. The watercourse has no defined riparian zone and is not considered an ecologically significant standalone habitat unit. Relocate approx. 50m closer to ER094.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

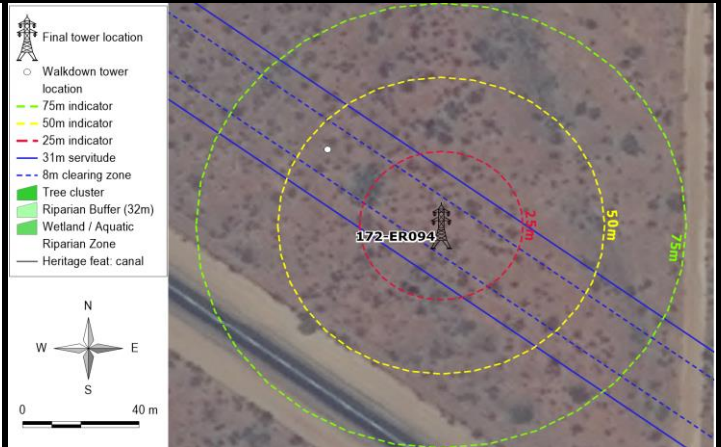
Tower locations were amended by Eskom post-walkdown. The new tower position is located outside water course and buffer area, therefore no need to move the new tower position.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	172-ER094	<b>Proposed Tower Location</b>	23°09'44.260" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°19'55.939" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°09'45.522" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°19'56.775" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

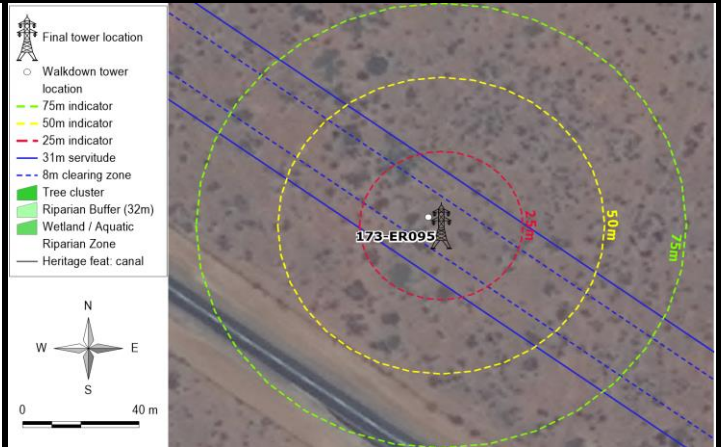


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	173-ER095	<b>Proposed Tower Location</b>	23°09'53.403" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'01.995" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°09'53.545" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'02.089" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

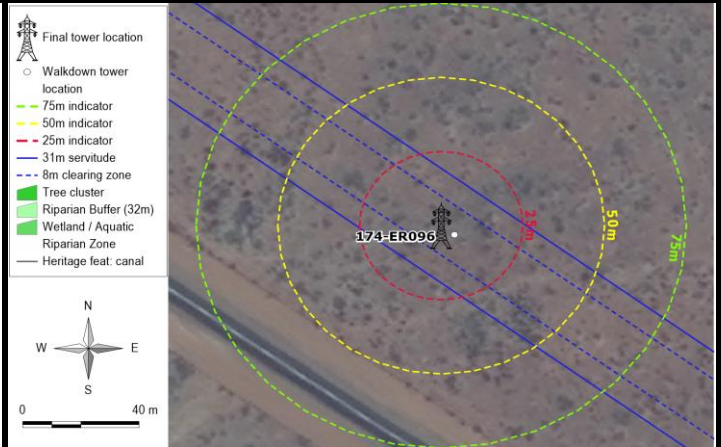
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	174-ER096	<b>Proposed Tower Location</b>	23°10'00.385" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'06.620" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'00.238" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'06.522" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

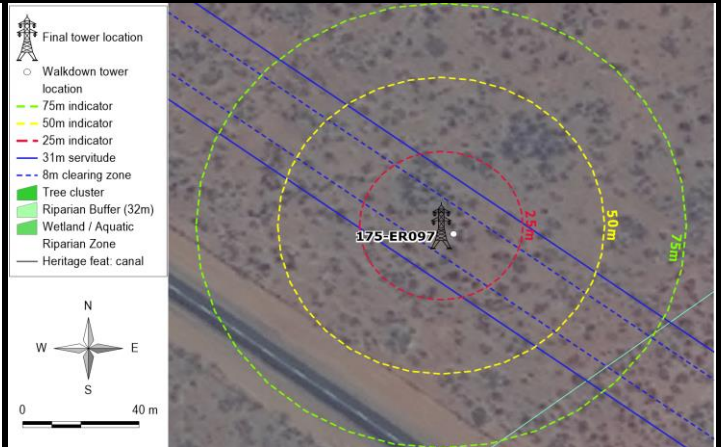


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	175-ER097	<b>Proposed Tower Location</b>	23°10'07.312" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'11.207" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'07.174" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'11.116" S
<b>Tower structure:</b>	7649# r3 22m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

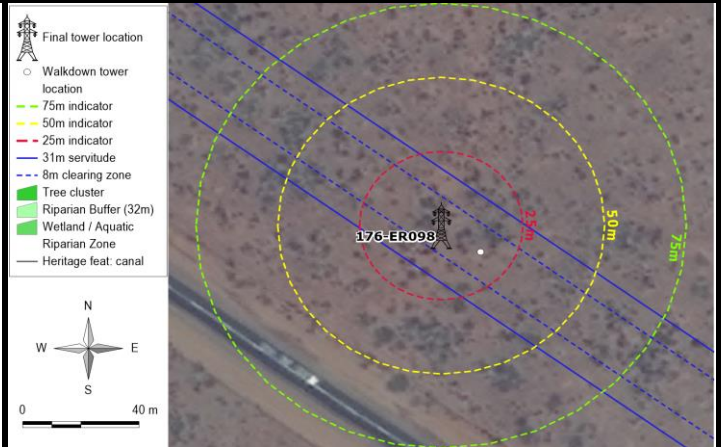
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	176-ER098	<b>Proposed Tower Location</b>	23°10'14.273" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'15.818" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'13.837" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'15.529" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

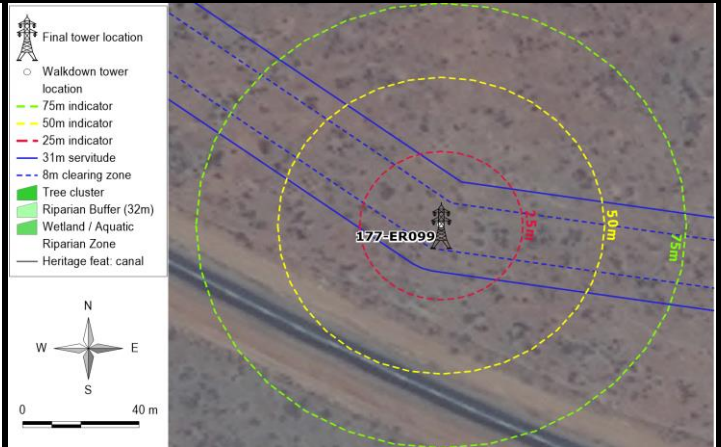


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	177-ER099	<b>Proposed Tower Location</b>	23°10'21.263" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'20.446" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'21.274" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'20.454" S
<b>Tower structure:</b>	7645b r1 24m /D7645B - 132kV Stayed Strain (5°-30°)		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

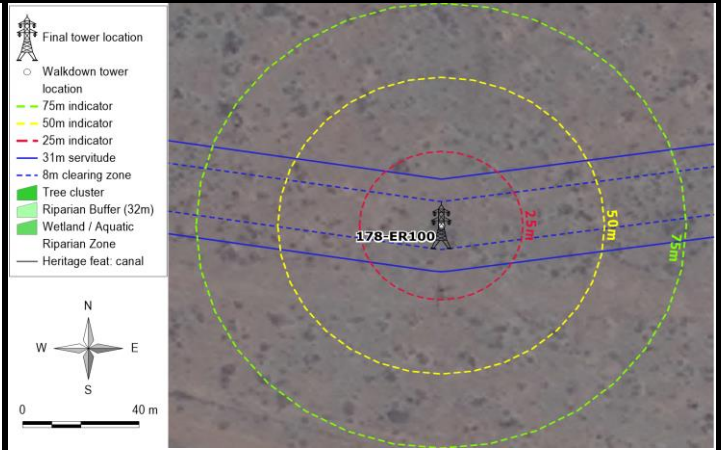
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

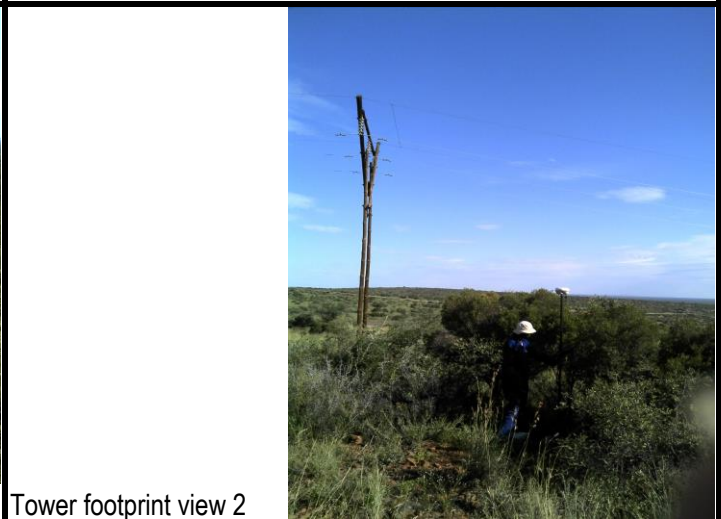
<b>Tower reference:</b>	178-ER100	<b>Proposed Tower Location</b>	23°10'29.548" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'21.600" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'29.543" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'21.601" S
<b>Tower structure:</b>	7645b r1 24m /D7645B - 132kV Stayed Strain (5°-30°)		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

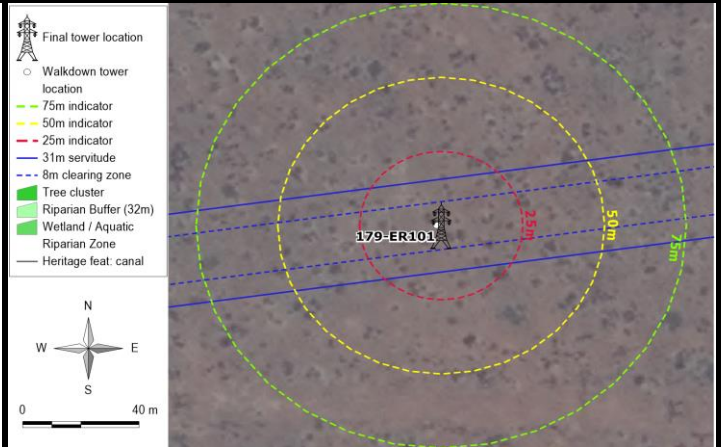


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	179-ER101	<b>Proposed Tower Location (DMS):</b>	23°10'38.004" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'20.521" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'38.055" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'20.525" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

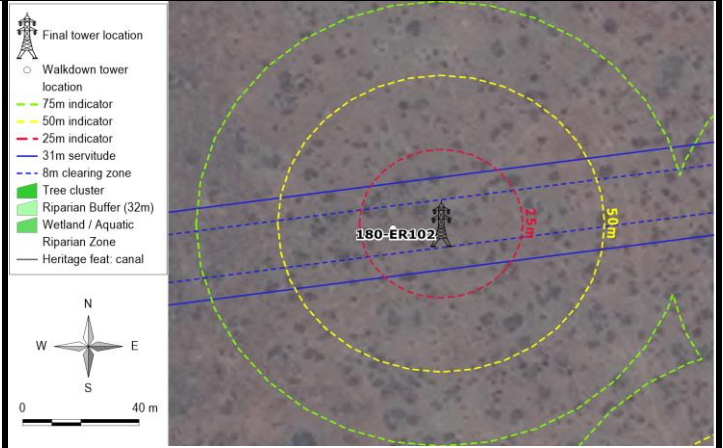
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	180-ER102	<b>Proposed Tower Location</b>	23°10'44.830" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'19.650" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'45.365" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'19.600" S
<b>Tower structure:</b>	7649# r3 24m /D7649 Suspension intermediate steel pole		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1

Photograph not available

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

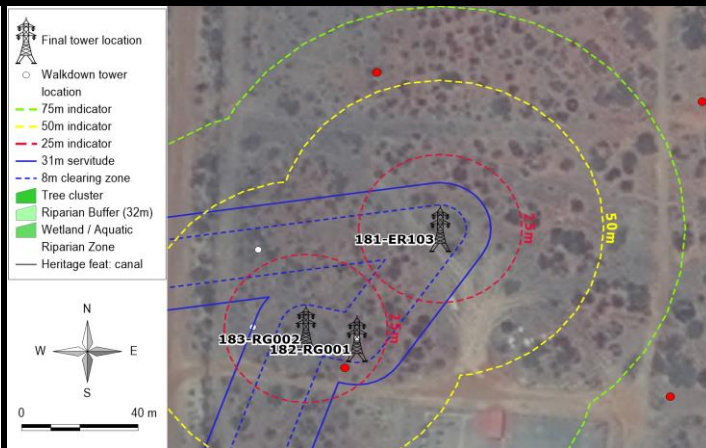


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	181-ER103	<b>Proposed Tower Location</b>	23°10'50.065" E
<b>Date of assessment:</b>	19-Apr-2016	<b>(DMS):</b>	27°20'18.982" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'52.092" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'18.750" S
<b>Tower structure:</b>	stfsce6012kc100 /		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

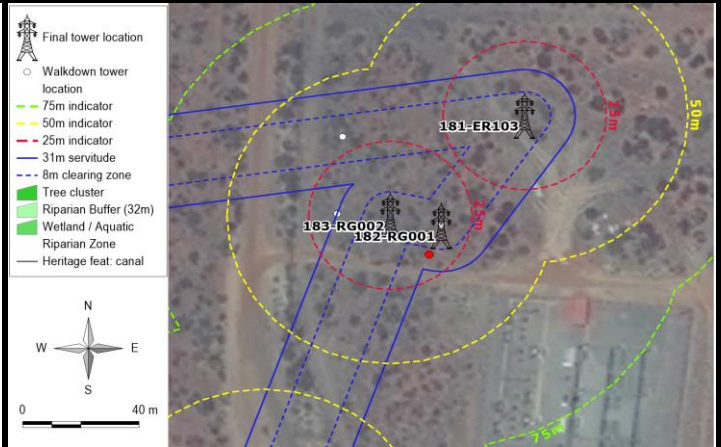
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b><u>Tower reference:</u></b>	182-RG001	<b><u>Proposed Tower Location</u></b>	23°10'51.164" E
<b><u>Date of assessment:</u></b>	20-Apr-2016	<b><u>(DMS):</u></b>	27°20'19.956" S
<b><u>Farm portion:</u></b>	RIRIES 320/0	<b><u>Final Tower Location (DMS):</u></b>	23°10'51.164" E
<b><u>Land owner:</u></b>	Gamopedi Communal Prop. Ass.		27°20'19.956" S
<b><u>Tower structure:</u></b>	Terminal in substation		

**Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

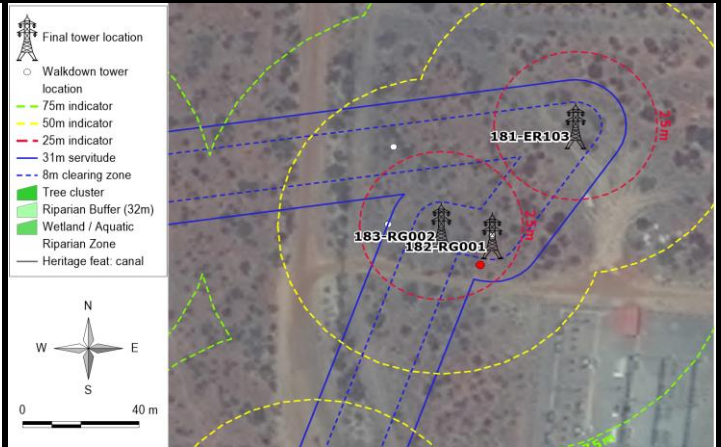


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	183-RG002	<b>Proposed Tower Location</b>	23°10'50.007" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'19.827" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'50.597" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'19.844" S
<b>Tower structure:</b>	7645 - 22m Angle Strain (60°-90°)		

**Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Photograph not available

Photograph not available

**Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

**Conclusion and recommendation:**

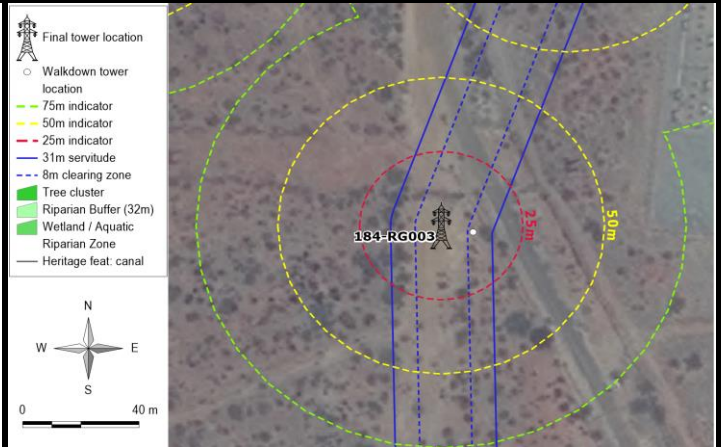
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	184-RG003	<b>Proposed Tower Location</b>	23°10'49.541" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'23.441" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'49.184" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'23.370" S
<b>Tower structure:</b>	7645 - 22m Angle Strain (01°-30°)		

### Aerial overview & tower footprint:

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

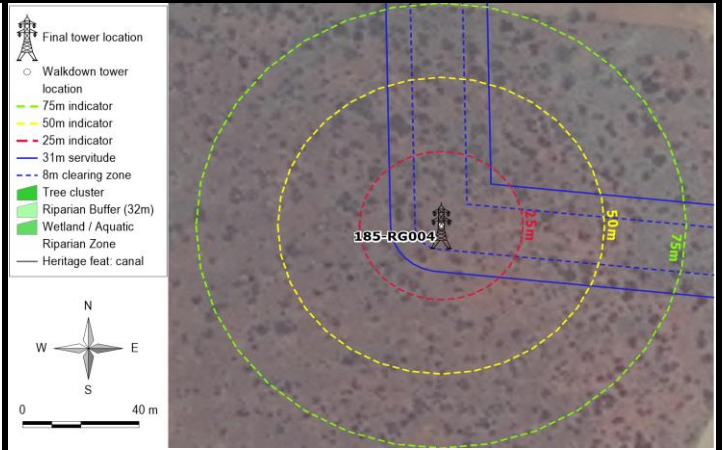


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	185-RG004	<b>Proposed Tower Location</b>	23°10'49.332" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'30.250" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°10'49.332" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'30.250" S
<b>Tower structure:</b>	7645 - 22m Angle Strain (60°-90°)		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

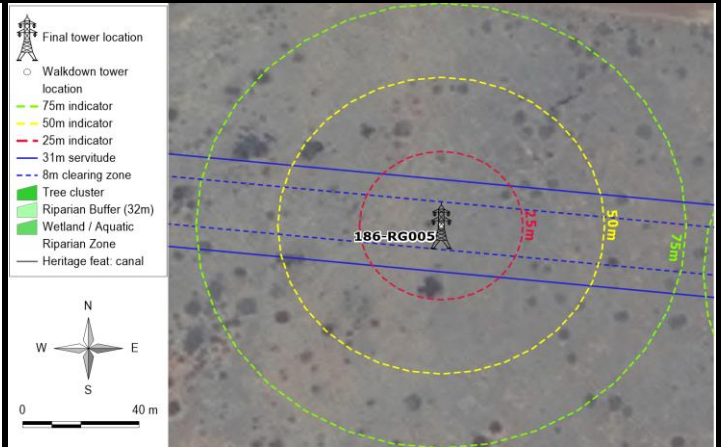
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	186-RG005	<b>Proposed Tower Location</b>	23°11'00.516" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'31.281" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°11'00.515" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'31.281" S
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Moderate grass cover with trees generally moderate in size.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

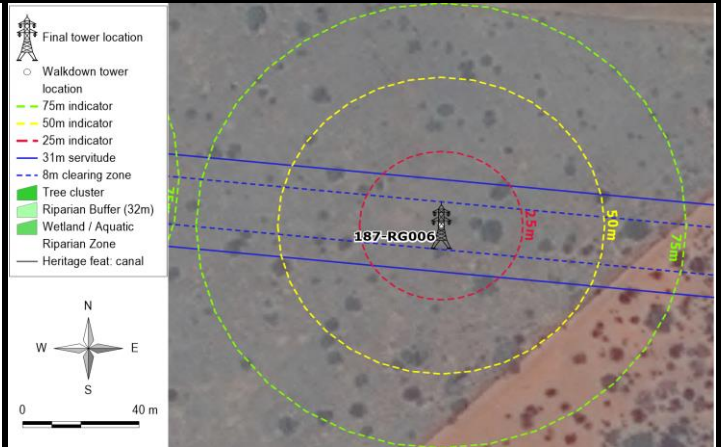


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	187-RG006	<b>Proposed Tower Location</b>	23°11'06.162" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'31.801" S
<b>Farm portion:</b>	RIRIES 320/0	<b>Final Tower Location (DMS):</b>	23°11'06.161" E
<b>Land owner:</b>	Gamopedi Communal Prop. Ass.		27°20'31.801" S
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with sparse tree cover evident in the area. Moderate grass cover with trees generally moderate in size.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

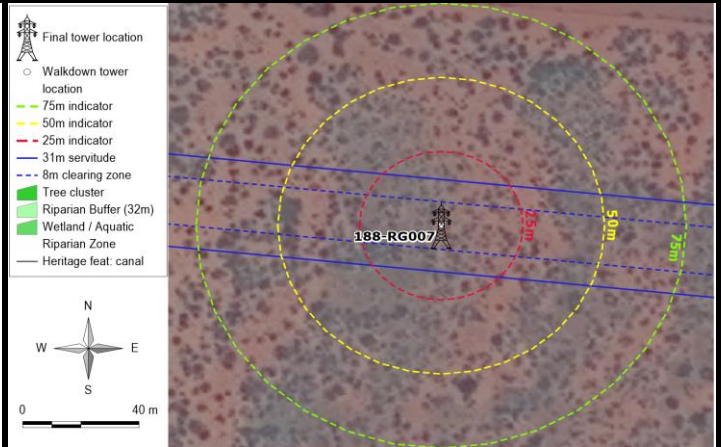
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	188-RG007	<b>Proposed Tower Location (DMS):</b>	23°11'17.361" E 27°20'32.834" S
<b>Date of assessment:</b>	20-Apr-2016	<b>Final Tower Location (DMS):</b>	23°11'17.361" E 27°20'32.834" S
<b>Farm portion:</b>	MT ROPER 321/0		
<b>Land owner:</b>	Ropermoor Pty Ltd		
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

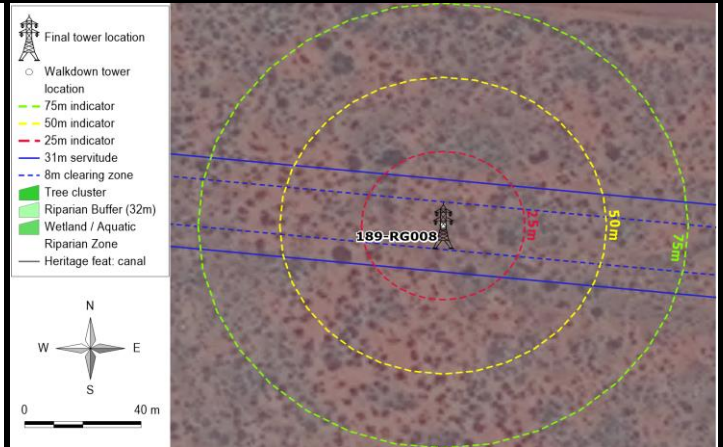


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	189-RG008	<b>Proposed Tower Location (DMS):</b>	23°11'27.370" E 27°20'33.756" S
<b>Date of assessment:</b>	20-Apr-2016	<b>Final Tower Location (DMS):</b>	23°11'27.369" E 27°20'33.756" S
<b>Farm portion:</b>	MT ROPER 321/0		
<b>Land owner:</b>	Ropermoor Pty Ltd		
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

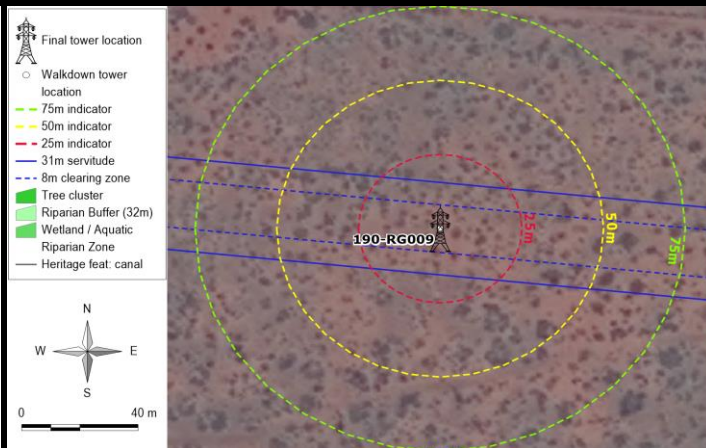
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	190-RG009	<b>Proposed Tower Location (DMS):</b>	23°11'38.081" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'34.743" S
<b>Farm portion:</b>	MT ROPER 321/0	<b>Final Tower Location (DMS):</b>	23°11'38.081" E
<b>Land owner:</b>	Ropermoor Pty Ltd		27°20'34.742" S
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

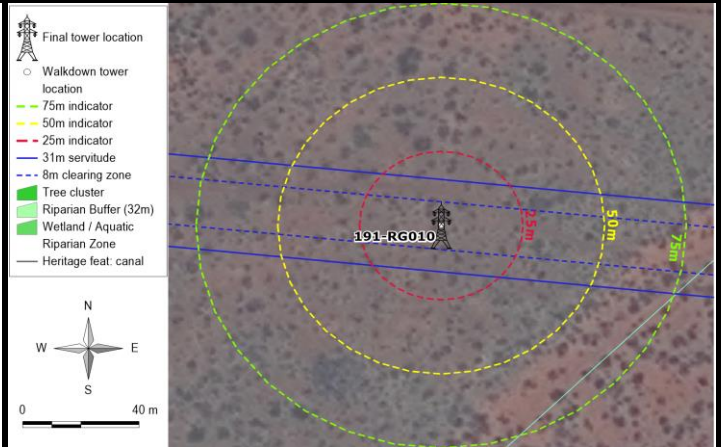


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	191-RG010	<b>Proposed Tower Location</b>	23°11'48.453" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'35.698" S
<b>Farm portion:</b>	MT ROPER 321/0	<b>Final Tower Location (DMS):</b>	23°11'48.453" E
<b>Land owner:</b>	Ropermoor Pty Ltd		27°20'35.698" S
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

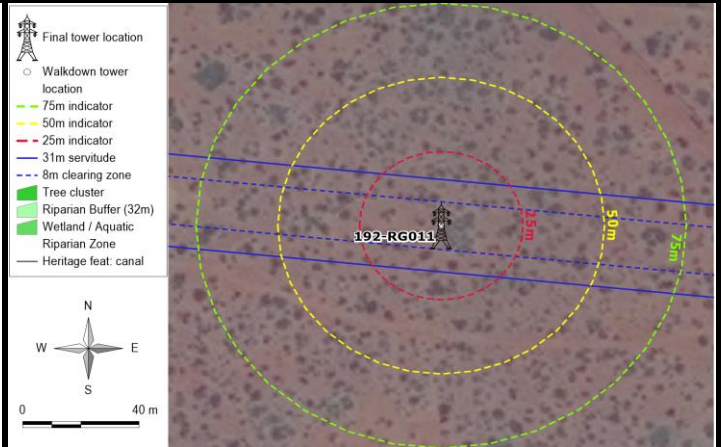
No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	192-RG011	<b>Proposed Tower Location (DMS):</b>	23°11'58.827" E 27°20'36.653" S
<b>Date of assessment:</b>	20-Apr-2016	<b>Final Tower Location (DMS):</b>	23°11'58.827" E 27°20'36.653" S
<b>Farm portion:</b>	MT ROPER 321/0		
<b>Land owner:</b>	Ropermoor Pty Ltd		
<b>Tower structure:</b>	D7649 26m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.

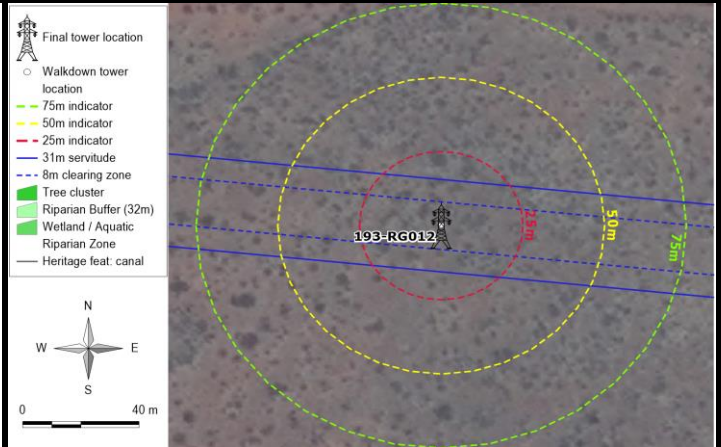


## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	193-RG012	<b>Proposed Tower Location (DMS):</b>	23°12'09.818" E 27°20'37.665" S
<b>Date of assessment:</b>	20-Apr-2016	<b>Final Tower Location (DMS):</b>	23°12'09.817" E 27°20'37.665" S
<b>Farm portion:</b>	MT ROPER 321/0		
<b>Land owner:</b>	Ropermoor Pty Ltd		
<b>Tower structure:</b>	D7649 24m Susp 37kN		

### Aerial overview & tower footprint:

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

Grave (HK5) identified 70m east of the proposed tower position. Recommend 20m No-Go buffer.

No technical constraints identified at or close to proposed tower location.

### Conclusion and recommendation:

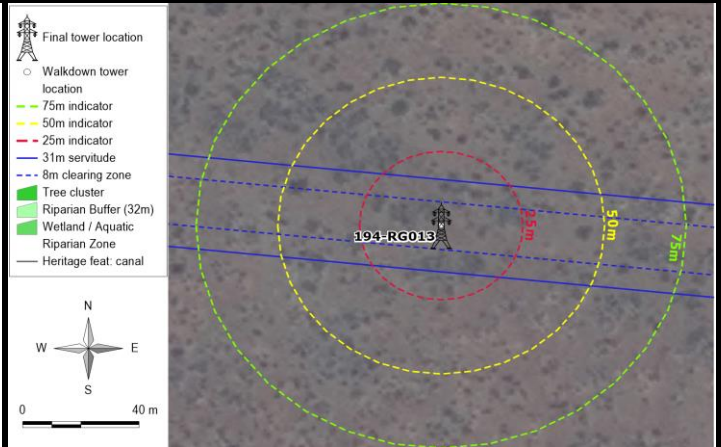
Access road or 2 track path must be established outside the 20m buffer around the grave.

## HOTAZEL TO MOTHIBISTAD 132kV POWER LINE SITE WALK DOWN AND SITE SPECIFIC EMPr

<b>Tower reference:</b>	194-RG013	<b>Proposed Tower Location</b>	23°12'19.641" E
<b>Date of assessment:</b>	20-Apr-2016	<b>(DMS):</b>	27°20'38.569" S
<b>Farm portion:</b>	MT ROPER 321/0	<b>Final Tower Location (DMS):</b>	23°12'19.641" E
<b>Land owner:</b>	Ropermoor Pty Ltd		27°20'38.569" S
<b>Tower structure:</b>	D7649 24m Susp 37kN		

### **Aerial overview & tower footprint:**

Open area with bush and moderate groundcover evident in the area. Moderate size trees located in servitude, will require pruning or removal.



Tower footprint view 1



Tower footprint view 2

### **Description of biodiversity, aquatic & wetland, heritage sensitivities and technical constraints**

No biodiversity sensitivities with the potential to suffer significant impact as a result of the proposed power line construction were identified within the tower footprint or servitude area. Application for the relevant permits for pruning or removal of protected trees and plant species occurring within the servitude area will be applied for.

No wetlands or aquatic sensitivities were identified at the tower location.

No heritage or archaeological resources or artefacts were identified close or at the proposed tower position.

No technical constraints identified at or close to proposed tower location.

### **Conclusion and recommendation:**

No sensitivities or constraints identified at the tower position. Tower construction recommended at the identified final location.