Appendix A: Site plan

Includes a scaled layout plan of the proposed activities overlain on the site sensitivities indicating areas to be avoided including buffers.

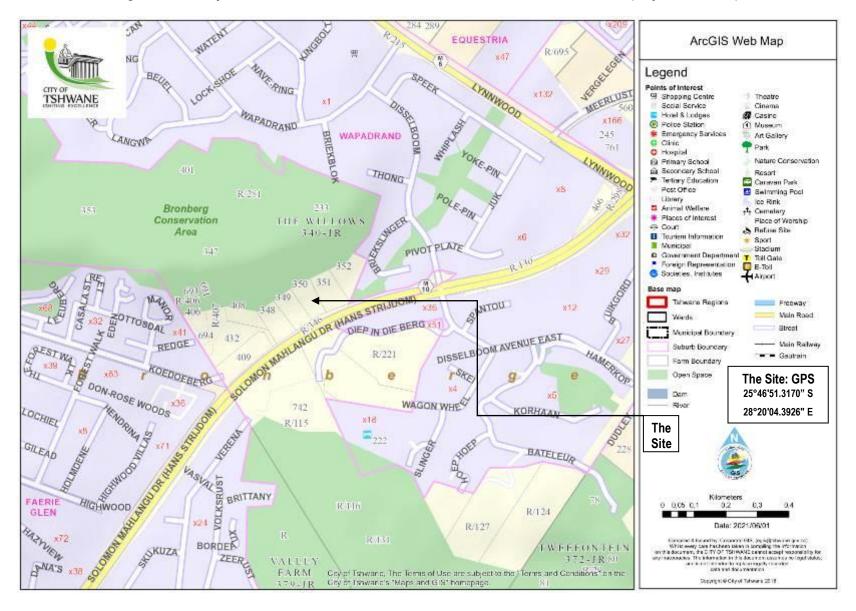


Figure 1: Locality Plan of the Site: Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane).

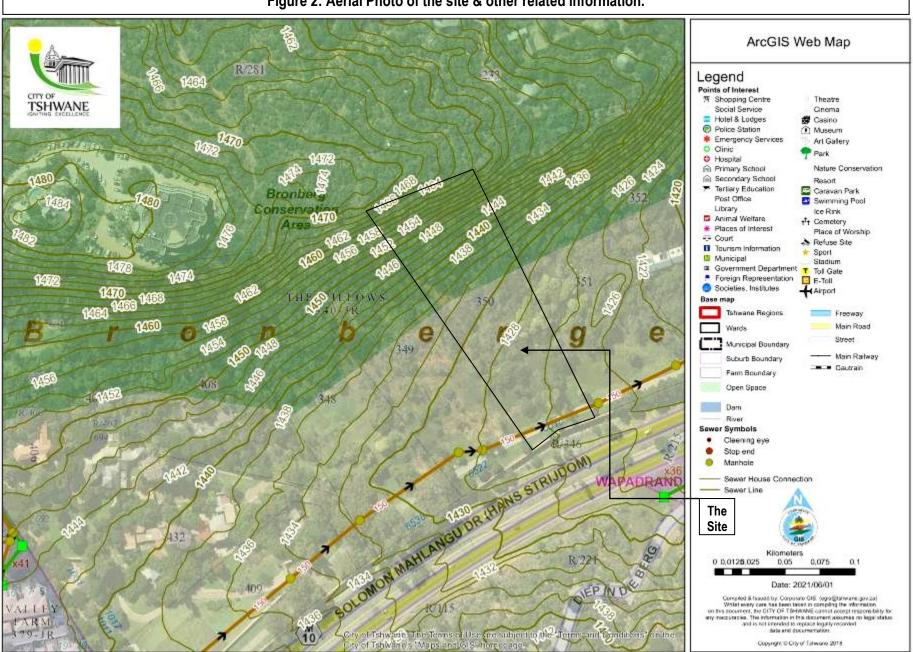


Figure 2: Aerial Photo of the site & other related information.

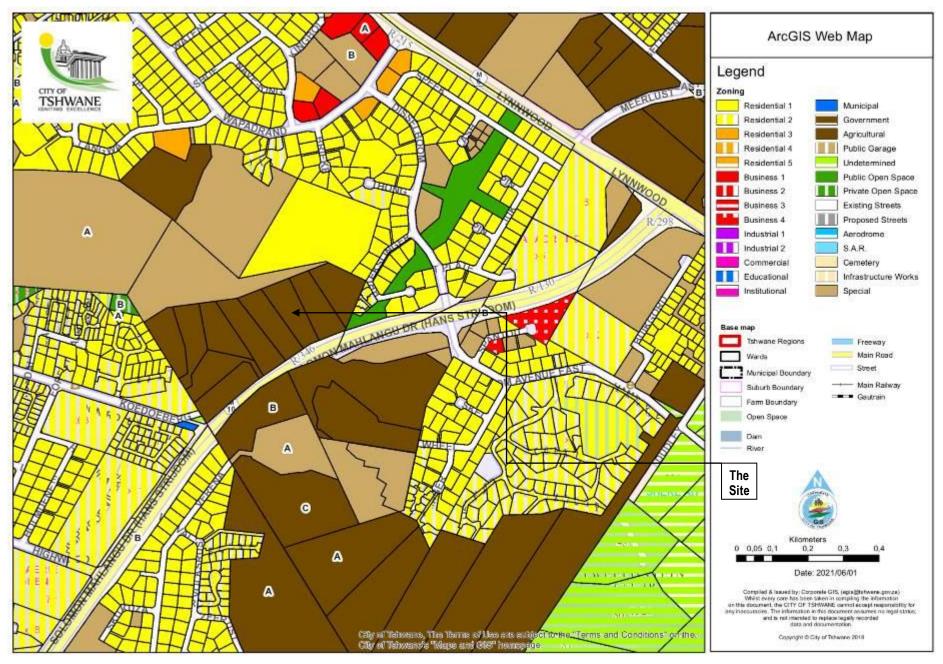
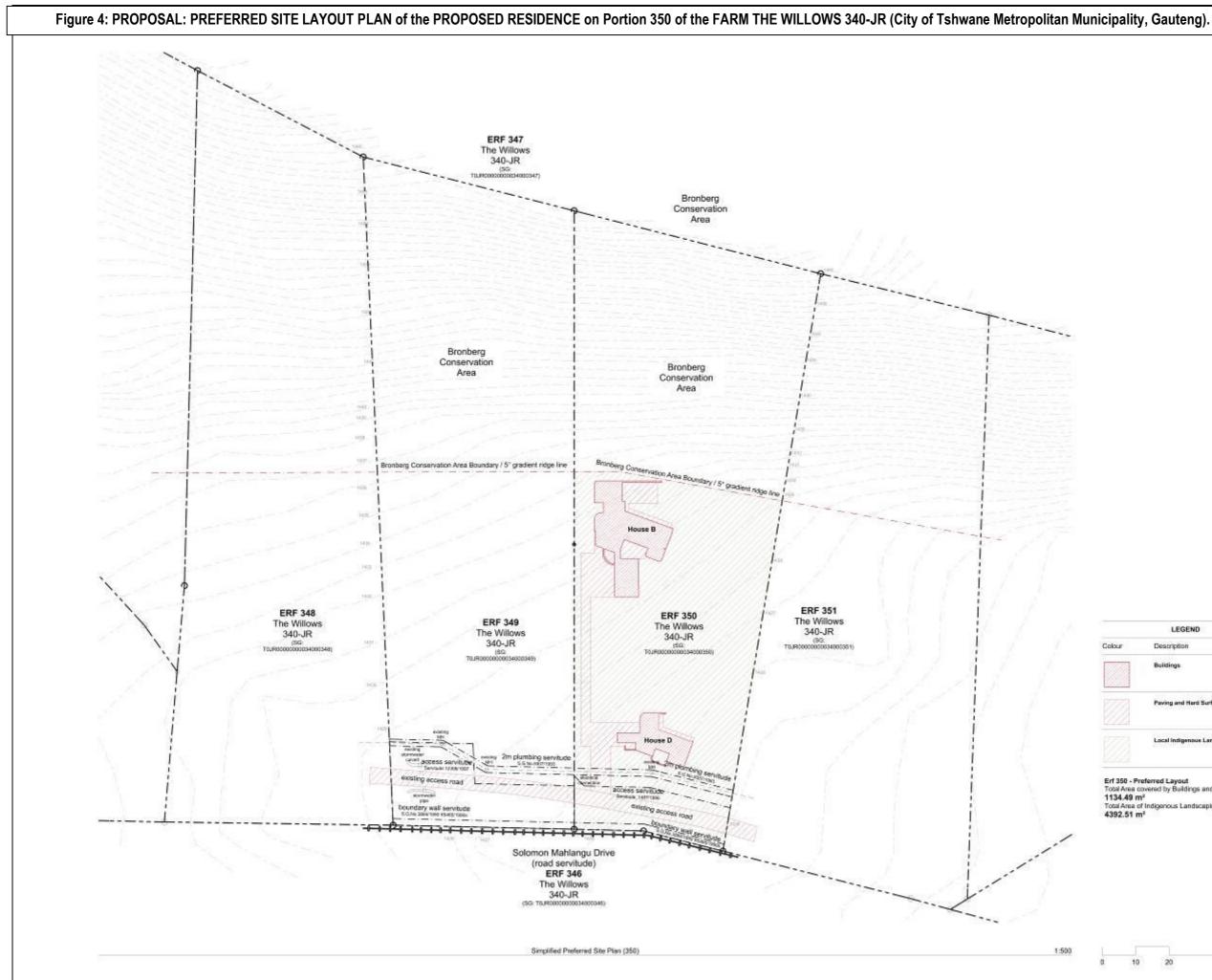


Figure 3: ZONING MAP.



Notes

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	Buildings
	Paving and Hard Surfaces
	Local Indigenous Landscaping

1134.49 m² Total Area of Indigenous Landscaping: 4392.51 m²

20



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SP.11 Simplified Preferred Plan - Erf 350 GDARD Submission

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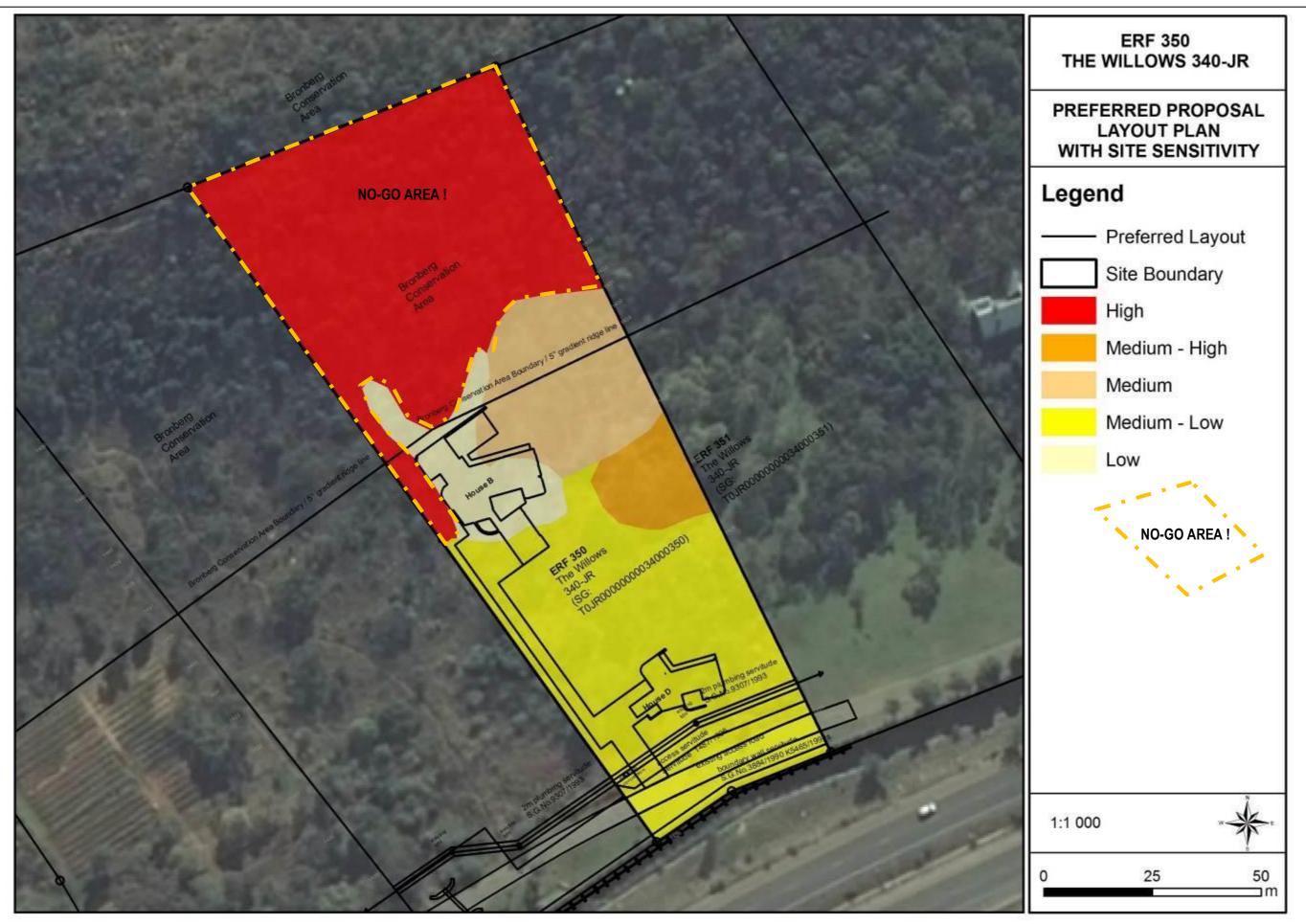


2021/09/21 Scale @ A1 @A3 1.500 1:1000

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Figure 5: PROPOSAL: PREFERRED SITE LAYOUT PLAN with SENSITIVITY MAP of the PROPOSED RESIDENCE on Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane Metropolitan Municipality, Gauteng).







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Figure 7: ALTERNATIVE#1 SITE LAYOUT PLAN with SENSTIVITY MAP of the PROPOSED RESIDENCE on Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane Metropolitan Municipality, Gauteng).



Figure 8: VEGETATION MAP of Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane Metropolitan Municipality, Gauteng).



ERF 350 THE WILLOWS 340-JR

VEGETATION MAPPING UNIT

AREAS with INDIGENOUS VEGETATION are indicated with an asterisk on the VEGETATION MAP ***** i.e: *.

The vegetation units are discussed in more detail in the SPECIALIST **REPORT in Appendix G i.e:** An assessment of vegetation, flora, vertebrate fauna and wetlands on Erf 350 of the Farm The Willows 340 JR, City of Tshwane, Gauteng. By G.J. Bredenkamp D.Sc. Pr.Sci.Nat. J.P.C. van Wyk M.Sc. Pr.Sci.Nat. C.E. Venter M.Sc. Pr.Sci.Nat. Commissioned by Pierre Joubert Landscape Architect and Environmental Planner (EcoAgent CC PO Box 25533 Monument Park 0181. Tel 012 4602525. Cell 082 5767046. March 2021).

1:1 500		**
0	35	70 m

Figure 9: RIDGE AREAS 100metres in relation to Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane Metropolitan Municipality, Gauteng).

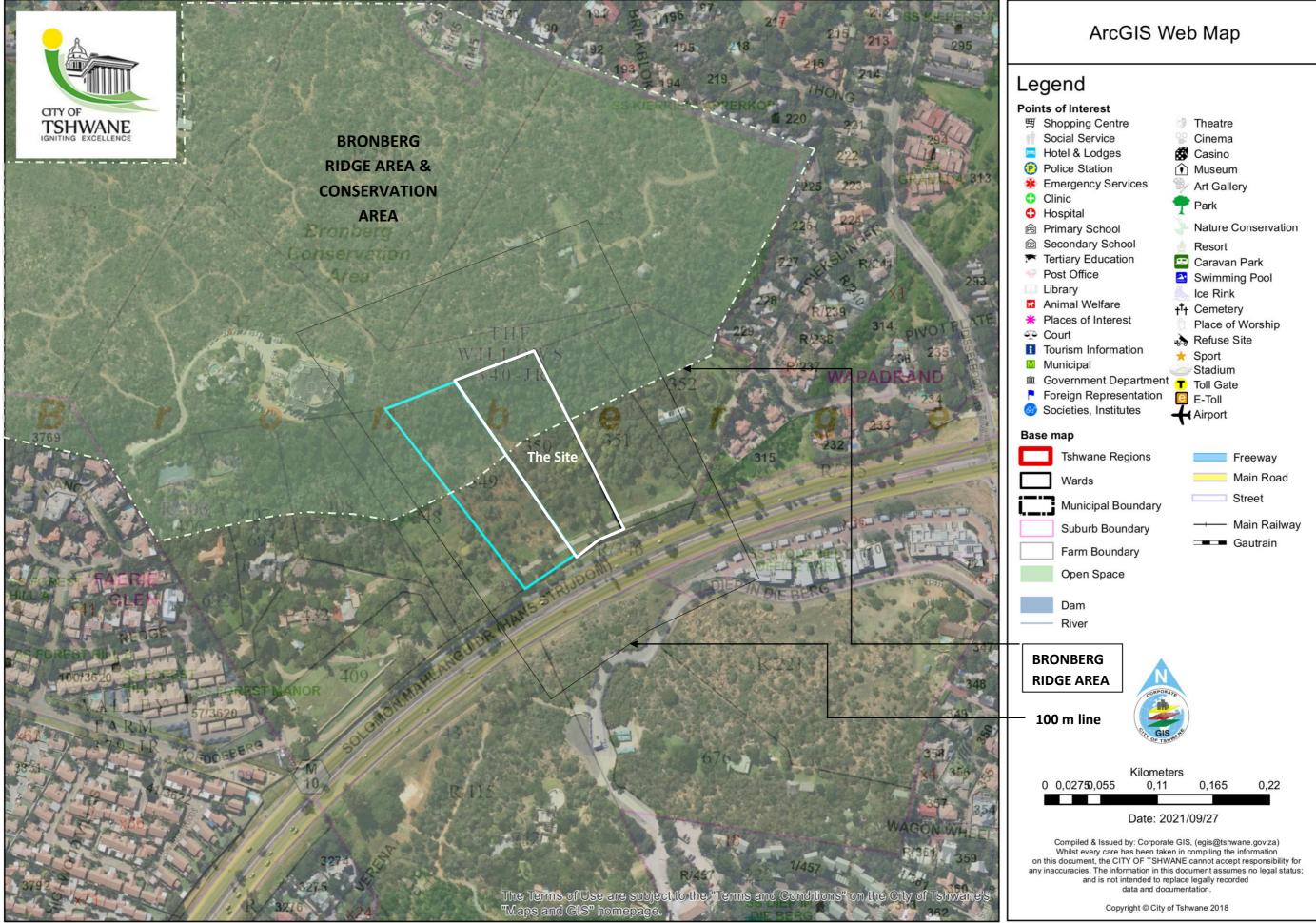
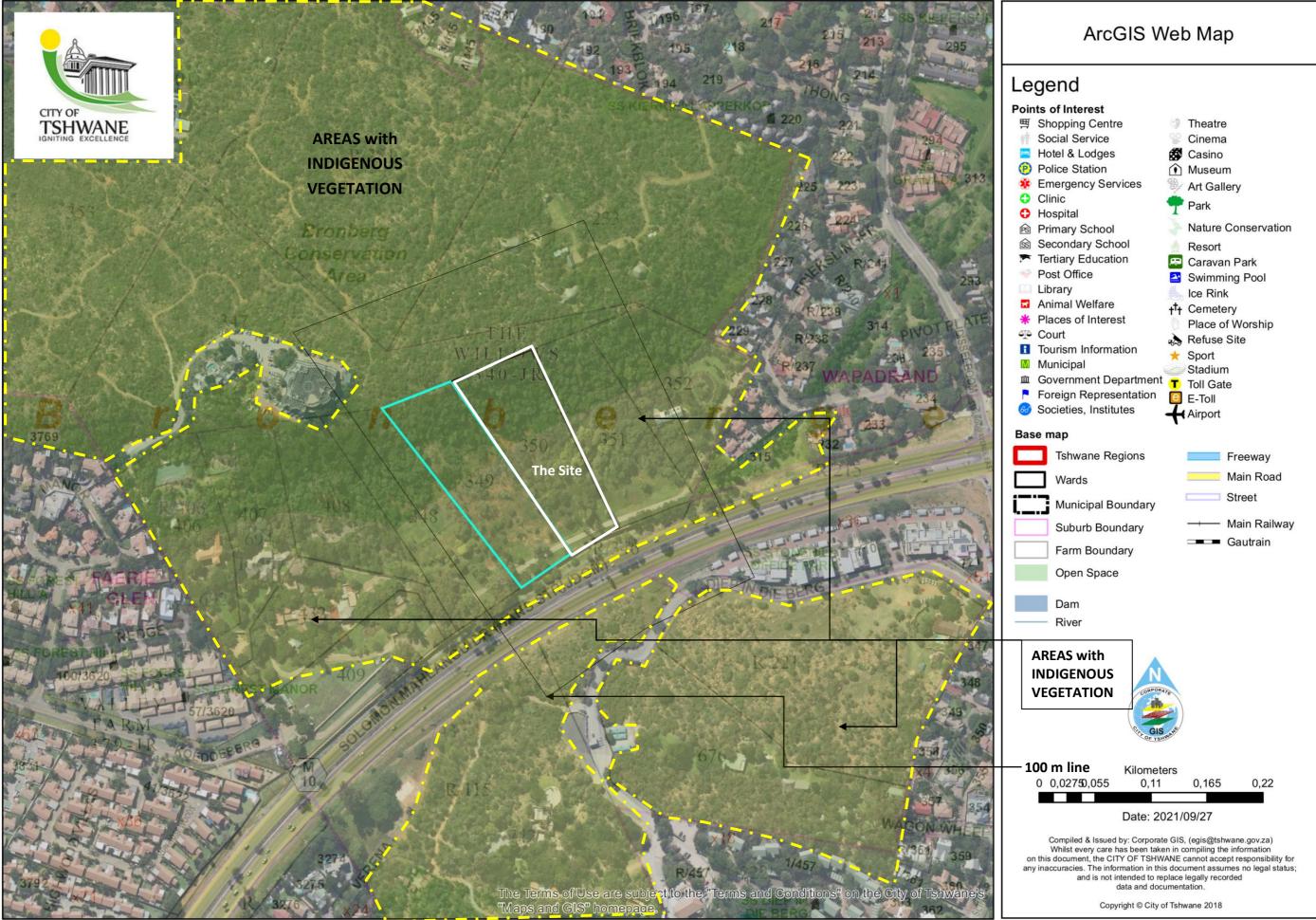
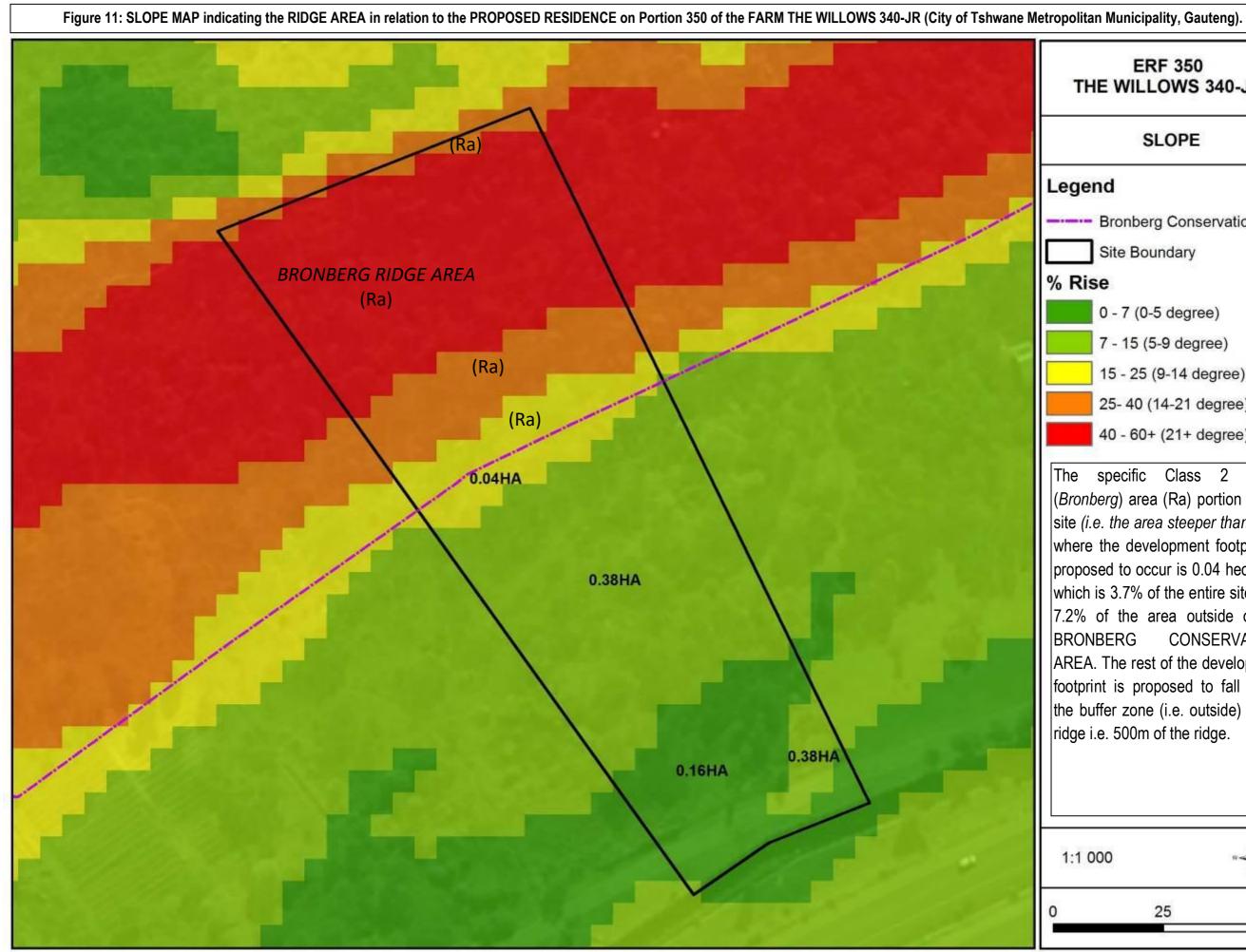


Figure 10: AREAS with INDIGENOUS VEGETATION 100 metres in relation to Portion 350 of the FARM THE WILLOWS 340-JR (City of Tshwane Metropolitan Municipality, Gauteng).





ERF 350 THE WILLOWS 340-JR

SLOPE

Legend

----- Bronberg Conservation Line

Site Boundary

% Rise

0 - 7 (0-5 degree)

7 - 15 (5-9 degree)

15 - 25 (9-14 degree)

25-40 (14-21 degree)

40 - 60+ (21+ degree)

The specific Class 2 Ridge (Bronberg) area (Ra) portion of the site (i.e. the area steeper than 8.8°) where the development footprint is proposed to occur is 0.04 hectares, which is 3.7% of the entire site, and 7.2% of the area outside of the BRONBERG CONSERVATION AREA. The rest of the development footprint is proposed to fall within the buffer zone (i.e. outside) of the ridge i.e. 500m of the ridge.

25

50

m

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