

REENER

		HERITAGE SCF
CTS Reference Number:	CTS16_030	A
Client:	Ilke Nel	
Date:	23 June 2016	N
Title:	Zwavelpoort 373-JR Rezoning Application, Gauteng	Cent Proposed rezoning area

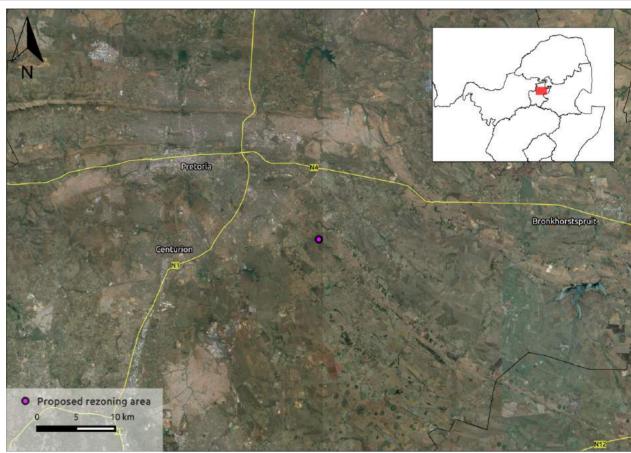


Figure 1a. Satellite image with proposed development area indicated in the Gauteng province.

Recommendation by CTS Heritage Specialists: (Type 2) (2) The heritage resources and the area proposed for development are only partially recorded - It is recommended that:

- An Archaeological Impact Assessment be undertaken
- a Fossil Chance Find Procedure be included in the EMP



1. Proposed Development Summary

Ilke Nel is undertaking the Basic Assessment process for an application for rezoning for the purposes of a proposed residential development, service station and commercial activities on Zwavelpoort 373-JR Portions 116 and 130.

2. Application References

Name of relevant heritage authority(s)	South African Heritage Resources Agency (SAHRA)
Name of decision making authority(s)	Gauteng Department of Agriculture and Rural Development (GDARD)

3. Property Information

Latitude / Longitude	28.3641560278 -25.8407352909 (centroid)		
Erf number / Farm number	Zwavelpoort 373 - JR 116 and 130		
Local Municipality Kungwini Local Municipality			
District Municipality Metsweding			
Previous Magisterial District	Pretoria		
Province	Gauteng		
Current Use	Residential, commercial, vacant		
Current Zoning	Agricultural		
Total Extent	Prt 116: 8.5725ha Prt 130: 9.9292ha		



4. Nature of the Proposed Development

Surface area to be affected/destroyed	18.5ha
Depth of excavation (m)	NA NA
Height of development (m)	NA
Expected years of operation before decommission	NA

5. Category of Development

Triggers: Section 38(8) of the National Heritage Resources Act	X
Triggers: Section 38(1) of the National Heritage Resources Act	
1. Construction of a road, wall, powerline, pipeline, canal or other similar form of linear development or barrier over 300m in length.	
2. Construction of a bridge or similar structure exceeding 50m in length.	
3. Any development or activity that will change the character of a site-	
a) exceeding 5 000m² in extent	
b) involving three or more existing erven or subdivisions thereof	
c) involving three or more erven or divisions thereof which have been consolidated within the past five years	
4. Rezoning of a site exceeding 10 000m ²	Х
5. Other (state):	

6. Additional Infrastructure Required for this Development

NA NA



7. Mapping

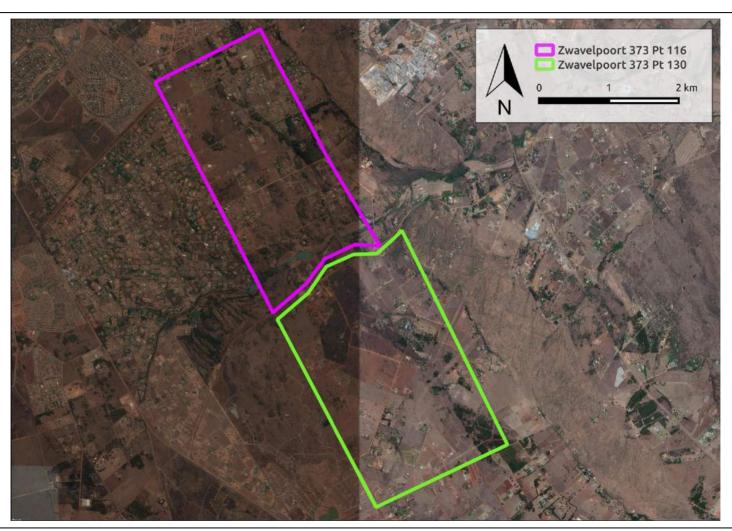


Figure 1b. Overview Map. Satellite image indicating both portions of Zwavelpoort 373 to be rezoned.





Figure 1c. Overview Map. Satellite image with portion 116 indicated.



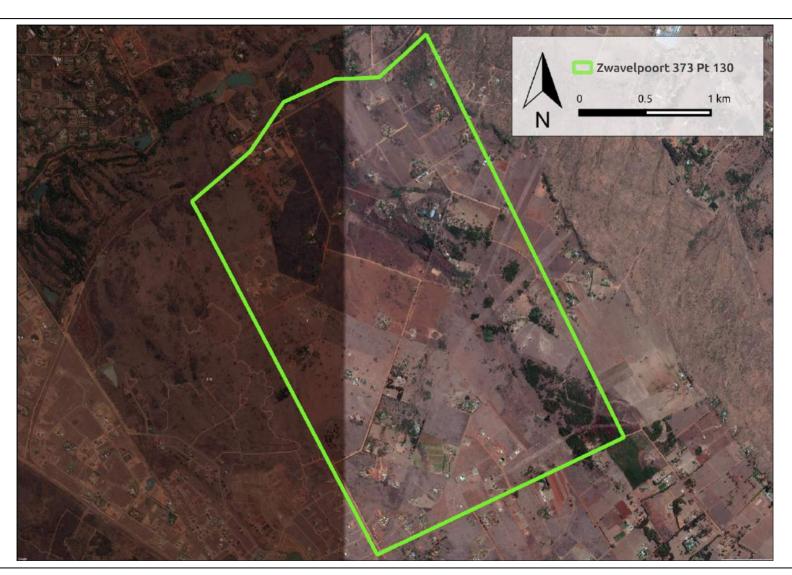


Figure 1d. Overview Map. Satellite image with portion 130 indicated.



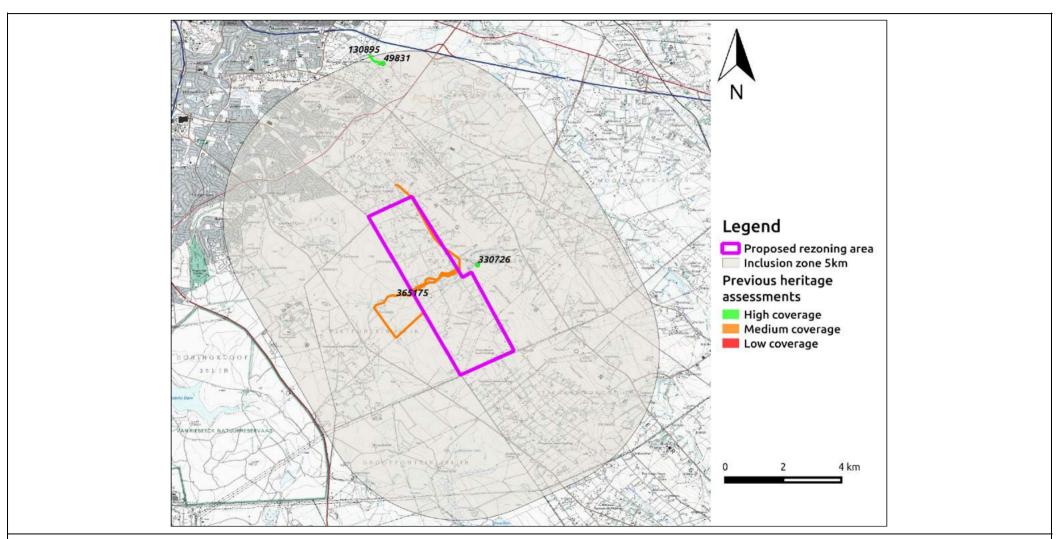


Figure 2a. HIA surveys map. Previous HIAs (linear and very small developments only) done in and near the proposed development area with SAHRIS NIDS indicated (please see Appendix 2 for full reference list). Figures 2a and 2b have been separated so that all assessments are clearly shown due to overlapping areas.



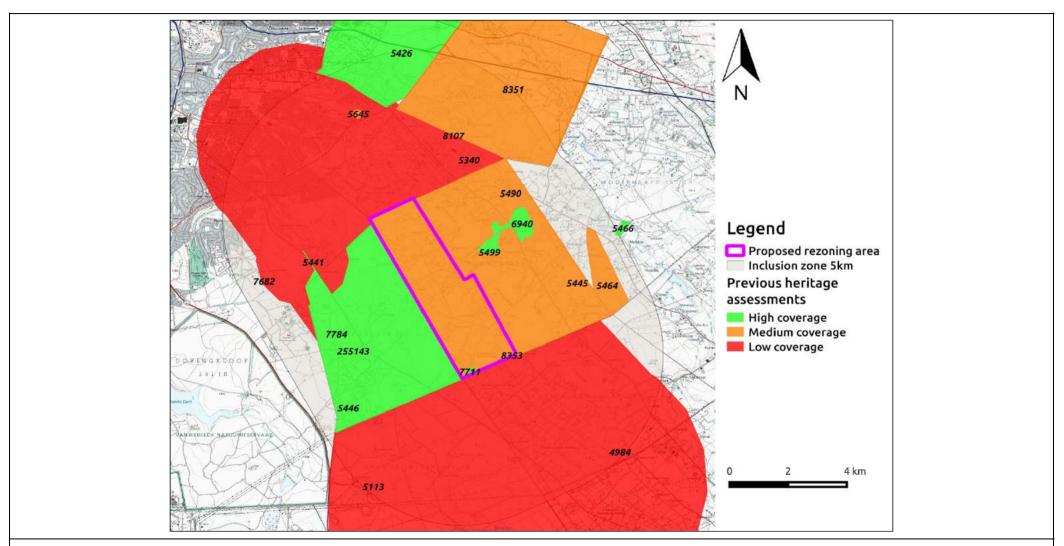


Figure 2b. HIA surveys map. Previous Heritage Impact Assessments (larger area surveys) done in and near the proposed development area with SAHRIS NIDS indicated (please see Appendix 2 for full reference list). Figures 2a and 2b have been separated so that all assessments are clearly shown due to overlapping areas.



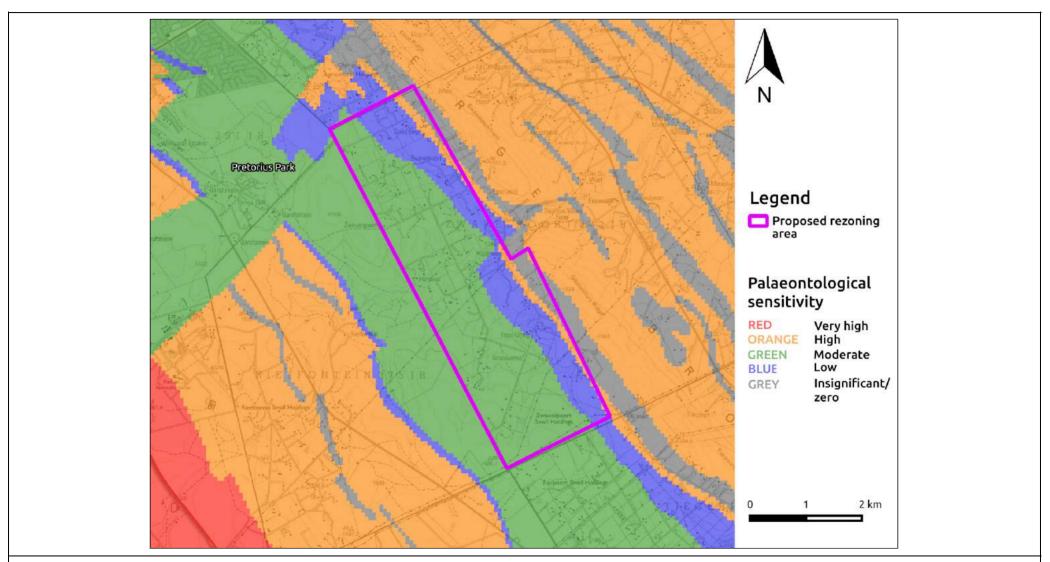


Figure 3. Palaeo Map. Palaeosensitivity of the study area. See Appendix 3 for full guide to the legend.



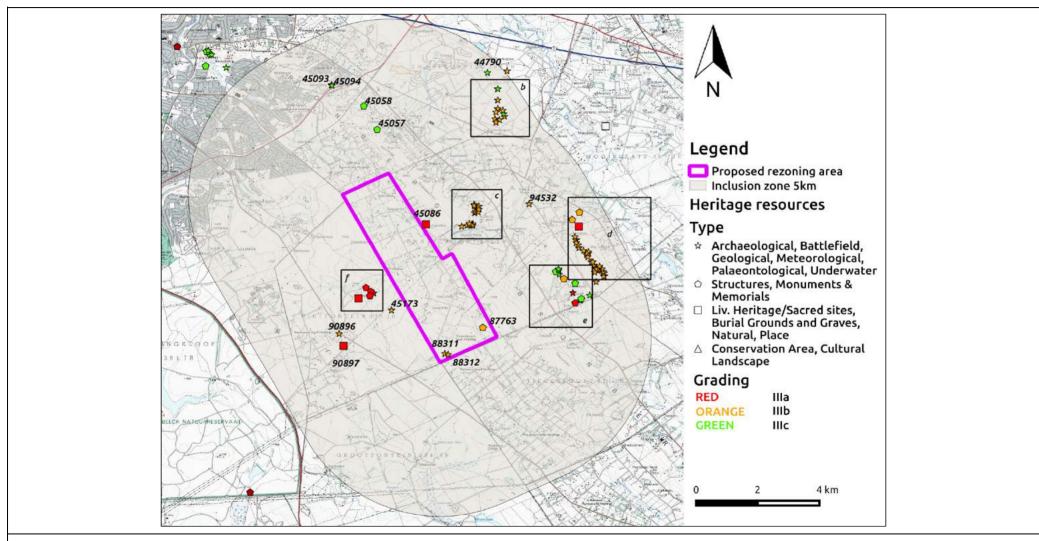
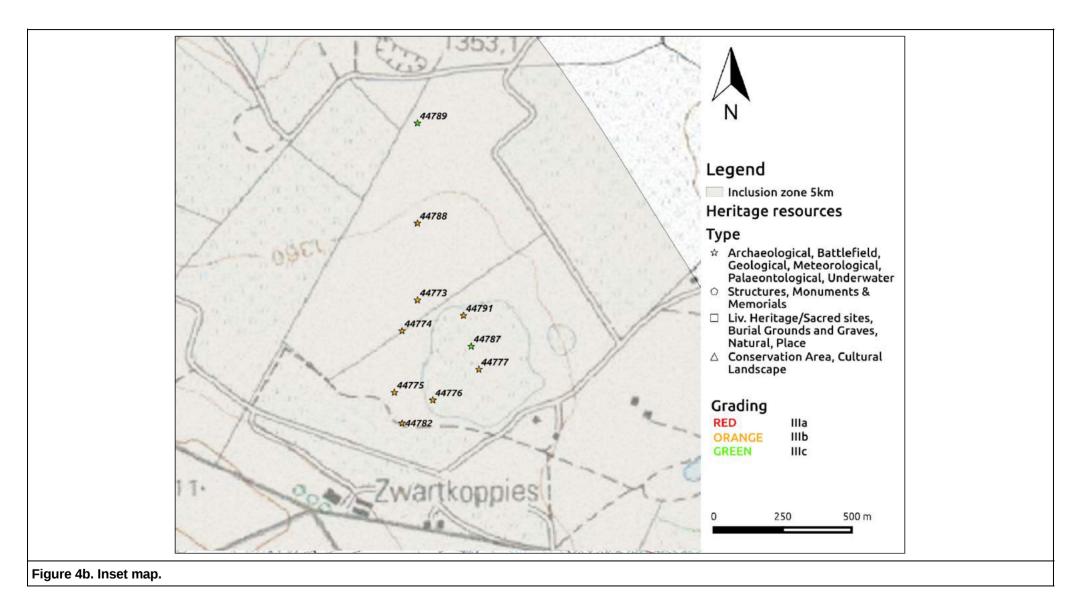
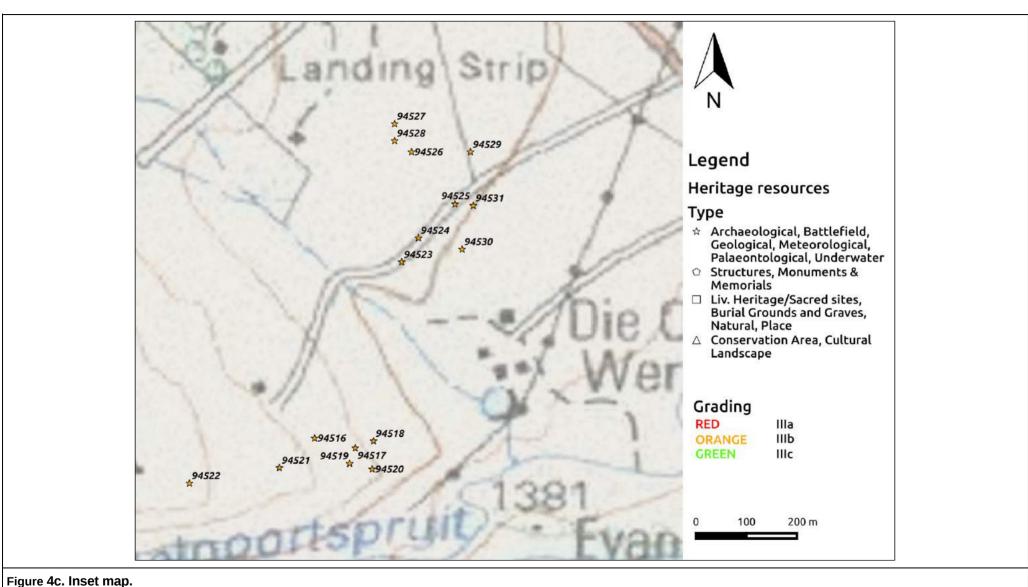


Figure 4a. Heritage Resources Map. Heritage resources previously identified in and near the study area, with SAHRIS Site IDs indicated (see Figures 4b-f for insets). A full list of sites can be seen in Appendix 1.

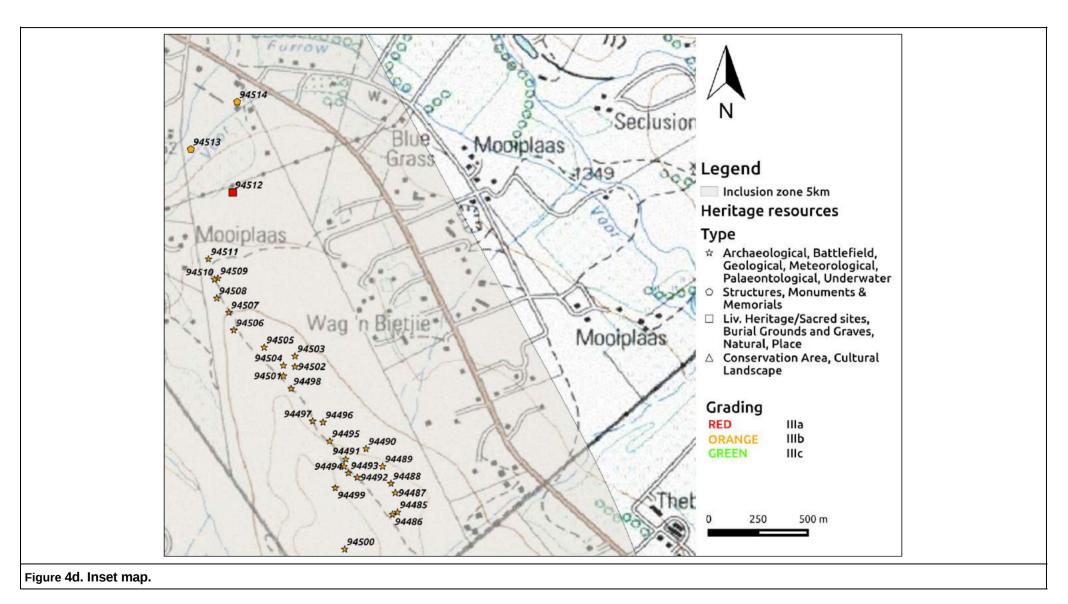




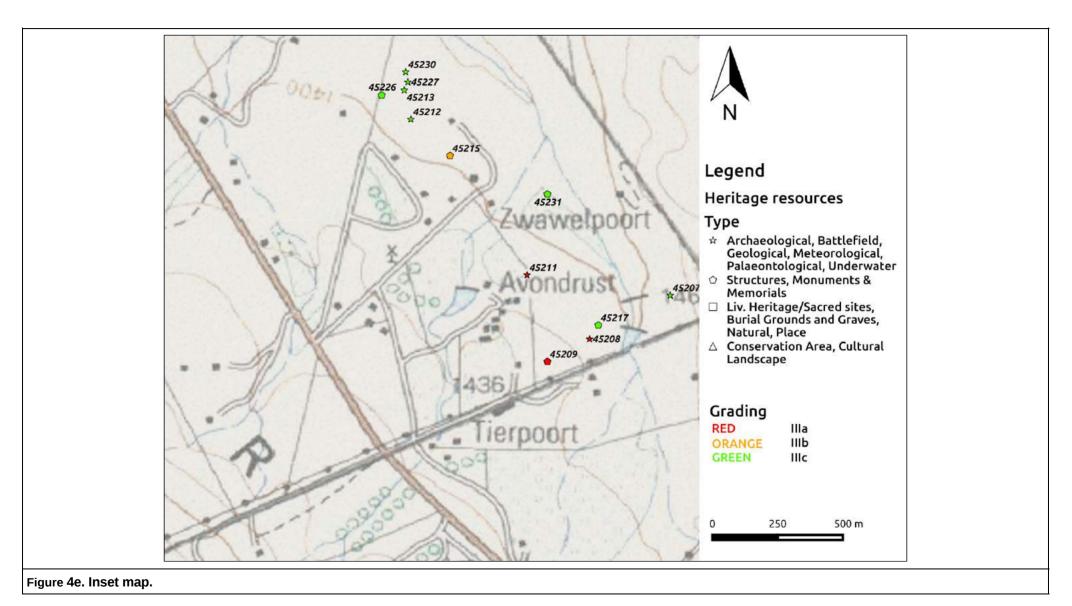




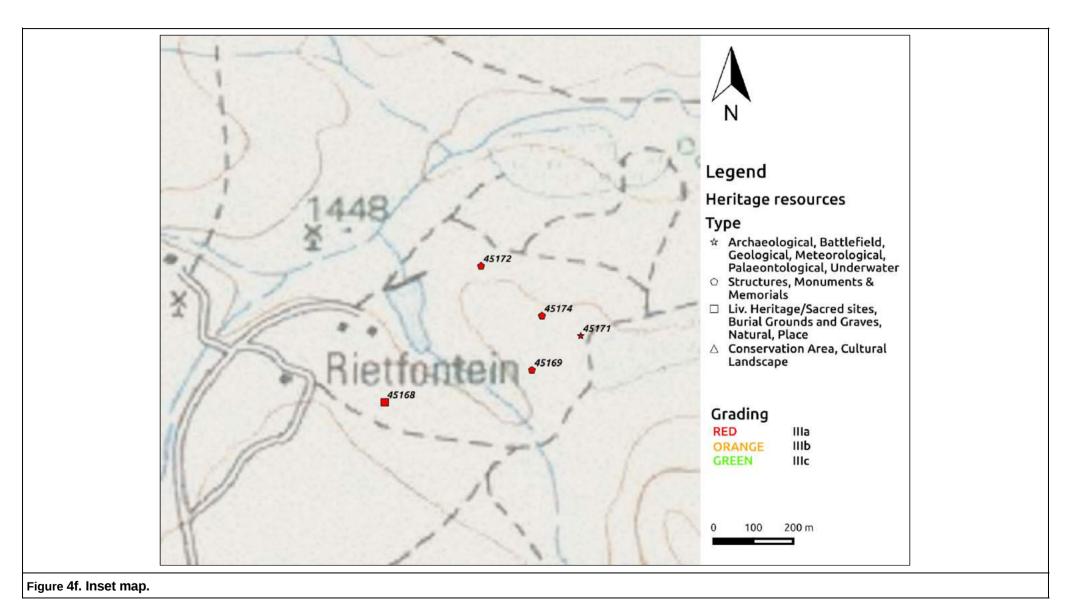














8. Heritage statement and character of the area

Two portions of Farm Zwavelpoort 373 are proposed for rezoning for the development of residential areas, commercial activities and a service station.

The two portions are currently mostly vacant and used for agricultural purposes although some plots are already developed for residential purposes. Some areas of the two portions proposed for rezoning had already been assessed by archaeologists during previous rezoning applications (Pelser 2008, Coetzee 2008)) and three heritage sites were identified on Portion 130. These sites are remains of Late Iron Age settlements (ZWAV001 and 002) and the remains of a house older than 60 years (ZWA002). Numerous sites (88) have also been recorded during various Impact Assessments within the 5km inclusion zone which has been set out in the Heritage Screener. These sites are mostly settlements and stone walling dating between the Late Iron Age and the historical period. Areas which have been assessed in more detail (ie higher coverage - coloured in green in Figures 2a and 2b) have returned a higher number of sites than those limited to smaller projects. Given the abundance of sites identified within the broader area, it is recommended that an **Archaeological Impact Assessment** be undertaken. The AIA must also assess the gradings proposed for ZWAV001, ZWAV002 and ZWA002 as they are currently rated 3B which means they would require mitigation or avoidance for future developments.

No Palaeontological Impact Assessments are on record on SAHRIS within the 5km inclusion zone of the study area. The area is underlain by three fossil formations of the Pretoria Group, Transvaal Supergroup. These are: the Hekpoort Formation of moderate sensitivity, composed of volcanic rocks (basalts and pyroclastics) with minor lacustrine shales; the Strubenkop Formation composed of lacustrine mudrocks with minor sandstone of low fossil sensitivity; the Daspoort Formation, of high sensitivity, which covers only a small portion of the area (Groenewald 2014). However, Groenewald affirmed that no fossils have yet been identified in this formation in his Palaeotechnical report of 2014. Therefore, considering the lack of known fossil finds in the area and the volcanic origin of this formation, it is recommended that no Palaeontological Impact Assessment be undertaken but that a Fossil Chance Find Procedure be included in the EMP.



APPENDIX 1 - List of sites within 5 km inclusion zone and outside development area

Site ID	Site no	Full Site Name	Site Type	Grading
45169	RFNT02	Rietfontein 375 JR 02	Structures	Grade IIIa
45168	RFNT01	Rietfontein 375 JR 01	Burial Grounds & Graves	Grade IIIa
45208	SWAVEL03	Swavelpoort 03	Artefacts	Grade IIIa
45209	SWAVEL04	Swavelpoort 04	Structures	Grade IIIa
45211	SWAVEL05	Swavelpoort 05	Deposit	Grade IIIa
45171	RFNT04	Rietfontein 375 JR 04	Stone walling	Grade IIIa
45172	RFNT05	Rietfontein 375 JR 05	Structures	Grade IIIa
94512	mooiplaats 28	Mooiplaats 367JR - 28	Burial Grounds & Graves	Grade IIIa
45174	RFNT03	Rietfontein 375 JR 03	Structures	Grade IIIa
90897	MOOIK002	Mooikloof 002	Burial Grounds & Graves	Grade IIIa
45086	ZWAVEL01	Zwavelpoort 01	Stone walling, Burial Grounds & Graves	Grade IIIa
45215	SWAVEL11	Swavelpoort 11 Structures		Grade IIIb
94485	mooiplaats 1	1 Mooiplaats 367JR - 01 Settlement, Stone walling		Grade IIIb
94486	mooiplaats 2	Mooiplaats 367JR - 02	Settlement, Stone walling	Grade IIIb
94487	mooiplaats 3	Mooiplaats 367JR - 03	Stone walling	Grade IIIb
94488	mooiplaats 4	Mooiplaats 367JR - 04	Stone walling	Grade IIIb
94489	mooiplaats 5	Mooiplaats 367JR - 05	Stone walling	Grade IIIb
94491	mooiplaats 7	Mooiplaats 367JR - 07 Stone walling		Grade IIIb
94492	mooiplaats 8	Mooiplaats 367JR - 08 Stone walling		Grade IIIb
94490	mooiplaats 6	Mooiplaats 367JR - 06	Stone walling	Grade IIIb



44773	ZRTKPS02	Zwartkoppies 02	Settlement	Grade IIIb
44774	ZRTKPS03	Zwartkoppies 03	Settlement	Grade IIIb
94493	mooiplaats 9	Mooiplaats 367JR - 09	Stone walling	Grade IIIb
44775	ZRTKPS04	Zwartkoppies 04	Settlement	Grade IIIb
44776	ZRTKPS05	Zwartkoppies 05	Settlement	Grade IIIb
94494	mooiplaats 10	Mooiplaats 367JR - 10	Stone walling	Grade IIIb
44777	ZRTKPS06	Zwartkoppies 06	Settlement	Grade IIIb
44782	ZRTKPS08	Zwartkoppies 08	Settlement	Grade IIIb
44783	ZRTKPS08	Zwartkoppies 08	Settlement	Grade IIIb
44788	ZRTKPS11	Zwartkoppies 11	Stone walling	Grade IIIb
94497	mooiplaats 13	Mooiplaats 367JR - 13	Stone walling	Grade IIIb
44791	ZRTKPS07	Zwartkoppies 07	Settlement	Grade IIIb
94500	mooiplaats 16	Mooiplaats 367JR - 16	Stone walling	Grade IIIb
94501	mooiplaats 17	Mooiplaats 367JR - 17	Stone walling	Grade IIIb
94502	mooiplaats 18	Mooiplaats 367JR - 18	Stone walling	Grade IIIb
94503	mooiplaats 19	Mooiplaats 367JR - 19	Stone walling	Grade IIIb
94504	mooiplaats 20	Mooiplaats 367JR - 20	Stone walling	Grade IIIb
94495	mooiplaats 11	Mooiplaats 367JR - 11	Stone walling	Grade IIIb
94496	mooiplaats 12	Mooiplaats 367JR - 12	Stone walling	Grade IIIb
94498	mooiplaats 14	Mooiplaats 367JR - 14	Stone walling	Grade IIIb
94499	mooiplaats 15	Mooiplaats 367JR - 15	Stone walling	Grade IIIb
94505	mooiplaats 21	Mooiplaats 367JR - 21	Stone walling	Grade IIIb



94506	mooiplaats 22	Mooiplaats 367JR - 22	Stone walling	Grade IIIb
94507	mooiplaats 23	Mooiplaats 367JR - 23	Stone walling	Grade IIIb
94509	mooiplaats 25	Mooiplaats 367JR - 25	Stone walling	Grade IIIb
94510	mooiplaats 26	Mooiplaats 367JR - 26	Stone walling	Grade IIIb
45173	RFNT06	Rietfontein 375 JR 06	Archaeological	Grade IIIb
94513	mooiplaats 29	Mooiplaats 367JR - 29	Structures	Grade IIIb
94514	mooiplaats 30	Mooiplaats 367JR - 30	Structures	Grade IIIb
94508	mooiplaats 24	Mooiplaats 367JR - 24	Stone walling	Grade IIIb
94511	mooiplaats 27	Mooiplaats 367JR - 27	Stone walling	Grade IIIb
94516	SWAVEL 16	Swavelpoort 16	Stone walling	Grade IIIb
94517	SWAVEL 17	Swavelpoort 17	Stone walling	Grade IIIb
94518	SWAVEL 18	Swavelpoort 18	Stone walling	Grade IIIb
94520	SWAVEL 20	Swavelpoort 20	Stone walling	Grade IIIb
94519	SWAVEL 19	Swavelpoort 19	Stone walling	Grade IIIb
94521	SWAVEL 21	Swavelpoort 21	Stone walling	Grade IIIb
94522	SWAVEL 22	Swavelpoort 22	Stone walling	Grade IIIb
94523	SWAVEL 23	Swavelpoort 23	Stone walling	Grade IIIb
94524	SWAVEL 24	Swavelpoort 24	Stone walling	Grade IIIb
94525	SWAVEL 25	Swavelpoort 25	Stone walling	Grade IIIb
94526	SWAVEL 26	Swavelpoort 26	Stone walling	Grade IIIb
94527	SWAVEL 27	Swavelpoort 27	Stone walling	Grade IIIb
94528	SWAVEL 28	Swavelpoort 28	Stone walling	Grade IIIb



94529	SWAVEL 29	Swavelpoort 29	Stone walling	Grade IIIb
94530	SWAVEL 30	Swavelpoort 30	Stone walling	Grade IIIb
94531	SWAVEL 31	Swavelpoort 31	Stone walling	Grade IIIb
94532	SWAVEL 32	Swavelpoort 32	Stone walling	Grade IIIb
94515	SWAVEL	Swavelpoort 16	Stone walling	Grade IIIb
90896	MOOIK001	Mooikloof 001	Stone walling	Grade IIIb
45207	SWAVEL02	Swavelpoort 02	Artefacts	Grade IIIc
45212	SWAVEL07	Swavelpoort 07	Stone walling	Grade IIIc
45213	SWAVEL09	Swavelpoort 09	Stone walling	Grade IIIc
45217	SWAVEL12	Swavelpoort 12	Structures	Grade IIIc
45218	SWAVEL13	Swavelpoort 13	Structures	Grade IIIc
45219	SWAVEL14	Swavelpoort 14	Structures	Grade IIIc
45226	SWAVEL06	Swavelpoort 06	Structures	Grade IIIc
45227	SWAVEL08	Swavelpoort 08	Stone walling	Grade IIIc
45230	SWAVEL10	Swavelpoort 10	Stone walling	Grade IIIc
45231	SWAVEL15	Swavelpoort 15	Structures	Grade IIIc
45093	FAE-WAP 01	Faerie Glen-Wapadrand Country Estate 01	Stone walling	Grade IIIc
45094	FAE-WAP 02	Faerie Glen-Wapadrand Country Estate 02	Stone walling	Grade IIIc
44787	ZRTKPS10	Zwartkoppies 10	Stone walling	Grade IIIc
44789	ZRTKPS12	Zwartkoppies 12	Stone walling	Grade IIIc
44790	ZRTKPS13	Zwartkoppies 13	Stone walling	Grade IIIc
45057	TFNT 01	Tweefontein 372 JR 02	Artefacts, Structures	Grade IIIc



45058		Tweefontein 372 JR 02	Structures	Grade IIIc
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Heritage resources situated within proposed rezoning area					
Site ID	Site no	Full Site Name	Site Type	Grading	GPS Coordinates
87763	ZWA002	Zwavelpoort 002	Structures	Grade IIIb	-25.859383 ; 28.384067
88311	ZWAV001	Zwavelpoort 373 JR/ 001	Stone walling	Grade IIIb	-25.86785 ; 28.37174
88312	ZWAV002	Zwavelpoort 373 JR/ 002	Settlement	Grade IIIb	-25.86818 ; 28.37282



APPENDIX 2 - Reference List Previous Heritage Impact Assessments within the 5 km inclusion zone

Nid	Report Type	Author/s	Date	Title
5426	AIA	Johnny Van Schalkwyk, Robert de Jong	01/01/1998	A Survey of Cultural Resources in the Nelmapius Extension 4 Urban Development, East of Pretoria, Gauteng Province
5340	AIA	Johnny Van Schalkwyk, Anton Pelser	01/09/1998	A Survey of Cultural Resources on a Portion of the Farm Tweefontein 372 JR, Pretoria District, Gauteng
8107	AIA	Johnny Van Schalkwyk	01/11/2001	A Survey of Cultural Resources on the Farm Tweefontein 372 JR, Pretoria District, Gauteng Province
5441	AIA	Johnny Van Schalkwyk	01/11/2002	A Survey of Cultural Resources for the Construction of a Sewer Pipeline, Mooikloof Area, Pretoria
4984	AIA	Johnny Van Schalkwyk	01/02/2003	Heritage Resources in the Western Section of the Kungwini Local Municipality, Gauteng
5445	AIA	Frans Roodt	01/08/2003	Phase 1 Heritage Impact Assessment Report Swavelpoort Subdivision Gauteng: Pretoria
5446	AIA	Udo Kusel	01/10/2003	Survey of Cultural Heritage Resources on the Farm Rietfontein 375 JR, Pretoria District
5645	AIA	Udo Kusel	01/02/2004	Faerie Glen and Wapadrand Country Estate Portions 349-351,
8351	AIA	Thomas Huffman	01/02/2005	Archaeological Impact Assessment for the Farm Zwartkoppies
5490	HIA	Frans Roodt	01/09/2005	Phase 1 Heritage Impact Assessment: Portions 182 & 209 of the Farm Zwavelpoort 373 JR, Gauteng
7784	AIA	Johnny Van Schalkwyk	01/11/2007	Heritage Survey Report for the Proposed Development on Portion 650 of the Farm Rietfontein 375 JR, in the Pretoria Magisterial District, Gauteng Province
5113	VIA	Udo Kusel	13/07/2007	Cultural Heritage Resources Impact Assessment of Portion 9 of the Farm Grootfontein 394 JR Tshwane Gauteng
5466	AIA	Udo Kusel	15/09/2007	Cultural Heritage Resources Impact Assessment of Holding 516, 517 and Remainder of Portion 449 of the Farm Mooiplaats 367 JR Tshwane Gauteng



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5464	AIA	Udo Kusel	28/08/2007	Cultural Heritage Resources Impact Assessment of Remainder 13 and Portions 287-296 of the Farm Mooiplaats 367 JR Tshwane, Gauteng			
7682	AIA	Thomas Huffman	31/10/1997	Archaeological Survey of the Pretoria South-East Sports Complex			
5499	AIA	Udo Kusel 21/01/2008		Cultural Heritage Resources Impact Assessment of Portion 206i [∞] 300 and 301 of the Farm Zwavelpoort 373 JR Swavelpoort Tshwane Gauteng			
8353	AIA	Francois P Coetzee 01/07/2008 Cultural Heritage Survey of the Proposed Residential Development on Portions 281 283 of the Farm Zwavelpoort 373 JR, Tshwane Municipality		Cultural Heritage Survey of the Proposed Residential Development on Portions 281, 282 and 283 of the Farm Zwavelpoort 373 JR, Tshwane Municipality			
7311	AIA	Anton Pelser	01/09/2008	A Report on a Cultural Heritage Impact Assessment on Portions 275 and 478 of the Farm Zwavelpoort 373 JR, near Pretoria, Gauteng			
6940	AIA	Udo Kusel 07/08/2008 Cultural Heritage Resources Impact Assessment of Holding 205 Swavelpoort Gauteng		Cultural Heritage Resources Impact Assessment of Holding 205 Swavelpoort Tshwane Gauteng			
49831	AIA	Udo Kusel 16/07/2012 Cultural Heritage Resources Impact Assessment of Holding 179 Willowglen Agricultural Holdings Proposed Equestria Extension 242, Tshwane, Gauteng Province					
130895	HIA	Natasha Higgitt, Shahzaadee Karodia Khan 09/09/2013 Heritage Statement Report For The Wilgespruit Bridge Upgrade		Heritage Statement Report For The Wilgespruit Bridge Upgrade			
365175	HIA	Anton van Vollenhoven 21/07/2014 Phase 1 Heritage Impact Assessment For The Proposed The Hills Outfall Sewe Tshwane, Gauteng Province		Phase 1 Heritage Impact Assessment For The Proposed The Hills Outfall Sewer, City Of Tshwane, Gauteng Province			
255143	HIA	Johnny Van Schalkwyk	11/03/2015	Heritage Impact Assessment for the Gauteng - Department of Agriculture and Rural Development			
330726	HIA	Johnny Van Schalkwyk	16/09/2015	Cultural Heritage Impact Assessment For The Mvubu Lodge, Portion 494, Zwavelpoort 373jr, Pretoria East, Gauteng Province			
	Other references						
163081	Palaeonto logical Specialist Reports	Gideon Groenewald, David Groenewals and Sue Groenewald	01/03/2014	SAHRA Palaeotechnical Report - Palaeontological Heritage of Gauteng			



APPENDIX 3 - Keys/Guides

Key/Guide to Acronyms

AIA	Archaeological Impact Assessment			
DARD	Department of Agriculture and Rural Development (KwaZulu-Natal)			
DEA	Department of Environmental Affairs			
DEADP	Department of Environmental Affairs and Development Planning (Western Cape)			
DEDEAT	Department of Economic Development, Environmental Affairs and Tourism (Eastern Cape)			
DEDECT	Department of Economic Development, Environment, Conservation and Tourism (North West)			
DEDT	Department of Economic Development and Tourism (Mpumalanga)			
DEDTEA	Department of Economic Development, Tourism and Environmental Affairs (Free State)			
DENC	Department of Environment and Nature Conservation (Northern Cape)			
DMR	Department of Mineral Resources			
GDARD	Gauteng Department of Agriculture and Rural Development (Gauteng)			
HIA	Heritage Impact Assessment			
LEDET	Department of Economic Development, Environment and Tourism (Limpopo)			
MPRDA	Mineral and Petroleum Resources Development Act, no 28 of 2002			
NEMA	National Environmental Management Act, no 107 of 1998			
NHRA	National Heritage Resources Act, no 25 of 1999			
PIA	Palaeontological Impact Assessment			
SAHRA	South African Heritage Resources Agency			
SAHRIS	South African Heritage Resources Information System			
VIA	Visual Impact Assessment			

Full guide to Palaeosensitivity Map legend

RED:	VERY HIGH - field assessment and protocol for finds is required
ORANGE/YELLOW:	HIGH - desktop study is required and based on the outcome of the desktop study, a field assessment is likely
GREEN:	MODERATE - desktop study is required
BLUE/PURPLE:	LOW - no palaeontological studies are required however a protocol for chance finds is required
GREY:	INSIGNIFICANT/ZERO - no palaeontological studies are required
WHITE/CLEAR:	UNKNOWN - these areas will require a minimum of a desktop study.



APPENDIX 4 - Methodology

The Heritage Screener summarises the heritage impact assessments and studies previously undertaken within the area of the proposed development and its surroundings. Heritage resources identified in these reports are assessed by our team during the screening process.

The heritage resources will be described both in terms of **type**:

- Group 1: Archaeological, Underwater, Palaeontological and Geological sites, Meteorites, and Battlefields
- Group 2: Structures, Monuments and Memorials
- Group 3: Burial Grounds and Graves, Living Heritage, Sacred and Natural sites
- Group 4: Cultural Landscapes, Conservation Areas and Scenic routes

and **significance** (Grade I, II, IIIa, b or c, ungraded), as determined by the author of the original heritage impact assessment report or by formal grading and/or protection by the heritage authorities.

Sites identified and mapped during research projects will also be considered.

DETERMINATION OF THE EXTENT OF THE INCLUSION ZONE TO BE TAKEN INTO CONSIDERATION

The extent of the inclusion zone to be considered for the Heritage Screener will be determined by CTS based on:

- the size of the development,
- the number and outcome of previous surveys existing in the area
- the potential cumulative impact of the application.

The inclusion zone will be considered as the region within a maximum distance of 50 km from the boundary of the proposed development.

DETERMINATION OF THE PALAEONTOLOGICAL SENSITIVITY

The possible impact of the proposed development on palaeontological resources is gauged by:

- reviewing the fossil sensitivity maps available on the South African Heritage Resources Information System (SAHRIS)
- considering the nature of the proposed development
- when available, taking information provided by the applicant related to the geological background of the area into account

DETERMINATION OF THE COVERAGE RATING ASCRIBED TO A REPORT POLYGON



Each report assessed for the compilation of the Heritage Screener is colour-coded according to the level of coverage accomplished. The extent of the surveyed coverage is labeled in three categories, namely low, medium and high. In most instances the extent of the map corresponds to the extent of the development for which the specific report was undertaken.

Low coverage will be used for:

- desktop studies where no field assessment of the area was undertaken;
- reports where the sites are listed and described but no GPS coordinates were provided.
- older reports with GPS coordinates with low accuracy ratings;
- reports where the entire property was mapped, but only a small/limited area was surveyed.
- uploads on the National Inventory which are not properly mapped.

Medium coverage will be used for

- reports for which a field survey was undertaken but the area was not extensively covered. This may apply to instances where some impediments did not allow for full coverage such as thick vegetation, etc.
- reports for which the entire property was mapped, but only a specific area was surveyed thoroughly. This is differentiated from low ratings listed above when these surveys cover up to around 50% of the property.

High coverage will be used for

• reports where the area highlighted in the map was extensively surveyed as shown by the GPS track coordinates. This category will also apply to permit reports.

RECOMMENDATION GUIDE

The Heritage Screener includes a set of recommendations to the applicant based on whether an impact on heritage resources is anticipated. One of three possible recommendations is formulated:

(1) The heritage resources in the area proposed for development are sufficiently recorded - The surveys undertaken in the area adequately captured the heritage resources. There are no known sites which require mitigation or management plans. No further heritage work is recommended for the proposed development.

This recommendation is made when:

- enough work has been undertaken in the area
- it is the professional opinion of CTS that the area has already been assessed adequately from a heritage perspective for the type of development proposed

(2) The heritage resources and the area proposed for development are only partially recorded - The surveys undertaken in the area have not adequately captured the heritage resources and/or there are sites which require mitigation or management plans. Further specific heritage work is recommended for the proposed development.



This recommendation is made in instances in which there are already some studies undertaken in the area and/or in the adjacent area for the proposed development. Further studies in a limited HIA may include:

- improvement on some components of the heritage assessments already undertaken, for instance with a renewed field survey and/or with a specific specialist for the type of heritage resources expected in the area
- compilation of a report for a component of a heritage impact assessment not already undertaken in the area
- undertaking mitigation measures requested in previous assessments/records of decision.

(3) The heritage resources within the area proposed for the development have not been adequately surveyed yet - Few or no surveys have been undertaken in the area proposed for development. A full Heritage Impact Assessment with a detailed field component is recommended for the proposed development.

Note:

The responsibility for generating a response detailing the requirements for the development lies with the heritage authority. However, since the methodology utilised for the compilation of the Heritage Screeners is thorough and consistent, contradictory outcomes to the recommendations made by CTS should rarely occur. Should a discrepancy arise, CTS will immediately take up the matter with the heritage authority to clarify the dispute.

The compilation of the Heritage Screener will not include any field assessment. The Heritage Screener will be submitted to the applicant within 24 hours from receipt of full payment. If the 24-hour deadline is not met by CTS, the applicant will be refunded in full.