# SCREENING REPORT FOR AN ENVIRONMENTAL AUTHORIZATION AS REQUIRED BY THE 2014 EIA REGULATIONS – PROPOSED SITE ENVIRONMENTAL SENSITIVITY

EIA Reference number: TBD

**Project name:** Expansion of Sports and Recreational Facilities at Country Club Johannesburg

**Project title:** Expansion of Sports and Recreational Facilities at Country Club Johannesburg

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Applicant: Country Club Johannesburg - Woodmead

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Application Category: Services | Hospitality

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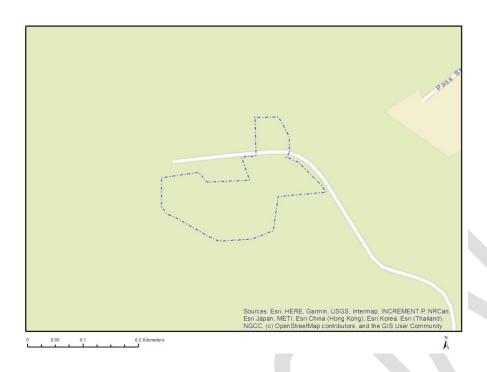
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# **Proposed Project Location**

# Orientation map 1: General location



# Map of proposed site and relevant area(s)



#### Cadastral details of the proposed site

#### Property details:

No	Farm Name	Farm/ Erf No	Portion	Latitude	Longitude	Property Type
1	KAMEELFONTEIN	2	0	26°1'19.14S	28°3'4.32E	Farm
2		2	433	26°3'3.04S	28°4'38.92E	Farm Portion

Development footprint<sup>1</sup> vertices: No development footprint(s) specified.

Wind and Solar developments with an approved Environmental Authorisation or applications under consideration within 30 km of the proposed area

No	EIA Reference	Classification	Status of	Distance from proposed
	No		application	area (km)
1	12/12/20/2551	Solar PV	Approved	25.3
2	12/12/20/2530	Solar PV	Approved	24.6

<sup>&</sup>lt;sup>1</sup> "development footprint", means the area within the site on which the development will take place and incudes all ancillary developments for example roads, power lines, boundary walls, paving etc. which require vegetation clearance or which will be disturbed and for which the application has been submitted.

### Environmental Management Frameworks relevant to the application



Environm ental Managem ent Framewor	LINK
k	
Gauteng EMF	https://screening.environment.gov.za/ScreeningDownloads/EMF/Zone 1, Zone 2, Zone 3, Zone 4, Zone 5.pdf

# Environmental screening results and assessment outcomes

The following sections contain a summary of any development incentives, restrictions, exclusions or prohibitions that apply to the proposed development site as well as the most environmental sensitive features on the site based on the site sensitivity screening results for the application classification that was selected. The application classification selected for this report is: **Services | Hospitality**.

#### Relevant development incentives, restrictions, exclusions or prohibitions

The following development incentives, restrictions, exclusions or prohibitions and their implications that apply to this site are indicated below.

Incentive	Implication
,	
restrictio	
n or	
prohibiti	
on	
Strategic	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/Co
Transmissi	mbined EGI.pdf
on	
Corridor-	
Central	
corridor	
Gauteng	https://screening.environment.gov.za/ScreeningDownloads/DevelopmentZones/Zon
EMF-Urban	e 1.pdf
developme	<u> </u>
nt zone 1	

Map indicating proposed development footprint within applicable development incentive, restriction, exclusion or prohibition zones

Project Location: Expansion of Sports and Recreational Facilities at Country
Club Johannesburg

Unable to obtain map image.

#### Proposed Development Area Environmental Sensitivity

The following summary of the development site environmental sensitivities is identified. Only the highest environmental sensitivity is indicated. The footprint environmental sensitivities for the proposed development footprint as identified, are indicative only and must be verified on site by a suitably qualified person before the specialist assessments identified below can be confirmed.

Theme	Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
Agriculture Theme			Х	
Animal Species Theme			Х	
Aquatic Biodiversity Theme				Х
Archaeological and Cultural	Х			
Heritage Theme				
Civil Aviation Theme			Χ	

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Disclaimer applies
06/06/2022

Defence Theme		Χ	
Plant Species Theme			Χ
Terrestrial Biodiversity Theme	Х		

#### Specialist assessments identified

Based on the selected classification, and the environmental sensitivities of the proposed development footprint, the following list of specialist assessments have been identified for inclusion in the assessment report. It is the responsibility of the EAP to confirm this list and to motivate in the assessment report, the reason for not including any of the identified specialist study including the provision of photographic evidence of the site situation.

N	Special	Assessment Protocol
0	ist	
	assess	
	ment	
1	Agricultu	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	ral	/Gazetted General Agriculture Assessment Protocols.pdf
	Impact Assessm	
	ent	
2	Landsca	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	pe/Visua	/Gazetted General Requirement Assessment Protocols.pdf
	l Impact	Calettea Serieral Heganicine / Issessment / Issessment
	Assessm	
3	ent Archaeol	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	ogical	
	and	/Gazetted General Requirement Assessment Protocols.pdf
	Cultural	
	Heritage	
	Impact Assessm	
	ent	
4	Palaeont	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	ology	/Gazetted General Requirement Assessment Protocols.pdf
	Impact	Total Requirement Assessment Frotocols.pur
	Assessm	
5	ent Terrestri	https://sweening.org/inspendent.com/CoverningDownloads/Accessore.ptDretocols
	al	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	Biodiver	<u>/Gazetted Terrestrial Biodiversity Assessment Protocols.pdf</u>
	sity	
	Impact	
	Assessm	
6	ent Aquatic	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	Biodiver	/Gazetted Aquatic Biodiversity Assessment Protocols.pdf
	sity	Addzetted_Aquatic_blodiversity_Assessment_Protocols.pdf
	Impact	
	Assessm	
7	ent Traffic	https://sgrapping.onvironment.gov.go/SgrappingDovunleads/AssassmentDoubleads
'	Impact	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	Assessm	/Gazetted General Requirement Assessment Protocols.pdf
	ent	
8	Socio-	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols
	Economi	/Gazetted General Requirement Assessment Protocols.pdf
	С	

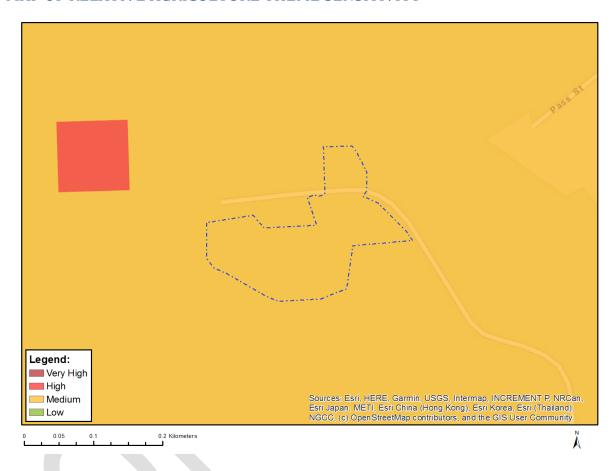
	Assessm ent	
9	Plant Species Assessm ent	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols /Gazetted_Plant_Species_Assessment_Protocols.pdf
1 0	Animal Species Assessm ent	https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted Animal Species Assessment Protocols.pdf



# Results of the environmental sensitivity of the proposed area.

The following section represents the results of the screening for environmental sensitivity of the proposed site for relevant environmental themes associated with the project classification. It is the duty of the EAP to ensure that the environmental themes provided by the screening tool are comprehensive and complete for the project. Refer to the disclaimer.

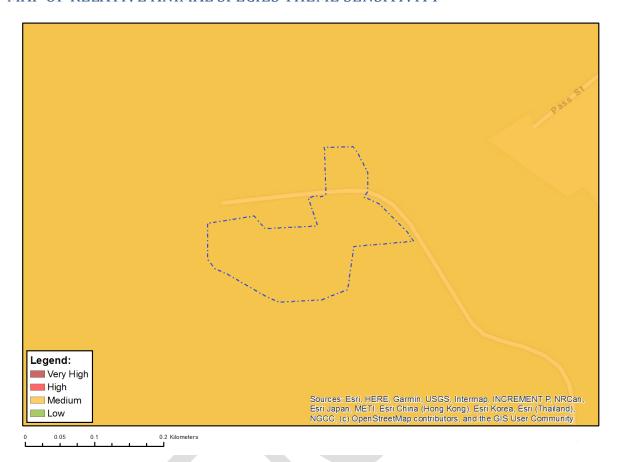
#### MAP OF RELATIVE AGRICULTURE THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
		X	

Sensitivity	Feature(s)
Medium	Land capability;06. Low-Moderate/07. Low-Moderate/08. Moderate

#### MAP OF RELATIVE ANIMAL SPECIES THEME SENSITIVITY

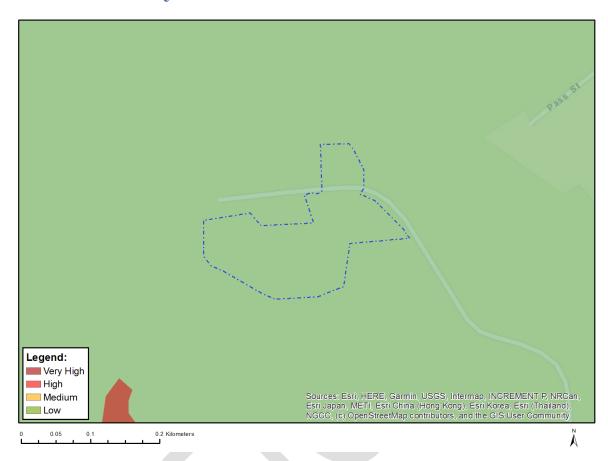


Where only a sensitive plant unique number or sensitive animal unique number is provided in the screening report and an assessment is required, the environmental assessment practitioner (EAP) or specialist is required to email SANBI at <a href="mailto:eiadatarequests@sanbi.org.za">eiadatarequests@sanbi.org.za</a> listing all sensitive species with their unique identifiers for which information is required. The name has been withheld as the species may be prone to illegal harvesting and must be protected. SANBI will release the actual species name after the details of the EAP or specialist have been documented.

Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
		Х	

Sensitivity	Feature(s)		
Medium	Mammalia-Chrysospalax villosus		
Medium	Mammalia-Crocidura maquassiensis		
Medium	Mammalia-Dasymys robertsii		
Medium	Mammalia-Hydrictis maculicollis		
Medium	Mammalia-Ourebia ourebi		
Medium	Invertebrate-Clonia uvarovi		

# MAP OF RELATIVE AQUATIC BIODIVERSITY THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
			Χ

Sensitivity	Feature(s)	
Low	Low sensitivity	

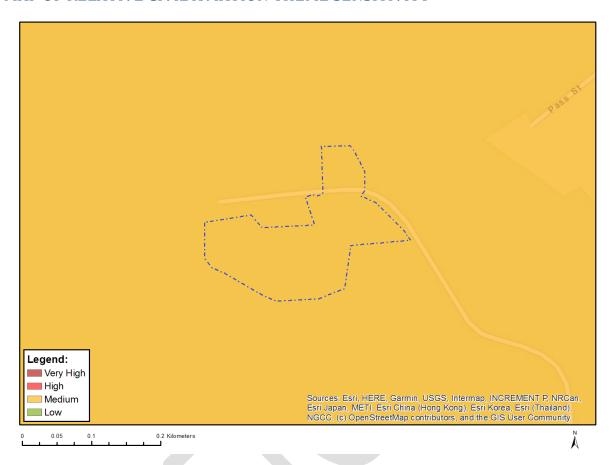
# MAP OF RELATIVE ARCHAEOLOGICAL AND CULTURAL HERITAGE THEME SENSITIVITY



Very High se	nsitivity	High sensitivit	y Mediun	n sensitivity	Low sensitivity
Х					

Sensitivity	Feature(s)
Very High	Within 5km of a Grade I Heritage site

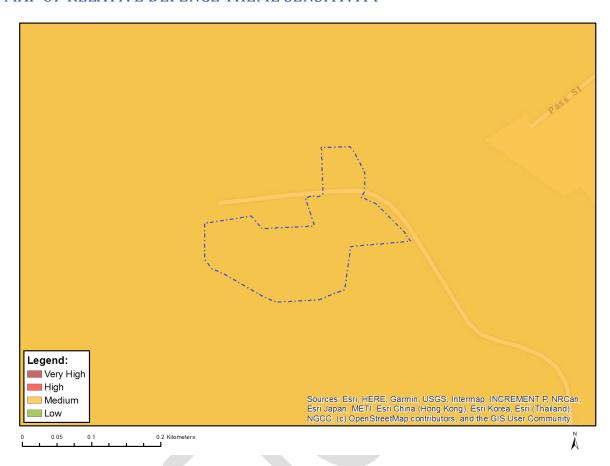
#### MAP OF RELATIVE CIVIL AVIATION THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
		Х	

Sensitivity	Feature(s)
Medium	Between 15 and 35 km from a civil aviation radar
Medium	Between 15 and 35 km from a major civil aviation aerodrome
Medium	Between 8 and 15 km of other civil aviation aerodrome

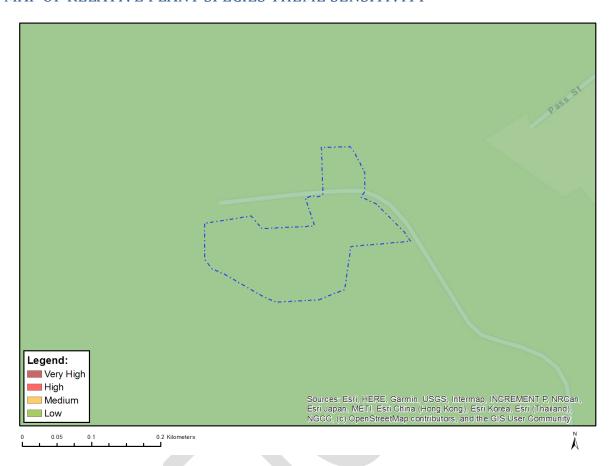
#### MAP OF RELATIVE DEFENCE THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
		Х	

Sensitivity	Feature(s)
Medium	Military and Defence Site

#### MAP OF RELATIVE PLANT SPECIES THEME SENSITIVITY

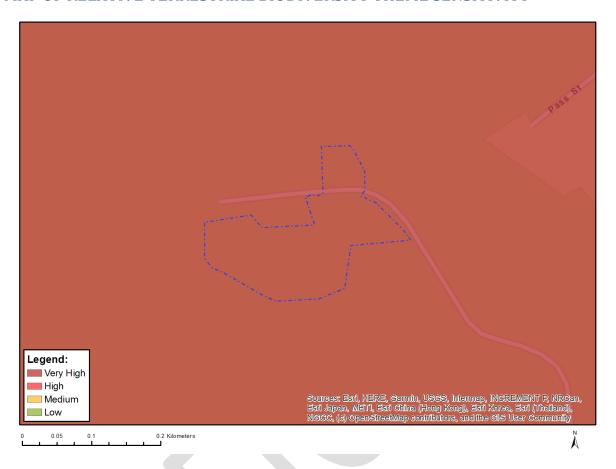


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Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
			Х

Sensitivity	Feature(s)
Low	Low Sensitivity

#### MAP OF RELATIVE TERRESTRIAL BIODIVERSITY THEME SENSITIVITY



Very High sensitivity	High sensitivity	Medium sensitivity	Low sensitivity
X			

Sensitivity	Feature(s)
Very High	Ecological support area
Very High	Endangered ecosystem