

DOORNKRAAL INVESTMENTS (PTY) Ltd														
Nature of Impact			Without Mitigation (Baseline)					Without Mitigation Score (Baseline)	With Mitigation					With Mitigation Score (Impact Assessment)
Number	Aspect	Impact	Probability (Likelihood)	Extent	Duration (Frequency)	Magnitude (Intensity/Severity)	Receiving Environment (Significance/Consequence)		Probability (Likelihood)	Extent	Duration (Frequency)	Magnitude (Intensity/Severity)	Receiving Environment (Significance/Consequence)	
CONSTRUCTION PHASE														
1	Impact on Cultural, Archaeological, and Heritage Resources	Loss and/or damage to potential archaeological and historical sites within the construction footprint	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
2	Impact on Palaeontological Resources	Loss and/or damage to potential fossils within the construction footprint	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
3	Botanical	Loss of Winterhoek Sandstone Fynbos	-8	-1	-16	-4	-2	-7	-8	-1	-8	-2	-2	-4
4	Freshwater Resources	Construction of the bridge	-8	-2	-4	-4	-4	-4	-8	-1	-2	-2	-1	-2
5		Construction of the road sections	-8	-1	-8	-8	-8	-6	-4	-2	-8	-1	-1	-3
6	Socio-economic	Creation of short-term employment opportunities.	8	2	2	1	2	3	0	0	0	0	0	0
7	Dust	Dust will be generated during the construction of the proposed development which may impact surrounding communities.	-8	-2	-2	-2	-2	-4	-4	-2	-2	-1	-2	-3
8	Visual	Visual impact of construction activities and plant on site	-8	-2	-2	-1	-1	-3	-8	-2	-2	-1	-1	-3
9	Traffic	Increase in trucks and construction plant	-8	-1	-2	-4	-1	-4	-16	-1	-1	-1	-1	-4
10	Noise	Noise will be generated during the construction phase.	-8	-1	-2	-1	-1	-3	-4	-1	-1	-1	-1	-2
OPERATIONAL PHASE														
11	Freshwater Resources	Operation of the road sections	-8	-2	-8	-4	-2	-5	-4	-1	-8	-2	-1	-3
12	Visual	Visual impact of agricultural development with shade netting	-2	-1	-8	-1	1	-3	-2	-1	-8	-1	1	-3
13	Socio-economic	Creation of long-term employment opportunities.	2	1	4	1	1	2	0	0	0	0	0	0