

KURUMAN BUSINESS HUB, ERF 4440, KURUMAN														
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)	
<b>CONSTRUCTION PHASE</b>														
1	Freshwater Resources	Destruction of the drainage line	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
2		Contaminated runoff reaching the river	-2	-1	-2	-1	-2	-2	-2	-1	-2	-1	-2	-2
3	Botanical	Loss of vulnerable or endangered vegetation and associated habitat.	-4	-1	-16	-1	-4	-6	-1	-1	-8	-1	-4	-3
4		Potential impact on protected areas, CBA's, ESA's or Centre's of Endemism.	-4	-1	-16	-2	-4	-6	-1	-1	-8	-1	-4	-3
5		Potential loss of ecological migration corridors.	-2	-1	-16	-2	-4	-5	-1	-1	-8	-1	-4	-3
6		Potential impact on threatened or protected plant species.	-4	-1	-16	-2	-16	-8	-1	-1	-8	-1	-4	-3
7		No-Go	-2	-2	-2	-2	-8	-4	0	0	0	0	0	0
8	Impact on Cultural, Archaeological Palaeontological, and Heritage	Loss and/or damage to potential fossils and pre- colonial archaeological and historical sites within the construction footprint	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
9	Socio-economic	Creation of short- and long-term employment opportunities.	8	2	2	2	2	3	8	2	2	2	2	3
10	Dust	Dust may be generated during the construction of the proposed development which may impact on neighbouring properties	-2	-1	-2	-2	-2	-2	-1	-1	-2	-1	-1	-2
11	Visual	Site may be not aesthetic amid natural background.	-8	-1	-1	-2	-2	-3	-8	-1	-1	-1	-1	-3
12	Traffic	Increase in trucks slowing down and turning to enter/ Construction area.	-4	-1	-2	-2	-2	-3	-4	-1	-2	-2	-2	-3
13	Noise	Noise will be generated during the construction phase.	-4	-1	-2	-1	-1	-2	-2	-1	-2	-1	-1	-2
<b>OPERATIONAL PHASE</b>														
14	Freshwater Resources	Litter down the drainage line and into the river	-4	-2	-4	-2	-4	-4	-2	-2	-2	-2	-2	-2
15	Socioeconomic	Creation of short- and long-term employment opportunities.	8	2	2	2	2	3	8	2	2	2	2	3
16		Business opportunities for SMME's	8	4	16	4	4	8	8	4	16	4	4	8
17	Visual impact	Development of an undeveloped area	-8	-1	-8	-1	-2	-4	-2	-2	-8	-1	-2	-3