IMPACT DESCRIPTION			Pre-Mitigation							Post Mitigation								Priority Factor			
Impact	Alternative	Phase	Nature	Extent	Duration	Magnitude	Reversibility	Probability	Pre-mitigation ER	Nature	Extent	Duration	Magnitude	Reversibility	Probability	Post-mitigation ER	Confidence	Cumulative Impact	Irreplaceable loss	Priority Factor	Final score
Loss and fragmentation of vegetation;	Alternative 1	Construction	-1	2	4	3	3	4	-12	-1	1	2	3	2	3	-6	High	1	1	1,00	-6
Erosion	Alternative 1	Construction	-1	2	2	3	3	4	-10	-1	1	1	2	2	2	-3	Medium	1	1	1,00	-3
Introduction of alien plant species;	Alternative 1	Construction	-1	3	5	3	4	4	-15	-1	1	2	3	2	2	-4	High	2	1	1,13	-4,5
Displacement of faunal community;	Alternative 1	Construction	-1	3	4	3	4	4	-14	-1	2	2	3	2	2	-4,5	Low	2	1	1,13	-5,0625
Impact on heritage resources;	Alternative 1	Construction	-1	1	2	1	3	2	-3,5	-1	1	2	1	2	1	-1,5	Low	1	1	1,00	-1,5
Impact on palaeontological resources;	Alternative 1	Construction	-1	1	4	2	2	2	-4,5	-1	1	4	2	1	1	-2	Low	1	1	1,00	-2
Compaction;	Alternative 1	Construction	-1	3	4	2	3	4	-12	-1	1	1	1	2	3	-3,75	High	1	1	1,00	-3,75
Altering surface hydrology;	Alternative 1	Construction	-1	3	5	3	3	4	-14	-1	1	5	2	3	3	-8,25	Medium	1	1	1,00	-8,25
Noise;	Alternative 1	Construction	-1	3	2	3	1	4	-9	-1	2	1	1	1	2	-2,5	Medium	1	1	1,00	-2,5
Pollution of soils;	Alternative 1	Construction	-1	3	3	3	3	4	-12	-1	2	1	2	2	2	-3,5	Medium	1	1	1,00	-3,5
Pollution of surface and ground water;	Alternative 1	Construction	-1	4	2	4	3	4	-13	-1	2	1	2	2	2	-3,5	Low	1	1	1,00	-3,5
Air quality (dust);	Alternative 1	Construction	-1	4	2	3	1	4	-10	-1	2	1	1	1	2	-2,5	Medium	1	1	1,00	-2,5
Interference with existing land uses;	Alternative 1	Construction	-1	3	2	3	2	3	-7,5	-1	2	1	1	1	1	-1,25	Low	1	1	1,00	-1,25
Waste management;	Alternative 1	Construction	-1	3	2	3	3	4	-11	-1	2	1	1	2	2	-3	Medium	1	1	1,00	-3
Limited Job Creation	Alternative 1	Construction	1	2	2	1	1	2	3	1	4	3	1	1	3	6,75	Low	1	1	1,00	6,75
Altering surface hydrology;	Alternative 1	Operation	-1	3	5	3	3	4	-14	-1	2	5	1	2	2	-5	Medium	1	1	1,00	-5
Pollution of soils;	Alternative 1	Operation	-1	3	3	3	3	4	-12	-1	2	1	1	2	2	-3	Low	1	1	1,00	-3
Pollution of surface and ground water;	Alternative 1	Operation	-1	4	2	4	4	3	-10,5	-1	2	2	1	2	2	-3,5	Low	1	1	1,00	-3,5
Interference with existing land uses;	Alternative 1	Operation	-1	3	2	2	3	3	-7,5	-1	2	1	1	1	1	-1,25	Low	1	1	1,00	-1,25
Job Creation	Alternative 1	Operation	1	2	2	1	1	2	3	1	4	2	1	1	3	6	Low	1	1	1,00	6