

Middelwater Telecommunications Mast														
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	Possible impacts on freshwater resources	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
2	Botanical	Loss of vulnerable or endangered vegetation and associated habitat.	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
3		Potential impact on protected areas, CBA's, ESA's	-8	-1	-2	-2	-1	-3	-8	-1	-2	-1	-1	-3
4	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	-8	-1	-1	-1	-2	-3	-4	-1	-1	-1	-2	-2
5	Socio-economic	Creation of short- and long-term employment opportunities.	16	1	2	1	1	4	16	1	2	1	1	4
6	Dust	Dust generated during the construction of the proposed development which may impact drivers on the N10.	-2	-1	-2	-1	-2	-2	-1	-1	-2	-1	-1	-2
7	Visual	Site may be not aesthetic amid natural background.	-8	-1	-2	-2	-2	-3	-8	-1	-2	-1	-1	-3
8	Traffic	Increase in trucks slowing down and turning to enter/Construction area.	-2	-1	-2	-1	-1	-2	-2	-1	-2	-1	-1	-2
9	Noise	Noise will be generated during the construction phase.	-2	-1	-2	-1	-1	-2	-2	-1	-2	-1	-1	-2
<b>OPERATIONAL PHASE</b>														
10	Freshwater Resources	Possible impacts on freshwater resources	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
11	Botanical	Loss of vegetation	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
12	Socioeconomic	Creation of short- and long-term employment opportunities.	8	1	2	1	1	3	8	1	2	1	1	3
13		Improved telecommunications capacity and services in the area	8	4	16	4	8	8	8	4	16	4	8	8
14	Visual	Visual impact of a 55m telecommunications mast	-8	-2	-16	-2	-2	-6	-8	-2	-16	-2	-2	-6