

Attachment A – Options Analysis Red Beach Park



Figure One: Three proposed options for location of toilet at Red Beach Park

Option One: West of Playground

Option one would provide a location that is very convenient for those using the playground and sports fields. Located approximately 30 metres west of the playground, 40 metres from William Bayes Place and 35 metres from the southern sports field goal line. There is no direct footpath linking the sports field to the proposed option one toilet site, only one following the perimeter of the park. There is a concrete footpath that connects option one to the newly upgraded playground

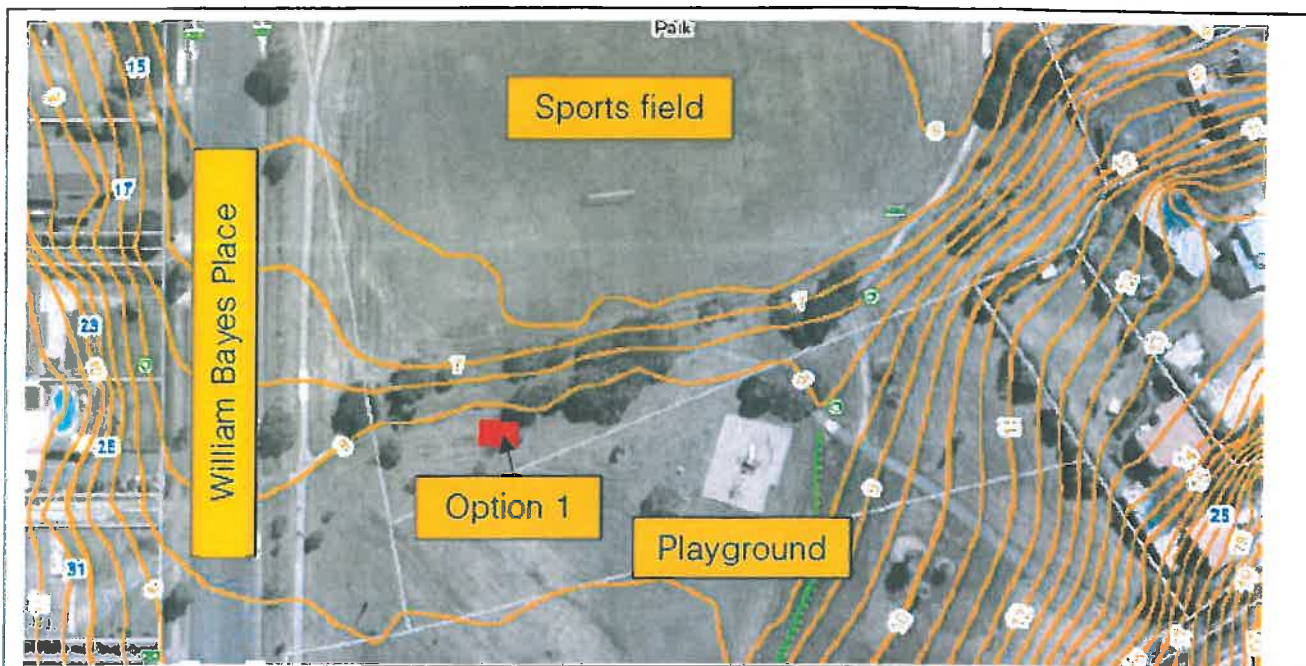


Figure Two: Option One: West of Playground – Site Plan



Figure Three: Option One: West of Playground – Proposed Location



Figure Four: Option One: West of Playground – Artist Impression

Option Two: West of Sports Field

Option two would provide a location that is more convenient for those using the sports field at the park and those passing along William Bayes Place. William Bayes Place is not a through route so there would be limited use from those not directly using the park.



Figure Five: Option Two: West of Sports Field – Proposed Location



Figure Six: Option Two: West of Sports Field – Proposed Location



Figure Seven: Option Two: West of Sports Field – Artist Impression

Option Three: North of Sports Field

Option three provides a location that is convenient for those using the sports field but less so for those using the playground. Option three is located closest to existing services, but also closest to neighbouring properties.

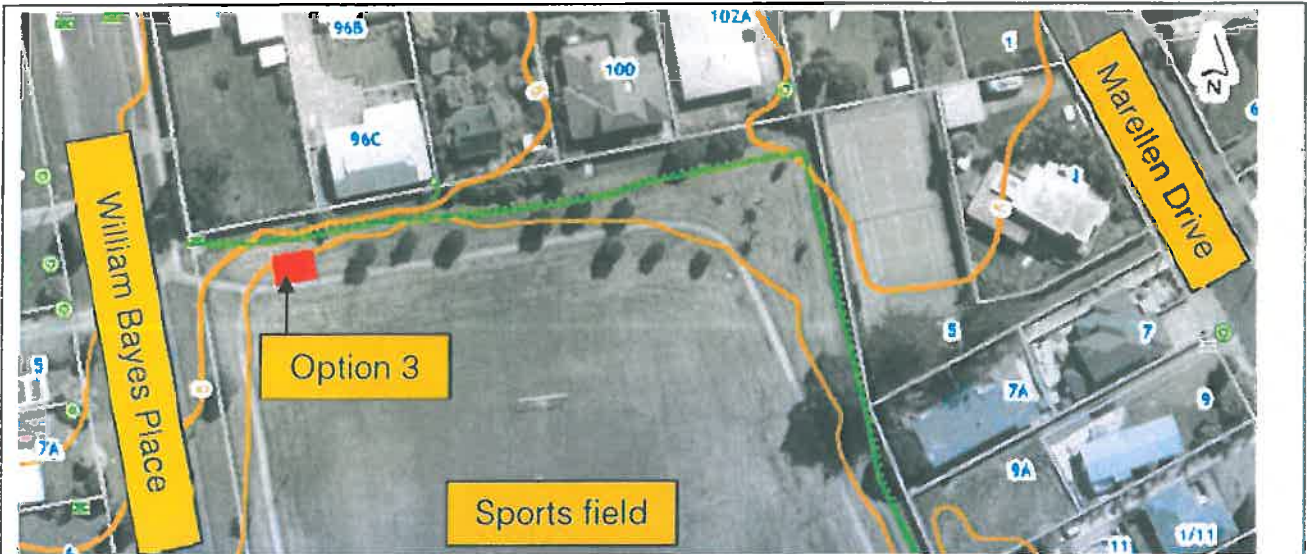


Figure Eight: Option Three: North of Sports Field – Proposed Location

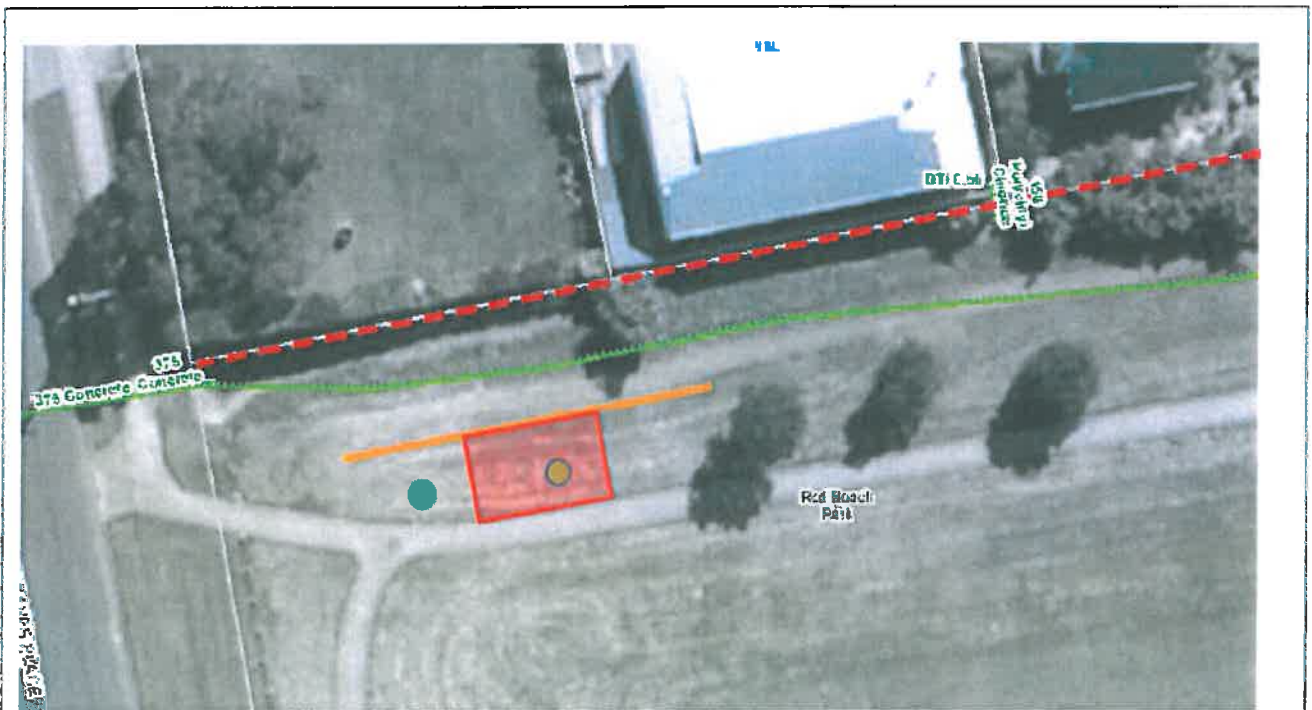


Figure Nine: Option Three: North of Sports Field – Proposed Location



Figure Ten: Option Three: North of Sports Field – Artist Impression

Table One: Cost break down of each option:

Red Beach Reserve:	
Option #1	\$317,860.00
Option #2	\$269,524.00
Option #3	\$236,080.00

Table Two: Summary of options analysis for Red Beach Park

	Option 1 – West of playground	Option 2 – West of Sports field	Option 3 – North-west of Sports field
Social	1	2	3
CPTED	2	1	2
Vegetation	1	1	2
Visual/Aesthetics impact	1	3	2
Water	1	3	2
Wastewater	3	2	1
Power	1	2	3
Cost	3	2	1
Total	13	16	16
Feasibility Rank	1	2	2

Table 6- Summary comparing all options

Key	Ideal	Moderate	Poor
Colour			
Points	1	2	3

