

**OPTION 1 COST ESTIMATE**

<b>TOTAL ESTIMATED CONSTRUCTION COSTS (FROM BSL)</b>		<b>Notes</b>	<b>Ref</b>
Option 1 construction cost	454,734	BSL budget cost estimate	A2235763
Option 2 construction cost	181,772	BSL budget cost estimate	A2235764
Option 3 construction cost	767,806	BSL budget cost estimate	A2235772
WW depreciation	25,767	Finance spreadsheet	A2233921
SW depreciation	28,350	Finance spreadsheet	A2233921

<b>FINAL OPTION COST SUMMARY</b>		
Option 1 total construction cost estimate		454,734
Option 2 cost (used to estimate wastewater cost component)		181,772
<b>Wastewater costs</b>		
Estimated wastewater only construction cost (based on adjusted Option 2 cost)	75%	136,329
Project management	8%	10,906
Investigation, design, consents etc	10%	13,633
Sub total		160,868
Contingency	25%	40,217
<b>WW total</b>		<b>201,086</b>

<b>Stormwater costs</b>		
Estimated stormwater only construction cost		318,405
Project management	8%	25,472
Investigation, design, consents etc	10%	31,840
Sub total		375,718
Contingency	25%	93,929
<b>SW total</b>		<b>469,647</b>

<b>Total project cost</b>		<b>670,732</b>
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<b>Wastewater funding sources</b>		
FNDC wastewater renewal budgets	74,776	
FNHL contribution	100,543	
Estimated depreciation	25,767	
<b>Total</b>	<b>201,086</b>	

<b>Stormwater funding sources</b>		
FNDC stormwater fund	441,297	
Estimated available stormwater depreciation	28,350	
<b>Total</b>	<b>469,647</b>	

**OPTION 2 COST ESTIMATE**

<b>TOTAL ESTIMATED CONSTRUCTION COSTS (FROM BSL)</b>		<b>Notes</b>	<b>Ref</b>
Option 1 construction cost	454,734	BSL budget cost estimate	A2235763
Option 2 construction cost	181,772	BSL budget cost estimate	A2235764
Option 3 construction cost	767,806	BSL budget cost estimate	A2235772
WW depreciation	25,767	Finance spreadsheet	A2233921

<b>FINAL OPTION COST SUMMARY</b>		
Option 2 total construction cost estimate		181,772
Project management	8%	14,542
Investigation, design, consents etc	10%	18,177
Sub total		214,491
Contingency	25%	53,623
<b>Total</b>		<b>268,114</b>

<b>Wastewater funding sources</b>		
FNDC wastewater renewal budgets	108,290	
FNHL contribution	134,057	
Estimated depreciation	25,767	
<b>Total</b>	<b>268,114</b>	

**OPTION 3 COST ESTIMATE**

<b>TOTAL ESTIMATED CONSTRUCTION COSTS (FROM BSL)</b>		<b>Notes</b>	<b>Ref</b>
Option 1 construction cost	454,734	BSL budget cost estimate	A2235763
Option 2 construction cost	181,772	BSL budget cost estimate	A2235764
Option 3 construction cost	767,806	BSL budget cost estimate	A2235772
WW depreciation	25,767	Finance spreadsheet	A2233921
SW depreciation	28,350	Finance spreadsheet	A2233921

<b>FINAL OPTION COST SUMMARY</b>		
Option 1 total construction cost estimate		767,806
Option 2 cost (used to estimate wastewater cost component)		181,772
<b>Wastewater costs</b>		
Estimated wastewater only construction cost (based on adjusted Option 2 cost)	75%	136,329
Project management	8%	10,906
Investigation, design, consents etc	10%	13,633
Sub total		160,868
Contingency	25%	40,217
<b>Total</b>		<b>201,086</b>

<b>Stormwater costs</b>		
Estimated stormwater only construction cost		631,477
Project management	8%	50,518
Investigation, design, consents etc	10%	63,148
Sub total		745,143
Contingency	25%	186,286
<b>Total</b>		<b>931,429</b>

<b>Total project cost</b>		<b>1,132,514</b>
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<b>Wastewater funding sources</b>		
FNDC wastewater renewal budgets	74,776	
FNHL contribution	100,543	
Estimated depreciation	25,767	
<b>Total</b>	<b>201,086</b>	

<b>Stormwater funding sources</b>		
FNDC stormwater fund	903,079	
Estimated available stormwater depreciation	28,350	
<b>Total</b>	<b>931,429</b>	