

## CLASS D COST ESTIMATE

Project: Caivan - Orleans Village Phase 4 - Park Fit Plan Date: 13-Dec-22  
Park Size: Park Area: 0.339ha (0.462ha being used for budget) Revised Date: 24-Mar-25  
22-145

Item	Description	Quantity	Unit	Unit Cost	Amount
<b>1.0</b>	<b>Site Work</b>				
1.1	Subgrade Prep and Rough Grading	3390	m2	\$ 5.00	\$ 16,950.00
1.2	Topsoil Spreading & Fine Grading (150mm depth)	2819	m2	\$ 9.00	\$ 25,371.00
1.3	Sod	282	m2	\$ 17.00	\$ 4,792.30
1.4	Seeding	2537	m2	\$ 3.00	\$ 7,611.30
	<b>Subtotal</b>			<b>\$</b>	<b>54,724.60</b>
<b>2.0</b>	<b>Hard Surfacing</b>				
2.1	Asphalt Paving ( <i>Heavy Duty</i> )	138	m2	\$ 95.00	\$ 13,110.00
2.2	Asphalt Paving ( <i>Light Duty</i> )	136	m2	\$ 65.00	\$ 8,840.00
2.3	CIP Concrete Paving ( <i>Light Duty</i> )	45	m2	\$ 240.00	\$ 10,800.00
2.3	CIP Concrete Paving ( <i>Thickened Slab for Picnic House</i> )	30	m2	\$ 375.00	\$ 11,250.00
2.4	CIP Concrete Curb	45	lin.m	\$ 260.00	\$ 11,700.00
	<b>Subtotal:</b>			<b>\$</b>	<b>55,700.00</b>
<b>3.0</b>	<b>Servicing</b>				
3.1	Storm servicing ( <i>all inclusive</i> )	1	LS	\$ 25,000.00	\$ 25,000.00
	<b>Subtotal</b>			<b>\$</b>	<b>25,000.00</b>
<b>4.0</b>	<b>Site Furnishing (Incl. supply &amp; installation)</b>				
4.1	Bench (3 Armrests - Accessible)	3	ea	\$ 2,600.00	\$ 7,800.00
4.2	Picnic Table House	1	LS	\$ 22,000.00	\$ 22,000.00
4.3	Double Post Park Sign	1	ea	\$ 7,900.00	\$ 7,900.00
4.4	Waste Receptacle	1	ea	\$ 2,100.00	\$ 2,100.00
4.5	Concrete Ping Pong Table	1	ea	\$ 5,000.00	\$ 5,000.00
4.5	U-Channel Posts ( <i>at park entrances</i> )	4	ea	\$ 385.00	\$ 1,540.00
	<b>Subtotal:</b>			<b>\$</b>	<b>46,340.00</b>
<b>5.0</b>	<b>Play and Sport Amenities</b>				
5.1	Play Equipment ( <i>Includes 15% GC markup</i> )	1	LS	\$ 80,000.00	\$ 80,000.00
5.2	Fitness Equipment ( <i>Includes 15% GC markup</i> )	1	LS	\$ 30,000.00	\$ 30,000.00
5.3	Engineered Wood Fiber	222	m2	\$ 65.00	\$ 14,430.00
	<b>Subtotal</b>			<b>\$</b>	<b>124,430.00</b>
<b>6.0</b>	<b>Planting</b>				
6.1	Deciduous Park Trees (60mm cal)	18	ea.	\$ 725.00	\$ 13,050.00
6.2	Coniferous Trees (200cm HT.)	7	ea.	\$ 700.00	\$ 4,900.00
	<b>Subtotal</b>			<b>\$</b>	<b>17,950.00</b>

<b>PARK BUDGET</b>		
*Park Rate	\$	903,915.00
Park Size (ha)		0.462
Total Park Budget	\$	<b>417,608.73</b>
Minus: City Fees (4%)	\$	16,061.87
<b>Available Funds</b>	<b>\$</b>	<b>401,546.86</b>

<b>CONSULTANT FEES</b>		
**Landscape Architect, Civil, Electrical, Geotech	\$	45,000.00

<b>Construction Sub-Total:</b>	<b>\$</b>	<b>324,144.60</b>
10% Contingency:	\$	32,414.46
Consultant Fees:	\$	45,000.00
<b>GRAND TOTAL:</b>	<b>\$</b>	<b>401,559.06</b>
<b>Park Budget</b>	<b>\$</b>	<b>401,546.86</b>
Surplus / (Deficit):	\$	(12.20)

\* Park development rate as of Jan 2024

\*\* Per OALA Fee guide for Landscape Architectural Services

\*\*NOTE: Review and Inspection Fee is payable at subdivision registration, as identified in the subdivision agreement.

\*\*\*While every effort will be made to provide the amenities and design features show on this plan, revisions may be necessary as the design progresses through the Concept Plan and detail design process. Physical layout may be revised at Concept Plan stage.\*\*

<b>7.0</b>	<b>Developer Contribution</b>						
7.1	Topsoil Supply	2819	m2	\$	17.50	\$	49,332.50
7.2	Post & Rail Fence	104	lin.m	\$	90.00	\$	9,360.00
					<b>Subtotal</b>	<b>\$</b>	<b>58,692.50</b>
<b>8.0</b>	<b>Provisional Items</b>						
8.1	Sod (Entire Park)	138	m2	\$	17.50	\$	2,415.00
					<b>Subtotal</b>	<b>\$</b>	<b>2,415.00</b>