

**JAMES B. LENNOX & ASSOCIATES INC.**  
**LANDSCAPE ARCHITECTS**

3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8  
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**6171 Hazeldean Park Only**  
**Landscape Cost Estimate - Concept**

14-Oct-22

Description	Qty.	Unit	Unit Cost	Total
<b>SITE PREPARATION &amp; REMOVALS</b>				
Mobilization / Demobilization	1	l.s.	\$ 28,435.81	\$ 28,435.81
Rough Grading	1	l.s.	\$ 12,500.00	\$ 12,500.00
<b>SUBTOTAL</b>				<b>\$ 40,935.81</b>
<b>HARDSCAPES</b>				
Light Duty Asphalt Walkway (2.0m wide)	365	m2	\$ 70.00	\$ 25,550.00
Heavy Duty Asphalt Walkway (3.0m wide)	300	m2	\$ 90.00	\$ 27,000.00
Concrete Pad (Light Duty)	40	m2	\$ 150.00	\$ 6,000.00
Accessible Concrete Bench Pad	3	ea.	\$ 450.00	\$ 1,350.00
Rolled Asphalt Curb (Play Area)	1	l.m.	\$ 60.00	\$ 60.00
Boulders	0	ea.	\$ 250.00	\$ -
Asphalt Access Ramp	1	ea.	\$ 500.00	\$ 500.00
Waste Receptacle Concrete Base	2	ea.	\$ 400.00	\$ 800.00
<b>SUBTOTAL</b>				<b>\$ 61,260.00</b>
<b>SOFTSCAPES</b>				
Deciduous Tree Planting - Large (60mm CAL)	50	ea.	\$ 750.00	\$ 37,500.00
Coniferous Tree Planting - Large (200cm HT)	11	ea.	\$ 600.00	\$ 6,600.00
Ornamental Grasses	100	ea.	\$ 50.00	\$ 5,000.00
Sod with 150mm of topsoil	450	m2	\$ 18.00	\$ 8,100.00
Seed with 150mm of topsoil	5600	m2	\$ 7.00	\$ 39,200.00
<b>SUBTOTAL</b>				<b>\$ 96,400.00</b>
<b>SITE FURNISHINGS</b>				
Accessible Bench	2	ea.	\$ 2,100.00	\$ 4,200.00
Shade Table	2	ea.	\$ 9,000.00	\$ 18,000.00
Park Sign (2-Post)	1	ea.	\$ 3,000.00	\$ 3,000.00
Waste Receptacle	2	ea.	\$ 1,200.00	\$ 2,400.00
<b>SUBTOTAL</b>				<b>\$ 27,600.00</b>
<b>PLAY EQUIPMENT AND PLAY SURFACING</b>				
All Ages Play Structures	1	l.s.	\$ 150,000.00	\$ 150,000.00
Engineered Wood Fibre Surface	315	m2	\$ 60.00	\$ 18,900.00
<b>SUBTOTAL</b>				<b>\$ 168,900.00</b>
<b>CIVIL WORK</b>				
Rear Yard Catch Basin (RYCB)	4	ea.	\$ 1,800.00	\$ 7,200.00
Catch Basin	1	ea.	\$ 3,000.00	\$ 3,000.00
100mm DIA. Perforated Weeping Tile	50	l.m.	\$ 80.00	\$ 4,000.00
150mm DIA. Storm Pipe	150	l.m.	\$ 200.00	\$ 30,000.00
<b>SUBTOTAL</b>				<b>\$ 44,200.00</b>
<b>SUBTOTAL</b>				<b>\$ 439,295.81</b>
<b>Construction Contingency @ 20%</b>				<b>\$ 87,859.16</b>
<b>Consultant Fees @ 10%</b>				<b>\$ 43,929.58</b>
<b>City Review Costs @ 4%</b>				<b>\$ 17,571.83</b>
<b>TOTAL</b>				<b>\$ 588,656.39</b>
ORIGINAL BUDGET				<b>\$ 568,716.24</b>
<b>Site Area 0.8209ha (\$692,796/Ha)</b>				
Balance				\$ (19,940.15)