

CLASS D COST ESTIMATE

Breakdown

Project: Caivan Communities
The Coneservancy (East)
Community Park - 3.09 ha
CONCEPT PLAN SUBMISSION

Project No: 22-004
Date: 8-Mar-22
Revised Date: 1-Mar-24

| Item | Description | Quantity | Unit | Unit Cost | Amount |
|------------|--|----------|----------------|---------------|---------------------|
| 1.0 | Site Work | | | | |
| 1.1 | Subgrade Prep and Rough Grading (<i>incl. berms</i>) | 30900 | sq.m | \$ 6.00 | \$ 185,400.00 |
| 1.2 | Fine Grading | | | | |
| .1 | Park Topsoil 150mm (<i>Spreading Only</i>) | 24915 | sq.m | \$ 7.00 | \$ 174,405.00 |
| .2 | Sports Field Topsoil 200mm (<i>Import and install</i>) | 7700 | sq.m | \$ 10.00 | \$ 77,000.00 |
| 1.3 | Sod | 1445 | sq.m | \$ 11.00 | \$ 15,895.00 |
| 1.4 | Seeding | 15770 | sq.m | \$ 2.50 | \$ 39,425.00 |
| 1.5 | Soccer Field Brillion Seed | 7700 | sq.m | \$ 3.00 | \$ 23,100.00 |
| | Site Work Subtotal: | | | \$ | 515,225.00 |
| 2.0 | Pavement | | | | |
| 2.1 | Asphalt Paving (<i>Heavy Duty Pathways</i>) *incl. rolled edges and ramps | 670 | sq.m | \$ 80.00 | \$ 53,600.00 |
| 2.2 | Asphalt Paving (<i>Light Duty Pathways</i>) | 695 | sq.m | \$ 60.00 | \$ 41,700.00 |
| 2.3 | Asphalt Paving (<i>Parking</i>) | 540 | sq.m | \$ 75.00 | \$ 40,500.00 |
| 2.4 | Concrete Curb (<i>Parking and Playground</i>) | 205 | lin.m | \$ 225.00 | \$ 46,125.00 |
| 2.5 | CIP Concrete Paving (<i>Bench, waste receptacles, and seating areas</i>) | 90 | sq.m | \$ 250.00 | \$ 22,500.00 |
| 2.6 | CIP Concrete (<i>Thickened slab for shade structure</i>) | 52 | sq.m | \$ 450.00 | \$ 23,400.00 |
| 2.7 | CIP Concrete Paving (<i>Splash Pad</i>) | 160 | sq.m | \$ 375.00 | \$ 60,000.00 |
| | Pavement Subtotal: | | | \$ | 287,825.00 |
| 3.0 | Servicing | | | | |
| 3.1 | Storm Servicing (<i>all inclusive</i>) | 1 | LS | \$ 265,120.51 | \$ 265,120.51 |
| 3.2 | Water Servicing (<i>includes water chamber, meter and connection</i>) | 1 | LS | \$ 43,000.00 | \$ 43,000.00 |
| 3.3 | Electrical (<i>includes, bunker, hydro kiosk and connection drop off at ROW</i>) | 1 | LS | \$ 33,000.00 | \$ 33,000.00 |
| 3.4 | Rink Lights | 6 | ea | \$ 8,000.00 | \$ 48,000.00 |
| | Servicing Subtotal: | | | \$ | 389,120.51 |
| 4.0 | Site Furnishing (Incl. supply & installation) | | | | |
| 4.1 | Shade Structure | 1 | LS | \$ 95,000.00 | \$ 95,000.00 |
| 4.2 | Park Sign - Double Post | 1 | ea | \$ 8,000.00 | \$ 8,000.00 |
| 4.3 | Picnic Table (<i>Accessible</i>) | 2 | ea | \$ 3,400.00 | \$ 6,800.00 |
| 4.4 | Bench (<i>3 Armrests - Accessible</i>) | 6 | ea | \$ 2,800.00 | \$ 16,800.00 |
| 4.5 | Games Table (<i>Accessible</i>) | 1 | ea | \$ 4,500.00 | \$ 4,500.00 |
| 4.6 | Transfer Bench (<i>Accessible</i>) | 1 | ea | \$ 3,200.00 | \$ 3,200.00 |
| 4.7 | Waste Receptacle | 2 | ea | \$ 2,100.00 | \$ 4,200.00 |
| | Site Furnishing Subtotal: | | | \$ | 138,500.00 |
| 5.0 | Play & Sports Amenities (Incl. supply & installation) | | | | |
| 5.1 | Playground | | | | |
| .1 | Senior & Junior Play Structures | 1 | LS | \$ 110,000.00 | \$ 110,000.00 |
| .2 | Engineered Wood Fiber | 360 | sq.m | \$ 55.00 | \$ 19,800.00 |
| .3 | Sand Play Area | 50 | sq.m | \$ 55.00 | \$ 2,750.00 |
| .4 | Splash Pad Components | 1 | LS | \$ 132,000.00 | \$ 132,000.00 |
| | Playground Subtotal: | | | \$ | 264,550.00 |
| 5.2 | Soccer field (full size) | | | | |
| .1 | Soccer Posts | 1 | Pair | \$ 9,000.00 | \$ 9,000.00 |
| | Soccer field (full size) Subtotal: | | | \$ | 9,000.00 |
| 5.3 | Community Rink/Multi Purpose Court | | | | |
| .1 | Permanent Rink Boards (incl. fencing and footings) | 1 | LS | \$ 110,000.00 | \$ 110,000.00 |
| .2 | Basketball Hoops | 2 | pair | \$ 6,000.00 | \$ 12,000.00 |
| .3 | Line Painting | 1 | LS | \$ 3,000.00 | \$ 3,000.00 |
| .3 | Asphalt Paving | 1230 | sq.m | \$ 75.00 | \$ 92,250.00 |
| .4 | Player's benches | 2 | ea | \$ 2,500.00 | \$ 5,000.00 |
| | Community Rink/Multi Purpose Court Subtotal: | | | \$ | 222,250.00 |
| 5.4 | Double Tennis and Pickleball Court (Not Lit) | | | | |
| .1 | Asphalt Paving | 1150 | m ² | \$ 65.00 | \$ 74,750.00 |
| .2 | Tennis Court Fencing | 115 | lin.m | \$ 215.00 | \$ 24,725.00 |
| .3 | Linemarking and Nets | 1 | LS | \$ 7,000.00 | \$ 7,000.00 |
| | Double Tennis Court Subtotal | | | \$ | 106,475.00 |
| | Play & Sports Amenities Subtotal: | | | \$ | 602,275.00 |
| 6.0 | Planting | | | | |
| 6.1 | Deciduous Park Trees (60mm cal) | 138 | ea. | \$ 650.00 | \$ 89,700.00 |
| 6.2 | Coniferous Tree (200cm HT.) | 29 | ea. | \$ 550.00 | \$ 15,950.00 |
| | Planting Subtotal: | | | \$ | 105,650.00 |
| | Construction Sub-total: | | | \$ | 2,038,595.51 |
| | Consultant Fees (Incl. Inspections, Landscape Architect, Civil Engineer, Geotechnical Engineer, CSA Inspection, and Electrical Engineer). | 1 | LS | \$ 275,210.39 | \$ 275,210.39 |
| | Consultant Fees Subtotal: | | | \$ | 275,210.39 |
| | SUB-TOTAL | | | \$ | 2,313,805.91 |
| | 15% Contingency: | | | \$ | 347,070.89 |
| | GRAND TOTAL | | | \$ | 2,660,876.80 |
| | Park Budget: | | | \$ | 2,651,205.14 |
| | Surplus/(Deficit) | | | | (\$9,671.65) |
| 7.0 | Developer Cost | | | | |
| 7.1 | 1.2m Post and Rail Fence | 103 | lin.m | \$ 75.00 | \$ 7,725.00 |
| | Subdivision CostSubtotal: | | | \$ | 7,725.00 |

*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.