| MONTROSE SCHOOL PLAYGROUND REDEVELOPMENT |  | Winnipeg, MB |  | Jan-19 | HTFC |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Class 'D' Cost Estimate |  |  |  |  |  |
| Item: | Description: | QTY. | UNITS | UNIT PRICE | EXT. |
| 1.0 | Nature \& Quiet Play |  |  |  |  |
| 1.1 | Excavation and Removal of existing sod, rough grading | 355 | sq.m. | \$8.00 | \$2,840.00 |
| 1.2 | Wood Chip Mulch ( 150 mm depth) | 820 | sq.m. | \$10.00 | \$8,200.00 |
| 1.3 | Deciduous Trees | 16 | each | \$450.00 | \$7,200.00 |
| 1.4 | Tree Cages | 16 | each | \$200.00 | \$3,200.00 |
| 1.5 | Wooden Tipi (8' foot logs) | 15 | each | \$2,400.00 | \$36,000.00 |
| 1.6 | Granite Boulders | 4 | each | \$500.00 | \$2,000.00 |
| 1.7 | Log Table \& Chairs | 2 | each | \$600.00 | \$1,200.00 |
| 1.8 | Wiggle Wall ( $300-600 \mathrm{~mm}$ height logs) | 16 | each | \$180.00 | \$2,880.00 |
|  |  |  |  |  | \$63,520.00 |
| 2.0 | Existing Berm Enhancements |  |  |  |  |
| 2.1 | Excavation for log steps and rough grading | 50 | sq.m. | \$8.00 | \$400.00 |
| 2.2 | Deciduous Trees | 2 | each | \$450.00 | \$900.00 |
| 2.3 | Tree Cages | 2 | each | \$200.00 | \$400.00 |
| 2.4 | Wiggle Wall ( $300-600 \mathrm{~mm}$ height logs) | 46 | each | \$180.00 | \$8,280.00 |
| 2.5 | Log Steps ( $300-600 \mathrm{~mm}$ height logs) | 36 | each | \$180.00 | \$6,480.00 |
| 2.6 | Top Soil \& Sod | 25 | sq.m. | \$20.00 | \$8,000.00 |
|  |  |  |  |  | \$24,460.00 |
| 3.0 | Outdoor Classroom |  |  |  |  |
| 3.1 | Excavation and Removal of existing sod, planter, rough grading | 343 | sq.m. | \$8.00 | \$2,744.00 |
| 3.2 | Wood Deck (c/w steps \& ramp) | 160 | sq.m. | \$240.00 | \$38,400.00 |
| 3.3 | Wood Bench | 15 | I.m | \$750.00 | \$11,250.00 |
| 3.4 | Shade Sails and Support Structure | 1 | allow | \$6,000.00 | \$6,000.00 |
| 3.5 | Deciduous Trees | 13 | each | \$450.00 | \$5,850.00 |
| 3.6 | Tree Cages | 13 | each | \$200.00 | \$2,600.00 |
| 3.7 | Top Soil \& Sod | 183 | sq.m. | \$20.00 | \$8,000.00 |
|  |  |  |  |  | \$74,844.00 |
| 4.0 | Nature \& Agility Play |  |  |  |  |
| 4.1 | Excavation and Removal of existing sod, rough grading | 460 | sq.m. | \$8.00 | \$3,680.00 |
| 4.2 | Woodchip Mulch | 460 | sq.m. | \$10.00 | \$4,600.00 |
| 4.3 | Wooden Timber Edge ( $150 \times 150 \mathrm{~mm} \mathrm{PT}$ ) | 45 | I.m. | \$600.00 | \$27,000.00 |
| 4.4 | Deciduous Trees | 9 | each | \$450.00 | \$4,050.00 |
| 4.5 | Tree Cages | 9 | each | \$200.00 | \$1,800.00 |
| 4.6 | Granite Boulders | 13 | each | \$500.00 | \$6,500.00 |
| 4.7 | Wiggle Wall (300-600mm height logs) | 25 | each | \$180.00 | \$4,500.00 |
| 4.8 | Willow Arbour | 1 | allow | \$1,750.00 | \$1,750.00 |
| 4.9 | Swinging Log Bridge | 1 | allow | \$20,000.00 | \$20,000.00 |
| 4.10 | Fallen Climbing Tree (supply by owner, hauling costs only) | 1 | allow | \$1,000.00 | \$1,000.00 |
| 4.11 | Top Soil \& Sod | 140 | sq.m. | \$200.00 | \$28,000.00 |
|  |  |  |  |  | \$102,880.00 |
|  |  |  |  | subtotal | \$265,704.00 |
|  | 10\% Contingency |  |  |  | \$26,570.40 |
|  | HTFC Fees |  |  |  | \$17,500.00 |
|  | Total |  |  |  | \$309,774.40 |

