

Trails at Crowfoot Filing 1 Neighborhood Park- Landscape Cost Estimate

PCS Group

Opinion of Probable Cost

Date: 8.8.2018

| Neighborhood Park | | | | |
|--|----------|------|------------------|------------------------|
| Improvement | Quantity | Unit | Unit Cost | Total |
| Plant Material | | | | |
| Deciduous Trees (2.5" cal) | 99 | EA | \$ 560.00 | \$ 55,440.00 |
| Evergreen Trees (6' ht) | 99 | EA | \$ 690.00 | \$ 68,310.00 |
| Ornamental Trees (2" cal) | 63 | EA | \$ 480.00 | \$ 30,240.00 |
| Deciduous Shrubs (5 gal) | 684 | EA | \$ 50.00 | \$ 34,200.00 |
| Evergreen Shrubs (5 gal) | 292 | EA | \$ 50.00 | \$ 14,600.00 |
| Ornamental Grasses (1 gal) | 627 | EA | \$ 25.00 | \$ 15,675.00 |
| Perennials (1 gal) | 148 | EA | \$ 15.00 | \$ 2,220.00 |
| Native Seed -(w/prep) | 145,460 | SF | \$ 0.75 | \$ 109,095.00 |
| Bluegrass Sod (w/prep) | 132,822 | SF | \$ 1.00 | \$ 132,822.00 |
| 2" Cobble rock mulch (3" depth) | 34,796 | SF | \$ 1.25 | \$ 43,495.00 |
| Landscape Boulders (General Size-2'Hx3'Lx4'W) | 50 | EA | \$ 400.00 | \$ 20,000.00 |
| *Irrigation (Spray for native and turf areas) | 278,282 | SF | \$ 0.90 | \$ 250,453.80 |
| *Irrigation (Drip emitters for shrub areas) | 1 | LS | \$ 40,000.00 | \$ 40,000.00 |
| Hardscape Material | | | | |
| Concrete Walk (4" depth-Width varies) | 40,428 | SF | \$ 7.00 | \$ 282,996.00 |
| 4' wide Crusher Fines Walk (4" depth) | 13,932 | SF | \$ 2.20 | \$ 30,650.40 |
| Asphalt Parking lot (Internal) | 32,810 | SF | \$ 6.00 | \$ 196,860.00 |
| Steel Edger | 2,191 | LF | \$ 3.00 | \$ 6,573.00 |
| Concrete Pads (9 disk golf pads) | 3,000 | SF | \$ 7.00 | \$ 21,000.00 |
| Concrete Playground Edger | 255 | LF | \$ 30.00 | \$ 7,650.00 |
| Thickened Concrete Edge (Playground) | 70 | LF | \$ 45.00 | \$ 3,150.00 |
| ADA Playground Ramp (Playground) | 1 | EA | \$ 1,800.00 | \$ 1,800.00 |
| Site Furnishings | | | | |
| Tertiary Monument/Signage | 2 | EA | \$ 5,000.00 | \$ 10,000.00 |
| Basketball Court-Post Tension (Concrete, equipment, paint) | 1 | EA | \$ 35,000.00 | \$ 35,000.00 |
| Tennis Courts-Post Tension (Concrete, equipment, paint) | 2 | EA | \$ 50,000.00 | \$ 100,000.00 |
| Pickle Ball Courts-Post Tension (Concrete, equipment, paint) | 1 | EA | \$ 50,000.00 | \$ 50,000.00 |
| Bench | 12 | EA | \$ 1,500.00 | \$ 18,000.00 |
| Pet Station | 6 | EA | \$ 800.00 | \$ 4,800.00 |
| Trash Receptacle | 16 | EA | \$ 1,000.00 | \$ 16,000.00 |
| Bike Rack (4 bikes) | 2 | EA | \$ 1,500.00 | \$ 3,000.00 |
| Multi-Level Play Structure | 1 | EA | \$ 50,000.00 | \$ 50,000.00 |
| Boulder Climbing Feature | 1 | EA | \$ 10,000.00 | \$ 10,000.00 |
| Swing set | 1 | EA | \$ 8,000.00 | \$ 8,000.00 |
| Additional playground Elements (spinners,nets, etc..) | 3 | EA | \$ 4,000.00 | \$ 12,000.00 |
| Playground Drainage | 1 | LS | \$ 1,500.00 | \$ 1,500.00 |
| Engineered Wood Fiber (playground-12" depth) | 6,552 | SF | \$ 3.50 | \$ 22,932.00 |
| Vault Toilet | 1 | EA | \$ 30,000.00 | \$ 30,000.00 |
| Disk Golf (9 baskets) | 9 | EA | \$ 800.00 | \$ 7,200.00 |
| Picnic Shelter | 2 | EA | \$ 75,000.00 | \$ 150,000.00 |
| Picnic Tables | 8 | EA | \$ 2,000.00 | \$ 16,000.00 |
| Drinking Fountains | 2 | EA | \$ 1,000.00 | \$ 2,000.00 |
| Grills | 4 | EA | \$ 500.00 | \$ 2,000.00 |
| Baseball Field (backstop, infield, perimeter fence) | 1 | EA | \$ 80,000.00 | \$ 80,000.00 |
| | | | Sub-Total | \$ 1,995,662.20 |
| | | | 15% Contingency | \$ 299,349.33 |
| | | | Total | \$ 2,295,011.53 |

110% SIA Total \$ 2,524,512.68

*The control system and POC components for irrigation are figured into the sq.ft. price

*Temporary irrigated native seed for disturbed areas and detention areas are included in the Earthwork budget by civil engineer.