



Appendix B

FORT SASKATCHEWAN SKATEPARK EXPANSION CONCEPT BUDGET

Date: 05 June 2017

Client: City of Fort Saskatchewan

Project File No.: SK2016-35

Location: Fort Saskatchewan, AB

Skatepark Construction Budget Breakdown

Please note: This is a concept budget only – **All prices subject to final design & local pricing.** The actual cost of time and construction may also vary due to economic conditions, actual site conditions, and/or availability of materials. Estimate includes costs for supply and installation unless otherwise indicated.

	Description	Subtotal	Total
1.0 Design and Documentation			
1.1 Concept design			
1.2 Detailed design & documentation			\$ 40,000.00
2.0 Project Management			
2.1 Mobilization, accomodation & shipping	Project travel & setup	\$ 32,500.00	
2.2 Project/Site & environmental management	Permitting & general site management	\$ 33,000.00	
2.3 Tools, equipment, vehicles & rentals		\$ 15,500.00	
2.4 Security & fencing		\$ 7,000.00	
2.5 Materials testing		\$ 4,000.00	
2.6 Project bonding		\$ 8,500.00	
			\$ 100,500.00
3.0 Civil Works			
3.1 Site stripping & rough landscape grading	Cutting and placing of existing organic materials	\$ 7,000.00	
3.2 Material import & bulk grading	Import and placing of all required granular material	\$ 30,000.00	
3.3 Drainage works	Trenching, piping, area drains & catch basin connections	\$ 37,000.00	
			\$ 74,000.00
4.0 Skatepark Elements	Includes all concrete, rebar, formwork and steel edging		
4.1 Walls, ledges & footings		\$ 35,000.00	
4.2 Shotcrete features		\$ 155,000.00	
4.3 Flatwork		\$ 90,500.00	
4.4 Skatepark metals & coping		\$ 45,500.00	
			\$ 326,000.00
5.0 Site Works and Remediation			
5.1 Landscape Remediation (topsoil and sod)	Includes sod to toe of all berming around perimeter of park	\$ 10,000.00	
5.2 Landscape Remediation (topsoil and seed)	Includes seeding of any areas disturbed during construction	\$ 11,000.00	
5.3 Boulder retaining	To retain base materials and minimize slopes	\$ 5,000.00	
			\$ 26,000.00
		Base Project Total	\$ 566,500.00
			plus applicable taxes
6.0 Optional Items			
6.1 Picnic Table Seating	1 Picnic table in addition to the relocation of the existing table	\$ 4,000.00	
6.2 Planting	Planting bed and tree as shown in render images	\$ 6,000.00	
		Subtotal	\$ 10,000.00
		Project Grand Total	\$ 576,500.00
			plus applicable taxes



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Donations Summary

Potential In-kind Donation Opportunities	Approx. Qty	Approx. Value Range
32mpa Concrete (wall/ledge mix)	16 Cu M	\$4,180.00 - \$4,630.00
32mpa Concrete (flatwork mix)	68 Cu M	\$16,630.00 - \$18,390.00
35mpa Shotcrete	68 Cu M	\$19,600.00 - \$21,670.00
10mm Rebar	7934 Lin M	\$4,870.00 - \$5,390.00
19mm (¾") Road Base Gravel	154 Cu M	\$7,290.00 - \$8,070.00
Structural Pit Run Gravel	212 Cu M	\$10,070.00 - \$11,130.00
6ft Temporary Construction Fencing	220 Lin M	\$2,020.00 - \$2,240.00
Track hoe (200+ size)	95 Hrs	\$14,020.00 - \$15,500.00
Mini hoe	86 Hrs	\$8,130.00 - \$8,990.00
Skid steer rental	2.1 Months	\$5,450.00 - \$6,030.00
Compactor Rental (Smooth drum ride on)	9 Days	\$5,550.00 - \$6,140.00
Compactor Rental (1000 lbs plate)	1.9 Weeks	\$1,280.00 - \$1,420.00
185 CFM Compressor Rental	8 Days	\$1,490.00 - \$1,650.00
Portable Washroom	9 Weeks	\$290.00 - \$320.00
Accommodation	310 Nights	\$20,620.00 - \$22,790.00

Process for In-kind Donation Redemption

- Quantities are dependent on specific procedural assumptions and are subject to change based on NLS site management discretion and/or project specifications.
- An assessment by both the client and NLS will determine which providers meet both monetary and logistical project requirements.
- Values for in-kind donated materials must be assessed to market value at the time of implementation and must meet project specification criteria. Both the client and NLS must agree on the acceptance of a donation before it is confirmed.
- In-kind offerings for labor will not be considered unless under specific exemption due to the problematic nature of implementation and valuation.
- In-kind offerings must be timely, and represent no additional project delays or stoppages. Offerings that delay the project may be discounted.
- Offerings must be in line with quotes received by NLS for similar work, and be comparable in all respects.