Compiled Tenders: A comparison of proposals for discussion & information

William D. Pratt School Playground

March 22, 2021

Presented by WD Pratt Playground Committee:

Lindsay P, Kate C, Tatyana S, Jackie O & Fundraising Society, Chairperson - Monique C

WDP Phys Ed Team Wishlist:

- Sport court This gives teachers space to teach tennis and pickleball. It increases
 physical literacy and adds 2 things to the Phys Ed program that the kids can't do
 right now
- Removable tennis poles would ensure full utilization of the court
- A solid, reliable play surface currently, when the grass is wet, it is too slippery for activities for the kids
- All students seem to want a Gaga Pit and a 9 Square-In-The-Air, we would only need
 1 of each
- We would like enough space for an entire class to use the outside tables and chairs.
 The Phys Ed team would use it, but it would also be available for other classes. We would need 32-36 seats to accommodate
- Playground would likely be used by the younger kids, and we think the Bamboo Jungle would appeal to both younger and older kids

4 Vendors - 7 Options

- Vendor 1
- Vendor 2
- Vendor 3 (3 options)
- Vendor 4 (2 options)

The Playground Committee has gathered the information from the tenders. The following is a summary of the details submitted for each proposal. Please keep in consideration that we are looking to cater to all students from Grade 4 to Grade 9, as well as, how best to use the space as an inclusive/educational one, and to provide enhanced opportunities for the whole community to engage together in unique opportunities for sport and play and physical fitness!

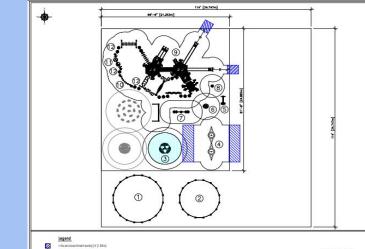
^{*}These are all estimates and some items may be added/removed before final installation.

Vendor 1 Estimated Total: \$293,430.06**

	Item	Quantity	Cost
Di		Quantity	
Play	Playstructure	1	\$99,070.31
Equipment	Engraving Option	1	\$760.25
	Twirling Bridge	1	\$2,354.10
	Curved Overhead Ring Ladder	1	\$2,404.76
	Spiral Stepping Stone	5	\$2,315.46
	Etna Trapp-2	1	\$15,615.82
	Xyra-30	1	\$4,212.01
	Xyra-35	1	\$1,773.80
	Spinning Chair	1	\$1,942.26
	Standing Teeter Totter	1	\$2,525.46
	Creative Space	1	\$3,009.88
	Bamboo Jungle Jr	1	\$22,000.00
	Elephant Play Rotting Dish	1	\$12,000.00
	Installation Equipment and Pour in Place Rubber	1	\$112,000.00
			\$281,984.11
	Freight		\$9,298.30
	GST		\$14,564.12
	Estimated Total		\$305,846.53
	Gaga Ball [\$6,622.55 price doesn't include site pro	ep]	

Gaga Ball [\$6,622.55 price doesn't include site prep]
Gaga Ball Pit [\$8,274.96 price does not include site prep]

- No Sport Court; No 9-Square Court
- No outdoor classroom space or Phys Ed teaching space;
 No benches or tables
- Traditional playground appeals to younger ages
- Has a great structure for organized games & encourages active/inclusive play
- Has 18 pole Bamboo Jungle & Gaga Ball
- Does not meet school's requests/needs to support physical literacy with a Sport Court





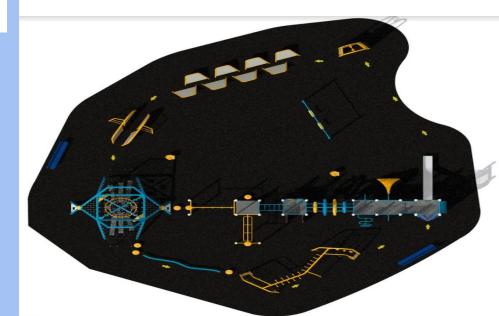
Vendor 2 Estimated Total: \$309,508.00*

		Quantity	Cost
Play	Sprawl Wall		ni.
Equipment	Mantis Zipline	ipline Itemized cost per item w	
	Breakaways	provided.	
	Grand Strand Rope Climber		
	Wavy Balance Beam		
	Chaos Climber		
	Rock Challenge Wall		
	Slide		
	Rope Tower		
	Bell		
	Estimated Total (includes GST)		\$300,000.00

Sport Court [Needs to be subcontracted out at an additional cost]

- Challenge/Obstacle Course playground for older kids, with a Gaga Ball Pit and a 9-Square on grass surface
- No Sport Court
- No tables or benches
- No natural greenery
- Does not accommodate school's request/needs for physical literacy, education space, sports, Phys Ed space
- Vendor offering a grant/savings of \$16500 (included in price above)





Vendor 3 Option 1 Estimated Total: \$311,837.40

	Item	Quantity	Cost
Material Costs	Composite Structure	1	\$54,052.00
	Beehive Net Climber	1	\$27,215.00
	Double U-Swing	1	\$15,931.00
	Quantum Leaps		
	Ultimate Basketball Goals	2	\$4,480.00
	Square Pedestal Tables, Surface Mount	3	\$4,899.00
	p Gaga Ball Pit	1	\$7,841.00
Į	9-Square Court	1	\$4,575.00
			\$118,993.00
Commercial Installation	Excavation & Site Preparation		\$8,358.20
Package	Asphalt Pad	5600 sq ft	\$42,560.00
	Sport Surfacing		\$12,500.00
	Concrete Pads	3	\$5,595.00
	Temporary Site Fencing	320 ft	\$1,250.00
	Assembly & Construction of Equipment		\$20,852.40
	Proform Rubber Edging		\$4,194.00
	FallSafe Rubber Surfacing		\$54,510.00
	FallSafe School Logo		\$5,500.00
	Base Preparation for Rubber Surfacing		\$14,536.00
	8'H Black Chain Link Fence, 2 gates		
	Tennis Nets with Sleeved Foundations		
	Landscape Rehabilitation		\$3,914.40
			\$173,770.00
	Freight Cost		\$4,225.00
	GST		\$14,849.40
	Estimated Total		\$311,837.40

- Zipline not CBE-approved
- No outdoor classroom space
- Not enough court space to optimize Phys Ed class/physical literacy; No court fencing
- Not able to use for tennis/pickleball
- Playground appeals to younger ages



Vendor 3 Option 2A Estimated Total: \$301,532.96

,	Item	Quantity	Cost
Material Costs	Composite Structure	1	\$43,521.00
	Dynamo Beehive Net Climber		
	Double U-Swing		
	Quantum Leaps	4	\$4,796.00
	Ultimate Basketball Goals	4	\$8,960.00
	Square Pedestal Tables, Surface Mount	3	\$4,899.00
	Gaga Ball Pit	1	\$7,841.00
	9-Square Court	1	\$4,575.00
			\$74,592.00
Commercial Installation	Excavation & Site Preparation		\$6,817.20
Package	Asphalt Pad	11,200 sq ft	\$85,120.00
	Sport Surfacing	11,200 sq ft	\$23,000.00
	Concrete Pads	3	\$5,595.00
	Temporary Site Fencing	290 sq ft	\$1,200.00
	Assembly & Construction of Equipment	985	\$19,960.85
	Proform Rubber Edging		\$3,762.00
	FallSafe Rubber Surfacing		\$44,460.00
	FallSafe School Logo		\$5,500.00
	Base Preparation for Rubber Surfacing		\$11,856.00
	8'H Black Chain Link Fence, 2 gates		
	Tennis Nets with Sleeved Foundations		
	Landscape Rehabilitation		\$3,511.20
			\$210,782.25
	Freight Cost		\$1,800.00
	GST		\$14,358.71
	Estimated Total		\$301,532.96

- Offers a few more features from previous, nice space
- Courts are not unique to the school
- Enough space for outdoor Phys Ed class
- Not enough seating for outdoor classroom space; No fencing on court
- Some playground features shown are not CBE-approved





Vendor 3 Option 2B Estimated Total: 341,176.76

	Item	Quantity	Cost
Material Costs	Composite Structure	1	\$43,521.00
	Dynamo Beehive Net Climber		
	Double U-Swing		
	Quantum Leaps	4	\$4,796.00
	Ultimate Basketball Goals	4	\$8,960.00
	Square Pedestal Tables, Surface Mount	3	\$4,899.00
	Gaga Ball Pit	1	\$7,841.00
	9-Square Court	1	\$4,575.00
			\$74,592.00
Commercial Installation	Excavation & Site Preparation		\$6,817.20
Package	Asphalt Pad	11,200 sq ft	\$85,120.00
	Sport Surfacing	11,200 sq ft	\$23,250.00
	Concrete Pads	3	\$5,595.00
	Temporary Site Fencing	290 sq ft	\$1,200.00
	Assembly & Construction of Equipment	86	\$19,960.85
	Proform Rubber Edging		\$3,762.00
	FallSafe Rubber Surfacing		\$44,460.00
	FallSafe School Logo		\$5,500.00
	Base Preparation for Rubber Surfacing		\$11,856.00
	8'H Black Chain Link Fence, 2 gates	~ 434 ft	\$32,016.00
	Tennis Nets with Sleeved Foundations	2	\$5,490.00
	Landscape Rehabilitation		\$3,511.20
			\$248,538.25
	Freight Cost		\$1,800.00
	GST	3	\$16,246.51
	Estimated Total		\$341,176.76

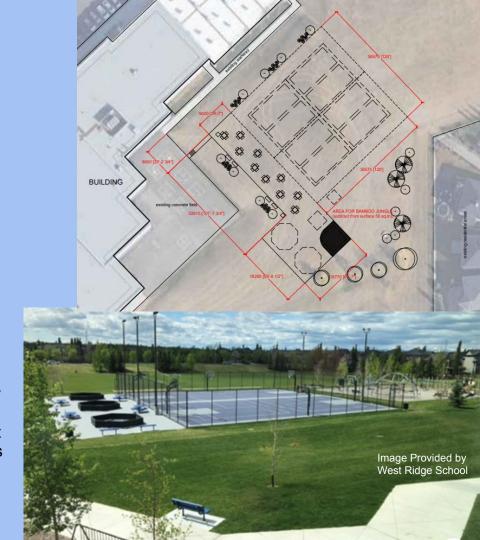
- Includes courts/nets for tennis (removable) and pickleball
- Offers unique options to enhance the space for Community Engagement
- Not enough seating for outdoor classroom
- Ample space for Phys Ed outdoor education
- Includes school colours/logo for Maverick Pride!



Vendor 4 Option 1 Estimated Total: \$367,107.12

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		Quantity	Cost
Mobilization			\$875.14
Construction Fence			\$3,792.60
Site Prep	Excavation		\$22,089.46
Asphalt Surfacing		1975 sq m	\$126,558.00
Plexi Pave Surface		1975 sq m	\$46,965.50
Concrete Steps and Walkway	[Likely changed to be a ramp, accessibility]	12 sq m	\$3,704.78
10' H Chain Link Fence	For Sport Court	146 linear m	\$33,213.70
Site Furnishings	Haul All Hide a Bag Garage Unit	2	\$3,955.56
	Buddy Benches	4	\$3,222.24
	Blue Imp Cluster Tables	10	\$21,388.90
Gaga Pits			\$11,065.16
9 Square	Made with steel		\$8,387.83
Bamboo Jungle	Includes pea gravel and containment curbing	18	\$35,417.38
Plant Beds	500		\$7,177.32
Rehab			\$3,049.20
Planting			\$3,529.73
Sports Equipment	Basketball Nets	4	
	Tennis Systems	2	
	Pickle Ball	8	\$15,233.33
			\$349,625.83
	GST		\$17,481.29
	Estimated Total		\$367,107.12

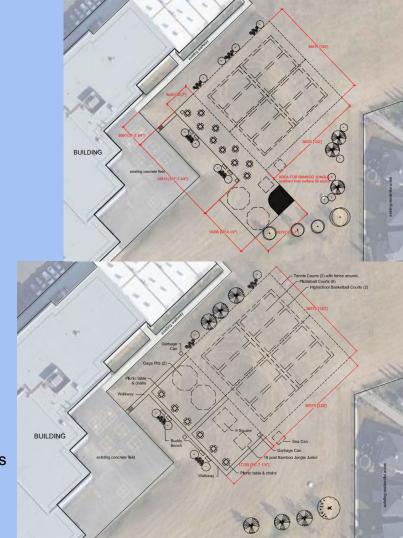
- Ample seating for outdoor classroom space
- Ample space for outdoor Phys Ed instruction
- Greenery for natural park enhancement & screen for nearby homes pending CBE approval; No outdoor lighting
- Unique features for RO; encourage community engagement
- Appeal for all ages, but no traditional playground, which kids might miss
- School logo/colours for maximum Maverick Pride!
- 8 Pickleball, 2 Tennis, Gaga, 9-Sq; 18 pc Bamboo Jungle



Vendor 4 Option 2 Estimated Total: \$291,388.73*

		Quantity	Cost
Mobilization			\$875.14
Construction Fence			\$3,160.50
Site Prep	Excavation		\$16,249.72
Asphalt Surfacing		1390 sq m	\$89,071.20
Plexi Pave Surface		1390 sq m	\$33,054.20
Concrete Steps and Walkway	[Likely changed to be a ramp, accessibility]	12 sq m	\$3,704.78
10' H Chain Link Fence	For Sport Court	146 lin m	\$27,526.44
Site Furnishings	Haul All Hide a Bag Garage Unit	2	\$3,955.56
	Buddy Benches	4	\$322.24
	Blue Imp Cluster Tables	6	\$12,833.34
Gaga Pits	500	2	\$11,065.16
9 Square	Made with steel		\$8,387.83
Bamboo Jungle	Includes pea gravel and containment curbing	18	\$35,417.38
Plant Beds	100 (100-0).		\$7,177.32
Rehab			\$3,049.20
Planting			\$3,529.73
Sports Equipment	Basketball Nets	4	
	Tennis Systems	2	
	Pickle Ball	8	\$15,233.33
			\$274,613.07
	GST		\$13,730.65
	Estimated Total		\$288,343.72

- Option to add more seating for classroom space
- Ample space for outdoor Phys Ed instruction
- Greenery for natural park enhancement & screen for nearby homes, pending CBE approval; No outdoor lighting
- Unique features for RO; encourage community engagement
- Appeal for all ages, but no traditional playground, which kids might miss
- School logo/colours for maximum Maverick Pride!
- 8 Pickleball, 2 Tennis, 2 Gaga, 9-Sq; 18 pc Bamboo Jungle
 - Flexible to add/remove items as budget requires



And now a word from...

The options that have the Sport Court & Fencing are the most appealing to the Phys Ed team. The layout image provided with the Bamboo Jungle, Sea Can storage & pickleball lines on the court as well as the tennis & pickleball nets would likely get the most use from all ages, both within the school and for the community at large. We see it as a possible teaching space that we can use throughout the Fall and Spring, and a great way to develop Physical Literacy in our students.

- Derek Howat, PE Learning Leader & Athletic Director, WD Pratt School

Couple things I will say right away! It's not just for PE, you should see the amount of students in the sport court after school – it truly is a community gathering space for kids now after hours. I mean the amount of students I see in there when leaving school is INSANE, awesome to see outdoor athletic engagement.

- · Has allowed us to have one more space for student PE classes especially in these new schools where space can sometimes be tight if we ever have more than 4 classes come down to PE
- · Has allowed us to practice sport specific skills in volleyball and basketball when we've wanted to use the Main Gym for other activities so we haven't been 'handcuffed' so to speak by those 2 big sports
- · Has added yet another sense of spirit and pride to our school because our sport court is in our school colors and students are proud to have it
- · Has given us the chance to teach kids Tennis which wasn't really available to us in our community before this
 - Graham Cox, PE Learning Leader & Athletic Director, West Ridge School

Funding Available →

\$250k AB Ed'n + \$38k Casino = \$288,000 to spend now ** AB Ed'n funds = Time sensitive! Must be built by Aug 31

Option 1:

Phased/Flexible approach

Attempt to achieve Optimal Build to meet all the needs of the school, community and the students -- Legacy Project!

Phase One

- Site prep/surfacing
- Sport Courts

Phase Two

- Playground equipment, Bamboo Jungle
- Secondary structures... gaga ball, 9 Square, plantings
- Site Furnishings: Tables, Benches, etc (details TBD)

Parks Foundation Calgary - seeking grants up to \$30-\$50,000 * No Guarantee; unknown til May/June.

Phase One:

- Use avail. \$288K now w/ aim to increase
- → Fundraising, cheque writing campaign, community donors, potential grants to achieve shortfall; seek vendor efficiencies ** +\$50-80,000 required
- → Tax Receipts available +incentive to donate
- → Proceed with Optimal Build if goal achieved prior to build start, *OR*
- → Delay phase 2 until funds achieved.

Phase Two:

- Proceed with remaining build & any enhancements as funding allows
- Project cost may increase due to additional site prep fees, etc.

Option 2: Downgrade build

- Use avail funds \$288k
- + any additional funds raised in time
- Neither proposals are optimal:
- Scale Back Dbl Sport Court, 1x Gaga + 9 Square on #4 or #3-2B -- NO: Bamboo, plants, playground, fewer tables; smaller court; could add in future. Vendor #4=very flexible
- Accept #3-2A as is -- single Court w/ smaller playground, gaga, 9sq
- Accept #1 or #2, with some flex if needed for price.No sport Courts/class space= less value to School