

NEW BASEBALL BATTING & TRAINING FACILITY PROPOSAL  
WHITE ROCK SOUTH SURREY BASEBALL ASSOCIATION



PRESENTATION TO WHITE ROCK CITY COUNCIL – FEBRUARY 8TH, 2021



**SURF**  
ARCHITECTURE



White Rock South Surrey Baseball is a non-profit organization established over 60 years ago!

WRSSBA is home to 900 players each year, both boys and girls, from ages 5 to 18.

WRSSBA is also home to the Challenger program, which allows children with cognitive or physical disabilities to enjoy the thrill of playing baseball, being part of a team, and develop physical and social skills.





2017 Provincial Champs



2019 Provincial Champs



2018 Provincial Champs

INTERNATIONAL		UNITED STATES	
White Rock, BC	2-0	CT Fairfield, CT	1-0
Tokyo, Japan	1-0	TX Lufkin, TX	1-0
Seoul, South Korea	1-0	CA Rancho Santa Margarita, CA	1-0
Maracaibo, Venezuela	1-1	NC Greenville, NC	1-0
Reynosa, Mexico	1-1	NJ Jackson, NJ	1-1
Sydney, Australia	1-1	WA Walla Walla, WA	1-1
SD Santiago, DR	0-2	SD Sioux Falls, SD	0-2
EA Emilia, Italy	0-2	MI Grosse Pointe, MI	0-2
ELIMINATED FROM LLWS TITLE CONTENTION			

Little League World Series

WRSSBA has won numerous titles over the years including 3 Provincial Championships in a row and the 11u level! The home field for this age group is Centennial Park.

White Rock has also had the honour of representing Canada at the Little league World Series on many occasions!





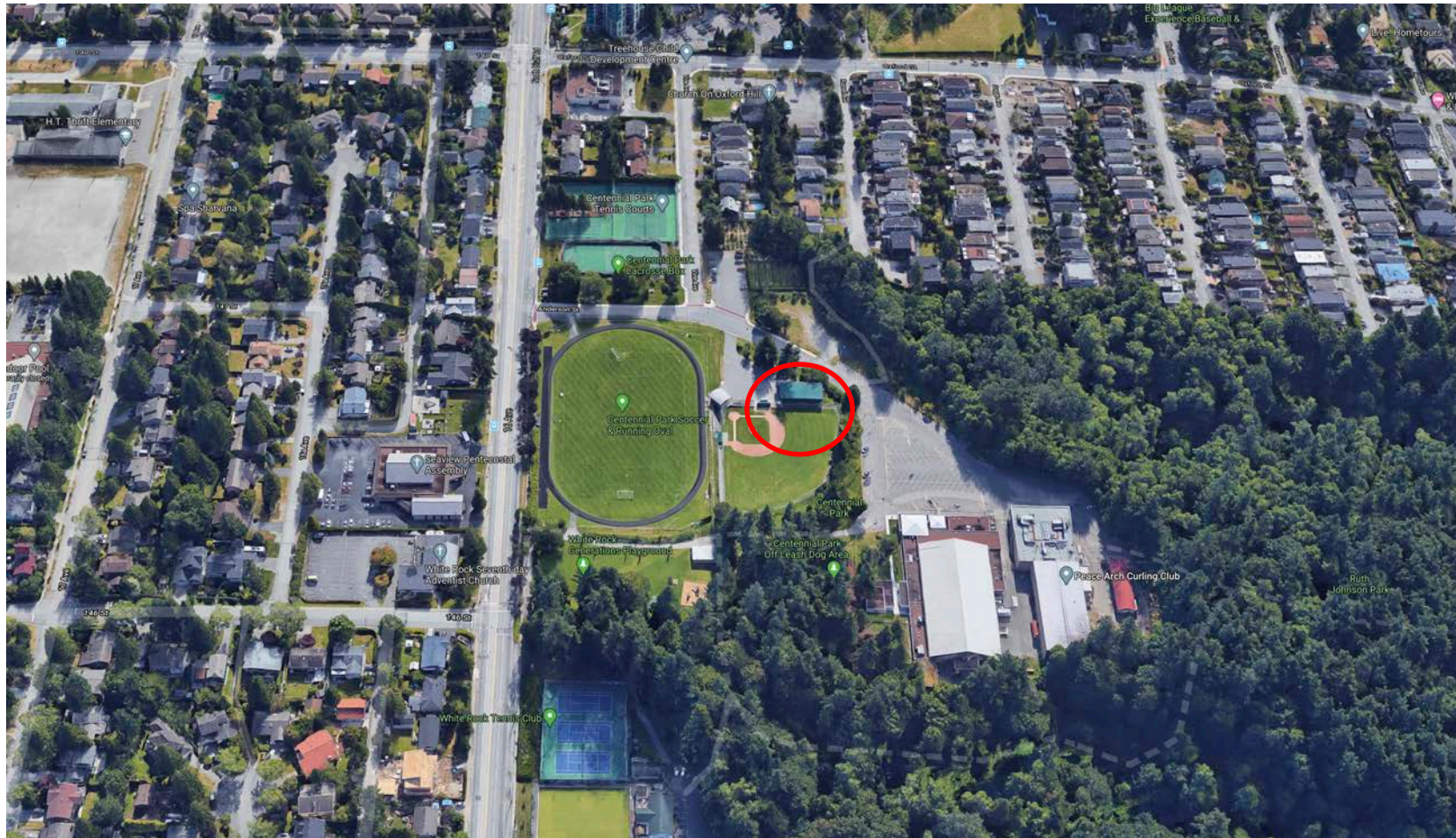
Like many sports, Baseball has become a year round activity

As a result there is a need for an additional indoor training center

In addition to WRSSBA, our current indoor facility is used by the White Rock Tritons baseball program, The Challenger Baseball program, White Rock/South Surrey Thunder and White Rock Renegades Softball programs.

The current structure at Centennial Park is too cold to use during the winter months and our current indoor facility is at capacity!





AERIAL VIEW EAST SHOWING PROJECT LOCATION





CONTEXT PHOTO



SITE PHOTO  
SHOWING BUILDING TO BE REPLACED



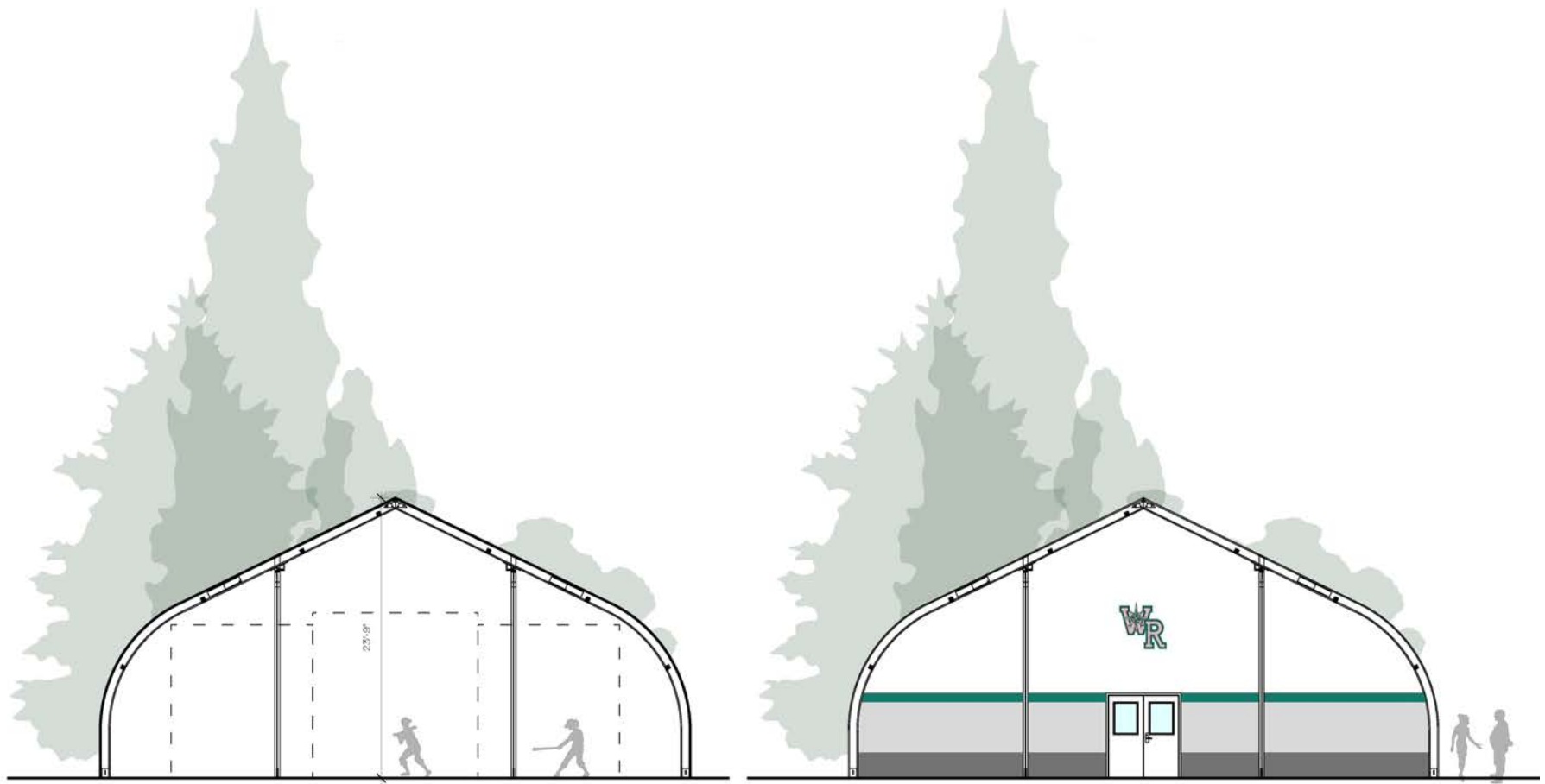


EXISTING SITE PHOTOS

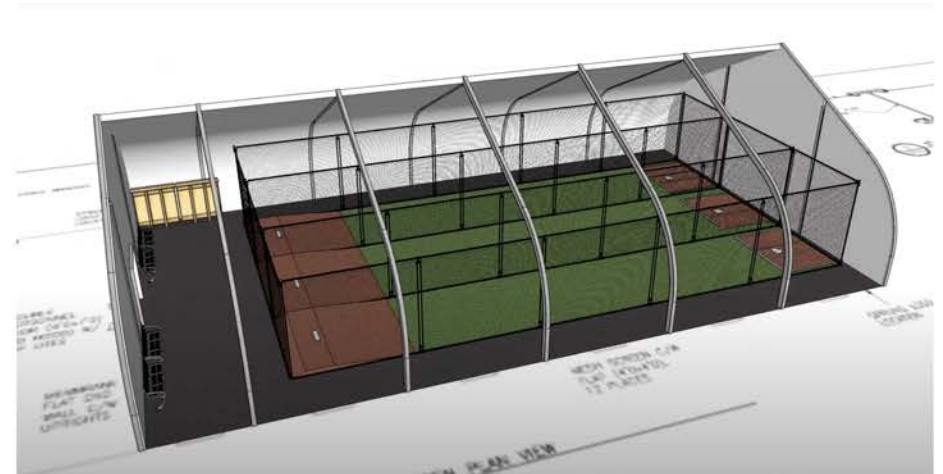
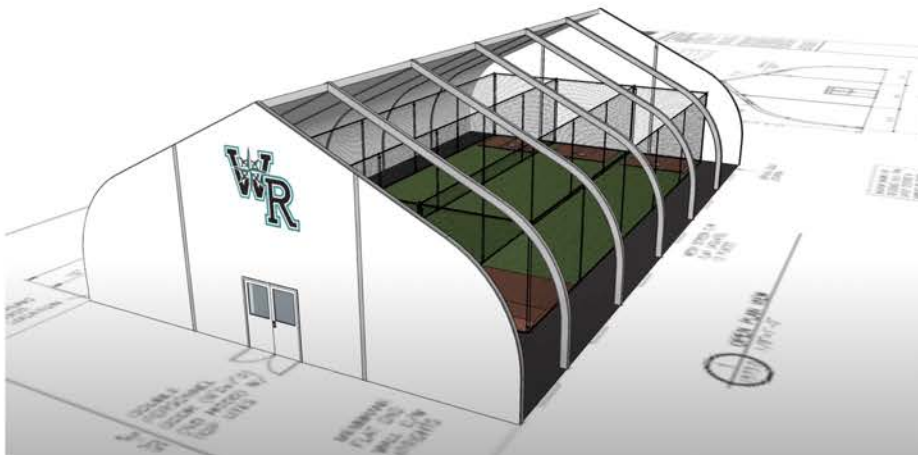








CROSS SECTION & NORTH ELEVATION



3D VIEWS OF BUILDING MODEL





3D VIEWS OF BUILDING MODEL





# Sprung Structures

A Better Way To Build

Rapid Construction. Design Flexibility. Performance & Durability. Lower Overall Costs.



## West Point Grey Academy

Vancouver, BC  
Upper Gymnasium

### Project Overview:

**Client:** West Point Grey Academy

**Challenge:** This school is situated on First Nations land. Due to building approval and location constraints, this structure is considered a temporary facility with a 10-year plan for use. West Point Grey's vision, in addition to adding the gymnasium, was to create an outdoor learning commons space for multipurpose activities. During the major site excavation phase indigenous artifacts were discovered thus triggering an archeological assessment.

**Solution:** 70' wide by 120' long Sprung Structure fully insulated, bright white Dupont Teflon architectural membrane  
Two - 60' wide x 8' high glazing walls and  
Two - 14'3" wide x 12'6" long vestibules for storage

**Time-line:** Construction - 2.5 months

**Results:** The structure is being used as a full-time gym and part time auditorium. The grand opening was held in early September 2018 and was well received by all levels of participating groups including the parents, group, board of directors and all levels of West Point Grey Academy staff.

SPRUNG INSTANT STRUCTURES

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## SPRUNG STRUCTURES – PROJECT EXAMPLE



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1. **Immediate Delivery from Inventory** – Complete projects in a much shorter time-frame than conventional construction.
2. **Spacious Environment** – Provide a bright and spacious playing environment with a tall peak height, fortified with a fully tensioned white interior membrane.
3. **Sunlight and a Bright, Welcoming Space** – Allow more natural light to penetrate and brighten the interior space with daylight panels and glazing walls.
4. **Superior Performing Insulation System** – Achieve exceptional performance as well as lower operating and energy costs with Sprung's airtight building envelope and fully lofted fiberglass insulation system.
5. **Rapid Construction Schedule** – Significantly reduce construction costs and timelines compared to conventional construction.

## BENEFITS OF PRE-ENGINEERED STRUCTURES

**SURF**  
ARCHITECTURE



SURF Architecture has had on-going dialogue with The City of White Rock to resolve preliminary design considerations that include:

- General form and character of the proposed building
- Siting the building to avoid the removal of existing trees
- Inclusion of sprinkler protection
- Site perimeter storm water drainage
- Tie-in with off-site services
- Proximity to the nearest fire hydrant
- Potential use of adjacent municipal land



PARTNERSHIP WITH THE CITY OF WHITE ROCK  
WORKING WITH THE PLANNING, PARKS, ENGINEERING, AND FIRE DEPARTMENT





Proposed Centennial Batting Cage - BUDGET ESTIMATE

	Sprung Structures
<b><u>Development / Approvals / Permits</u></b>	
Architectural Fees	\$ 25,000
Consulting Team Fees	\$ 20,000
City Permits	\$ 3,500
Building Permit	\$ 4,500
CoC insurance, BP, Mob, Proj Mgmt	includ in Arch Fees
<b><u>Site and offsite services</u></b>	
Demolition and Site work.	\$ 45,000
Hydrant installation	\$ 35,000
Landscaping restorations	\$ 5,000
<b><u>Foundation and subbase</u></b>	\$ 25,000
<b><u>Building Structure and Envelope</u></b>	\$ 230,000
<b><u>Interior Finishes/paint</u></b>	
Insulation options	Incl in Bldg cost
Subfloor	\$ 25,000
Turf	\$ 10,000
Netting	\$ 25,000
<b><u>Electrical and HVAC</u></b>	
Lighting	\$ 5,500
HVAC	\$ 5,000
Misc	\$ 3,500
Fire suppression system	\$ 20,000
Contingency 10%	\$ 48,700
<b>Project Total</b>	<b>\$ 535,700</b>

Over the last several years WRSSBA has allocated funds each season for a future training facility and has committed approximately \$300,000 for the project.

WRSSBA is looking at many sources to raise the additional funds needed for this project. We are asking the City of White Rock to contribute \$50,000 in cash or service work to the project.

PROJECTED BUDGET





THANK YOU!

