

# Gymnasiums

**Build Faster**  
Engineered & Manufactured by Sprung Instant Structures



**Blackrock College**  
Dublin, Ireland  
24 m wide x 156 m long

Blackrock College is one of the most prestigious schools in Ireland and is particularly well-known for its sports program. To support this program, the school wanted an unconventional, state-of-the-art sports facility but faced a tight timeline and budget. Sprung designed and delivered a high-performing facility that was built much faster than conventional gymnasiums, and at a fraction of the cost.

- Self-supporting canopy over the main entrance
- Hard wall "Sprung Shield" to cover ducting and provide a protective rebound wall
- Daylight panels to optimize natural light and enhance the playing environment
- High-performance fiberglass insulation system
- Dupont Tedlar architectural membrane

**Redemption World Outreach Center**  
Greenville, South Carolina, USA  
36 m wide x 91 m long

When stakeholders at Redemption, a mega-church in Greenville, South Carolina, noticed a lack of recreational options for youth in the community, they chose to build a multi-functional fitness and recreation complex to address the problem. Sprung delivered a robust, 4,460-square-metre facility complete with upper-level mezzanines and an elevated 1/5 mile running track. The structure also features:

- Three full size hardwood floor basketball courts
- Spinning studios
- Free-weight areas
- Women's only area
- Full cardio theatre with multiple flat panel monitors
- Fully equipped conference room with AV capabilities

**Martensville Athletic Pavilion**  
City of Martensville,  
Saskatchewan, Canada  
43 m wide x 88 m long

The City of Martensville needed an athletic facility that could be used by both the local high school and the greater public. Speed, cost and flexibility were prime factors in choosing Sprung to provide the ideal building solution. Sprung designed and delivered a dynamic structure, completed on time and on budget. The fully insulated facility features:

- Three full-size basketball courts
- An upper-level running track
- A fitness area
- Multipurpose office space
- A concession
- One rolling service door and two personnel doors for easy access



# Gymnasiums



Berce Athletic Center, Regis University, Colorado - 40 m wide x 45 m long

**Build Faster**



Kings Swim School, Christchurch



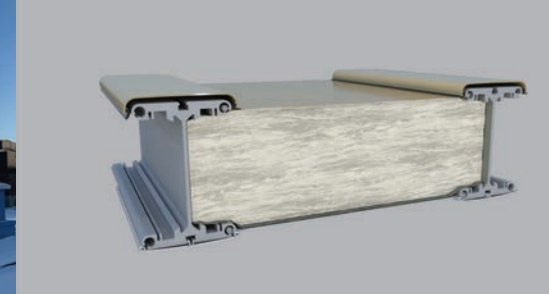
Widths 9 - 50 m by any length



Daylight panels for optimal lighting



Membranes come with 15 and 25 year warranties



Optional highly efficient fibreglass insulation system



Creative exterior options



A Sprung Gymnasium is a fast and cost-effective option for schools in need of multi-purpose gymnasium space. Featuring bright, spacious clear-span interiors, engineered to provide maximum longevity and durability. With great acoustics and a bright, highly tensioned interior membrane saves finishing time and money. An optional 200 - 230mm thick fibreglass will ensure comfort and efficiency, exceeding the requirements of the NZ building code.

Contact us for your NZ shelter requirements:

**Affordable Facilities Ltd NZ**

www.afnz.net



**Build Faster**

Delivering to New Zealand for your immediate gymnasium needs. Meeting or exceeding New Zealand building codes for permanent applications.

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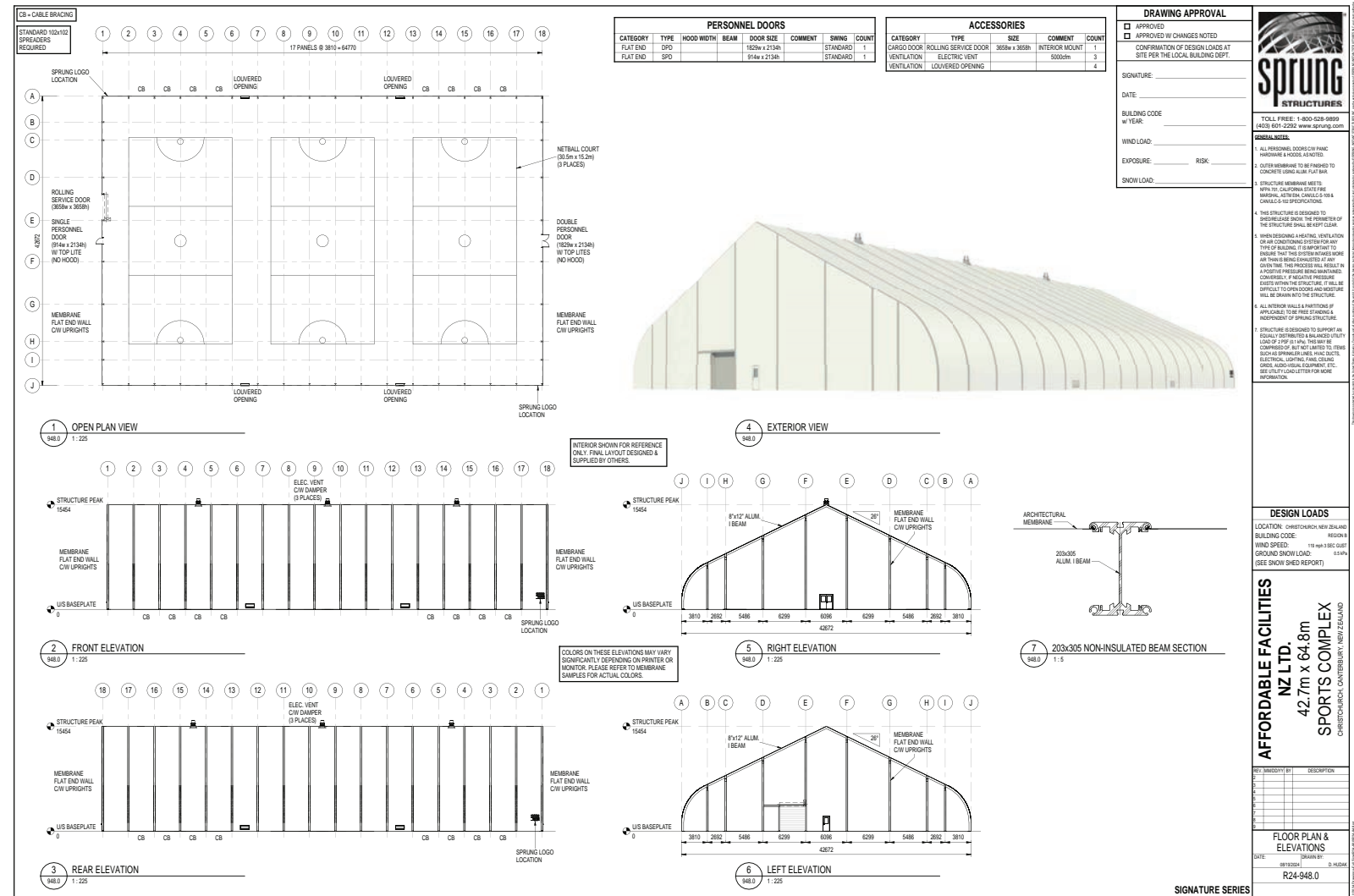
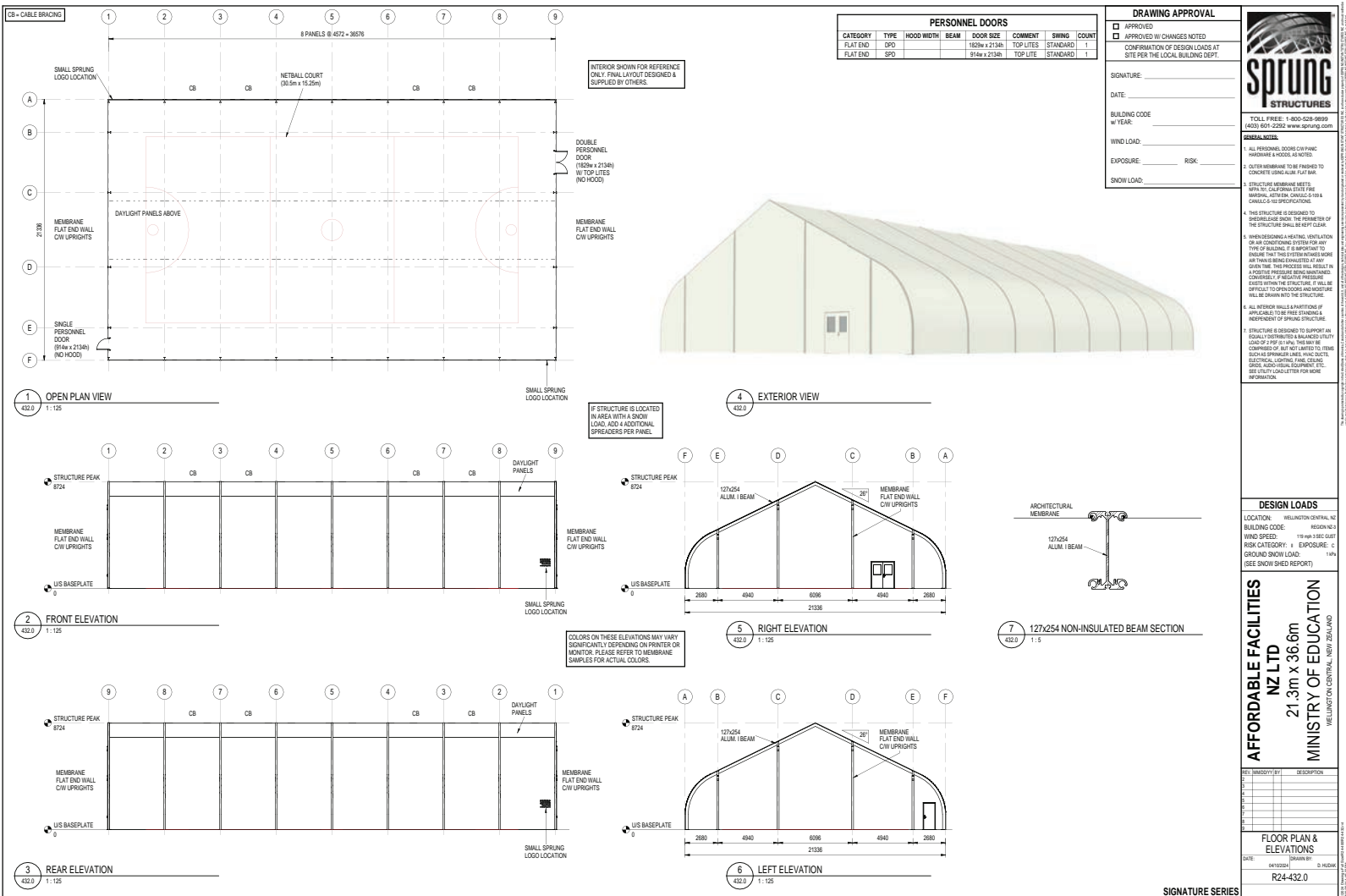
www.afnz.net

# Single Court

\*\$360,000 USD uninsulated Sprung structure  
 \*\$512,000 USD insulated Sprung structure  
 \*Preliminary price on a Sprung structure alone,  
 with estimated freight to your nearest port in New Zealand.

# Three Courts

\*\$1,466,767 USD uninsulated Sprung structure  
 \*\$2,040,691 USD insulated Sprung structure  
 \*Preliminary price on a Sprung structure alone,  
 with estimated freight to your nearest port in New Zealand.



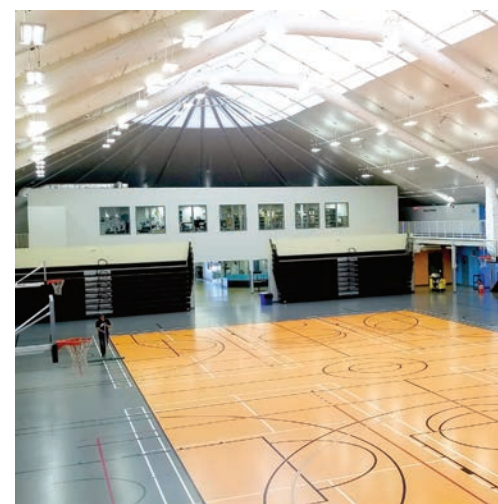
Hanalani Schools, Hawaii



Collingwood College, England



Eastern Community Sports & Recreation, New Zealand



Kainai Nation Community Centre, Canada



St. Louis Catholic School, USA



Martensville Athletic Pavilion, Canada