



## TILT-UP CONCRETE

Langley Events Centre



Abbotsford Middle School



Chilliwack Coliseum Arena



Sutherland Senior School



Sunset Community Centre



## HEAVY TIMBER FRAMING

Hillcrest Recreation Centre

**Mardina Construction Ltd.**  
In business since 1977, Mardina Construction Ltd has completed well over 100 projects throughout the Lower Mainland and coastal regions of British Columbia.

Providing cast-in-place concrete forming, tilt-up concrete and heavy timber framing, we bring a wide assortment of skills and experience to any concrete job. Having constructed projects ranging from public facilities including pools, theatres and schools to industrial use buildings including freezers, warehouses and offices, we can work closely with contractors, consultants and clients alike to make the building process efficient and effective, saving both time and money, and ensuring that our finished product meets your highest standards.

Initially focused on residential construction, (with crews split between framing and concrete work) we have evolved to take on larger and more complex projects. In 1993, Mardina Construction was hired as the forming contractor for the Justice Institute of B.C. This building was a defining project for us and proved we were capable of executing multi-million dollar contracts.

With our primary focus on high end architectural concrete, we have not forgotten our roots from a buried culvert to a soaring community centre, our commitment to quality and pride in our workmanship remains the same.

Gleneagles Community Centre



After successful completion of the Justice Institute, we were awarded the forming contract for the first two of the Surrey Sister Schools. We have since gone on to build three more. Fraser Heights Secondary, Clayton Secondary, Ecole Kwantlen, Sullivan Heights Secondary, & Panorama Ridge Secondary all incorporate extensive exposed concrete for both aesthetic and structural purposes.

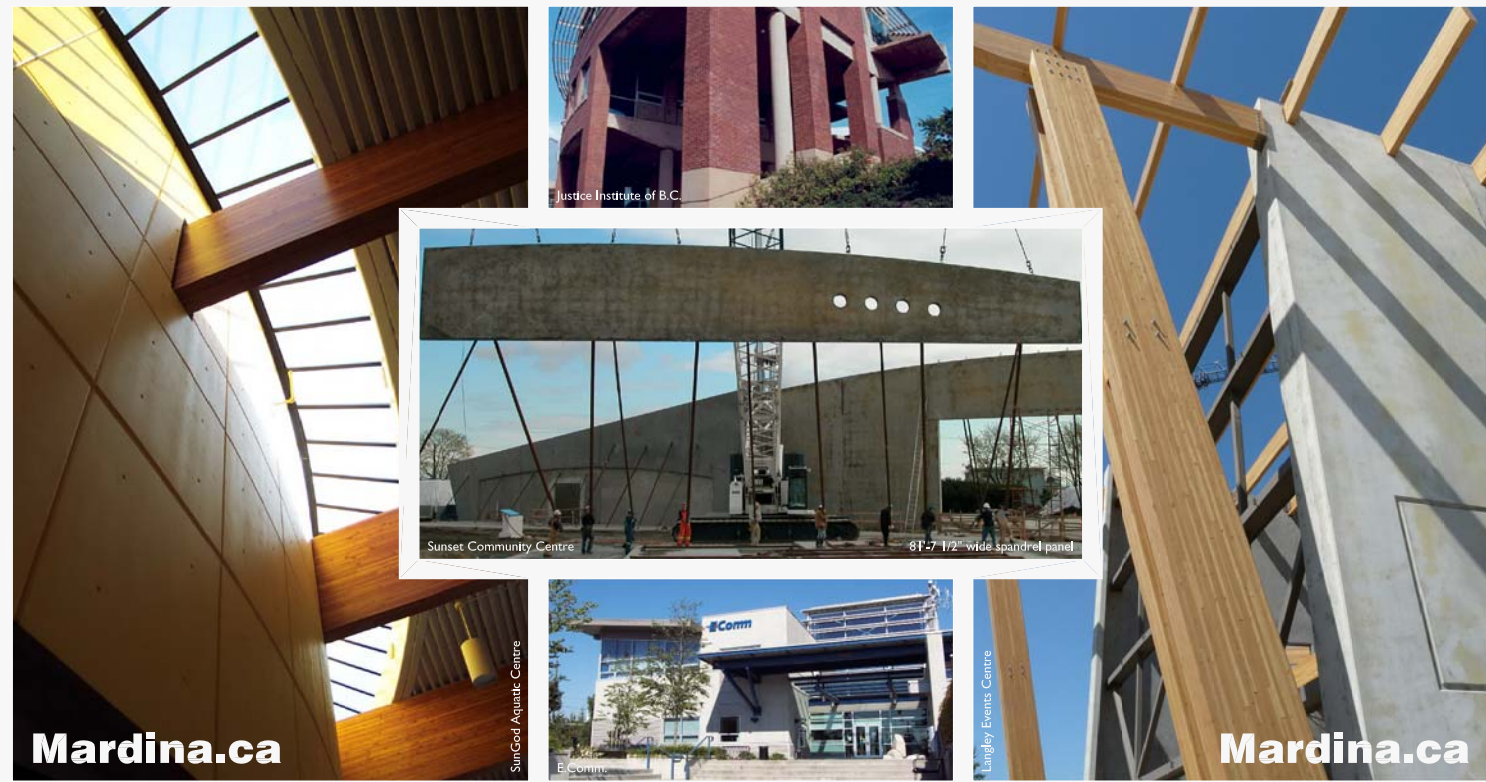
In 1999 we completed work on the Walnut Grove aquatic centre, which has led to numerous aquatic and recreational centre projects including Sungod in Delta, the West Van Aquatic Centre, Port Moody Rec. Centre, Chilliwack Aquatic Centre, and more recently both the Langley Events Centre and the 2010 Curling Venue, the Hillcrest Recreation Centre in Vancouver. On both the Langley Events and Hillcrest Recreation Centres, we were awarded the heavy timber framing contracts; we have also installed the timber framing at Sungod Aquatic Centre and McGill Library/Archive among others.

Offering both an efficient construction process and continually improving architectural design options, tilt-up construction continues to evolve and become a more common and desirable form of construction. In 1999 we constructed our first tilt-up school. Since then we have been involved with many more tilt-ups from simple boxes to complex masterpieces, and arguably three of the most notable tilt-up projects in British Columbia

The Gleneagles project in West Vancouver features 50' high curved panels that incorporate sandwich wall construction, in-wall radiant piping and finished concrete exposed on both sides. This project scored the highest score from the T.C.A in 2004, and has won multiple awards since completion.

Sunset Community Centre in Vancouver took the expectation of what can be achieved with tilt-up concrete to another level. Again incorporating insulated sandwich wall construction, this project is a testament to just how much can be done with tilt-up concrete construction including the widest spandrel panel at the time. The Chilliwack Cultural Centre, currently under construction incorporates the tallest tilt-up panels in Canada. At 83' tall, 28 of them are being utilized to create the fly tower and elevator for the stage and theatre area.

We have constructed many other concrete buildings from 2-Storey single homes to 22-Storey Towers, Multi-level office buildings and base foundation work for steel or wood framed structures. Our hard earned reputation for getting the job done right, with a proactive attitude to addressing and resolving problems before they become issues, allows us to stand proudly behind all our work.



Justice Institute of B.C.



Sunset Community Centre

81'-7 1/2" wide spandrel panel



E-Comm



Langley Events Centre

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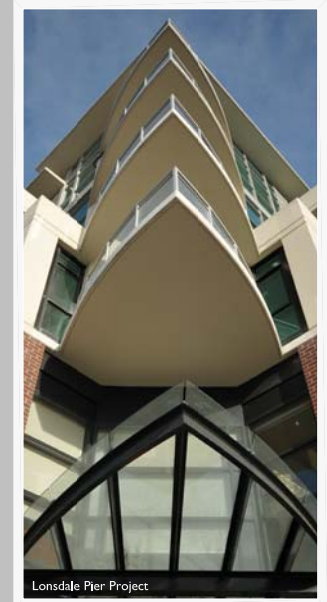


Walnut Grove Aquatic Centre

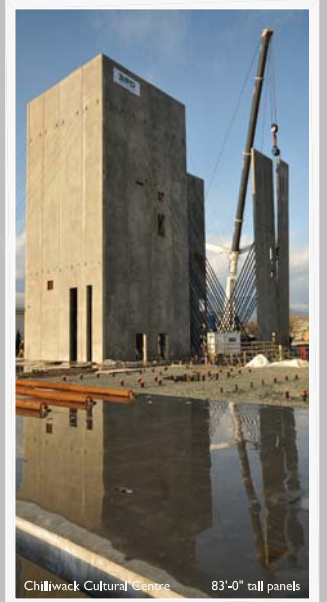
## CAST-IN-PLACE CONCRETE



*A reputation cast in concrete since 1977*



Lonsdale Pier Project



Chilliwack Cultural Centre 83'-0" tall panels



## CRANE & EQUIPMENT RENTAL

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