



## **STONETREE SOUND WALL INSTALLED IN LIONS BAY**

### ***Reducing the Noise of the Sea-to-Sky Highway***

The long overdue improvements and expansion to the Sea-to-Sky Highway, as well as the 2010 Winter Games in Whistler meant the residents of Lions Bay could expect a huge increase in traffic volume. The Ministry of Transport decided to install a sound wall to reflect noise upwards and out of the community's hearing range. The wall needed to complement the surrounding natural beauty within budget, withstand high speed winds up to hurricane force and measure 16' tall.

Being able to provide an aesthetically pleasing wall that would fulfill project specifications, the Canadian company Solid Rock Fencing Ltd. was chosen to supply and install the sound wall. Solid Rock chose its StoneTree™ cement wall product line for the job. With an attractive textured appearance on both sides of the wall, StoneTree™ complements the beautiful surroundings of the Lions Bay area.

Column and panel elements form a single structure, reducing project costs through simpler, more time effective installation. The sheer size of the 15' wide pieces meant less excavation and concrete work were required to install each ground level panel, leading to an approximate project savings of 30% on foundation costs alone.

Now standing strong, while looking beautiful, this state-of-the-art sound wall system is something the people of Lions Bay can trust to maintain the quiet, scenic surroundings of their ocean side community.



## WHAT WE DO



### One Stop Precast Solution

From manufacturing precast roadside barriers, providing logistics and required transportation to installation..WE DO IT ALL - Wherever & Whenever You Want!



### Natural Essence Precast Blocks

Redi-Rock is a retaining wall system that features one-ton, wet-cast concrete blocks with the "Essence of Natural Rock" look. Redi-Rock can build tall gravity walls and even taller reinforced



### First Line of Defence

Whether you're looking to enclose a specific area, provide a safe, secure environment or reduce noise from traffic, Solid Rock Fencing's versatile line of Stonetree Fences is the answer.

**TALK TO AN EXPERT NOW**

**1-800-667-2215**

**[www.eaglewestprecast.com](http://www.eaglewestprecast.com)**