

Granite Dimension Stone Quarrying

Hardy Island, BC

Images provided by Bedrock Granite Sales, Coquitlam, BC



Granite outcrop on Hardy Island in Jervis Inlet off the Sunshine Coast.



Hardy Island granite must be first drilled in a few locations. The holes are filled by black powder. When it is detonated a vertical fracture forms.



The large blocks are split apart using an excavator that also moves them to an area that can be reached by a loader.



A front end loader hauls the granite blocks to a barge in Jervis Inlet..



Tugboat pulls the barge loaded with granite blocks, moving them from Hardy Island to Vancouver.



Offloading the granite blocks with a front end loader onto a flatbed truck.



Granite blocks on a flatbed being trucked to the processing facility of Bedrock Granite Sales in Coquitlam.



Granite blocks being sawed into slabs at Bedrock Granite Sales processing facility in Coquitlam.



Final granite products of various sizes and thicknesses for different types of construction.