

# 2010 Olympic Ski Jump Structures

Callaghan Valley, British Columbia, Canada

*Olympic ski jump structures erected by KWH*

client .. *VANOC*  
duration .. *3 months*

*14 km south of Whistler, the Whistler Nordic venue features a 95m 'normal hill' and a 125m 'large hill' ski jump as well as biathlon and cross country events.*

*KWH performed the erection and field welding of the ramps, judge houses, access staircase and catwalks.*

*KWH used a 275 ton Liebherr crawler crane in very restrictive access roads on the side of the mountain.*



carefully planned shoring was used to meet the precise erection tolerances for this structure



difficult environmental and site access limitations made for a very challenging erection scheme

