

Project Brief

Lake City Drive Column Strengthening



Burnaby, BC
2008



When installing frame work for the exterior windows, the subcontractor saw cut vertically through the top four existing six-foot diameter columns. As a consequence, cutting through the spiral tie reinforcement resulted in insufficient confinement within the affected areas.

Fibrwrap Installations Limited installed the Fyfe Company's Tyfo® SCH-41 System to supplement the required confinement reinforcement to the aforementioned columns.

By utilizing leading-edge technology, consulting engineers Read Jones Christofferson and the Fyfe Company in-house engineers were able to create a cost-effective solution alternate to conventional construction methods using Fyfe Company's Tyfo® product installed by Fibrwrap Installations Limited.

Fyfe Co. LLC

8380 Miralani Drive, Suite A, San Diego, CA 92126

Tel: 858.642.0694 Fax: 858.444.2982 Email: info@fyfeco.com www.fyfeco.com