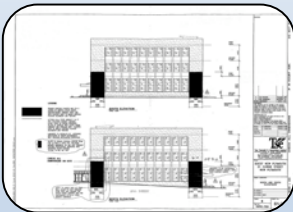


Project Brief

Quest Building Shear Walls



New Plymouth, NZ
2008



This building required strengthening, Tyfo® 4UC55 Composite Strips were installed vertically to address a deficiency in the original lapping of the vertical bars and Tyfo SCH 41 was installed over these in the horizontal direction to provide shear reinforcement.

The building façade also required crack injection with MC 1264 injection resin and concrete repair with the MC Zentrifix KMH and Nafufill KM250.

The substrate prep was completed by a specialist, local demolition and preparation company who understand the level of prep required for the installation of the Tyfo® systems.

