



ISTAY RIVER CITY, CONCRETE REMEDIATION & WATERPROOFING

BRISBANE, QLD

BODY CORPORATE

The Plexxcon Remedial team were engaged to make safe, and remediate the pool pump room, suspended slab below and structural steel to the shop front ceiling for the iStay River City Apartments.

Large areas of concrete spalling in the pool pump room were removed and replaced and TREMproof waterproofing was applied with new falls to drainage to prevent future corrosion and damage.

Under the suspended slab on level 4, was the most concerning with 25kg lumps of concrete smashing through the ceiling below. A further 120kg of concrete spalling was removed through the process.

As part of the remedial work, we also added structural steel support to the suspended façade as an added measure of future safety.