



# Riverside Church

AUSTRALIA FLOOD VENT CASE STUDY

## PROJECT LOCATION

26 Glenwood St.  
Chelmer QLD 4068, Australia

## SUMMARY

In 2011, the land and previous structure the church is now constructed on, suffered a 1 in 500-year flood event due to a rain being dumped on the area from a severe weather system coupled with a local dam release, leaving it filled with roughly 8 feet of water inside. When the property was placed up for sale by the local government, no one wanted to buy it due to prior history and possibility of future flood damage. The church was able to obtain the 2.5-acre property valued at approximately \$10mm, for \$1.2 mm.

In 2015, Dave Harney, the project developer reached out to Smart Vent for flood protection. The Flood Plans Division provided a review of the project, verified the code compliance for the town, accuracy of the wet flood protection system layout being requested by the developer, and provided any additional recommendations and support to ensure that although unlikely, the newly constructed building in this location will be designed to protect against future flooding.

## SOLUTION

**TYPE** - Wet Floodproofing

**PRODUCTS** - (15) 1540-520 Insulated SMART VENTS,

(7) 1540-150202 Multi-frame SMART VENTS

**FLOOD PROTECTION** - 8,600 sq. ft.

## INFORMATION

**INDUSTRY** - Religious

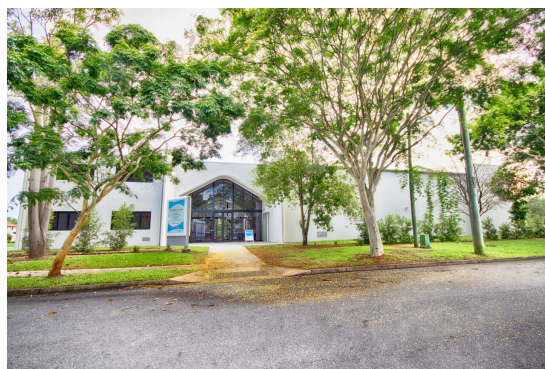
**BUILDING USE** - Place of Worship

**DEVELOPER** - Dave Harney

**COMPLETION YEAR** - 2016

I can only thank the team at Smart Vent for their input, for the products that they've created, and for their follow-up. If you're looking for a great product, I highly recommend SMART VENTS.

- Jim Cameron, Pastor



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1540-520 Insulated Models by Entrance



1540-150202 Multi-frame Models

