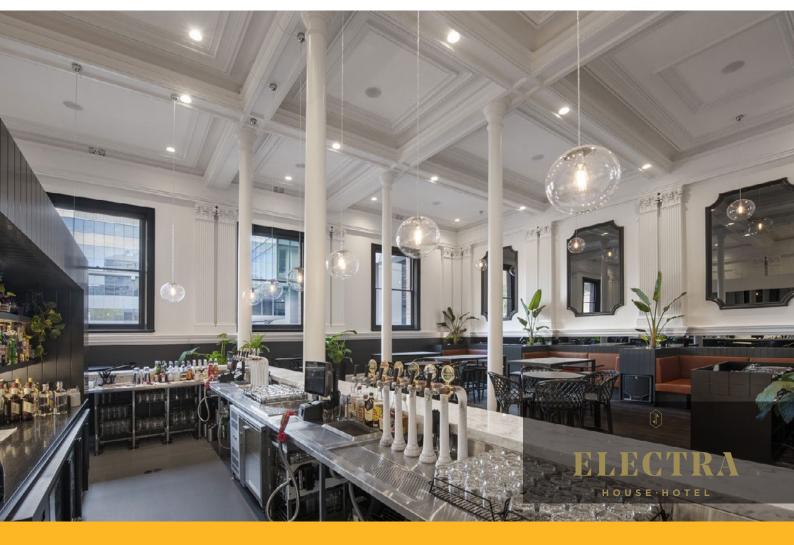
13.**163**





Electra House

In 2014 we were contracted by Schiavello to restore and conduct repairs to the walls and intricate plaster mouldings of Electra House. As the building is Heritage listed we used classic techniques and materials to bring the building back to its former glory. With Corinthian columns, ornate walls and six metre high ceilings this created a challenge that we were happy to accept.

Problem

The building had sat empty for an extended period, was neglected and in need of repair. Cornices were broken and original plaster and render was cracked or missing.

Solution

Old render was removed, cracks repaired, rerendered and plastered, new cornices were installed. The ornate plaster mouldings were restored or replaced. Outside render and brickwork was repointed and restored.

Result

This beautiful building now houses a thriving, contemporary hotel with one of Adelaide's finest restaurants featuring modern Asian cuisine, facilities for corporate gatherings and functions and a bar.

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The project scope

The building was cleared, render was removed and cracks were repaired.

The walls were re-rendered and plastered using lime based plaster.

Cornices and moulds were repaired or replaced with the original style and matched perfectly to create a seamless finish.

Brickwork in the basement and externally was repointed and restored leaving it exposed and sealed for a more modern industrial look.

The external windows and doors were framed with render banding, completing the look.

Our history with restoration

With over 65 years' experience in solid plaster construction we offer impeccable attention to detail and the highest quality craftsmanship.

We are confident working with traditional lime plaster, as well as standard plaster, and love performing intricate, detailed work.

We have helped restore many heritage buildings in Adelaide and look forward to restoring many more.



Decorative mouldings prior to repairs commencing



During the course of repairs



The finished repair

Service checklist

These services were utilised in the planning and implementation of this project:

Passive fire protection

- Fire-rated sealouts
- Fire-rated ductwork
- Petrochemical fire-proofing
- Fire sprays

Concrete repairs

- Building maintenance
- Coating and protection for concrete structures
- Epoxy injection
- Slabjacking
- Concrete repair

Waterproofing

- Water seepage control
- Torch-on membranes
- Liquid membranes
- Water-reactive polyurethane injection
- Hyperlon membranes

Floor treatments

- Floor sealants
- Epoxy-based coatings

Other services

- Industrial grouting
- Abrasive blasting
- Specialty protective coatings
- Heritage restoration



120 Mooringe Avenue North Plympton SA 5037 08 8262 6226 info@swartandsons.om.au