

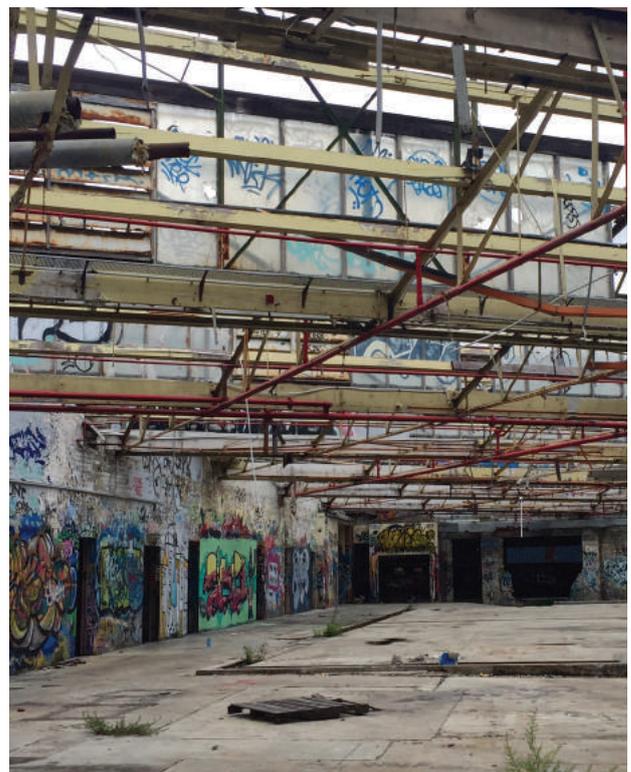
## CASE STUDY

Impact Group NSW has extensive experience with mobile abrasive blasting and protective coatings. For almost 30 years we have provided specialist surface solutions for heritage projects.

## BOWDEN STREET

Opened in the late 1930's, the old Dunlop/Slazenger factory in Bowden Street, Alexandria served a dual purpose for the production of shoes and sporting gear in one half of the factory and tyres in the remaining half.

In ruins for well over 20 years, the factory became a canvas for extensive street art. Impact Group NSW were engaged to assist in the restoration of the existing brick, steel and timber components of this heritage building in preparation for its transformation into a retail and office complex.



## CHALLENGE

The heritage nature of this structure required the application of professional abrasive blasting services to the existing brick walls and timber and steel roof, while maintaining the integrity of the original structure.

### Client

Calida Pty Ltd

### Location

Alexandria, NSW

### Job Value

\$200,000



## RESULTS

With years of abandonment, the original 1930's architectural features were revealed and the building was ready for it's new life.



## SOLUTION

Existing painted brickwork was abrasive blasted to restore the original brick, leaving an antique patina to the surface. The timber and steel roof structure was also abrasive blasted with the steel work having an application of Dulux Weathershield to provide surface protection.

1

### Abrasive Blasting

Abrasive blasting is the preferred process for surfaces requiring preparation or refurbishment. This process can suit any surface including brickwork, steel, concrete, timber and waterproof membranes.

2

### Protective Coating

Industrial protective coatings are widely used on steel structural elements to prolong the lifespan and integrity of the asset. Protective coatings limit the exposure of exterior and interior metals to variable environmental conditions including salt and chemical corrosion, extreme weather and fire events.