

Managing 20<sup>th</sup> Century
Obsolescence
in
Western Australia

challenges conflicts outcomes

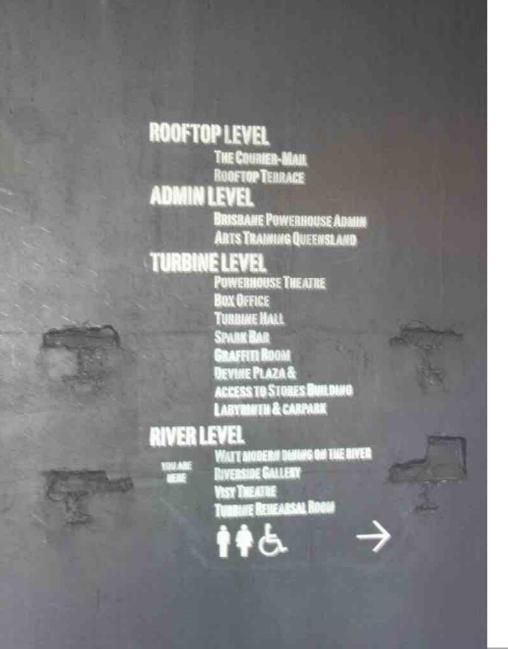
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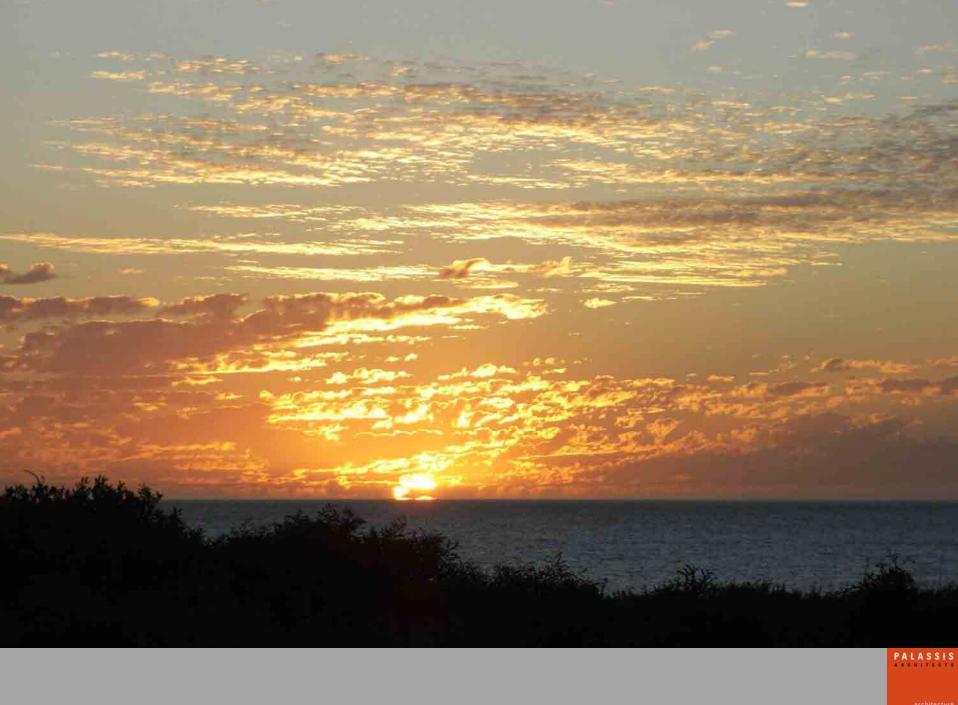




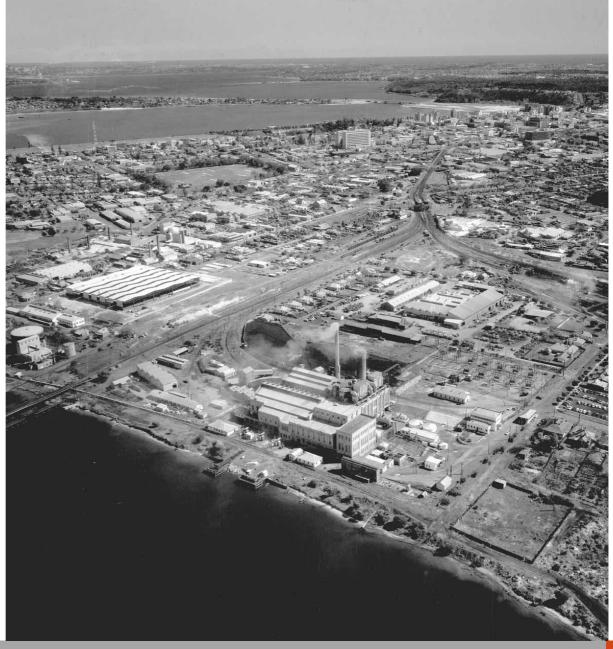
architecture + heritage







+ heritage



east perth
power
station





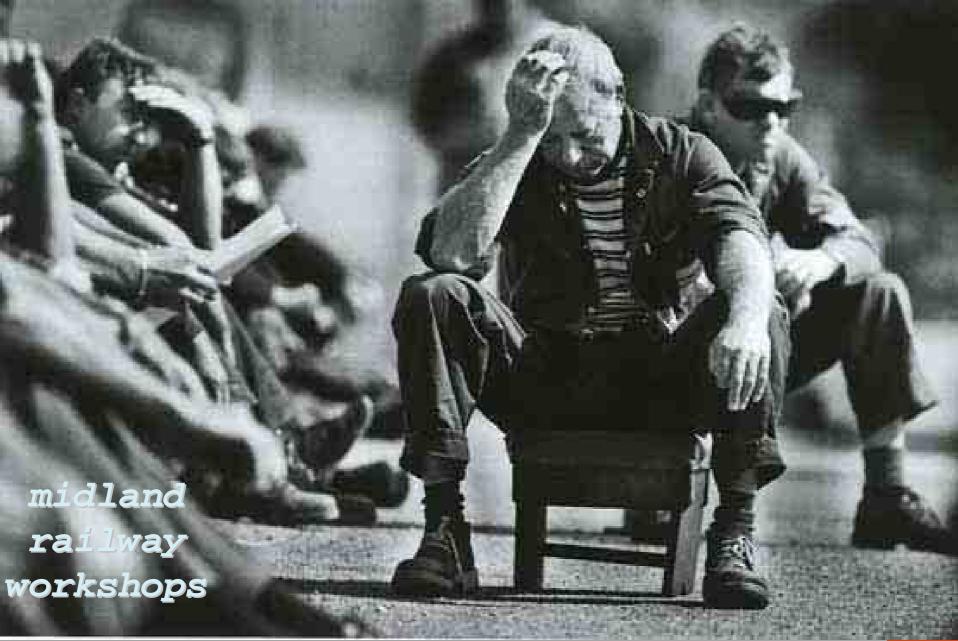








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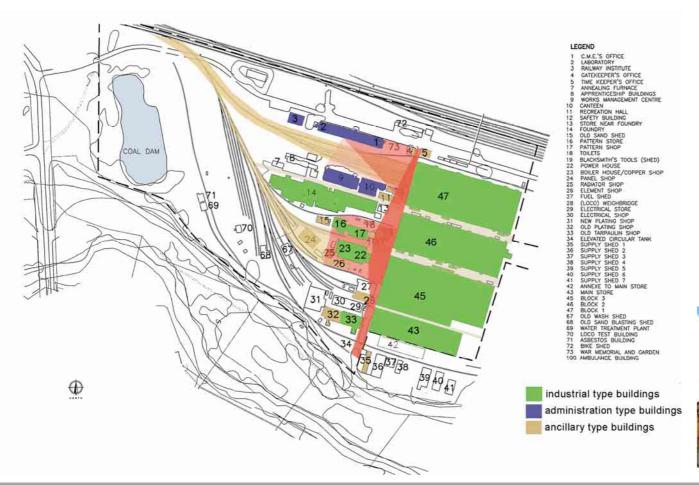




#### Midland Railway Workshops

#### **Built Form Analysis**

The Workshop Village precinct is characterised by a mix of industrial, administration and ancillary buildings dating from the early 20<sup>th</sup> century, connected by an established network of roadways, rail tracks and open spaces.







#### Industrial Buildings

- Robust and simple forms
- · Sawtooth or gable roofs
- · Red face-brickwork with contrasting horizontal rendered banding
- Facades divided into vertical bays formed by recessed arches and the arrangement of vertically-proportioned openings
- Long clear-span spaces with large internal volumes, austere internal finishes and abundant natural light





### **Administration Buildings**

- Simple rectilinear plans
- Gable or hipped roofs
- · Projecting awnings fixed over windows
- Red face-brickwork contrasting with rendered horizontal banding and decorative ornament to the cornice and upper wall areas
- Regular patterns are created across the facades by the arrangement of openings and repetition of elements





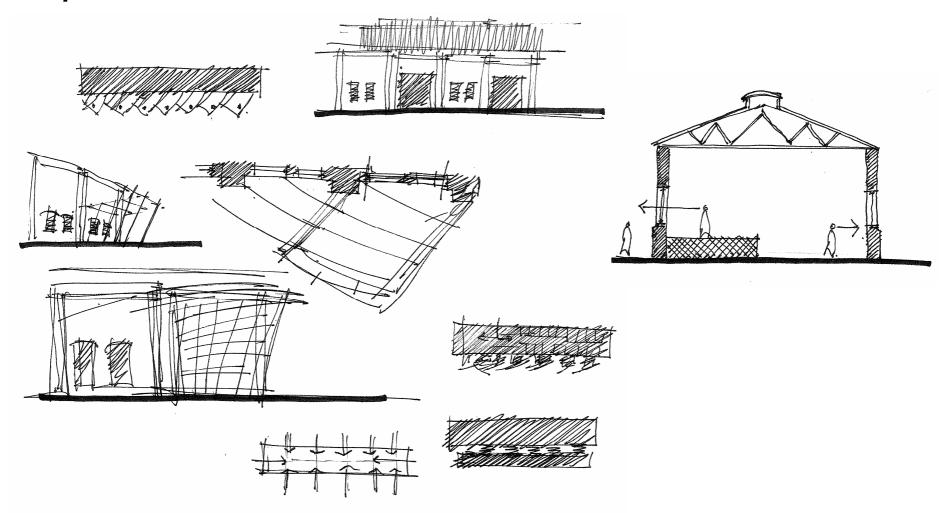


## **Ancillary Buildings**

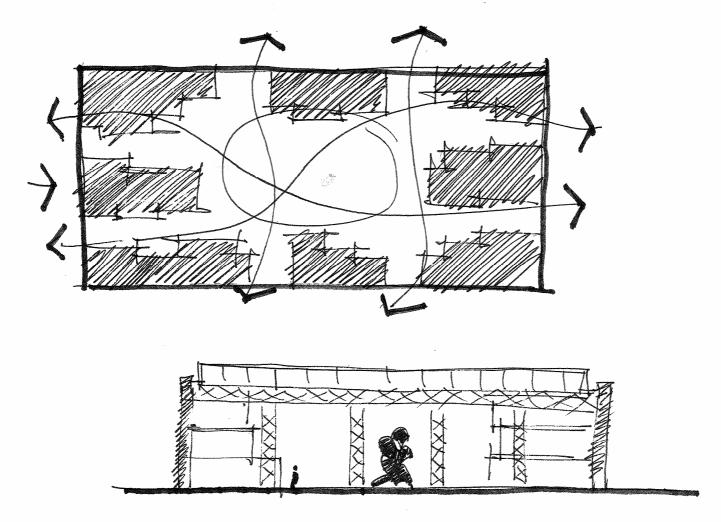
- Simple rectilinear plans usually extendable
- Shed-like appearance with domestic-scale details including timber-framed doors, awnings and porches
- Vernacular building materials including horizontal weatherboards and sheets of corrugated galvanised iron, combined with concrete and brick

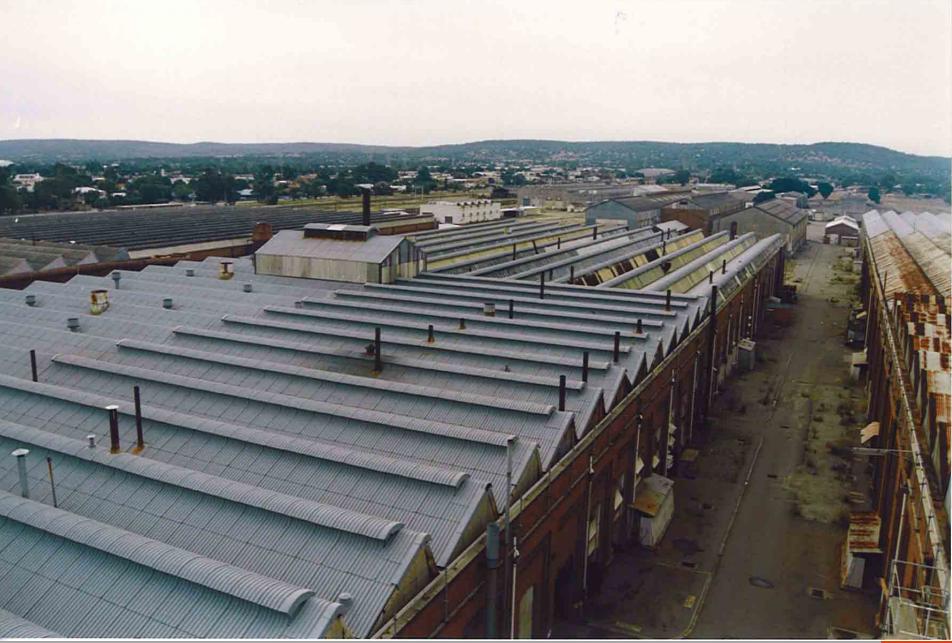


# Adaptive Re-use – Main Store



# Adaptive Re-use – Blocks 1, 2 & 3





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