2.2 STREET CHARACTER

From the vibrancy of Bourke St; St Margarets + shop-top retail to the narrow lane way flanked by the Whitehouse Institution of Design + new residential developments, the context allows for an active ground plane.
The Wesleyan Chapel is among many other heritage listed buildings scattered around Surry Hills which contribute to the charisma of Surry Hills.
2.4 SITE ANALYSIS

The site is situated off Bourke St, an area of high pedestrian foot traffic and activity. It is well connected to green spaces and the City and Eastern Suburbs via public transport, with a plethora of bus stops and cycle ways. This connectivity is an ideal context for the refurbishment of WEEL to integrate and re-establish its place within the Surry Hills community.

In addition, the favorable site conditions and east-west aspect will be optimised with the upgrade works to increase solar access and natural ventilation throughout the facility.
2.0 CONTEXT

SITE
RETAIL/HOSPITALITY
RESIDENTIAL
CIVIC/CULTURAL/INSTITUTION/CHURCH
INDUSTRIAL/MECHANICS
MEDICAL

SITE SUN PATH OVERLAY
- SUMMER SOLSTICE (21 DECEMBER)
- WINTER SOLSTICE (21 JUNE)
- ANNUAL VARIATION

SITE PREVAILING WIND OVERLAY
- WINTER 9 AM
- WINTER 3 PM
- SUMMER 9 AM
- SUMMER 3 PM
2.1 SITE ANALYSIS

DESIGN RESPONSE