

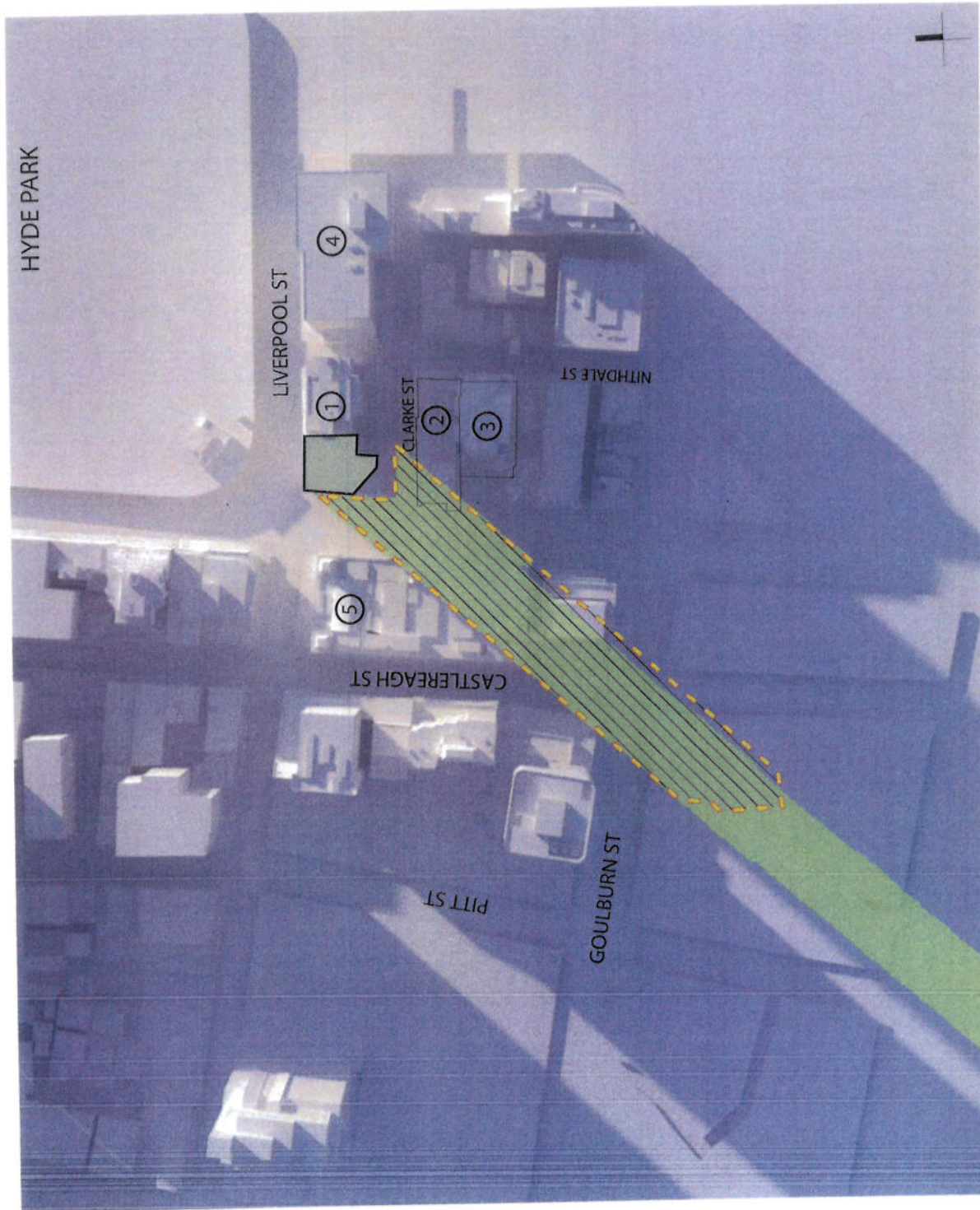
ATTACHMENT B

ATTACHMENT B

SHADOW ANALYSIS

130-134 ELIZABETH STREET, SYDNEY

ATTACHMENT B



9 AM

LEGEND



FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST



SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST



EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS



SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST



THE HYDE



SALVATION ARMY



HYDE PARK TOWERS



169-183 LIVERPOOL ST



MARK FOYS (DOWNING CENTRE)

SHADOW FOOTPRINT

CONTEXT PLAN ANALYSIS

21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY

STAGE 1 D4 MASSING ENVELOPE

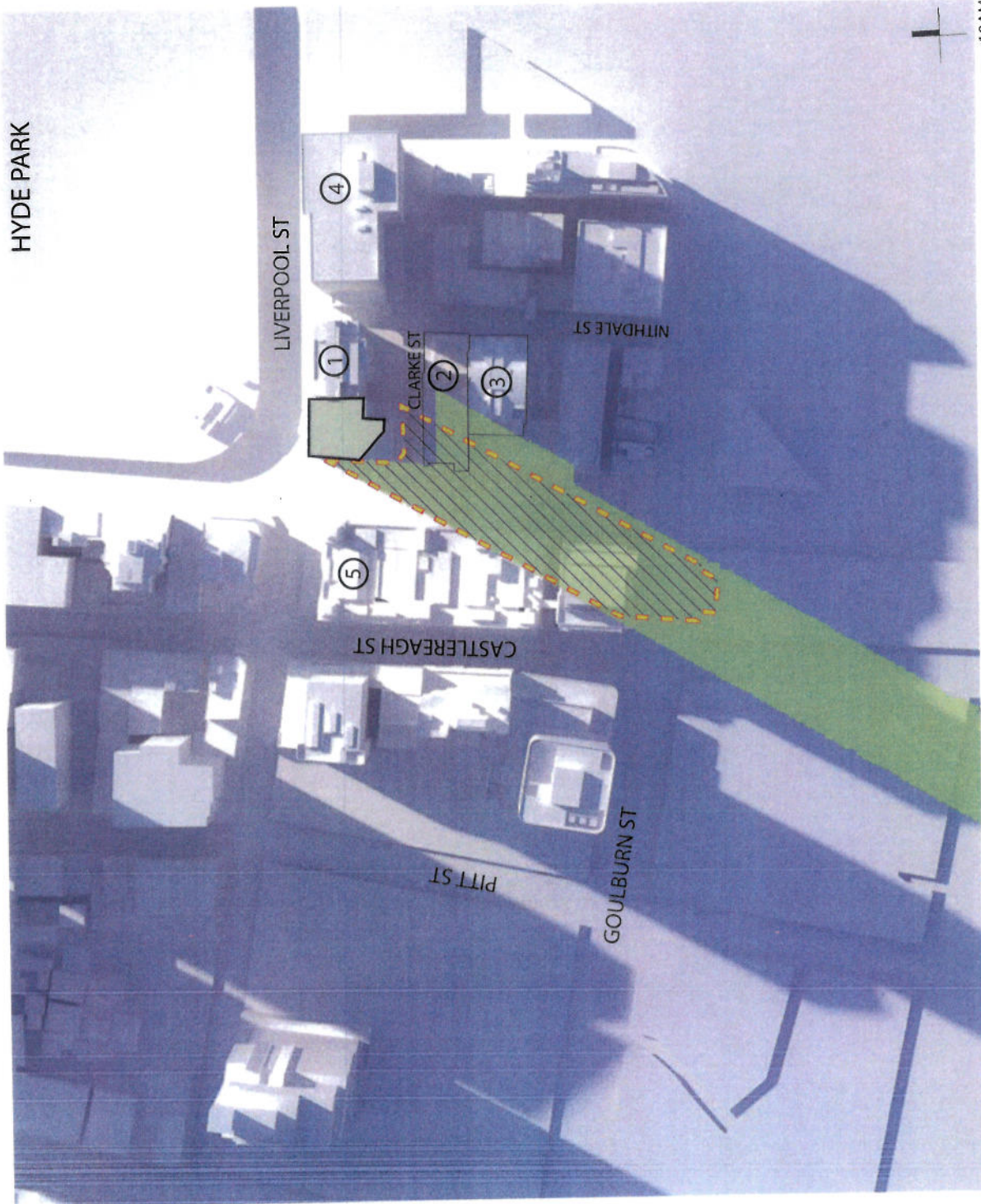
MAY 2014

34

LOCAL CONTEXT SHADOW ANALYSIS



ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
 - SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
 - EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
 - SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST
-
- ① THE HYDE
 - ② SALVATION ARMY
 - ③ HYDE PARK TOWERS
 - ④ 169-183 LIVERPOOL ST
 - ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS

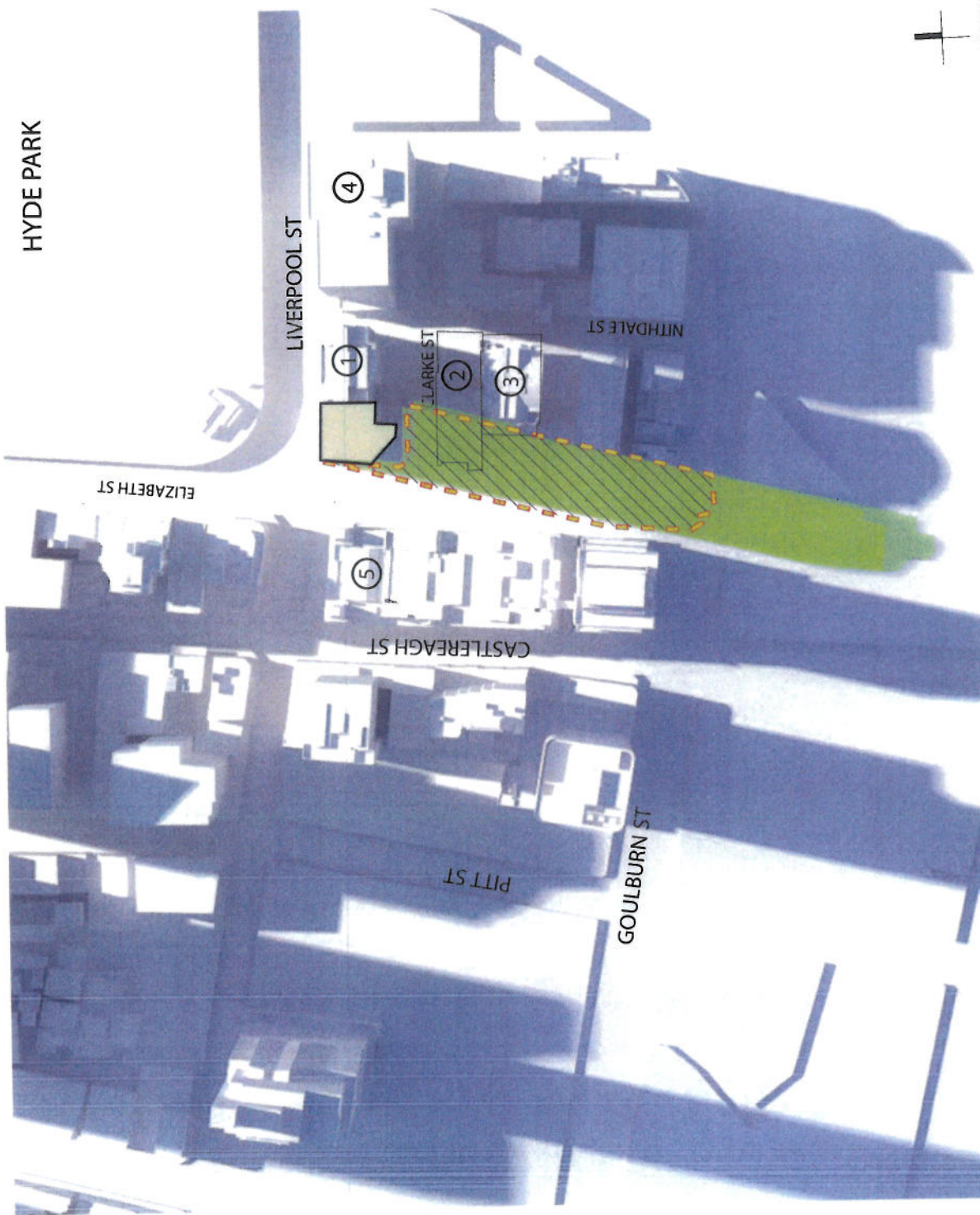


10AM

SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA- MASSING ENVELOPE
 MAY 2014

ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST
- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

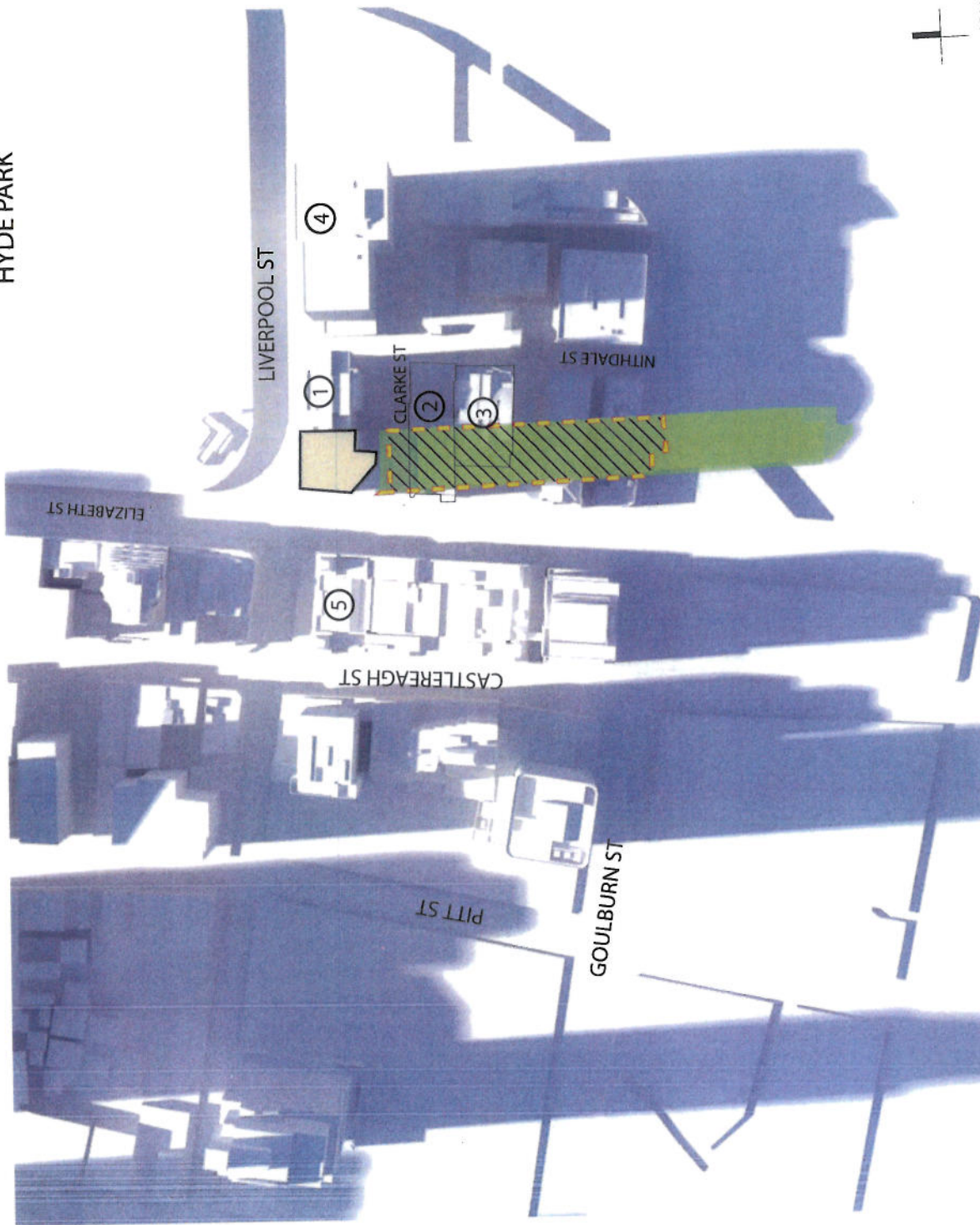
130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE
 MAY 2014

LOCAL CONTEXT SHADOW ANALYSIS



ATTACHMENT B

HYDE PARK



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

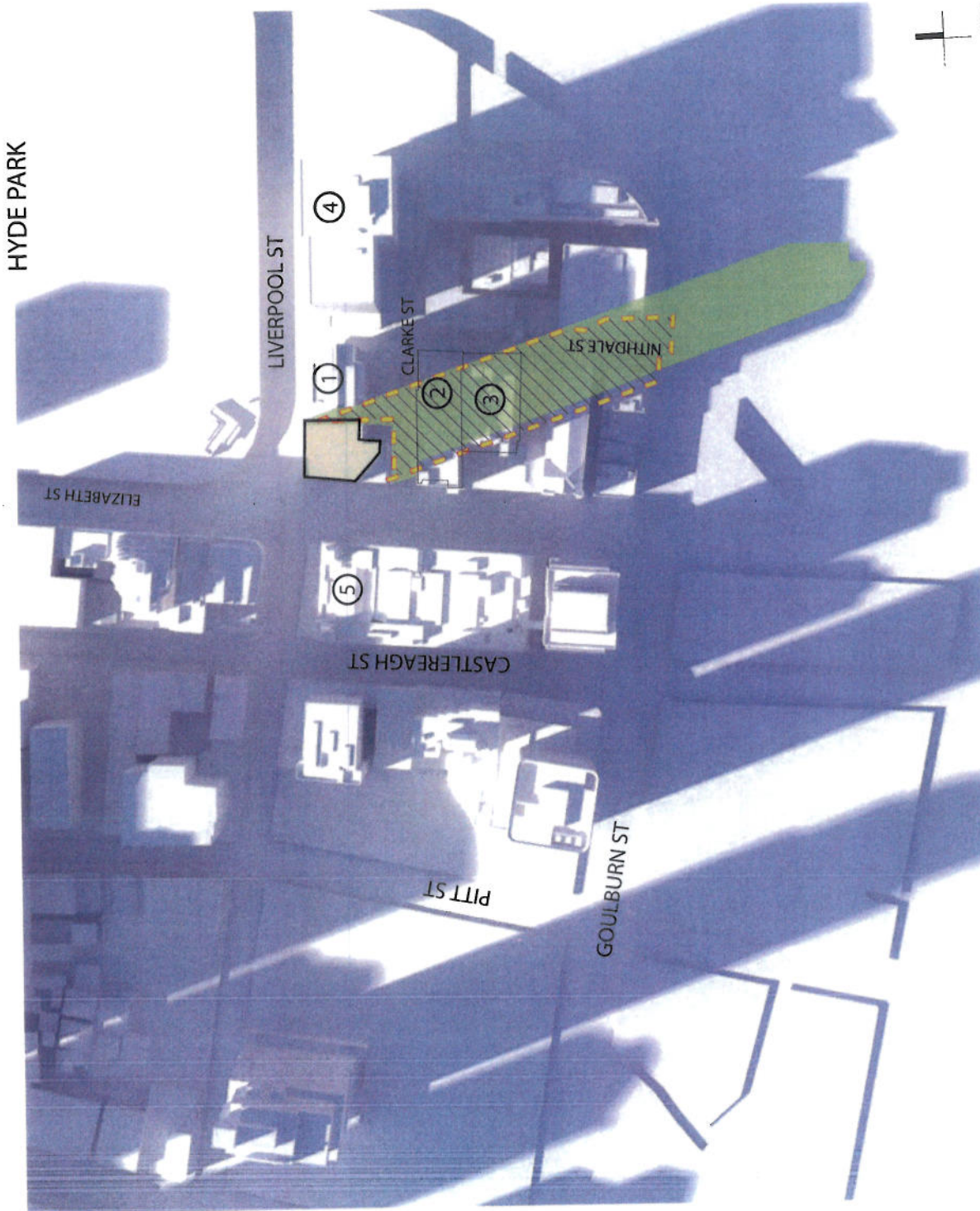
LOCAL CONTEXT SHADOW ANALYSIS



SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE
 MAY 2014

ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS

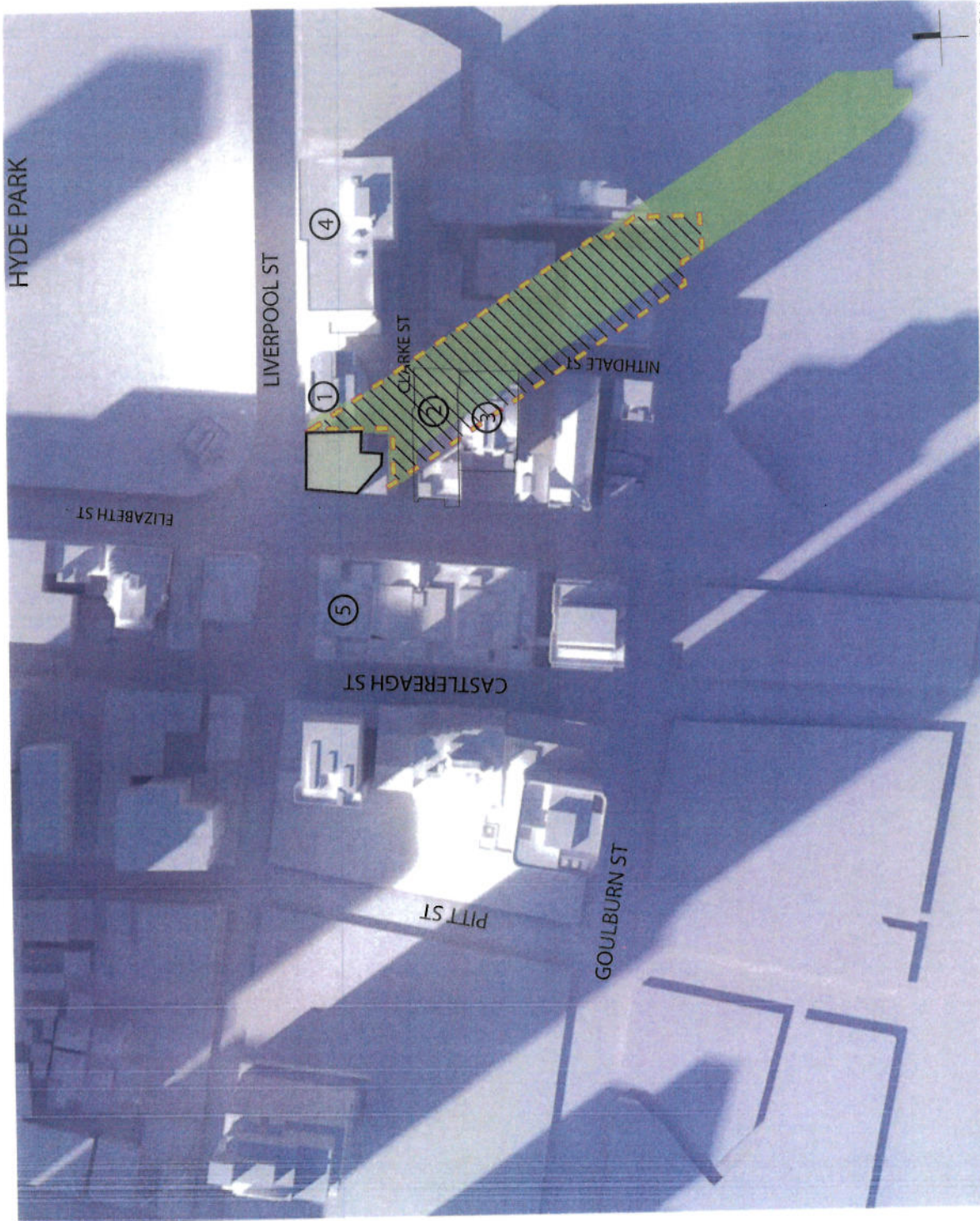


1PM

SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 D4 MASSING ENVELOPE

ATTACHMENT B



LEGEND



FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST



SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST



EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS



SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST



THE HYDE



SALVATION ARMY



HYDE PARK TOWERS



169-183 LIVERPOOL ST



MARK FOYS (DOWNING CENTRE)

2 PM

SHADOW FOOTPRINT

LOCAL CONTEXT SHADOW ANALYSIS

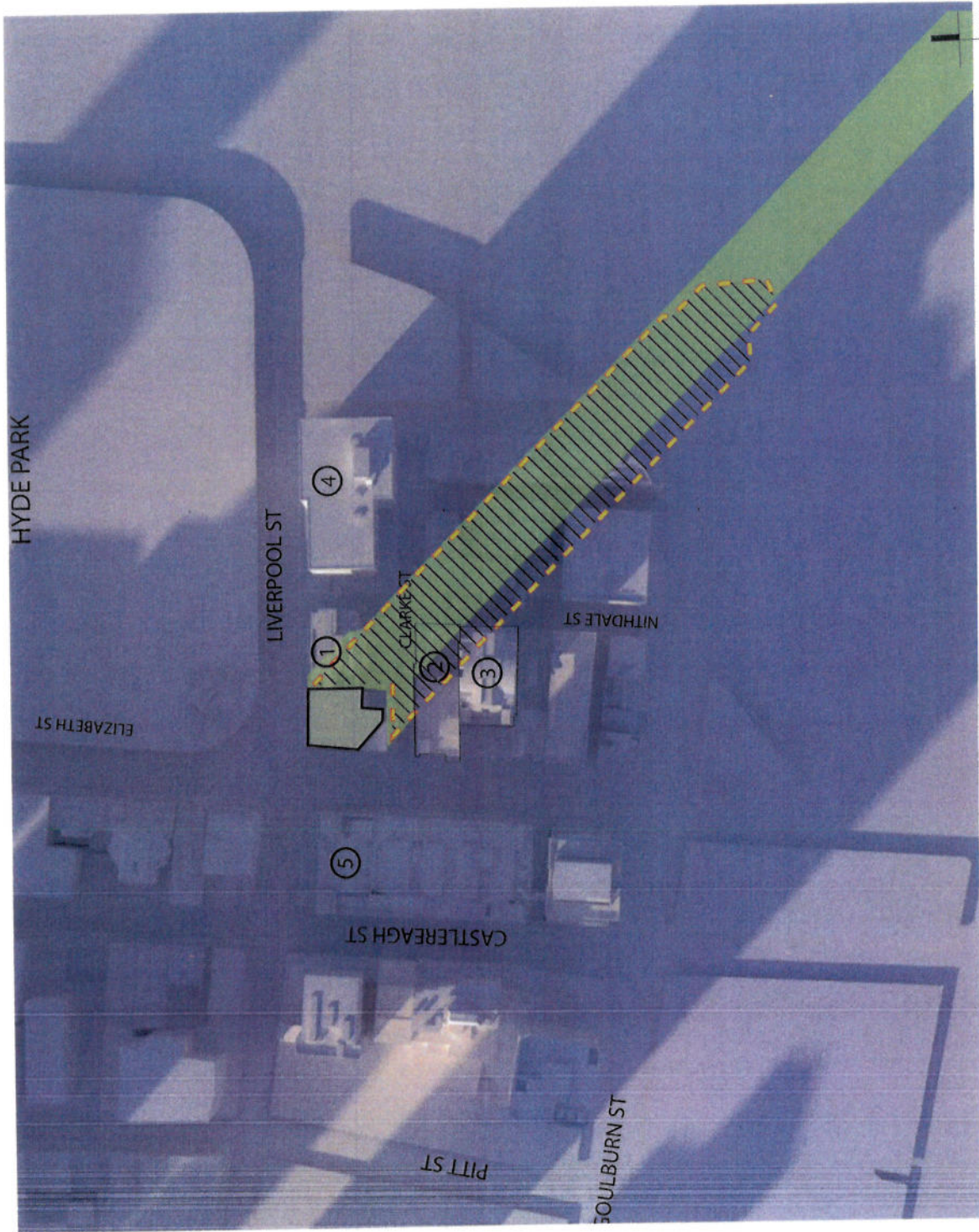


PROXIMATE CONTEXT - PLAN ANALYSIS
21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
STAGE 1 DM MASSING ENVELOPE

MAY 2014

ATTACHMENT B



LEGEND

-  FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
-  SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS

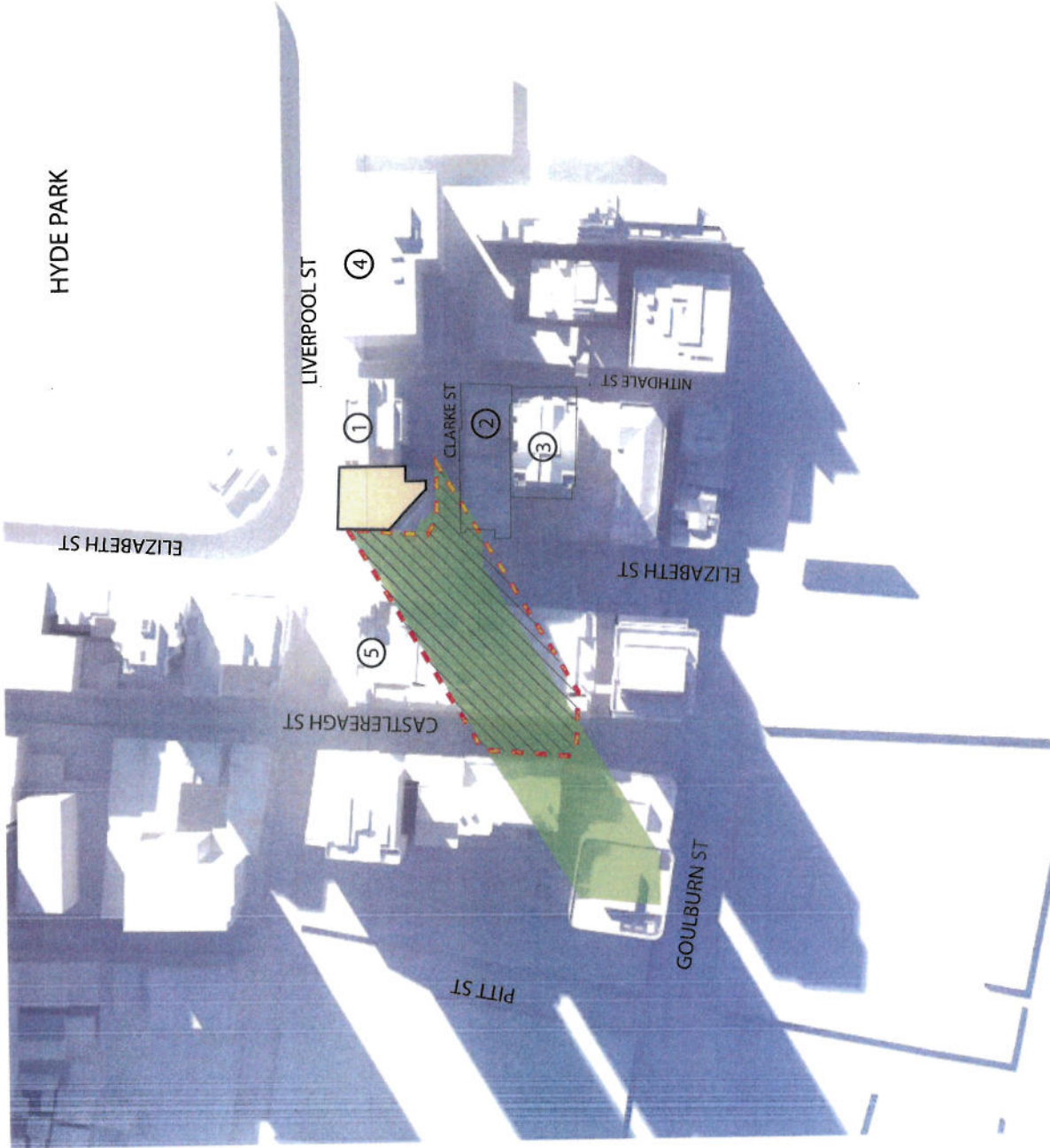


SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE

MAY 2014

ATTACHMENT B



LEGEND



FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST



SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST



EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS



SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST



THE HYDE



SALVATION ARMY



HYDE PARK TOWERS



169-183 LIVERPOOL ST



MARK FOYS (DOWNING CENTRE)



LOCAL CONTEXT SHADOW ANALYSIS



SHADOW FOOTPRINT

PROXIMATE CONTEXT - PLAN ANALYSIS

22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY

STAGE 1 DA MASSING ENVELOPE

MAY 2014

ATTACHMENT B



10AM

LOCAL CONTEXT SHADOW ANALYSIS



ARCHITECTURE INTERIOR DESIGN MASTER PLANNING FACILITIES PLANNING

LEGEND



- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA: MASSING ENVELOPE
 MAY 2014

ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST
- 1 THE HYDE
- 2 SALVATION ARMY
- 3 HYDE PARK TOWERS
- 4 169-183 LIVERPOOL ST
- 5 MARK FOYS (DOWNING CENTRE)

11 AM

LOCAL CONTEXT SHADOW ANALYSIS



SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE
 MAY 2014

ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST
- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS



12 PM

SHADOW FOOTPRINT

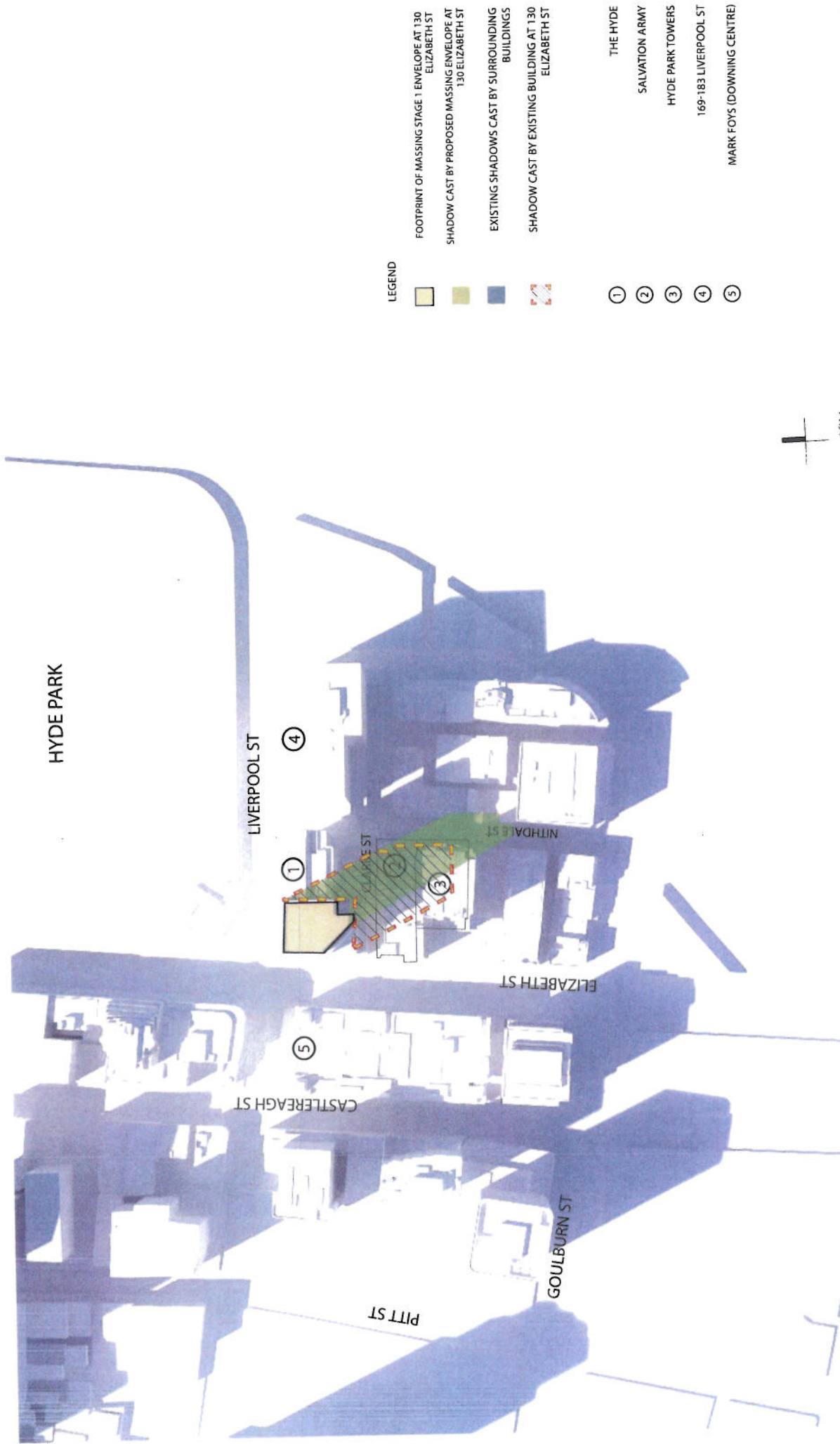
PROXIMATE CONTEXT - PLAN ANALYSIS

22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE

MAY 2014

ATTACHMENT B



LEGEND

- FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

1 PM

SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE

MAY 2014

ATTACHMENT B



LEGEND

- ① FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
- ② SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
- ③ EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- ④ SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST

- ① THE HYDE
- ② SALVATION ARMY
- ③ HYDE PARK TOWERS
- ④ 169-183 LIVERPOOL ST
- ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS



2 PM

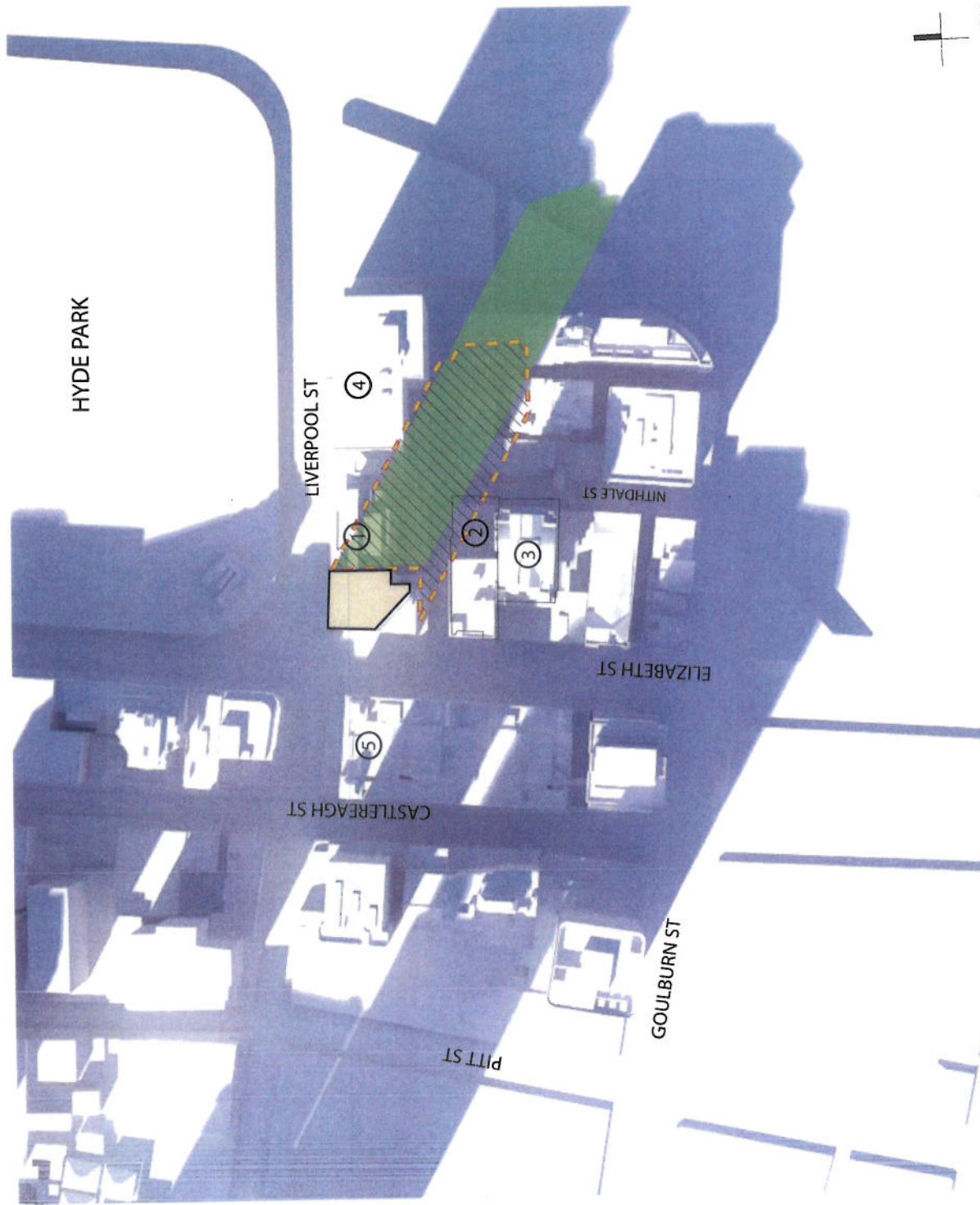


SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE

MAY 2014

ATTACHMENT B



LEGEND



FOOTPRINT OF MASSING STAGE 1 ENVELOPE AT 130 ELIZABETH ST
 SHADOW CAST BY PROPOSED MASSING ENVELOPE AT 130 ELIZABETH ST
 EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
 SHADOW CAST BY EXISTING BUILDING AT 130 ELIZABETH ST



① THE HYDE
 ② SALVATION ARMY
 ③ HYDE PARK TOWERS
 ④ 169-183 LIVERPOOL ST
 ⑤ MARK FOYS (DOWNING CENTRE)

LOCAL CONTEXT SHADOW ANALYSIS



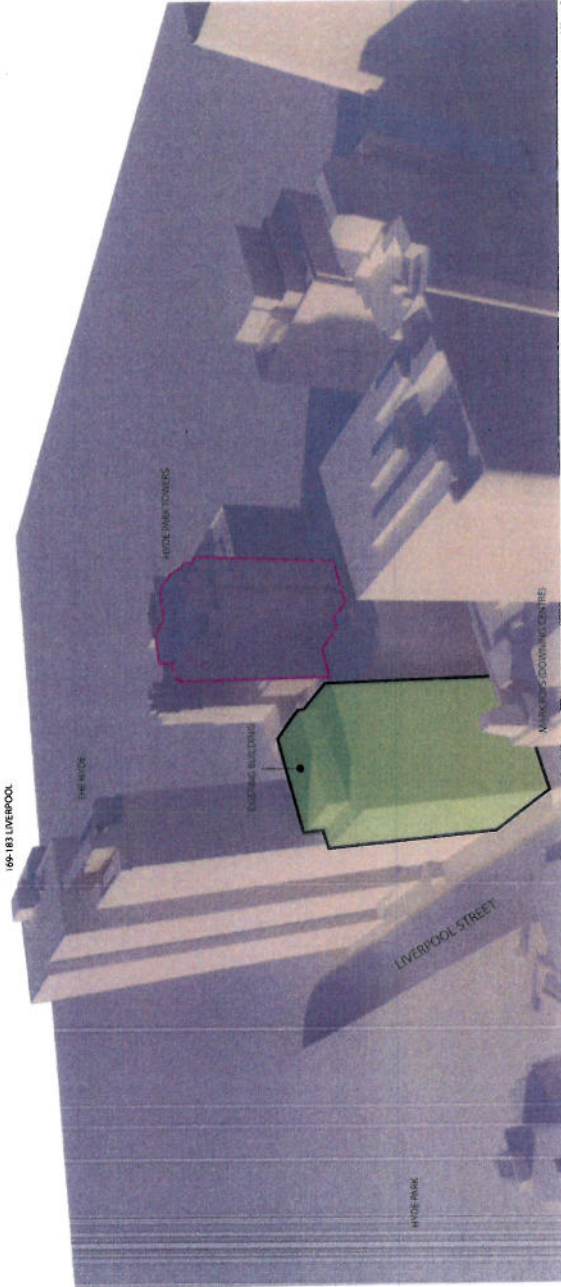
SHADOW FOOTPRINT
 PROXIMATE CONTEXT - PLAN ANALYSIS
 22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE
 MAY 2014

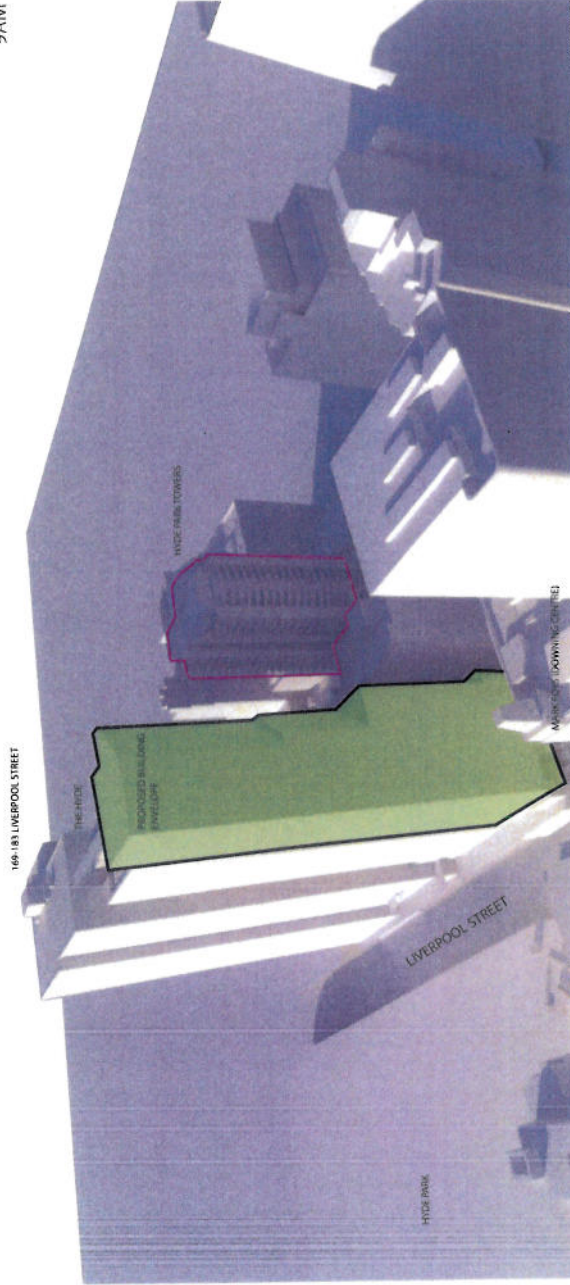
ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



EXISTING
9AM



PROPOSED
9AM

LEGEND



SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
21 ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

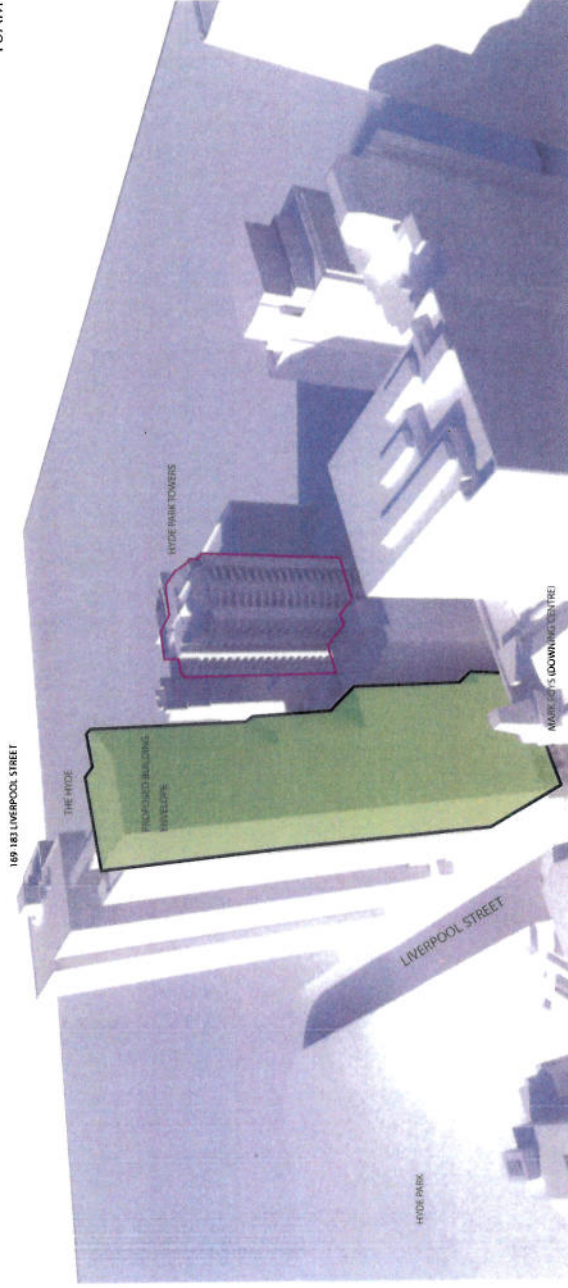
ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



EXISTING
10AM



PROPOSED
10AM

LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT

AXONOMETRIC ANALYSIS

21 ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY

STAGE 1 D4- MASSING ENVELOPE

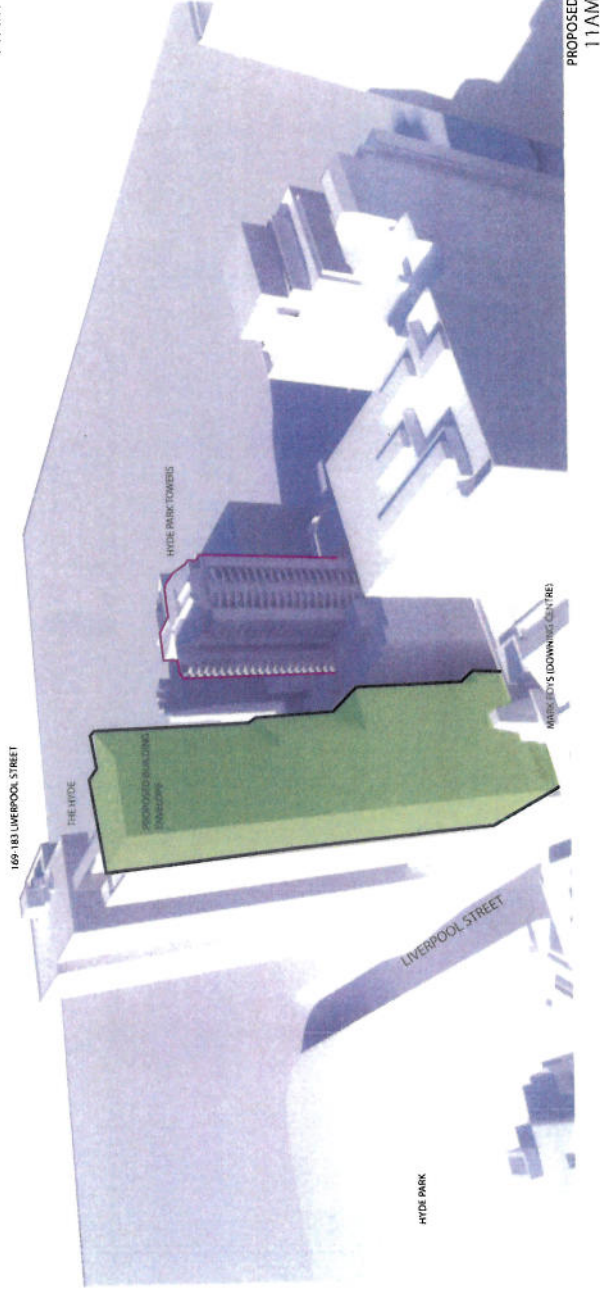
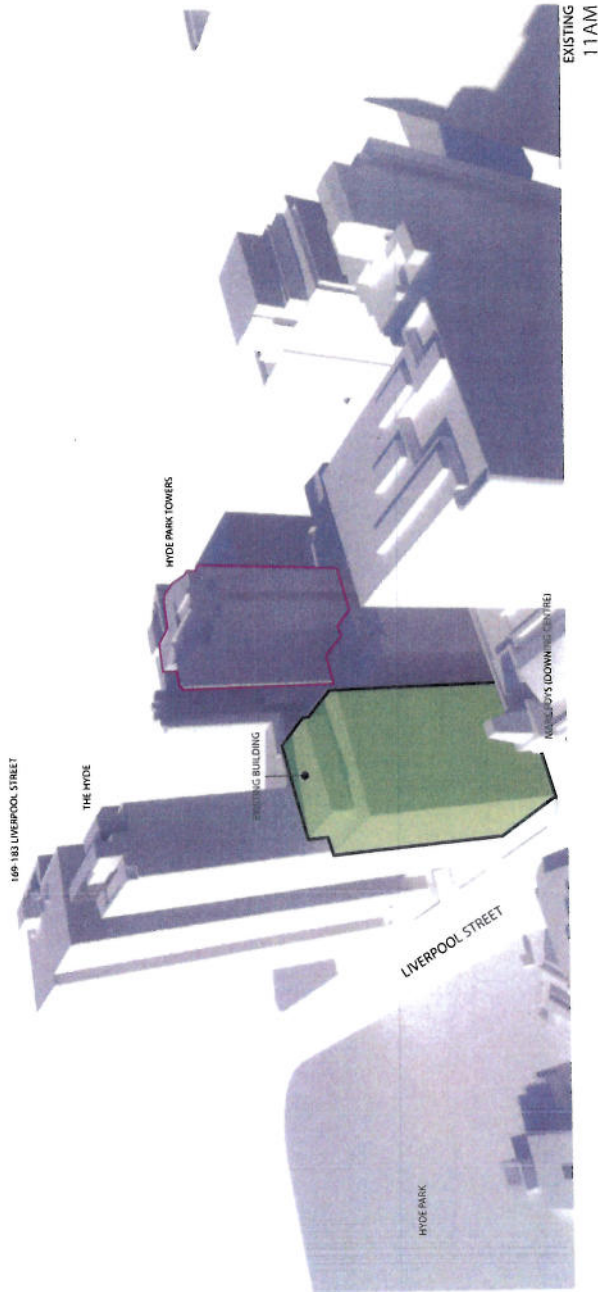
MAY 2014

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ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



LEGEND

- HYDE PARK TOWERS
- PROPOSED MASSING BUILDING ENVELOPE
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
- ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
21ST OF JUNE - WINTER SOLSTICE

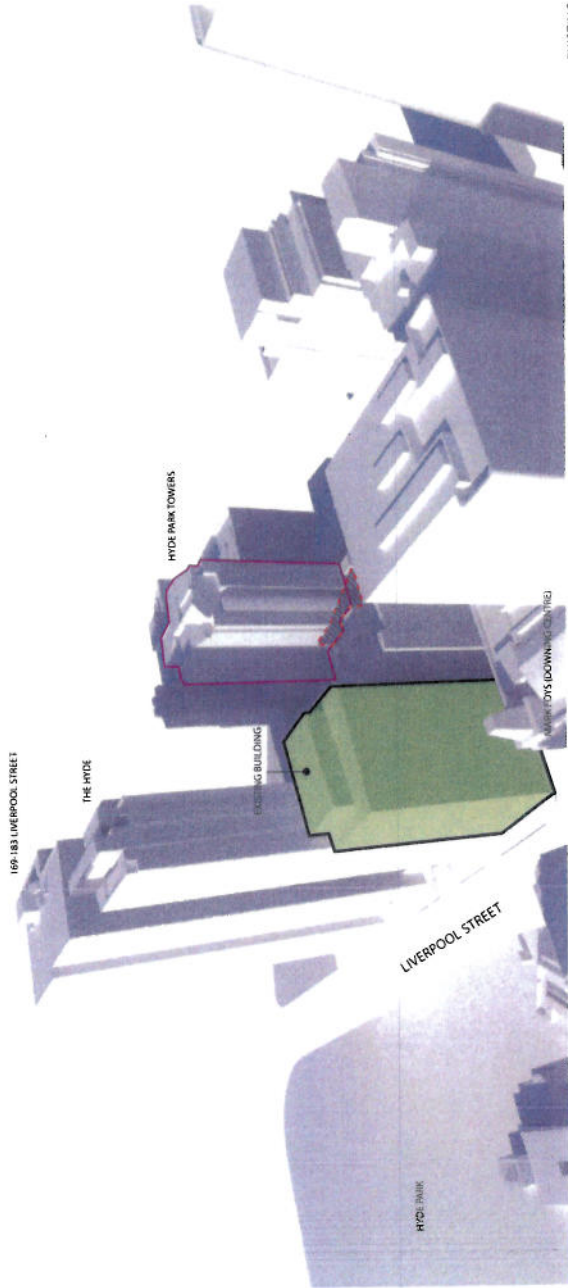
130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE

MAY 2014

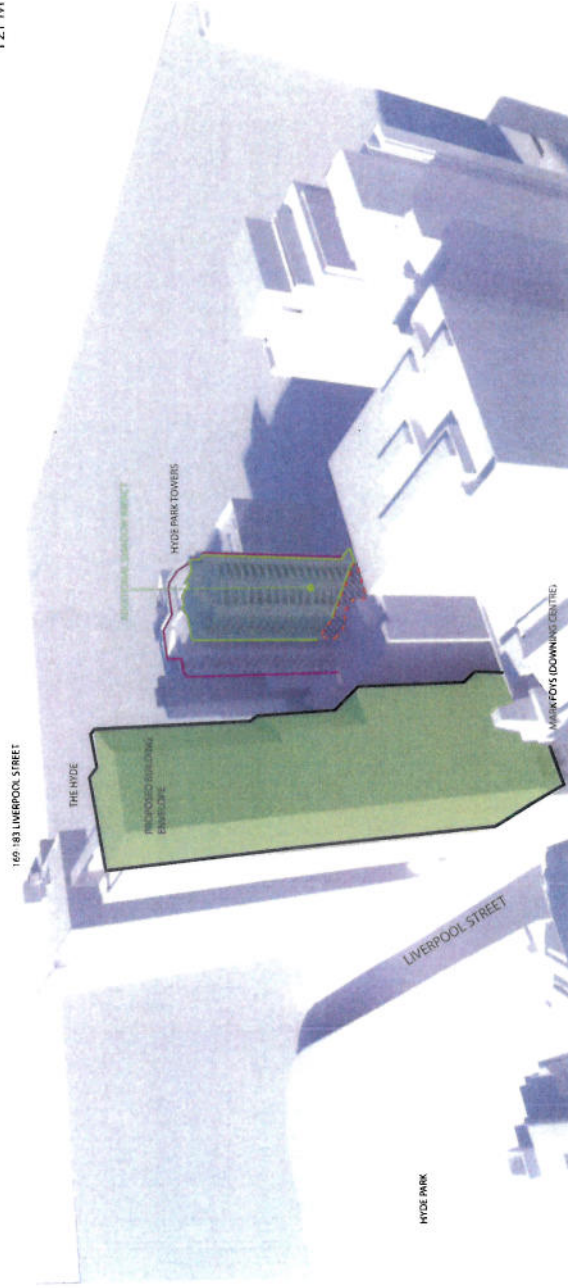
ATTACHMENT B

SHADOW ANALYSIS

ADDITIONAL SHADOW CAST TO THE WEST AND NORTHWEST CORNER OF THE HYDE PARK TOWERS



EXISTING
12 PM



PROPOSED
12 PM

LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

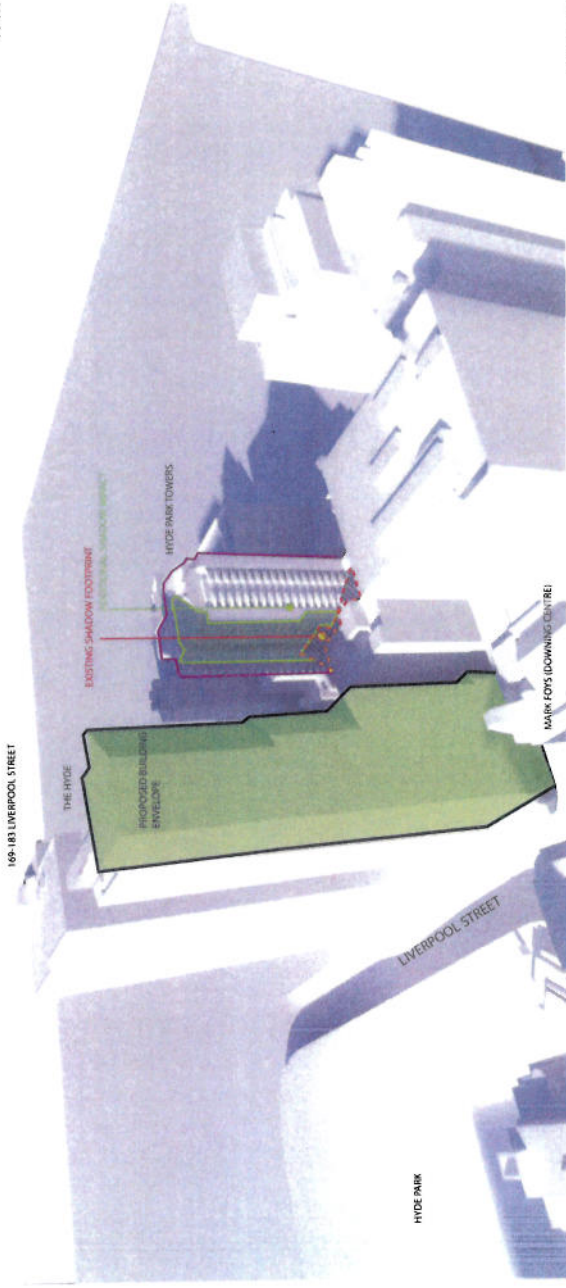
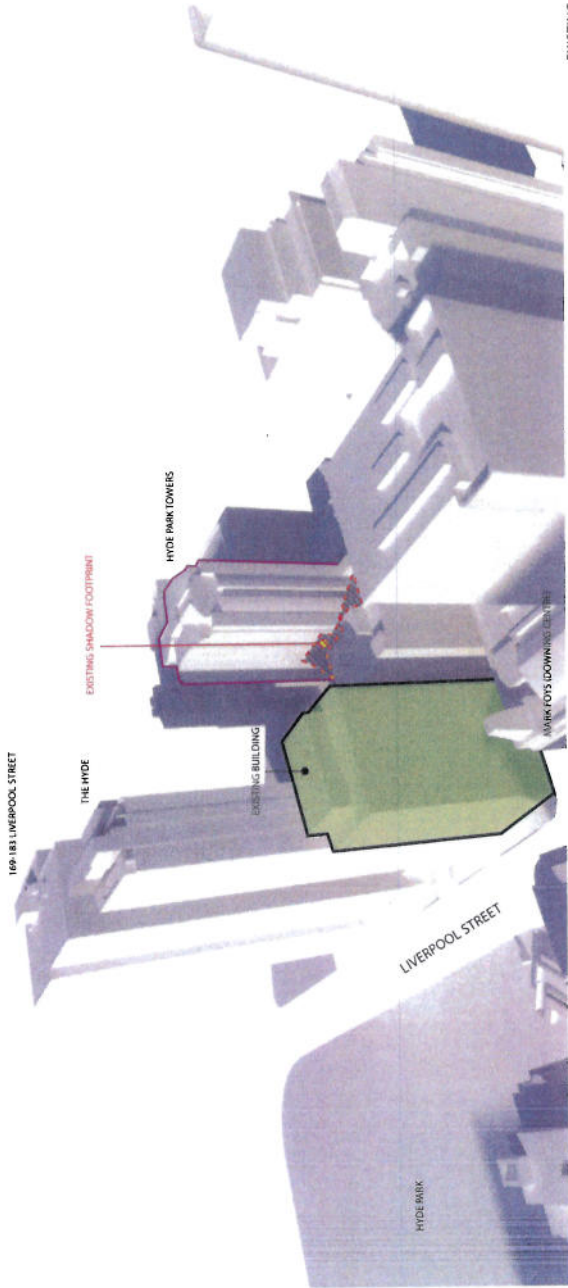
SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

ATTACHMENT B

SHADOW ANALYSIS

ADDITIONAL SHADOW CAST TO THE NORTH AND NORTH-WEST CORNER OF THE HYDE PARK TOWERS



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

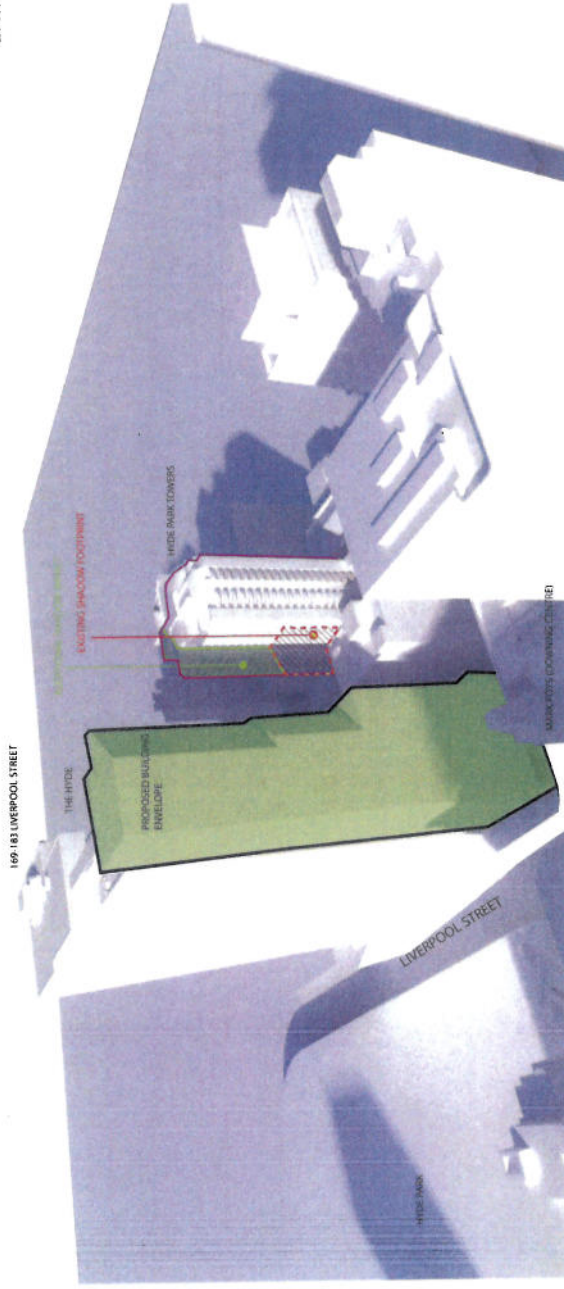
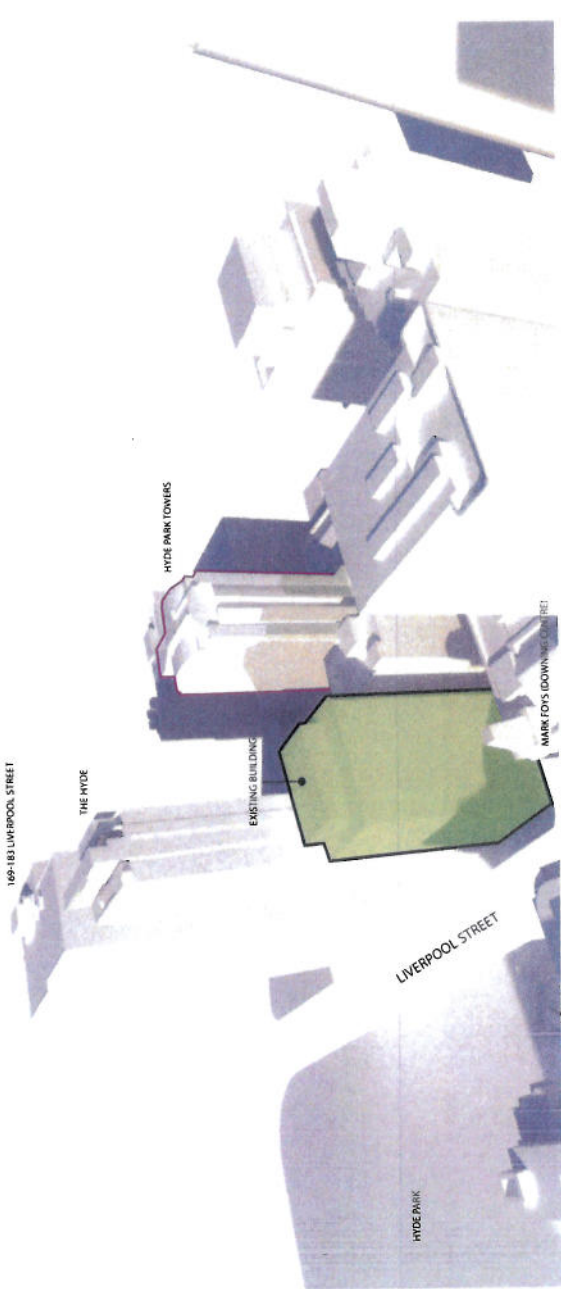
SHADOW FOOTPRINT
 AXONOMETRIC ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DM MASSING ENVELOPE
 MAY 2014


ATTACHMENT B

SHADOW ANALYSIS

ADDITIONAL SHADOW CAST TO THE NORTHERN FACADE OF THE HYDE PARK TOWERS



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

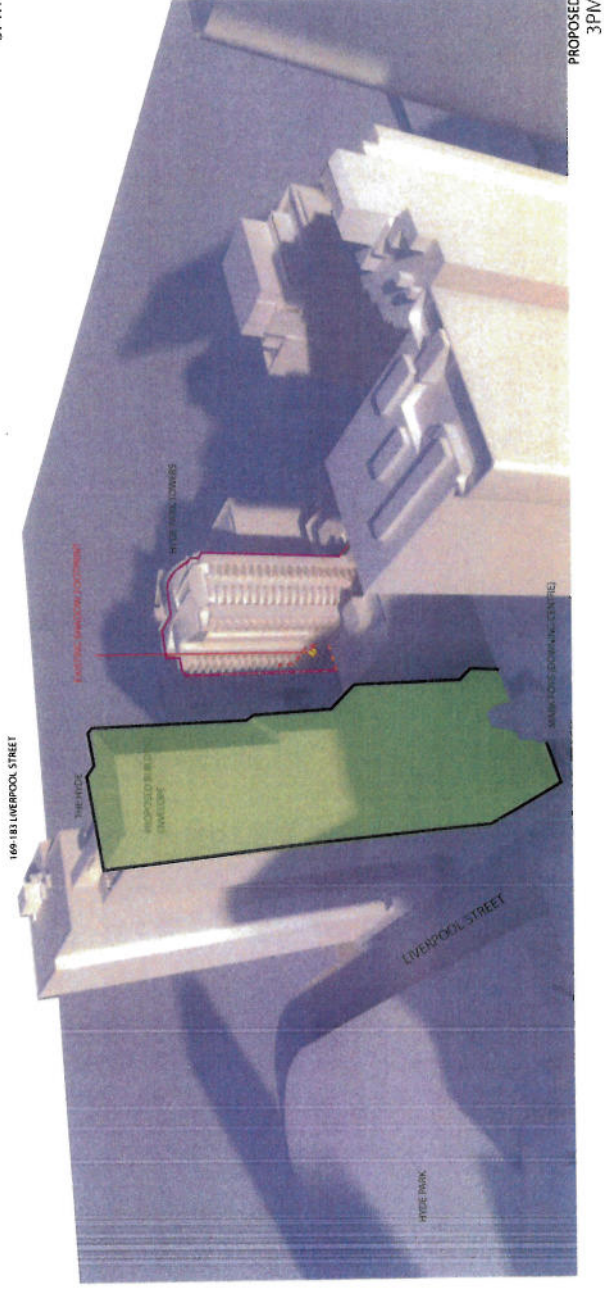
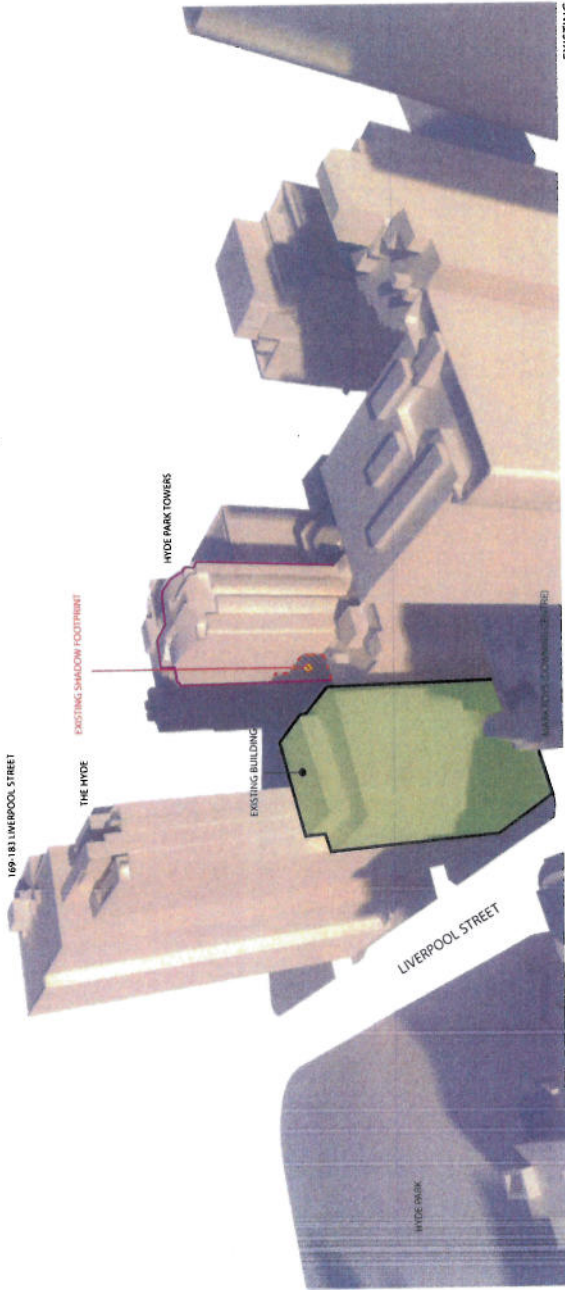
SHADOW FOOTPRINT
 AXONOMETRIC ANALYSIS
 21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
 STAGE 1 DA MASSING ENVELOPE
 MAY 2014

ATTACHMENT B

SHADOW ANALYSIS

MINIMAL ADDITIONAL SHADOW CAST TO THE NORTH EAST FACADE OF THE HYDE PARK TOWERS



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

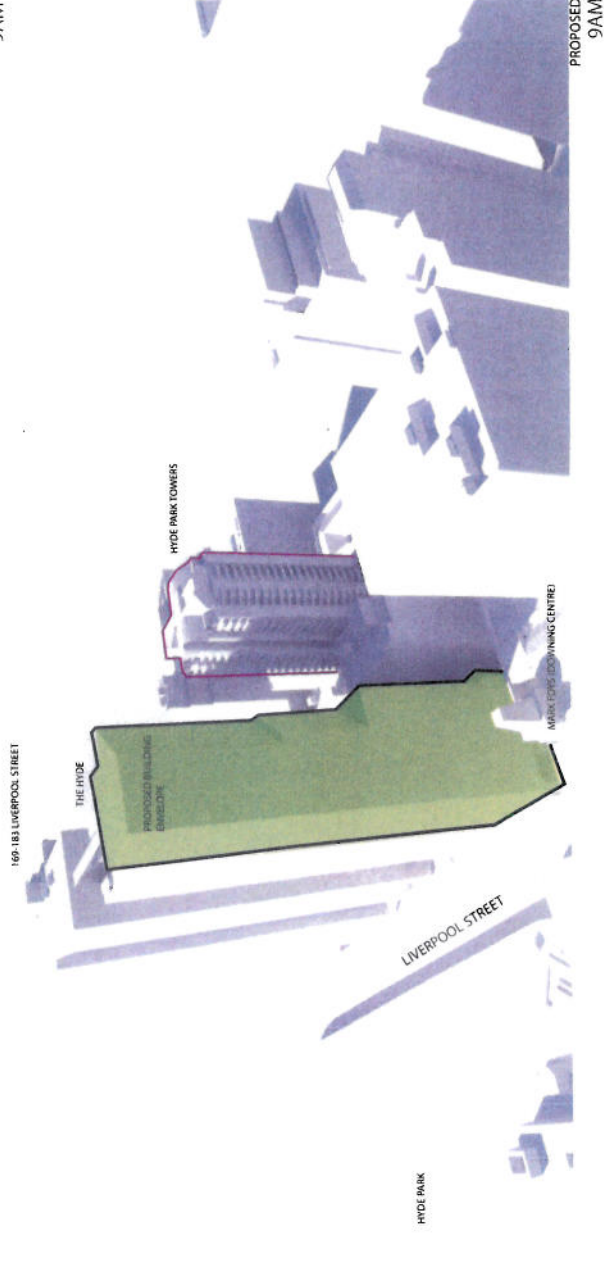
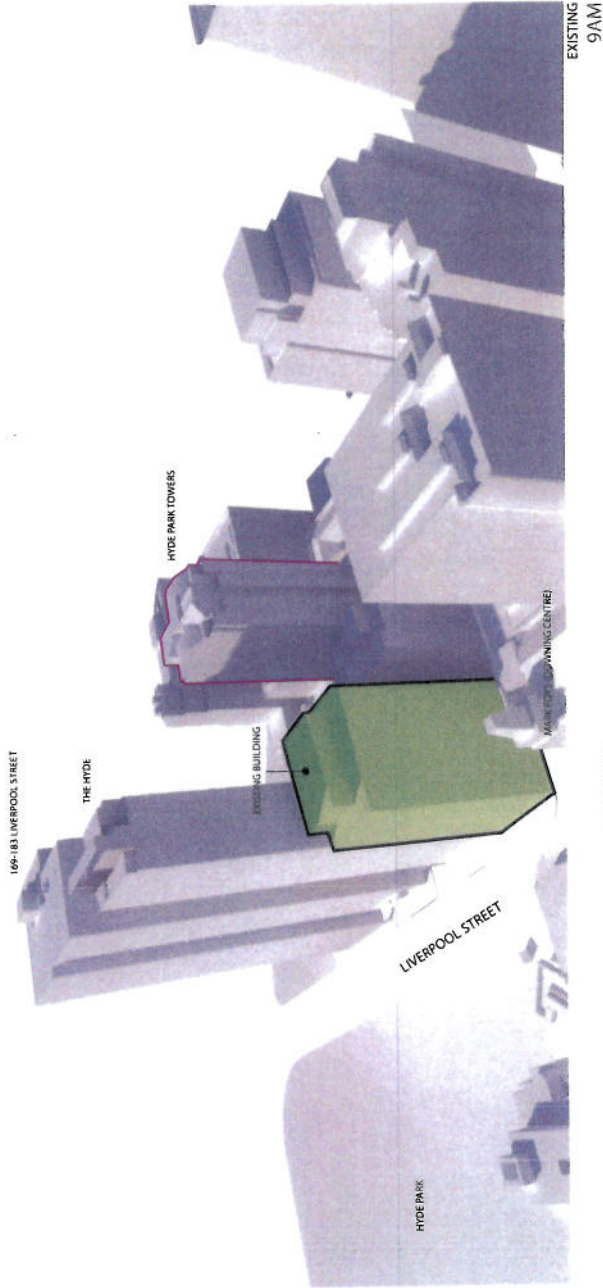
SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
21ST OF JUNE - WINTER SOLSTICE

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

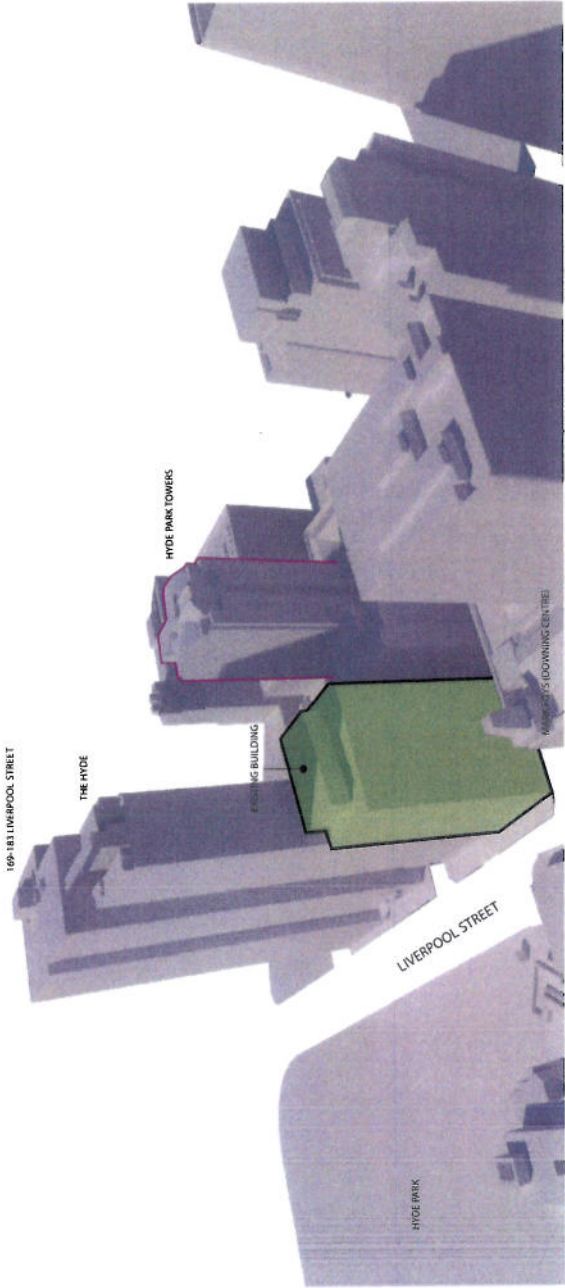
SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

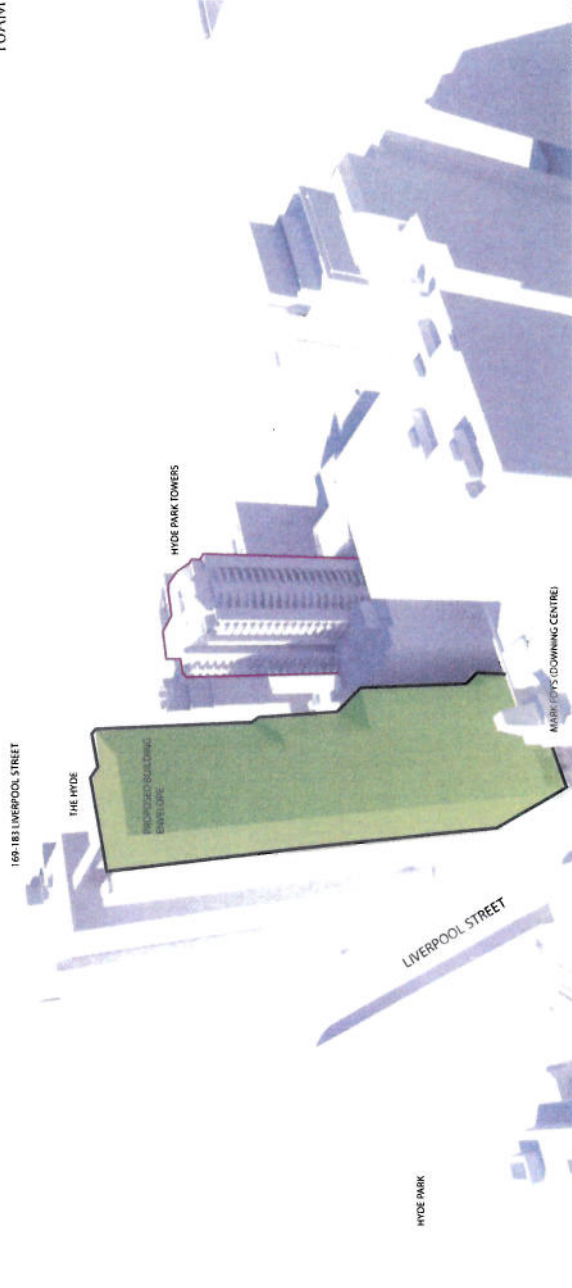
ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



EXISTING
10AM



PROPOSED
10AM

LEGEND

- HYDE PARK TOWERS
- PROPOSED MASSING BUILDING ENVELOPE
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
- ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

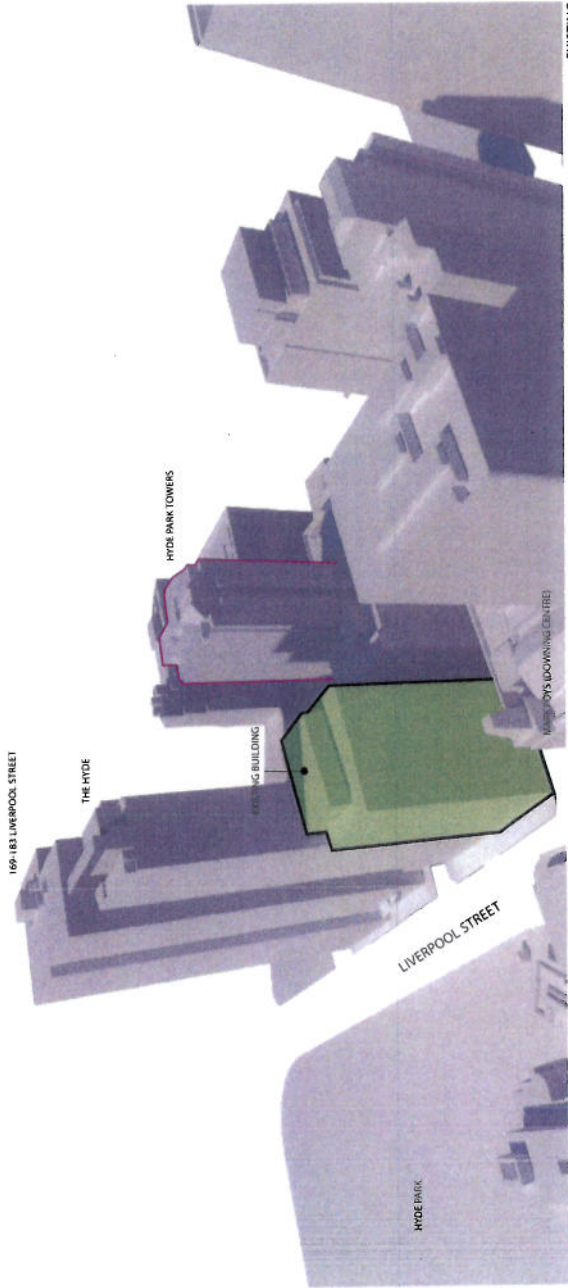
130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE

MAY 2014

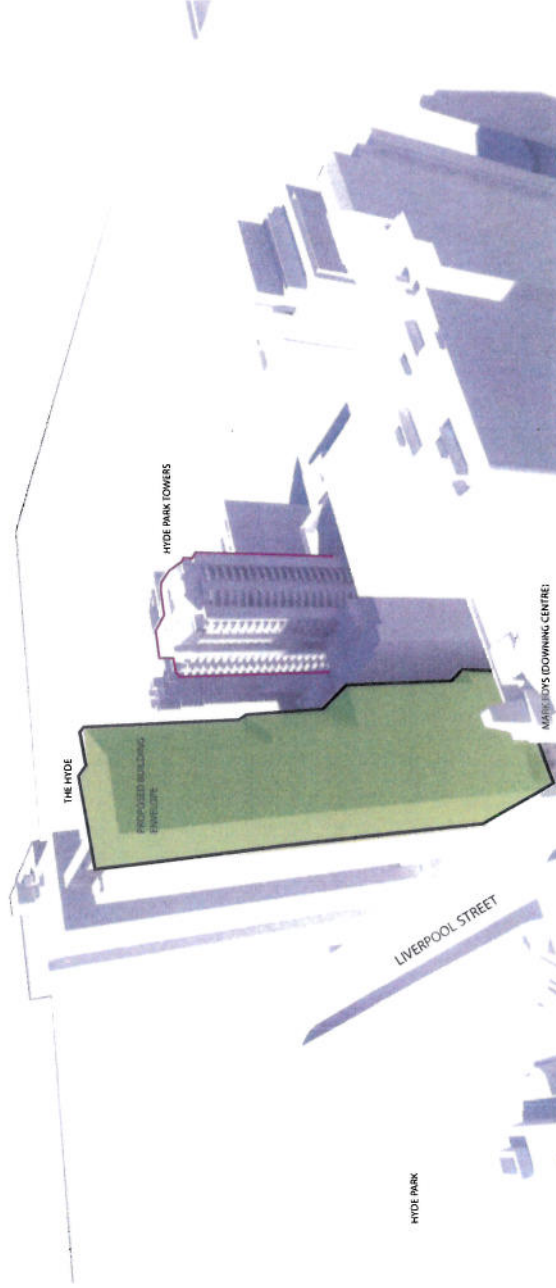
ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



EXISTING
11 AM



PROPOSED
11 AM

LEGEND

- HYDE PARK TOWERS
- PROPOSED MASSING BUILDING ENVELOPE
- EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
- SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
- ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

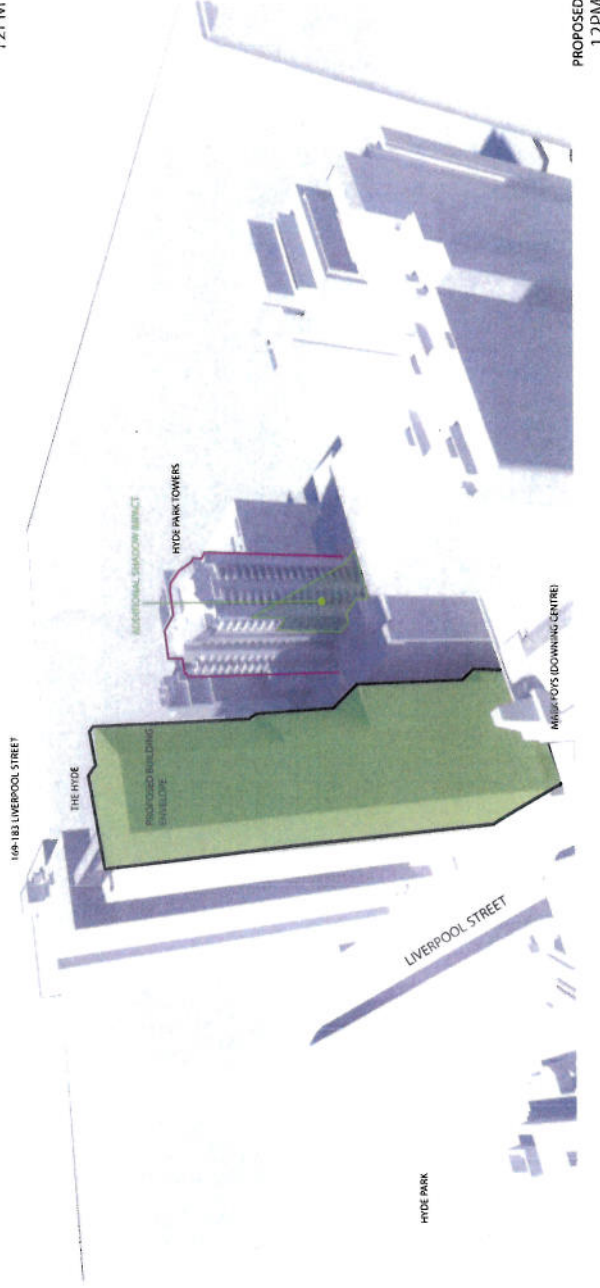
ATTACHMENT B

SHADOW ANALYSIS

_MINIMAL ADDITIONAL SHADOW CAST NORTH WEST ON THE LOWER END OF THE HYDE PARK TOWERS



EXISTING
12PM



PROPOSED
12PM

LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

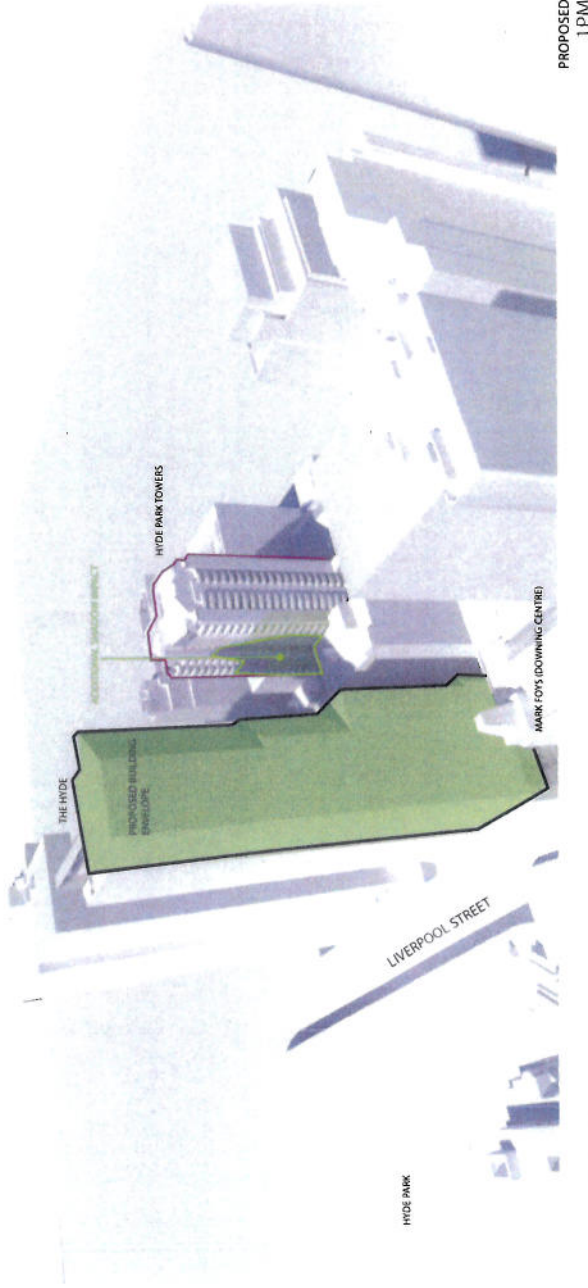
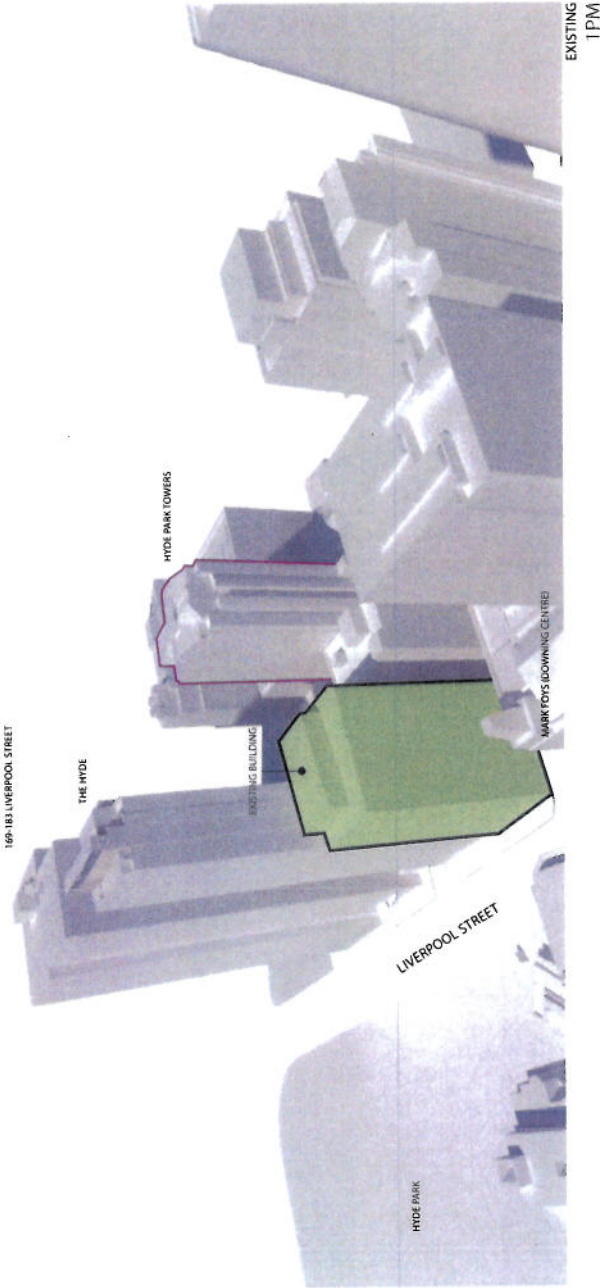
SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014

ATTACHMENT B

SHADOW ANALYSIS

ADDITIONAL SHADOW CAST ON THE LOWER HALF OF THE NORTHERN FACADE OF THE HYDE PARK TOWERS



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

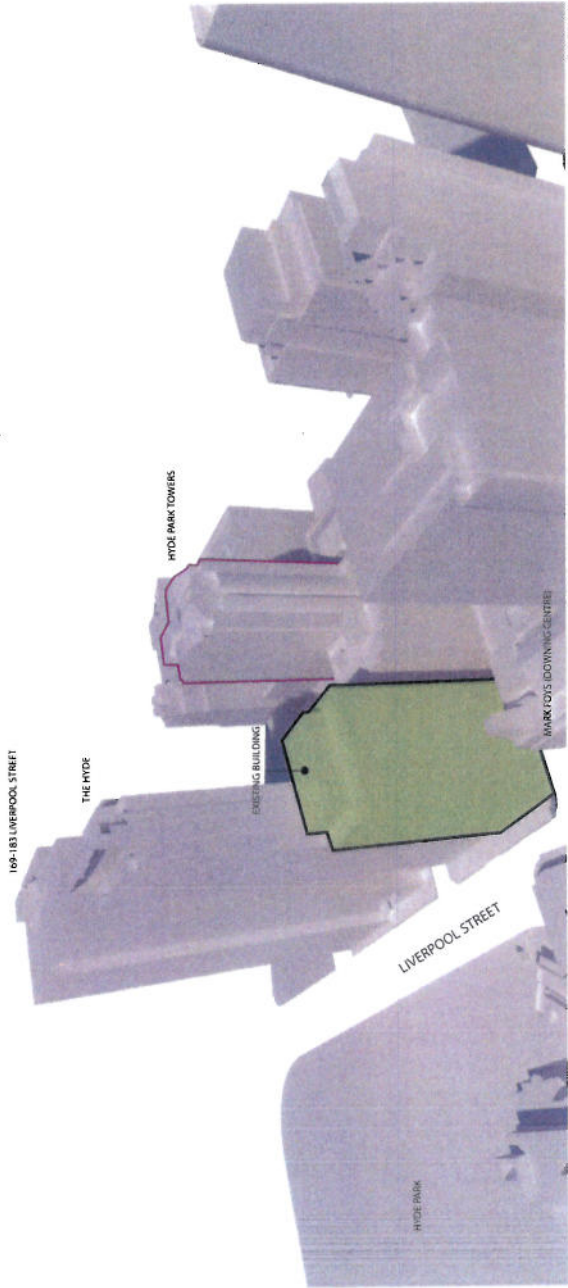
SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA - MASSING ENVELOPE
MAY 2014

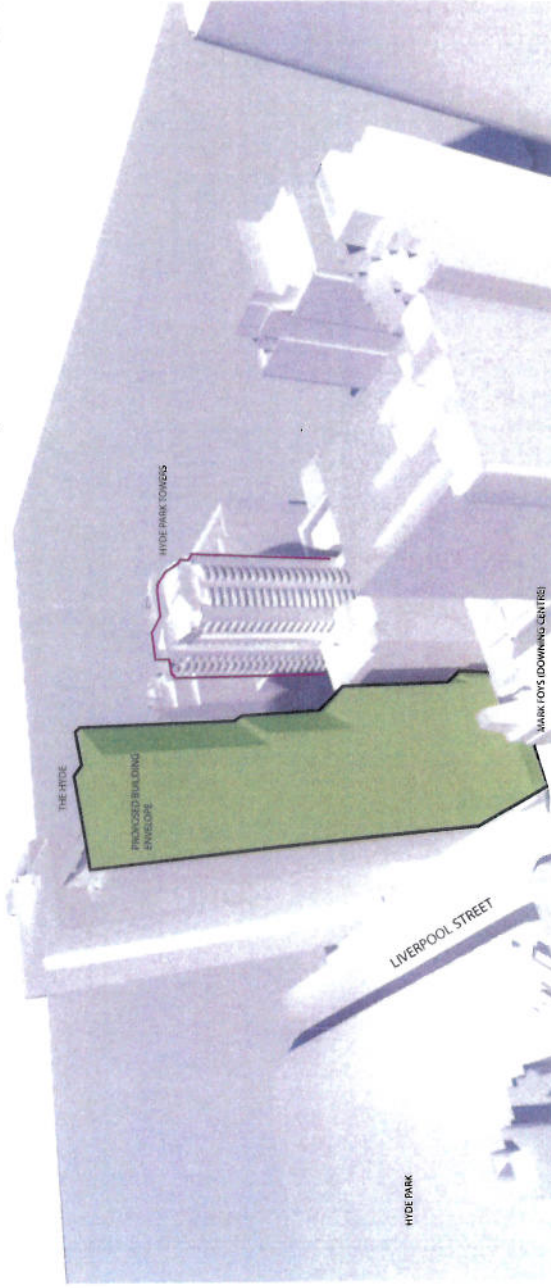
ATTACHMENT B

SHADOW ANALYSIS

MINIMAL ADDITIONAL SHADOW CAST ON THE LOWER HALF OF THE EASTERN END OF THE NORTHERN FACADE OF THE HYDE PARK TOWERS



EXISTING
2PM



PROPOSED
2PM

LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE

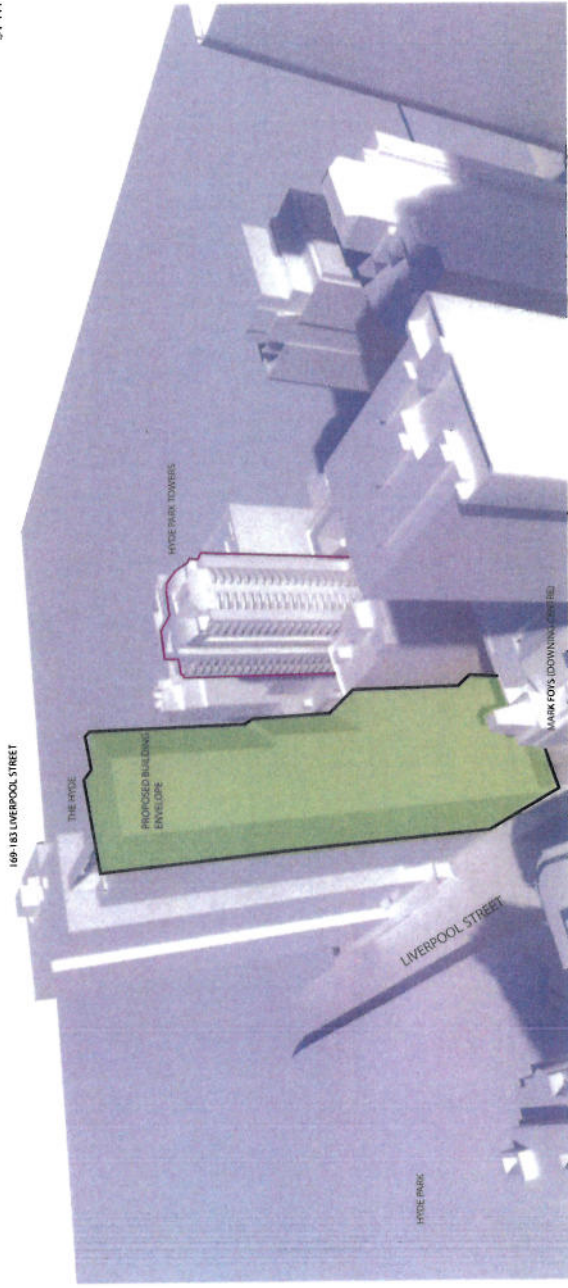
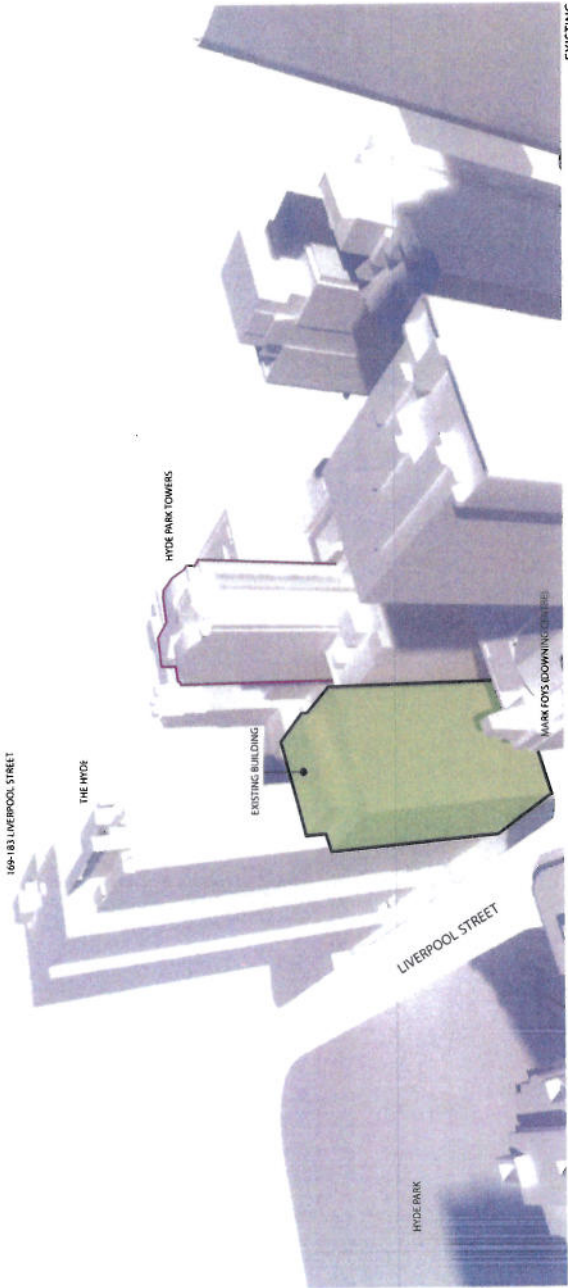
MAY 2014

60

ATTACHMENT B

SHADOW ANALYSIS

NO SHADOWS CAST ON THE HYDE PARK TOWERS BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST



LEGEND

-  HYDE PARK TOWERS
-  PROPOSED MASSING BUILDING ENVELOPE
-  EXISTING SHADOWS CAST BY SURROUNDING BUILDINGS
-  SHADOW IMPACT FROM 130 ELIZABETH ST - EXISTING BUILDING
-  ADDITIONAL SHADOW CAST BY PROPOSED BUILDING ENVELOPE AT 130 ELIZABETH ST

SHADOW FOOTPRINT
AXONOMETRIC ANALYSIS
22ND OF MARCH - EQUINOX

130 ELIZABETH STREET, SYDNEY
STAGE 1 DA MASSING ENVELOPE
MAY 2014