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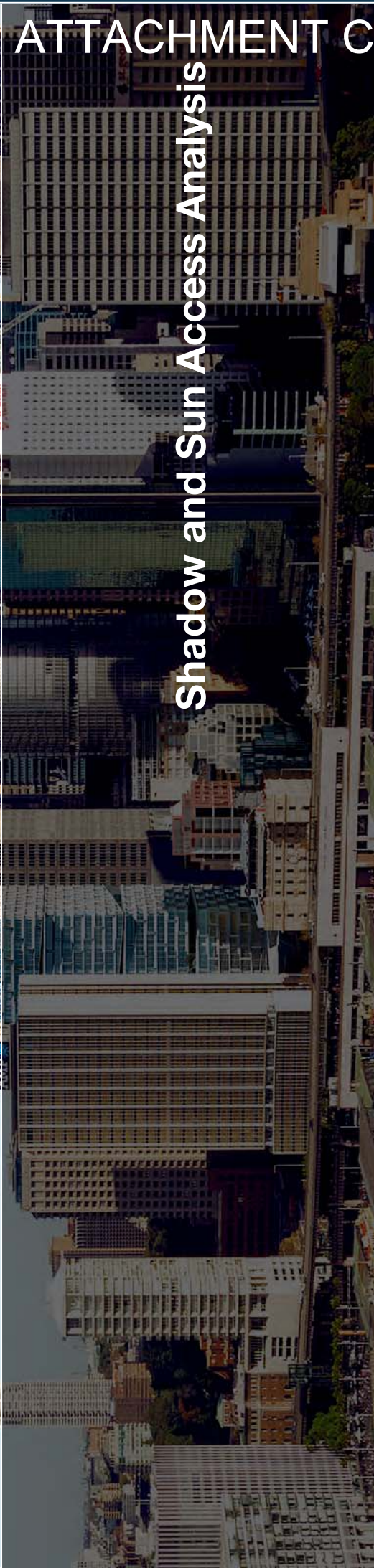
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SHADOW AND SUN ACCESS ANALYSIS

50 BRIDGE STREET, SYDNEY

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Shadow and Sun Access Analysis



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PROJECT TEAM

PRINCIPAL	AMP CAPITAL INVESTORS
DESIGN ARCHITECT	3XN A/S
EXECUTIVE ARCHITECT	BVN
LANDSCAPE ARCHITECT	ASPECT STUDIOS
TOWN PLANNER	URBIS
HERITAGE CONSULTANT	URBIS
BUILDING SERVICES, FIRE AND ESD ENGINEER	ARUP
STRUCTURE ENGINEER	ADG
CIVIL ENGINEER	ARUP
GEOTECHNICAL ENGINEER	COFFEY
WIND ENGINEER	CPP
COST PLANNER	WT PARTNERSHIP
BUILDING CODE OF AUSTRALIA CONSULTANT	GROUP D.L.A.
ACCESS CONSULTANT	MORRIS GODING ACCESSIBILITY CONSULTING
BUILDABILITY AND CONSTRUCTION MANAGEMENT	PIER PROPERTY CORPORATION
WASTE CONSULTANT	THE MACK GROUP
LIGHTING DESIGNER	ARUP
ACOUSTIC CONSULTANT	ARUP
TRAFFIC CONSULTANT	ARUP
ARCHAEOLOGY CONSULTANT	ARTEFACT
PUBLIC ART CONSULTANT	BARBARA FLYNN
STAKEHOLDER ENGAGEMENT	ELTON CONSULTING

DOCUMENT CONTROL

ISSUE	DATE	DESCRIPTION
1	02.07.2015	STAGE TWO DEVELOPMENT APPLICATION



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1.00 NORTHERN SYDNEY, 21 JUNE



NORTHERN SYDNEY

21 JUNE 10:00 AM



EXISTING CONDITION AND DCP ENVELOPE



PROPOSED MASSING AND DCP ENVELOPE

SHADOW CAST BY EXISTING BUILDINGS
SHADOW CAST BY DCP ENVELOPE
SHADOW CAST BY PROPOSED MASSING



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NORTHERN SYDNEY

21 JUNE 10:30 AM



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EXISTING CONDITION AND PROPOSED MASSING

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NORTHERN SYDNEY

21 JUNE 11:00 AM



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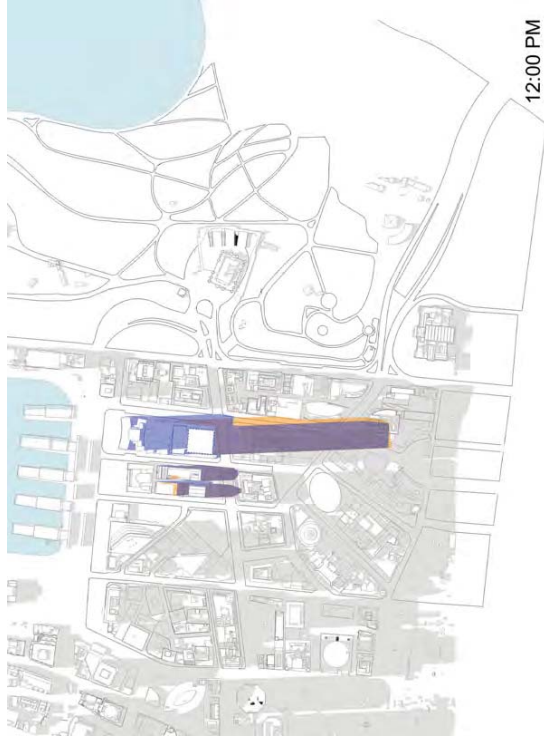


EXISTING CONDITION AND PROPOSED MASSING

ATTACHMENT C

NORTHERN SYDNEY

21 JUNE 12:00 PM



12:00 PM

EXISTING CONDITION AND DCP ENVELOPE



12:00 PM

PROPOSED MASSING AND DCP ENVELOPE

SHADOW CAST BY EXISTING BUILDINGS
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NORTHERN SYDNEY

21 JUNE 12:30 PM



12:30 PM

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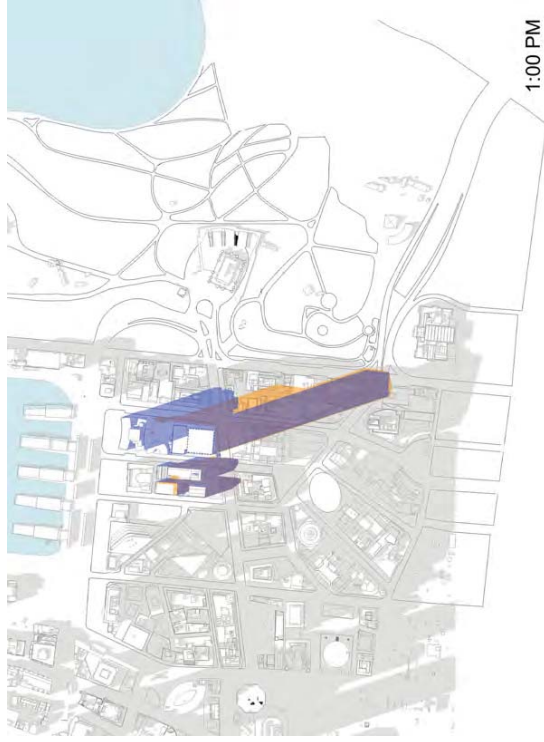
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NORTHERN SYDNEY

21 JUNE 1:00 PM



EXISTING CONDITION AND DCP ENVELOPE



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NORTHERN SYDNEY

21 JUNE 1:30 PM



EXISTING CONDITION AND DCP ENVELOPE



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NORTHERN SYDNEY

21 JUNE 2:00 PM



EXISTING CONDITION AND DCP ENVELOPE



PROPOSED MASSING AND DCP ENVELOPE

- SHADOW CAST BY EXISTING BUILDINGS
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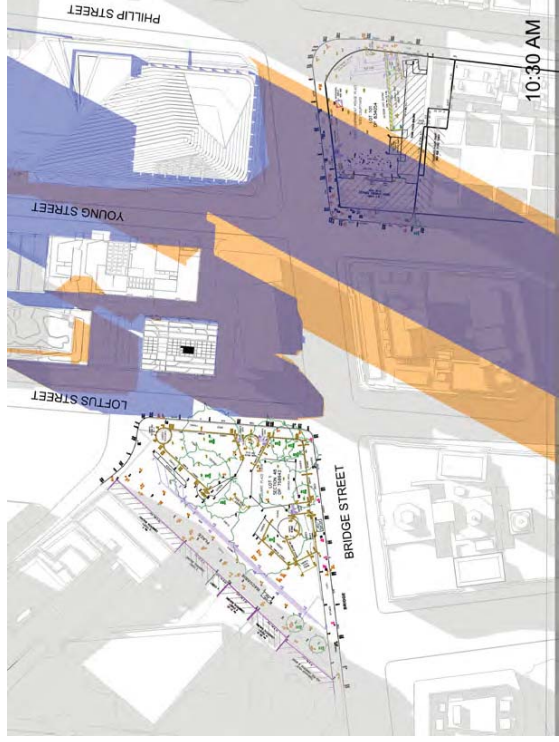
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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 10:30 AM



EXISTING CONDITION AND DCP ENVELOPE

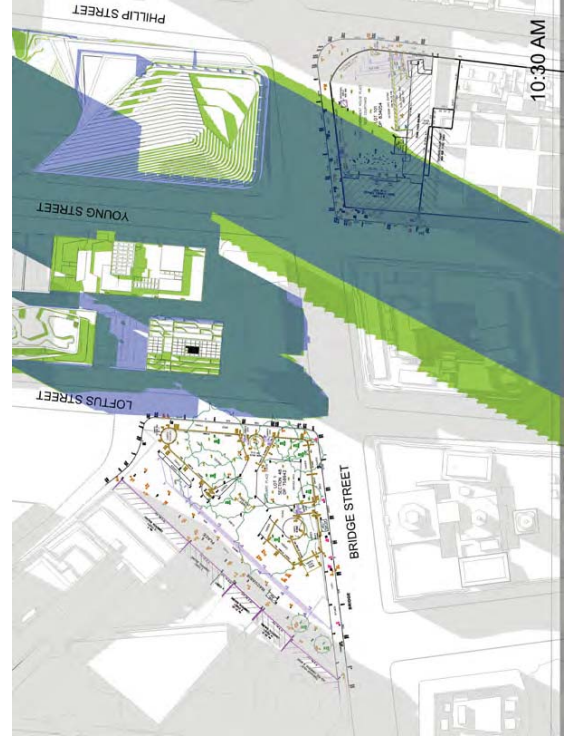


PROPOSED MASSING AND DCP ENVELOPE

SHADOW CAST BY EXISTING BUILDINGS
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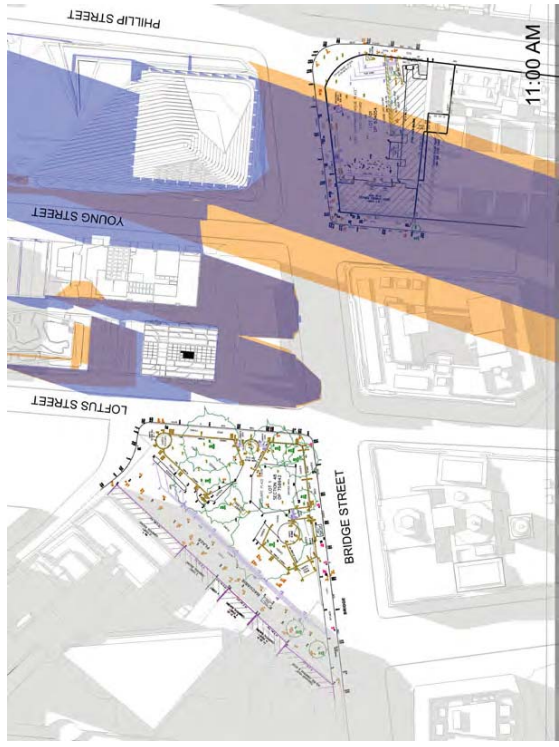


EXISTING CONDITION AND PROPOSED MASSING

ATTACHMENT C

FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 11:00 AM



EXISTING CONDITION AND DCP ENVELOPE



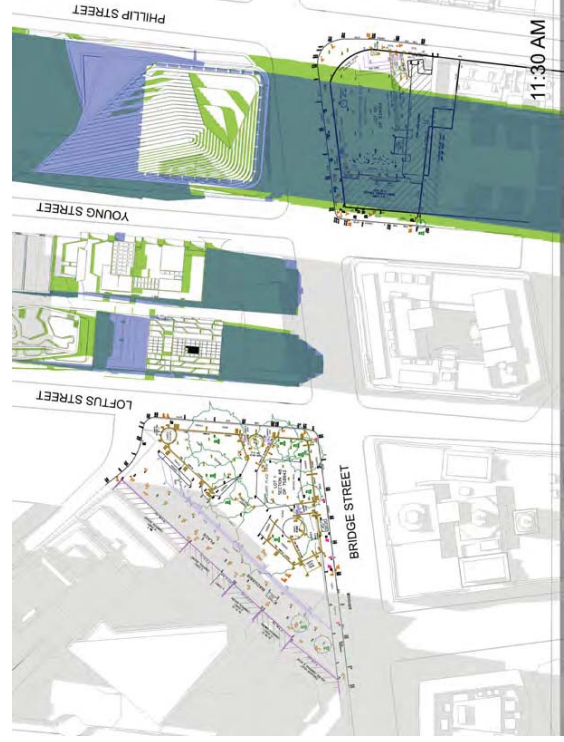
PROPOSED MASSING AND DCP ENVELOPE



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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

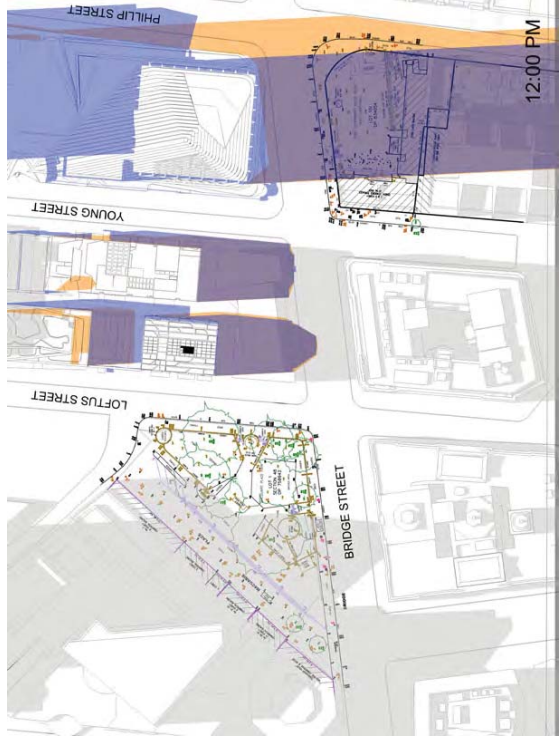
14 APRIL 11:30 AM



ATTACHMENT C

FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 12:00 PM



EXISTING CONDITION AND DCP ENVELOPE



PROPOSED MASSING AND DCP ENVELOPE



EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 12:30 PM



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EXISTING CONDITION AND PROPOSED MASSING

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14 APRIL 1:00 PM



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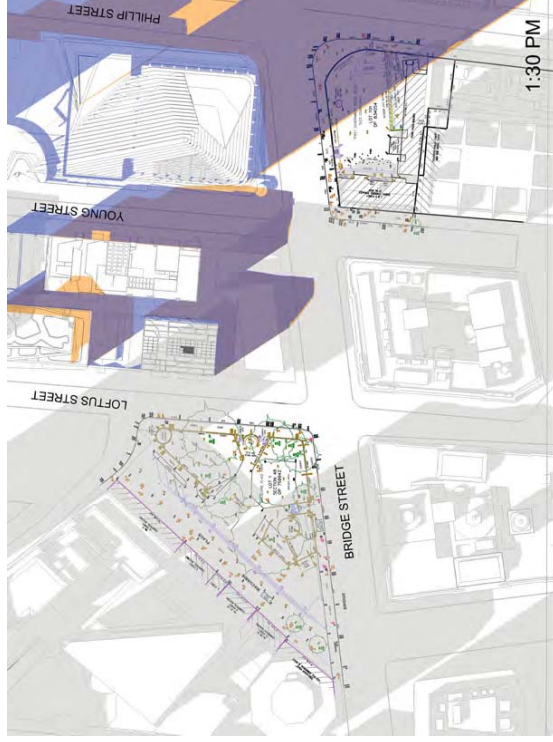


EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 1:30 PM



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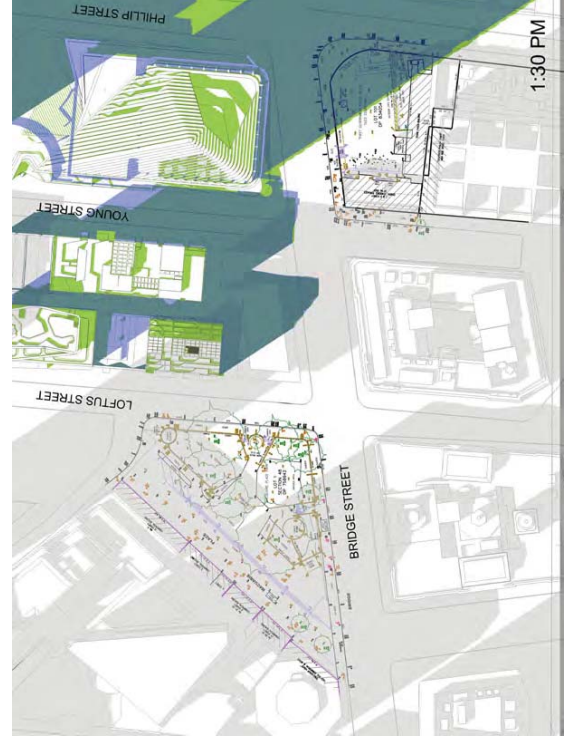
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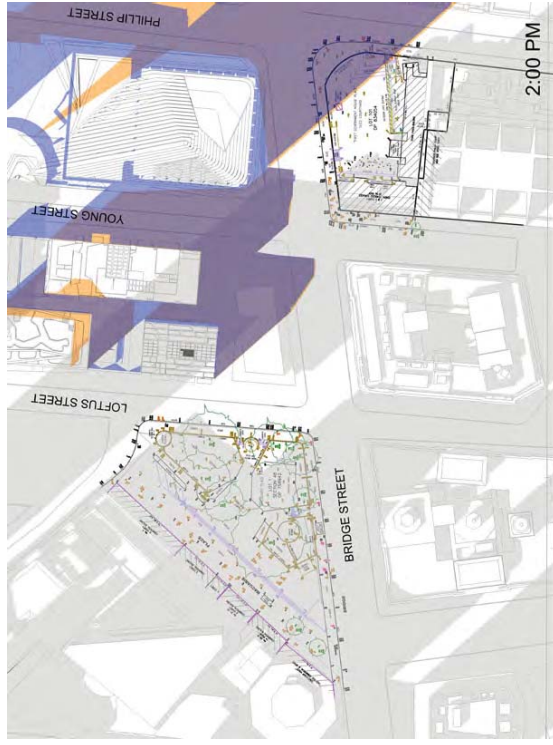


EXISTING CONDITION AND PROPOSED MASSING

ATTACHMENT C

FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

14 APRIL 2:00 PM



EXISTING CONDITION AND DCP ENVELOPE

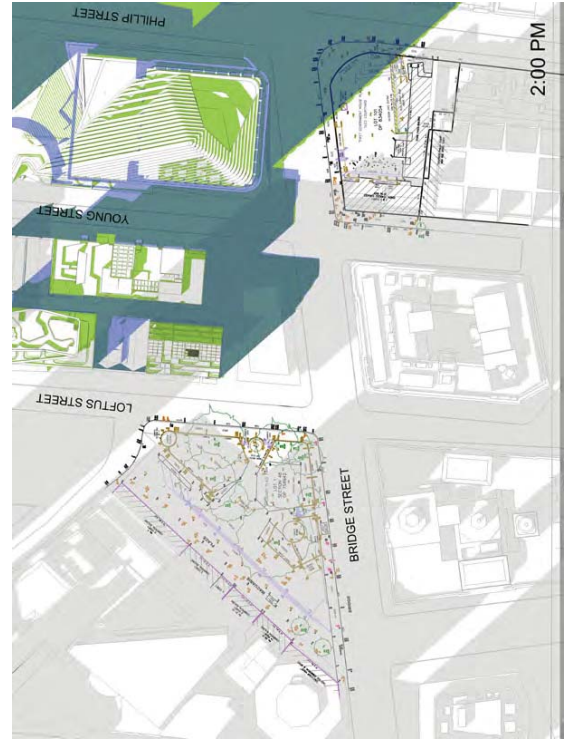


PROPOSED MASSING AND DCP ENVELOPE

SHADOW CAST BY EXISTING BUILDINGS
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EXISTING CONDITION AND PROPOSED MASSING

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3.00 FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE, 31 AUGUST



FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 10:00 AM



EXISTING CONDITION AND DCP ENVELOPE



PROPOSED MASSING AND DCP ENVELOPE

SHADOW CAST BY EXISTING BUILDINGS
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EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 10:30 AM



EXISTING CONDITION AND DCP ENVELOPE



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EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 11:00 AM



EXISTING CONDITION AND DCP ENVELOPE



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EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 11:30 AM



EXISTING CONDITION AND DCP ENVELOPE

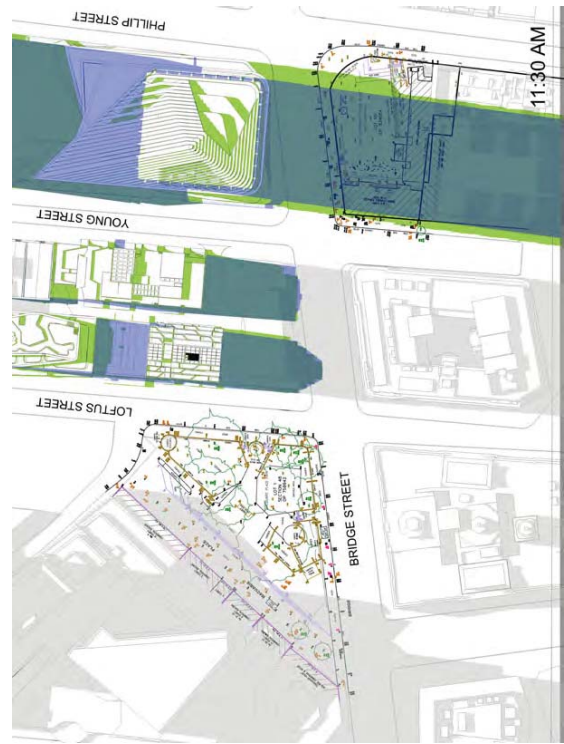


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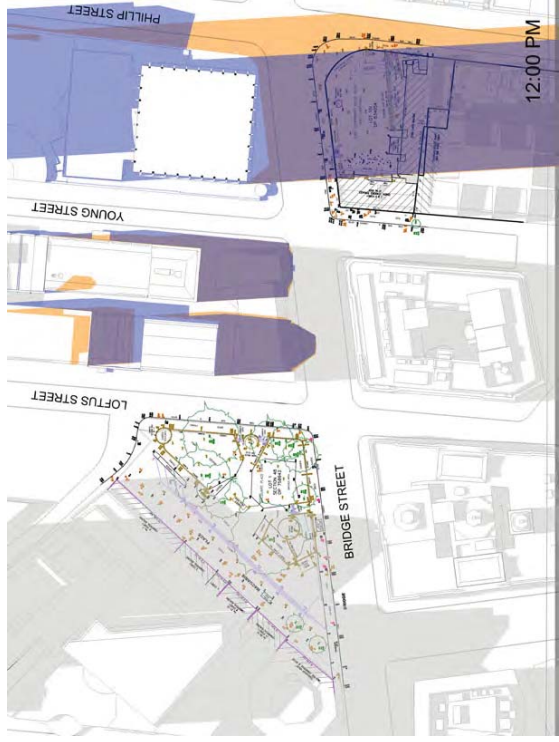


EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 12:00 PM



EXISTING CONDITION AND DCP ENVELOPE



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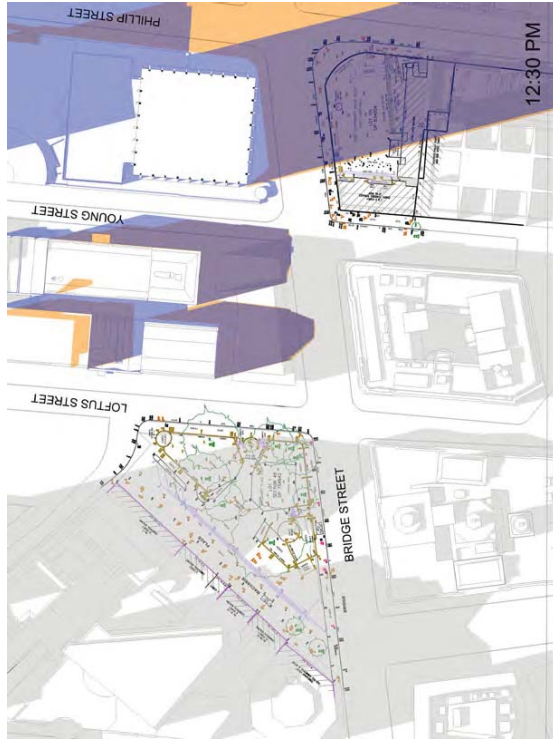


EXISTING CONDITION AND PROPOSED MASSING

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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 12:30 PM



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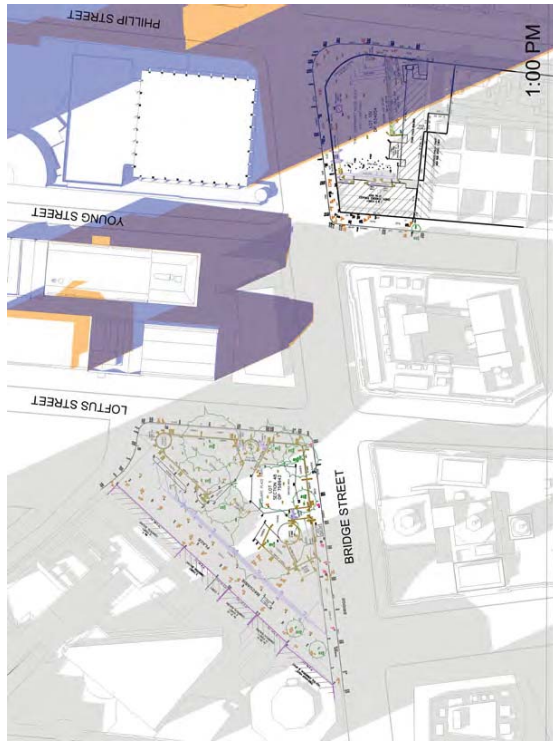


EXISTING CONDITION AND PROPOSED MASSING

ATTACHMENT C

FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 1:00 PM



EXISTING CONDITION AND DCP ENVELOPE

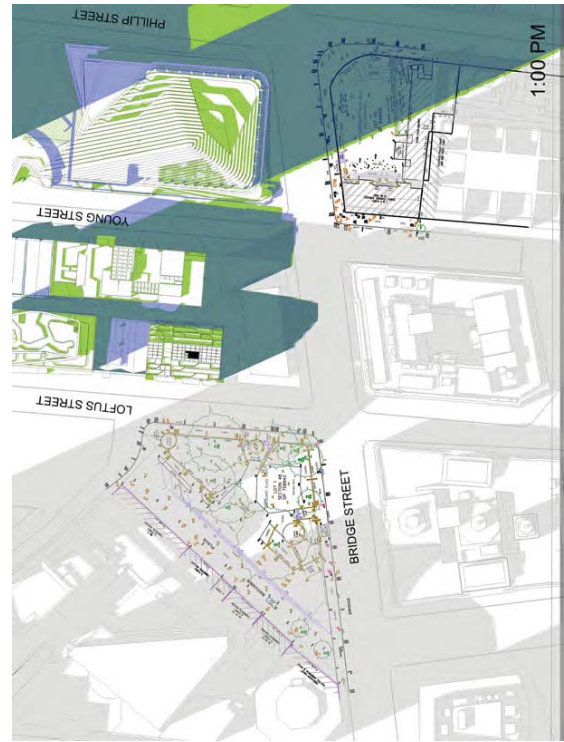


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FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 1:30 PM



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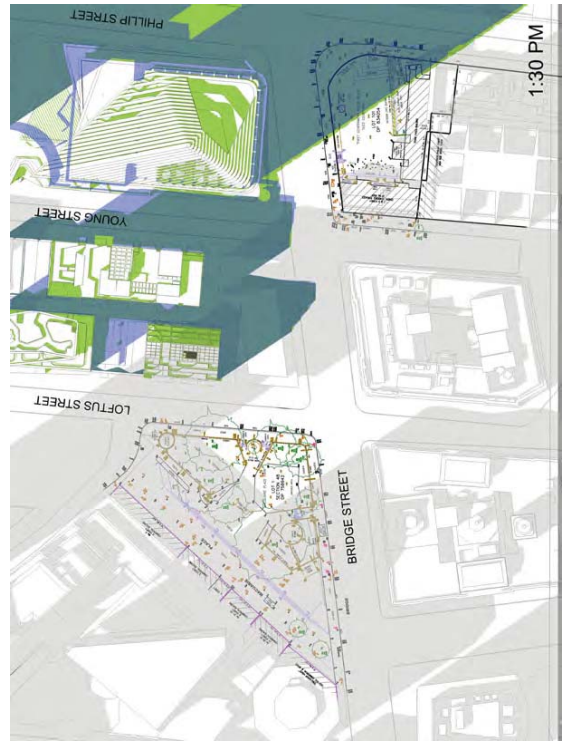


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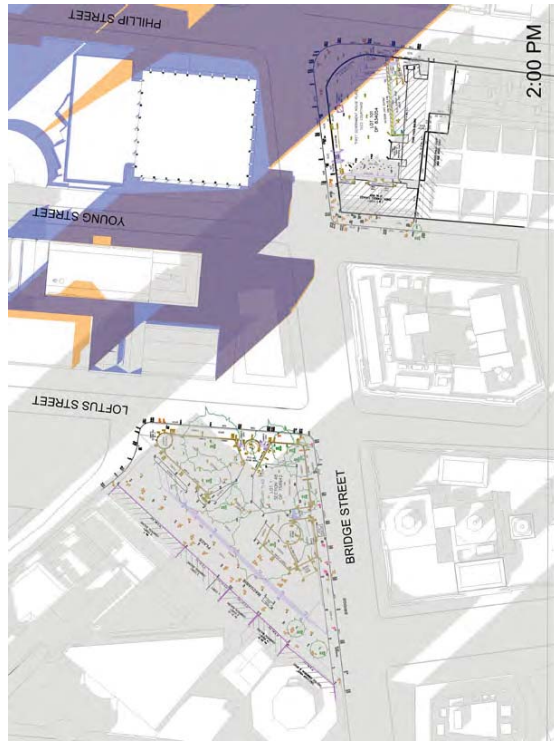


EXISTING CONDITION AND PROPOSED MASSING

ATTACHMENT C

FIRST GOVERNMENT HOUSE PLACE AND MACQUARIE PLACE

31 AUGUST 2:00 PM



EXISTING CONDITION AND DCP ENVELOPE

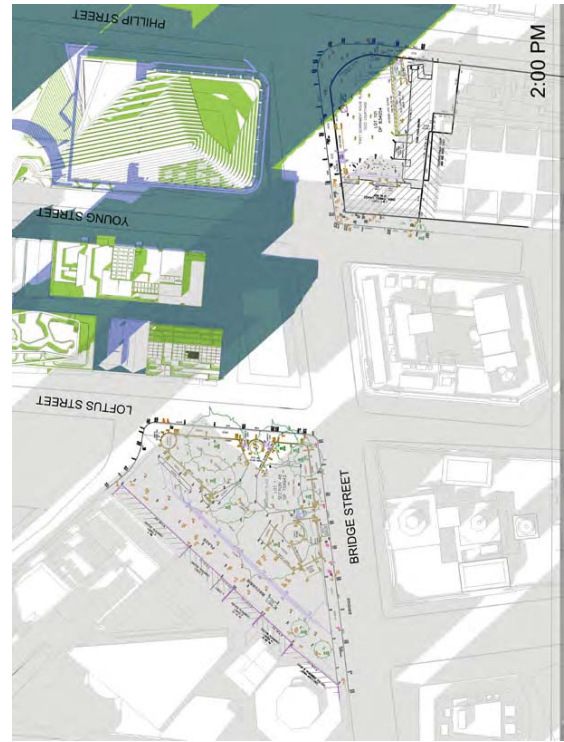


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