

SHADOW ANALYSIS FOR 21ST DECEMBER - EXISTING



SUMMER SOLSTICE - 06:00 AM



SUMMER SOLSTICE - 07:00 AM



SUMMER SOLSTICE - 08:00 AM

SHADOW ANALYSIS FOR 21ST DECEMBER



SUMMER SOLSTICE - 06:00 AM



SUMMER SOLSTICE - 07:00 AM



SUMMER SOLSTICE - 08:00 AM

Revision  
A DRAFT DA ISSUE

Date  
10/12/14

Scale  
NOT TO SCALE

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-05-001  
Level  
LX  
Region  
X

SHADOW ANALYSIS 1

HASSELL

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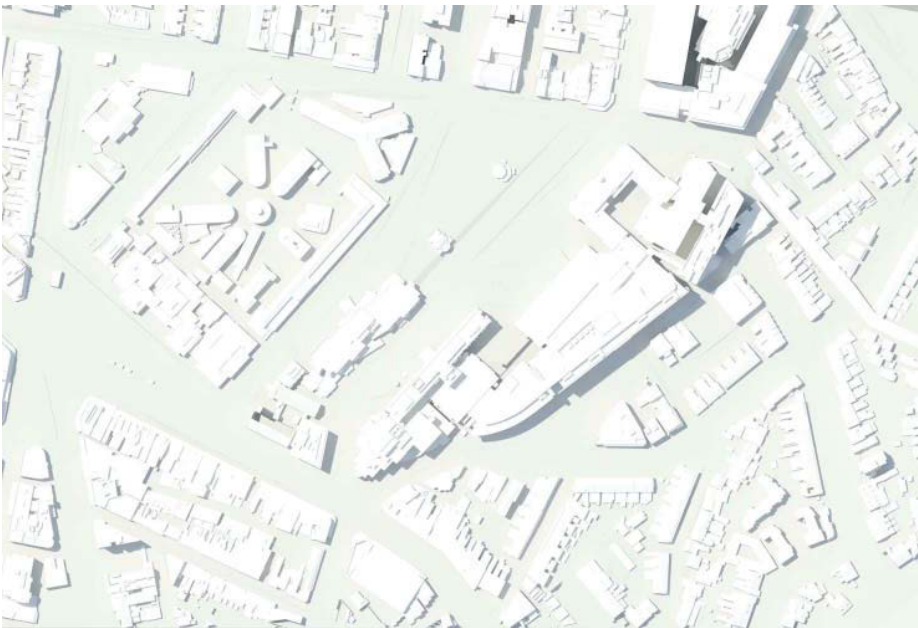




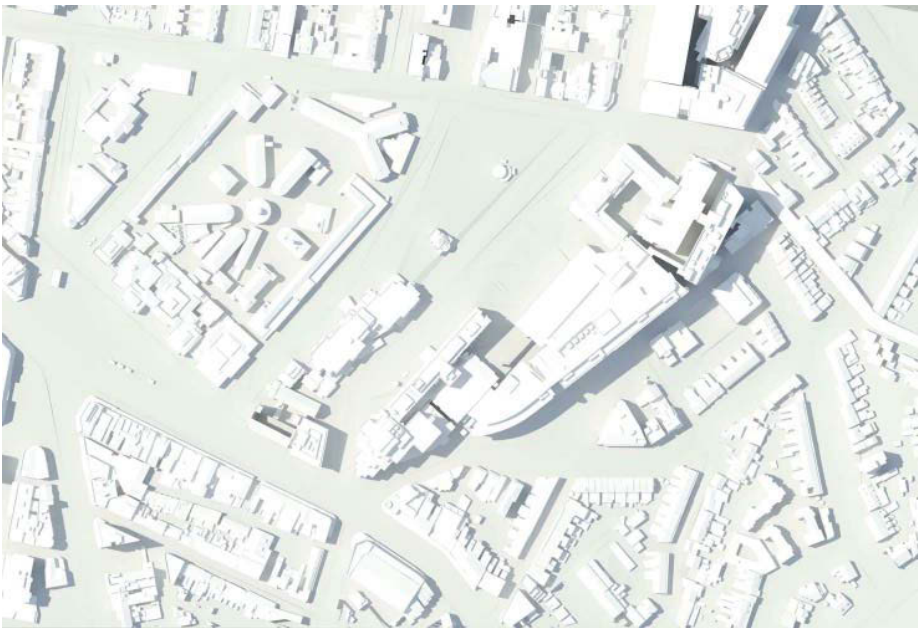
SHADOW ANALYSIS FOR 21ST DECEMBER - EXISTING



SUMMER SOLSTICE - 09:00 AM



SUMMER SOLSTICE - 13:00 PM

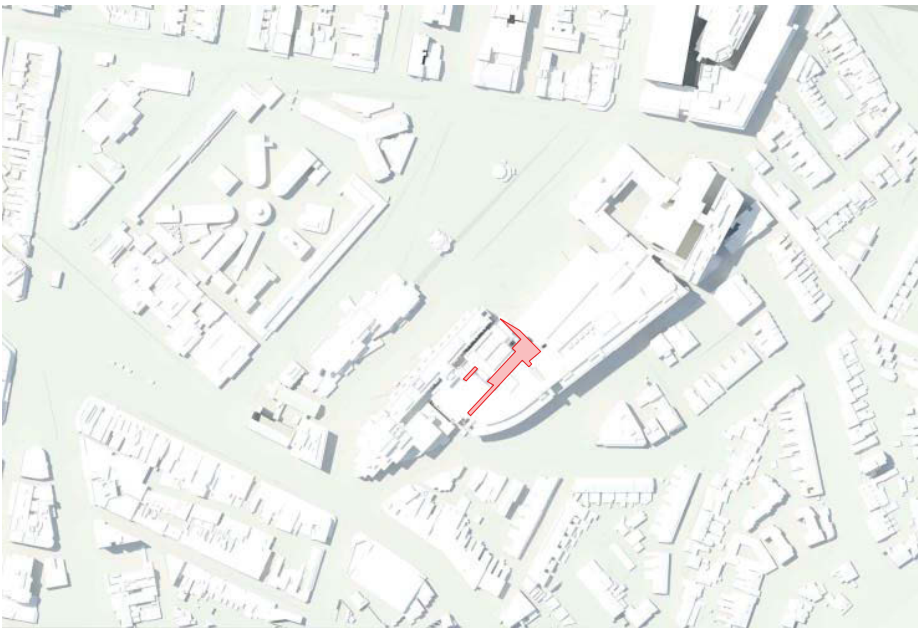


SUMMER SOLSTICE - 14:00 PM

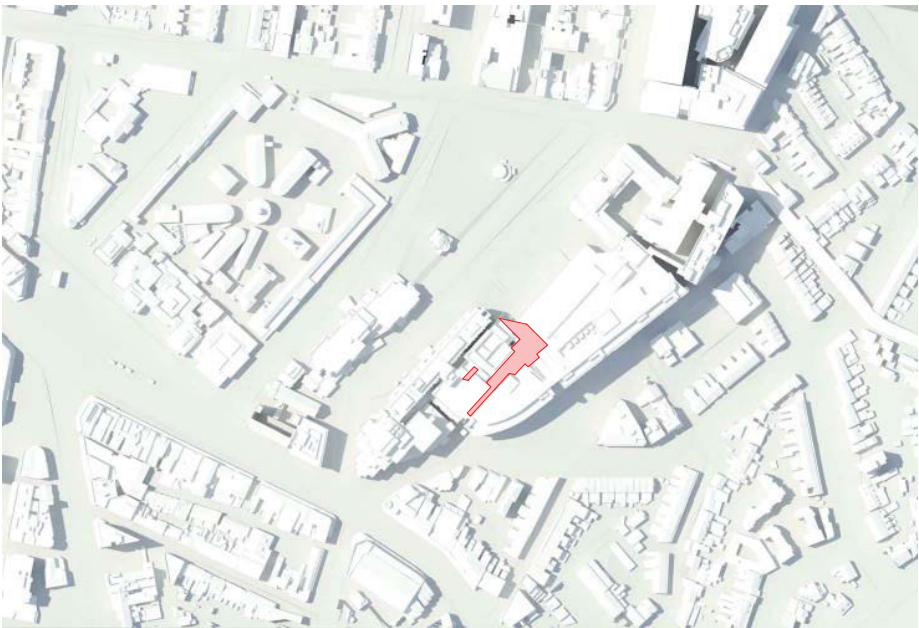
SHADOW ANALYSIS FOR 21ST DECEMBER



SUMMER SOLSTICE - 09:00 AM



SUMMER SOLSTICE - 13:00 PM



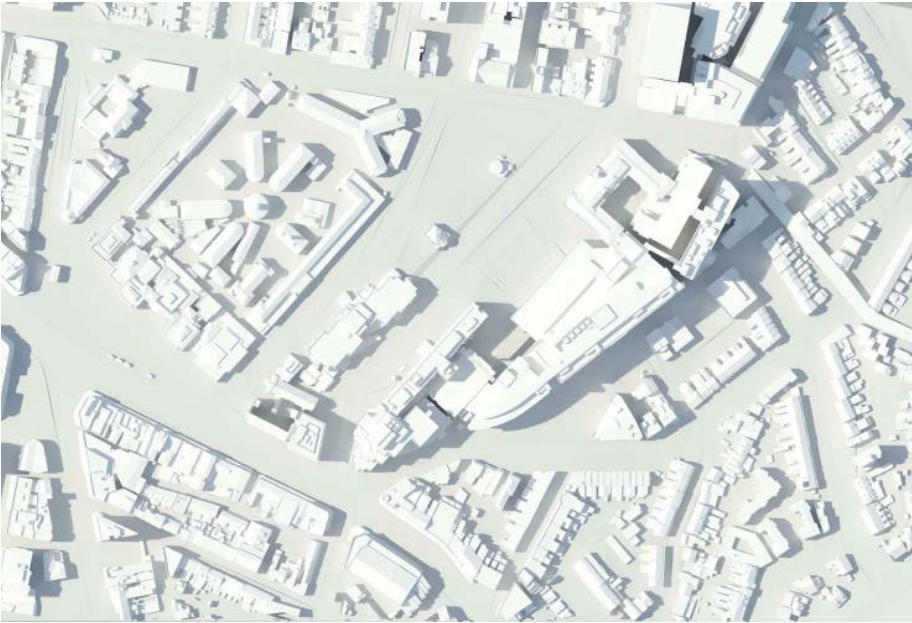
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Revision A DRAFT DA ISSUE	Date 10/12/14	Scale NOT TO SCALE	Client ST VINCENT'S HEALTHCARE LTD	Project Name ST VINCENT'S PRIVATE HOSPITAL SYDNEY REDEVELOPMENT	Status DEVELOPMENT APPLICATION	Drawing DA-05-002	Level LX	Region X
SHADOW ANALYSIS 2								

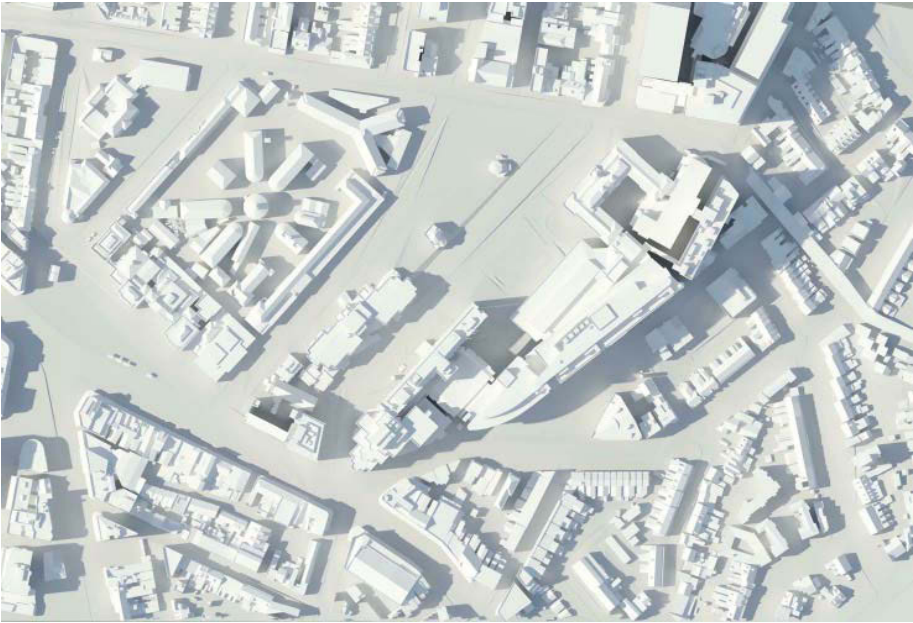




# SHADOW ANALYSIS FOR 21ST DECEMBER - EXISTING



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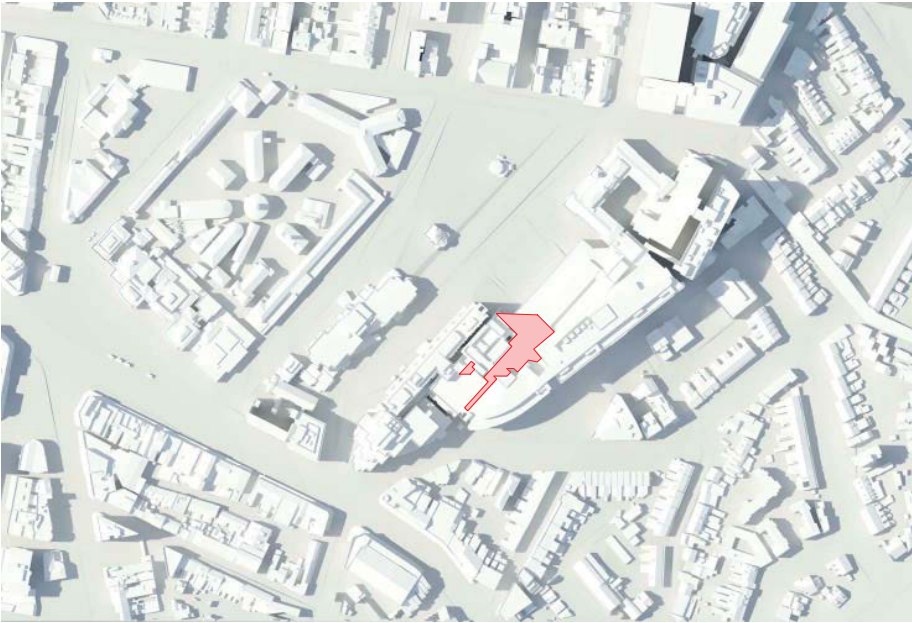


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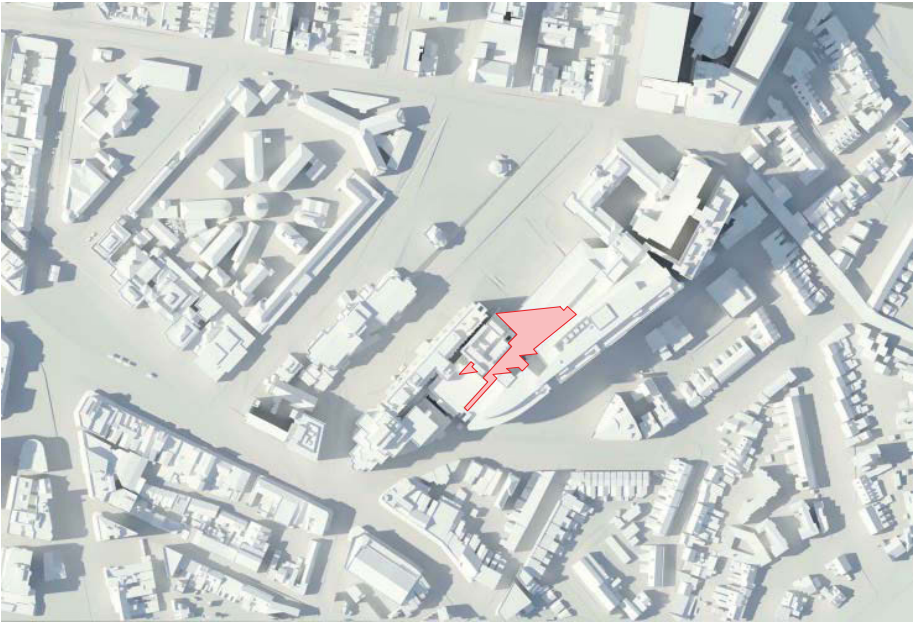


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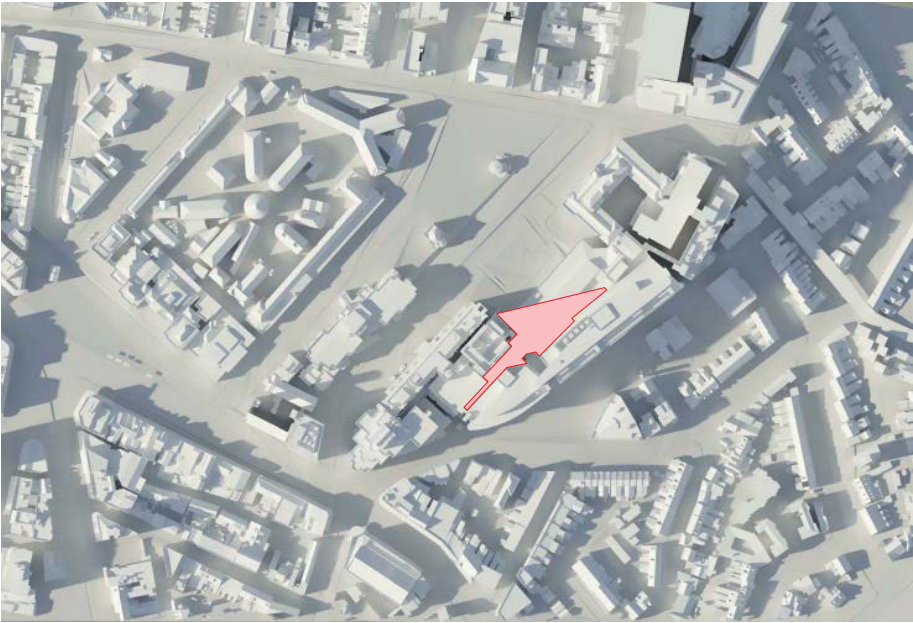
# SHADOW ANALYSIS FOR 21ST DECEMBER



SUMMER SOLSTICE - 15:00 PM



SUMMER SOLSTICE - 16:00 PM



SUMMER SOLSTICE - 17:00 PM

Revision  
A DRAFT DA ISSUE

Date  
10/12/14

Scale  
NOT TO SCALE

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-05-003  
Level  
LX  
Region  
X

SHADOW ANALYSIS 3

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SHADOW ANALYSIS FOR 21ST JUNE - EXISTING



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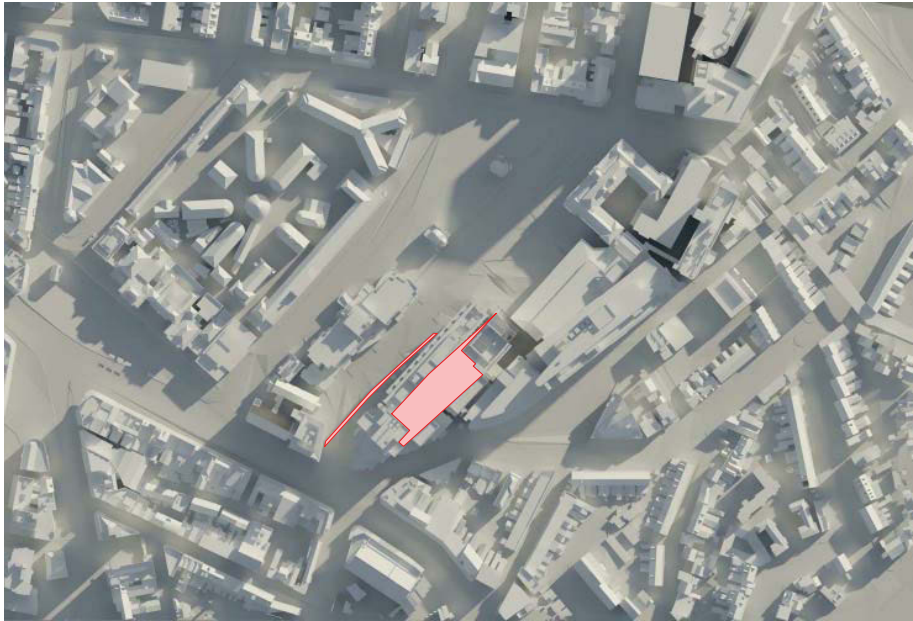


SUMMER SOLSTICE - 09:00 AM



SUMMER SOLSTICE - 10:00 AM

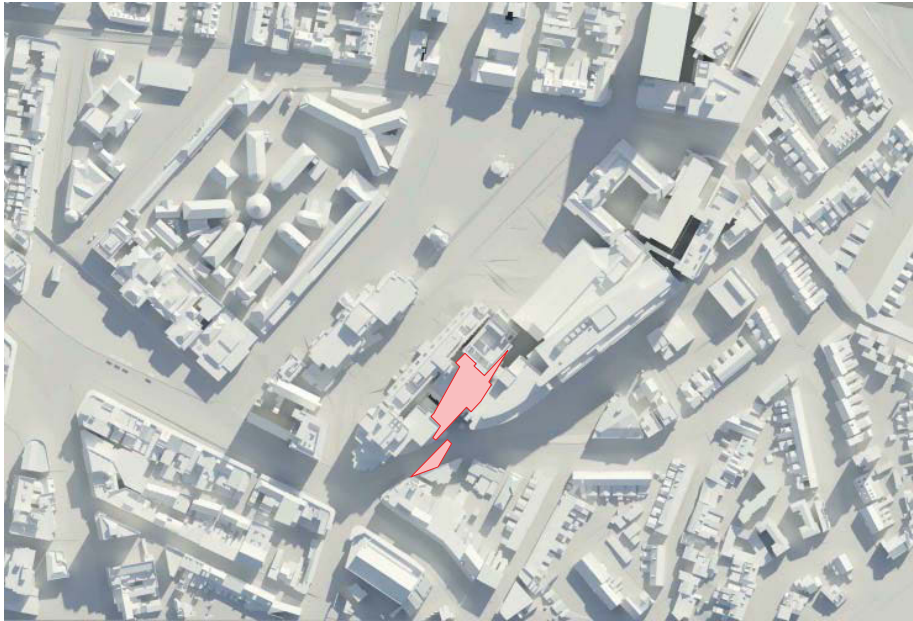
SHADOW ANALYSIS FOR 21ST JUNE



SUMMER SOLSTICE - 08:30 AM



SUMMER SOLSTICE - 09:00 AM



SUMMER SOLSTICE - 10:00 AM

Revision  
A DRAFT DA ISSUE

Date  
10/12/14

Scale  
NOT TO SCALE

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-05-004  
Level  
LX  
Region  
X

SHADOW ANALYSIS 4

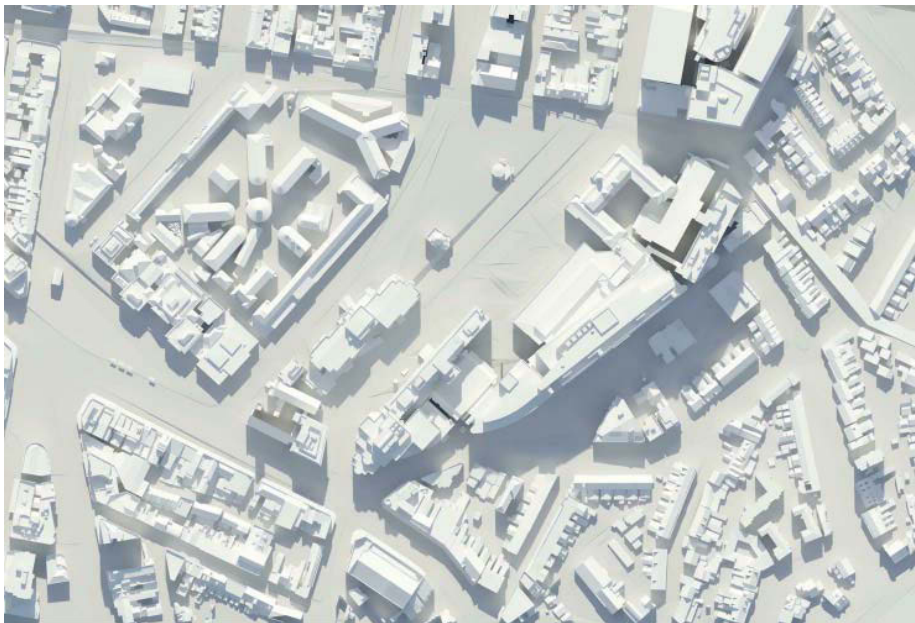


ST VINCENT'S  
PRIVATE HOSPITAL  
SYDNEY  
CONDUCTED BY THE SISTERS OF CHARITY OF AUSTRALIA

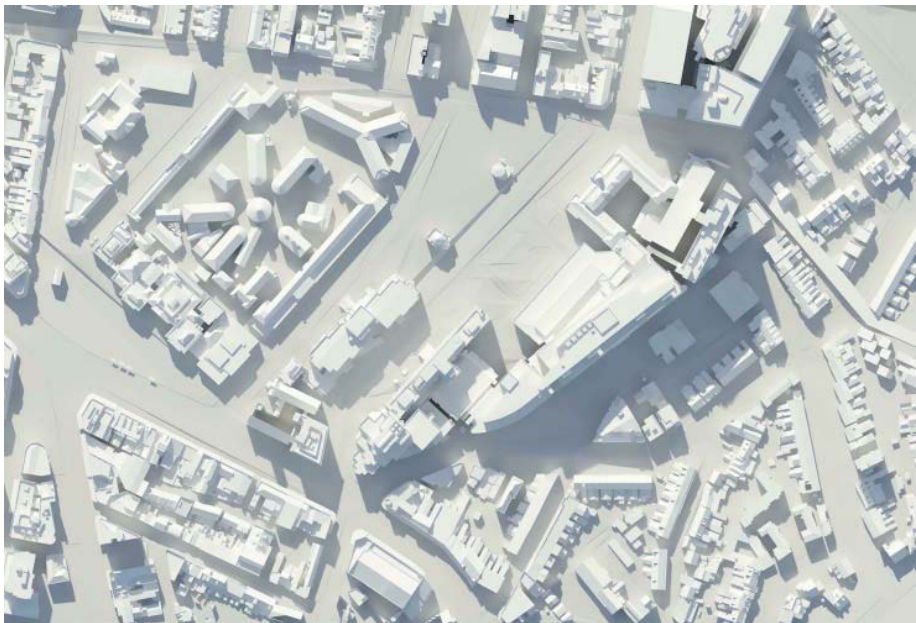
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SHADOW ANALYSIS FOR 21ST JUNE - EXISTING



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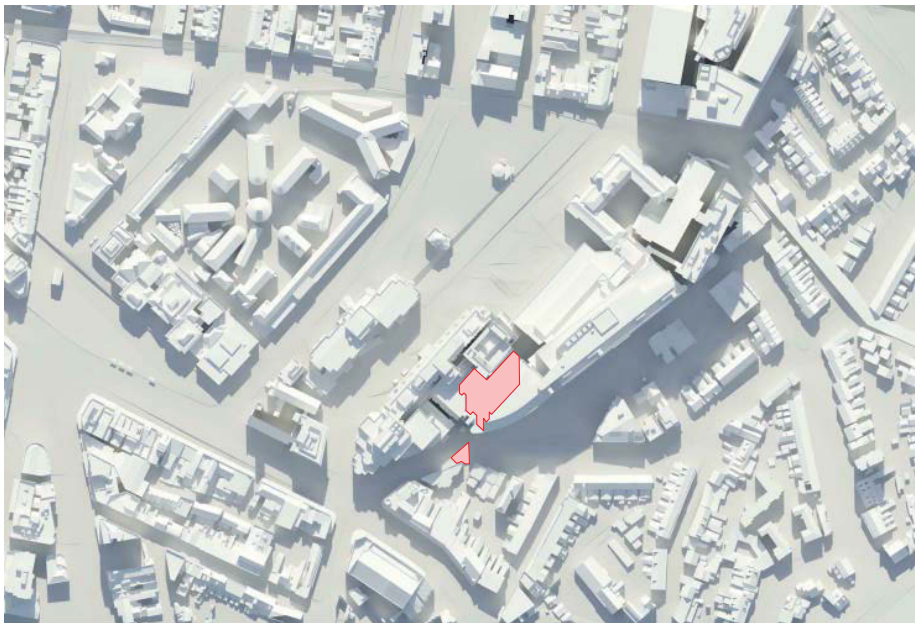


SUMMER SOLSTICE - 13:00 PM



SUMMER SOLSTICE - 14:00 PM

SHADOW ANALYSIS FOR 21ST JUNE



SUMMER SOLSTICE - 12:00 PM



SUMMER SOLSTICE - 13:00 PM



SUMMER SOLSTICE - 14:00 PM

Revision  
A DRAFT DA ISSUE

Date  
10/12/14

Scale  
NOT TO SCALE

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-05-005  
Level  
LX  
Region  
X

SHADOW ANALYSIS 5

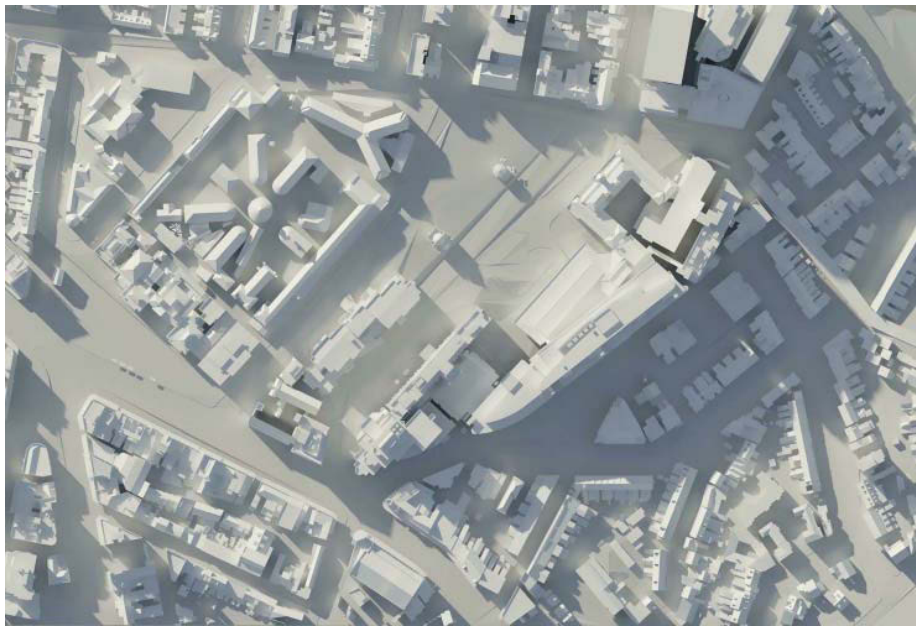
HASELL

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SHADOW ANALYSIS FOR 21ST JUNE - EXISTING



SUMMER SOLSTICE - 15:00 PM

SHADOW ANALYSIS FOR 21ST JUNE



SUMMER SOLSTICE - 15:00 PM

Revision  
A DRAFT DA ISSUE

Date  
10/12/14

Scale  
NOT TO SCALE

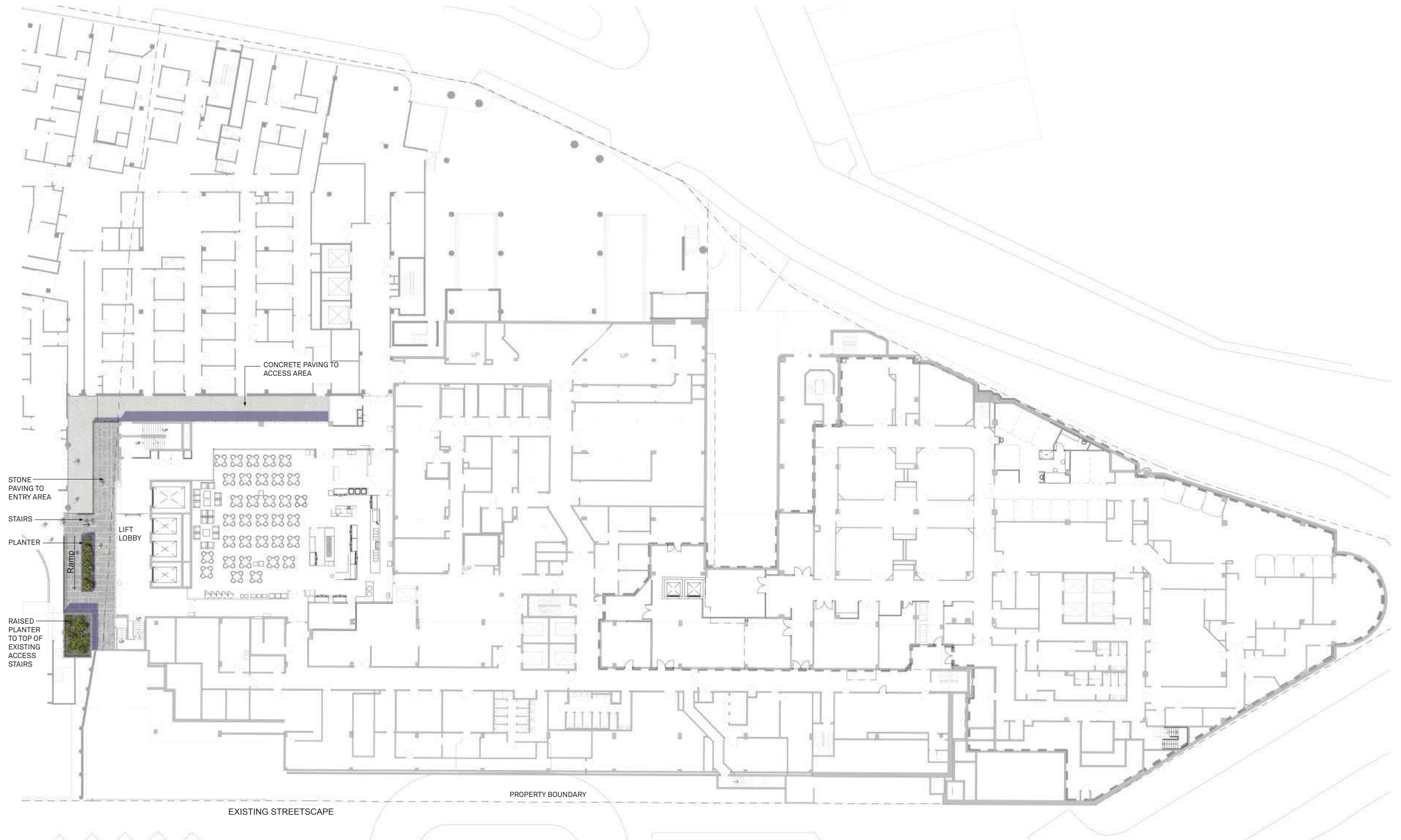
Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-05-006  
Level  
LX  
Region  
X

SHADOW ANALYSIS 6



## LEVEL 3 - LANDSCAPE PLAN

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Revision	
A	SCHEMATIC DESIGN
B	SCHEMATIC DESIGN
C	SCHEMATIC DESIGN

Date	
31/10/14	
07/11/14	
10/12/14	

Scale  
@ A1

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-00-901

Level  
L3

Region  
OA

LEVEL 3 LANDSCAPE PLAN

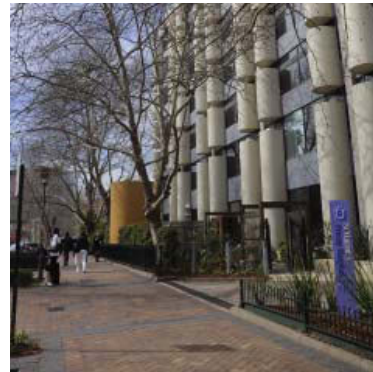
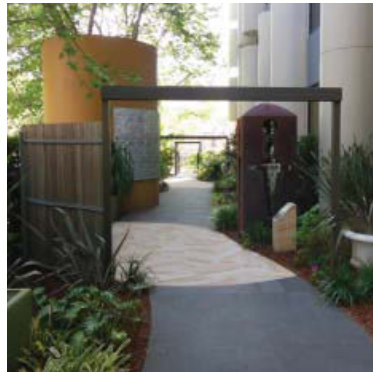




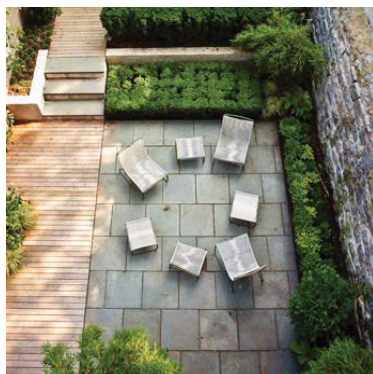
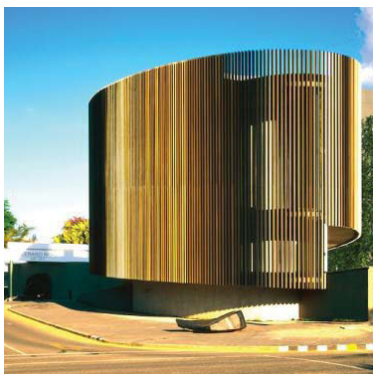
LEVEL 4 LANDSCAPE WORKS

THE LANDSCAPE WORKS ASSOCIATED WITH THE RECONSTRUCTION OF THE EXISTING ST VINCENT'S PRIVATE HOSPITAL SYDNEY HIGH RISE WING WILL PRINCIPALLY BE A REMEDIATION OF THE EXISTING LANDSCAPING BETWEEN THE FACADE OF THE BUILDING AND THE VICTORIA STREET BOUNDARY.

EXISTING CONDITION



INDICATIVE PROPOSED CONDITION



1. VENTS

REDUCE DOMINANCE OF VENTS BY USE OF ALTERNATE COLOUR AND ADOPTION OF STRATEGIES TO INCLUDE SURFACE TREATMENT INTO LANDSCAPE STRATEGY.

2. FENCES

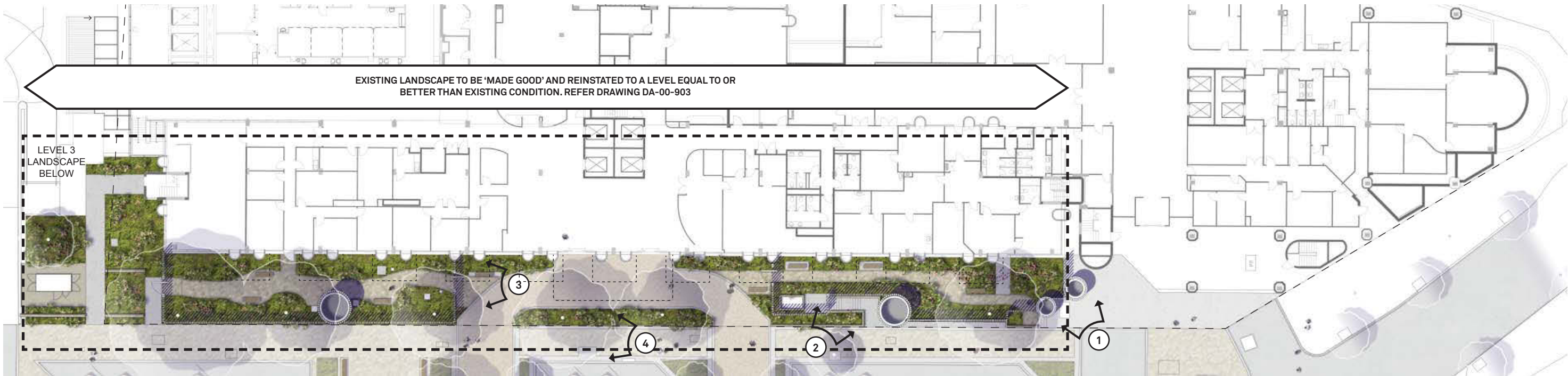
USE OF FENCES TO BE ASSESSED AND RATIONALISED AND A COHERENT DESIGN STRATEGY ADOPTED FOR CONSISTENCY.MATERIAL QUALITY AND CONSISTENCY TO BE APPROPRIATE TO PUBLIC INTERFACE.

3. PRIVATE GARDENS

ENCLOSURE AND SEPARATION OF PRIVATE GARDENS TO BE ASSESSED TO DELIVER BALANCE BETWEEN PUBLIC AND PRIVATE INTERFACE. IMPROVE ENGAGEMENT AND ACTIVATION OF PUBLIC INTERFACES WHERE POSSIBLE.

4. PEDESTRIAN AMENITY

PEDESTRIAN AMENITY TO BE IMPROVED BY REMOVAL OF BARRIERS WHERE POSSIBLE, IMPROVEMENT OF WAY FINDING AND REDUCTION IN VEHICLE AND PEDESTRIAN CONFLICTS. IMPROVE SURVEILLANCE AND ACTIVATION AND IMPROVE CRIME PREVENTION THROUGH APPROPRIATE DESIGN STRATEGIES.



LEVEL 4 - LANDSCAPE PLAN

Revision	
A	SCHEMATIC DESIGN
B	SCHEMATIC DESIGN
C	SCHEMATIC DESIGN

Date	
31/10/14	
07/11/14	
10/12/14	

Scale	
@ A1	

Client	
ST VINCENT'S HEALTHCARE LTD	

Project Name	
ST VINCENT'S PRIVATE HOSPITAL SYDNEY REDEVELOPMENT	

Status	
DEVELOPMENT APPLICATION	

Drawing	Level	Region
DA-00-902	L4	OA
LEVEL 3 LANDSCAPE PLAN		

HASSELL





LANDSCAPE REMEDIATION STRATEGY

CURRENTLY A NUMBER OF PRIVATELY COMMISSIONED GARDENS OCCUPY THIS LANDSCAPED ZONE TOGETHER WITH CAR PARK VENT DUCTS, ACCESS STAIRS TO BASEMENT, PORTE COCHERE DROP OFF AND ENTRY AND OTHER MINOR LANDSCAPE ELEMENTS. THE GARDENS HERE ASSOCIATED WITH INTERNAL FUNCTIONS ADJACENT AND HAVE SIGNIFICANCE IN THE OPERATION AND HISTORY OF THE HOSPITAL. THE LANDSCAPE PLANTING IS DIVERSE AS ARE THE ACCOMPANYING FENCES, PERGOLAS AND SCREENS ASSOCIATED.

IT IS PROPOSED DURING THE REMEDIATION PROCESS THAT A MORE INTEGRATED AND COHESIVE LANDSCAPE DESIGN IS DELIVERED BY THE RATIONALISATION OF FENCES AND SCREENS AND PLANT SPECIES. ADOPTION OF CONSISTENT DESIGN LANGUAGE TO THE HARD LANDSCAPE ELEMENTS WILL HELP UNIFY THE LANDSCAPE ZONE AND DIMINISH THE SENSE OF SEPARATION BETWEEN THE PUBLIC AND PRIVATE REALM. OPPORTUNITIES WILL BE IDENTIFIED TO IMPROVE THE ACTIVATION AT THE BOUNDARY EDGE AND IMPROVE THE PUBLIC REALM.

LEVEL 3 & LEVEL 4 PLANTING PALETTE

THE PLANTING PALETTE WILL INCORPORATE A MIXTURE NATIVE AND EXOTIC PLANT SPECIES TO ADD COLOUR, TEXTURE AND VISUAL AMENITY TO THE STREETSCAPE ENVIRONMENT. PLANTS WILL BE RESILIENT AND SUITABLE FOR A STREETSCAPE ENVIRONMENT.



01\_NEOMARICA CAERULEA



02\_LOMANDRA TANIKA



03\_Isolexis Nodosus



04\_ROSMARINUS OFFICINALIS



05\_LAVANDULA ANGUSTIFOLIA



06\_IsoPOGON ANEMONIFOLIUS



07\_FICUS PUMILA



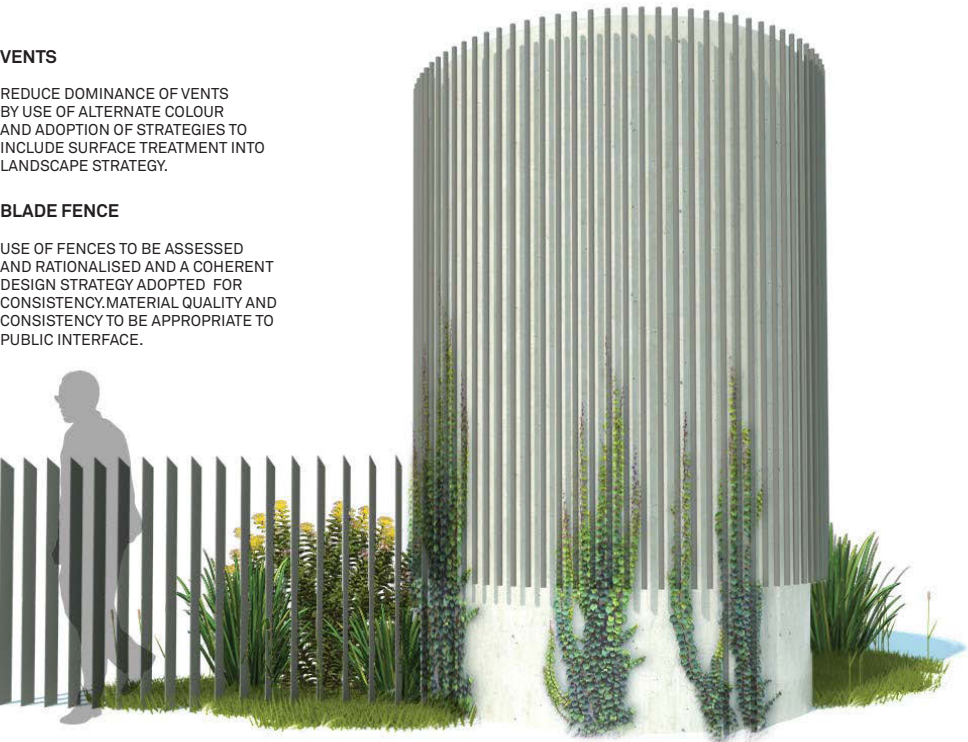
08\_DIANELLA CAERULEA

VENTS

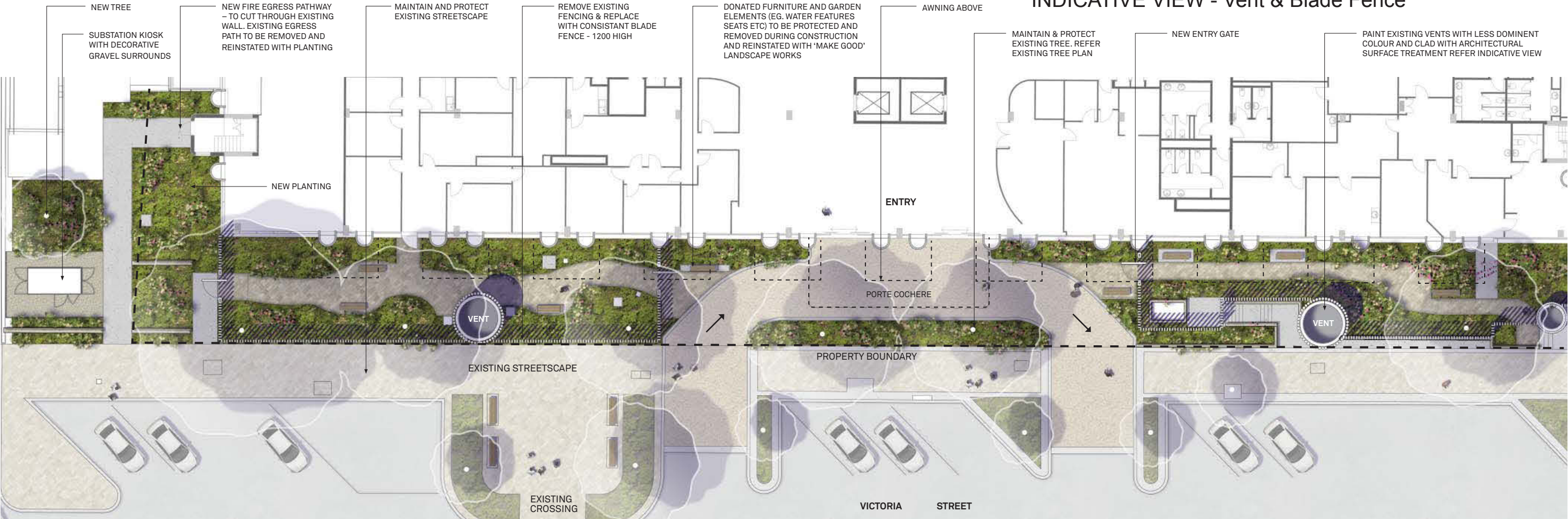
REDUCE DOMINANCE OF VENTS BY USE OF ALTERNATE COLOUR AND ADOPTION OF STRATEGIES TO INCLUDE SURFACE TREATMENT INTO LANDSCAPE STRATEGY.

BLADE FENCE

USE OF FENCES TO BE ASSESSED AND RATIONALISED AND A COHERENT DESIGN STRATEGY ADOPTED FOR CONSISTENCY. MATERIAL QUALITY AND CONSISTENCY TO BE APPROPRIATE TO PUBLIC INTERFACE.



INDICATIVE VIEW - Vent & Blade Fence



LEVEL 4 - REMEDIATION STRATEGY

Revision	
A	SCHEMATIC DESIGN
B	SCHEMATIC DESIGN
C	SCHEMATIC DESIGN

Date  
31/10/14  
07/11/14  
10/12/14

Scale  
@ A1

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing  
DA-00-903

Level  
L4

Region  
OA

LEVEL 3 LANDSCAPE PLAN

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### LEVEL 8-11 PLANTING PALETTE

LEVELS 8 -11 ARE TO INCLUDE A VERTICAL PLANTING ELEMENT TO SOFTEN THE BUILT FORM AND INCREASED VISUAL AMENITY. THE PLANTING PALETTE WILL INCORPORATE A MIXTURE NATIVE AND EXOTIC PLANT SPECIES TO ADD COLOUR, TEXTURE AND VISUAL AMENITY TO THE HEALTH ENVIRONMENT.



01\_NEOMARICA GRACILIS



02\_ROSMARINUS OFFICINALIS



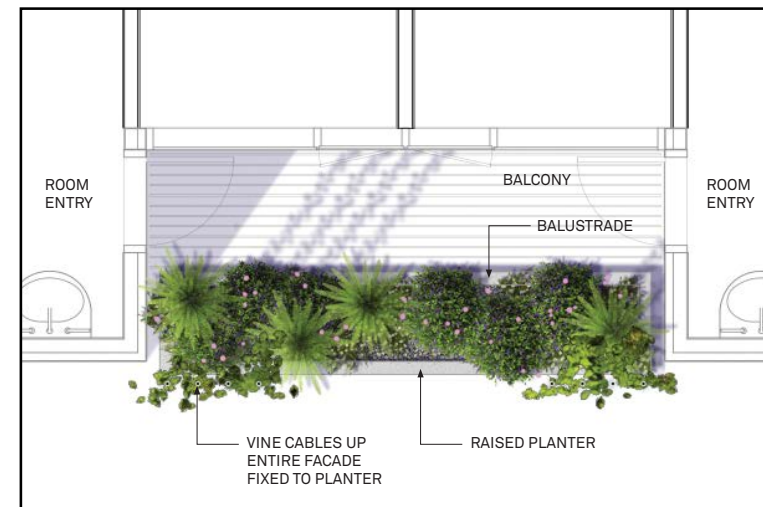
03\_IPOMEA HORSFALLIAE



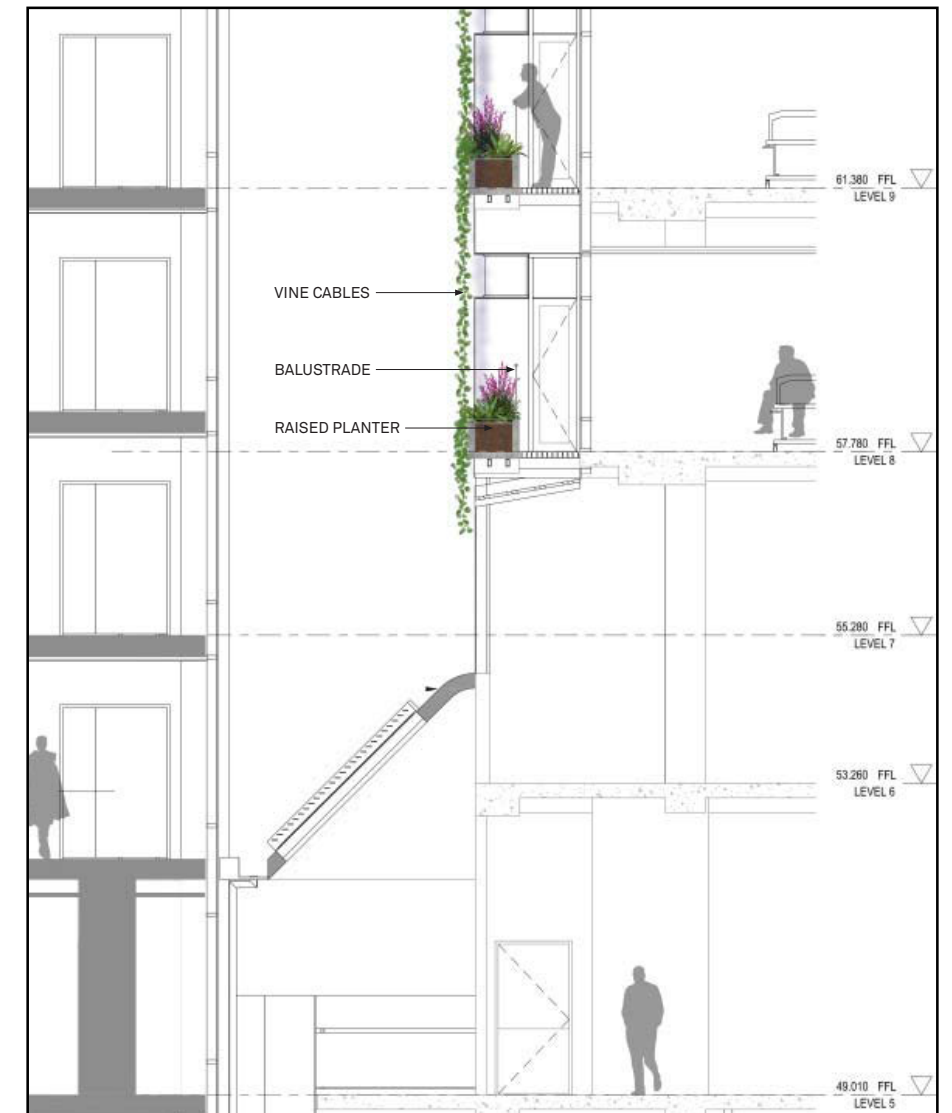
04\_RUSSELLIA EQUISETIFORMIS 'LEMON FALLS'



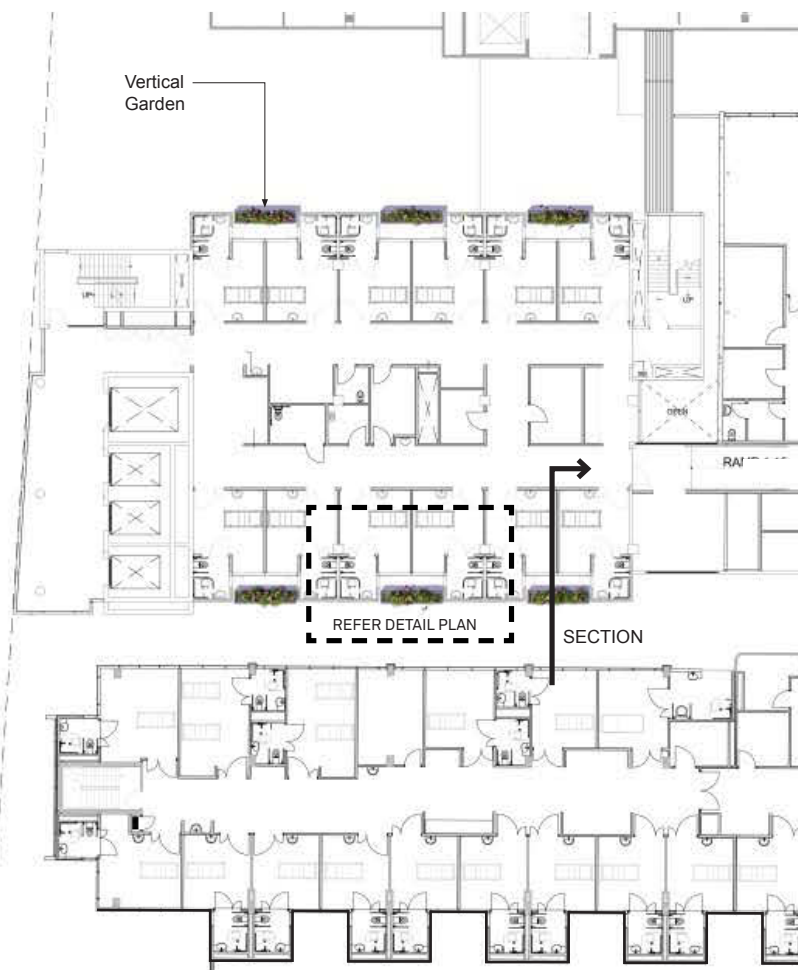
05\_CISSUS ANTARCTICA



DETAIL PLAN - Planting  
1:25 @A1



SECTION - Planting  
1:50 @A1



PROPERTY BOUNDARY

## LEVEL 8 to 12 - LANDSCAPE PLAN

Revision  
A SCHEMATIC DESIGN  
B SCHEMATIC DESIGN  
C SCHEMATIC DESIGN

Date  
31/10/14  
07/11/14  
10/12/14

Scale  
@ A1

Client  
ST VINCENT'S  
HEALTHCARE LTD

Project Name  
ST VINCENT'S PRIVATE  
HOSPITAL SYDNEY  
REDEVELOPMENT

Status  
DEVELOPMENT  
APPLICATION

Drawing Level Region  
DA-00-904 L8-11 OA

LEVEL 3 LANDSCAPE PLAN

0 4 8 16m  
1:200



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NOTE:  
 Tree no. T48, T49, T50, T52 & T53 are located above the proposed substation (level 3) will require removal prior to construction. All other existing trees will require a further investigation by a qualified Arborist to develop a management and protection plan to ensure proposed construction work does not jeopardize tree health. Refer Master Plan for full Victoria Street Existing Tree Audit

LEGEND

Existing Tree to be removed

Existing Tree proposed for protection & retention - refer note

## LEVEL 4 - EXISTING TREE PLAN

Revision  
 A SCHEMATIC DESIGN  
 B SCHEMATIC DESIGN  
 C SCHEMATIC DESIGN

Date  
 31/10/14  
 07/11/14  
 10/12/14

Scale  
 @ A1

Client  
 ST VINCENT'S  
 HEALTHCARE LTD

Project Name  
 ST VINCENT'S PRIVATE  
 HOSPITAL SYDNEY  
 REDEVELOPMENT

Status  
 DEVELOPMENT  
 APPLICATION

Drawing  
 DA-00-905  
 Level  
 L4  
 Region  
 OA

LEVEL 3 LANDSCAPE PLAN

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## 06 Workshop Six

### Sign Off/Approval

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#### 6.1 Summary

The purpose of the sixth workshop - Sign Off/Approval is to complete the Alternative Design Excellence Process Report for submission.

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#### 6.2 Preliminary concepts developed for review

Following Workshop Six, the Development Application will be lodged.

#### 6.3 Agenda

Design sign off.



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T +44 20 7490 7669  
E london@hassellstudio.com