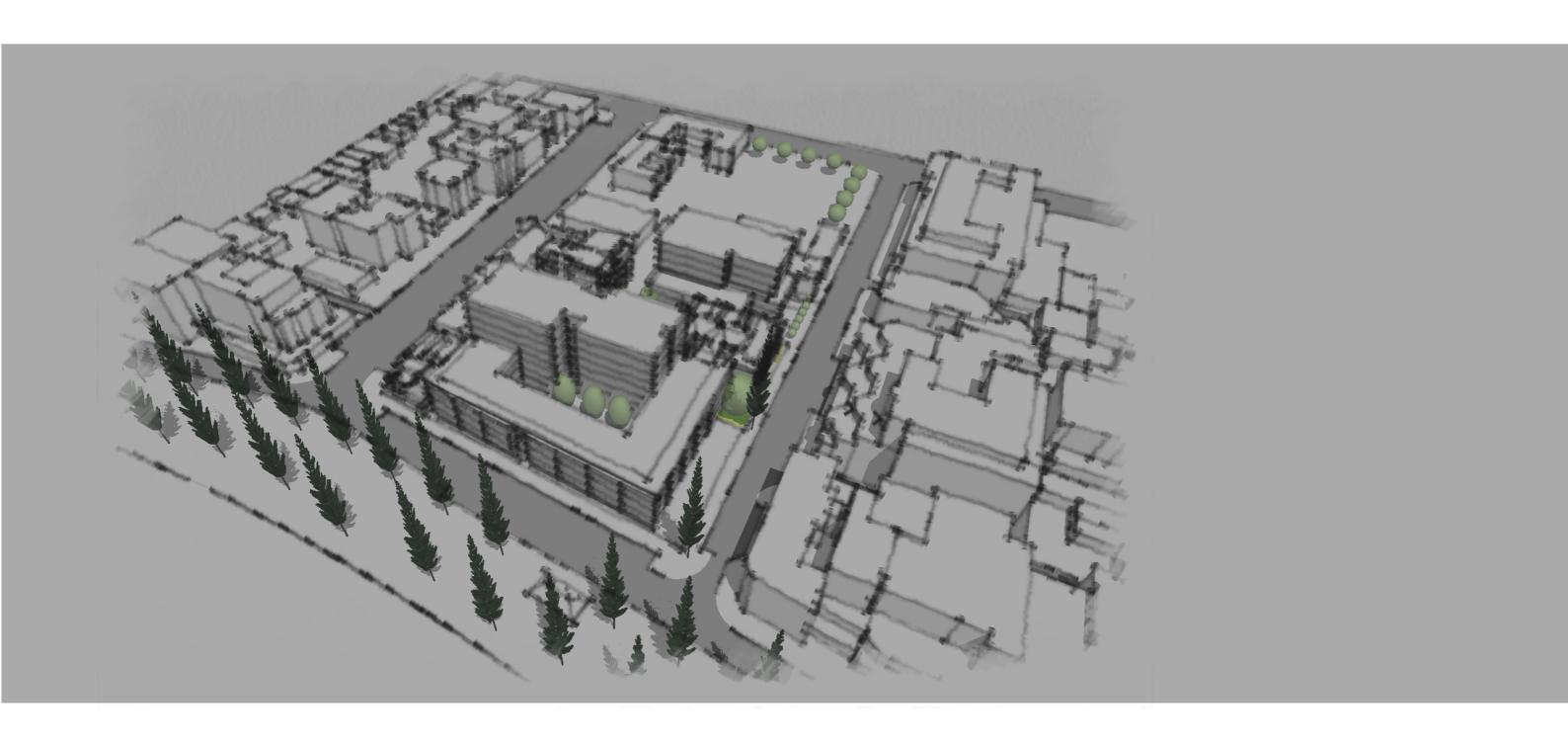
Architecture Urban Design Planning Interior Architecture



CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN : PREFERRED PROJECT REPORT

Drawing COVER Scale Drawing no CP-01 DATE **04 DEC 2012** Prepared for **ROYAL FAR WEST** Issue

CONTENTS

Architecture Urban Design **Planning** Interior Architecture

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CP-01 COVER SHEET
CP-02 CONTENTS
CP-03 EXISTING BUILT FORM ANALYSIS
CP-04 SITE ANALYSIS
CP-05 PROPOSED BUILT FORM ANALYSIS
CP-06 PROPOSED GROUND FLOOR ANALYSIS
CP-07 INDICATIVE BUILDING SECTION
CP-08 INDICATIVE 3D MASSING
CP-09 INDICATIVE SKETCH VIEWS
CP-10 LOCALITY HEIGHT ANALYSIS
CP-11 SEPP 65 DIAGRAMS
CP-12 BUILDING SECTIONS AND AREA TABLE
CP-13 FLOOR PLANS (B2,B1,GF+L1)
CP-14 FLOOR PLANS (L2,L3,L4+L5)
CP-15 FLOOR PLANS (L6,L7,L8+ROOF)
CP-16 STREET ELEVATION (SOUTH STEYNE)
CP-17 STREET ELEVATION (WENTWORTH STREET)
CP-18 SHADOWS-WINTER-9AM
CP-19 SHADOWS-WINTER-MIDDAY
CP-20 SHADOWS-WINTER-3PM
CP-21 SHADOWS-SUMMER-9AM
CP-22 SHADOWS-SUMMER-MIDDAY
CP-23 SHADOWS-SUMMER-3PM
CP-24 SHADOWS-MARCH EQUINOX-9AM
CP-25 SHADOWS-MARCH EQUINOX-MIDDAY
CP-26 SHADOWS-MARCH EQUINOX-3PM
CP-27 SHADOWS-SOLAR ACCESS TO ADJOINING NEIGHBOUR
CP-28 SOLAR ACCESS TO 25-27 VICTORIA PARADE
                                                              NOT INCLUDED IN THIS ISSUE
CP-29 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-30 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-31 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-32 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-33 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-34 SOLAR ACCESS TO 25-27 VICTORIA PARADE
CP-35 SOLAR ACCESS TO 29 VICTORIA PARADE
CP-36 SOLAR ACCESS TO 29 VICTORIA PARADE
CP-37 SOLAR ACCESS TO 29 VICTORIA PARADE
CP-38 SOLAR ACCESS TO 29 VICTORIA PARADE
CP-39 PRIVACY STUDY
```

Drawing CONTENTS



legend

Existing heritage item to retain

Architecture **Urban Design** Planning Interior Architecture

Existing building to be demolished

Existing Soft Landscaping

Site boundary

AHD levels as indicated

EXISTING 5 STOREY ROYAL FAR WEST ACCOMODATION BUILDING 'ELSIE HILL'

EXISTING 3 STOREY ROYAL FAR WEST HERITAGE BUILDING 'DRUMMOND HOUSE'

EXISTING 3 STOREY ROYAL FAR WEST SCHOOL

EXISTING 4 STOREY ROYAL FAR WEST ADMIN AND CLINICAL BUILDING

EXISTING 2 STOREY HERITAGE TERRACES (CLINICAL FACILITY)

EXISTING 3 STOREY ADJOINING RESIDENTIAL FLAT BUILDING (UNDER CONSTRUCTION)

EXISTING 4 STOREY ADJOINING RESIDENTIAL FLAT BUILDING (UNDER CONSTRUCTION)



Issue

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

Scale



ANALYSIS LEGEND

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EXISTING VEHICULAR CROSSING POINT



EXISTING PEDESTRIAN ENTRY POINT



EXISTING CAR PARKING AREA



EXISTING CHILDRENS PLAY AREA



SITE BOUNDARY



EXISTING ON SITE TREES



EXISTING COUNCIL TREES



EXISTING LAWN (ROSE GARDEN)



PRIVATE OPEN SPACE



LIVING SPACES LOCATION OF ADJOINING NEIGHBOURS



AHD SITE LEVELS





(C) EXISTING RFW SCHOOL BUILDING

EXISTING RFW ADMIN AND **CLINICAL BUILDING**

EXISTING HERITAGE HOUSE (CLINICAL FACILITY)

EXISTING ADJOINING RESIDENTIAL FLAT BUILDING (UNDER CONSTRUCTION)

EXISTING ADJOINING RESIDENTIAL FLAT BUILDING (UNDER CONSTRUCTION)

EXISTING 'MANLY COMMUNITY CENTRE' BUILDING

EXISTING 'MIXED USE' RETAIL AND RESIDENTIAL BUILDING

EXISTING 'MIXED USE' RETAIL AND RESIDENTIAL BUILDING

EXISTING 'MIXED USE' RETAIL AND RESIDENTIAL BUILDING

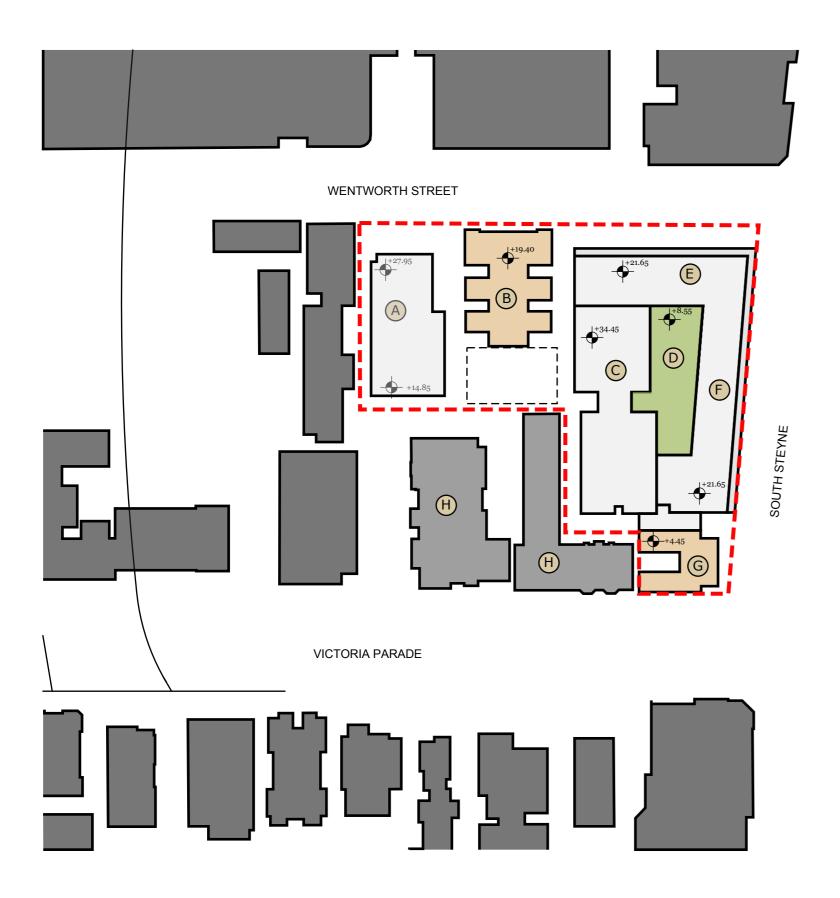


CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

DATE **04 DEC 2012** Prepared for **ROYAL FAR WEST** Drawing SITE ANALYSIS Scale Drawing no Issue 1:1000

CP-04





Architecture **Urban Design Planning** Interior Architecture

- PROPOSED 'ROYAL FAR WEST' BUILDING. 8 FLOORS TOTAL, INCORPORATING ADMIN, CLINICAL AND EDUCATIONAL FACILITIES ON LOWER LEVELS AND SHORT TERM PARENTAL ACCOMODATION ON THE UPPER LEVELS
- EXISTING HERITAGE BUILDING 'DRUMMOND HOUSE' TO BE RETAINED AND INCORPORATED INTO NEW ROYAL FAR WEST FACILITY. REMOVAL OF NON ORIGINAL DINING HALL AT REAR TO ALLOW FOR INCLUSION OF CHILDRENS OUTDOOR PLAY AREA.
- PROPOSED 9 STOREY HOTEL BUILDING. GROUND AND LEVEL 1 INCORPORATE LOBBY AND COMMUNAL FACILITIES. LOWER LEVEL HOTEL ROOMS INCORPORATE PRIVACY SCREENING WHERE INTERFACE WITH RESIDENTIAL OCCURS. (REFER SECTION)
- RESIDENTIAL COURTYARD. DEEP SOIL PLANTING ZONES ALLOW FOR LARGE SCALE TREES TO FORM PRIVACY 'BUFFER' FROM HOTEL ROOMS
- CORNER RESIDENTIAL BUILDING, 5 STOREYS INCORPORATING RETAIL AT GROUND LEVEL. TOP FLOOR SET BACK 2M FROM FLOOR BELOW ON NORTHERN **FACADE**
- BEACHFRONT RESIDENTIAL BUILDING, 5 STOREYS INCORPORATING RETAIL AT GROUND LEVEL. TOP FLOOR IS SET BACK 2M FROM THE EASTERN BOUNDARY.
- EXISTING 2 STOREY HERITAGE HOUSE TO BE CONVERTED FROM CLINICAL USE TO RESIDENTIAL.
- EXISTING ADJOINING RESIDENTIAL FLAT BUILDING (UNDER CONSTRUCTION)



Issue

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

DATE **04 DEC 2012**

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT



ANALYSIS LEGEND

POINTS

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RESIDENTIAL PEDESTRIAN ENTRY

VEHICULAR ACCESS POINT

HOTEL PEDESTRIAN ENTRY POINT

RFW PEDESTRIAN ENTRY POINT

ACTIVE RETAIL EDGE

SOFT LANDSCAPING

PROPOSED NEW CHILDRENS PLAY

LOCATION OF ADJOINING NEIGHBOURS PRIMARY LIVING SPACES

LOCATION OF ADJOINING NEIGHBOURS PRIVATE OPEN SPACE

PROPOSED OUTDOOR SEATING WITHIN **BUILDING SETBACK**

PROPOSED FUTURE PEDESTRIAN CROSSING

GROUND FLOOR RETAIL OR F&B

B HOTEL LOBBY WITH PEDESTRIAN ACCESS FRONTING BEACH

(C) EXISTING 2 STOREY HERITAGE HOUSE TO BE CONVERTED FROM CLINICAL TO RESIDENTIAL USE

D ADJOINING NEIGHBOURS PRIVATE OPEN SPACE

RFW CHILDRENS GAMES AREA INCORPORATING INDOOR / **OUTDOOR LEARNING FACILITY**

EXISTING HERITAGE BUILDING (DRUMMOND HOUSE) TO REMAIN ÀND BE INCORPORATED INTO NEW RFW FACILITY

CURTILAGE TO HERITAGE FACADE MAINTAINED WITH SURROUNDING OPEN LANDSCAPED AREAS

PROPOSED VEHICULAR DROP OFF AND SERVICE ENTRY

RFW FACILITY INCORPORATING CLINICAL, EDUCATIONAL AND ADMIN USES

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

DATE **04 DEC 2012** Prepared for **ROYAL FAR WEST** Drawing PROPOSED GROUND FLOOR

A

Scale 1:1000 Drawing no

Issue

ANALYSIS

CP-06

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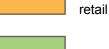


residential



royal far west use





service area



basement parking



basement parking



RFW SCHOOL

DRUMMOND HOUSE

CHILDRENS PLAYGROUND

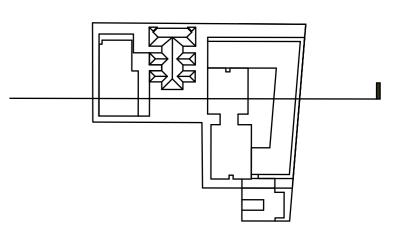
E HOTEL BUILDING

+34.45

RFW CLINICAL SUITES

COURTYARD

RESIDENTIAL BUILDING



CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

+27.95

+14.85

D

+4.35

A

-B

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

DATE **04 DEC 2012**

SECTION

+21.65

H

+8.55 G

+18.45

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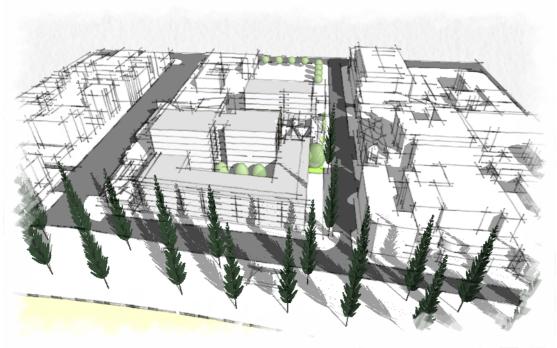
- 1, Existing 4 storey corner building
 2, Manly beachfront promenade
 3, Victoria Parade
 4, Adjoining multi unit residential building. (under construction)
 5, Many Village Public School
 6, Rialto Square
 7, building setback to allow outdoor seating and provide curtilage to Drummond House.

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

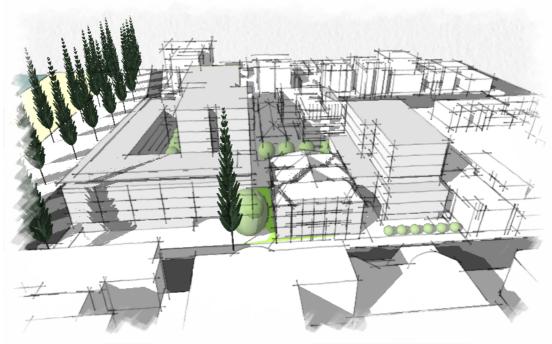
REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Drawing 3D MASSING VIEW Drawing no **CP-08a** Prepared for **ROYAL FAR WEST** Scale DATE **04 DEC 2012** Issue

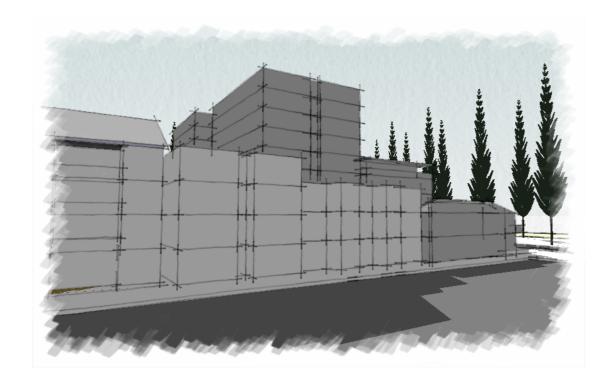
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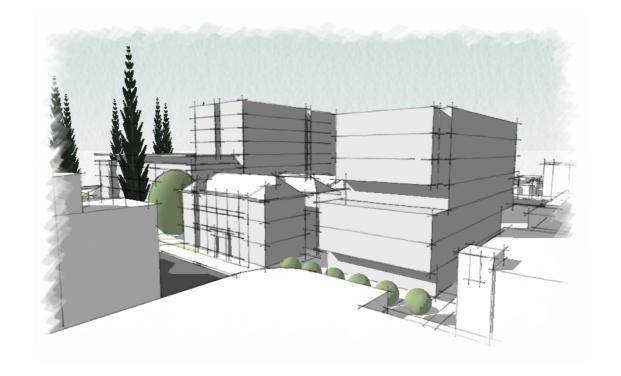
AERIAL VIEW FROM EAST



AERIAL VIEW FROM NORTH



AERIAL VIEW FROM SOUTH. (VICTORIA PARADE)

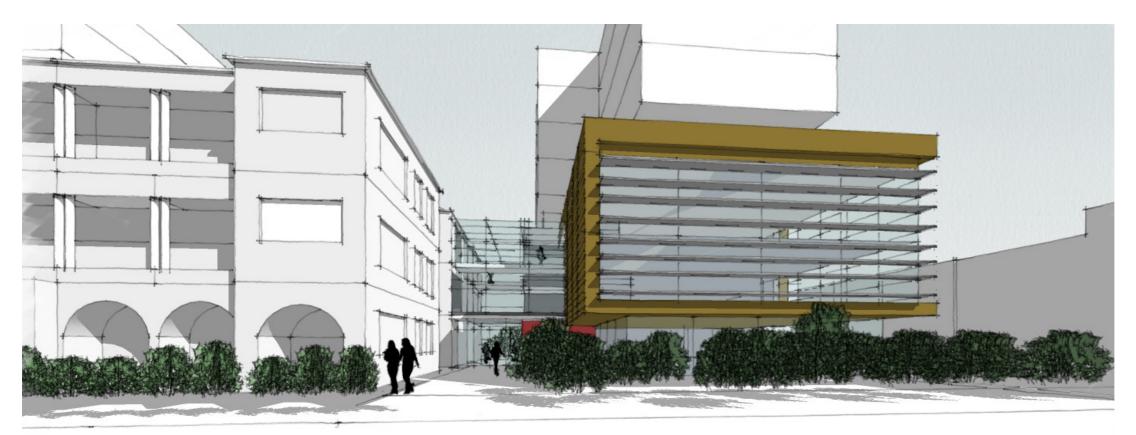


AERIAL VIEW FROM NORTH/WEST

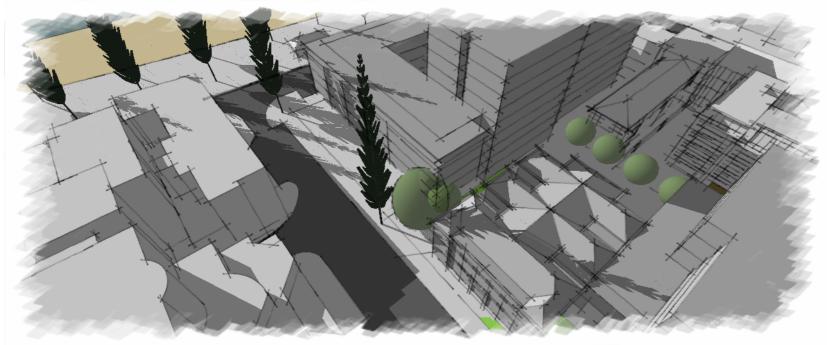
CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

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INTERFACE BETWEEN DRUMMOND HOUSE AND THE NEW **RFW BUILDING ON WENTWORTH STREET**



BUILT FORM AT CORNER OF SOUTH STEYNE AND WENTWORTH STRET



INTERFACE BETWEEN HERITAGE TERRACES AND NEW RESIDENTIAL BUILDING ALONG SOUTH STEYNE

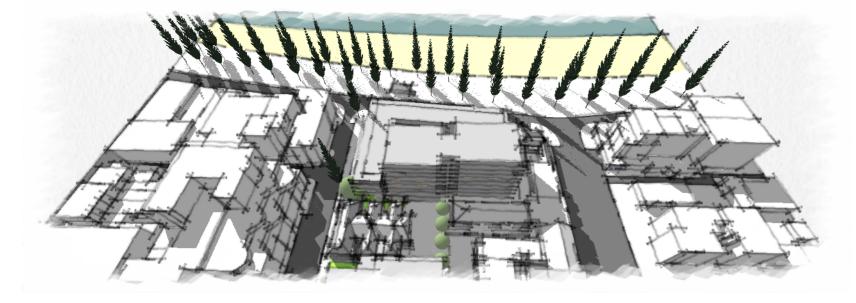
CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Prepared for **ROYAL FAR WEST** DATE **04 DEC 2012**

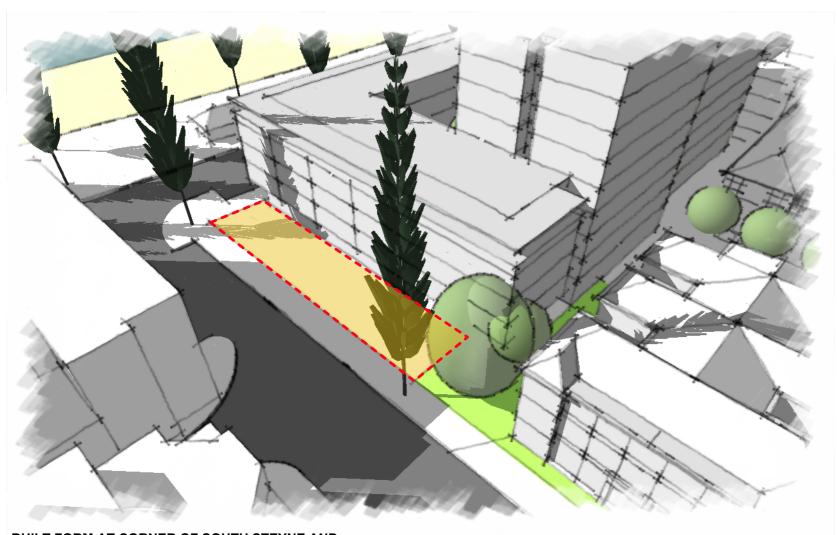
Scale

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DENOTES LOCATION OF NEW OUTDOOR SEATING AT CORNER OF SOUTH STEYNE AND WENTWORTH STREET



BUILT FORM AT CORNER OF SOUTH STEYNE AND WENTWORTH STRET SHOWING THE PROPOSED OUDOOR **SEATING AREA**

CORNER OF SOUTH STEYNE AND WENTWOTH STREET

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

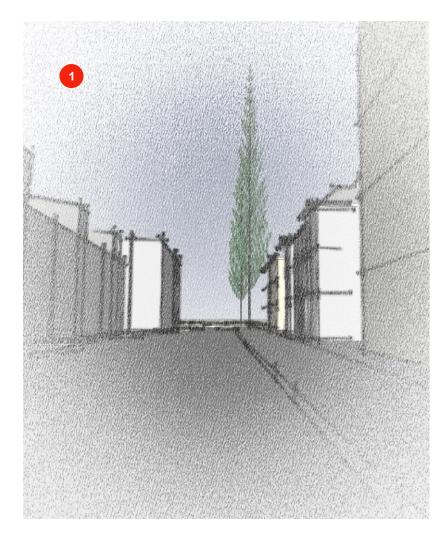
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Scale

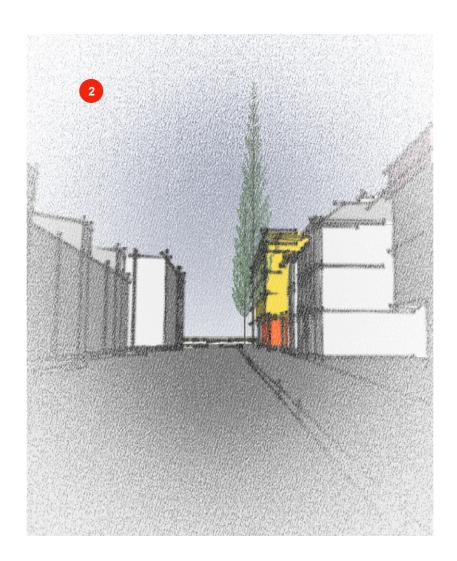
Drawing no CP-9b

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COMPARATIVE ANALYSIS OF BUILT FORM ILLUSTRATING THE EVOLUTION OF BUILT FOR AT THE CORNER OF SOUTH STEYNE AND WENTWORTH STREET DURING THE CONCEPT PLAN PHASE AND AS A RESULT OF COMMUNITY CONSULTATION.

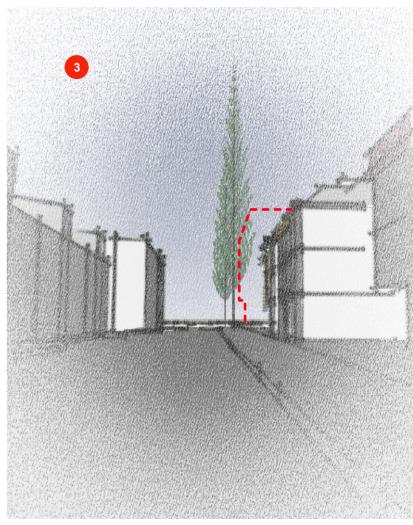


EXITING VIEW, LOOKING EAST DOWN WENTWORTH STREET



ORIGINAL CONCEPT PLAN SCHEME VIEW, LOOKING EAST DOWN WENTWORTH STREET





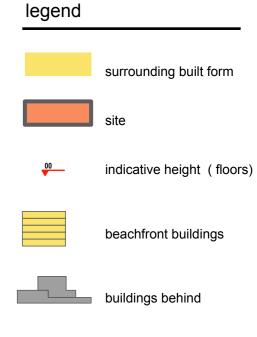
PROPOSED REVISED CONCEPT PLAN SCHEME VIEW, LOOKING EAST DOWN WENTWOTH STREET

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

DATE 04 DEC 2012 Prepared for ROYAL FAR WEST Drawing INDICATIVE 3D SKETCH VIEWS

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CONTEXTUAL HEIGHTS DIAGRAM:

This diagram seeks to illustrate the relationship of heights of the proposed built form and the heights of the existing surrounding building. Emphasis is on the beachfront buildings, significant buildings located in steets behind are also considered.

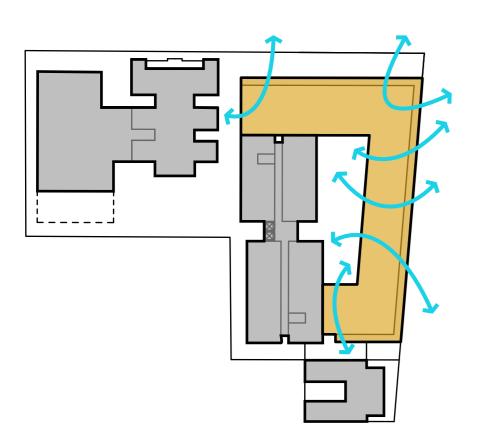


BEACHFRONT ELEVATION VIEW FROM EAST.

SEPP 65:

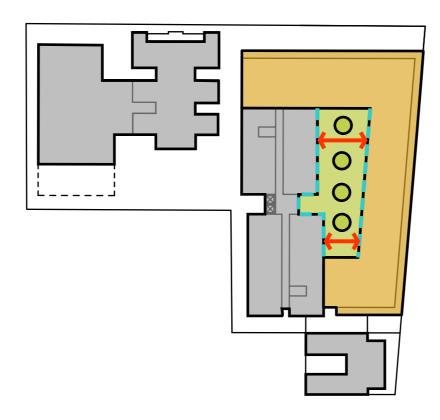
The diagrams below illustrate some of the core sepp 65 principles that have been addressed at this 'concept plan' stage. Refer to the attached Sepp 65 compliance checklist

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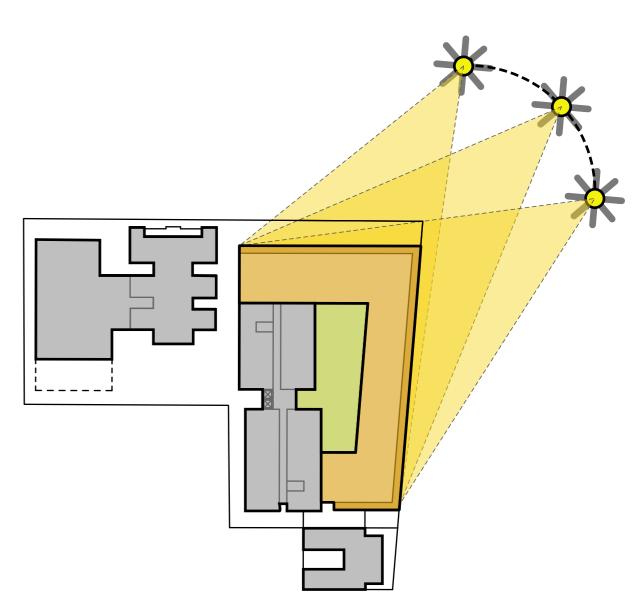
CROSS VENTILATION AND VIEWS:

The residential floor plate has been designed to acheive natural cross ventilation and ocean/beach views to approx 90% of all units.



PRIVACY AND COMMUNAL OPEN SPACE:

The level 1 courtyard consists of approx 600m2 of communal open landscaped space. To ensure privacy, primary living spaces and master bedrooms are oriented to the street whilst secondary bedroom windows utilize privacy screens and service balconies are oriented to the courtyard. Any privacy concerns from the hotel tower are again mitigated via the implimentation of fixed privacy screens to the lower portion of the tower. In addition, it is proposed to integrate deep soil planting zones that will allow for mature trees to act as a further privacy barrier and enhance the overall amenity of the coutyard.



SOLAR ACCESS:

The residential component of the proposed development has been located to ensure maximum solar access to all apartments and to take advantage of the desirable northern and eastern aspects from the site. There are no single aspect, south facing units and it is envisaged that over the requires 70% of units will receive between 2 and 3 hours of direct sunlight during the winter months

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

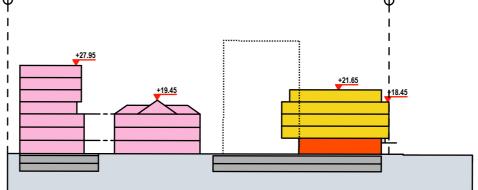
Drawing PRELIMINARY SEPP 65 ANALYSIS

Drawing no

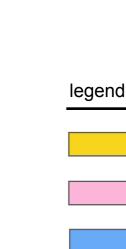
Architecture Urban Design

Interior Architecture

Planning











royal far west use



hotel use



roof below



retail



Level 1 courtyard

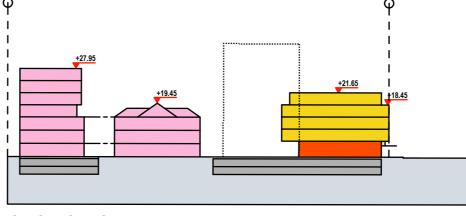
Ground Level

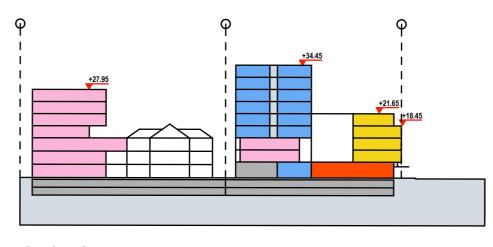


Childrens Playground

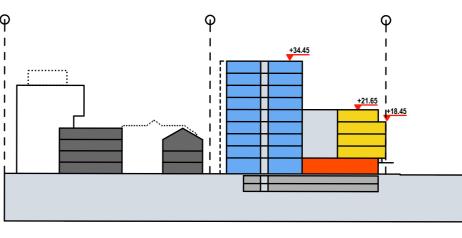


Adjoining residential development. (Refer to drawing CP-39 for privacy impact)





SECTION B



SECTION A

AREA SCHEDULE

REVISED Concept Plan Scheme:

ground

level 1

level 2 level 3

level 4

level 5

level 6

level 7

level 8

totals

1315

1315

TOTAL GFA

SITE AREA

FSR

1300

1300

1300

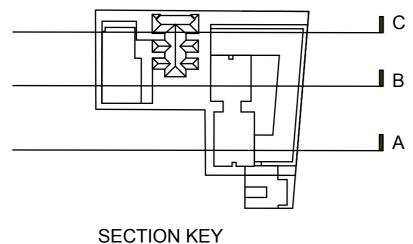
1200

5100

22290

6950

3.2 :1



Hotel

945

470

470

1020

1020

1020

1020

1020

1020

8005

250

200

450

540

540

540

1620

661

696

958

549

679 679

679

4900

165

46

450

450

900

hotel

res

approx room/unit numbers

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

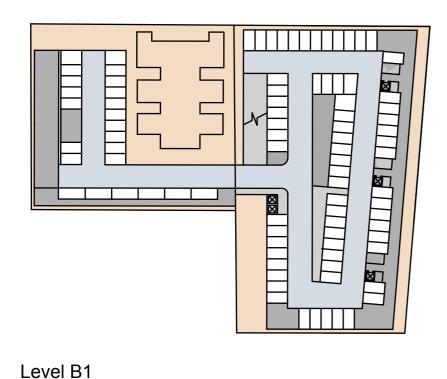
REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Drawing INDICATIVE SECTION AND AREA **TABLE**

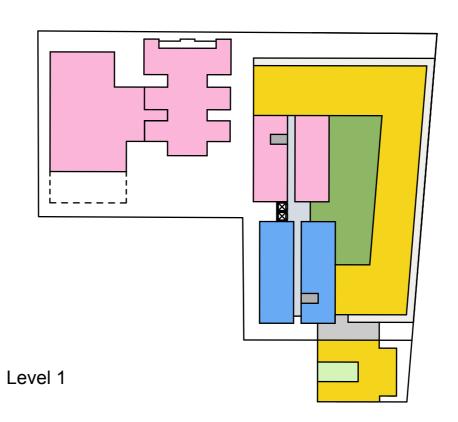
Scale 1:1000 @ A3 Drawing no

NOTE: basement level parking design is indicative only and subject to detail

Level B2



Ground Level



architectus™

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legend	
	residential
	royal far west use
	hotel use
	roof below
	retail
	Ground Level Landscaping
	Level 1 courtyard
	Childrens Playground
	outdoor seating area



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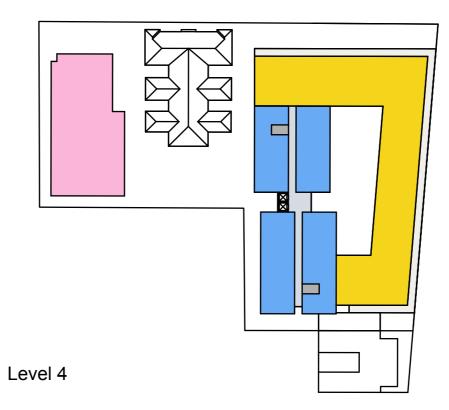


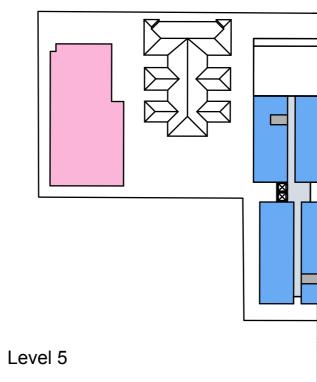


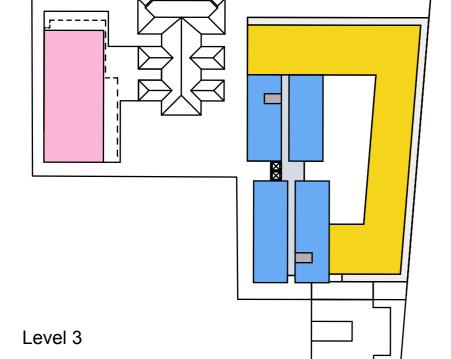


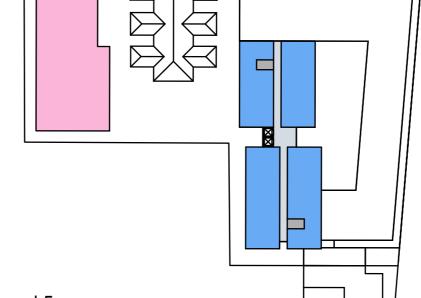


Childrens Playground









CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Issue

Level 2

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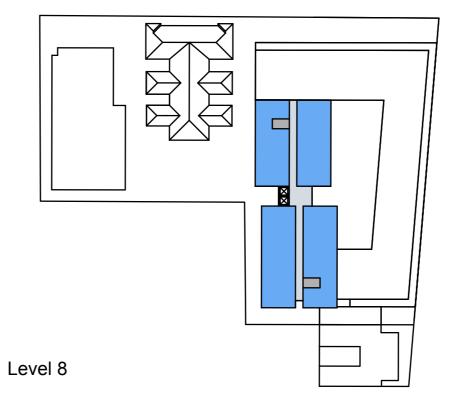




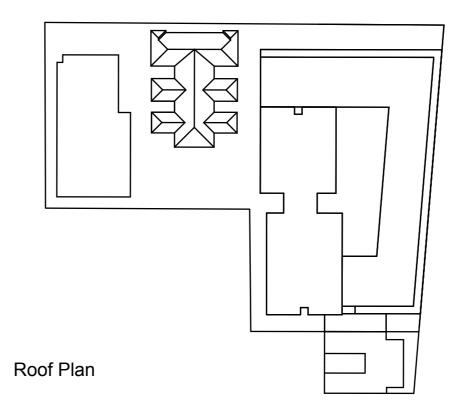














Issue

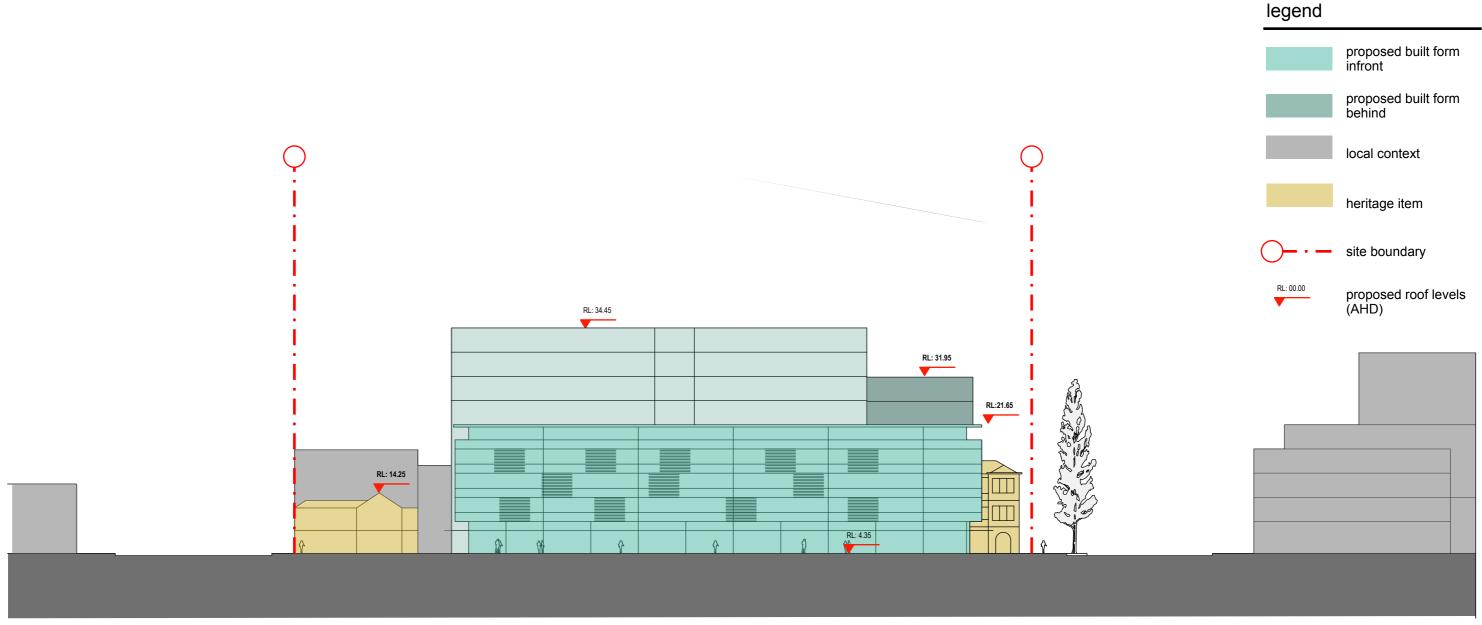
CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Level 6

Level 7

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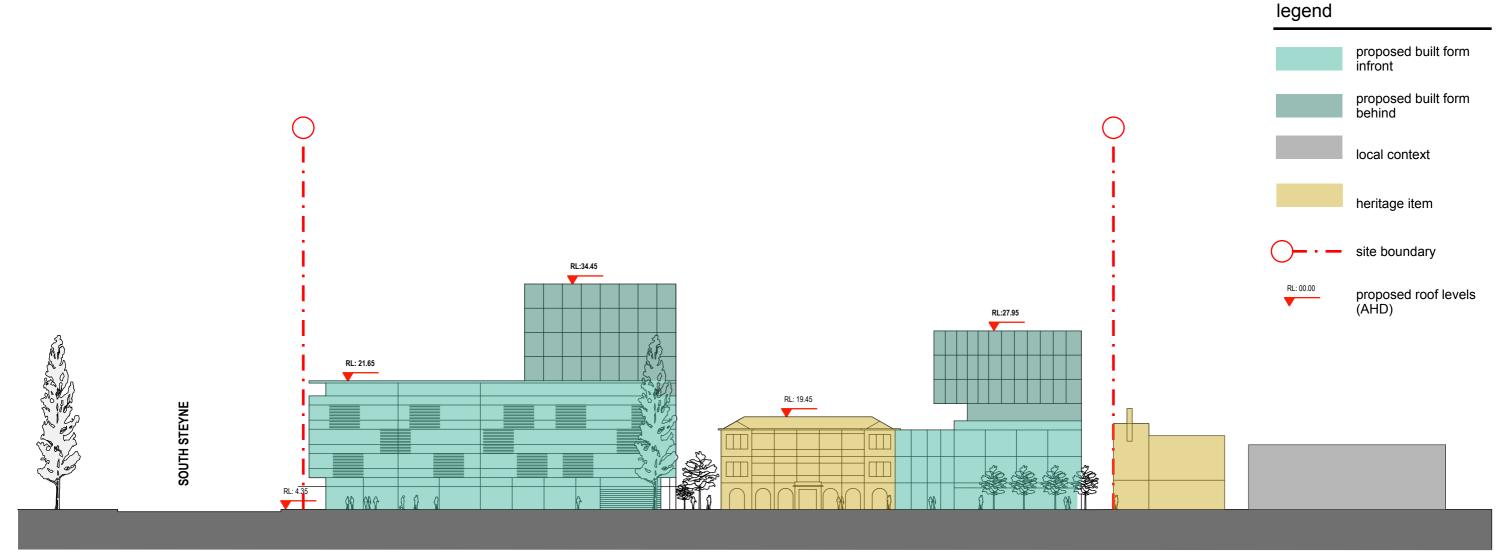


INDICATIVE ELEVATION ALONG SOUTH STEYNE

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT

Architecture Urban Design Planning Interior Architecture



INDICATIVE ELEVATION ALONG WENTWORTH STREET

CONCEPT PLAN -PROPOSED MIXED USE DEVELOPMENT. MANLY, NSW

REVISED CONCEPT PLAN: PREFERRED PROJECT REPORT