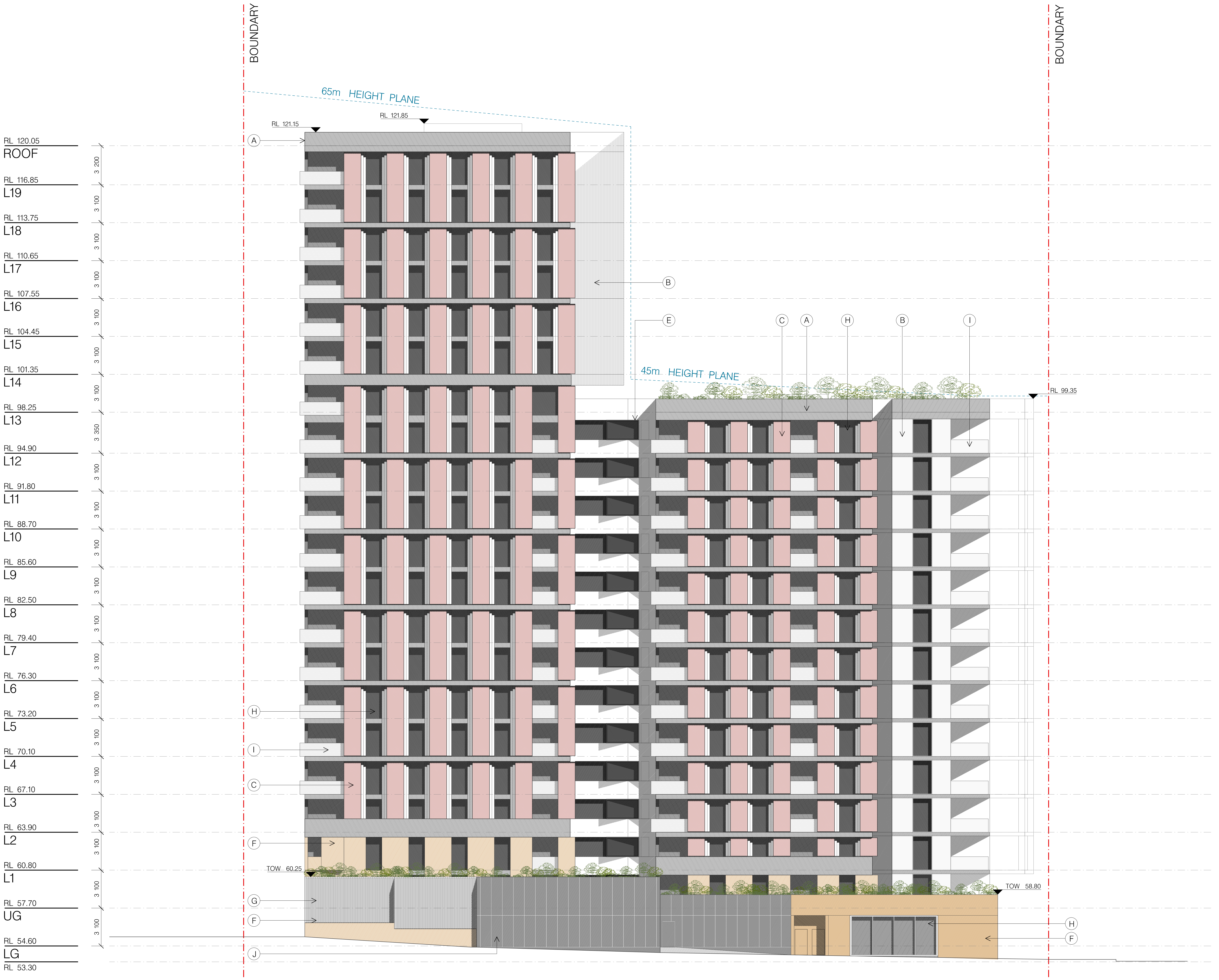


01 SOUTH EAST ELEVATION

–

1:200

Ⓐ OFF–FORM CONCRETE
ALL SAINTS PRIMARY SCHOOL
– CANDALEPAS ASSOCIATES

Ⓑ COLOURED PRECAST CONCRETE
PELICAN STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓒ COLOURED CONCRETE
WEST TYROL FIRE STATION
– PEDEVILLA ARCHITECTS

Ⓓ TIMBER LOUVRES
PUNCHBOWL MOSQUE
– CANDALEPAS ASSOCIATES

Ⓔ STEEL WINDOW BOXES
QT MELBOURNE
– CANDALEPAS ASSOCIATES

Ⓕ COLOURED CONCRETE
THE POINT APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓖ ALUMINIUM LOUVRES
REVOLUTION APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓗ ALUMINIUM FRAMED GLAZING
FRANCIS STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓘ PAINTED CONCRETE BALUSTRADE
PRESIDENT AVENUE APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓙ FIBRE CEMENT SHEET
QT PERTH
– CANDALEPAS ASSOCIATES

Issue	Date	Description
A	26.11.18	FOR SSDA TO LAHC

Drawing Original Size A1

FOR DA PURPOSES ONLY

NOT FOR CONSTRUCTION

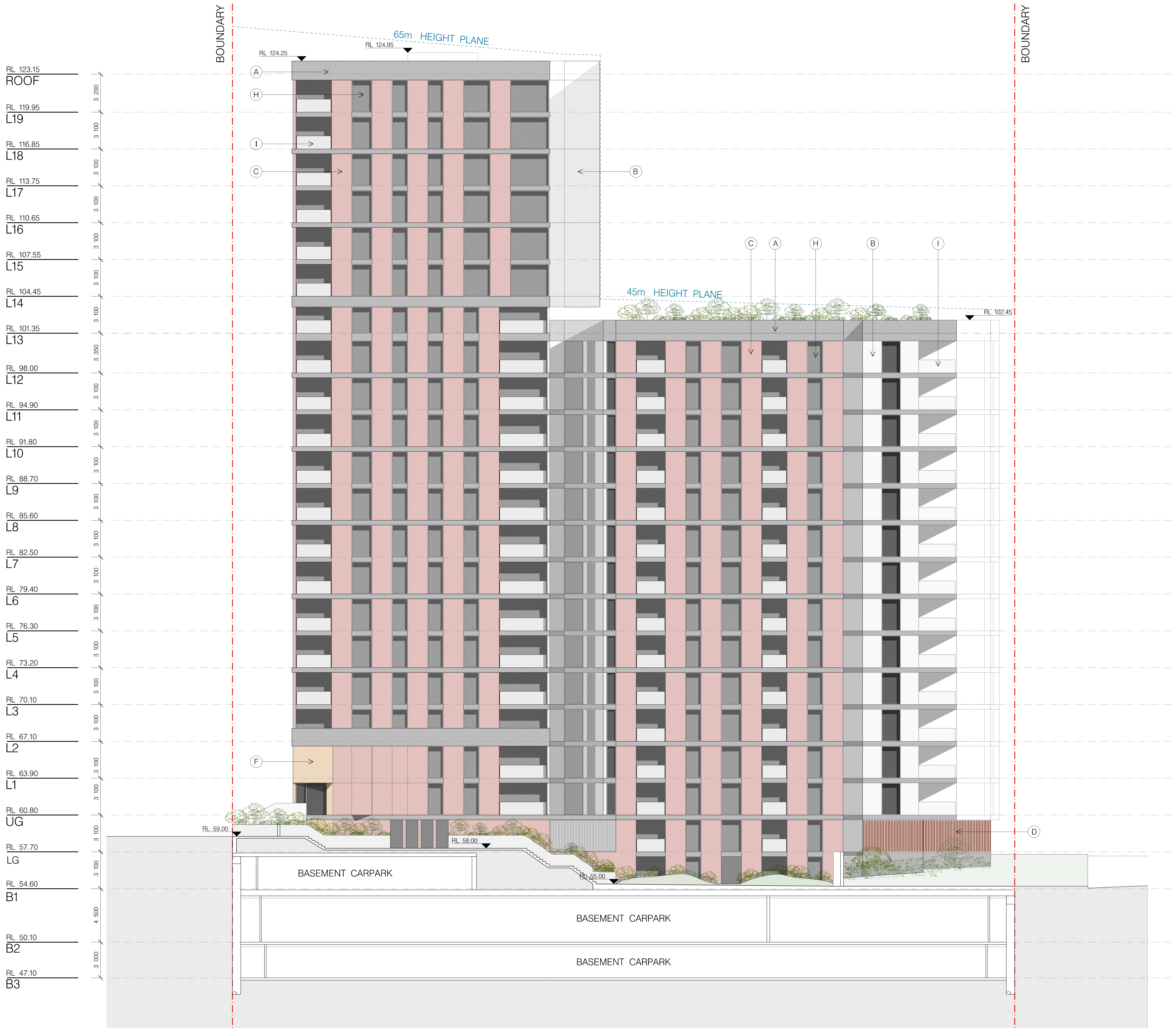
ARCHITECT:
CANDALEPAS
ASSOCIATES
309 SUSSEX ST
SYDNEY NSW 2000
T: 02 9283 7755
F: 02 9283 7477
E: architects@candalepas.com.au
NSW ARCHITECTS REG No. – 5773

PROJECT:
IVANHOE ESTATE
EPPING ROAD, MACQUARIE PARK
CLIENT:
FRASERS PROPERTY IVANHOE
SCALE: 1:200@A1 / 1:400@A3
0 5m 10m

DATE:
NOV 2018
CHECKED 1:
LM
CHKD2/APPD:
–
DRAWN BY:
LM

DRAWING:
SOUTH EAST
ELEVATION
DRAWING No.
DA – 1303

JOB No.
5800
ISSUE
A



01
–

SOUTH EAST INTERNAL ELEVATION

1:200

Ⓐ OFF–FORM CONCRETE
ALL SAINTS PRIMARY SCHOOL
– CANDALEPAS ASSOCIATES

Ⓑ COLOURED PRECAST CONCRETE
PELICAN STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓒ COLOURED CONCRETE
WEST TYROL FIRE STATION
– PEDEVILLA ARCHITECTS

Ⓓ TIMBER LOUVRES
PUNCHBOWL MOSQUE
– CANDALEPAS ASSOCIATES

Ⓔ STEEL WINDOW BOXES
QT MELBOURNE
– CANDALEPAS ASSOCIATES

Ⓕ COLOURED CONCRETE
THE POINT APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓖ ALUMINIUM LOUVRES
REVOLUTION APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓗ ALUMINIUM FRAMED GLAZING
FRANCIS STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓘ PAINTED CONCRETE BALUSTRADE
PRESIDENT AVENUE APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓙ FIBRE CEMENT SHEET
QT PERTH
– CANDALEPAS ASSOCIATES

Issue	Date	Description
A	26.11.18	FOR SSDA TO LAHC

Drawing Original Size A1

FOR DA PURPOSES ONLY
NOT FOR CONSTRUCTION

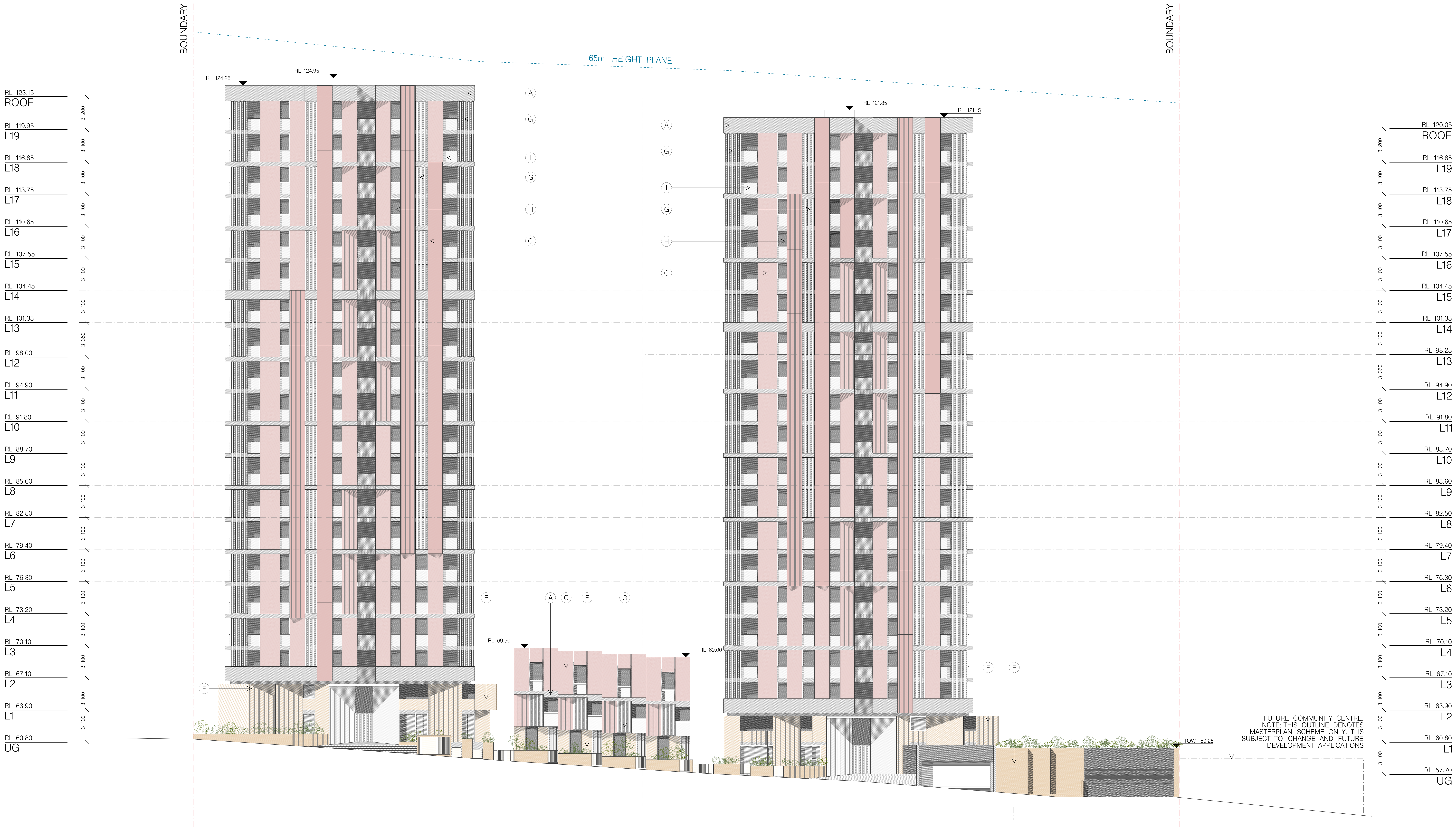
ARCHITECT:
CANDALEPAS
ASSOCIATES
309 SUSSEX ST
SYDNEY NSW 2000
T: 02 9283 7755
F: 02 9283 7477
E: architects@candalepas.com.au
NSW ARCHITECTS REG No. – 5773

PROJECT:
IVANHOE ESTATE
EPPING ROAD, MACQUARIE PARK
CLIENT:
FRASERS PROPERTY IVANHOE
SCALE: 1:200@A1 / 1:400@A3
0 5m 10m

DATE:
NOV 2018
CHECKED 1:
LM
CHKD2/APPD:
–
DRAWN BY:
LM

DRAWING:
SOUTH EAST
INTERNAL
ELEVATION
DRAWING No.
DA – 1304

JOB No.
5800
ISSUE
A



FUTURE COMMUNITY CENTRE.
NOTE: THIS OUTLINE DENOTES
MASTERPLAN SCHEME ONLY. IT IS
SUBJECT TO CHANGE AND FUTURE
DEVELOPMENT APPLICATIONS

01 SOUTH WEST ELEVATION
1:200

Ⓐ OFF–FORM CONCRETE
ALL SAINTS PRIMARY SCHOOL
– CANDALEPAS ASSOCIATES

Ⓑ COLOURED PRECAST CONCRETE
PELICAN STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓒ COLOURED CONCRETE
WEST TYROL FIRE STATION
– PEDEVILLA ARCHITECTS

Ⓓ TIMBER LOUVRES
PUNCHBOWL MOSQUE
– CANDALEPAS ASSOCIATES

Ⓔ STEEL WINDOW BOXES
QT MELBOURNE
– CANDALEPAS ASSOCIATES

Ⓕ COLOURED CONCRETE
THE POINT APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓖ ALUMINIUM LOUVRES
REVOLUTION APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓗ ALUMINIUM FRAMED GLAZING
FRANCIS STREET APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓘ PAINTED CONCRETE BALUSTRADE
PRESIDENT AVENUE APARTMENTS
– CANDALEPAS ASSOCIATES

Ⓙ FIBRE CEMENT SHEET
QT PERTH
– CANDALEPAS ASSOCIATES

Issue	Date	Description
A	26.11.18	FOR SSDA TO LAHC

Drawing Original Size A1

FOR DA PURPOSES ONLY
NOT FOR CONSTRUCTION
© COPYRIGHT

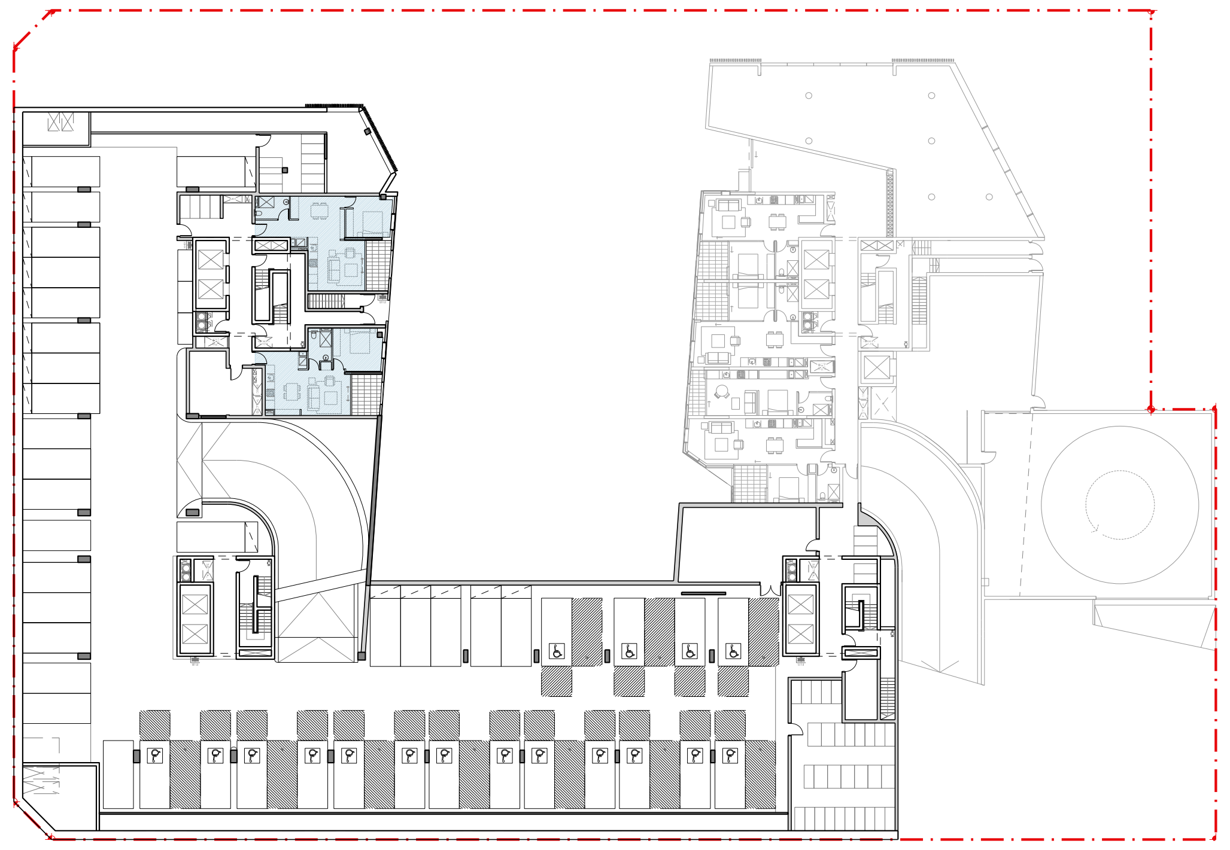
ARCHITECT:
CANDALEPAS
ASSOCIATES
309 SUSSEX ST
SYDNEY NSW 2000
T: 02 9283 7755
F: 02 9283 7477
E: architects@candalepas.com.au
NSW ARCHITECTS REG No. – 5773

PROJECT:
IVANHOE ESTATE
EPPING ROAD, MACQUARIE PARK
CLIENT:
FRASERS PROPERTY IVANHOE
SCALE: 1:200@A1 / 1:400@A3
0 5m 10m

DATE:
NOV 2018
CHECKED 1:
LM
CHKD2/APPD:
–
DRAWN BY:
LM

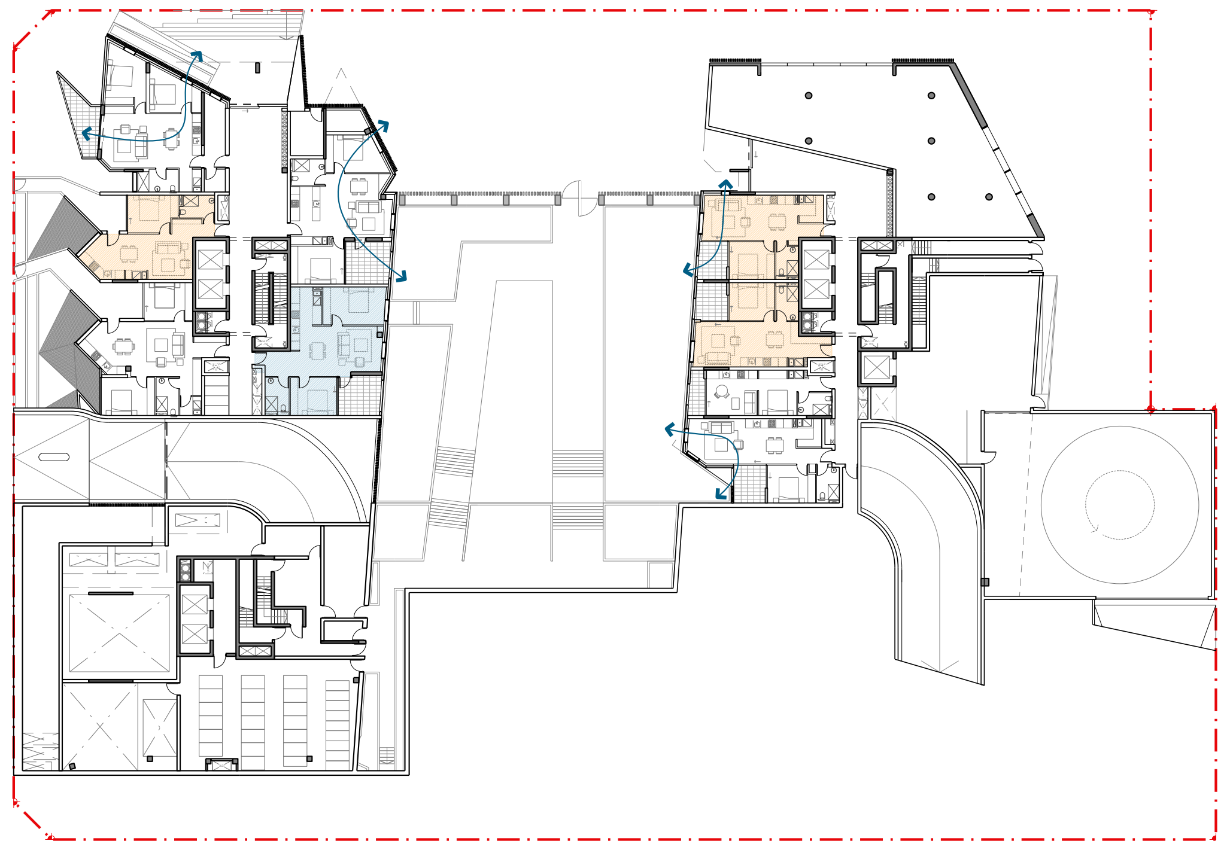
DRAWING:
SOUTH WEST
ELEVATION
DRAWING No.
DA – 1305

JOB No.
5800
ISSUE
A



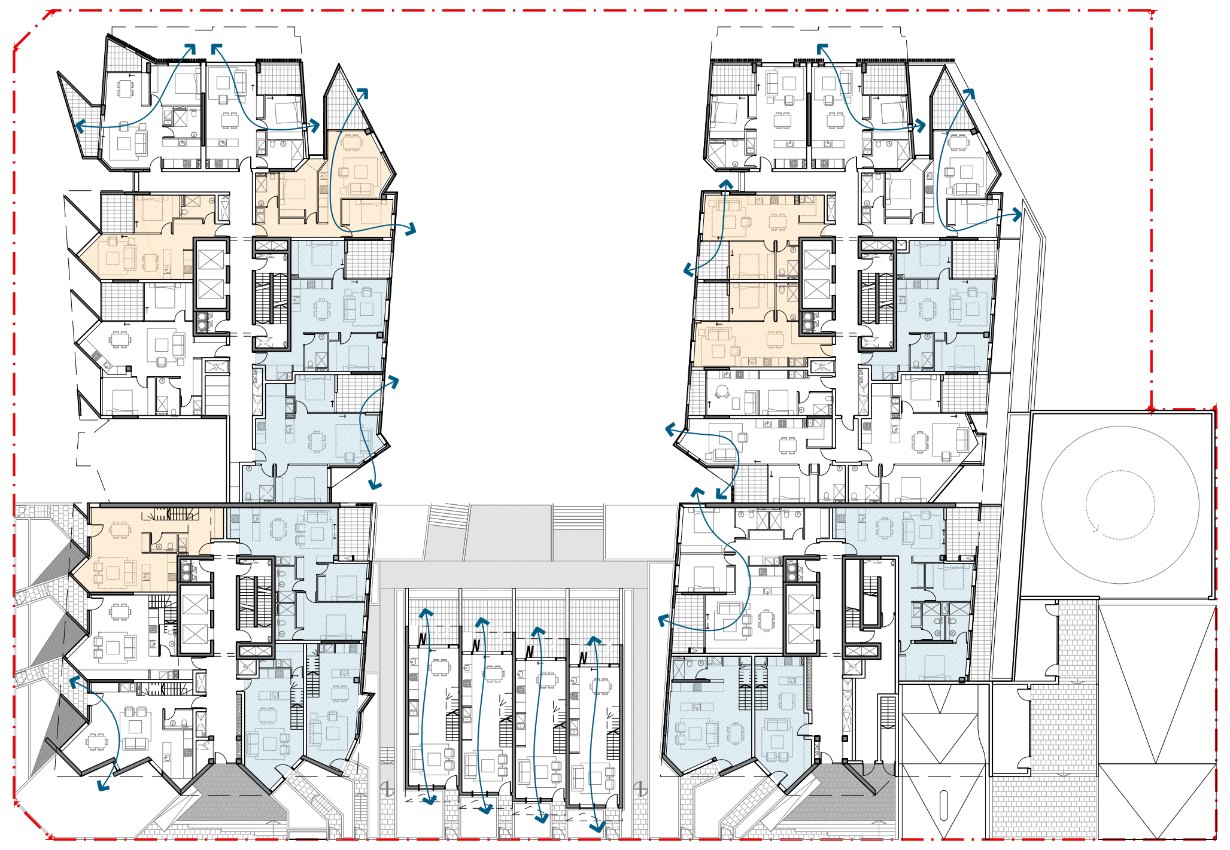
BASEMENT 1

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	0 UNITS
	MARKET	– UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	– UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	0 UNITS
	MARKET	– UNITS
	TOTAL NO. UNITS	2 UNITS



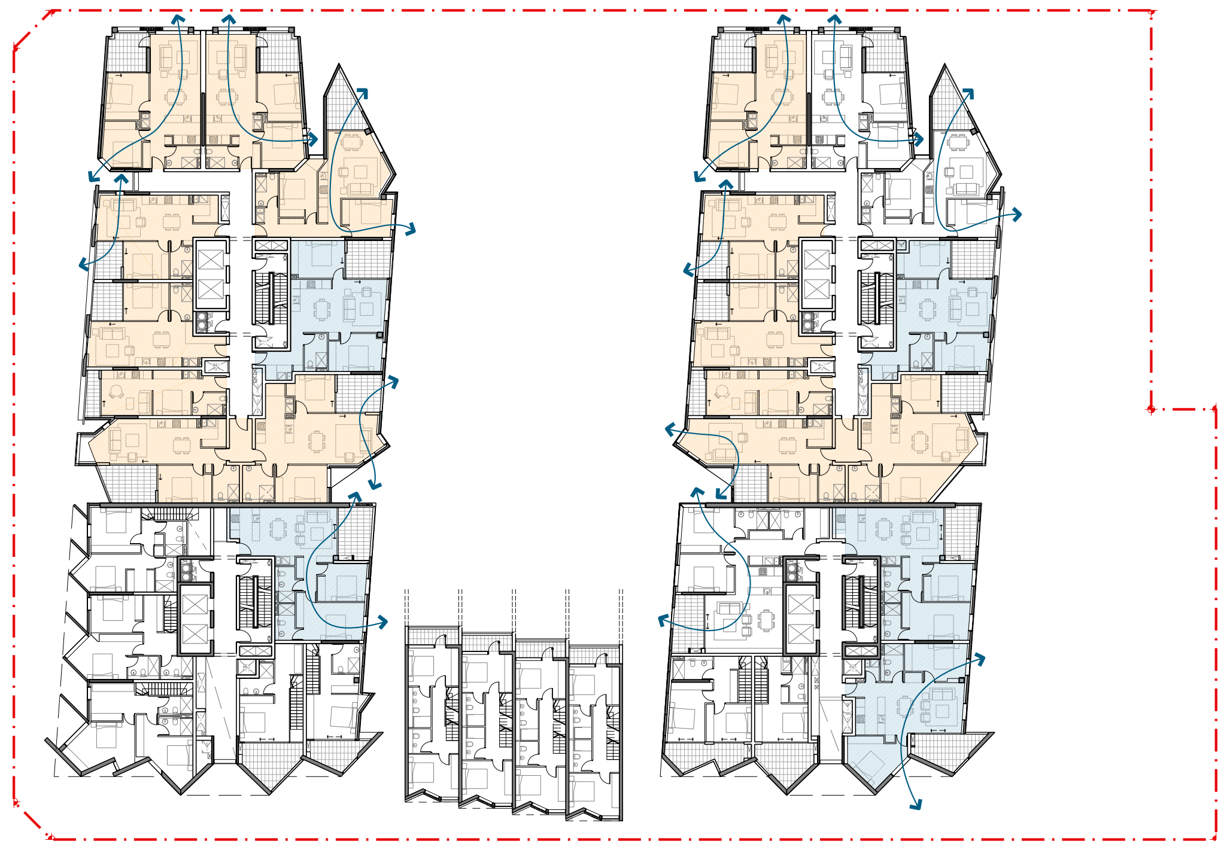
LOWER GROUND

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	3 UNITS
	MARKET	– UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	1 UNITS
	MARKET	– UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	4 UNITS
	MARKET	– UNITS
	TOTAL NO. UNITS	9 UNITS



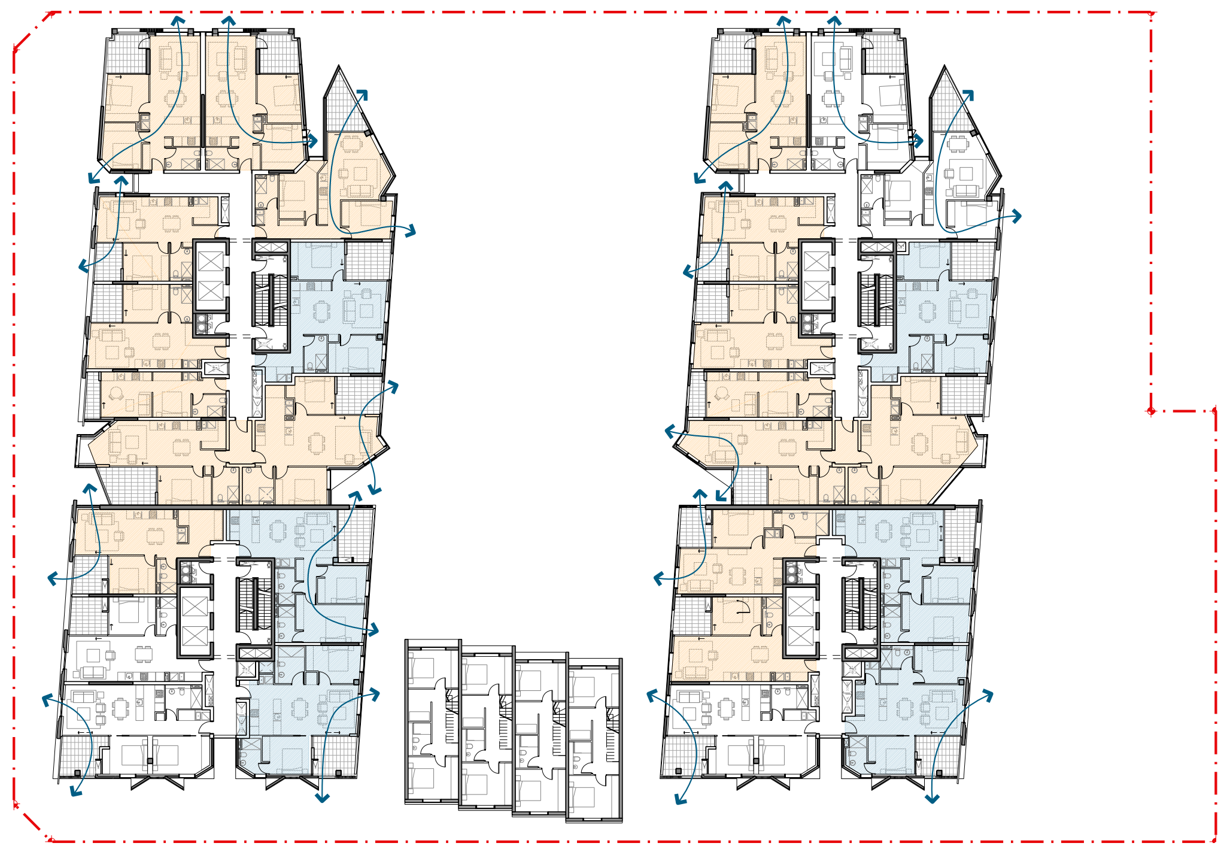
UPPER GROUND

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	4 UNITS
	MARKET	1 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	3 UNITS
	MARKET	6 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	8 UNITS
	MARKET	6 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	29 UNITS



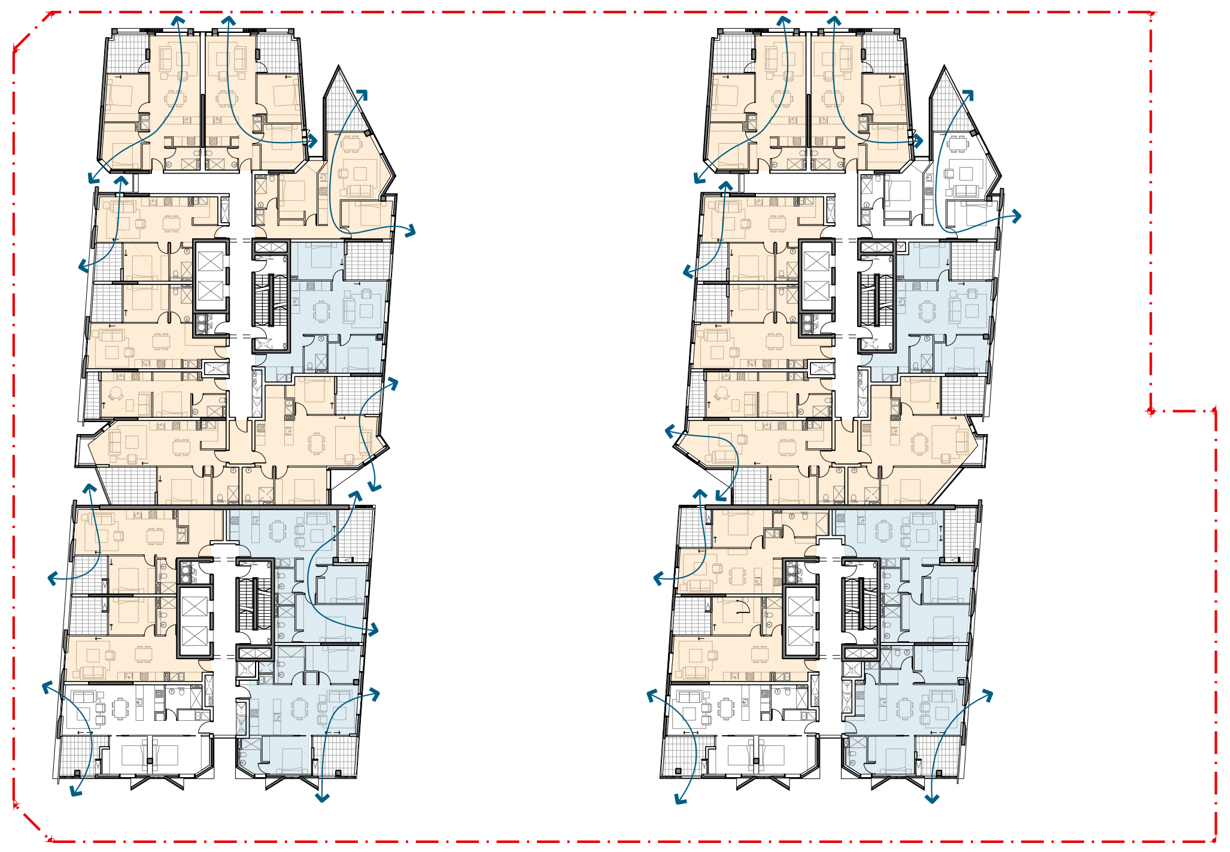
LEVEL 1

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	12 UNITS
	MARKET	0 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	3 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	10 UNITS
	MARKET	3 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	20 UNITS



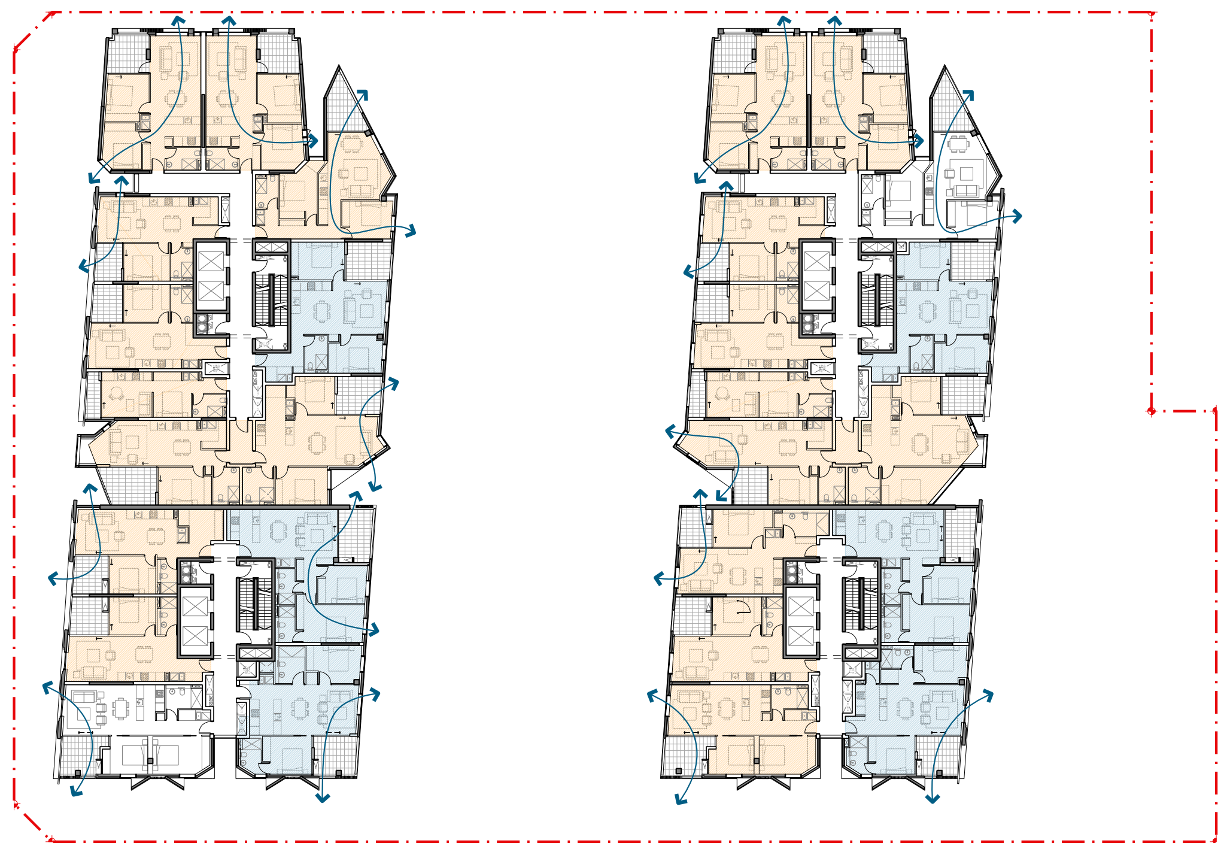
LEVEL 2

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	12 UNITS
	MARKET	3 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	4 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	10 UNITS
	MARKET	7 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	26 UNITS



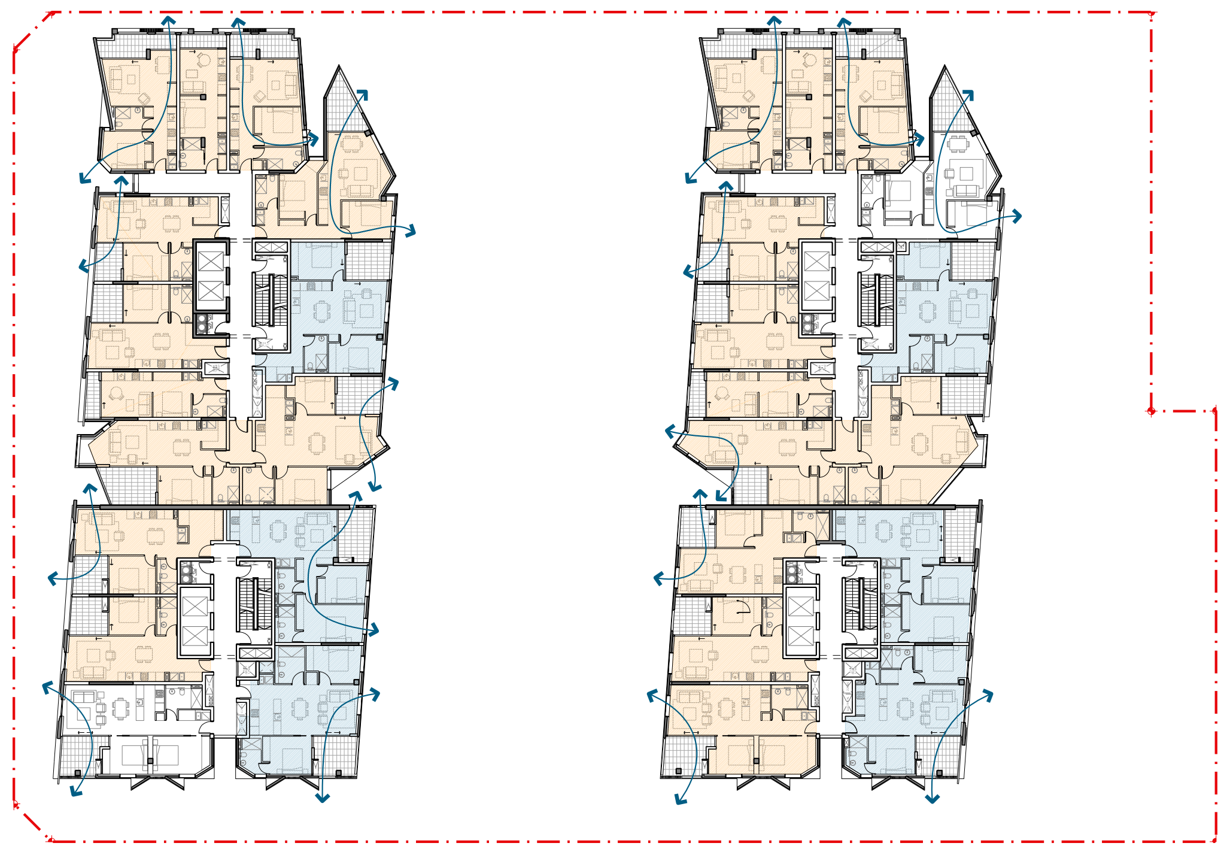
LEVELS 3

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	13 UNITS
	MARKET	4 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	4 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	10 UNITS
	MARKET	7 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	26 UNITS



LEVELS 4

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	13 UNITS
	MARKET	5 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	4 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	10 UNITS
	MARKET	7 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	26 UNITS



LEVELS 5

	CALCULATIONS FOR JUNE 21, 9AM – 3PM	TOTAL
●	MINIMUM 2 HOURS OF DIRECT SOLAR ACCESS	
	SOCIAL	15 UNITS
	MARKET	5 UNITS
●	NO DIRECT SOLAR ACCESS	
	SOCIAL	2 UNITS
	MARKET	4 UNITS
●	NATURAL CROSS VENTILATION	
	SOCIAL	10 UNITS
	MARKET	7 UNITS
	TOTAL NO. UNITS (INCLUDING DUAL KEY)	28 UNITS

Issue	Date	Description
A	26.11.18	FOR SSDA TO LAHC

Drawing Original Size A1

FOR DA PURPOSES ONLY
NOT FOR CONSTRUCTION

DO NOT SCALE THIS DRAWING. USE ONLY FIGURED DIMENSIONS. REPORT ANY DISCREPANCY TO THE ARCHITECT FOR CLARIFICATION PRIOR TO THE COMMENCEMENT OF ANY WORK.

ARCHITECT:
CANDALEPAS
ASSOCIATES
309 SUSSEX ST
SYDNEY NSW 2000
T: 02 9283 7755
F: 02 9283 7477
E: architects@candalepas.com.au
NSW ARCHITECTS REG No. – 5773

PROJECT:
IVANHOE ESTATE
EPPING ROAD, MACQUARIE PARK
CLIENT:
FRASERS PROPERTY IVANHOE
SCALE: NOT TO SCALE

NORTH

DATE:
NOV 2018
CHECKED 1:
LM
CHKD2/APPD:
–
DRAWN BY:
LM

DRAWING:
SOLAR & VENT
CALCULATIONS

DRAWING No.
DA – 1600

JOB No.
5800

ISSUE
A