

# 35 OXFORD STREET, EPPING

# SECTION 96 APPLICATION- MIXED USED DEVELOPMENT

CLIENT: LUXCON DEVELOPMENTS

PROJECT NO: 15534

DATE: **JUNE 2016** 

#### SHEET SCHEDULE

	ID	Name	
	A-1.00	TITLE SHEET	
	A-1.01	UNIT SCHEDULE	
	A-1.02	SITE ANALYSIS PLAN	
	A-1.03	DEMOLITION PLAN	
	A-1.04	SITE PLAN	
	A-1.05	SITE MANAGEMENT PLAN	
	A-2.01	BASEMENT PLANS 1	
1	A-2.08	BASEMENT-RLANS 2	
	A-2.03	LEVEL 4 FLOOR PLAN	
	A-2.03.1	MEZZANINE FLOOR PLAN	<
	A-2.04	LEVEL 5 FLOOR PLAN	/
•	A-2.05	LEVEL 6 FLOOR PLAN	
	A-2.06	LEVEL7 FLOOR PLAN	<
	A-2.07	LEVELS 8-11 FLOOR PLANS	
	A-2.08	LEVEL 12 FLOOR PLAN	<
	A-2.09	LEVELS 13-16 FLOOR PLAN	
	A-2.10	LEVEL 17	<
	A-2.11	LEVEL 18 FLOOR PLAN	
	A-2.12	LEVELS 19-22 FLOOR PLANS	1
	A-2.13	LEVELS 23 FLOOR PLANS	
	A-2.14	LEVEL 24 FLOOR PLAN	ĺ
	A-2.15	LEVELS 25 FLOOR PLANS	ر
_	A-2:16	ADAPTATION PLANS 1	
	A-2.17	ADAPTATION PLANS 2	
	A-2.18	ADAPTATION PLANS 3	
	A-2.19	ADAPTATION PLANS 4	
	A-3.01	OXFORD STREET ELEVATION	
	A-3.02	NORTH ELEVATION	
	A-3.03	WEST ELEVATION	
	A-3.04	SOUTH ELEVATION	
	A-3.05	STREETSCAPE ELEVATION	
	A-4.01	SECTIONS	
	A-5.00	FSR CALCULATIONS 1	
	A-5.01	FSR CALCULATIONS 2	
	A-6.01	FACADE SECTION 1 - PODIUM	
	A-6.02	FACADE SECTION 2 - CONCRETE BALUSTRADES	
	A-6.03	FACADE SECTION 3 - BAY WINDOW	
_			_

# BASIX COMMITMENTS Glazing Doors/windows Aluminium framed Low-E clear glazing required as follows: Living area only: 13.03, 14.03, 15.03, 16.03, 17.03, 23.01, 24.01 & 25.01 U-Value: 4.7 (equal to or lower than) SHGC: 0.63 (+ or - 10%) Aluminium framed single clear glazing to all other units: U-Value: 6.57 (equal to or lower than) SHGC: 0.74 (+ or - 10%) Given values are NFRC, total window values Roof Concrete roof No insulation Default colour modelled Ceiling Plasterboard ceiling, R2.5 bulk insulation where exposed roof or balconies are above Plasterboard ceiling, no insulation where neighbouring units are above Note: Loss of ceiling insulation due to penetrations from down lights have been accounted for in accordance with BCA Technical Note 2 and assume non-ventilated LED down lights. External wall 180mm precast concrete, R1.5 insulation, plasterboard lining Default medium colour Inter tenancy walls Hebel - minimum of R1.5 insulation to walls shared with hallways Hebel - no insulation required to walls shared with neighbours Walls with-in dwellings Plasterboard on studs - no insulation Floors Concrete, R0.9 insulation to areas of open sub-floor required to unit 5.03 Concrete - No insulation where neighbouring units, common areas or enclosed car parks Carpet to bedrooms, tiles to wet areas and timber to the remainder of the units. Central rainwater storage No tank required Swimming pool Volume 87 KL A pool cover is not required Central hot water system | Central gas-fired boiler with R0.6 (~25mm) insulation to ring main and supply risers



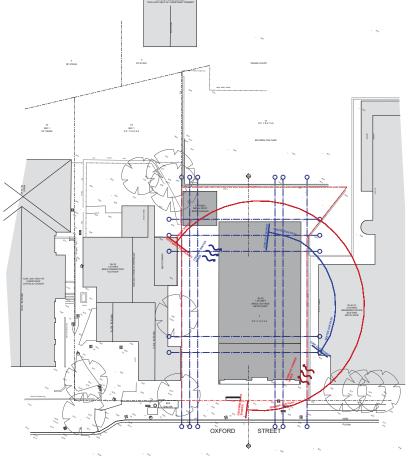
### 33-35 OXFORD STREET EPPING

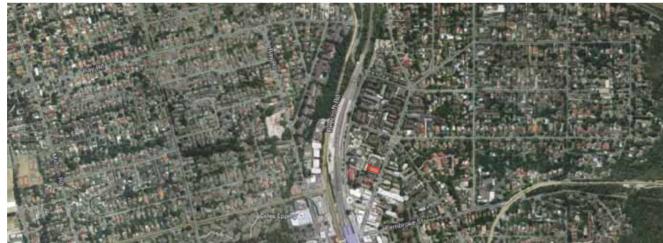
APARMENT SCHEDULE

# **mkd**architects

	RETAIL	1 BED	2 BED	3 BED	INTERNAL AREA (m2)	EXTERNAL AREA (m2)	CROSS VENT	GREATER THAN 2 HOURS OF SOLAR ACCESS ACHIEVED BETWEEN 9AM AND SPM IN MID WINTER	BASEMENT	
									STORAGE (m3)	int storage (m3)
ETAIL 01					95	N/A	N/A	N/A	N/A	N/A
NIT 501					81.5	12		,	5	4.5
NIT 502	1				53	10			3	11.2
NIT 503					102	23.5			5	7.2
NIT 504					67	125			6	11
NIT 505					80	74			3	6.3
NIT 601					93	12			5	4.5
NIT 602					61.5	10			3	10
NIT 603					109	13.5			5	17.1
NIT 604					67	11			6	11
NIT 605	1				80	26			3	6.3
NIT 701	1				72	18			8	5.2
NIT 702	1				93	41 58			8	4.4
NIT 703 NIT 801	1				75 72	+			6 8	16.4 5.2
NIT 802	1				79.5	11 11.5			8	7.9
NIT 803	<del>                                     </del>				79.5	11.5			6	16.4
NIT 901	1				72	11			8	5.2
NIT 902					79.5	11.5			8	7.9
NIT 903					75	11			6	16.4
NIT 1001					72	11			8	5.2
NIT 1002	1 1				79.5	11.5			8	7.9
NIT 1003					75	11			6	16.4
NIT 1101					72	11			8	5.2
NIT 1102					79.5	11.5			8	7.9
NIT 1103					75	11			6	16.4
NIT 1201					79.5	30			5.5	4.6
NIT 1202					50	12			3	2.8
NIT 1203					50	14.5			3	6.5
NIT 1301					79.5	14			5.5	4.6
NIT 1302	<del>                                     </del>				50	12			3	2.8
NIT 1303	1				50	14.5			3	6.5
NIT 1401 NIT 1402					79.5 50	14 12			5.5 3	4.6 2.8
NIT 1403	1				50	14.5			3	6.5
NIT 1501					79.5	14.5			6.5	4.6
NIT 1502					50	12			3	2.8
NIT 1503	1				50	14.5			5	6.5
NIT 1601					79.5	14			8.5	4.6
NIT 1602					50	12			3	2.8
NIT 1603			İ		50	14.5			5	6.5
NIT 1701					79.5	14			8.5	4.6
NIT 1702					50	12			3	2.8
NIT 1703					50	14.5			5	6.5
NIT 1801					81	40			8	7
NIT 1802	ļ I				80	16			6	3.2
NIT 1901					81	14			8	7
NIT 1902					80	15			5	3.2
NIT 2001					81	14			5	7
NIT 2002					80	15			6	3.2
NIT 2101	1				81	14			5	7
NIT 2102	1				80	15			10	3.2
NIT 2201	1				81	15			10	3.2
NIT 2202 NIT 2301	1				130	75			15	7.6
NIT 2401	<del>                                     </del>		<del>                                     </del>		130	41			15	7.6
NIT 2501	1		<del>                                     </del>		130	41			10	7.6
OTAL	1	16	34	6	4307	1156	89%	89%	10	7.0
<del></del>			UNITS TOTA		PLUS 1 RETAIL					
ERCENTAGES	۸	29%		1,1%	۸ . ۸	Λ	۸ ۸	A A A	Λ Λ Λ	۸ ۸
nkdarc		$\sim$	$\overline{}$							







SATTELITE IMAGE OF SUBJECT SITE



25-29 OXFORD STREET EPPING



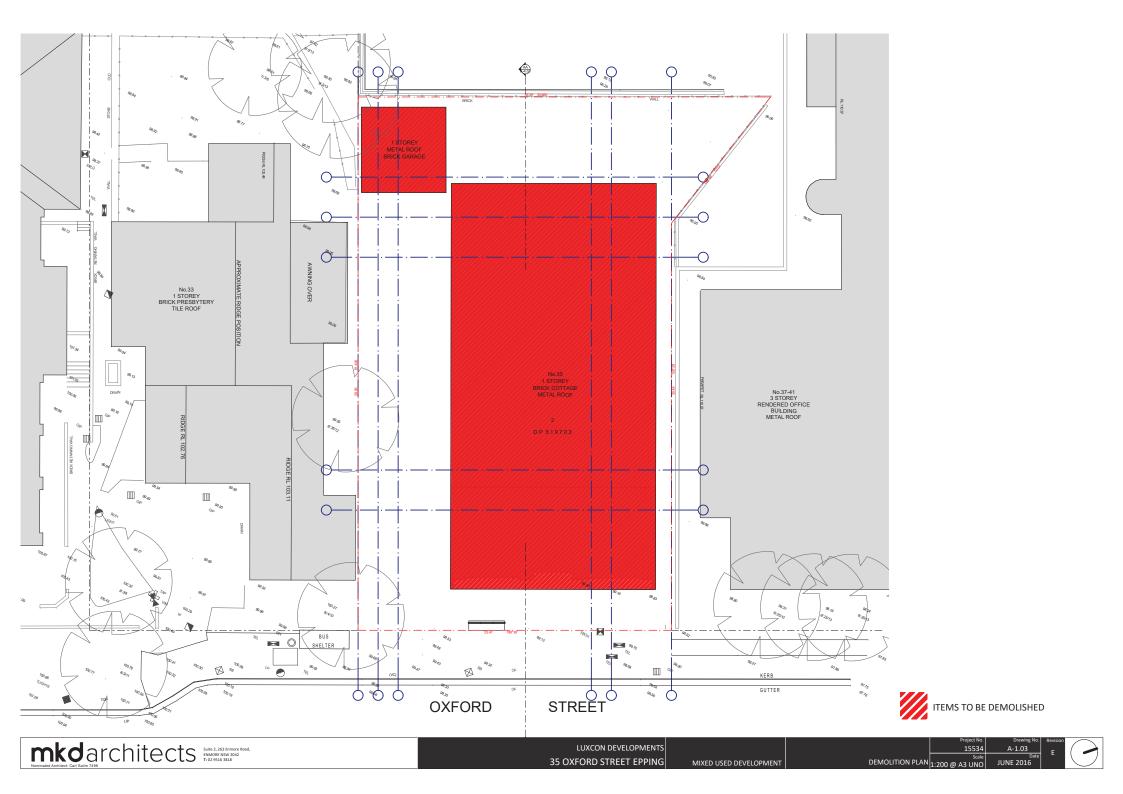
31-33 OXFORD STREET EPPING

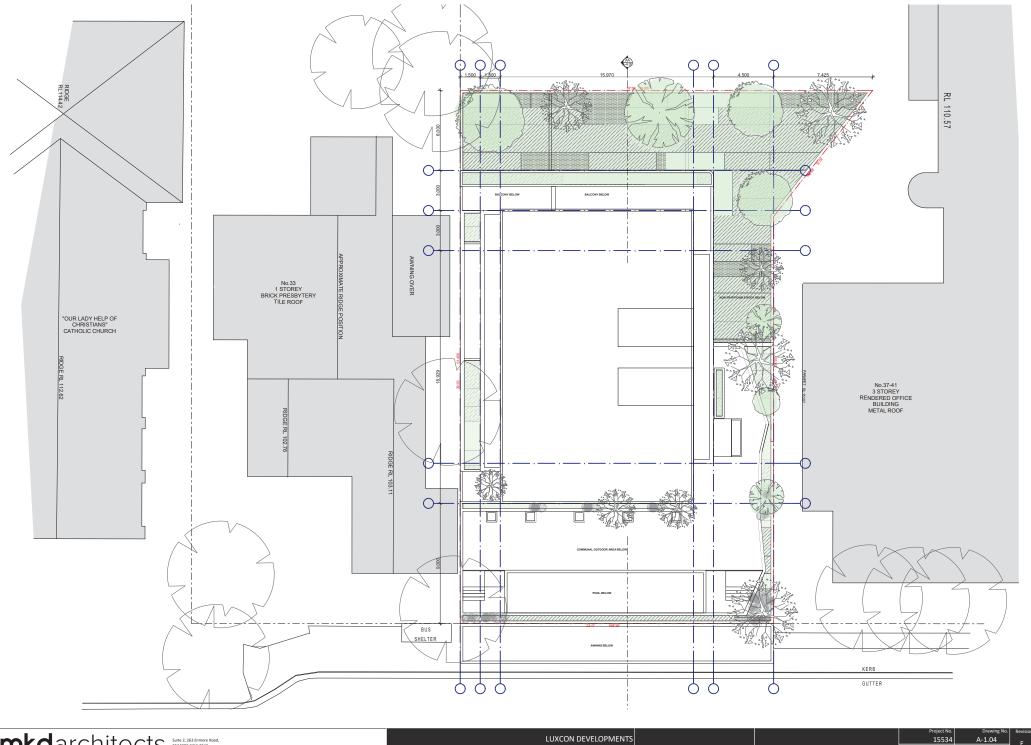


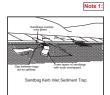
35 OXFORD STREET EPPING



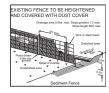
37-41 OXFORD STREET EPPING







Note 2:



"UNAUTHORISED ENTRY TO SITE PROHIBITED".

SIGN

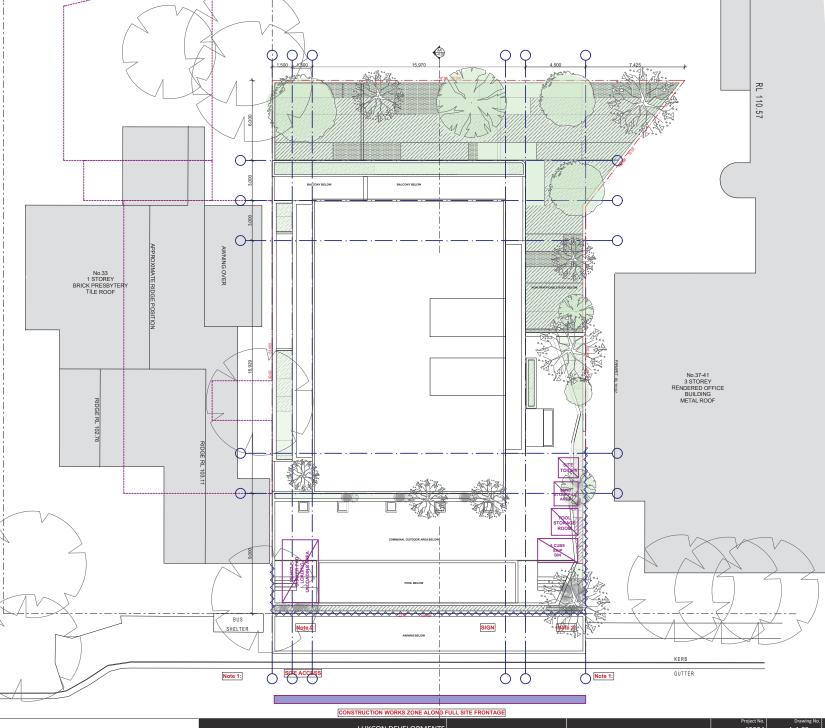
A SIGN MUST BE DISPLAYED IN A PROMINENT POSITION ON SITE SHOWING DETAILS OF CERTIFYING AUTHORITY AND PRINCIPAL CONTRACTOR

A SIGN MUST BE DISPLAYED STATING THAT UNAUTHORISED ENTRY TO SITE IS PROHIBITED

ANY SUCH SIGNS TO BE MAINTAINED WHILE WORK IS CARRIED OUT AND MUST BE REMOVED WHEN WORK HAS BEEN COMPLETED

1.8m HIGH SAFETY FENCE WITH DUST PROOF FABRIC.

DUST CONTROL MEASURES SUCH AS WATERING DOWN TO BE USED DURING EARTHWORKS, DEMOLITION & CONSTRUCTION STAGE.

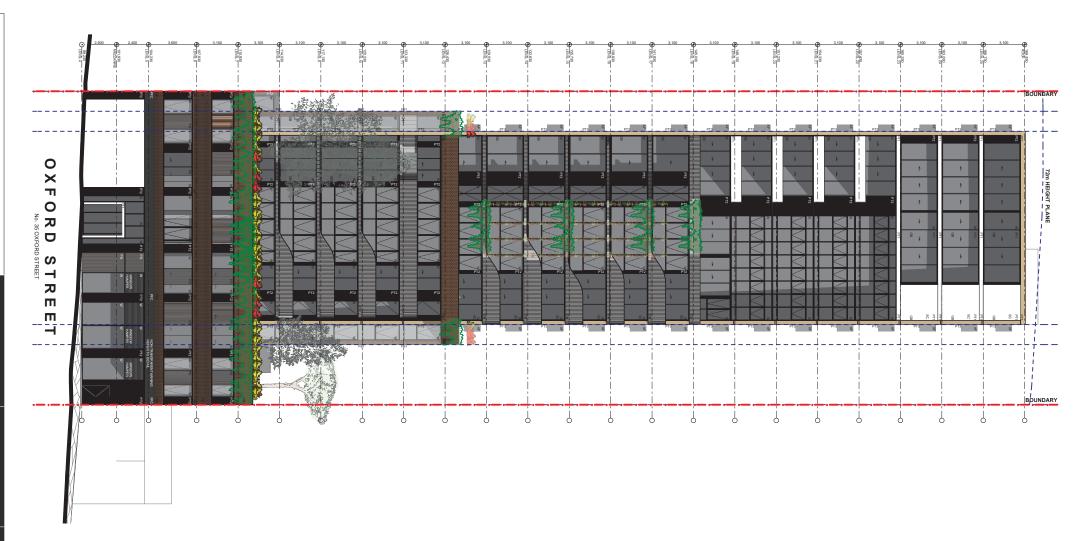














ALL WINDOWS TO BATHROOMS
TO BE FROSTED
SOFFIT OF MAIN ROOF OVER TO
MATCH FASCIA

BOUNDARY LINE SETBACK LINE

AF / PFC

ALLMINIUM FRAMING TO BAYWINDOWS & PARALLE PLANGE CHANNEL TO STREET AWNING CHANGE CHANG

RIBBED CONCRETE
PRE-CAST CONCRETE
PANELS
OR SMILAR

FACE BRICK 1
BOWARL 'GERTRUDIS
BROWN'
50mm PROFILE
ORSMILAR

PAINT FINISH 1
PRE-CAST CONCRETE
PANEL
DULUX 'WHITE ON WHITE'
PNZG1
OR SMMAR

PAINT FINISH 2
PRE-CAST CONCRETE
PANEL
DULUX 'BLACK'
PG'IA9
OR SMILAR

PAINT FINISH 3
PRE-CAST CONCRETE
PANEL
DULUX 'KAHLUA' MILK
P15C3
OR SMILAR

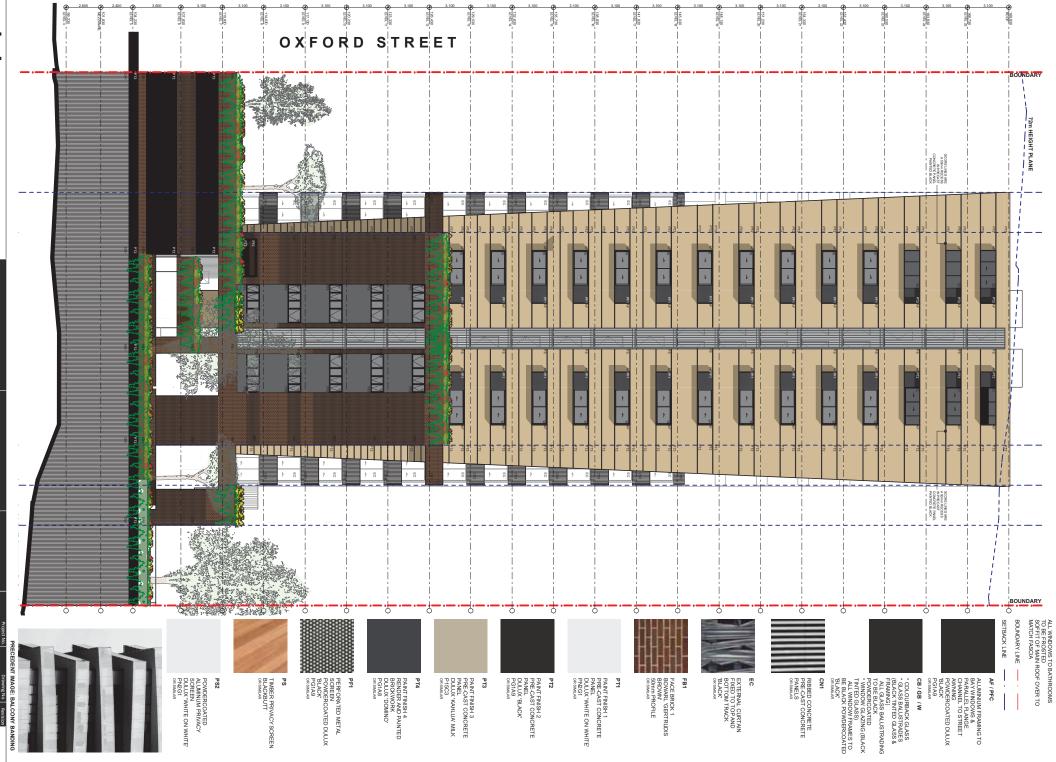
PAINT FINISH 4
RENDER AND PAINTED
BRICKWORK
DULUX 'DOMINO'
PG1A8
ORSMILAR

PERFORATED METAL SCREEN POWDERCOATED DULUX BLACK PGYA9 ORSMLAR

TIMBER PRIVACY SCREEN BLACKBUTT OR SIMILAR

POWDERCOATED
ALUMINUM PRIVACY
SCREEN
DULUX 'WHITE ON WHITE'
PNZG1
ORSMILAR

PRECEDENT IMAGE: FRAMED FACADE ARTICULATION

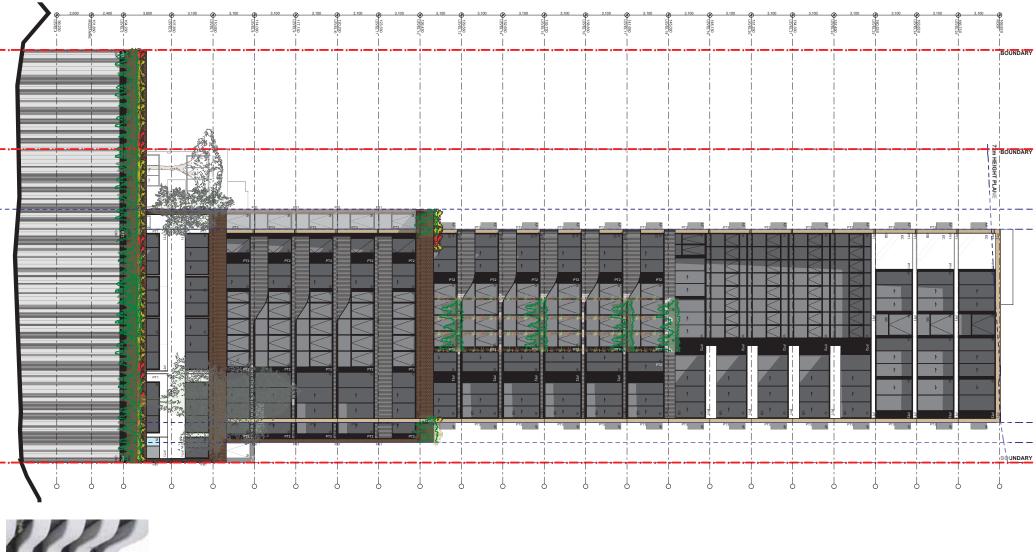


**mkd**architects Suite 2, 263 Enmore Road, ENMORE NSW 2042 T: 02 9516 3818

LUXCON DEVELOPMENTS 35 OXFORD STREET EPPING

MIXED USED DEVELOPMENT

NORTH ELEVATION





AF / PFC

ALLMINIUM FRAMING TO BAYWINDOWS & PARALLE PLANGE CHANNEL TO STREET AWNING CHANGE CHANG

RIBBED CONCRETE PRE-CAST CONCRETE PANELS OR SMILAR

EXTERNAL CURTAIN
FIXED TO TOP AND
BOTTOM TRACK
'BLACK'
ORSMILAR

FACE BRICK 1
BOWARL 'GERTRUDIS
BROWN'
50mm PROFILE
ORSMILAR

PAINT FINISH 1
PRE-CAST CONCRETE
PANEL
DULUX 'WHITE ON WHITE'
PNZG1
ORSMILAR

PAINT FINISH 2
PRE-CAST CONCRETE
PANEL
DULUX BLACK
PG1A9
OR SMILAR

PAINT FINISH 3
PRE-CAST CONCRETE
PANEL
DULUX 'KAHLUA' MILK
P15C3
OR SMILAR

PAINT FINISH 4
RENDER AND PAINTED
BRICKWORK
DULUX 'DOMINO'
PG1A8
ORSMILAR

PERFORATED METAL SCREEN POWDERCOATED DULUX BLACK PGYA9 ORSMLAR

TIMBER PRIVACY SCREEN BLACKBUTT OR SIMILAR

POWDERCOATED
ALUMINUM PRIVACY
SCREEN
DULUX 'WHITE ON WHITE'
PNZG1
ORSMMAR

MIXED USED DEVELOPMENT

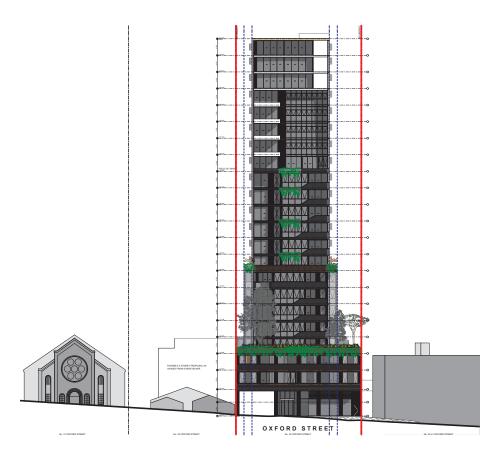
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LUXCON DEVELOPMENTS 35 OXFORD STREET EPPING

WEST ELEVATION









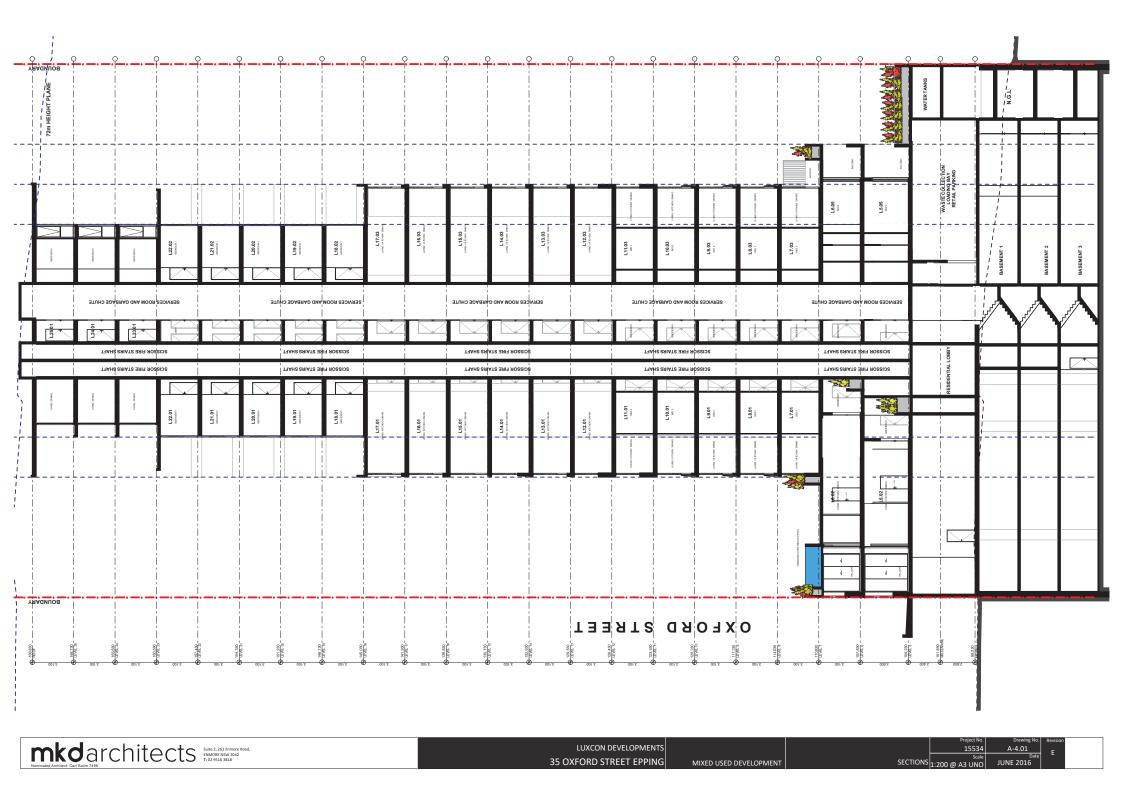


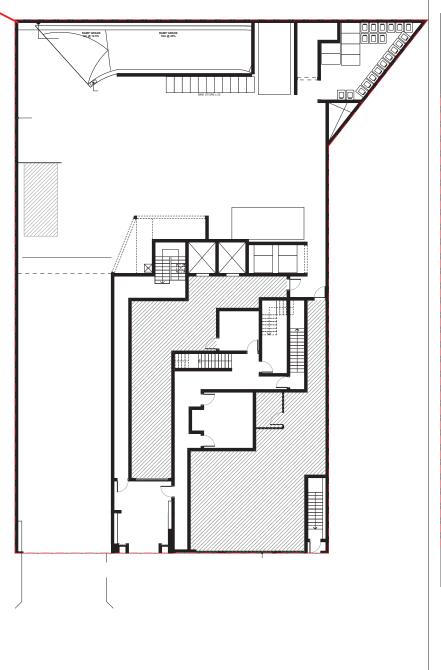


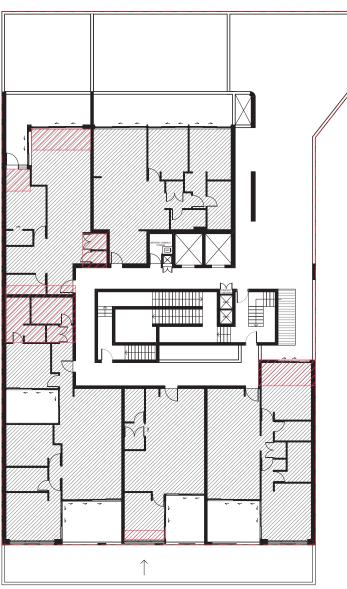


PROPOSED 3D VIEW - MIDDLE OF SOUTH EAST ELEVATION ARTICULATION









#### 35 OXFORD STREET EPPING

GFA CALCULATION MEASURED FROM INTERNAL FACE OF EXTERNAL WALLS

PERMISSIBLE FSR

4.5:1 OR 4374m2

LEVEL	GROSS FLOOR AREA
LEVEL 4	163
LEVEL 5	380
LEVEL 6	405
LEVEL 7	249
LEVEL 8	239
LEVEL 9	239
LEVEL 10	239
LEVEL 11	239
LEVEL 12	197
LEVEL 13	197
LEVEL 14	197
LEVEL 15	197
LEVEL 16	197
LEVEL 17	197
LEVEL 18	178
LEVEL 19	178
LEVEL 20	178
LEVEL 21	178
LEVEL 22	178
LEVEL 23	130
LEVEL 24	130
LEVEL 25	130
TOTAL	4615



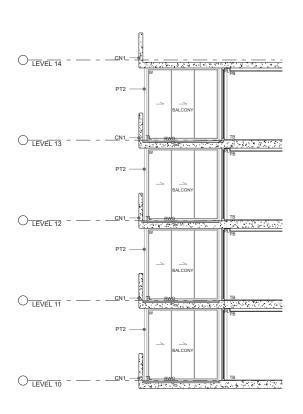
AREA INCLUDED IN FSR CALCULATIONS

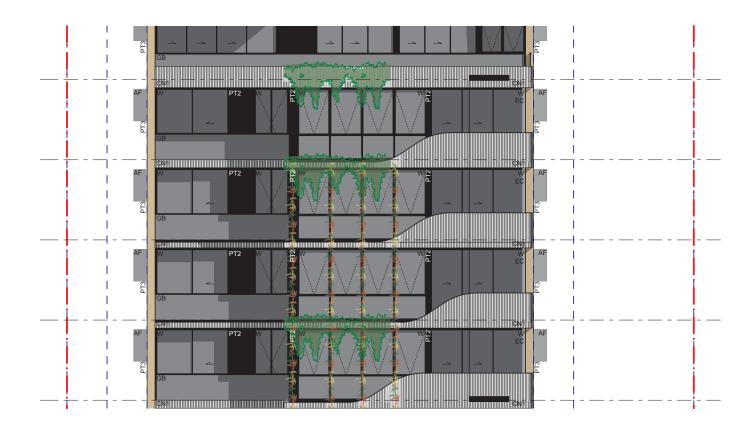












1:100 @ A3 1:50 @ A1

#### AF / PFC

ALUMINIUM FRAMING TO BAY WINDOWS & PARALLEL FLANGE CHANNEL TO STREET AWNING
POWDERCOATED DULUX
'BLACK'
PG1A9
OR SIMILAR



\* COLOURBACK GLASS \* GLASS BALUSTRADES (BLACK TINTED GLASS &

(BLACK TIMTED GLASS &
FRAMING)
ALL GLASS BALUSTRADING
TO BE BLACK
POWDERCOATED
\* WINDOW GLAZING (BLACK TINTED GLASS)
ALL WINDOW FRAMES TO
BE BLACK POWDERCOATED 'BLACK' OR SIMILAR



## CN1

RIBBED CONCRETE PRE-CAST CONCRETE PANELS OR SIMILAR



EXTERNAL CURTAIN FIXED TO TOP AND BOTTOM TRACK 'BLACK'



PT1

PAINT FINISH 1

PRE-CAST CONCRETE PANEL

DULUX 'WHITE ON WHITE' PN2G1 OR SIMILAR

FACE BRICK 1 BOWARL 'GERTRUDIS BROWN' 50mm PROFILE OR SIMILAR



PG1A9 OR SIMILAR PT3

PT4

PAINT FINISH 4

DULUX 'DOMINO' PG1A8 OR SIMILAR

RENDER AND PAINTED BRICKWORK

PT2

PAINT FINISH 3 PRE-CAST CONCRETE PANEL DULUX 'KAHLUA' MILK P15C3 OR SIMILAR

1:100 @ A3

1:50 @ A1

PAINT FINISH 2

PANEL DULUX 'BLACK'

PRE-CAST CONCRETE



PERFORATED METAL SCREEN POWDERCOATED DULUX 'BLACK' PG1A9 OR SIMILAR



TIMBER PRIVACY SCREEN BLACKBUTT OR SIMILAR



GB GLASS BALUSTRADE LV LOUVERED WINDOW

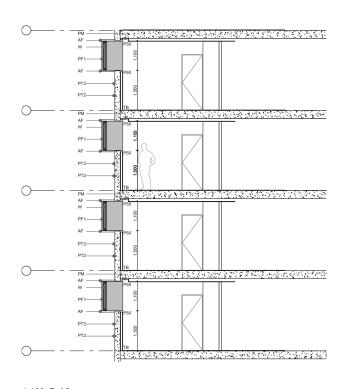
PB PLASTERBOARD PL PEBBLE BALLAST

TB TIMBER FLOORING TL TILES

#### PS2

POWDERCOATED ALUMINUM PRIVACY SCREEN DULUX 'WHITE ON WHITE' PN2G1 or similar

3D IMAGE OF CONCRETE BALLISTRADES





1:100 @ A3 1:50 @ A1 1:100 @ A3 1:50 @ A1



CN1

E: FI B: B: or

EXTERNAL CURTAIN FIXED TO TOP AND BOTTOM TRACK 'BLACK'

FB1

FACE BRICK 1
BOWARL 'GERTRUDIS
BROWN'
50mm PROFILE
OR SIMILAR

PT2

PAINT FINISH 2

PRE-CAST CONCRETE

PANEL

DULUX 'BLACK'

PG 1A9

OR SMALUR

PG1A9 or similar

PT3

PAINT FINISH 3

PRE-CAST CONCRETE

PANEL

DULUX 'KAHLUA' MILK

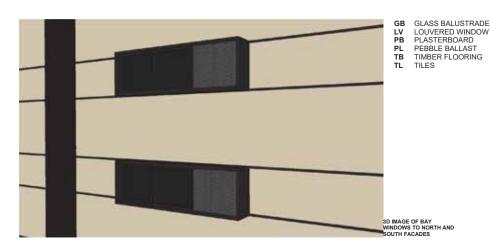
P15C3

OR SIMILAR

PERFORATED METAL SCREEN POWDERCOATED DULUX 'BLACK' PG1A9 OR SIMILAR



TIMBER PRIVACY SCREEN BLACKBUTT OR SIMILAR



RIBBED CONCRETE PRE-CAST CONCRETE PANELS OR SIMILAR PT1

PAINT FINISH 1

PRE-CAST CONCRETE

PANEL

DULUX WHITE ON WHITE'

PN2G1

OR SIMILAR

PT4

PAINT FINISH 4

RENDER AND PAINTED

BRICKWORK

DULUX 'DOMINO'

PG 1A8

OR SIMILAR

PS2

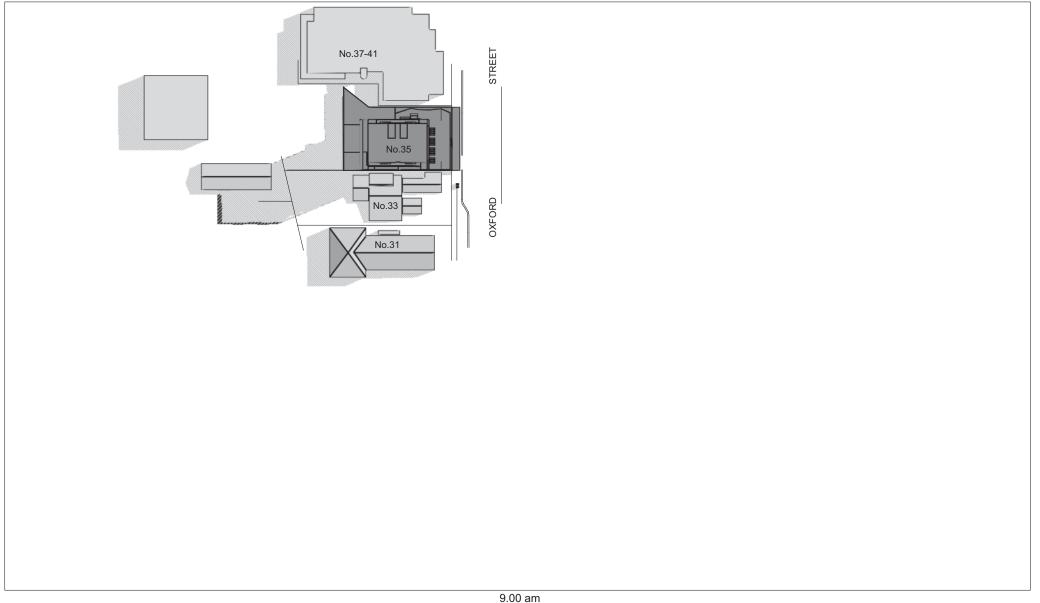
POWDERCOATED ALUMINUM PRIVACY SCREEN DULLUX 'WHITE ON WHITE' PN2G1 OR SIMILAR

35 O



LUXCON DEVELOPMENTS	
XFORD STREET EPPING	MIXED USED DEVELOPMENT

# SHADOW DIAGRAM DECEMBER 22nd





Shadow from existing buildings and approved building



Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

DIGITAL LINE Pty Ltd PO Box 860 Neutral Bay NSW 2089 Phone (02)9953 2312 Fax (02)8003 9708

Architects

MKD Architects

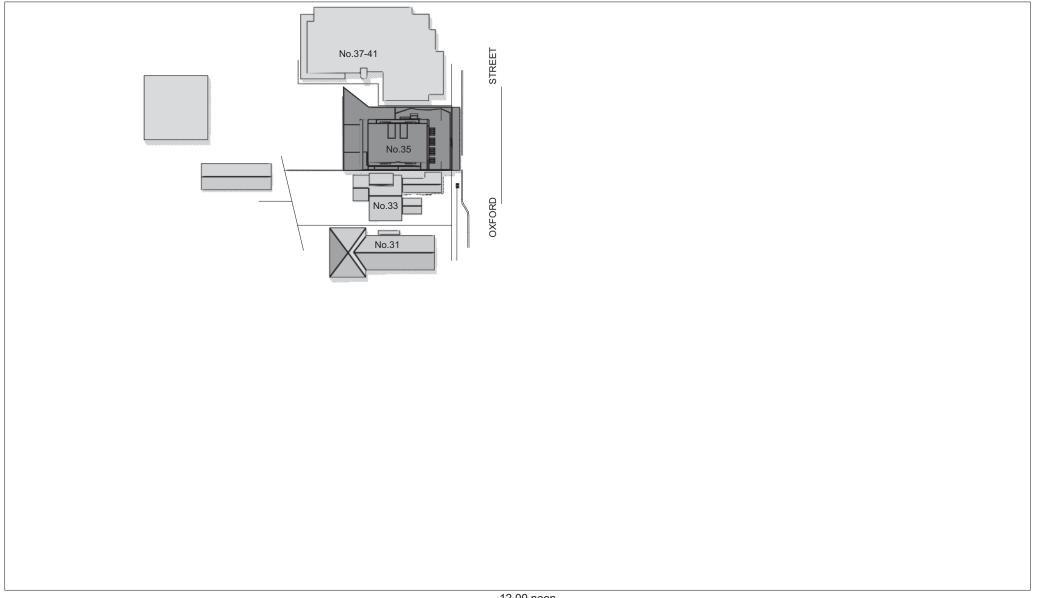
Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080 1d

02/09/2016

# SHADOW DIAGRAM DECEMBER 22nd



12.00 noon



Shadow from existing buildings and approved building



Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



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#### Architects

MKD Architects

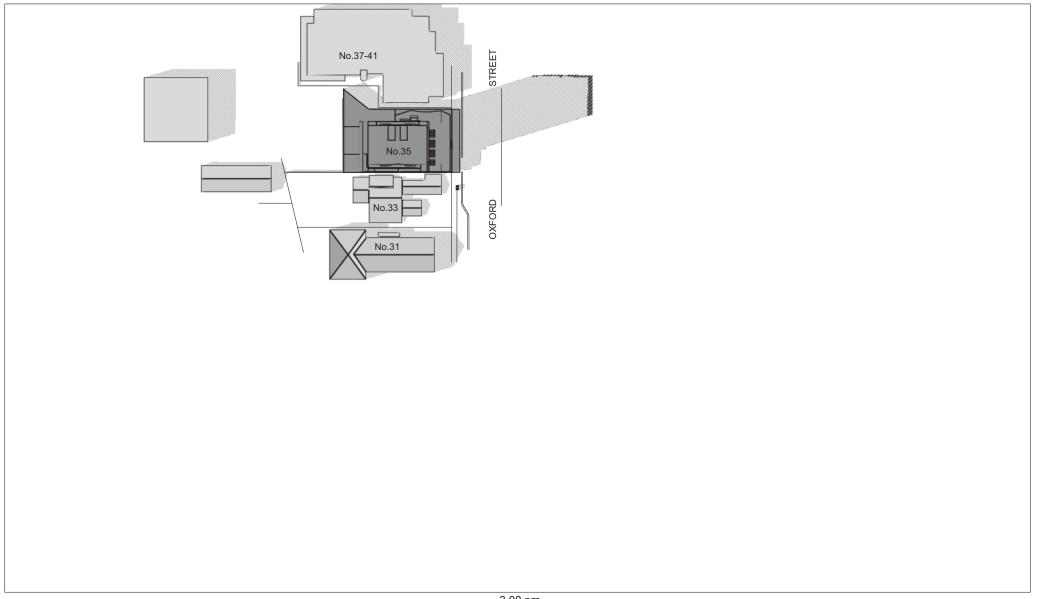
### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080 1d

02/09/2016

# SHADOW DIAGRAM DECEMBER 22nd



3.00 pm



Shadow from existing buildings and approved building



Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

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#### Architects

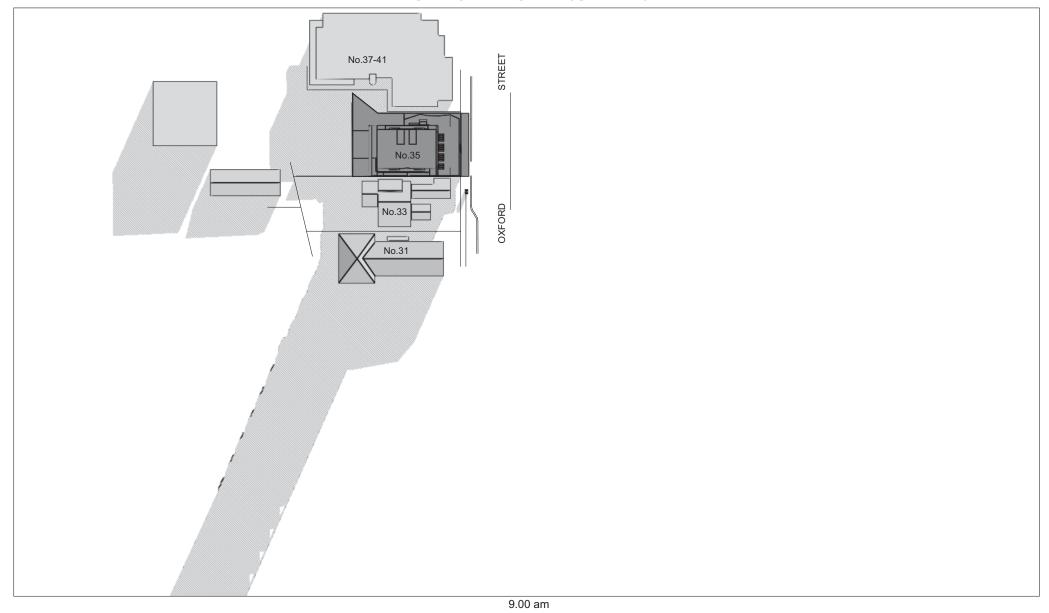
MKD Architects

### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080 1d

02/09/2016







Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

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#### Architects

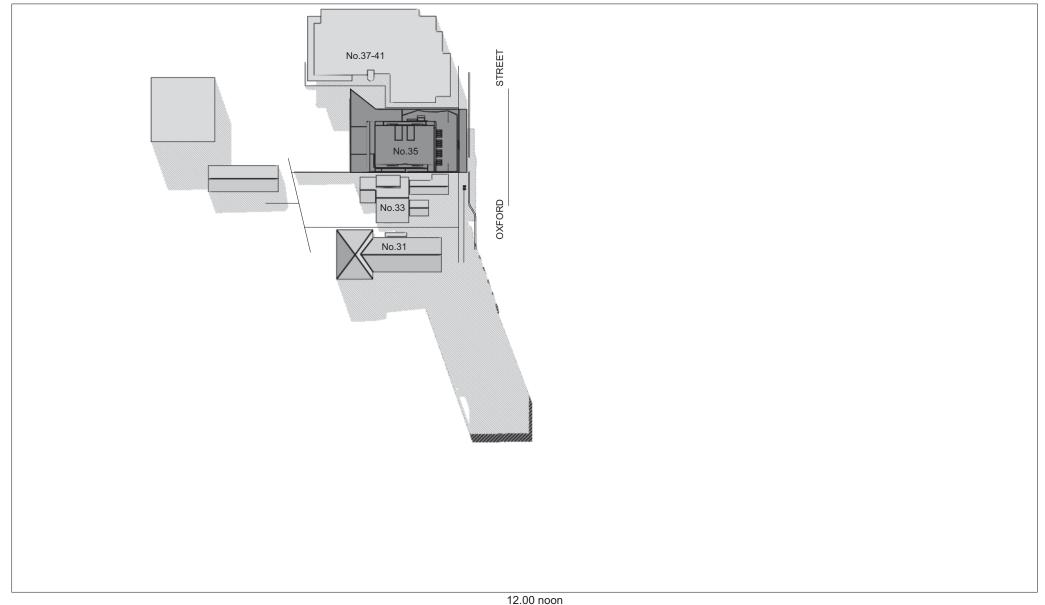
MKD Architects

### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080\_1d

02/09/2016







Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

DIGITAL LINE Pty Ltd PO Box 860 Neutral Bay NSW 2089 Phone (02)9953 2312 Fax (02)8003 9708

#### Architects

MKD Architects

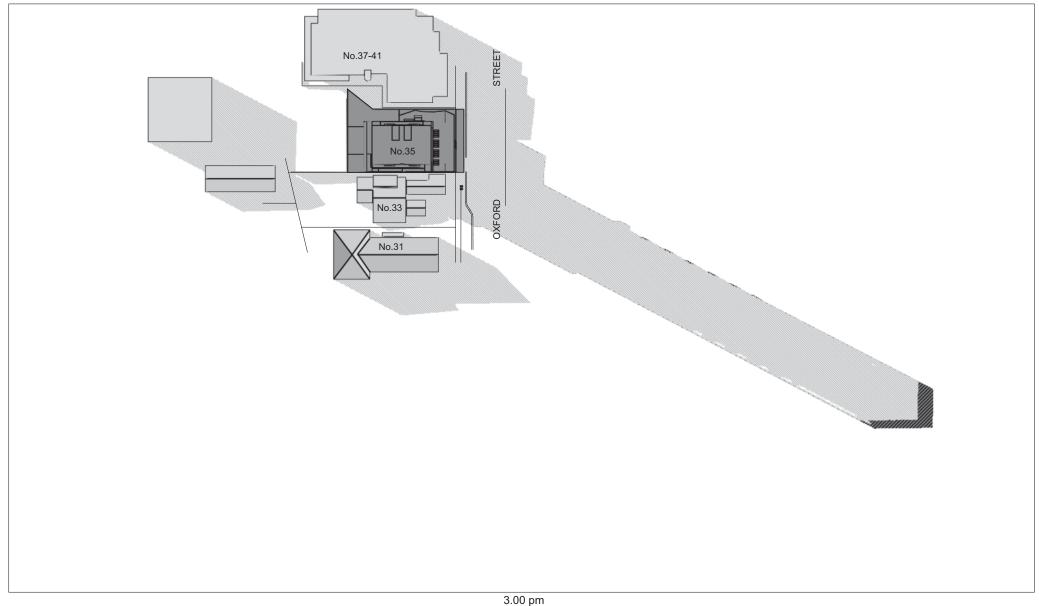
### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080\_1d

02/09/2016

# SHADOW DIAGRAM JUNE 22nd





Shadow from existing buildings and approved building



Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

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#### Architects

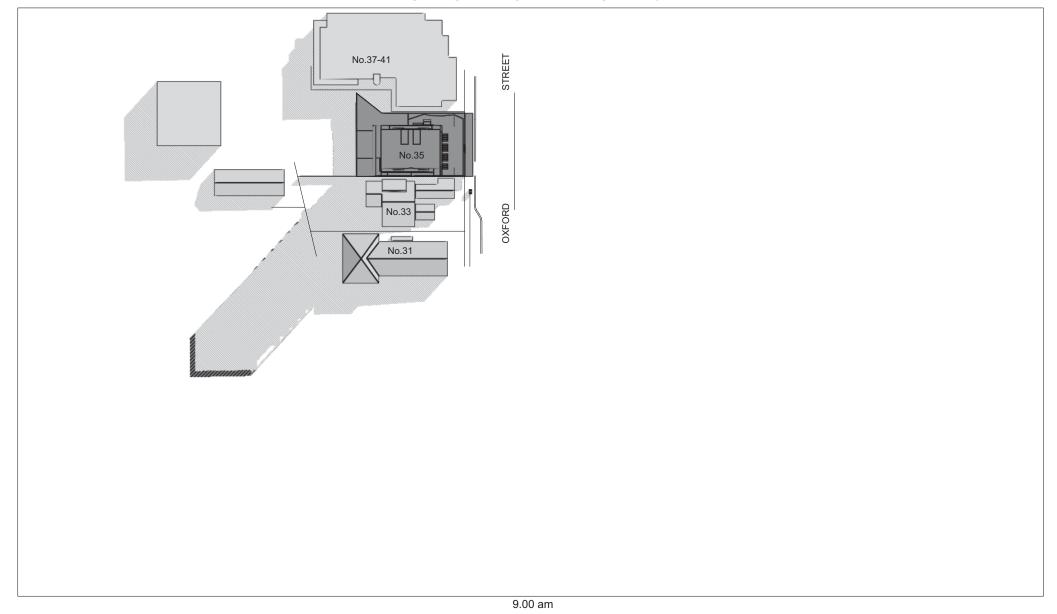
MKD Architects

### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080\_1d

02/09/2016







Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

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#### Architects

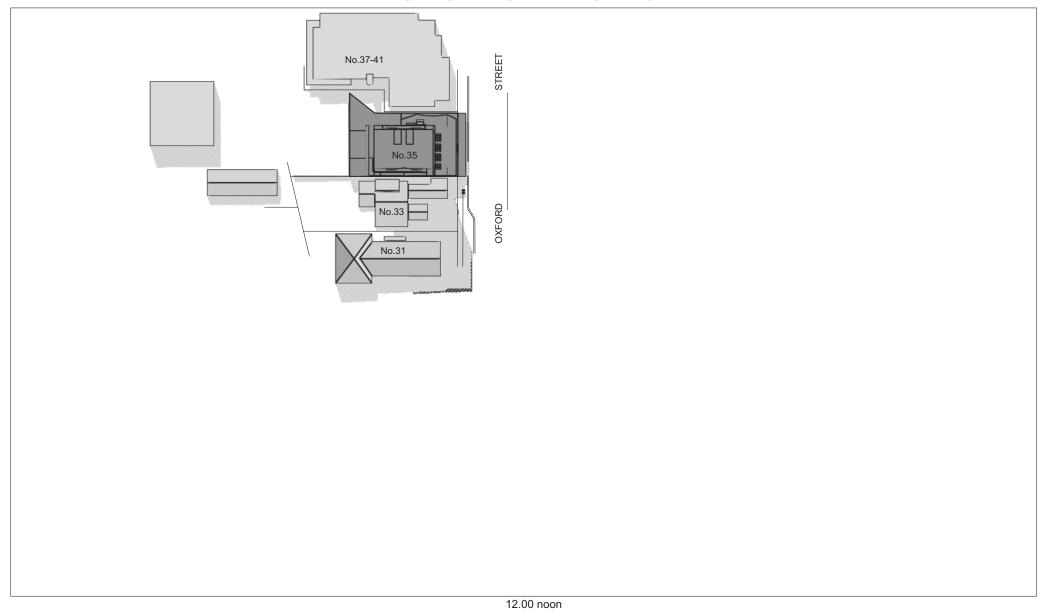
MKD Architects

### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080 1d

02/09/2016







Additional shadow from proposed buildings

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Approx. True North

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#### Architects

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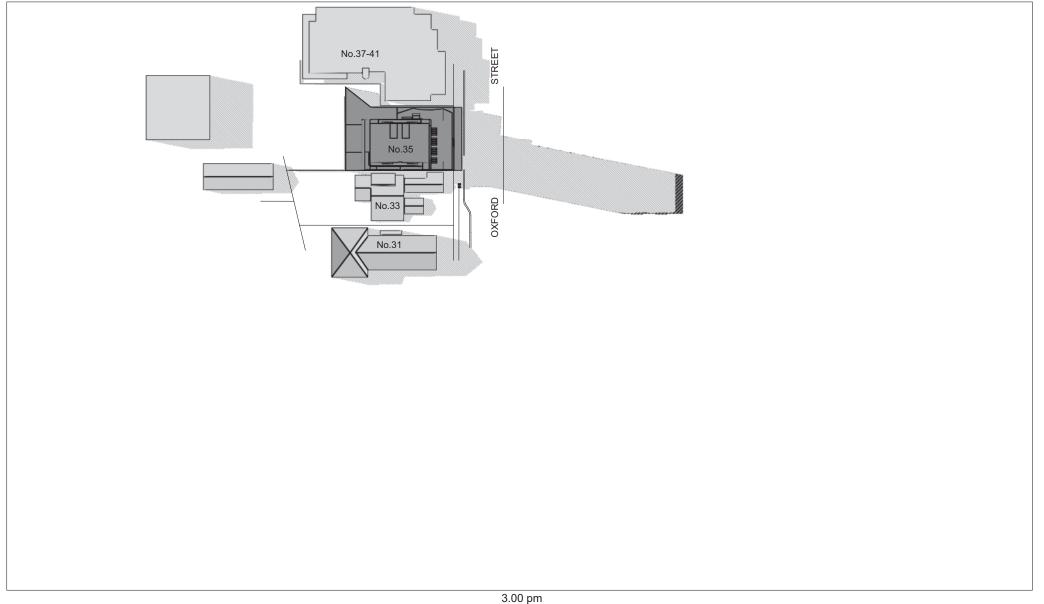
### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080\_1d

02/09/2016

# SHADOW DIAGRAM MARCH 22nd





Shadow from existing buildings and approved building



Additional shadow from proposed buildings

Shadows from existing or proposed vegetation have not been considered. Shadows calculated according to information provided from survey and architectural drawings.



Approx. True North

DIGITAL LINE Pty Ltd PO Box 860 Neutral Bay NSW 2089 Phone (02)9953 2312 Fax (02)8003 9708

#### Architects

MKD Architects

### Project

Proposed development at 33-35 Oxford Street, Epping, NSW

Job N. Sh2080 1d

02/09/2016

