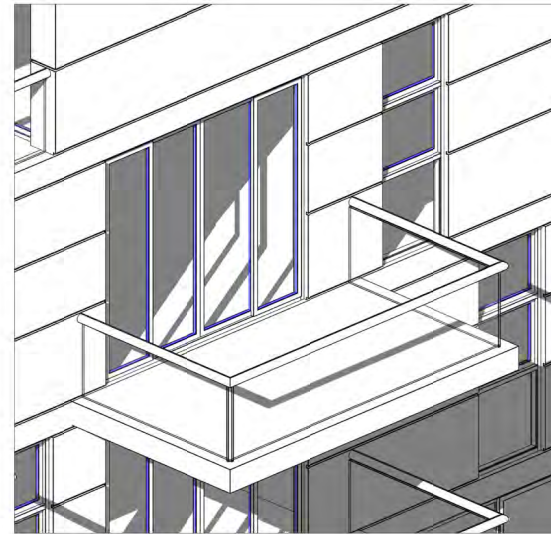
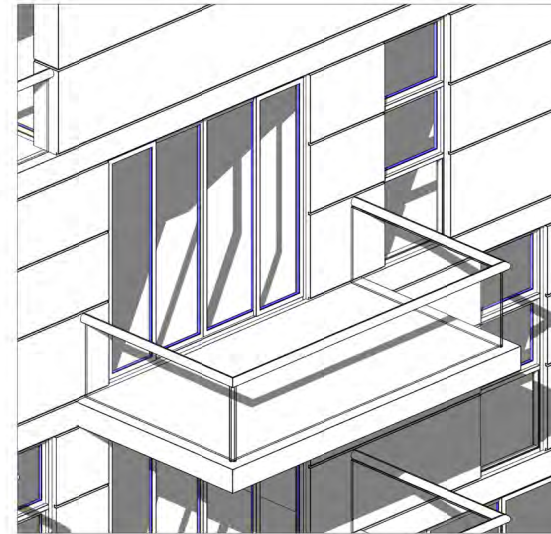


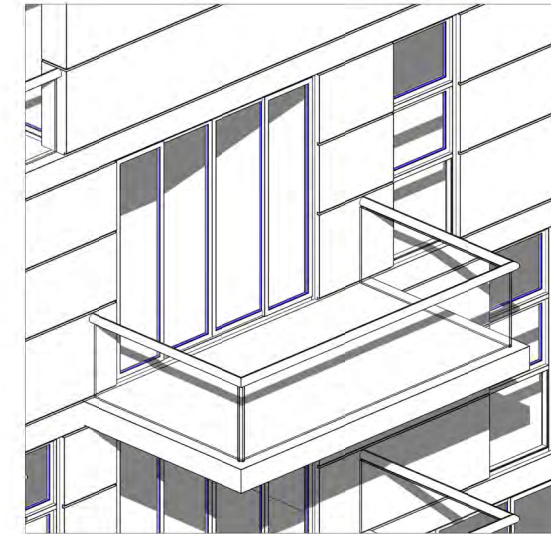
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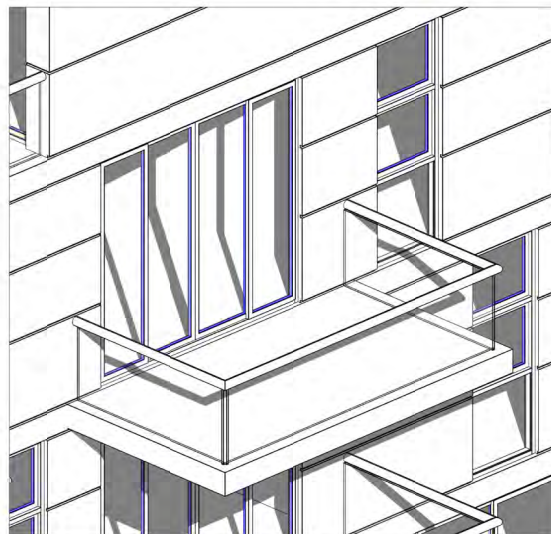
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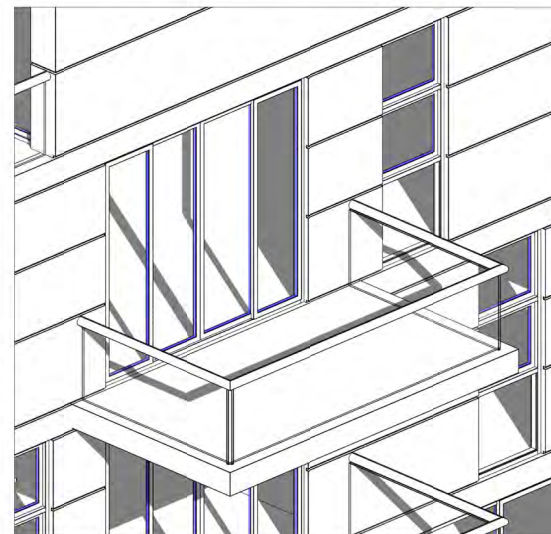
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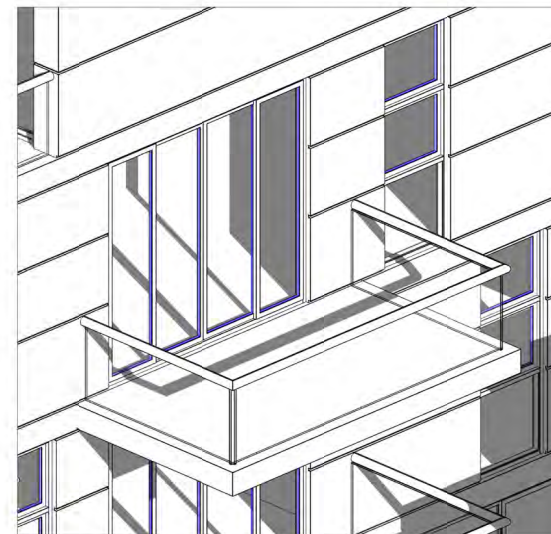
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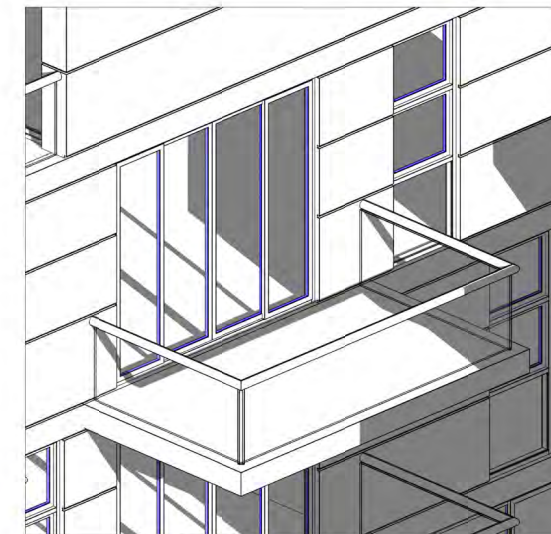
1pm



130pm



2pm



230pm

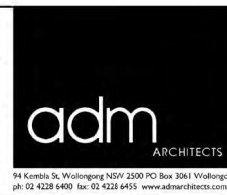
SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	DATE	DESCRIPTION	initials	chkd
X	13.03.18	ADDITIONAL INFORMATION FOR APPROVAL	SJ	ADM
	09.02.18		djm	ADM

sign _____ date _____

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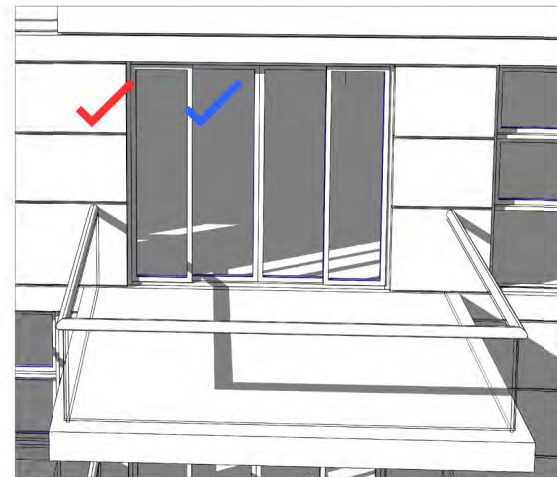


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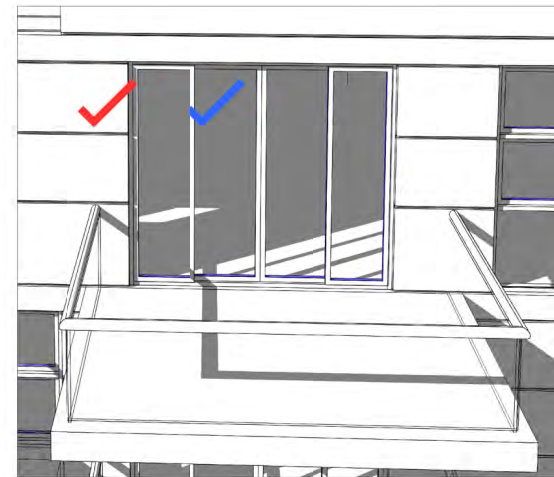
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - A304		
Project No.	2016-19(a)	Drawing No.	A-411a
issue			Y

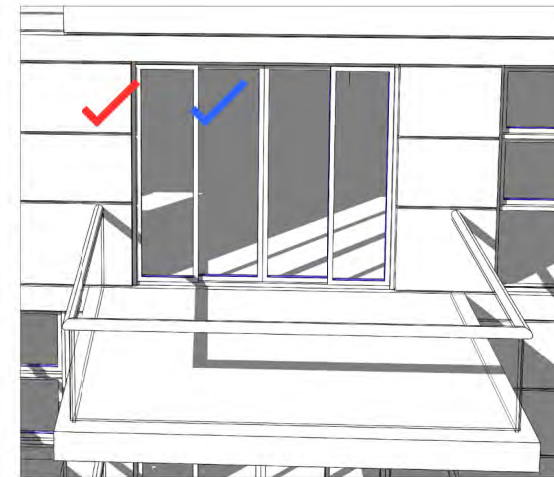
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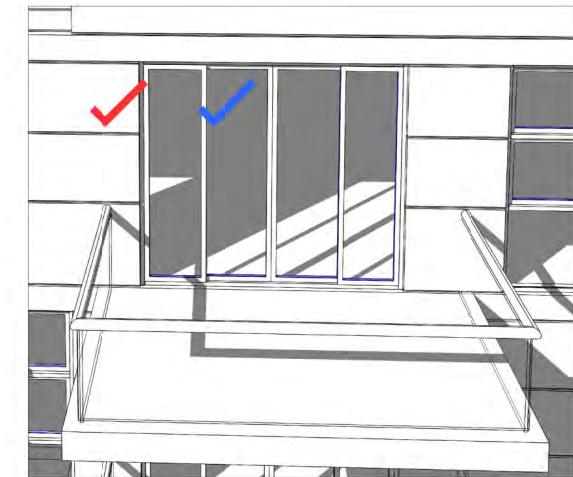
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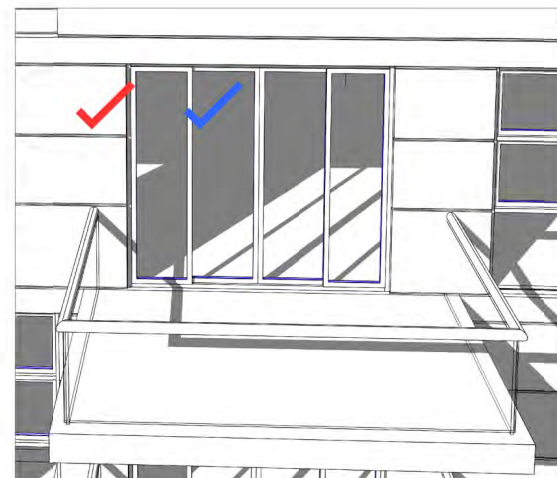
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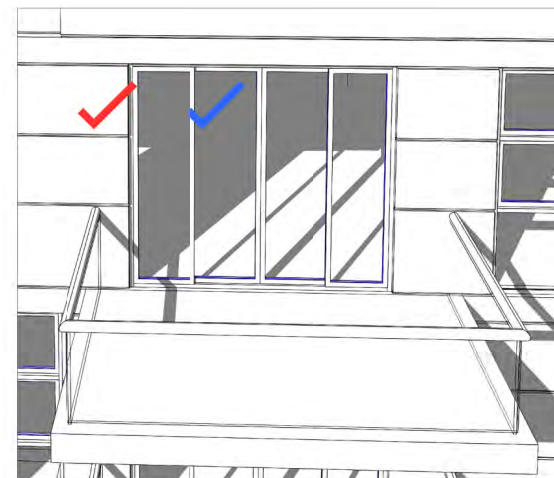
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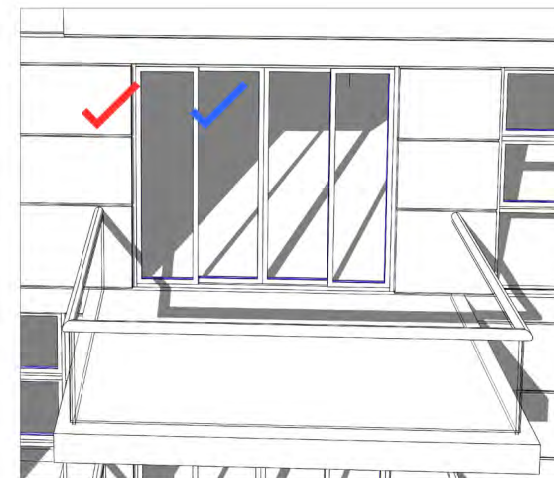
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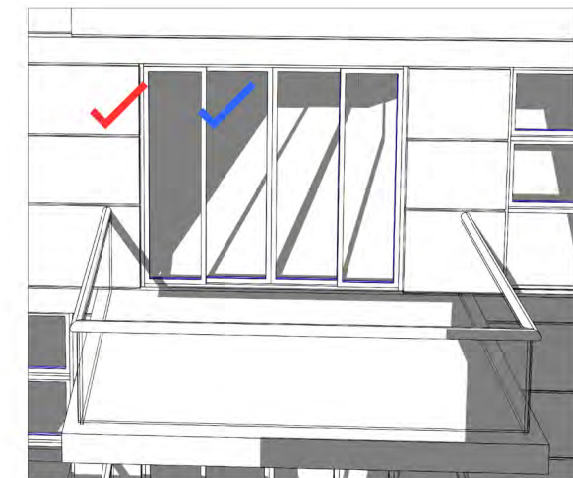
1pm



130pm





2pm



230pm

SOLAR ACCESS WINTER SOLSTICE

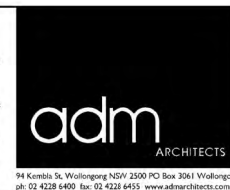
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-  LIVING 3hrs 30min

NOT FOR CONSTRUCTION

Y	13.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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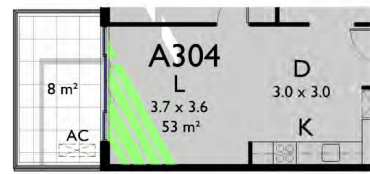
**NICOLAS
DAOUD &
CO PTY. Ltd**

Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DP1104857, PT.1, DP506764, LOTS 100 & 200,
DP1017091,
AKUNA & TERRALONG STREET
KIAMA

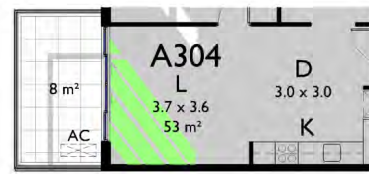
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date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - A304		
Project No.	2016-19(a)	Drawing No.	A-411b
issue	Y		



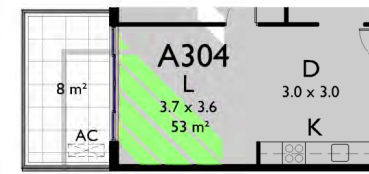
11am
 SHADED AREA = 1.3m²



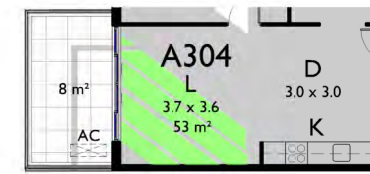
1130am
 SHADED AREA = 2.3m²



12pm
 SHADED AREA = 3.3m²



1230pm
 SHADED AREA = 4.5m²



1pm
 SHADED AREA = 6.0m²



130pm
 SHADED AREA = 7.4m²



2pm
 SHADED AREA = 9.3m²



230pm
 SHADED AREA = 11.9m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	X	DATE	DESCRIPTION	SJ	ADM
13.03.18	09.02.18	FOR APPROVAL		djm	ADM
initials	initials			chkd	

sign _____ date _____

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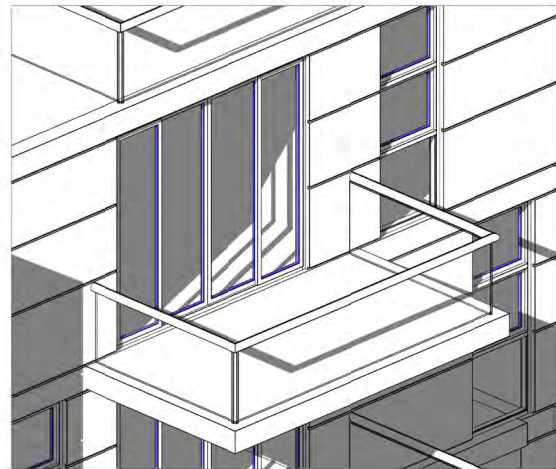
**NICOLAS
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Project
 DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
 OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
 APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
 AND ASSOCIATED CARPARKING AREAS

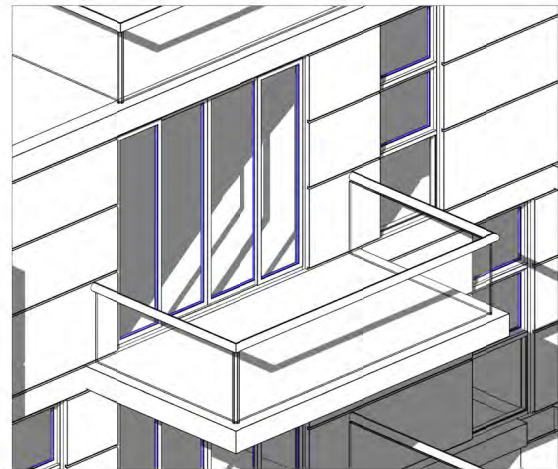
at
 LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
 DPI017091,
 AKUNA & TERRALONG STREET
 KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - A304
Project No.	2016-19(a)
Drawing No.	A-411c
issue	Y

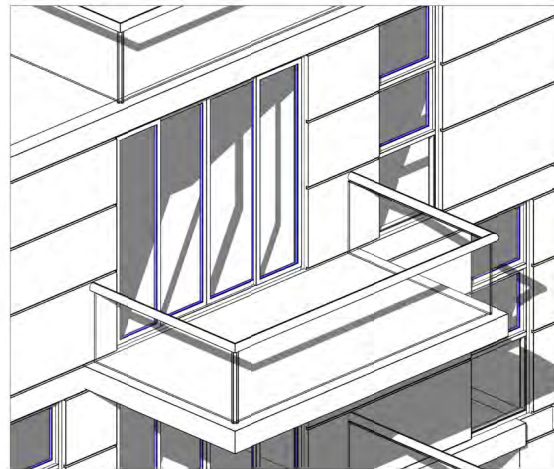
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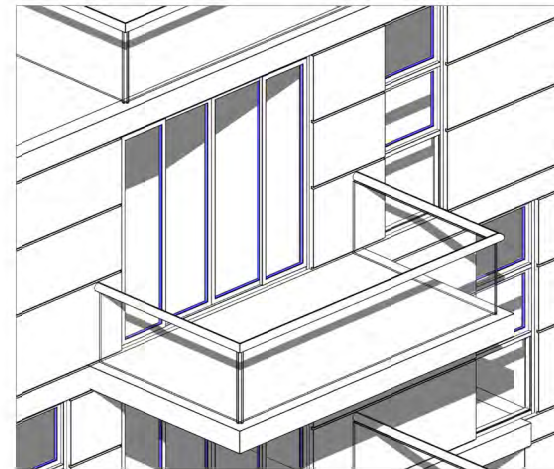
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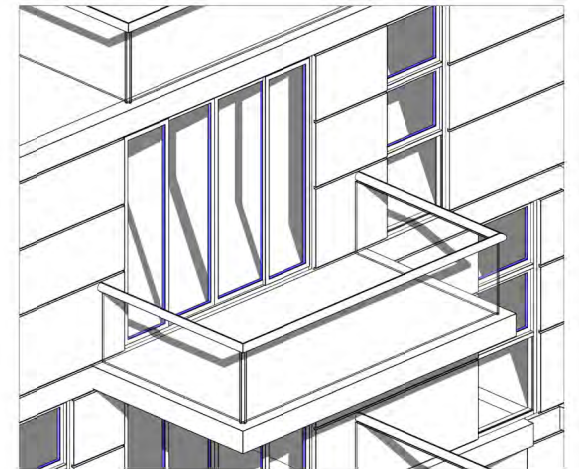
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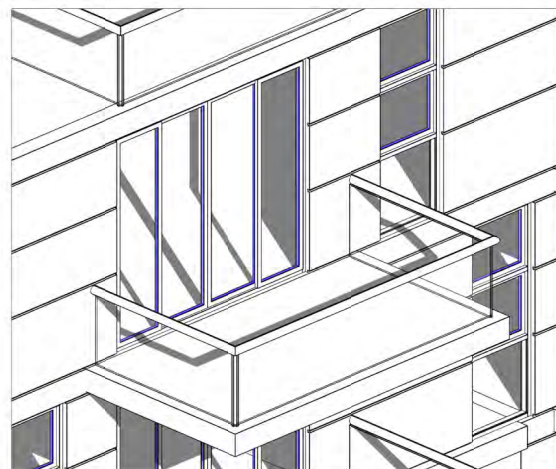
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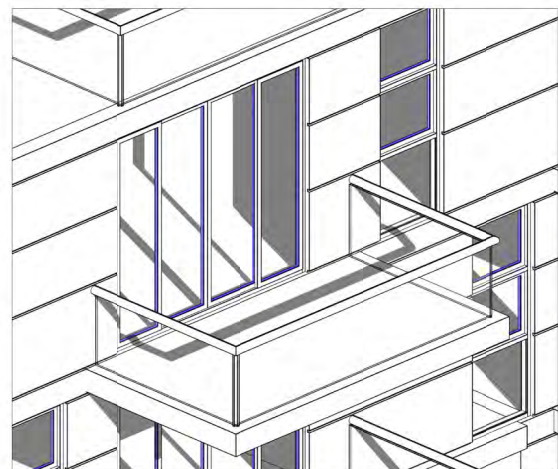
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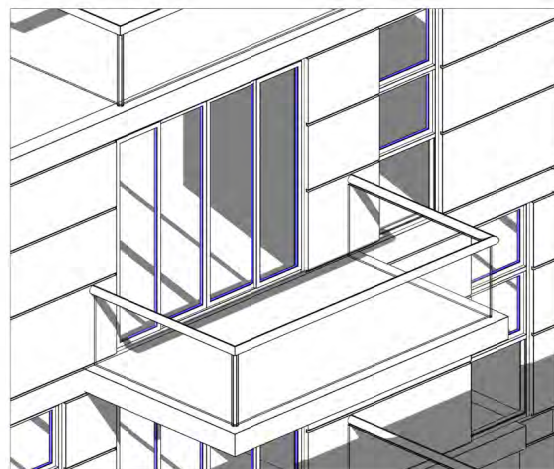
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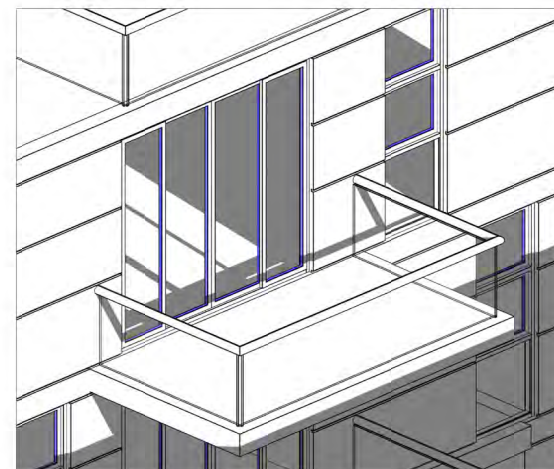
130pm



2pm



230pm



3pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	13.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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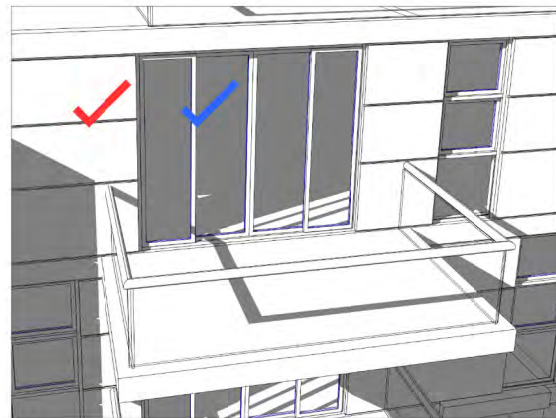
**NICOLAS
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Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS

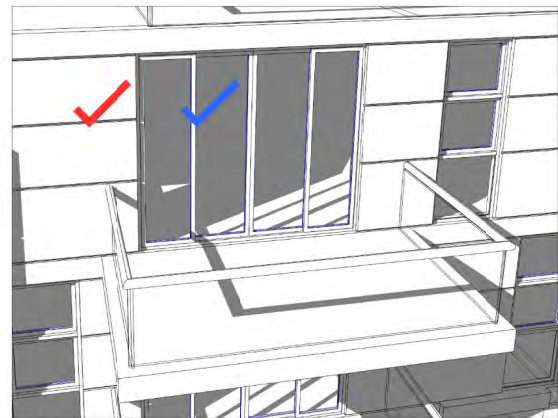
at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - A305
Project No.	2016-19(a)
Drawing No.	A-412a
issue	Y

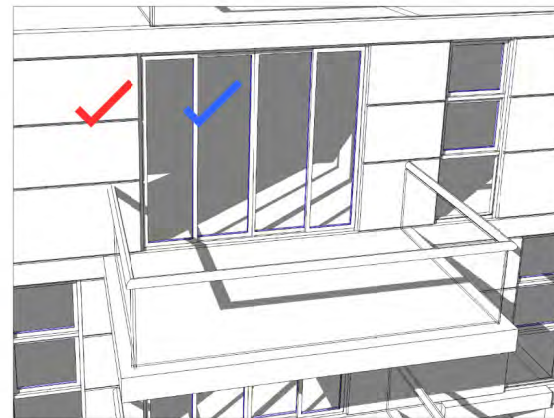
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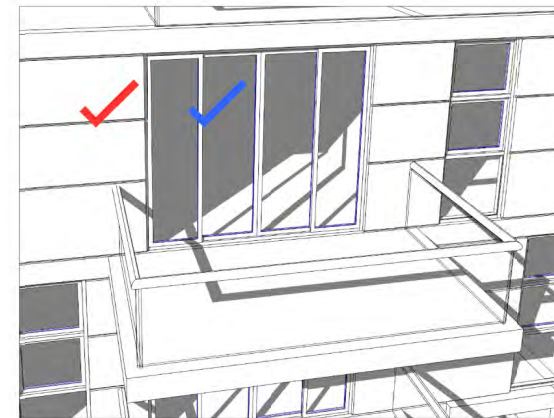
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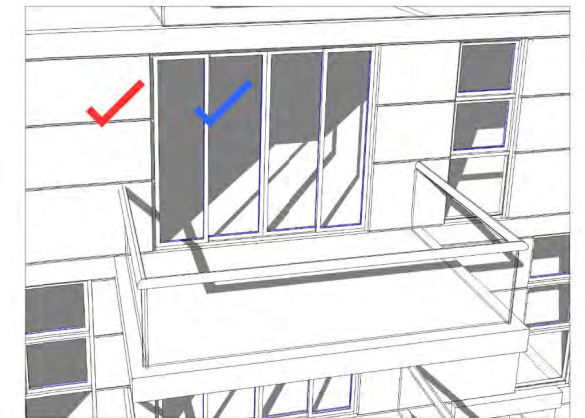
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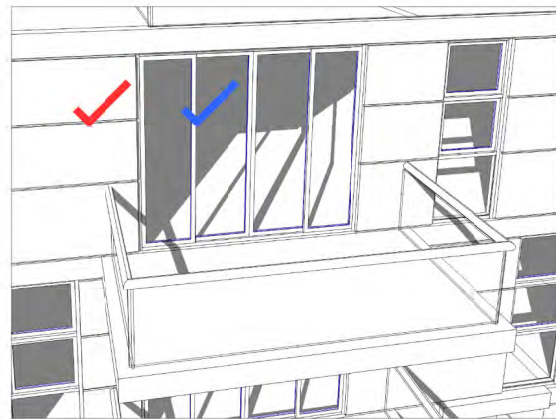
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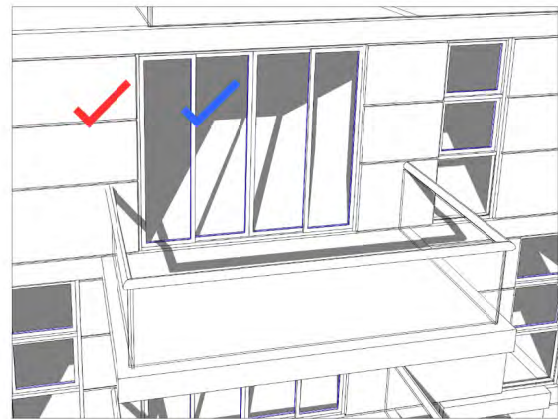
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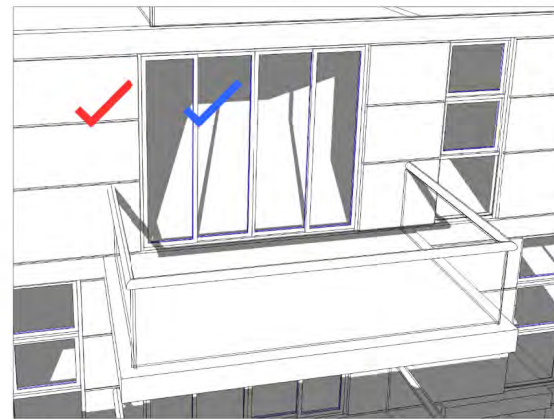
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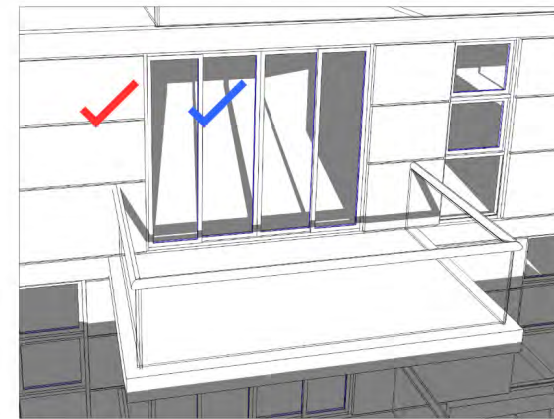
130pm



2pm



230pm



3pm

SOLAR ACCESS WINTER SOLSTICE

-  BALCONY 4hrs
-  LIVING 4hrs

NOT FOR CONSTRUCTION

Y	X	DATE	DESCRIPTION	initials	chkd
13.03.18	FOR APPROVAL	09.02.18	ADDITIONAL INFORMATION	SJ	ADM
				djm	ADM

sign _____ date _____

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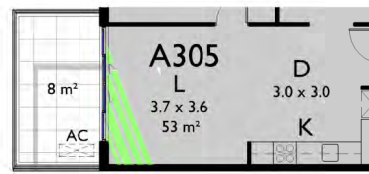


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APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS

at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

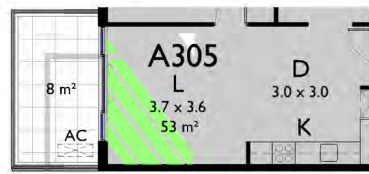
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date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
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Project No.	2016-19(a)	Drawing No.	A-412b
issue			Y



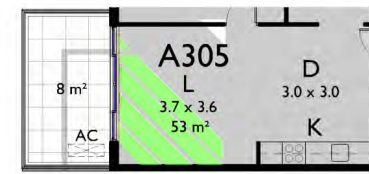
11am
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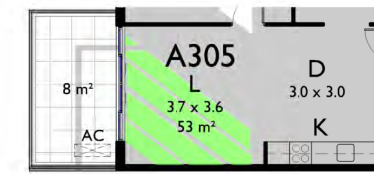
1130am
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12pm
 SHADED AREA = 3.3m²



1230pm
 SHADED AREA = 4.5m²



1pm
 SHADED AREA = 6.0m²



130pm
 SHADED AREA = 7.4m²



2pm
 SHADED AREA = 9.3m²



230pm
 SHADED AREA = 11.9m²



3pm
 SHADED AREA = 13.5m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	X	DATE	DESCRIPTION	SJ	ADM
13.03.18	FOR APPROVAL	09.02.18	ADDITIONAL INFORMATION	djm	ADM
				initials	chkd

sign _____ date _____

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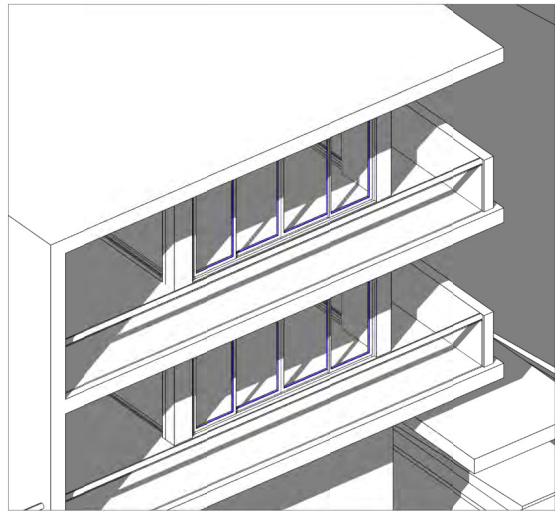
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 OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
 APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
 AND ASSOCIATED CARPARKING AREAS

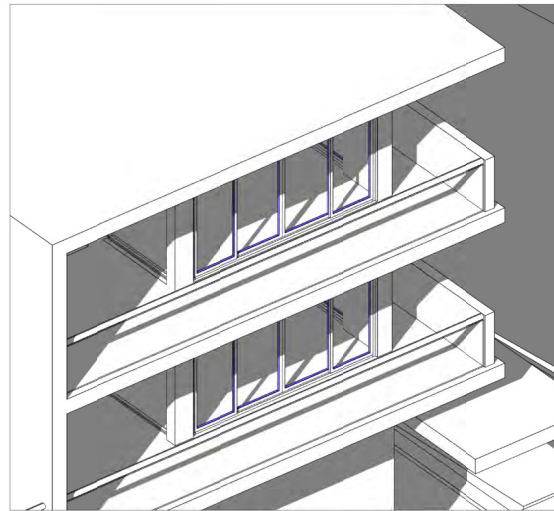
at
 LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
 DPI017091,
 AKUNA & TERRALONG STREET
 KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - A305
Project No.	2016-19(a)
Drawn No.	A-412c
issue	Y

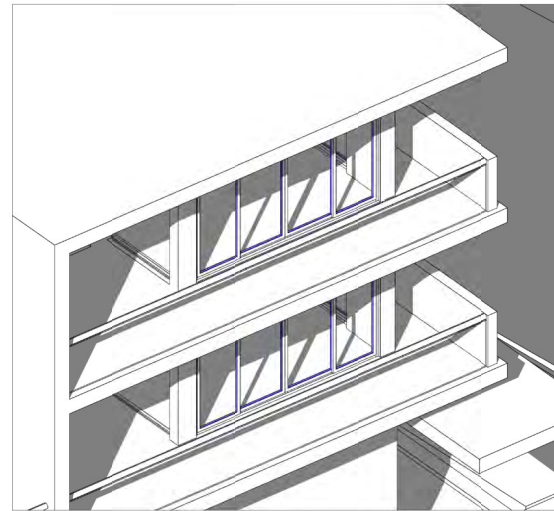
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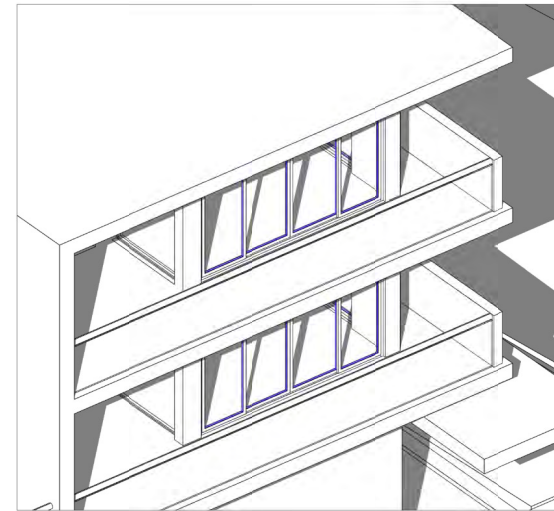
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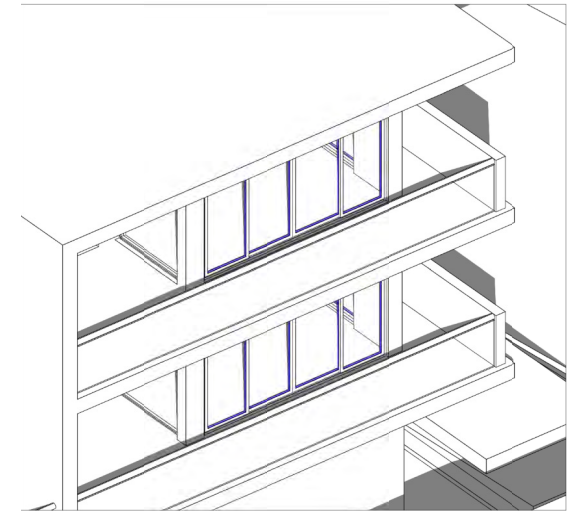
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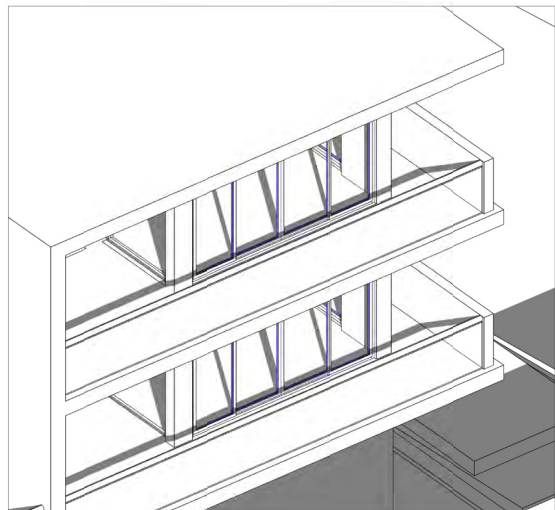
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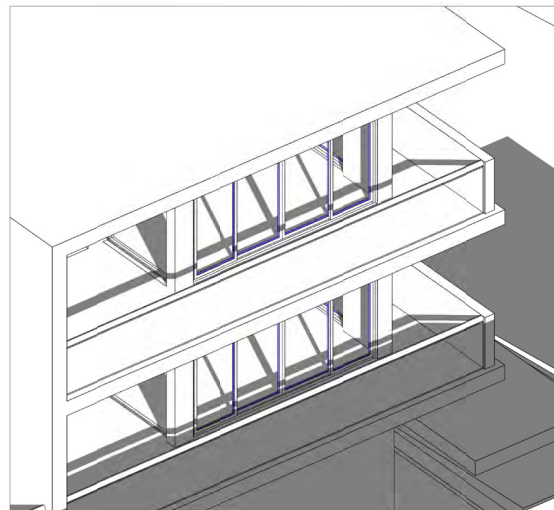
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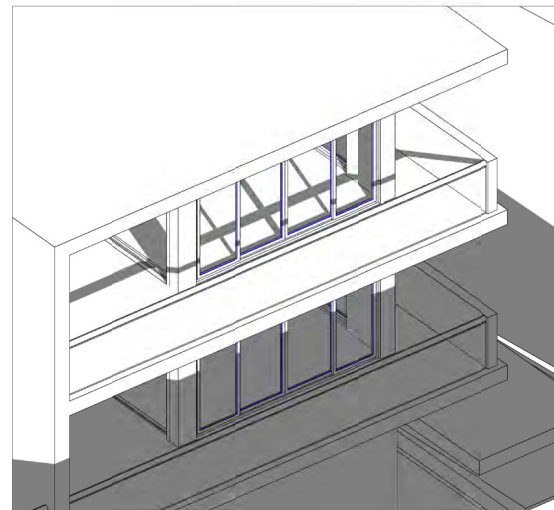
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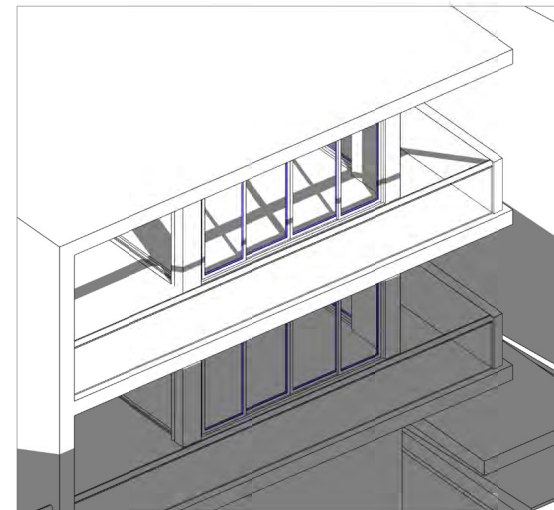
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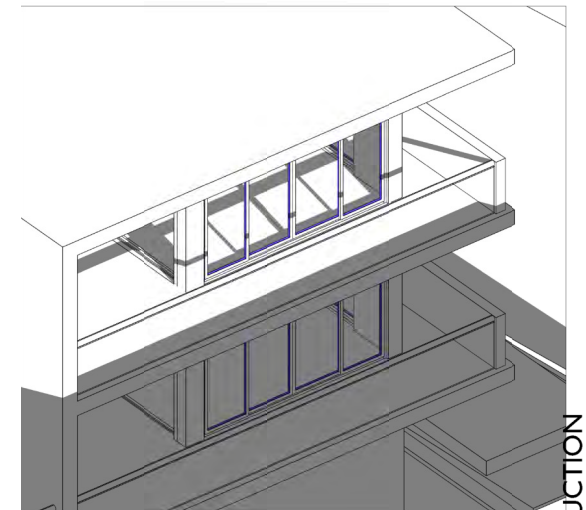
2pm



225pm



230pm



3pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	13.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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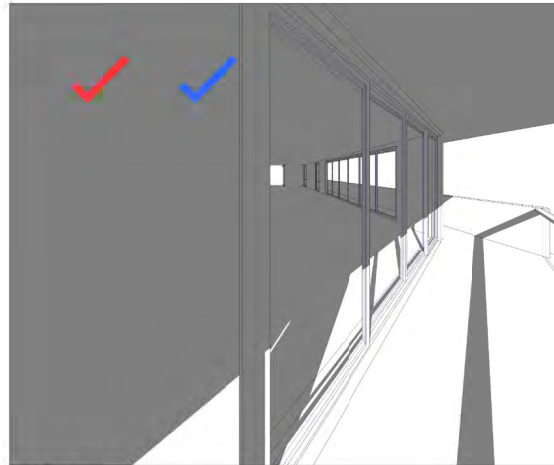


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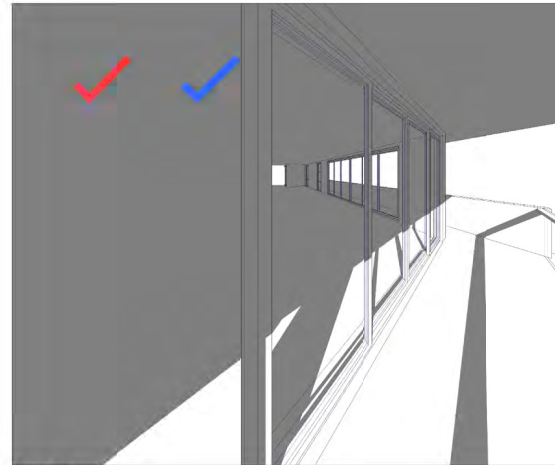
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - A402		
Project No.	2016-19(a)	Drawing No.	A-413a
issue	Y		

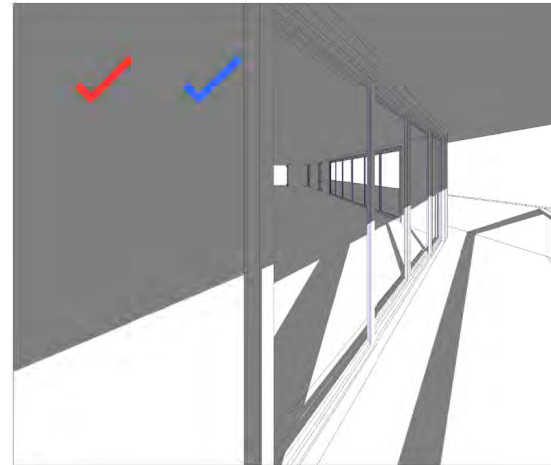
NOT FOR CONSTRUCTION



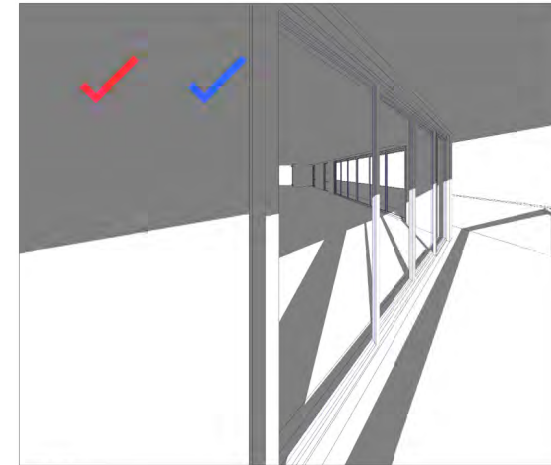
1125am



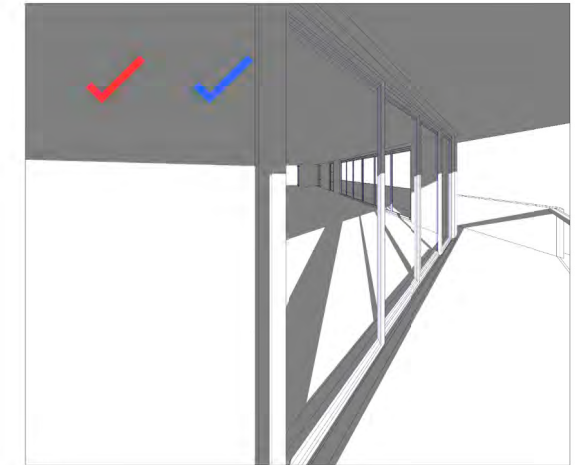
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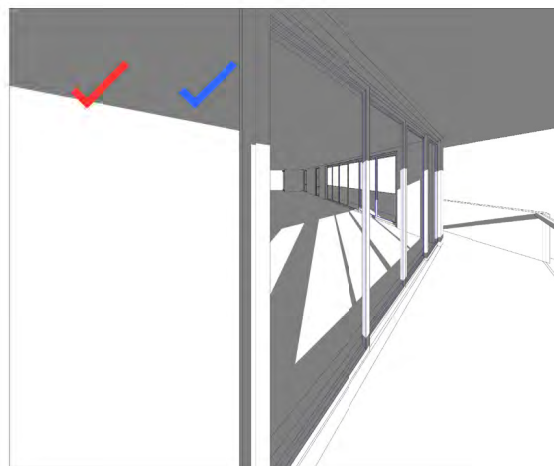
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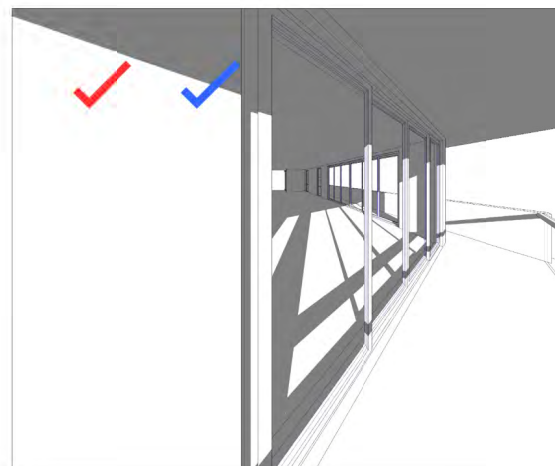
1230pm



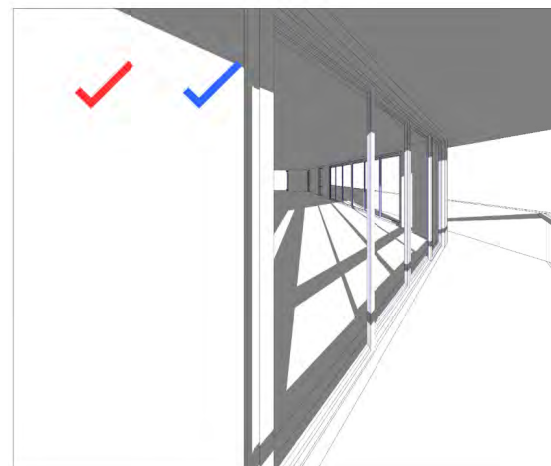
1pm



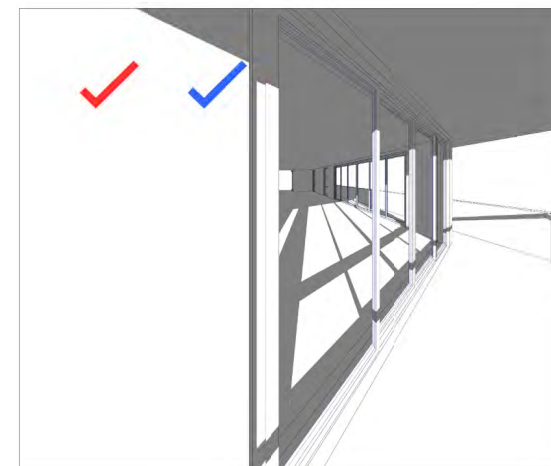
130pm



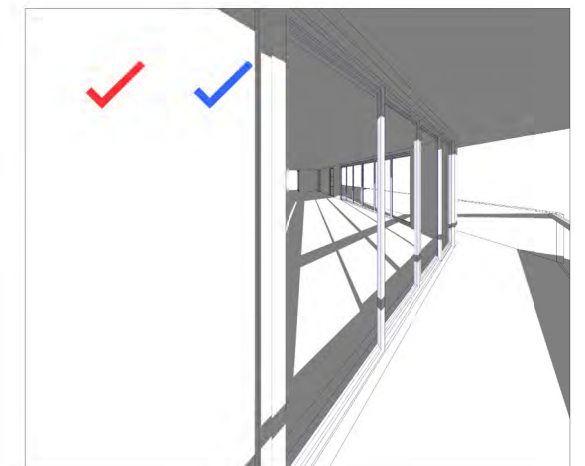
2pm



225pm



230pm



3pm

SOLAR ACCESS WINTER SOLSTICE

- ✓
BALCONY
3hrs 35mins
- ✓
LIVING
3hrs 35mins

NOT FOR CONSTRUCTION

Y	13.03.18	ADDITIONAL INFORMATION FOR APPROVAL	SJ	ADM
X	09.02.18		djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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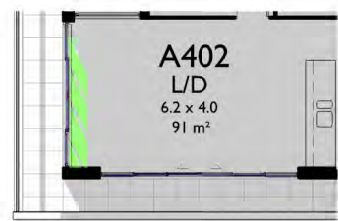
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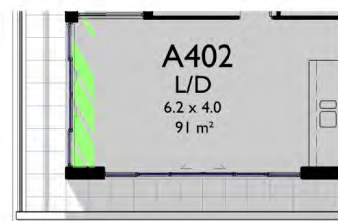
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200, DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - A402		
Project No.	2016-19(a)	Drawing No.	A-413b
issue			Y



1125am

SHADED AREA = 1.1m²



1130am

SHADED AREA = 1.4m²



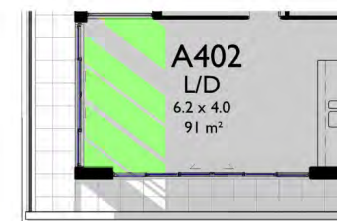
12pm

SHADED AREA = 2.9m²



1230pm

SHADED AREA = 4.6m²



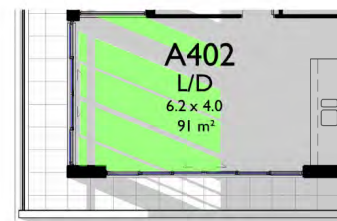
1pm

SHADED AREA = 6.5m²



130pm

SHADED AREA = 8.3m²



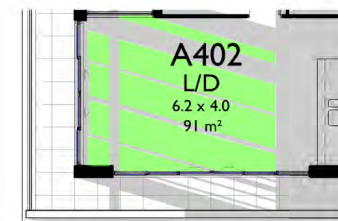
2pm

SHADED AREA = 10.5m²



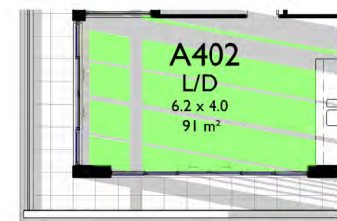
225pm

SHADED AREA = 13.1m²



230pm

SHADED AREA = 13.7m²



3pm

SHADED AREA = 17.0m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	X	ISSUE	DATE	DESCRIPTION	SJ	ADM
				ADDITIONAL INFORMATION FOR APPROVAL	djm	ADM
					initials	chkd

sign _____ date _____

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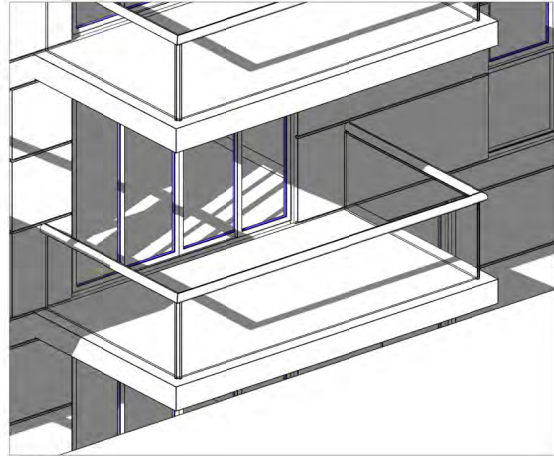


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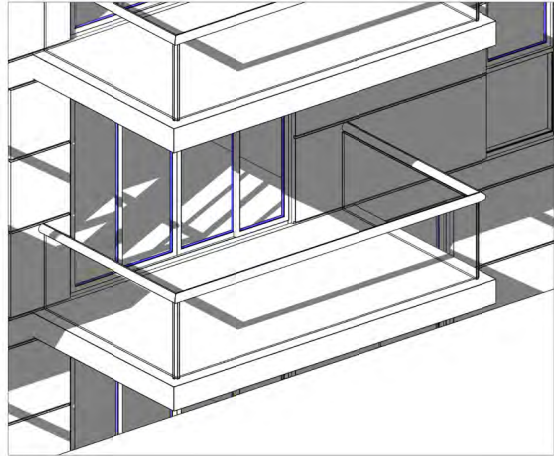
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - A402		
Project No.	2016-19(a)	Drawing No.	A-413c
issue			Y

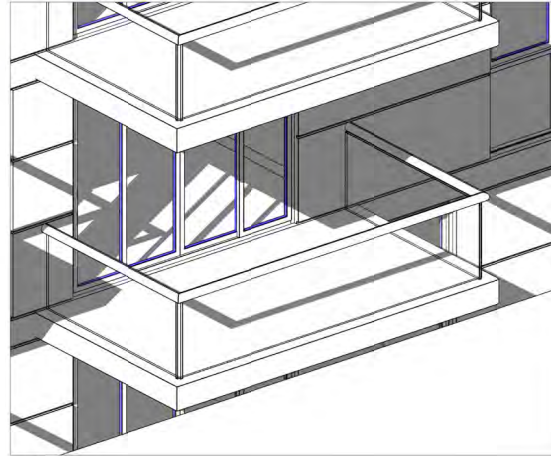
NOT FOR CONSTRUCTION



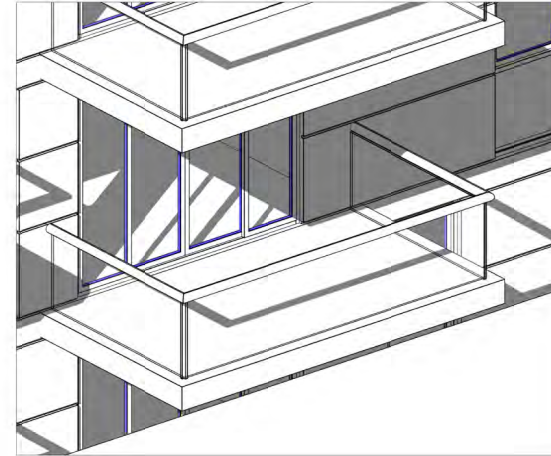
11am



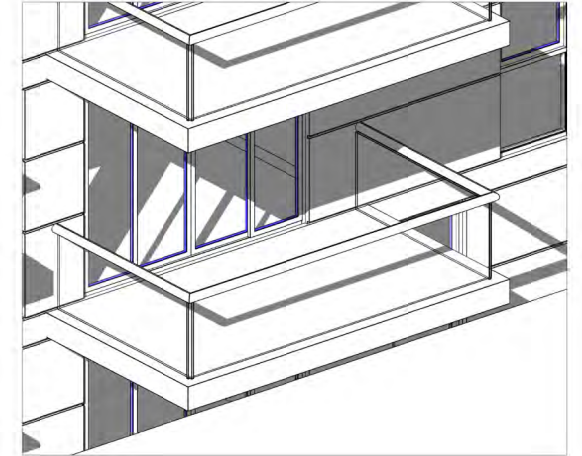
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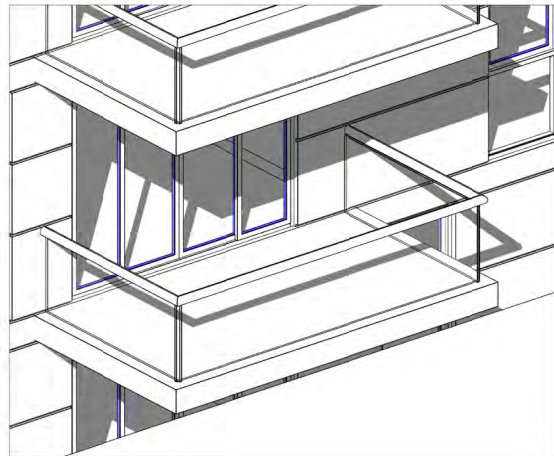
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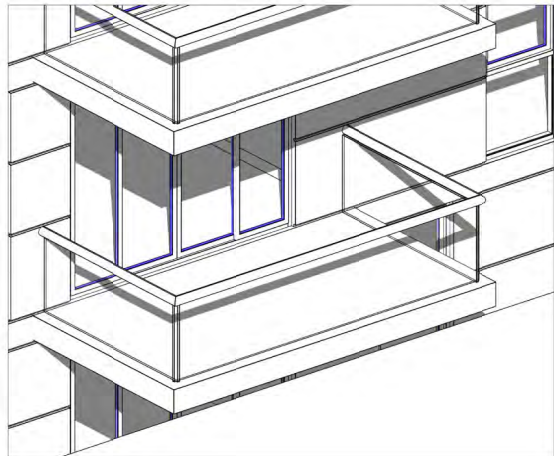
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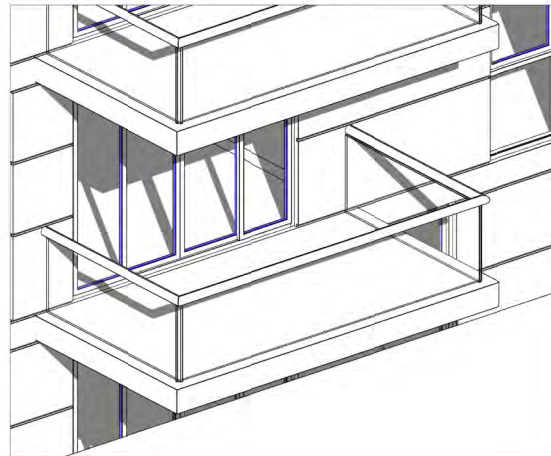
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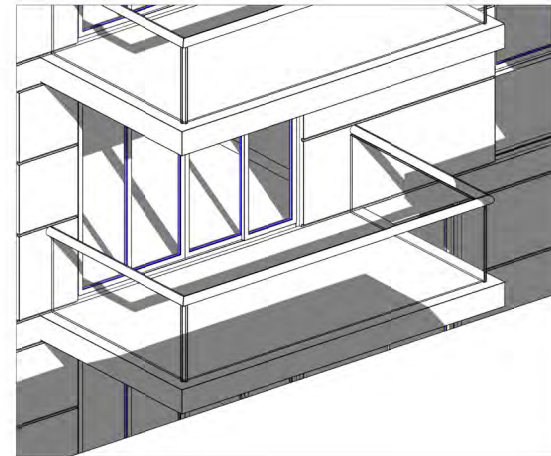
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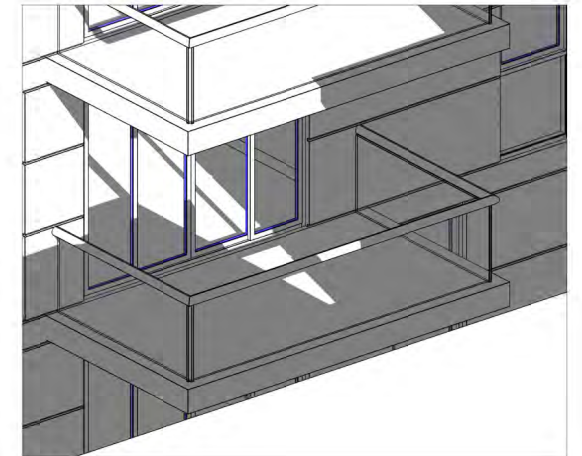
1pm



130pm



2pm



230pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	13.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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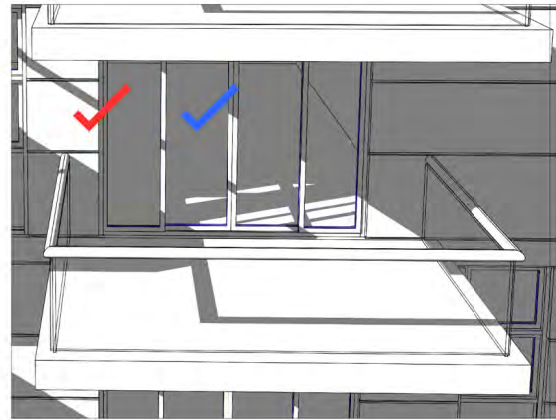
94 Kuramba St, Wollongong NSW 2500 PO Box 3061 Wollongong
ph: 02 4228 6400 fax: 02 4228 6555 www.admarchitects.com.au

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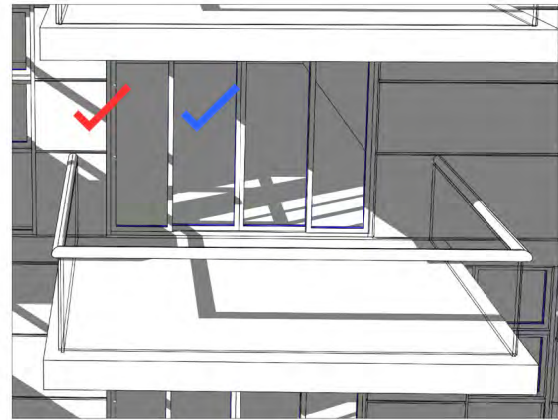
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DP1104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B204		
Project No.	2016-19(a)	Drawing No.	A-414a
issue			Y

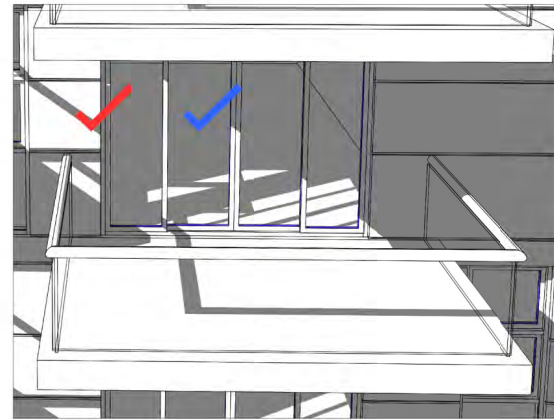
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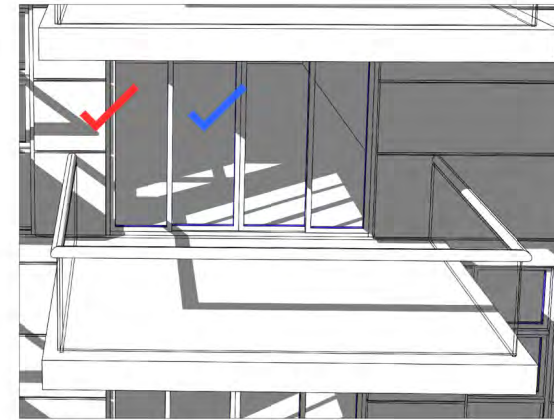
11am



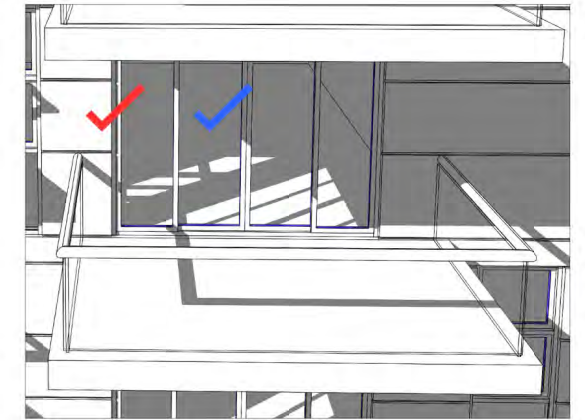
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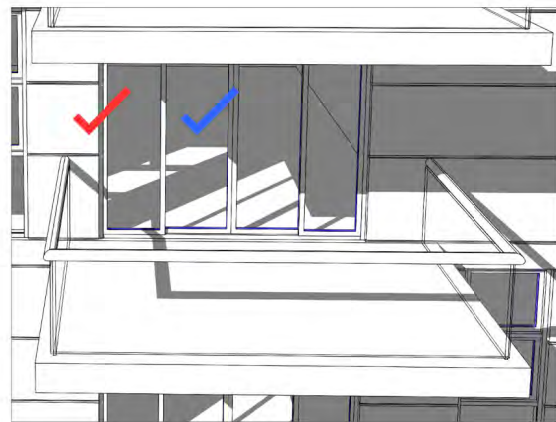
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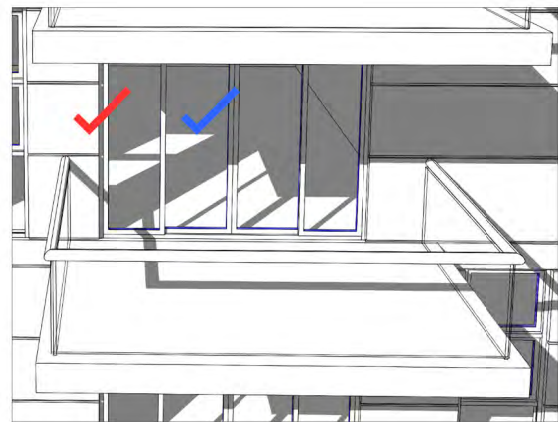
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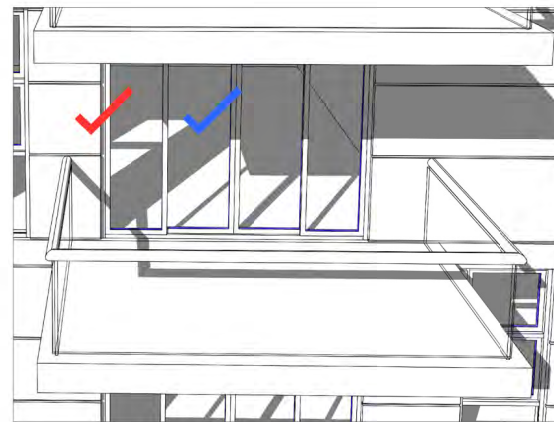
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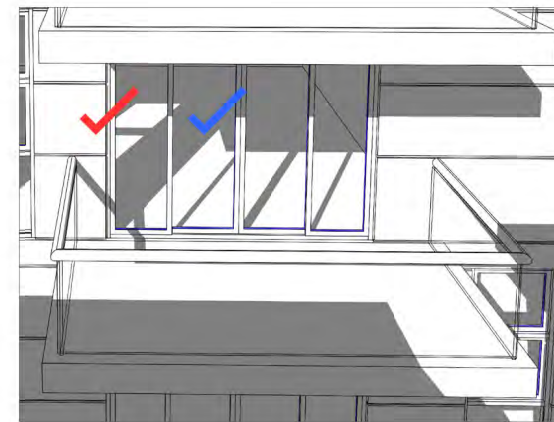
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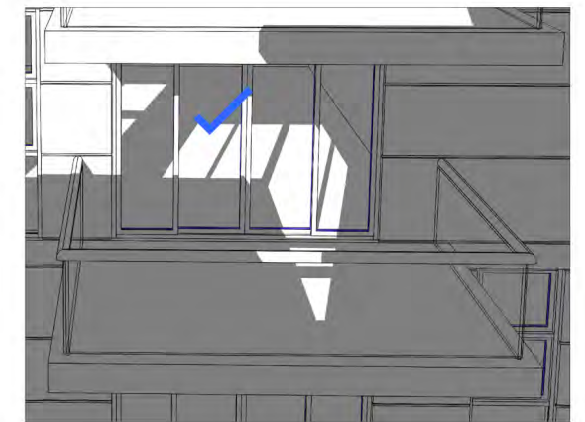
1pm



130pm



2pm



230pm

SOLAR ACCESS WINTER SOLSTICE



BALCONY 3hrs



LIVING 3hrs 15mins

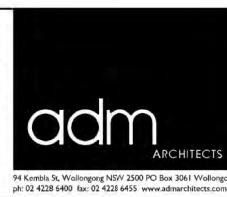
NOT FOR CONSTRUCTION

Y	X	ISSUE	DATE	DESCRIPTION	SJ	ADM
				ADDITIONAL INFORMATION FOR APPROVAL	djm	ADM
					initials	chkd

sign _____ date _____

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Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI 104857, PT. 1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B204		
Project No.	2016-19(a)	Drawing No.	A-414b
issue			Y



1115am

SHADED AREA = 1.3m²



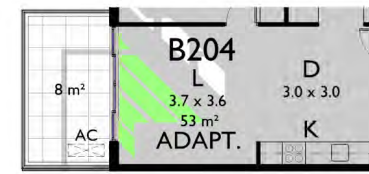
1130am

SHADED AREA = 1.6m²



12pm

SHADED AREA = 1.8m²



1230pm

SHADED AREA = 1.9m²



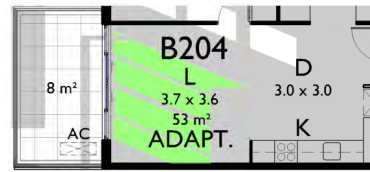
1pm

SHADED AREA = 2.0m²



130pm

SHADED AREA = 2.4m²



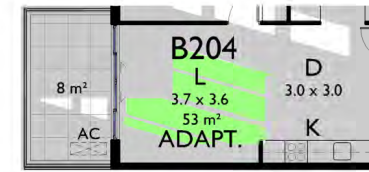
2pm

SHADED AREA = 3.3m²



215pm

SHADED AREA = 4.5m²



230pm

SHADED AREA = 6.3m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	X	DATE	DESCRIPTION	initials	chkd
13.03.18	FOR APPROVAL	09.02.18	ADDITIONAL INFORMATION	SJ	ADM
				djm	ADM

sign _____ date _____

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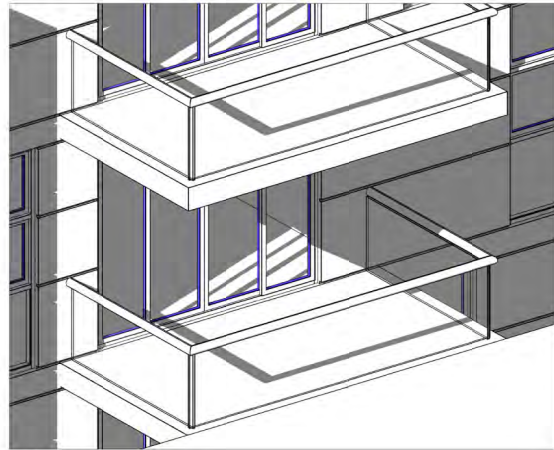
94 Kumbia St, Wollongong NSW 2500 PO Box 3561 Wollongong
ph: 02 4228 6400 fax: 02 4228 6555 www.admarchitects.com.au

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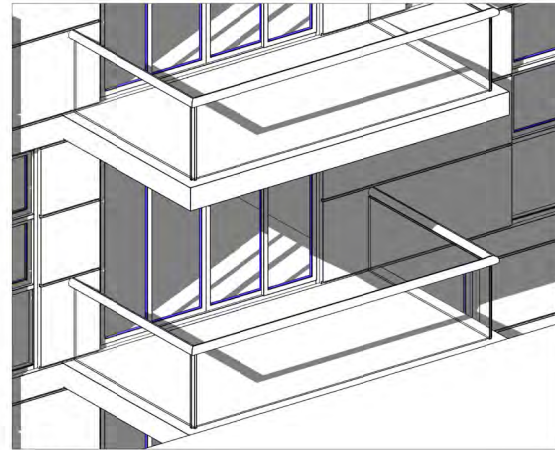
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OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
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KIAMA

scale NTS
date MARCH 2018
drawn djm SJ chkd ADM
drawing
DEVELOPMENT APPLICATION
SOLAR ACCESS - B204
Project No. Drawing No. issue
2016-19(a) A-414c Y

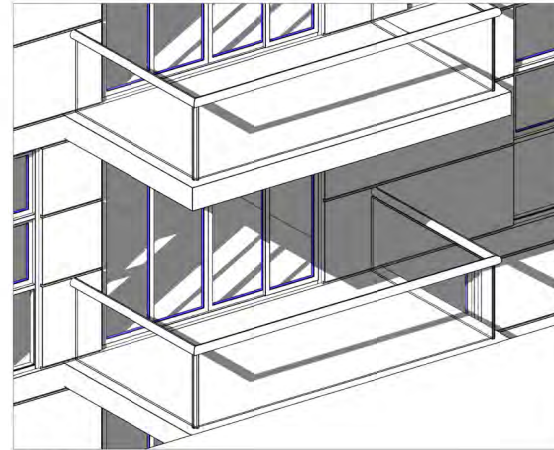
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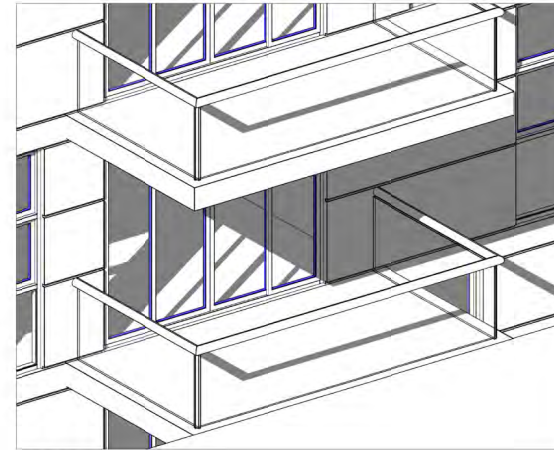
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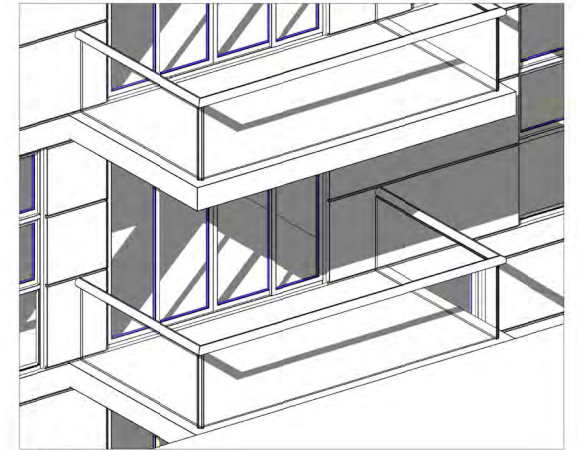
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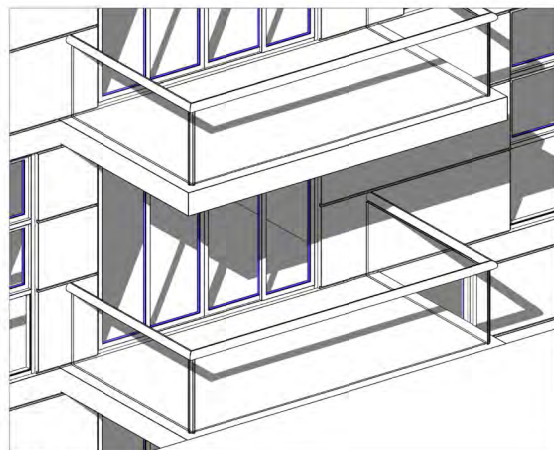
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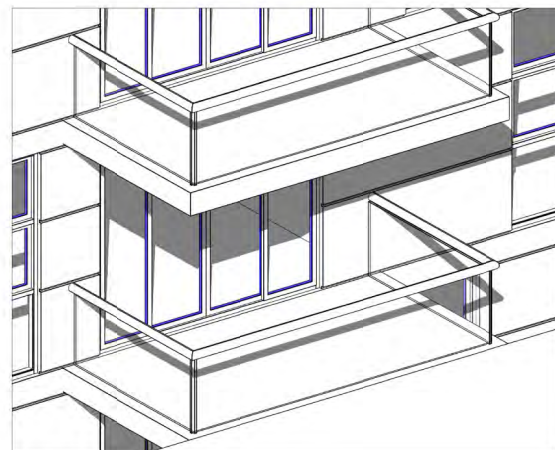
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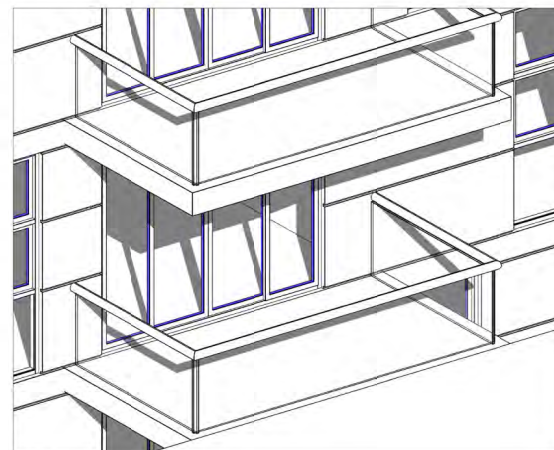
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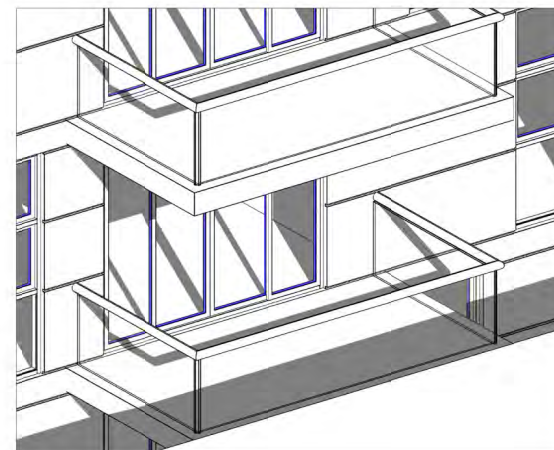
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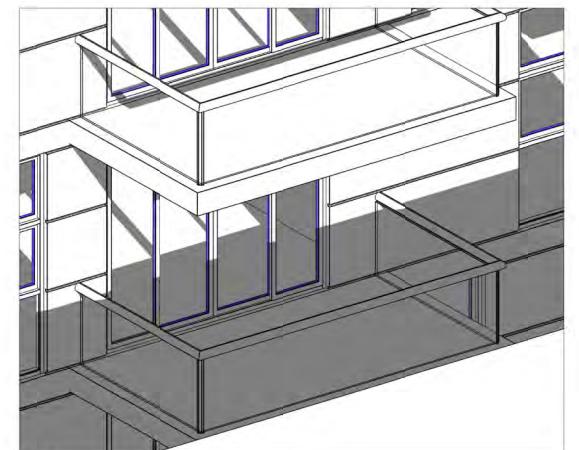
1pm



130pm



2pm



230pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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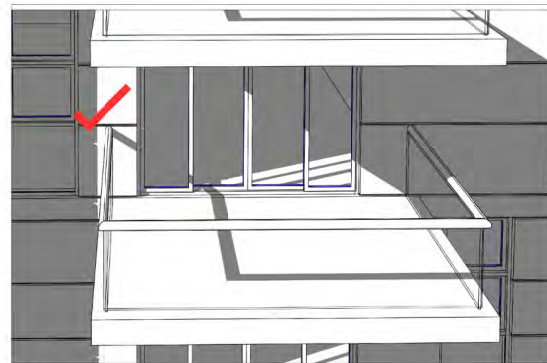
94 Kuramba St, Wallongong NSW 2500 PO Box 3061 Wallongong
ph: 02 4228 6400 fax: 02 4228 6555 www.admarchitects.com.au

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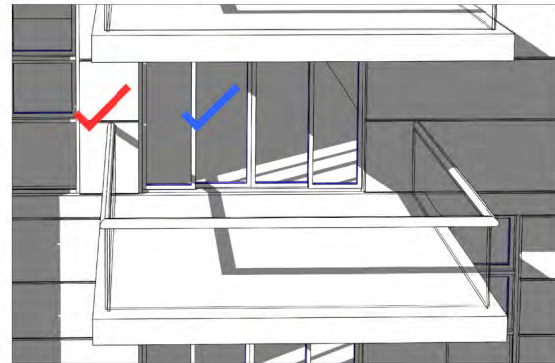
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DP1104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - B205
Project No.	2016-19(a)
Drawing No.	A-415a
issue	Y

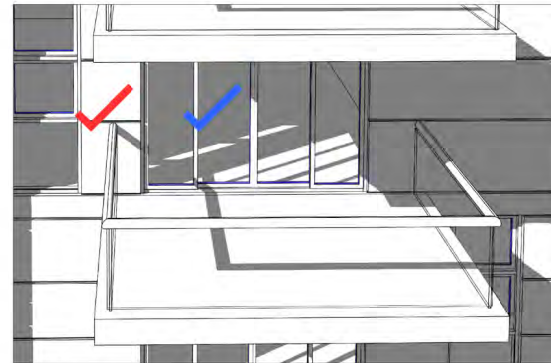
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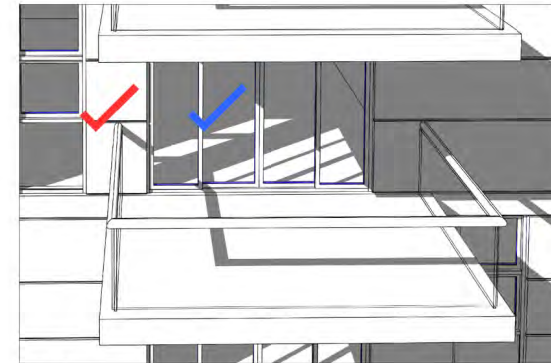
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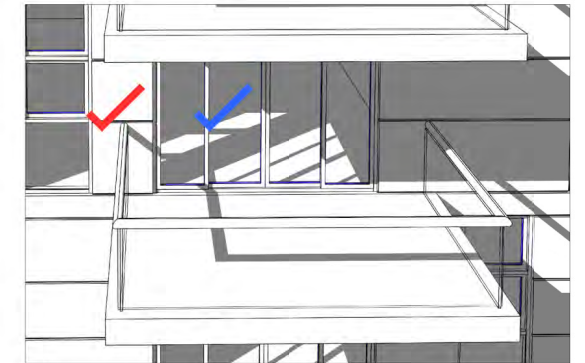
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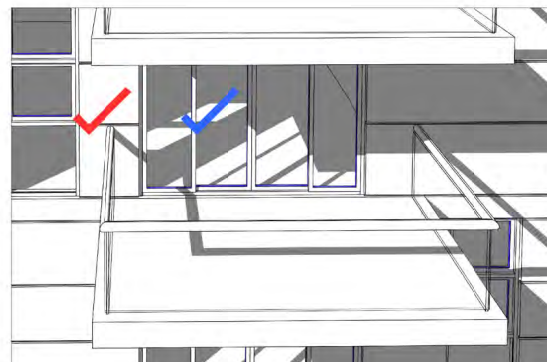
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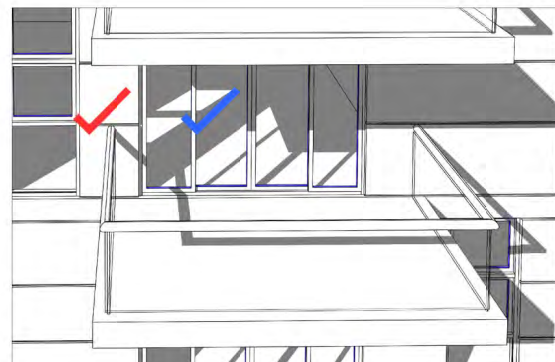
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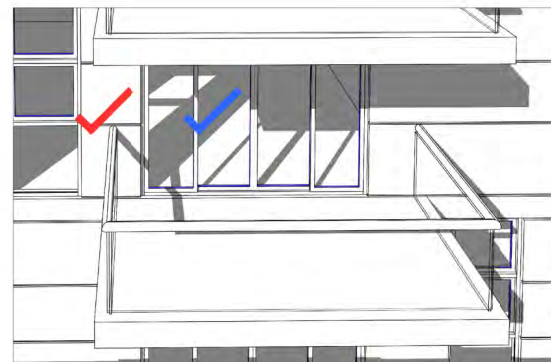
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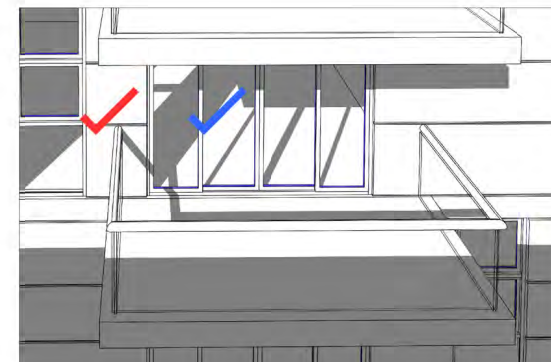
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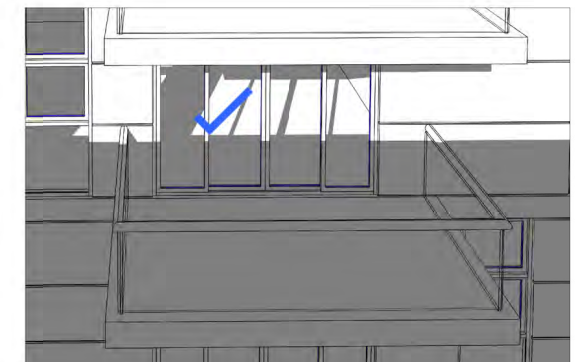
1pm



130pm



2pm



230pm

SOLAR ACCESS WINTER SOLSTICE



BALCONY 3hrs



LIVING 3hrs 15mins

NOT FOR CONSTRUCTION

Y	X	ISSUE	DATE	DESCRIPTION	SJ	ADM
				ADDITIONAL INFORMATION FOR APPROVAL	djm	ADM
					initials	chkd

sign _____ date _____

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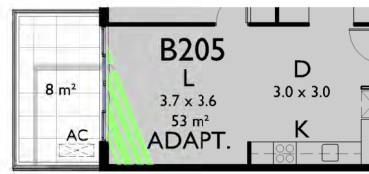


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Project
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OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B205		
Project No.	2016-19(a)	Drawing No.	A-415b
issue			Y



1115am

SHADED AREA = 1.3m²



1130am

SHADED AREA = 1.6m²



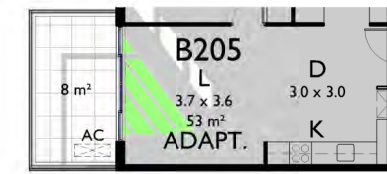
12pm

SHADED AREA = 1.8m²



1230pm

SHADED AREA = 1.9m²



1pm

SHADED AREA = 2.0m²



130pm

SHADED AREA = 2.2m²



2pm

SHADED AREA = 3.3m²



215pm

SHADED AREA = 4.5m²



230pm

SHADED AREA = 6.3m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		
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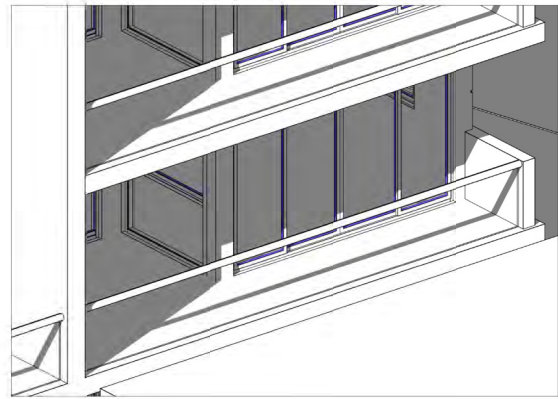
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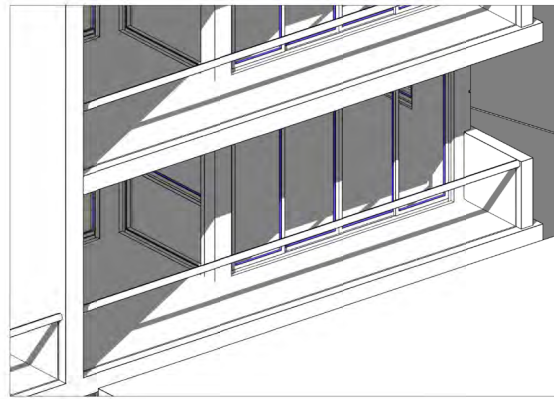
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale NTS
date MARCH 2018
drawn djm SJ chkd ADM
drawing
DEVELOPMENT APPLICATION
SOLAR ACCESS - B205
Project No. 2016-19(a) Drawing No. A-415c issue Y

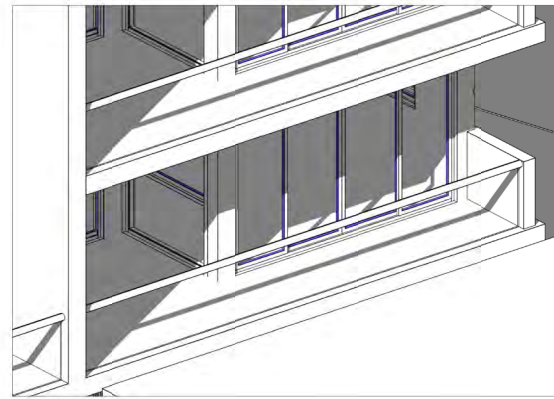
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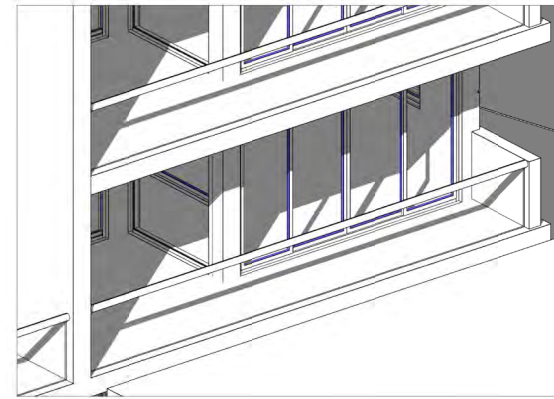
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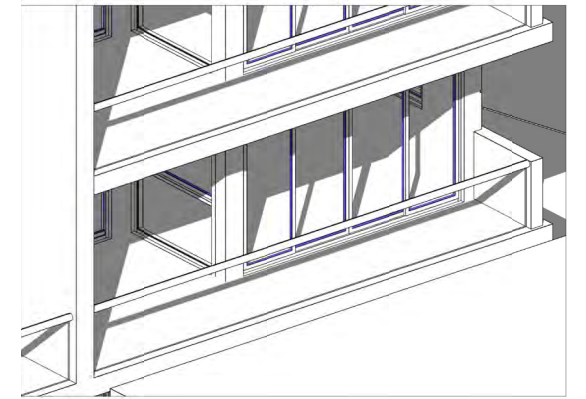
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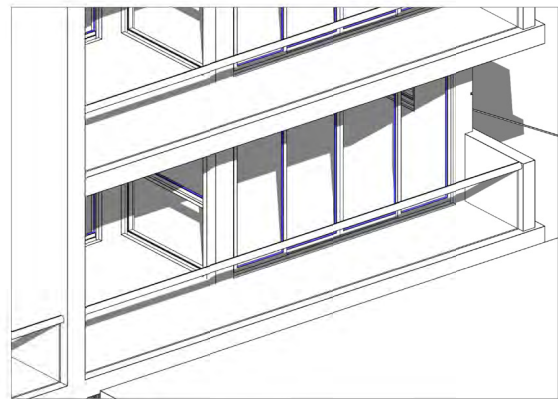
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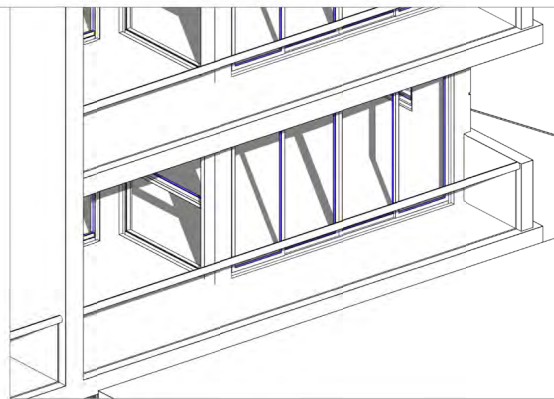
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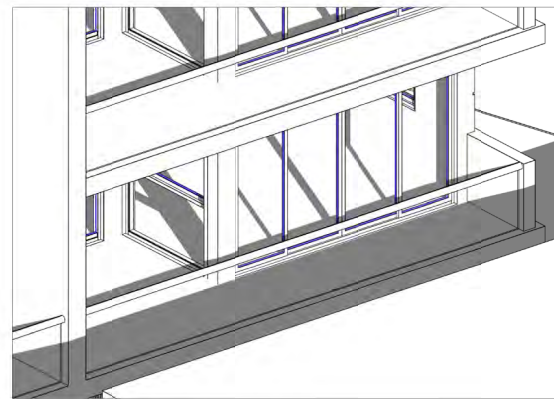
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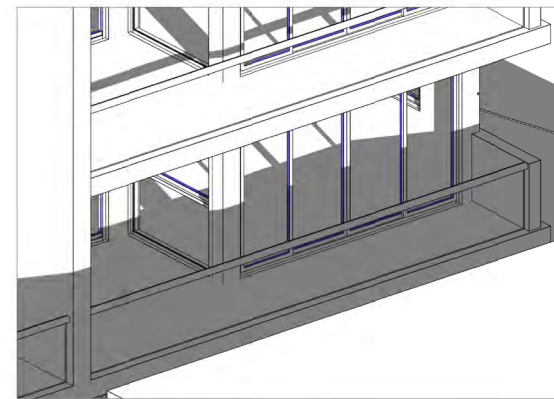
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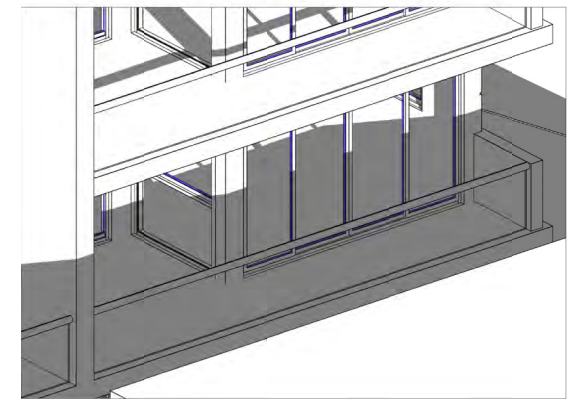
130pm



2pm



225pm



230pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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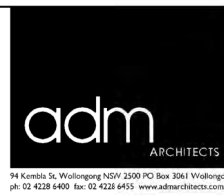
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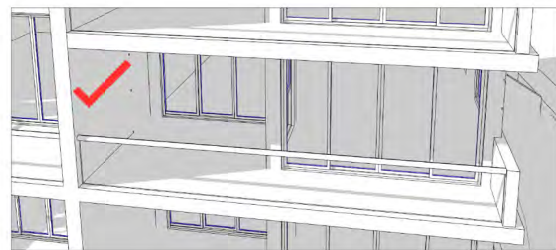
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OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
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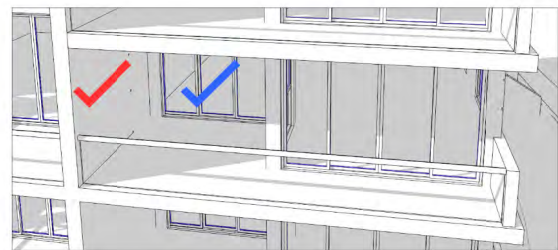
at
LOT 1, DP50193, LOT 3, DP1104857, PT.1, DP506764, LOTS 100 & 200,
DP1017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - B302
Project No.	2016-19(a)
Drawing No.	A-416a
issue	Y

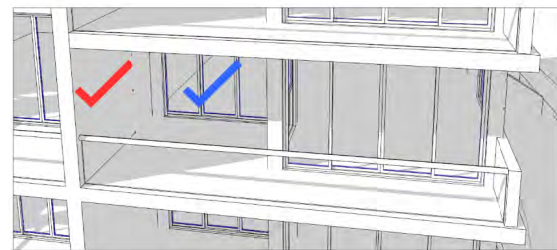
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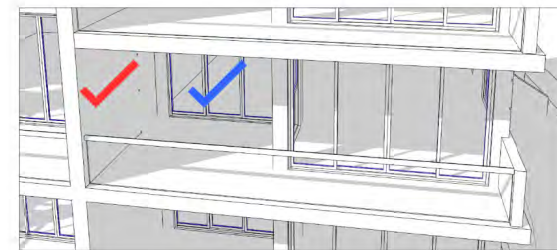
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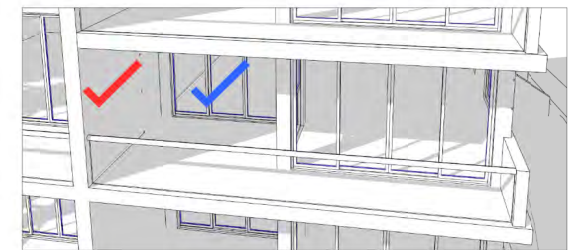
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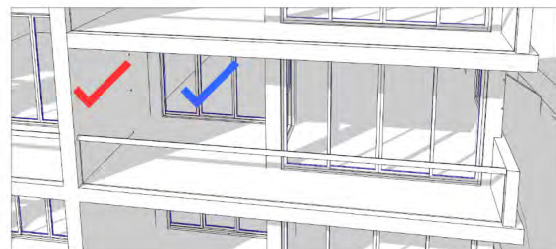
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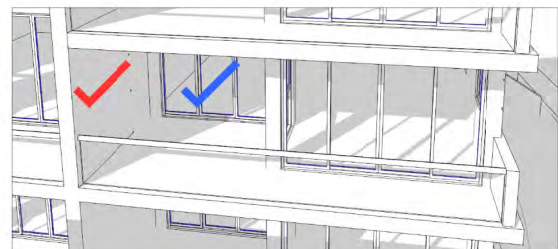
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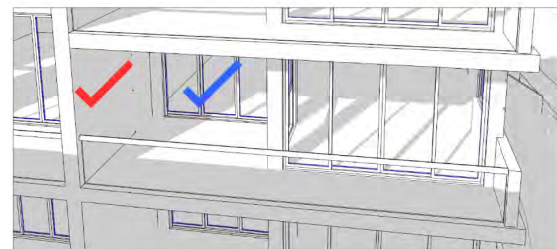
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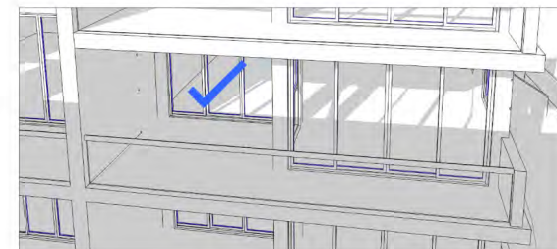
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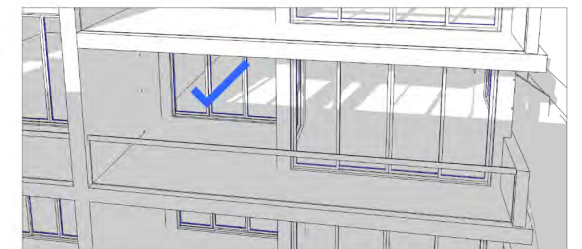
130pm



2pm



225pm



230pm

SOLAR ACCESS WINTER SOLSTICE



BALCONY 3hrs



LIVING 3hrs 5mins

NOT FOR CONSTRUCTION

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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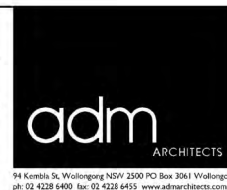
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at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
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KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B302		
Project No.	2016-19(a)	Drawing No.	A-416b
issue			Y

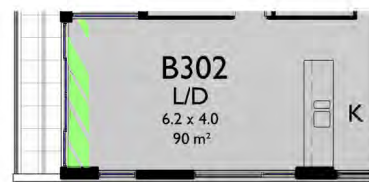


1100am



1125am

SHADED AREA = 1.2m²



1130am

SHADED AREA = 1.5m²



12pm

SHADED AREA = 2.9m²



1230pm

SHADED AREA = 4.5m²



1pm

SHADED AREA = 6.4m²



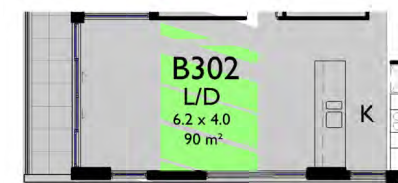
130pm

SHADED AREA = 7.8m²



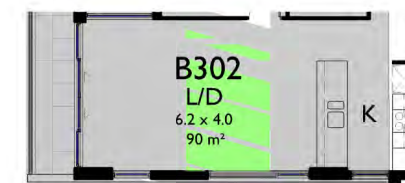
2pm

SHADED AREA = 10.0m²



225pm

SHADED AREA = 7.0m²



230pm

SHADED AREA = 5.8m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	DATE	DESCRIPTION	initials	ADM
X	15.03.18	ADDITIONAL INFORMATION FOR APPROVAL	SJ	ADM
Y	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd

sign _____ date _____

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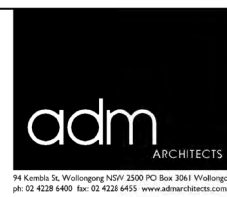
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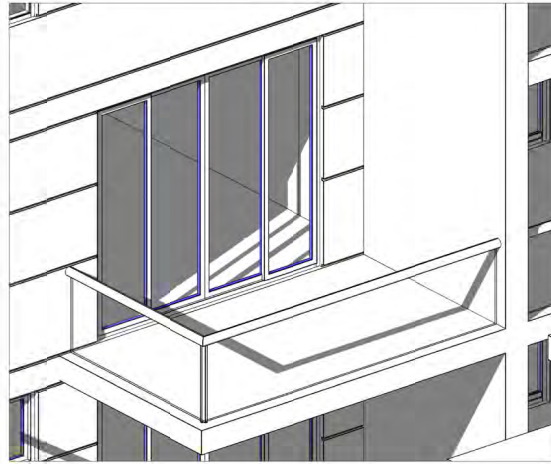
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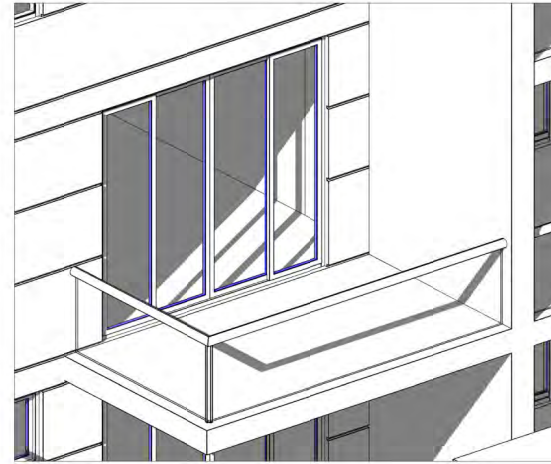
at
LOT 1, DP50193, LOT 3, DPI I04857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - B302
Project No.	2016-19(a)
Drawing No.	A-416c
issue	Y

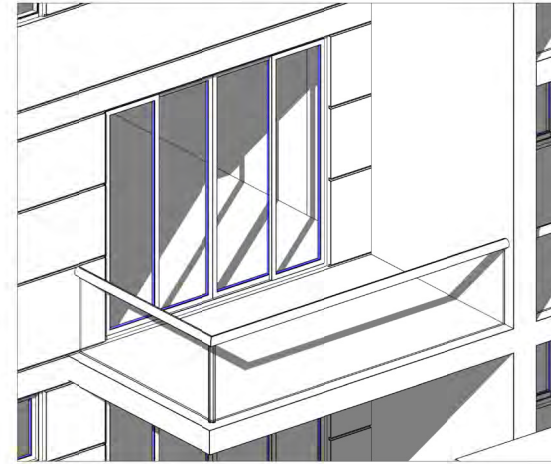
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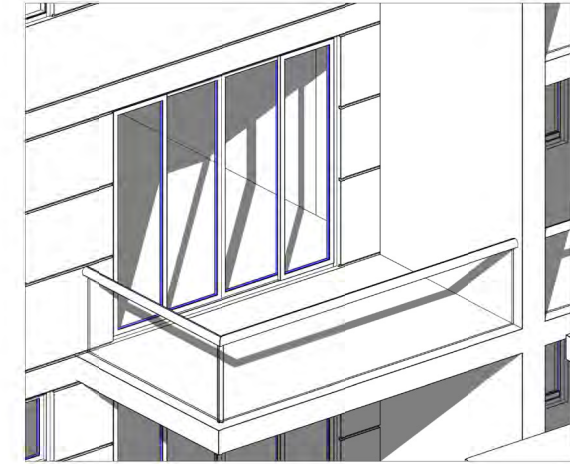
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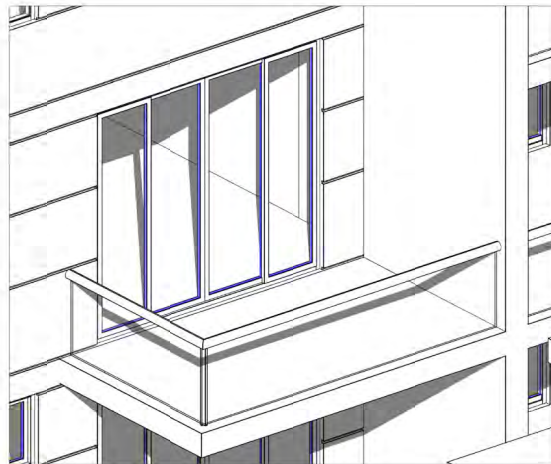
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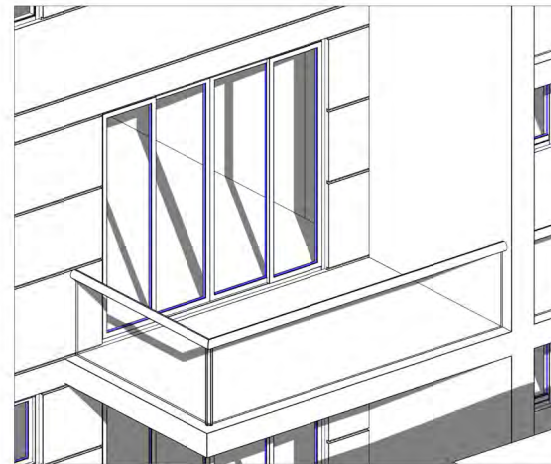
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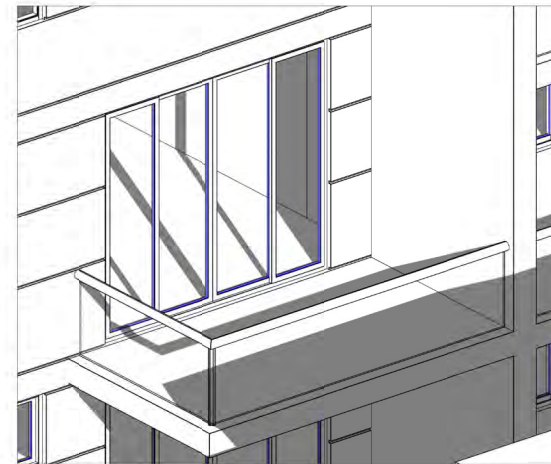
1230pm



1pm



130pm



2pm

SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	X	ISSUE	DATE	DESCRIPTION	SJ	ADM
					initials	chkd
				ADDITIONAL INFORMATION FOR APPROVAL		

sign _____ date _____

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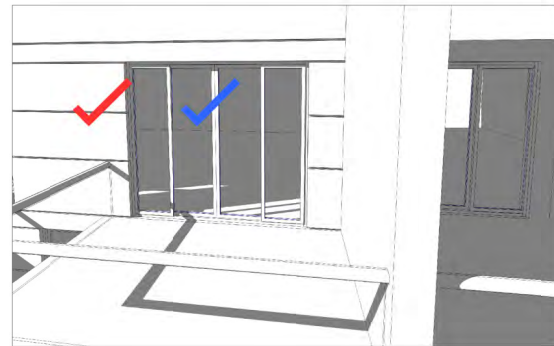


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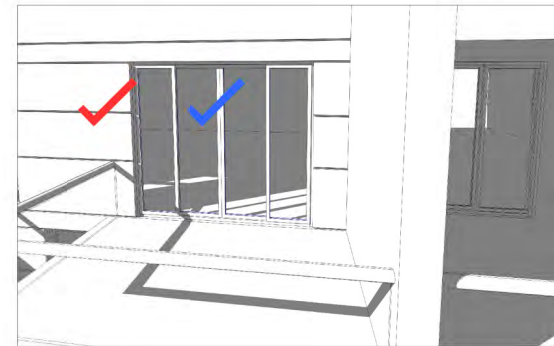
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS
date	MARCH 2018
drawn	djm SJ chkd ADM
drawing	DEVELOPMENT APPLICATION
	SOLAR ACCESS - B303
Project No.	2016-19(a)
Drawing No.	A-417a
issue	Y

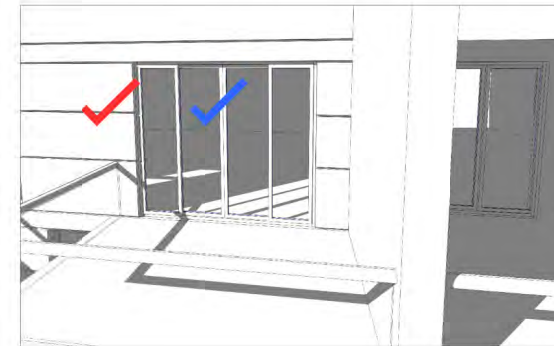
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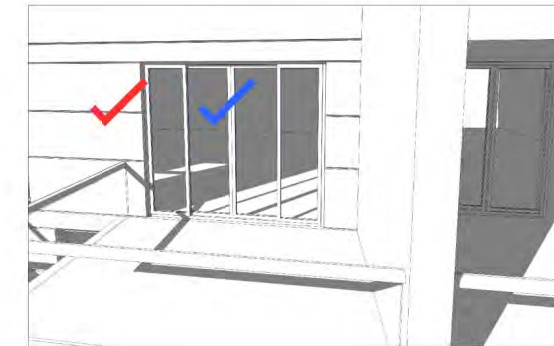
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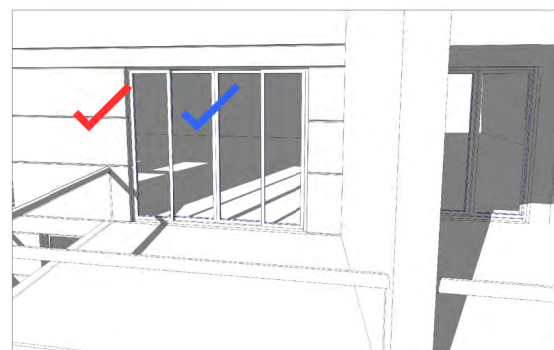
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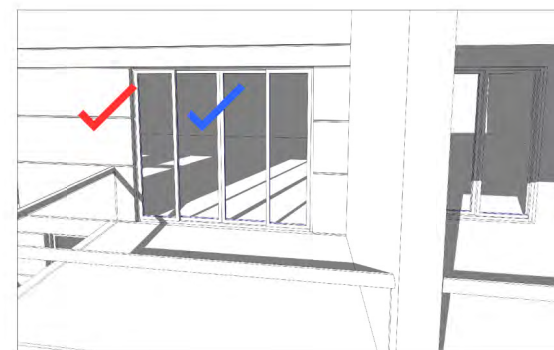
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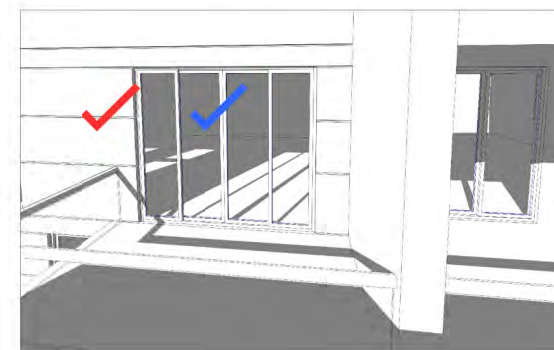
1230pm



1pm



130pm



2pm

SOLAR ACCESS WINTER SOLSTICE



BALCONY 3hrs



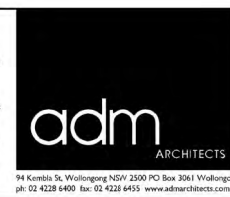
LIVING 3hrs

NOT FOR CONSTRUCTION

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign		date		

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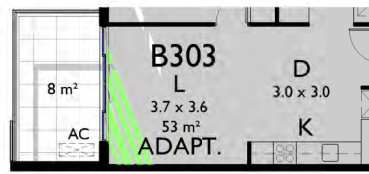


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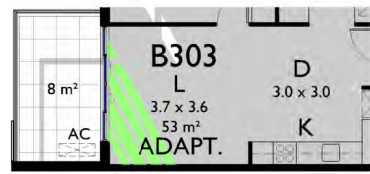
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B303		
Project No.	2016-19(a)	Drawing No.	A-417b
issue	Y		

94 Kuramba St, Wollongong NSW 2500 PO Box 3061 Wollongong
ph: 02 4228 6400 fax: 02 4228 6555 www.admarchitects.com.au



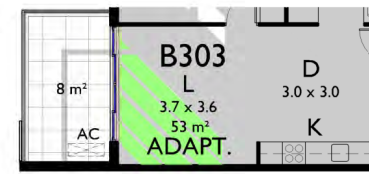
11am
 SHADED AREA = 1.3m²



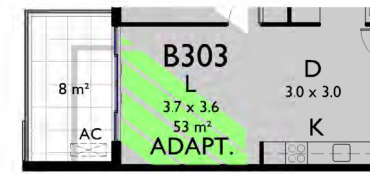
1130am
 SHADED AREA = 2.3m²



12pm
 SHADED AREA = 3.3m²



1230pm
 SHADED AREA = 4.5m²



1pm
 SHADED AREA = 5.9m²



130pm
 SHADED AREA = 7.5m²



2pm
 SHADED AREA = 9.4m²

SOLAR ACCESS PLANS WINTER SOLSTICE

Y	DATE	DESCRIPTION	initials	ADM
X	15.03.18	ADDITIONAL INFORMATION FOR APPROVAL	SJ	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd

sign _____ date _____

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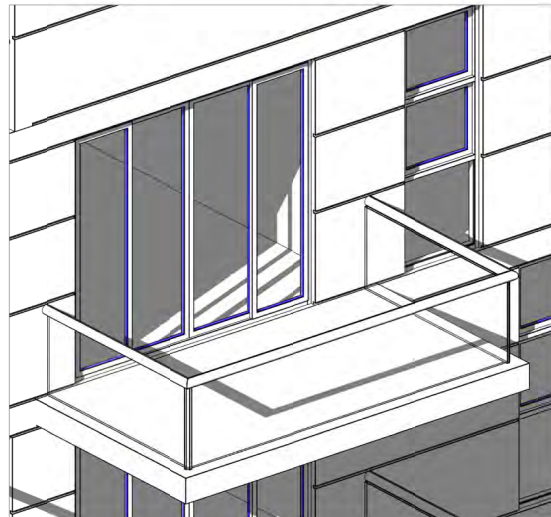
94 Kumbia St, Wollongong NSW 2500 PO Box 3561 Wollongong
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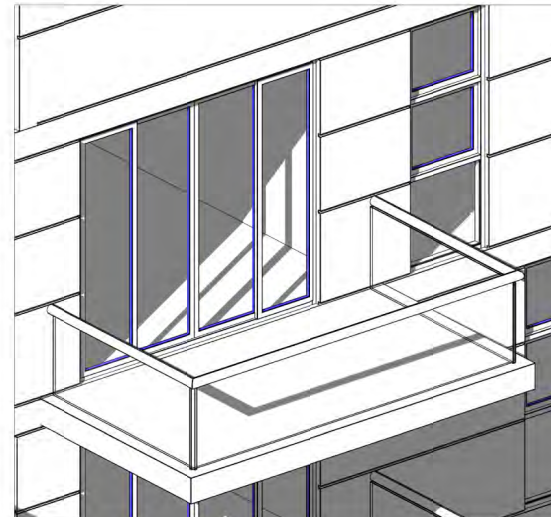
Project
 DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
 OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
 APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
 AND ASSOCIATED CARPARKING AREAS
 at
 LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
 DPI017091,
 AKUNA & TERRALONG STREET
 KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
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Project No.	2016-19(a)	Drawing No.	A-417c
issue	Y		

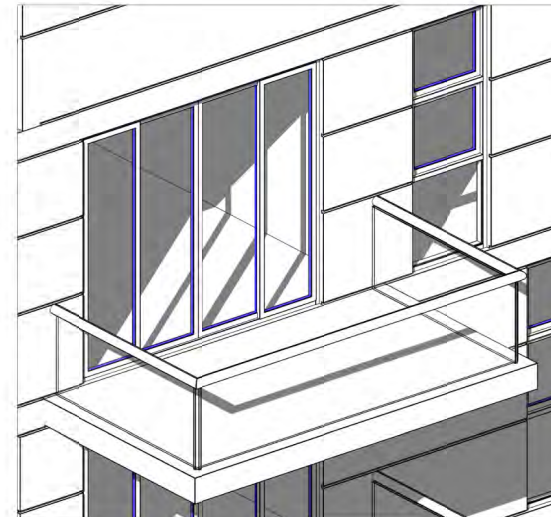
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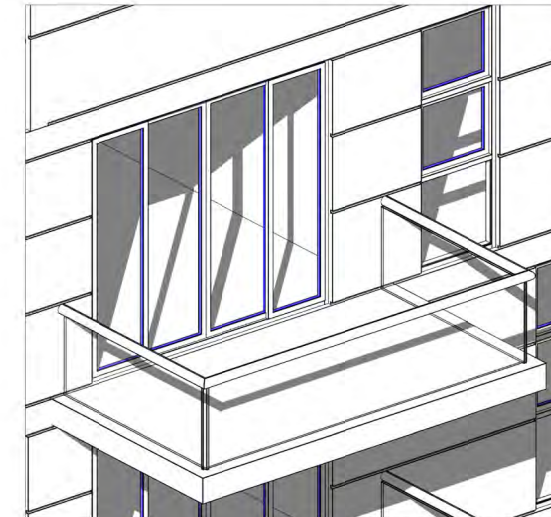
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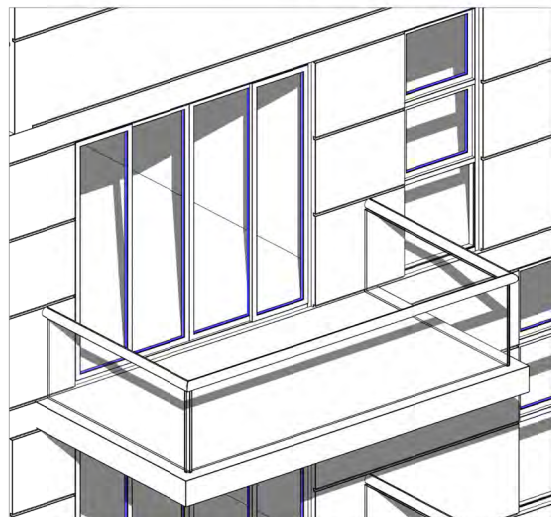
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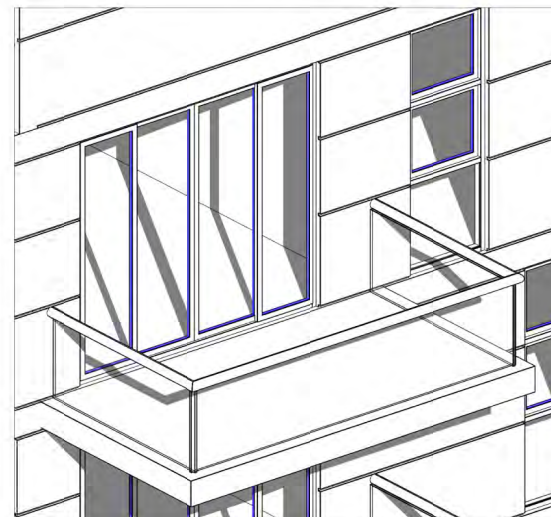
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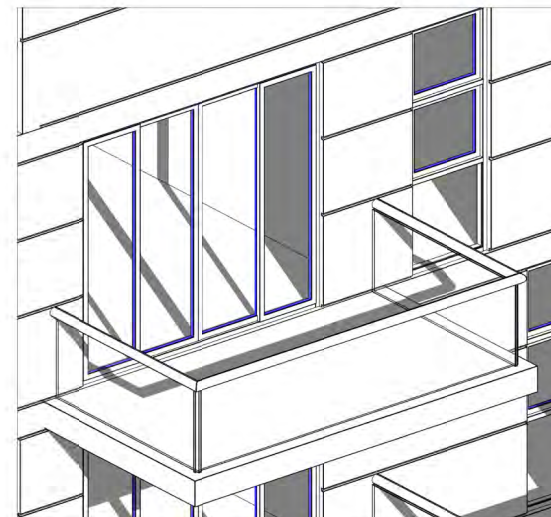
1230pm



1pm



130pm



2pm



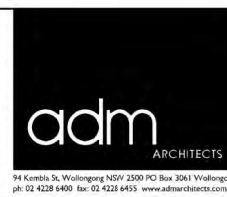
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SOLAR ACCESS DIAGRAM WINTER SOLSTICE

Y	15.03.18	ADDITIONAL INFORMATION	SJ	ADM
X	09.02.18	FOR APPROVAL	djm	ADM
ISSUE	DATE	DESCRIPTION	initials	chkd
sign				date

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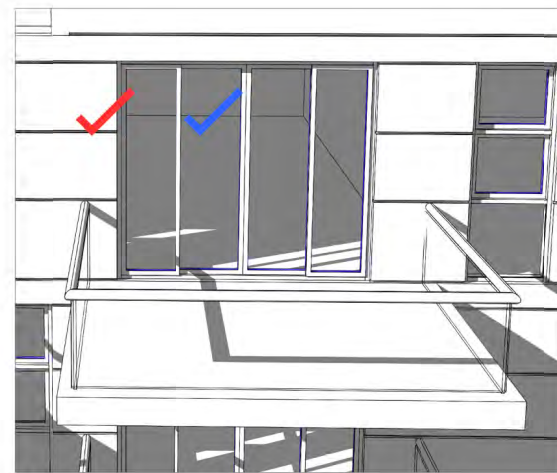


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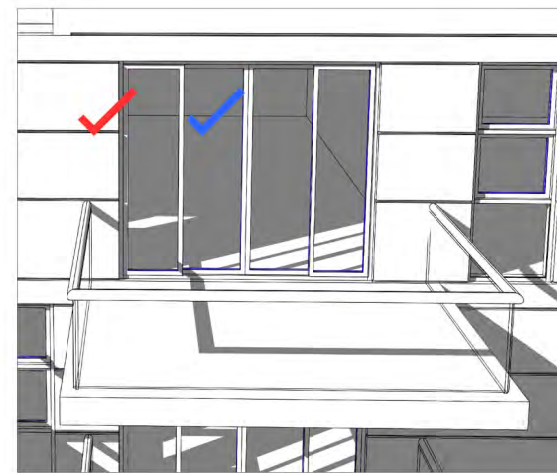
Project
DEMOLITION OF EXISTING STRUCTURES AND CONSTRUCTION
OF A MIXED USE DEVELOPMENT COMPRISING RESIDENTIAL
APARTMENTS ABOVE RETAIL SHOPS, COMMERCIAL TENANCIES
AND ASSOCIATED CARPARKING AREAS
at
LOT 1, DP50193, LOT 3, DPI 104857, PT.1, DP506764, LOTS 100 & 200,
DPI017091,
AKUNA & TERRALONG STREET
KIAMA

scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B304		
Project No.	2016-19(a)	Drawing No.	A-418a
issue	Y		

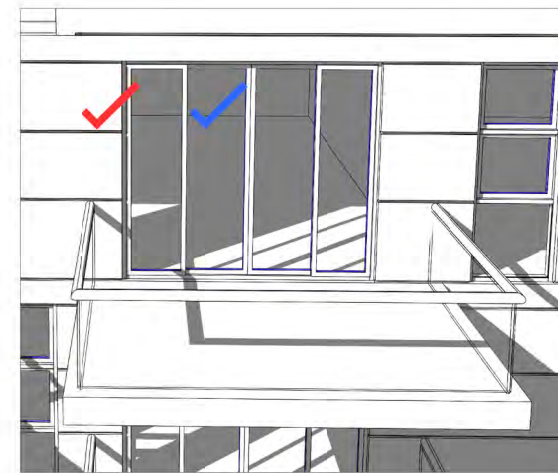
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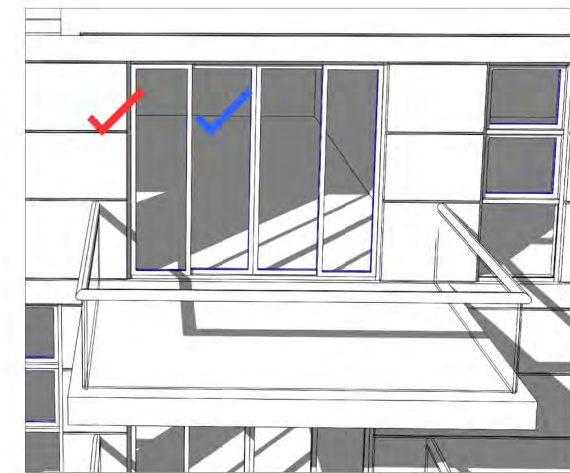
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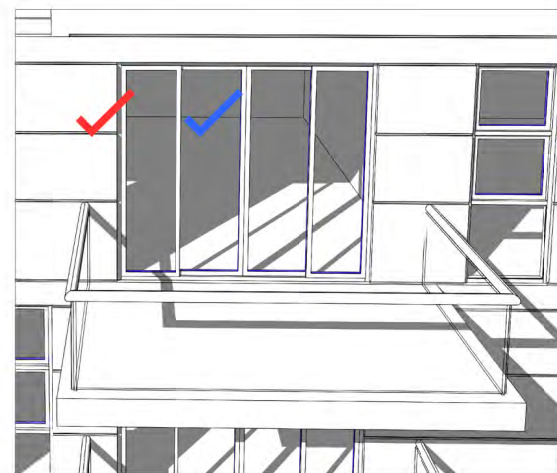
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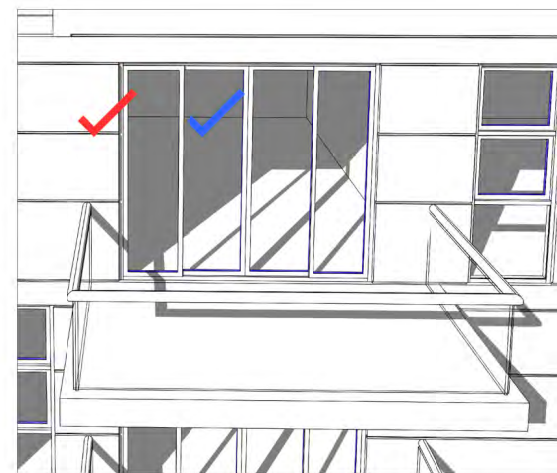
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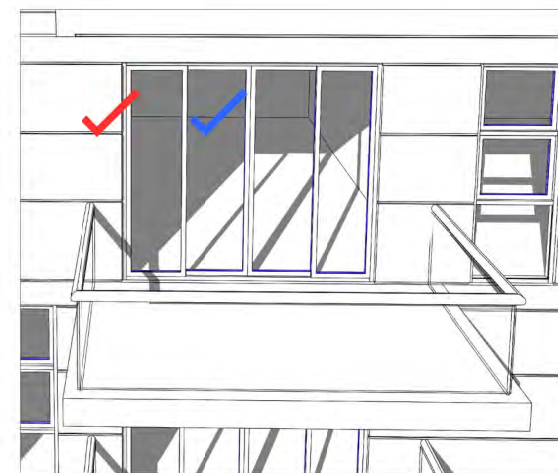
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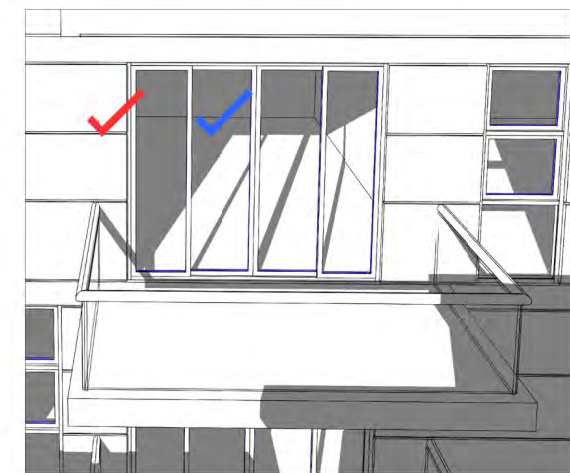
1pm



130pm



2pm



230pm

SOLAR ACCESS WINTER SOLSTICE



BALCONY 3hrs 30mins



LIVING 3hrs 30mins

Y	DATE	DESCRIPTION	initials	chkd
X	15.03.18	ADDITIONAL INFORMATION FOR APPROVAL	SJ	ADM
	09.02.18		djm	ADM

sign _____ date _____
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scale	NTS		
date	MARCH 2018		
drawn	djm	SJ	chkd ADM
drawing	DEVELOPMENT APPLICATION		
	SOLAR ACCESS - B304		
Project No.	2016-19(a)	Drawing No.	A-418b
issue	Y		

NOT FOR CONSTRUCTION