

Assessment Number: 200639 Assessment Date: 13/10/2020

> **Client Name: Urban Apartments Pty Ltd**

Client Ref Number:

Drawing Details: Urban Link, 2019-114

BASIX/NatHERS Assessment

Project Details	Address: 15 Engi	Address: 15 Engineers Place, Penrith, NSW, 2750					
	Lot and Plan: 2 DP 1240166						
	Council: Penrith						
	NCC Climate Zon						
	Project Descripti	on: Unit Building (48 Units)					
	Building Classific	ation: 2					
Result	•	uilding Sustainability Index subject to the minimum construction requirements ASIX certificate attached:					
Construction Details and	External Walls:	Brick veneer					
Minimum Requirements	Insulation:	R1.5 batts					
	Internal Walls:	Plasterboard/Hebel/concrete block					
	Insulation: R1.5 batts to walls surrounding wet areas and to parti-walls						
	Floor: Suspended concrete slab						
	Insulation: R1.5 insulation required between carpark and 3 rd level units						
	Ceiling: Plasterboard						
	Insulation:	R3.0 batts to top floor units					
	Roof:	Concrete slab					
	Insulation:	Waterproof membrane					
	Glazing:	Single clear with aluminium frames; Low-e glass to sliding doors of Unit 802 and 803					
	Ceiling Penetrations:	Sealed LED downlights and exhaust fans; Skylights to level 8					
	Other:	N/A					
Assessor Details	Name: Conor Ho	rwood					
	Accreditation Nu	mber: VIC/BDAV/16/1757					
	Signature:						

DISCLAIMER: The report and results above have been calculated using information made available to Accelerate Sustainability Assessments as supplied on the referenced $drawings.\ The report and subsequent results are specific to this data and shall become null and void if any variations are made.\ Unless information has been noted on the contraction of the contractio$ the drawings, or advised in writing, the results and report reflect a worst case scenario whereby default values and assumptions have been applied.

Nationwide House Energy Rating Scheme — Class 2 summary NatHERS Certificate No. 0005289990

Generated on 13 Oct 2020 using BERS Pro v4.4.0.1 (3.21)

Property

Address Lot 3008 Lord Sheffield Circuit

Penrith, NSW, 2750

Lot/DP 3008/-

NatHERS climate zone

28

Accredited assessor



Conor Horwood

Accelerate Sustainability Assessments

conor.horwood@accsa.net.au

07 3069 5757

Accreditation No.

VIC/BDAV/16/1757

Assessor Accrediting Organisation

BDAV, Design

Matters Nationa



Verification

To verify this certificate, scan the QR code or visit hstar.com.au/QR/Generate?p=WiaAQlhdd When using either link, ensure you are visiting hstar.com.au

Summary of all dwellings

Certificate number and link	Unit Number	Heating load (MJ/m²/p.a.)	Cooling load (MJ/m²/p.a.)	Total load (MJ/m ² /p.a.)	Star rating
0004616488-03	301	27.1	37.8	64.9	7.1
0004616728-02	302	62.3	35.3	97.6	5.6
0004616694-02	303	62.7	45	107.8	5.2
0004616660-02	304	62.4	41.5	103.9	5.4
0004616637-02	305	48.7	34.9	83.6	6.2

Continued Over

NATIONWIDE

The rating above is the average

of all dwellings in this summary.

For more information on

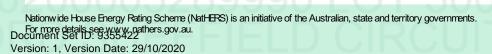
your dwelling's rating see: www.nathers.gov.au

National Construction Code (NCC) requirements

The NCC's requirements for NatHERS-rated buildings are detailed in 3.12.0(a)(i) and 3.12.5 of the NCC Volume Two. For apartments the requirements are detailed in J0.2 and J5 to J8 of the NCC Volume One.

In NCC 2019, these requirements include minimum star ratings and separate heating and cooling load limits that need to be met by buildings and apartments through the NatHERS assessment. Requirements additional to the NatHERS assessment that must also be satisfied include, but are not limited to: insulation installation methods, thermal breaks, building sealing, water heating and pumping, and artificial lighting requirements. The NCC and NatHERS Heating and Cooling Load Limits (Australian Building Codes Board Standard) are available at www.abcb.gov.au.

State and territory variations and additions to the NCC may also apply.





Summary of all dwellings (continued)

Certificate number and link	Unit Number	Heating load (MJ/m ² /p.a.)	Cooling load (MJ/m ² /p.a.)	Total load (MJ/m²/p.a.)	Star rating
0004616603-03	306	31.7	55.1	86.8	6
0004616579-03	307	21.7	29.8	51.5	7.7
<u>0004616546-02</u>	308	34.8	43	77.9	6.4
0004616512-02	401	22.7	36.2	58.9	7.4
0004616454-03	402	53.1	35	88.1	5.9
0004616421-02	403	54.3	44.4	98.7	5.5
0004616397-02	404	53.3	42.4	95.7	5.7
<u>0004616371-02</u>	405	40.6	36.6	77.2	6.4
<u>0004616348-02</u>	406	28.7	49.8	78.5	6.4
0004616314-02	407	35	38.2	73.2	6.7
0004616298-03	408	27.2	41	68.2	6.9
0004616744-02	501	23	36	59.1	7.4
0004616702-02	502	53.6	35.1	88.7	5.9
0004616678-02	503	55	44.3	99.3	5.4
0004616645-02	504	53.8	42.2	96.1	5.7
0004616611-02	505	41.2	36.5	77.7	6.4
0004616363-02	506	29	48.4	77.4	6.4
0004616587-02	507	35.5	38.1	73.6	6.7
<u>0004616561-03</u>	508	27.7	41.1	68.8	6.9
0004616520-02	601	23.3	36	59.3	7.4
0004616496-02	602	54	34.9	88.9	5.9
0004616462-03	603	55.4	44	99.4	5.4
0004616439-03	604	54.3	42.2	96.5	5.7
0004616405-02	605	41.5	36.4	77.8	6.4
0004616330-02	606	29.3	48.2	77.5	6.4
0004616306-02	607	35.9	37.8	73.7	6.7
0004616272-02	608	28	40.6	68.7	6.9
0004616736-02	701	23.4	36	59.4	7.3
0004616710-02	702	54.4	34.6	89.1	5.9
0004616686-02	703	55.9	43.8	99.6	5.4
0004616652-02	704	54.9	42	96.9	5.6
0004616629-02	705	41.8	36.4	78.2	6.4
0004616595-03	706	29.6	47.1	76.7	6.5
0004616553-02	707	36.3	37.6	73.9	6.7
0004616538-02	708	28.4	40.2	68.6	6.9
0004616504-03	801	32.8	42.4	75.1	6.6
0004616470-03	802	60.8	35.3	96.1	5.7
0004616447-03	803	58.6	47.9	106.5	5.3
0004616413-03	804	62.7	50.5	113.2	4.9
0004616389-02	805	52.8	43.1	95.9	5.7

0005289990 NatHERS Certificate

Average 6.2 Star Rating as of 13 Oct 2020

HOUS EMERGY EATING SC	SΕ

Certificate number and link	Unit Number	Heating load (MJ/m /p.a.)	Cooling load (MJ/m /p.a.)	Total load (MJ/m /p.a.)	Star rating
0004616355-03	806	41.2	54.1	95.3	5.7
0004616322-03	807	45.4	44.6	90.1	5.9
0004616280-04	808	37.7	49.4	87.1	5.9
	Average	42.16	41.1	83.26	6.22

Explanatory Notes

About this report

This summary rating is the average rating of all NCC Class 2 dwellings in a development. The individual dwellings' ratings are a comprehensive, dynamic computer modelling evaluation of a home, using the floorplans, elevations and specifications to estimate the energy load. It addresses the building layout, orientation and fabric (i.e. walls, windows, floors, roofs and ceilings), but does not cover the water or energy use of appliances, or energy production of solar panels. For more details about an individual dwelling's assessment, refer to the individual dwelling's NatHERS Certificate (accessible via link).

Accredited Assessors

To ensure the NatHERS Certificate is of a high quality, always use an accredited or licenced assessor. NatHERS accredited assessors are members of a professional body called an Assessor Accrediting Organisation (AAO). AAOs have specific quality assurance processes in place, and continuing professional development requirements, to maintain a high and consistent standard of assessments across the country.

Any questions or concerns about this report should be directed to the assessor in the first instance. If the assessor is unable to address these questions or concerns, the AAO specified on the front of this certificate should be contacted.

Disclaime

The format of the NatHERS Certificate was developed by the NatHERS Administrator. However the content, input and creation of the NatHERS Certificate is by the assessor. It is the responsibility of the assessor who prepared this certificate to use NatHERS accredited software correctly and follow the NatHERS Technical Notes to produce a NatHERS Certificate.



Building Sustainability Index www.basix.nsw.gov.au

Multi Dwelling

Certificate number: 1102585M_02

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at www.basix.nsw.gov.au

Secretary

Date of issue: Tuesday, 13 October 2020

To be valid, this certificate must be lodged within 3 months of the date of issue.



Project summary		
Project name	200639_02	
Street address	15 Engineers Place Penr	ith 2750
Local Government Area	Penrith City Council	
Plan type and plan number	deposited 1240166	
Lot no.	2	
Section no.	-	
No. of residential flat buildings	1	
No. of units in residential flat buildings	48	
No. of multi-dwelling houses	0	
No. of single dwelling houses	0	
Project score		
Water	✓ 41	Target 40
Thermal Comfort	✓ Pass	Target Pass
Energy	✓ 33	Target 25

Certificate Prepared by

Name / Company Name: Accelerate Sustainability Assessments

ABN (if applicable): 81625027778

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Description of project

Project address	
Project name	200639_02
Street address	15 Engineers Place Penrith 2750
Local Government Area	Penrith City Council
Plan type and plan number	deposited 1240166
Lot no.	2
Section no.	-
Project type	
No. of residential flat buildings	1
No. of units in residential flat buildings	48
No. of multi-dwelling houses	0
No. of single dwelling houses	0
Site details	
Site area (m²)	1354
Roof area (m²)	844
Non-residential floor area (m²)	535.0
Residential car spaces	48
Non-residential car spaces	17

Common area landscape	
Common area lawn (m²)	0.0
Common area garden (m²)	258.0
Area of indigenous or low water use species (m²)	60.0
Assessor details	
Assessor number	16/1757
Certificate number	0005289990
Climate zone	28
Project score	
Water	✓ 41 Target 40
Thermal Comfort	✓ Pass Target Pass
Energy	✓ 33 Target 25

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Description of project

The tables below describe the dwellings and common areas within the project

Residential flat buildings - Building1, 48 dwellings, 9 storeys above ground

Dwelling no.	No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & lawn (m²)	Indigenous species (min area m²)
301	2	79.3	5.4	0.0	0.0
305	2	70.7	5.1	0.0	0.0
401	2	79.3	5.4	0.0	0.0
405	2	70.7	5.1	0.0	0.0
501	2	79.3	5.4	0.0	0.0
505	2	70.7	5.1	0.0	0.0
601	2	79.3	5.4	0.0	0.0
605	2	70.7	5.1	0.0	0.0
701	2	79.3	5.4	0.0	0.0
705	2	70.7	5.1	0.0	0.0
801	2	79.3	5.4	0.0	0.0
805	2	70.7	5.1	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)
302	2	73.2	4.9	0.0	0.0
306	2	75.3	4.7	0.0	0.0
402	2	73.2	4.9	0.0	0.0
406	2	75.3	4.7	0.0	0.0
502	2	73.2	4.9	0.0	0.0
506	2	75.3	4.7	0.0	0.0
602	2	73.2	4.9	0.0	0.0
606	2	75.3	4.7	0.0	0.0
702	2	73.2	4.9	0.0	0.0
706	2	75.3	4.7	0.0	0.0
802	2	73.2	4.9	0.0	0.0
806	2	75.3	4.7	0.0	0.0

Dwelling no.	No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)
303	1	44.4	4.4	0.0	0.0
307	3	88.5	5.9	0.0	0.0
403	1	44.4	4.4	0.0	0.0
407	2	84.0	2.9	0.0	0.0
503	1	44.4	4.4	0.0	0.0
507	2	84.0	2.9	0.0	0.0
603	1	44.4	4.4	0.0	0.0
607	2	84.0	2.9	0.0	0.0
703	1	44.4	4.4	0.0	0.0
707	2	84.0	2.9	0.0	0.0
803	1	44.4	4.4	0.0	0.0
807	2	84.0	2.9	0.0	0.0

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Dwelling no.	No. of bedrooms	Conditioned floor area (m²)	Unconditioned floor area (m²)	Area of garden & Iawn (m²)	Indigenous species (min area m²)
304	1	49.3	4.5	0.0	0.0
308	2	80.1	4.8	0.0	0.0
404	1	49.3	4.5	0.0	0.0
408	2	80.1	4.8	0.0	0.0
504	1	49.3	4.5	0.0	0.0
508	2	80.1	4.8	0.0	0.0
604	1	49.3	4.5	0.0	0.0
608	1	80.1	4.8	0.0	0.0
704	1	49.3	4.5	0.0	0.0
708	2	80.1	4.8	0.0	0.0
804	1	49.3	4.5	0.0	0.0
808	2	80.1	4.8	0.0	0.0

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Description of project

The tables below describe the dwellings and common areas within the project

Common areas of unit building - Building1

Common area	Floor area (m²)
Car park area (No. 1)	2576.0
Garbage room (No. 1)	48.0
Ground floor lobby type (No. 1)	22.0

Common area	Floor area (m²)
Lift car (No.1)	-
Plant or service room (No. 1)	5.0
Hallway/lobby type (No. 1)	350.0

Common area	Floor area (m²)
Switch room (No. 1)	16.0
Other internal common area (No. 1)	24.0

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Schedule of BASIX commitments

- 1. Commitments for Residential flat buildings Building1
 - (a) Dwellings
 - (i) Water
 - (ii) Energy
 - (iii) Thermal Comfort
 - (b) Common areas and central systems/facilities

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- (i) Water
- (ii) Energy
- 2. Commitments for multi-dwelling houses
- 3. Commitments for single dwelling houses
- 4. Commitments for common areas and central systems/facilities for the development (non-building specific)
 - (i) Water
 - (ii) Energy

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Schedule of BASIX commitments

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

1. Commitments for Residential flat buildings - Building1

(a) Dwellings

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must plant indigenous or low water use species of vegetation throughout the area of land specified for the dwelling in the "Indigenous species" column of the table below, as private landscaping for that dwelling. (This area of indigenous vegetation is to be contained within the "Area of garden and lawn" for the dwelling specified in the "Description of Project" table).	~	~	
(c) If a rating is specified in the table below for a fixture or appliance to be installed in the dwelling, the applicant must ensure that each such fixture and appliance meets the rating specified for it.		~	V
(d) The applicant must install an on demand hot water recirculation system which regulates all hot water use throughout the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below.		~	V
(e) The applicant must install:			
(aa) a hot water diversion system to all showers, kitchen sinks and all basins in the dwelling, where indicated for a dwelling in the "HW recirculation or diversion" column of the table below; and		✓	•
(bb) a separate diversion tank (or tanks) connected to the hot water diversion systems of at least 100 litres. The applicant must connect the hot water diversion tank to all toilets in the dwelling.		✓	•
(e) The applicant must not install a private swimming pool or spa for the dwelling, with a volume exceeding that specified for it in the table below.	V	~	
(f) If specified in the table, that pool or spa (or both) must have a pool cover or shading (or both).		~	
(g) The pool or spa must be located as specified in the table.	>	•	
(h) The applicant must install, for the dwelling, each alternative water supply system, with the specified size, listed for that dwelling in the table below. Each system must be configured to collect run-off from the areas specified (excluding any area which supplies any other alternative water supply system), and to divert overflow as specified. Each system must be connected as specified.	~	~	~

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		Fixtures				Appliances Indiv			vidual pool		Individual spa			
Dwelling no.	All shower- heads	All toilet flushing systems	All kitchen taps	All bathroom taps	HW recirculation or diversion	All clothes washers	All dish- washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	3 star (> 6 but <= 7.5 L/min)	4 star	6 star	6 star	no	-	4.5 star	-	-	-	-	-	-	-

			Alternative water sou	rce				
Dwelling no.	Alternative water supply systems	Size	Configuration	Landscape connection	Toilet connection (s)	Laundry connection	Pool top-up	Spa top-up
None	-	-	-	-	-	-	-	-

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) The applicant must comply with the commitments listed below in carrying out the development of a dwelling listed in a table below.			
(b) The applicant must install each hot water system specified for the dwelling in the table below, so that the dwelling's hot water is supplied by that system. If the table specifies a central hot water system for the dwelling, then the applicant must connect that central system to the dwelling, so that the dwelling's hot water is supplied by that central system.	~	~	~
(c) The applicant must install, in each bathroom, kitchen and laundry of the dwelling, the ventilation system specified for that room in the table below. Each such ventilation system must have the operation control specified for it in the table.		~	~
(d) The applicant must install the cooling and heating system/s specified for the dwelling under the "Living areas" and "Bedroom areas" headings of the "Cooling" and "Heating" columns in the table below, in/for at least 1 living/bedroom area of the dwelling. If no cooling or heating system is specified in the table for "Living areas" or "Bedroom areas", then no systems may be installed in any such areas. If the term "zoned" is specified beside an air conditioning system, then the system must provide for day/night zoning between living areas and bedrooms.		~	~
(e) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Artificial lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that the "primary type of artificial lighting" for each such room in the dwelling is fluorescent lighting or light emitting diode (LED) lighting. If the term "dedicated" is specified for a particular room or area, then the light fittings in that room or area must only be capable of being used for fluorescent lighting or light emitting diode (LED) lighting.		~	~

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(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(f) This commitment applies to each room or area of the dwelling which is referred to in a heading to the "Natural lighting" column of the table below (but only to the extent specified for that room or area). The applicant must ensure that each such room or area is fitted with a window and/or skylight.	~	~	~
(g) This commitment applies if the applicant installs a water heating system for the dwelling's pool or spa. The applicant must:			
(aa) install the system specified for the pool in the "Individual Pool" column of the table below (or alternatively must not install any system for the pool). If specified, the applicant must install a timer, to control the pool's pump; and		•	
(bb) install the system specified for the spa in the "Individual Spa" column of the table below (or alternatively must not install any system for the spa). If specified, the applicant must install a timer to control the spa's pump.		✓	
(h) The applicant must install in the dwelling:			
(aa) the kitchen cook-top and oven specified for that dwelling in the "Appliances & other efficiency measures" column of the table below;		✓	
(bb) each appliance for which a rating is specified for that dwelling in the "Appliances & other efficiency measures" column of the table, and ensure that the appliance has that minimum rating; and		✓	V
(cc) any clothes drying line specified for the dwelling in the "Appliances & other efficiency measures" column of the table.		•	
(i) If specified in the table, the applicant must carry out the development so that each refrigerator space in the dwelling is "well ventilated".		V	

	Hot water	Bathroom ven	tilation system	Kitchen vent	ilation system	Laundry vent	ilation system
Dwelling no.	Hot water system	Each bathroom	Operation control	Each kitchen	Operation control	Each laundry	Operation control
All dwellings	central hot water system 1	individual fan, ducted to façade or roof	interlocked to light	individual fan, ducted to façade or roof	manual switch on/off	individual fan, ducted to façade or roof	interlocked to light

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	Coo	ling	Hea	ting			Artificial	lighting			Natural lig	ghting
Dwelling no.	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/ toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitche
307	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	3 (dedicated)	2 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no
302, 306, 402, 406, 502, 506, 602, 606, 702, 706, 802, 806	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	2 (dedicated)	2 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	1	no
303, 304, 403, 404, 503, 504, 603, 604, 703, 704, 803, 804	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1 (dedicated)	2 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no
All other dwellings	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	1-phase airconditioning 4 Star (old label)	2 (dedicated)	2 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	no

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Version: 3.0 / DARWINIA_3_12_7

Certificate No.: 1102585M_02

	Individual pool		Individual pool Individual spa		Appliances & other efficiency measures							
Dwelling no.	Pool heating system	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Refrigerator	Well ventilated fridge space	Dishwasher	Clothes washer	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or unsheltered clothes drying line
All dwellings	-	-	-	-	gas cooktop & electric oven	-	yes	4 star	-	4 star	no	no

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifie check
(a) The applicant must attach the certificate referred to under "Assessor details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for a final occupation certificate for the proposed development.			
(b) The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			
(c) The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX Certificate, including the details shown in the "Thermal Loads" table below.			
(d) The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Thermal Comfort Protocol requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor, to certify that this is the case.	~		
(e) The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.		~	
(f) The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		~	~
(g) Where there is an in-slab heating or cooling system, the applicant must:	V	~	V
(aa) Install insulation with an R-value of not less than 1.0 around the vertical edges of the perimeter of the slab; or			
(bb) On a suspended floor, install insulation with an R-value of not less than 1.0 underneath the slab and around the vertical edges of the perimeter of the slab.			
(h) The applicant must construct the floors and walls of the development in accordance with the specifications listed in the table below.	V	~	V

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	Thermal loads					
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)				
301	27.1	37.8				
302	62.3	35.3				
303	62.7	45.0				
304	62.4	41.5				
305	48.7	34.9				
306	31.7	55.1				
307	21.7	29.8				
308	34.8	43.0				
401	22.7	36.2				
402	53.1	35.0				
403	54.3	44.4				
404	53.3	42.4				
405	40.6	36.6				
406	28.7	49.8				
407	35.0	38.2				
408	27.2	41.0				
501	23.0	36.0				
502	53.6	35.1				
503	55.0	44.3				
504	53.8	42.2				
505	41.2	36.5				
506	29.0	48.4				
507	35.5	38.1				
508	27.7	41.1				
601	23.3	36.0				
602	54.0	34.9				
603	55.4	44.0				

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	Thermal loads				
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)			
604	54.3	42.2			
605	41.5	36.4			
606	29.3	48.2			
607	35.9	37.8			
608	28.0	40.6			
701	23.4	36.0			
702	54.4	34.6			
703	55.9	43.8			
704	54.9	42.0			
705	41.8	36.4			
706	29.6	47.1			
707	36.3	37.6			
708	28.4	40.2			
801	32.8	42.4			
802	60.8	35.3			
803	58.6	47.9			
804	62.7	50.5			
805	52.8	43.1			
806	41.2	54.1			
807	45.4	44.6			
All other dwellings	37.7	49.4			

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(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		•	V
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	~	~	~
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	V	<u> </u>	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		•	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		•	V
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		V	V

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	no common facility	no common facility	3 star	no common laundry facility

Central systems	Size	Configuration	Connection (to allow for)
Central water tank - rainwater or stormwater (No. 1)	5000.0	To collect run-off from at least: - 400.0 square metres of roof area of buildings in the development - 0.0 square metres of impervious area in the development - 0.0 square metres of garden/lawn area in the development - 0.0 square metres of planter box area in the development (excluding, in each case, any area which drains to, or supplies, any other alternative water supply system).	- irrigation of 106.0 square metres of common landscaped area on the site - car washing in 0 car washing bays on the site

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(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		~	~
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		~	~
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	V	~	V

	Common area v	entilation system		Common area lighting	
Common area	Ventilation system type	Ventilation efficiency measure	Primary type of artificial lighting	Lighting efficiency measure	Lighting control system/BMS
Car park area (No. 1)	ventilation exhaust only	carbon monoxide monitor + VSD fan	light-emitting diode	time clock and motion sensors	No
Lift car (No.1)	-	-	light-emitting diode	connected to lift call button	No
Switch room (No. 1)	air conditioning system	none ie. continuous	light-emitting diode	manual on / manual off	No
Garbage room (No. 1)	ventilation exhaust only	-	light-emitting diode	motion sensors	No
Plant or service room (No. 1)	ventilation (supply + exhaust)	thermostatically controlled	light-emitting diode	manual on / manual off	No
Other internal common area (No. 1)	ventilation exhaust only	time clock or BMS controlled	light-emitting diode	motion sensors	No
Ground floor lobby type (No. 1)	air conditioning system	time clock or BMS controlled	light-emitting diode	time clock and motion sensors	No
Hallway/lobby type (No. 1)	no mechanical ventilation	-	light-emitting diode	daylight sensor and motion sensor	No

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Central energy systems	Туре	Specification
Central hot water system (No. 1)	gas instantaneous	Piping insulation (ringmain & supply risers): (a) Piping external to building: R0.6 (~25 mm); (b) Piping internal to building: R0.6 (~25 mm)
Lift (No. 1)	gearless traction with V V V F motor	Number of levels (including basement): 9

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4. Commitments for common areas and central systems/facilities for the development (non-building specific)

(b) Common areas and central systems/facilities

(i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a showerhead, toilet, tap or clothes washer into a common area, then that item must meet the specifications listed for it in the table.		~	V
(b) The applicant must install (or ensure that the development is serviced by) the alternative water supply system(s) specified in the "Central systems" column of the table below. In each case, the system must be sized, be configured, and be connected, as specified in the table.	~	~	~
(c) A swimming pool or spa listed in the table must not have a volume (in kLs) greater than that specified for the pool or spa in the table.	V	~	
(d) A pool or spa listed in the table must have a cover or shading if specified for the pool or spa in the table.		V	
(e) The applicant must install each fire sprinkler system listed in the table so that the system is configured as specified in the table.		~	V
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		V	V

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washers rating
All common areas	no common facility	no common facility	3 star	no common laundry facility

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
(a) If, in carrying out the development, the applicant installs a ventilation system to service a common area specified in the table below, then that ventilation system must be of the type specified for that common area, and must meet the efficiency measure specified.		~	~
(b) In carrying out the development, the applicant must install, as the "primary type of artificial lighting" for each common area specified in the table below, the lighting specified for that common area. This lighting must meet the efficiency measure specified. The applicant must also install a centralised lighting control system or Building Management System (BMS) for the common area, where specified.		~	~
(c) The applicant must install the systems and fixtures specified in the "Central energy systems" column of the table below. In each case, the system or fixture must be of the type, and meet the specifications, listed for it in the table.	~	~	V

Certificate No.: 1102585M_02

BASIX

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Version: 3.0 / DARWINIA_3_12_7

Tuesday, 13 October 2020

Notes

- 1. In these commitments, "applicant" means the person carrying out the development.
- 2. The applicant must identify each dwelling, building and common area listed in this certificate, on the plans accompanying any development application, and on the plans and specifications accompanying the application for a construction certificate / complying development certificate, for the proposed development, using the same identifying letter or reference as is given to that dwelling, building or common area in this certificate.
- 3. This note applies if the proposed development involves the erection of a building for both residential and non-residential purposes (or the change of use of a building for both residential and non-residential purposes). Commitments in this certificate which are specified to apply to a "common area" of a building or the development, apply only to that part of the building or development to be used for residential purposes.
- 4. If this certificate lists a central system as a commitment for a dwelling or building, and that system will also service any other dwelling or building within the development, then that system need only be installed once (even if it is separately listed as a commitment for that other dwelling or building).
- 5. If a star or other rating is specified in a commitment, this is a minimum rating.
- 6. All alternative water systems to be installed under these commitments (if any), must be installed in accordance with the requirements of all applicable regulatory authorities. NOTE: NSW Health does not recommend that stormwater, recycled water or private dam water be used to irrigate edible plants which are consumed raw, or that rainwater be used for human consumption in areas with potable water supply.

Legend

- 1. Commitments identified with a " in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).
- 2. Commitments identified with a " in the "Show on CC/CDC plans and specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.
- 3. Commitments identified with a " in the "Certifier check" column must be certified by a certifying authority as having been fulfilled. (Note: a certifying authority must not issue an occupation certificate (either interim or final) for a building listed in this certificate, or for any part of such a building, unless it is satisfied that each of the commitments whose fulfilment it is required to monitor in relation to the building or part, has been fulfilled).

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Document Set ID: 9355422 Version: 1. Version Date: 29/10/2020

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS | \$2 PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.

B ISSUE FOR COUNCIL APPROVAL A ISSUED FOR APPROVAL Rev Description

THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750

Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014

07/10/2020 02/10/2020 Date App'd

Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

Drawing Title

FLOOR PLANS

GROUND FLOOR GAP Date of Issue Checked

8/10/2020 RS Scale 1:100 @A1 Sheet Size

Project Number

Drawing Number Revision CC-100 B

2019-114 **ISSUED FOR S4.55**

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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B ISSUE FOR COUNCIL APPROVAL A ISSUED FOR APPROVAL Rev Description

THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750

Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014

Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

Drawing Title

FLOOR PLANS LEVEL 1 GAP

Date of Issue Checked 8/10/2020 RS Scale 1:100, 1:50 @A1 Sheet Size

Drawing Number Revision CC-101 B

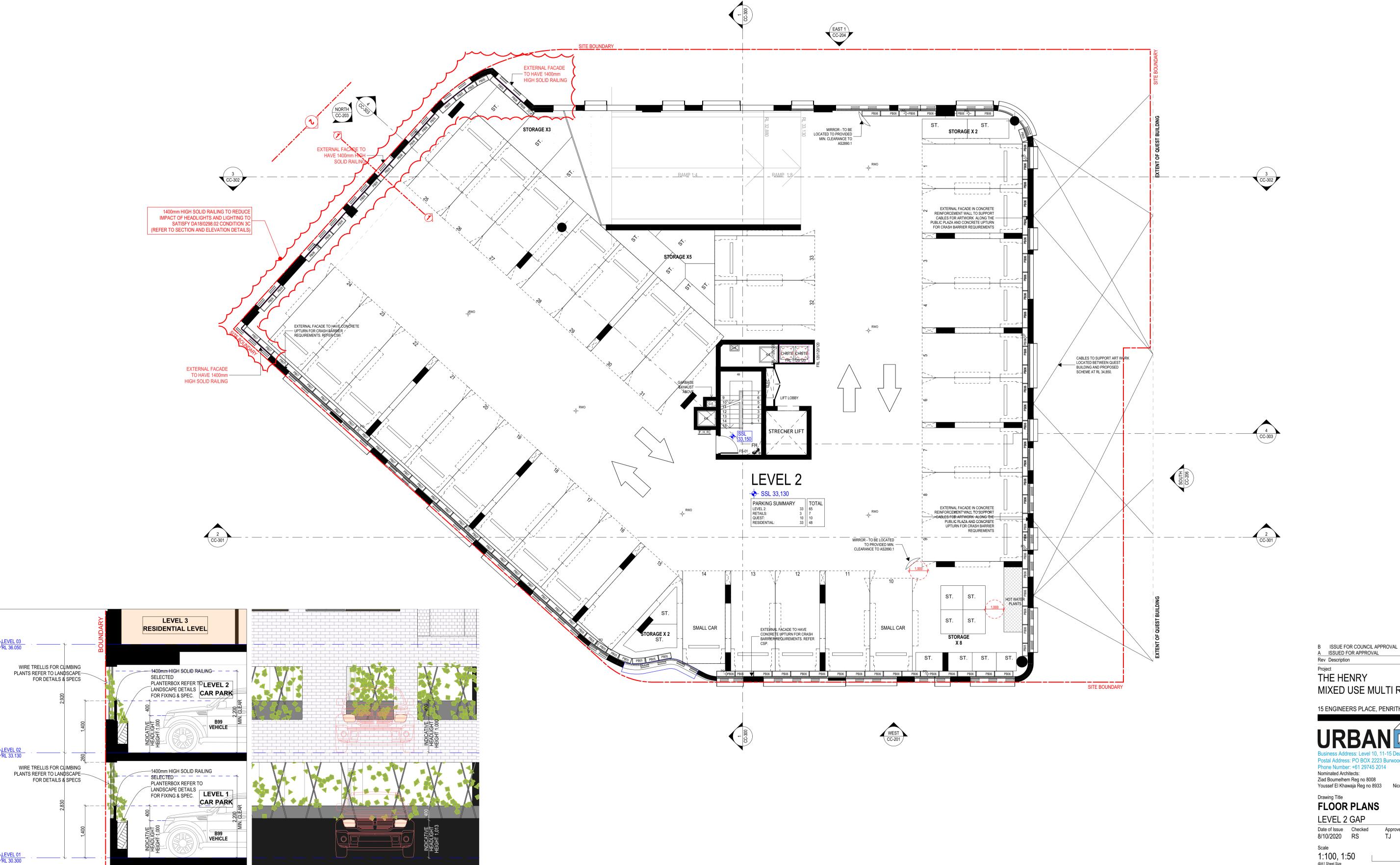
07/10/2020 02/10/2020 Date App'd

Notes

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS.

2. DO NOT SCALE DRAWINGS.

3. CONTRACTOR TO CHECK UNDERGROUND SERVICES BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.



02/10/2020 Date App'd A ISSUED FOR APPROVAL Rev Description THE HENRY MIXED USE MULTI RESIDENTIAL 15 ENGINEERS PLACE, PENRITH NSW 2750 Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014 Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336 Drawing Title FLOOR PLANS LEVEL 2 GAP Date of Issue Checked 8/10/2020 RS Scale 1:100, 1:50 @A1 Sheet Size Project Number Drawing Number Revision 2019-114 CC-102 B **ISSUED FOR S4.55**

07/10/2020

L1-L2 PLANTER SECTION

SCALE 1:50

L1-L2 PLANTER ELEVATION

SCALE 1:50

COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
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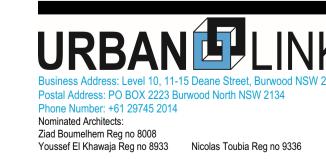
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A ISSUED FOR APPROVAL Rev Description

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07/10/2020 02/10/2020 Date App'd

15 ENGINEERS PLACE, PENRITH NSW 2750



Drawing Title
FLOOR PLANS

LEVEL 3 GAP Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size Drawing Number Revision Project Number CC-103 B 2019-114

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07/10/2020 02/10/2020 Date App'd

Drawing Title FLOOR PLANS

LEVEL 4 GAP Date of Issue Checked 8/10/2020 RS Scale 1:100

@A1 Sheet Size Project Number Drawing Number Revision CC-104 B 2019-114

 CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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07/10/2020 02/10/2020 Date App'd

Drawing Number Revision

CC-105 B

Drawing Title FLOOR PLANS

LEVEL 5 GAP Date of Issue Checked 8/10/2020 RS Scale

1:100 @A1 Sheet Size Project Number

2019-114 ISSUED FOR S4.55

 CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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15 ENGINEERS PLACE, PENRITH NSW 2750



Drawing Title FLOOR PLANS

LEVEL 6 GAP Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size Project Number

Drawing Number Revision B 2019-114

 CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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Drawing Title FLOOR PLANS

LEVEL 7 GAP Date of Issue Checked 8/10/2020 RS Scale

1:100 @A1 Sheet Size Drawing Number Revision Project Number CC-107 B 2019-114

 CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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07/10/2020 02/10/2020 Date App'd

15 ENGINEERS PLACE, PENRITH NSW 2750



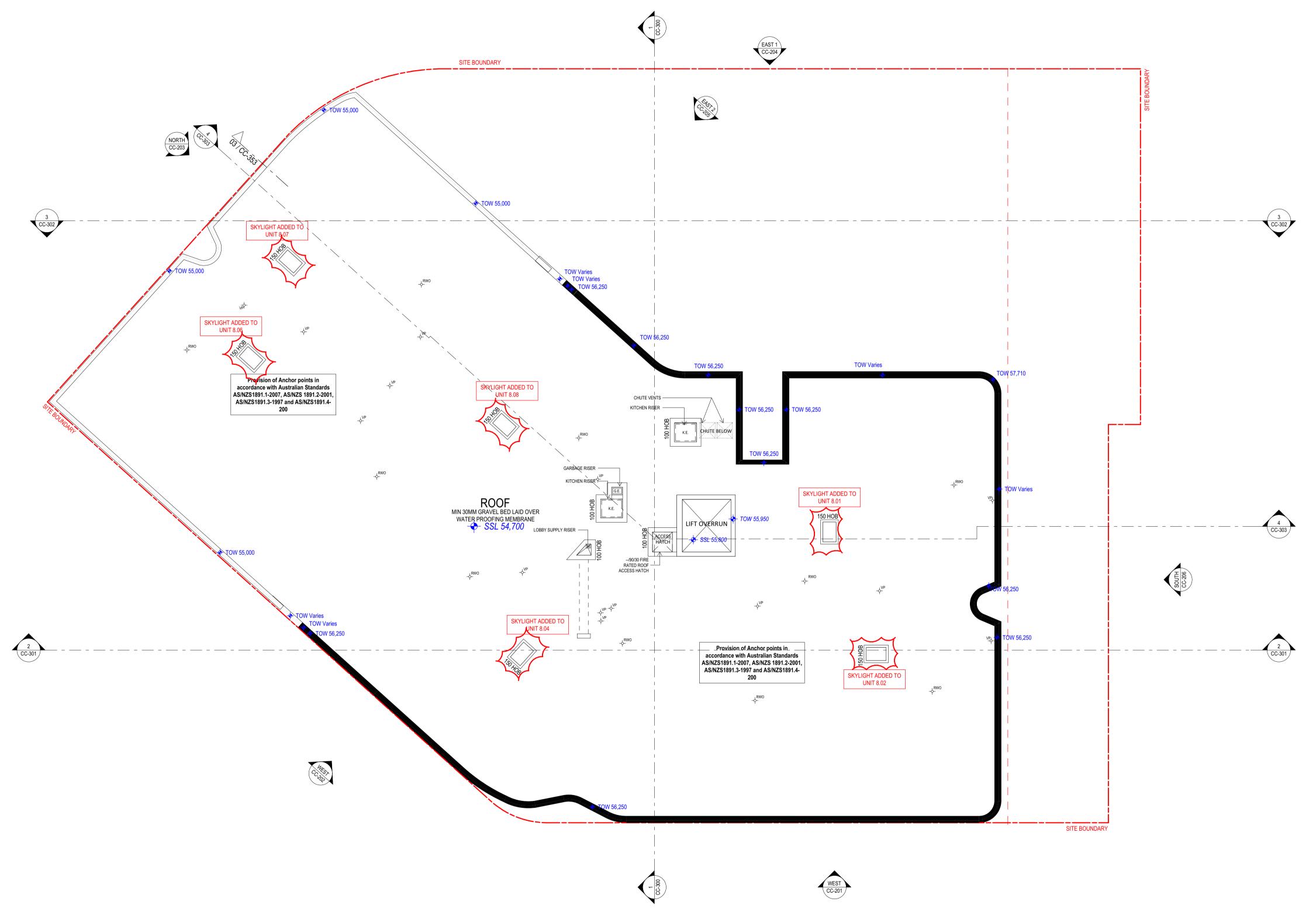
Drawing Title FLOOR PLANS

LEVEL 8 GAP Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size

Project Number Drawing Number Revision CC-108 B 2019-114

2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
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B ISSUE FOR COUNCIL APPROVAL
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07/10/2020 02/10/2020 Date App'd

THE HENRY

MIXED USE MULTI RESIDENTIAL

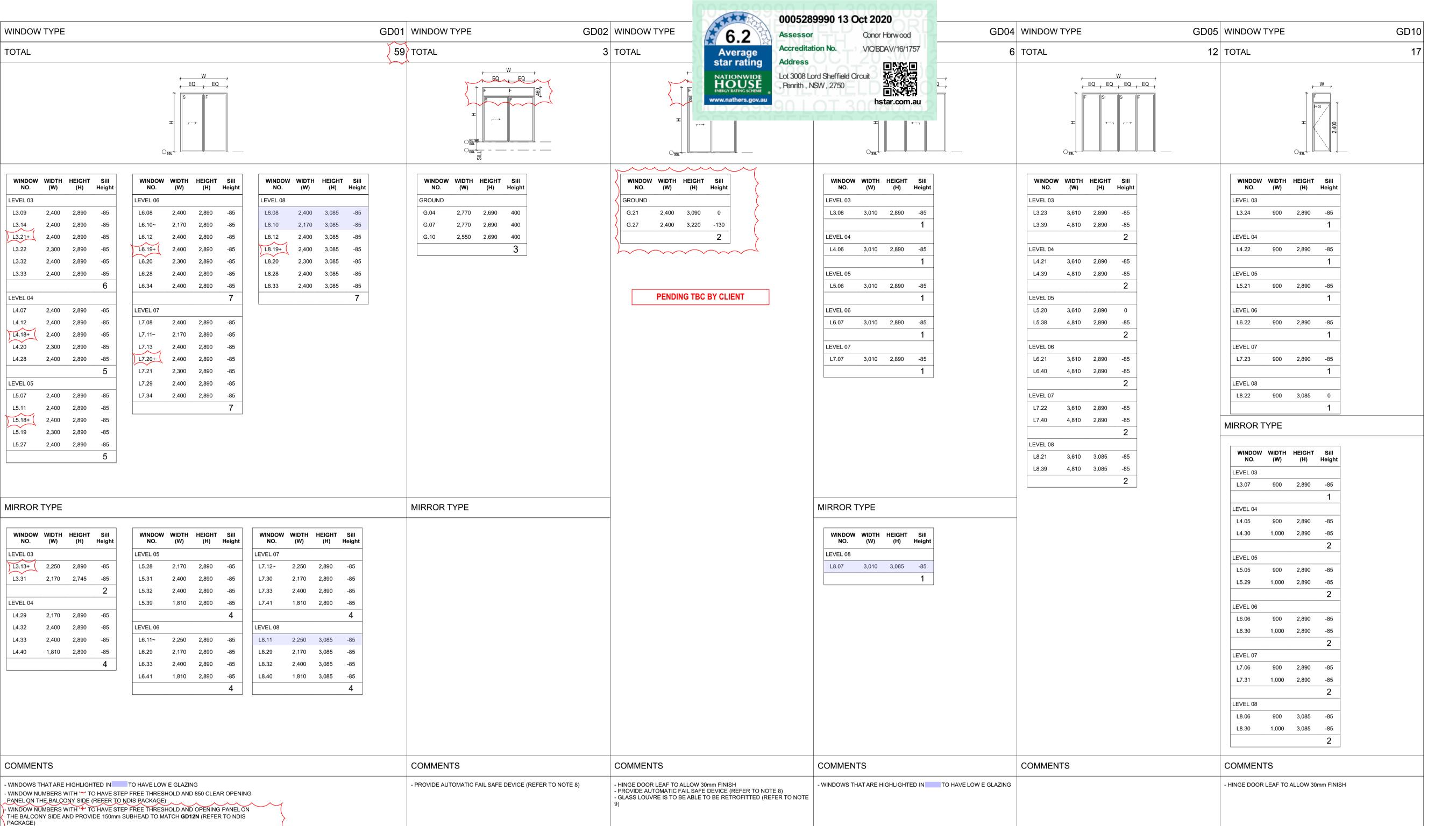
15 ENGINEERS PLACE, PENRITH NSW 2750



Drawing Title FLOOR PLANS

ROOF GAP Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size Drawing Number Revision Project Number CC-109 B 2019-114



NOTES: 1. THIS SCHEDULE IS TO BE READ IN CONJUNCTION WITH SECTION J REPORT, BASIX CERTIFICATE, ACCESS REPORT, FIRE ENGINEERING REPORT, ACOUSTIC REPORT, AND ELECTRICAL CONSULTANT'S (FIRE AND

2. ALL WINDOWS AND DOORS ARE TO COMPLY WITH AS 1288 GLASS IN BUILDINGS - SELECTION AND INSTALLATION

AS 2047 WINDOWS IN BUILDINGS - SELECTION AND INSTALLATION AS 1428.1 PART 6.6 VISUAL INDICATOR ON GLAZING

AUTOMATED DOORS) DRAWINGS.

3. REFER TO BCA CLAUSE D2.24 PROTECTION OF FALL. FOR BEDROOM WINDOWS THAT THE FLOOR BELOW THE WINDOW IS 2000mm OR MORE & SILLS LESS THAN 1700mm REQUIRE DEVICES TO PREVENT WINDOW OPENING MORE THAN 125mm.

4. ALL DIMENSION ARE NOMINAL. CHECK ALL DIMENSION ON SITE AND CHECK ORIENTATION ON PLAN. REFER TO CSP AND STRUCTURAL DRAWINGS FOR CONCRETE HOB SIZE AND SOFFIT THICKNESS.

5. ALL WINDOW ON BRICK FACADE IS TO BE IN BRICK SIZE OPENING AND REVEAL TO BE MIN. 60mm.

6. CONSULT HEAD CONTRACTOR IF THERE IS ANY

DISCREPANCY BETWEEN DOCUMENTS.

7. ALL AUTOMATIC SLIDING/HINGED DOORS MUST BE PROVIDED WITH AN AUTOMATIC FAIL SAFE DEVICE AND ELECTRIC TRIP IN CASE OF FIRE

8. ALL MULLION ON MECHANICAL LOUVRE TO BE AT 2400mm HIGH TO MATCH BULKHEAD

9. GLASS LOUVRE TO GROUND FLOOR RETAIL PROVIDED AS PER MECHANICAL ENGINEER'S FRESH AIR INTAKE IS

TO BE ABLE TO BE RETROFITTED TO FUTURE USAGE.

2019-114 10. FROSTED GLASS TO WET AREA WINDOWS.

11. REFER TO MECHANICAL LOUVRE SCHEDULE FOR DETAILS

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MAKE THEIR OWN ENQUIRES.

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS. 3. CONTRACTOR TO CHECK UNDERGROUND SERVICES BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS 3 PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL

LEGEND FIXED PANEL AWNING WINDOW TAG AUTOMATED SLIDING SLIDING DOOR/WINDOW TYPE **EQUAL** GLASS LOUVRE NDIS UNIT WINDOW TAG MECHANICAL LOUVRE HINGED DOORWINDOW NUMBER C.O.S CONFIRM ON SITE HEIGHT WIDTH

Door and Window requirements to NDIS unit:

- The external entry doorway must be provided the following on the arrival side of the door: A step-free level landing area of at least 1500mm x 1500mm A maximum gradient and crossfall of 1 in 40 Door circulation spaces as per AS1428.1 Clause 13.3.

- All door circulation spaces (excluding internal door circulation spaces for bedrooms) shall be provided in accordance with AS1428.1 to both sides of the door. - Sliding door opening panel is to be located on balcony side with 20mm max. frame size beyond opening panel. (refer to

- A covered roof shall be provided over the entire required landing area outside main external entry doorway.

- Where the threshold at an external entry doorway exceeds 5mm and is less than 35mm, a doorway threshold ramp must

be provided in accordance with AS1428.1 Clause 10.5.

door threshold to balcony details).

- Where the threshold of external doorways leading to common or private open spaces exceed 5mm and are less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

- All internal and external doorways provide a minimum clear opening of 950mm.

- All internal doorways shall have a level transition and threshold (maximum tolerance of 3mm vertical or 5mm rounded between abutting surfaces).

- All door handles installed at between 900mm to 1100mm above the FFL.

- All door handles are 'D' lever type and meet profile requirements in accordance with AS 1428.1 Clause 13.5.2 & Figure 35(A)).

- Doorway circulation spaces in accordance with AS1428.1 Clause 13.3 shall be provided to all doorways (excluding exclusive staff use areas, non-accessible toilets and storage rooms). Door automation can be provided in lieu door circulation spaces that are required as per AS1428.1 to the latch side of the door. Note: if door circulation is not provided as per AS1428.1 then door automation must be provided at the onset and not simply provision for door automation at a future time.

- A capped GPO at door head is provided for future automation to the following areas: All participant bedrooms

One external entry door One external entry door to open area (where provided).

- Window sills must be positioned no higher than 1000mm above FFL in the following locations: At least one sill in each participant bedroom All sills in living areas.

- Window controls located between 600mm to 1100mm above FFL. Note: Concession is reasonable in kitchen, bathroom and utility spaces.

- A capped GPO at window head is provided for future automation to the following areas: All windows in participant bedroom

All windows in living areas.

- Lockable windows provided.

GLAZING AND FINISHES SCHEDULE:

DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT DECAL FROSTED FINISH STICKER

- SINGLE CLEAR GLASS WITH ALUMINIUM FRAME FOR ALL OTHER WINDOWS - LOW E GLASS TO SLIDING DOORS FOR WINDOW NUMBERS L8.07, L8.08, L8.10, **AND L8.11**

GLAZING TBC AWAITING ACOUSTIC REPORT

9	All windows height reduced and sill increased.	24/07/2020
8	ISSUE FOR CC	15/07/2020
7	ISSUE FOR CC	09/07/2020
6	Sliding door sill and height updated from slab to soffit	26/06/2020
5	ISSUE FOR CC	17/06/2020
4	ISSUE FOR CC	02/06/2020
3	ISSUE FOR CC	01/06/2020
2	GD03 LOUVRE CHANGED TO FIXED GLASS	01/06/2020
1	ISSUE FOR REVIEW	08/05/2020

Date App'd

THE HENRY

Rev Description

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750

Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014

Nominated Architects: Ziad Boumelhem Reg no 8008

Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

WINDOWS/DOORS SCHEDULE

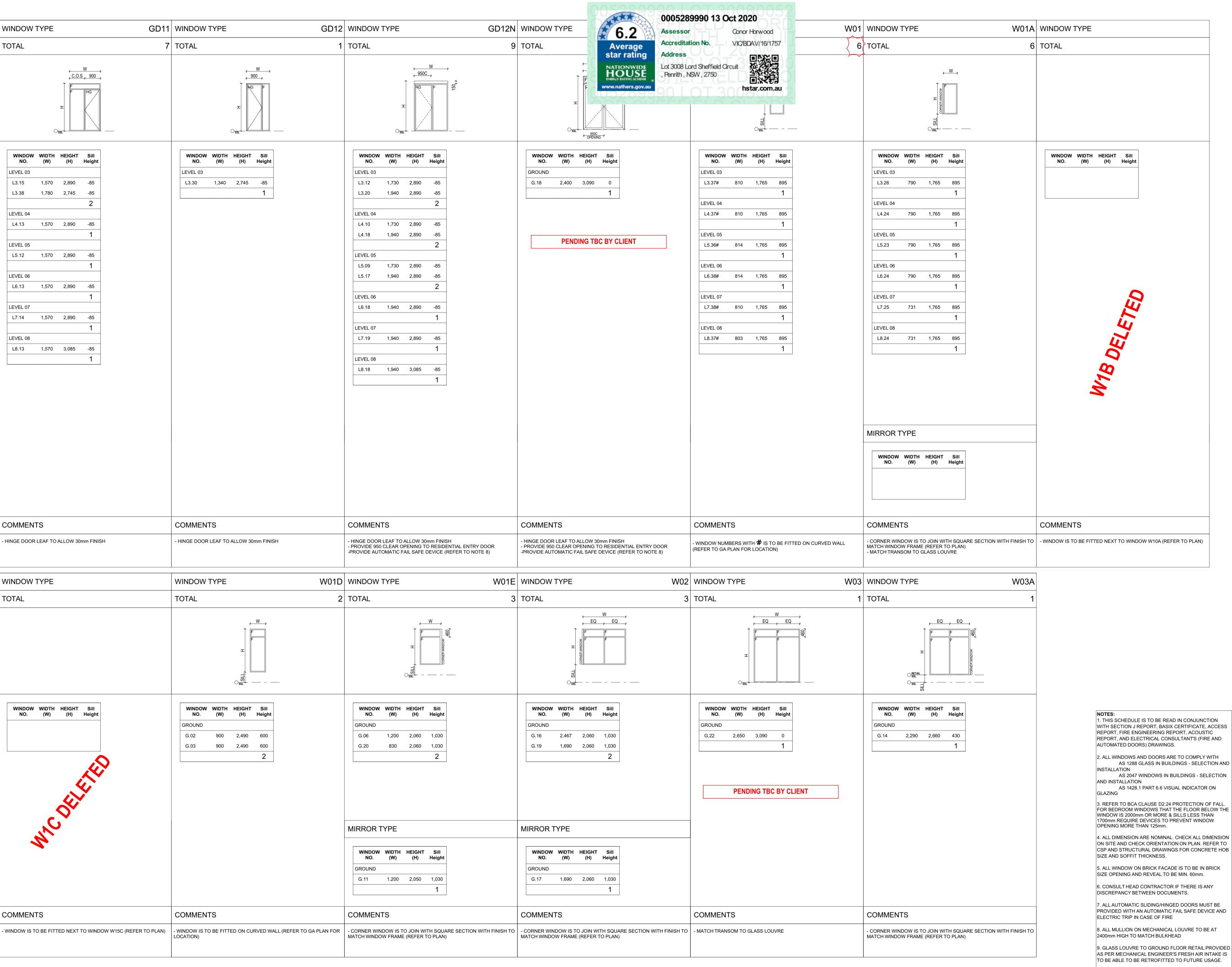
WINDOW SCHEDULE 1 OF 4 Date of Issue Checked

Scale @A1 Sheet Size Project Number

24/07/2020

Drawing Number Revision CC-801

FOR CONSTRUCTION CERTIFICATE



1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS.

2. DO NOT SCALE DRAWINGS. 3. CONTRACTOR TO CHECK UNDERGROUND SERVICES BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS 3 PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.

A AS	AWNING AUTOMATED SLIDING
	AUTOMATED SLIDING
S	SLIDING
EQ	EQUAL
LV	GLASS LOUVRE
MLV	MECHANICAL LOUVR
HG	HINGED
C.O.S	CONFIRM ON SITE
Н	HEIGHT
W	WIDTH
	EQ LV MLV HG C.O.S

Door and Window requirements to NDIS unit:

- The external entry doorway must be provided the following on the arrival side of the door: A step-free level landing area of at least 1500mm x 1500mm A maximum gradient and crossfall of 1 in 40 Door circulation spaces as per AS1428.1 Clause 13.3.

- All door circulation spaces (excluding internal door circulation spaces for bedrooms) shall be provided in accordance with AS1428.1 to both sides of the door. - Sliding door opening panel is to be located on balcony side with 20mm max. frame size beyond opening panel. (refer to

- A covered roof shall be provided over the entire required landing area outside main external entry doorway.

- Where the threshold at an external entry doorway exceeds 5mm and is less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

door threshold to balcony details).

- Where the threshold of external doorways leading to common or private open spaces exceed 5mm and are less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

- All internal and external doorways provide a minimum clear opening of 950mm.

- All internal doorways shall have a level transition and threshold (maximum tolerance of 3mm vertical or 5mm rounded between abutting surfaces).

- All door handles installed at between 900mm to 1100mm above the FFL.

- All door handles are 'D' lever type and meet profile requirements in accordance with AS 1428.1 Clause 13.5.2 &

- Doorway circulation spaces in accordance with AS1428.1 Clause 13.3 shall be provided to all doorways (excluding exclusive staff use areas, non-accessible toilets and storage rooms). Door automation can be provided in lieu door circulation spaces that are required as per AS1428.1 to the latch side of the door. Note: if door circulation is not provided as per AS1428.1 then door automation must be provided at the onset and not simply provision for door automation at a future time.

- A capped GPO at door head is provided for future automation to the following areas: All participant bedrooms One external entry door

One external entry door to open area (where provided).

- Window sills must be positioned no higher than 1000mm above FFL in the following locations: At least one sill in each participant bedroom All sills in living areas.

- Window controls located between 600mm to 1100mm above FFL. Note: Concession is reasonable in kitchen, bathroom and utility spaces.

- A capped GPO at window head is provided for future automation to the following areas: All windows in participant bedroom All windows in living areas.

- Lockable windows provided.

GLAZING AND FINISHES SCHEDULE: DULUX - POWDERCOAT DURATEC ZEUS -FRAME MONUMENT MATT DECAL FROSTED FINISH STICKER - SINGLE CLEAR GLASS WITH ALUMINIUM GLAZING FRAME FOR ALL OTHER WINDOWS - LOW E GLASS TO SLIDING DOORS FOR WINDOW NUMBERS L8.07, L8.08, L8.10,

08/05/2020

Date App'd

GLAZING TBC AWAITING ACOUSTIC REPORT

AND L8.11

	07	All windows height reduced and sill increased.	24/07/2020
	06	ISSUE FOR CC	15/07/2020
SS	05	ISSUE FOR CC	09/07/2020
	04	Sliding door sill and height updated from slab to soffit	26/06/2020
	03	ISSUE FOR CC	17/06/2020
	02	ISSUE FOR CC	01/06/2020

Rev Description

10. FROSTED GLASS TO WET AREA WINDOWS. 11. REFER TO MECHANICAL LOUVRE SCHEDULE FOR

DETAILS

01 ISSUE FOR REVIEW

THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

WINDOWS/DOORS SCHEDULE

WINDOW SCHEDULE 2 OF 4

24/07/2020 Scale @A1 Sheet Size Project Number

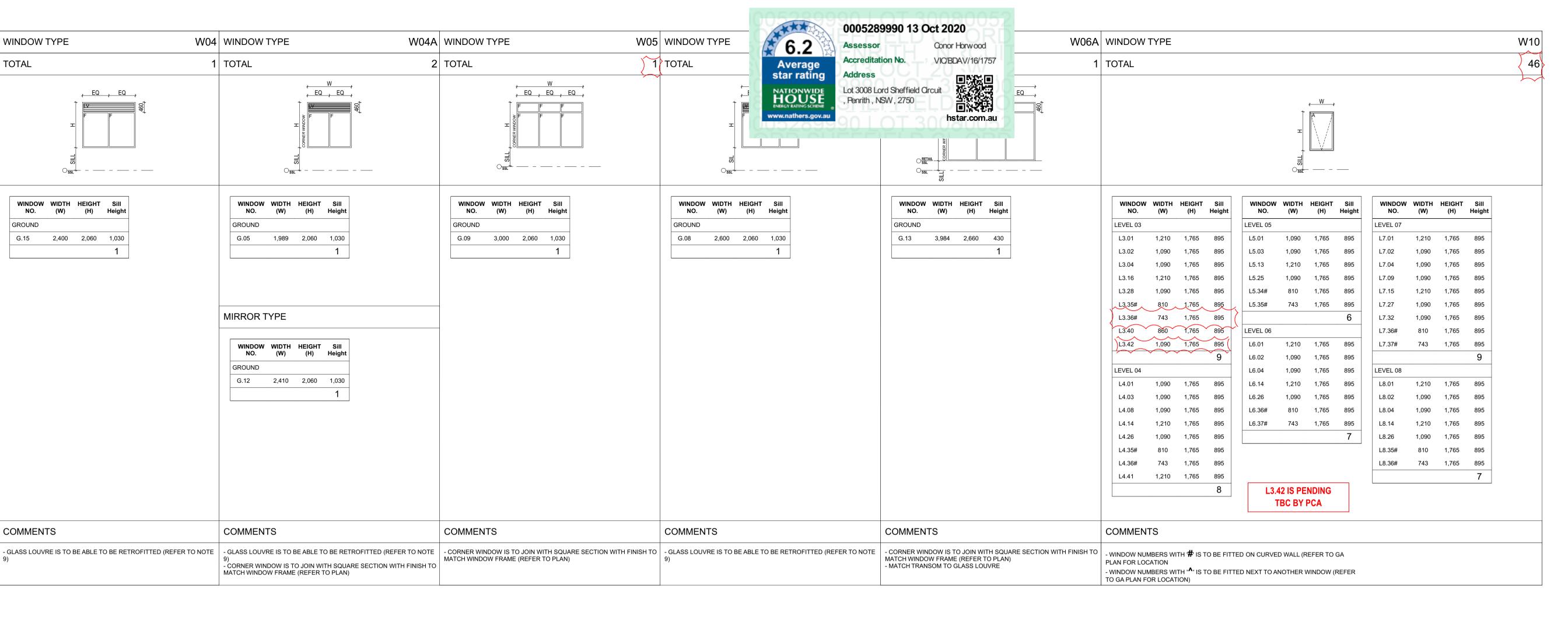
Date of Issue Checked

2019-114

FOR CONSTRUCTION CERTIFICATE

Drawing Number Revision

CC-802



WINDOW TYPE	WINDOW TYPE	W11 WINDOW TYPE W1	2 WINDOW TYPE	W13 WINDOW TYPE	W13A WINDOW TYPE	W15
TOTAL	TOTAL	12 TOTAL	5 TOTAL	2 TOTAL	6 TOTAL	12
	W W A A A A A A A A A A A A A A A A A A	W	EQ EQ TO	SIL H H EQ EQ EQ	SSIT H EQ EQ	
WINDOW WIDTH HEIGHT SIII NO. (W) (H) Height	WINDOW WIDTH HEIGHT Height Height	WINDOW WIDTH HEIGHT Sill Height	WINDOW WIDTH HEIGHT Height LEVEL 03	WINDOW NO. WIDTH (W) HEIGHT (H) Sill Height Height LEVEL 03 1.765 895 LEVEL 04 1.765 895 LEVEL 05 1 L5.22 2,281 1,765 895 1 1 LEVEL 06 1.765 895 1 LEVEL 07 1.724 3,050 1,765 895 1 1 1 1 LEVEL 08 1 1 1 LEVEL 08 1.765 895 1	WINDOW NO. WIDTH (W) HEIGHT (H) Sill Height LEVEL 03 1.765 895 LEVEL 04 1.765 895 L4.09 2,050 1,765 895 L4.09 2,050 1,765 895 L5.04 2,410 1,765 895 L5.40 2,170 1,765 895 L6.05 2,050 1,765 895 L6.42 2,170 1,765 895 LEVEL 06 2 2 2 LEVEL 07 1,765 895 L7.05 1,930 1,765 895 L7.10 2,050 1,765 895 L7.42 2,180 1,765 895 L8.05 2,410 1,765 895 L8.41 2,170 1,765 895 L8.41 2,170 1,765 895	
COMMENTS	COMMENTS					
- WINDOW IS TO BE FITTED NEXT TO WINDOW W01B	- WINDOW MULLION TO MATCH BULKHEAD (REFER TO NOTE 8) - GLASS TO WET AREA TO BE FROSTED (REFER TO NOTE 10)			COMMENTS		
	- MECHANICAL LOUVRE INTEGRATED INTO WINDOW FRAME (REFENOTE 11)	ER TO		- WINDOW IS TO BE FITTED NEXT TO WINDOW W15C		

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS. 3. CONTRACTOR TO CHECK UNDERGROUND SERVICES

BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.

LEGEND :	F	FIXED PANEL
WINDOW TAG	Α	AWNING
	AS	AUTOMATED SLIDING
DOOR/WINDOW NUMBER	S	SLIDING
DOOR/WINDOW TYPE	EQ	EQUAL
	LV	GLASS LOUVRE
NDIS UNIT WINDOW TAG	MLV	MECHANICAL LOUVRE
	HG	HINGED
DOOR/WINDOW NUMBER	C.O.S	CONFIRM ON SITE
DOOR/WINDOW TYPE	Н	HEIGHT
	W	WIDTH

Door and Window requirements to NDIS unit:

- The external entry doorway must be provided the following on the arrival side of the door: A step-free level landing area of at least 1500mm x 1500mm A maximum gradient and crossfall of 1 in 40 Door circulation spaces as per AS1428.1 Clause 13.3.

- All door circulation spaces (excluding internal door circulation spaces for bedrooms) shall be provided in accordance with AS1428.1 to both sides of the door. - Sliding door opening panel is to be located on balcony side with 20mm max. frame size beyond opening panel. (refer to

door threshold to balcony details). - A covered roof shall be provided over the entire required

- Where the threshold at an external entry doorway exceeds 5mm and is less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

landing area outside main external entry doorway.

- Where the threshold of external doorways leading to common or private open spaces exceed 5mm and are less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

- All internal and external doorways provide a minimum clear opening of 950mm.

- All internal doorways shall have a level transition and threshold (maximum tolerance of 3mm vertical or 5mm rounded between abutting surfaces).

- All door handles installed at between 900mm to 1100mm above the FFL.

- All door handles are 'D' lever type and meet profile requirements in accordance with AS 1428.1 Clause 13.5.2 &

- Doorway circulation spaces in accordance with AS1428.1 Clause 13.3 shall be provided to all doorways (excluding exclusive staff use areas, non-accessible toilets and storage rooms). Door automation can be provided in lieu door circulation spaces that are required as per AS1428.1 to the latch side of the door. Note: if door circulation is not provided as per AS1428.1 then door automation must be provided at the onset and not simply provision for door automation at a future time.

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One external entry door One external entry door to open area (where provided).

- Window sills must be positioned no higher than 1000mm above FFL in the following locations: At least one sill in each participant bedroom

- Window controls located between 600mm to 1100mm above FFL. Note: Concession is reasonable in kitchen, bathroom and utility spaces.

- A capped GPO at window head is provided for future automation to the following areas: All windows in participant bedroom All windows in living areas.

- Lockable windows provided.

All sills in living areas.

GLAZING AND FINISHES SCHEDULE:		
FRAME	DULUX - POWDERCOAT DURATEC ZEUS - MONUMENT MATT	
DECAL	FROSTED FINISH STICKER	
GLAZING	- SINGLE CLEAR GLASS WITH ALUMINIUM FRAME FOR ALL OTHER WINDOWS - LOW E GLASS TO SLIDING DOORS FOR WINDOW NUMBERS L8.07, L8.08, L8.10, AND L8.11	

GLAZING TBC AWAITING ACOUSTIC REPORT

NOTES:
1. THIS SCHEDULE IS TO BE READ IN CONJUNCTION
WITH SECTION J REPORT, BASIX CERTIFICATE, ACCESS
REPORT, FIRE ENGINEERING REPORT, ACOUSTIC
REPORT, AND ELECTRICAL CONSULTANT'S (FIRE AND
AUTOMATED DOORS) DRAWINGS.

2. ALL WINDOWS AND DOORS ARE TO COMPLY WITH AS 1288 GLASS IN BUILDINGS - SELECTION AND

INSTALLATION AS 2047 WINDOWS IN BUILDINGS - SELECTION AND INSTALLATION AS 1428.1 PART 6.6 VISUAL INDICATOR ON

3. REFER TO BCA CLAUSE D2.24 PROTECTION OF FALL. FOR BEDROOM WINDOWS THAT THE FLOOR BELOW THE WINDOW IS 2000mm OR MORE & SILLS LESS THAN 1700mm REQUIRE DEVICES TO PREVENT WINDOW OPENING MORE THAN 125mm.

GLAZING

DETAILS

4. ALL DIMENSION ARE NOMINAL. CHECK ALL DIMENSION ON SITE AND CHECK ORIENTATION ON PLAN. REFER TO CSP AND STRUCTURAL DRAWINGS FOR CONCRETE HOB SIZE AND SOFFIT THICKNESS.

5. ALL WINDOW ON BRICK FACADE IS TO BE IN BRICK SIZE OPENING AND REVEAL TO BE MIN. 60mm.

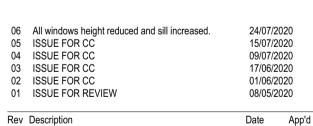
6. CONSULT HEAD CONTRACTOR IF THERE IS ANY DISCREPANCY BETWEEN DOCUMENTS.

7. ALL AUTOMATIC SLIDING/HINGED DOORS MUST BE PROVIDED WITH AN AUTOMATIC FAIL SAFE DEVICE AND ELECTRIC TRIP IN CASE OF FIRE

8. ALL MULLION ON MECHANICAL LOUVRE TO BE AT 2400mm HIGH TO MATCH BULKHEAD

9. GLASS LOUVRE TO GROUND FLOOR RETAIL PROVIDED AS PER MECHANICAL ENGINEER'S FRESH AIR INTAKE IS TO BE ABLE TO BE RETROFITTED TO FUTURE USAGE.

10. FROSTED GLASS TO WET AREA WINDOWS. 11. REFER TO MECHANICAL LOUVRE SCHEDULE FOR



THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

WINDOWS/DOORS SCHEDULE

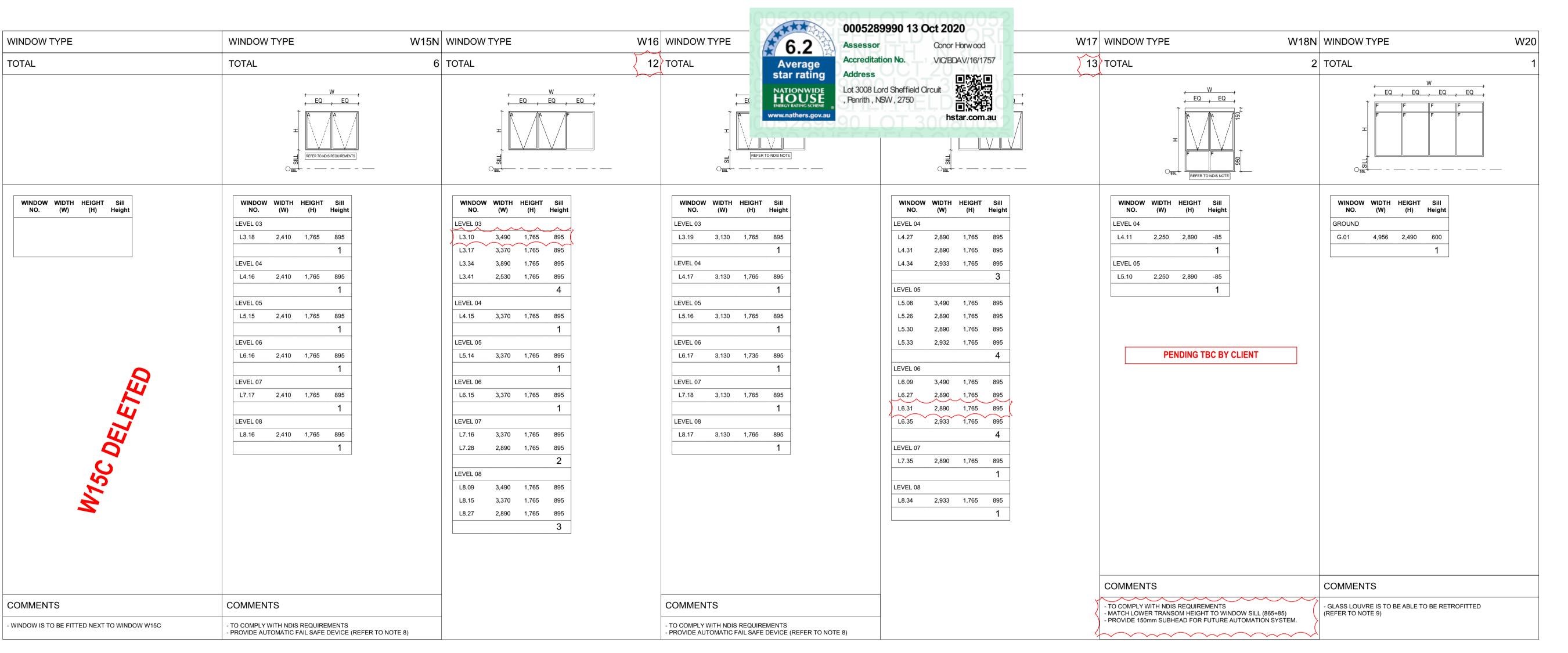
WINDOW SCHEDULE 3 OF 4 Date of Issue Checked

Phone Number: +61 29745 2014

24/07/2020 Scale @A1 Sheet Size Project Number 2019-114

Drawing Number Revision CC-803

FOR CONSTRUCTION CERTIFICATE



WINDOW TYPE W21	WINDOW TYPE W22	WINDOW TYPE W23	SKYLIGHT TYPE SL01
TOTAL 2	TOTAL 2	TOTAL 1	TOTAL 6
W EQ EQ EQ O	EQ EQ OF F	2,559	*572 * 928
WINDOW WIDTH HEIGHT SIII Height	WINDOW WIDTH HEIGHT SIII Height	WINDOW WIDTH HEIGHT SIII NO. (W) (H) Height GROUND G.28 8,955 3,090 0 1 PENDING TBC BY CLIENT	SKYLIGHT NO. ROOF R.01 R.02 R.03 R.04 R.05 R.06 R.06
COMMENTS	COMMENTS	COMMENTS	COMMENTS
- GLASS LOUVRE IS TO BE ABLE TO BE RETROFITTED (REFER TO NOTE 9)	- GLASS LOUVRE IS TO BE ABLE TO BE RETROFITTED (REFER TO NOTE 9)	- GLASS LOUVRE IS TO BE ABLE TO BE RETROFITTED (REFER TO NOTE 9)	- REFER TO ROOF PLAN FOR LOCATIONS - REFER TO MANUFACTURER'S SPECS FOR DETAILS ON SELECTED SKYLIGHT PRODUCT

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS. 3. CONTRACTOR TO CHECK UNDERGROUND SERVICES BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS | \$2 PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.

LEGEND :	F	FIXED PANEL
WINDOW TAG	Α	AWNING
	AS	AUTOMATED SLIDING
DOOR/WINDOW NUMBER	S	SLIDING
DOOR/WINDOW TYPE	EQ	EQUAL
	LV	GLASS LOUVRE
NDIS UNIT WINDOW TAG	MLV	MECHANICAL LOUVRE
	HG	HINGED
DOOR/WINDOW NUMBER	C.O.S	CONFIRM ON SITE
DOOR/WINDOW TYPE	Н	HEIGHT
	W	WIDTH

Door and Window requirements to NDIS unit:

- The external entry doorway must be provided the following on the arrival side of the door: A step-free level landing area of at least 1500mm x 1500mm A maximum gradient and crossfall of 1 in 40 Door circulation spaces as per AS1428.1 Clause 13.3.

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- A covered roof shall be provided over the entire required landing area outside main external entry doorway.

- Where the threshold at an external entry doorway exceeds 5mm and is less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

- Where the threshold of external doorways leading to common or private open spaces exceed 5mm and are less than 35mm, a doorway threshold ramp must be provided in accordance with AS1428.1 Clause 10.5.

- All internal and external doorways provide a minimum clear opening of 950mm.

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- All door handles are 'D' lever type and meet profile requirements in accordance with AS 1428.1 Clause 13.5.2 &

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- A capped GPO at door head is provided for future automation to the following areas: All participant bedrooms One external entry door

One external entry door to open area (where provided).

- Window sills must be positioned no higher than 1000mm above FFL in the following locations: At least one sill in each participant bedroom All sills in living areas.

- Window controls located between 600mm to 1100mm above FFL. Note: Concession is reasonable in kitchen, bathroom and utility spaces.

- A capped GPO at window head is provided for future automation to the following areas: All windows in participant bedroom All windows in living areas.

- Lockable windows provided.

GLAZING AND FINISHES SCHEDULE:		
FRAME	DULUX - POWDERCOAT DURATEC ZEUS - MONUMENT MATT	
DECAL	FROSTED FINISH STICKER	
GLAZING	- SINGLE CLEAR GLASS WITH ALUMINIUM FRAME FOR ALL OTHER WINDOWS - LOW E GLASS TO SLIDING DOORS FOR WINDOW NUMBERS L8.07, L8.08, L8.10, AND L8.11	

GLAZING TBC AWAITING ACOUSTIC REPORT

NOTES: 1. THIS SCHEDULE IS TO BE READ IN CONJUNCTION WITH SECTION J REPORT, BASIX CERTIFICATE, ACCESS REPORT, FIRE ENGINEERING REPORT, ACOUSTIC REPORT, AND ELECTRICAL CONSULTANT'S (FIRE AND AUTOMATED DOORS) DRAWINGS.

2. ALL WINDOWS AND DOORS ARE TO COMPLY WITH AS 1288 GLASS IN BUILDINGS - SELECTION AND INSTALLATION

AS 2047 WINDOWS IN BUILDINGS - SELECTION AND INSTALLATION AS 1428.1 PART 6.6 VISUAL INDICATOR ON GLAZING

WINDOW IS 2000mm OR MORE & SILLS LESS THAN 1700mm REQUIRE DEVICES TO PREVENT WINDOW OPENING MORE THAN 125mm. 4. ALL DIMENSION ARE NOMINAL. CHECK ALL DIMENSION ON SITE AND CHECK ORIENTATION ON PLAN. REFER TO

3. REFER TO BCA CLAUSE D2.24 PROTECTION OF FALL. FOR BEDROOM WINDOWS THAT THE FLOOR BELOW THE

SIZE AND SOFFIT THICKNESS. 5. ALL WINDOW ON BRICK FACADE IS TO BE IN BRICK

CSP AND STRUCTURAL DRAWINGS FOR CONCRETE HOB

6. CONSULT HEAD CONTRACTOR IF THERE IS ANY

SIZE OPENING AND REVEAL TO BE MIN. 60mm.

DISCREPANCY BETWEEN DOCUMENTS.

7. ALL AUTOMATIC SLIDING/HINGED DOORS MUST BE PROVIDED WITH AN AUTOMATIC FAIL SAFE DEVICE AND ELECTRIC TRIP IN CASE OF FIRE

8. ALL MULLION ON MECHANICAL LOUVRE TO BE AT 2400mm HIGH TO MATCH BULKHEAD

9. GLASS LOUVRE TO GROUND FLOOR RETAIL PROVIDED AS PER MECHANICAL ENGINEER'S FRESH AIR INTAKE IS TO BE ABLE TO BE RETROFITTED TO FUTURE USAGE.

10. FROSTED GLASS TO WET AREA WINDOWS.

11. REFER TO MECHANICAL LOUVRE SCHEDULE FOR DETAILS

06	All windows height reduced and sill increased.	24/07/2020
05	ISSUE FOR CC - W18N added	15/07/2020
04	Skylight added	09/07/2020
03	ISSUE FOR CC	17/06/2020
02	ISSUE FOR CC	01/06/2020

08/05/2020

Date App'd

Rev Description

01 ISSUE FOR REVIEW

THE HENRY MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750

Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014

Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

WINDOWS/DOORS SCHEDULE WINDOW SCHEDULE 4 OF 4

24/07/2020 Scale @A1 Sheet Size

Date of Issue Checked

Project Number

2019-114 CC-804 FOR CONSTRUCTION CERTIFICATE

Drawing Number Revision



REFER TO CC 204 FOR TRUE ELEVATION TOW 56,250
BEHIND
MECH. LOURVE **T**OW 56,250 MECH. FAN RL 56,000 APPROX. MECH. FAN RL 55,450 APPROX. RL 55,400 APPROX. TOW 55,000 NON-TRAFICABLE ROOF BEHIND TOW <u>5</u>5,000 NON-TRAFICABLE ROOF - - - - $\frac{ROOF}{RL 54.700}$ **UNIT 8.03 UNIT 8.08** FIRE STAIRS TOP OF FENCE RL 52,495 ▼ BALCONY BED 1 BATH LOBBY BED 2 TOW 49,305 UNIT 7.08 BED 2 **UNIT 7.03** TOP OF FENCE RL 49,405 ▼ BALCONY BATH **UNIT 6.03 UNIT 6.08** BATH BED 2 BALCONY BED 1 LOBBY TOP OF FENCE RL 46,315 S S **UNIT 5.03 UNIT 5.08** BALCONY BATH LOBBY BED 2 BED 1 TOP OF FENCE RL 43,225 **UNIT 4.08 UNIT 4.03** BED 2 BATH TOP OF FENCE RL 40,135 LOBBY BALCONY **UNIT 3.03 UNIT 3.08** TOP OF FENCE RL 37,045 BALCONY BED 1 BATH BED 2 S TOP OF FENCE 0 TOP OF FENCE - LEVEL 01 RL 30.300 CONCRETE AWNING -FIRE STAIR EGRESS REFER TO STRUCTURAL DRAINAGE GRATE TO DRAINAGE GRATE TO STORMWATER DETAILS STRUCTURAL FOOTING AND PILES TO STRUCURAL ENGINEER'S DETAIL STORMWATER DETAILS

Copyright URBAN LINK PTY LTD © 2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS.
2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS.

PROVIDED WITH THIS DOCUMENTATION IT SHALL BE ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL MAKE THEIR OWN ENQUIRES.

A ISSUE FOR COUNCIL APPROVAL
Rev Description 07/10/2020 Date App'd THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336

Drawing Title
SECTIONS

SECTION 1 Date of Issue Checked 8/10/2020 Scale 1:100

@A1 Sheet Size Project Number Drawing Number Revision 2019-114 CC-300 A

ISSUED FOR S4.55

ROOF_ RL 54.700

LEVEL 08 RL 51.500

LEVEL 07 RL 48.410

LEVEL 06 RL 45.320

LEVEL 05 RL 42.230

<u>LEVEL 04</u> → RL 39.140

LEVEL 03 RL 36.050

LEVEL 02 RL 33.130

LEVEL 01 RL 30.300

GROUND RL 26.700



THE HENRY MIXED USE MULTI RESIDENTIAL 15 ENGINEERS PLACE, PENRITH NSW 2750 Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014 Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336 Drawing Title
SECTIONS SECTION 2 Date of Issue Checked 8/10/2020 Scale 1:100 @A1 Sheet Size Project Number Drawing Number Revision 2019-114 CC-301 A **ISSUED FOR S4.55**

A ISSUE FOR COUNCIL APPROVAL
Rev Description

07/10/2020 Date App'd



A ISSUE FOR COUNCIL APPROVAL
Rev Description 07/10/2020 Date App'd THE HENRY MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750



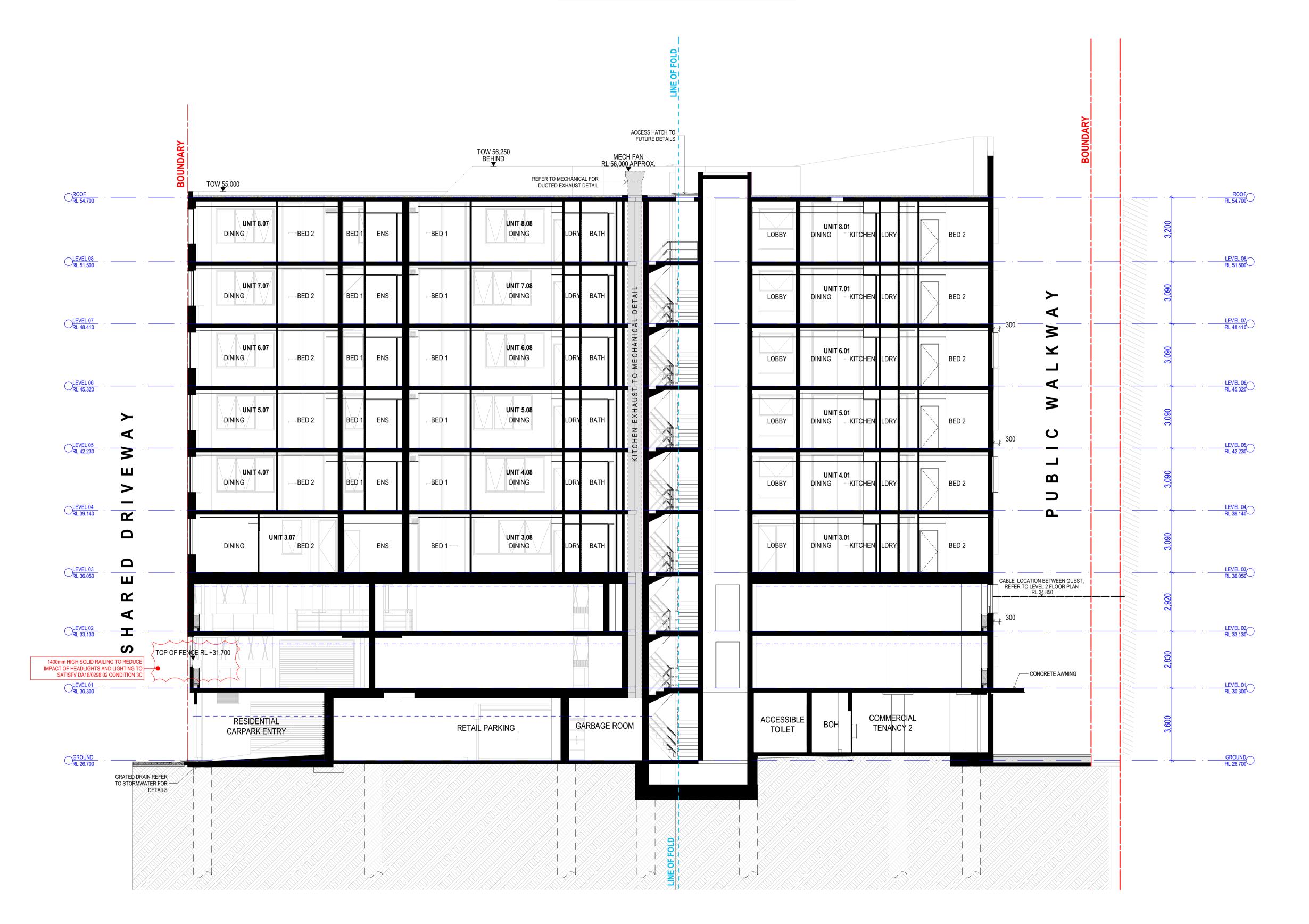
Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336

Drawing Title
SECTIONS

SECTION 3 Date of Issue Checked 8/10/2020 Scale 1:100

@A1 Sheet Size Project Number Drawing Number Revision CC-302 A 2019-114

2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
BEFORE COMMENCING WORKS BY CONTACTING DIAL BEFORE YOU DIG. IF DAIL BEFORE YOU DIG INFORMATION IS PROVIDED WITH THIS DOCUMENTATION IT SHALL BE
ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL
MAKE THEIR OWN FINGLIBES MAKE THEIR OWN ENQUIRES.



MIXED USE MULTI RESIDENTIAL 15 ENGINEERS PLACE, PENRITH NSW 2750 Postal Address: PO BOX 2223 Burwood North NSW 2134 Phone Number: +61 29745 2014 Nominated Architects:

07/10/2020 Date App'd

Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336 Drawing Title

A ISSUE FOR COUNCIL APPROVAL

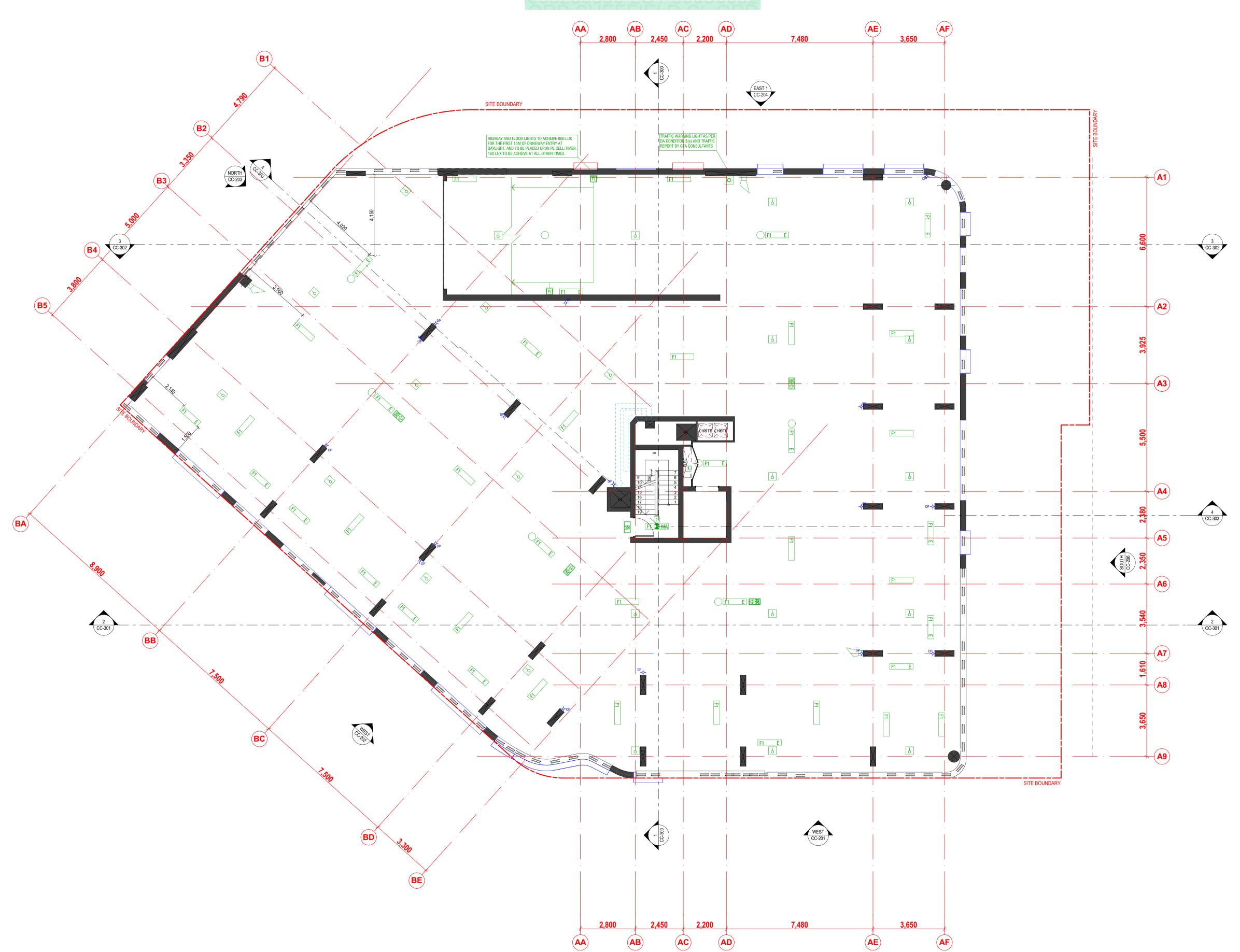
Rev Description

THE HENRY

SECTIONS

SECTION 4 Date of Issue Checked 8/10/2020 Scale

1:100 @A1 Sheet Size Project Number Drawing Number Revision 2019-114 CC-303 A



 CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
3. CONTRACTOR TO CHECK UNDERGROUND SERVICES
BEFORE COMMENCING WORKS BY CONTACTING DIAL
BEFORE POUL DIG. IF DAIL BEFORE YOU DIG. INFORMATION IS PROVIDED WITH THIS DOCUMENTATION IT SHALL BE
ASSUMED NOT TO BE CURRENT AND CONTRACTOR SHALL
MAKE THEIR OWN ENQUIRES.

LIGH	TING LEGEND
F1 E	1 X 40W SURFACE MOUNTED LED E - DENOTES EMERGENCY LUMINAIRE INCL.
F1 WM	1 X 40W WALL MOUNTED LED
F1 MA	1 X 40W SURFACE MOUNTED LED MOTION ACTIVATED E - DENOTES EMERGENCY LUMINAIRE INCL.
F1 MA	1 X 40W SURFACE MOUNTED LED MOTION ACTIVATED
O ^{D1}	LED DOWN LIGHT
O ^{D2}	LED DOWN LIGHT IP RATED TO AT LEAST IP45
O ^{D3}	LED DOWN LIGHT IN CANISTER SURFACE MOUNTED >IP45
O ^{D4}	LED TASK LIGHT
SP	LED SPIKE LIGHT - IP RATED
FL	125W LED FLOOD LIGHT - 4000K
HB	125W LED HIGHBAY - PRISMA. COLOUR TEMP 5000K SAMSUNG SMD2835 LED OR EQUIVALENT
	BRICK LIGHT
HO	WALL MOUNTED LED LIGHT
•	3W LED EMERGENCY SPIT FIRE
MD	360 DEGREE MOTION DETECTOR
9	LIGHT SWITCH, 1 WAY
X	LIGHT SWITCH, 2 WAY
₹	LIGHT SWITCH, 3 WAY
3	LIGHT SWITCH, DOUBLE POLE (LIGHT & FAN NOT INTERCONECTED)
壓	LED ILLUMINATED EXIT SIGN (PICTORIAL TYPE)
4	LED ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW 2 SIDES
\oplus	EXHAUST VENT
PE	PE TIMER CONTROLLER CELL
	TO ELECTRICAL ENGINEERS NGS FOR DETAILS

A ISSUE FOR COUNCIL APPROVAL
Rev Description 07/10/2020 Date App'd

THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750

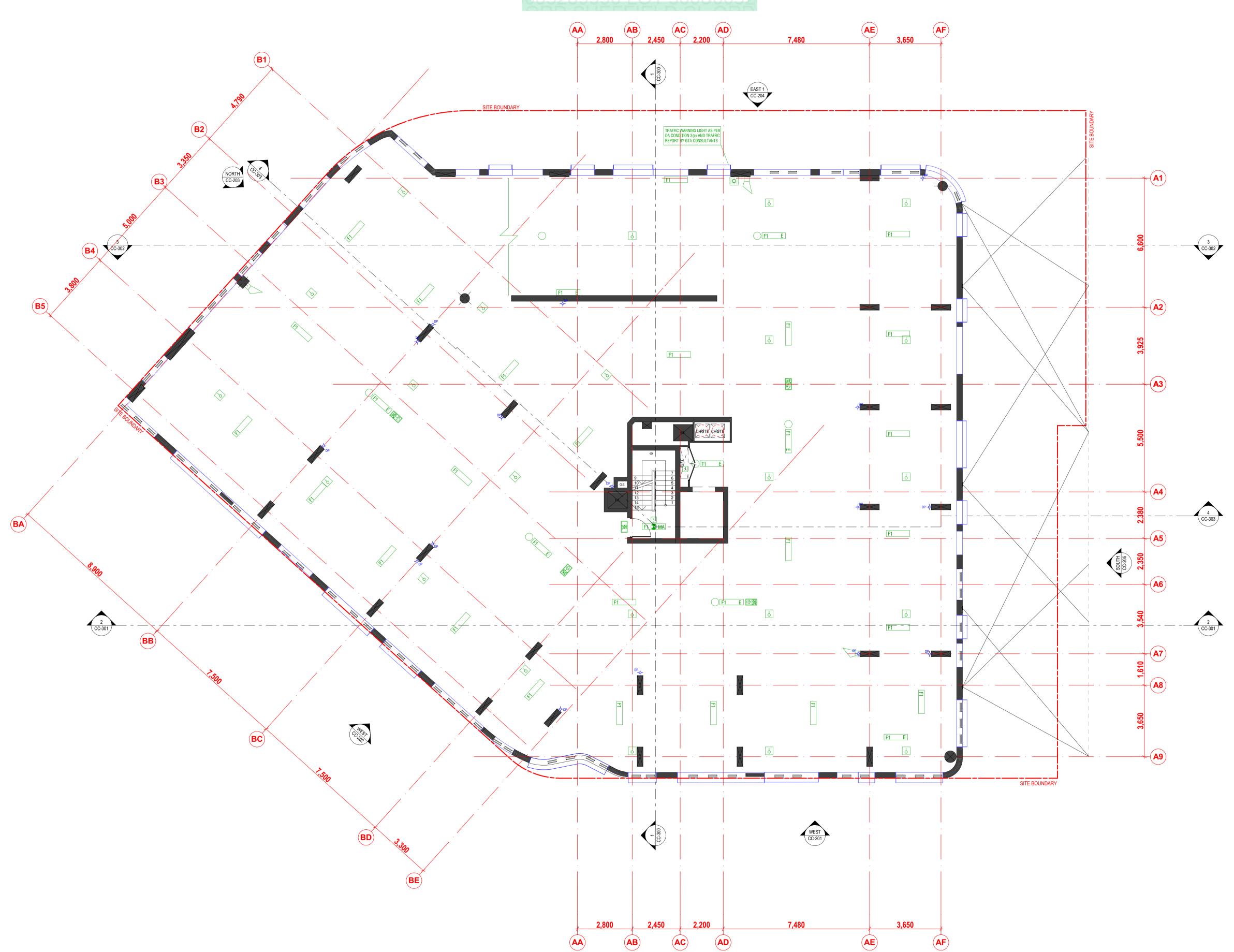


Drawing Title **RCP**

LEVEL 1 RCP Date of Issue Checked 8/10/2020 RS Scale 1:100 @A1 Sheet Size Project Number

Drawing Number Revision CC-701 A

2019-114



Notes

1. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK OR PREPARING SHOP DRAWINGS. 2. DO NOT SCALE DRAWINGS.
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LIGH	TING LEGEND
F1 E	1 X 40W SURFACE MOUNTED LED E - DENOTES EMERGENCY LUMINAIRE INCL.
F1 WM	1 X 40W WALL MOUNTED LED
F1 X MA	1 X 40W SURFACE MOUNTED LED MOTION ACTIVATED E - DENOTES EMERGENCY LUMINAIRE INCL.
F1 MA	1 X 40W SURFACE MOUNTED LED MOTION ACTIVATED
O ^{D1}	LED DOWN LIGHT
O ^{D2}	LED DOWN LIGHT IP RATED TO AT LEAST IP45
O ^{D3}	LED DOWN LIGHT IN CANISTER SURFACE MOUNTED >IP45
O ^{D4}	LED TASK LIGHT
SP ⊗	LED SPIKE LIGHT - IP RATED
FL	125W LED FLOOD LIGHT - 4000K
HB	125W LED HIGHBAY - PRISMA. COLOUR TEMP 5000K SAMSUNG SMD2835 LED OR EQUIVALEN
	BRICK LIGHT
HO	WALL MOUNTED LED LIGHT
	3W LED EMERGENCY SPIT FIRE
MD	360 DEGREE MOTION DETECTOR
P	LIGHT SWITCH, 1 WAY
Х	LIGHT SWITCH, 2 WAY
₹	LIGHT SWITCH, 3 WAY
8	LIGHT SWITCH, DOUBLE POLE (LIGHT & FAN NOT INTERCONECTED)
A	LED ILLUMINATED EXIT SIGN (PICTORIAL TYPE)
公 风	LED ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW 2 SIDES
\oplus	EXHAUST VENT

A ISSUE FOR COUNCIL APPROVAL
Rev Description 07/10/2020 Date App'd

THE HENRY

MIXED USE MULTI RESIDENTIAL

15 ENGINEERS PLACE, PENRITH NSW 2750



Postal Address: PO BOX 2223 Burwood North NSW 2134
Phone Number: +61 29745 2014
Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336

Drawing Title **RCP**

@A1 Sheet Size

LEVEL 2 RCP Date of Issue Checked 8/10/2020 RS Scale 1:100

Project Number

Drawing Number Revision CC-702 A

2019-114





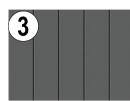
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL -FACEBRICK AUSTRAL - GREY CASHMERE



EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT®



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT





WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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02/10/2020 Date App'd

THE HENRY

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15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects: Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

ELEVATIONS

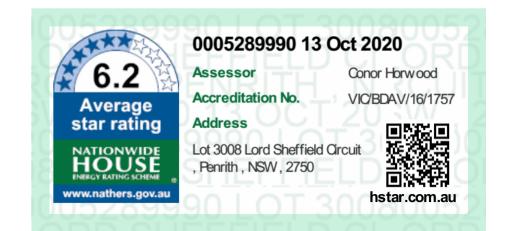
WEST ELEVATION 1 (L.S.C.) Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size Project Number

Drawing Number Revision CC-201 A

2019-114 **ISSUED FOR S4.55**

Document Set ID: 9355422 Version: 1, Version Date: 29/10/2020





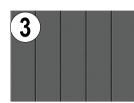
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL FACEBRICK
AUSTRAL - GREY
CASHMERE



EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT® MATT



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES
DULUX - POWDERCOAT
DURATEC ZEUS MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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02/10/2020 Date App'd

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15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336

wing Title

Drawing Title **ELEVATIONS**

1:100 @A1 Sheet Size Project Number

2019-114

WEST ELEVATION 2

Date of Issue Checked Approve
8/10/2020 RS TJ

Scale

TJ 50n

Drawing Number Revision **CC-202 A**

ISSUED FOR S4.55

Document Set ID: 9355422 Version: 1, Version Date: 29/10/2020



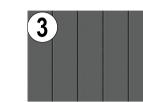
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL -FACEBRICK AUSTRAL - GREY CASHMERE



EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT®



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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02/10/2020 Date App'd

THE HENRY

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15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects:
Ziad Boumelhem Reg no 8008
Youssef El Khawaja Reg no 8933
Nicolas Toubia Reg no 9336

Drawing Title **ELEVATIONS**

1:100 @A1 Sheet Size

Project Number 2019-114

NORTH ELEVATION Date of Issue Checked 8/10/2020 RS Scale

Drawing Number Revision CC-203 A





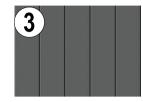
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL -FACEBRICK AUSTRAL - GREY CASHMERE



EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT®



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects:

Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

Drawing Title **ELEVATIONS**

EAST ELEVATION 01 Date of Issue Checked 8/10/2020 RS

Scale 1:100 @A1 Sheet Size Project Number

Drawing Number Revision 2019-114 CC-204 A



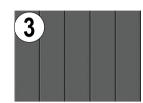
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL -FACEBRICK AUSTRAL - GREY CASHMERE



EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT®



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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Nominated Architects:

Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

Drawing Title **ELEVATIONS**

EAST ELEVATION 02 Date of Issue Checked

8/10/2020 RS Scale 1:100 @A1 Sheet Size Project Number

Drawing Number Revision CC-205 A

2019-114 **ISSUED FOR S4.55**



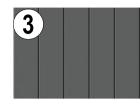
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EXTERNAL WALL -RENDER &/OR PAINT DULUX - DOMINO GR10



EXTERNAL WALL -FACEBRICK AUSTRAL - GREY CASHMERE



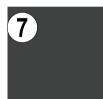
EXTERNAL CLADDING -STEEL PROFILE -LYSAGHT DOMINION® WITH COLOURBOND BASALT®



SUNHOOD -ALUMINIUM FRAMING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



WALL CLADDING -PAINTED CFC DULUX - DOMINO GR10



WINDOW & DOOR FRAMES DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



ALUMINIUM BALUSTRADE, FENCE, GATES & RAILING DULUX - POWDERCOAT DURATEC ZEUS -MONUMENT MATT 90Z8189M



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15 ENGINEERS PLACE, PENRITH NSW 2750



Nominated Architects:

Ziad Boumelhem Reg no 8008 Youssef El Khawaja Reg no 8933 Nicolas Toubia Reg no 9336

Drawing Title **ELEVATIONS**

Scale 1:100

SOUTH ELEVATION Date of Issue Checked

8/10/2020 RS

@A1 Sheet Size Project Number Drawing Number Revision 2019-114 CC-206 A