									ross Ven	-							
Dwelling	9AM	10AM	11AM	12NOON	1PM	2PM	Total	Total 2hrs	Count	Count Calc	Count Calc Percent	Solar 2hrs Percent	Solar Access 2hrs	Cross Vent	Cross Vent Calc	Cross Vent Percent	Cross Ventilatio
INIT 01	Yes	Yes	Yes	Yes	Yes		6	1	1	1	3%	3%		Yes	1	3%	Yes
NIT 02	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	No	0	0%	No
INIT 03	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%		No	0	0%	No
INIT 04	No	No	No	No	Yes		2	1	1	1	3%	3%		Yes	1	3%	Yes
INIT 05	No	No	No	No	Yes	Yes	2	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
INIT 06	Yes	Yes	Yes	Yes	Yes		6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
INIT 07	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%		Yes	1	3%	Yes
INIT 08	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 09	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 10	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 11	No	No	No		No		0	0	1	1	3%	0%	No	Yes	1	3%	Yes
JNIT 12	Yes	No	No	No	No	No	1	0	1	1	3%	0%		Yes	1	3%	Yes
JNIT 13	No	No	No	No	Yes		2	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 14	No	No	No	No	Yes	Yes	2	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 15	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 16	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%		Yes	1	3%	Yes
JNIT 17	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 18	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 19	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 20	No	No	No		No	No	0	0	1	1	3%	0%	No	Yes	1	3%	Yes
JNIT 21	Yes	No	No	No	No	No	1	0	1	1	3%	0%	No	Yes	1	3%	Yes
JNIT 22	No	No	No	No	Yes	Yes	2	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 23	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 24	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 25	Yes	Yes	Yes	Yes	Yes	No	5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 26	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%		Yes	1	3%	Yes
JNIT 27	Yes	Yes	Yes	Yes	Yes		6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 28	No	No	No	No	No		0	0	1	1	3%	0%		Yes	1	3%	Yes
JNIT 29	No	No	No		No		0	0	1	1	3%	0%		Yes	1	3%	Yes
JNIT 30	No	No	No	No	Yes	Yes	2	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 31	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%		Yes	1	3%	Yes
JNIT 32	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%		Yes	1	3%	Yes
JNIT 33	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
JNIT 34	Yes	Yes	Yes	Yes	Yes		5	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
INIT 35	Yes	Yes	Yes	Yes	Yes		6	1	1	1	3%	3%		Yes	1	3%	Yes
INIT 36	Yes	Yes	Yes	Yes	Yes	Yes	6	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
INIT 37	No	No	Yes	Yes	Yes	Yes	4	1	1	1	3%	3%	Yes	Yes	1	3%	Yes
INIT 38	Yes	No	No	No	No	No	1	0	1	1	3%	0%	No	Yes	1	3%	Yes
Frand total: 38								31	38	38	100%	82%				95%	

GROUND FLOOR
LEVEL 1-2
LEVEL 3
LEVEL 4
LEVEL 5
TOTAL FLOOR AF
1 BED

SITE PLAN

2 BED 3 BED TOTAL UNITS 



**DEVELOPMENT APPLICATION** PROPOSED MIXED USE DEVELOPMENT

esign P: +6  $\Box$ design + interiors

PRELIMINARY NOT FOR CONSTRUCTION
LEVEL 2, 240 CHURCH ST, PARRAMATTA NSW 2150 51 2 7804 0888 - M: 0411 222 888 E: chris@ckdesign.net.au W: www.ckdesign.net.au

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OF THE BUILDING CODE OF AUSTRALIA.	

No.	Description	Date
A	ISSUED FOR DEVELOPMENT APPLICATION	22-06-2020
В	AS PER COUNCIL'S EMAIL DATED 30-07-20	14-08-2020

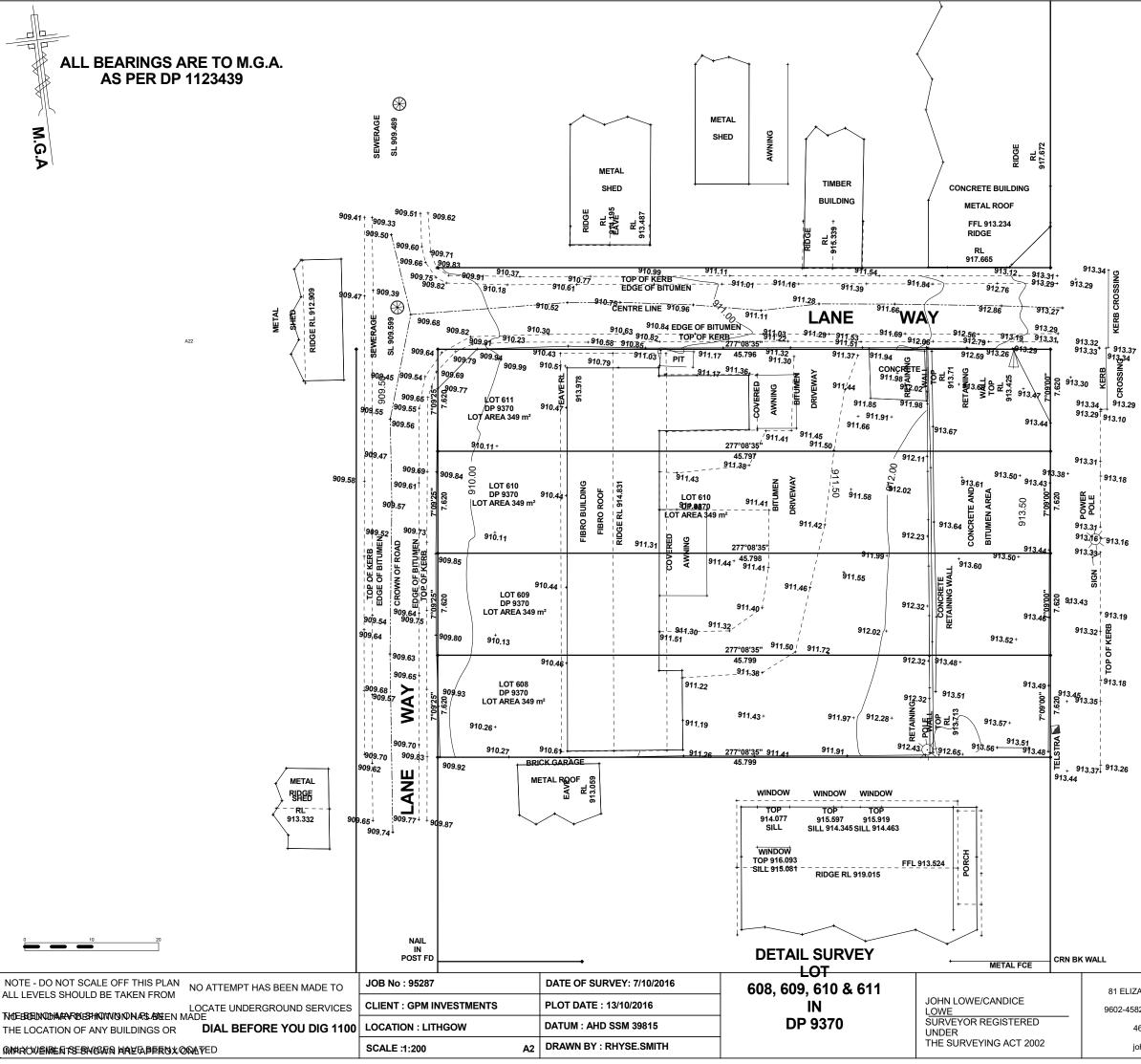
# CLIENT: CK DESIGN PTY LTD

# 115 MARTINI PDE - LITHGOW

ADDRESS:

	1396.0 sqm	] [
CALC	ULATIONS	
		Shee
	RESIDENTIAL 255.0 sqm	A1-01
	COMMERCIAL 325.0 sqm	A1-02
		A1-03
	TOTAL 580.0 sqm	A1-04
	(745 x 2) = 1490.0 sqm	A1-05
	(745 X 2) = 1450.0 sqiii	A1-06
	692.5 sqm	A1-07
	560.0 sqm	A1-08
	300.0 sqiii	A1-09
	266.5 sqm	A1-10
EA	3589.0 sqm	A1-11
		A1-12
UNI	ТМІХ	A1-13
	6 UNITS	A1-14
	15 UNITS	A1-15
	15 UNITS	A1-16
	17 UNITS	A1-17
	38 UNITS	A1-18
	0001110	A1-19
ITS AND <sup>•</sup>	ACCESSIBLE UNIT	A1-20
		A1-21

	A1-Sheet List
Sheet Number	Sheet Name
A1-01	COVER PAGE
A1-02	SURVEY PLAN
A1-03	BASIX COMMITMENTS
A1-04	SITE ANALYSIS
A1-05	SEDIMENT CONTROL & DEMOLITION PLAN
A1-06	SITE PLAN
A1-07	BASEMENT PLAN
A1-08	GROUND FLOOR PLAN
A1-09	LEVEL 1 FLOOR PLAN
A1-10	LEVEL 2 FLOOR PLAN
A1-11	LEVEL 3 FLOOR PLAN
A1-12	LEVEL 4 FLOOR PLAN
A1-13	LEVEL 5 FLOOR PLAN
A1-14	ROOF PLAN
A1-15	ELEVATIONS
A1-16	ELEVATIONS
A1-17	SECTION
A1-18	SECTION
A1-19	SHADOW DIAGRAMS
A1-20	SHADOW DIAGRAMS
A1-21	3D PERSPECTIVE
A1-22	3D PERSPECTIVE
A1-23	ADAPTABLE UNIT LAYOUT
A1-24	ADAPTABLE UNIT LAYOUT
A1-25	SOLAR AND CROSS VENTILATION
A1-26	SCHEDULE OF FINISHES
A1-27	LANDSCAPE PLAN
A1-28	LANDSCAPE PLAN
A1-29	LANDSCAPE PLAN
A1-30	CUT & FILL PLAN
A1-31	SUN EYE VIEWS
A1-32	SUN EYE VIEWS





MARTINI

NOTE: THE NORTHWEST CORNER OF LOT 611 SITS ON THE EXISTING ROAD AND COUNCIL WILL MOST LIKELY REQUIRE A SPLAY CORNER TO BE CREATED BEFORE A CC IS ISSUED

JOHN LOWE AND ASSOCIATES PTY LTD 81 ELIZABECONSULTING CAND AND ENGINEERING SURVEYORS PHONE : NEST

PHONE : 9602-4582, **\$d∜ERPQΦI**AX 9602-8324 PO BOX 465 LIVERPOOL NSW 2170 john@jlsurveys.com.au



NEST PHONETAHMOODE7 FAX: 4684-3228 PO BOX 42 TAHMOOR NSW 2573 candice@jlsurveys.com.au

# **BASIX** Certificate

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

Multi Dwelling Certificate number: 1112951M

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 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au

No. of units in residential flat buildings
No. of multi-dwelling houses
No. of single dwelling houses
Project score
Water
Thermal Comfort
Energy

Certificate Prepared by	
Name / Company Name: Outsource Ideas P/I	
ABN (if applicable): 12 130 092 661	

Project summary

Project name

Street address Local Government Area Plan type and plan number Lot no. Section no.

No. of residential flat buildings

Development @ 115 MARTINI PDE -LITHGOW

Lithgow City Council deposited 9370 610

39

¥ 41

V Pass

**v** 16

115 MARTINI Parade LITHGOW 2790

Target 40

Target Pass

Target 15

### 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

() Water	Show on DA plans	Show on CC/CDC plans & specs	Certifie 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 and genous vegetation is to be contained within the "Area of gradem 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.		~	~
(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.		~	~
(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.	~	~	
(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.	~	~	~

		Fixtures					Appliances		Individual pool				Individual spa		
Dwelling no.	All shower- heads	All toilet flushing systems	kitchen	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	4 star (> 4.5 but <= 6 L/min)	4 star	4 star	4 star	-	-	4 star	-		-	-	-	÷	•	

	Allelialive water source									
Dwelling no.	Alternative water supply systems			Landscape connection				lry ction	Pool top-up	Spa top-up
None	-2	4	-	3.	90) -	Î	-		-	×
(ii) Energy							w on plans		on CC/CDC & & specs	Certifier check
ALC: SOUTH			d below in carrying out the development of a c ified for the dwelling in the table below, so that		0100000000					
supplied b	by that system. If the table	specifies a centra	I hot water system for the dwelling, then the ap ot water is supplied by that central system.				~		~	~
			and laundry of the dwelling, the ventilation syst ave the operation control specified for it in the t		room in				~	~
areas" he no cooling any such	adings of the "Cooling" an or heating system is spe	d "Heating" colum cified in the table t is specified beside	tem/s specified for the dwelling under the "Livin ns in the table below, in/for at least 1 living/beo or "Living areas" or "Bedroom areas", then no e an air conditioning system, then the system n	droom area of the dwe systems may be insta	elling. If Illed in				~	~
the table i lighting" for specified	below (but only to the extern or each such room in the	nt specified for the dwelling is fluorese ea, then the light f	dwelling which is referred to in a heading to the troom or area). The applicant must ensure th ent lighting or light emitting diode (LED) lightin titings in that room or area must only be capabi g.	at the "primary type o g. If the term "dedicat	f artificial				~	~

(ii) Energy	Show on DA plans	Show on CC/CDC plans & specs	Certifier
(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		<b>~</b>	
(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		~	~
(cc) any clothes drying line specified for the dwelling in the "Appliances & other efficiency measures" column of the table.		<b>~</b>	
(i) If specified in the table, the applicant must carry out the development so that each refrigerator space in the dwelling is "well ventilated".		~	

	Hot wat	ter	Bathroom ve	ntilation syste	m	Kitchen	ventilation s	system	L	aundry venti	lation system	
Dwelling no.	Hot water sys	stem	Each bathroom	Operation of	control E	Each kitchen	Opera	ation control	Each laur	idry	Operation cor	ntrol
All dwellings	gas instantane star		individual fan, ducted to façade or roof	manual swit		ndividual fan, duct o façade or roof	ed manu	al switch on/off	individual to façade	fan, ducted or roof	interlocked to I	ight
	Cool	ling	He	iting			ial lighting		10	Natural lighting		
Dwelling	living areas	bedroom	living areas	bedroom	No. of	No. of	Each	All	Each	All	No. of	Main

110.		areas		areas	&/or study	dining rooms	Kitchen	toilets	launury	nanways	&/or toilets	
All dwellings	1-phase airconditioning EER 3.0 - 3.5 (zoned)	1-phase airconditioning EER 3.0 - 3.5 (zoned)	1-phase airconditioning EER 3.5 - 4.0 (zoned)	1-phase airconditioning EER 3.5 - 4.0 (zoned)	2 (dedicated)	2 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	0	n

	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		đ	-	1.0	gas cooktop & electric oven	a	yes	4 star	×.	2 star	no	no

(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifier
(a) The applicant must attach the certificate referred to under "Assessor details" on the front page of this BASIX certificate" (between the events of the application and construction certificate application for the proposed development (or, if the applicant is applying for a complying dovelopment certificate for the proposed development, the applicant must also attach the Assessor Certificate to the application and construction certificate or the proposed development, the applicant must also attach the Assessor Certificate to the application and construction certificate or the proposed development.			
(b) The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.	1		
(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.		~	
			~
(iii) Thermal Comfort	Show on DA plans	Show on CC/CDC plans & specs	Certifie check
(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.	20	~	~
(g) Where there is an in-slab heating or cooling system, the applicant must:	~	~	~

(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. ~ ~

	Thermal loads							
Dwelling no.	Area adjusted heating load (in mJ/m²/yr)	Area adjusted cooling load (in mJ/m²/yr)						
1	220.0	15.0						
2	203.0	16.0						
3	210.0	17.0						
5	185.0	18.0						
7	193.0	8.0						
11	193.0	16.0						
12	210.0	25.0						
14	185.0	20.0						
22	220.0	21.0						
23	198.0	21.0						
26	197.0	19.0						
29	194.0	17.0						
30	218.0	23.0						
31	186.0	21.0						
37	236.0	25.0						

i) Water	Show on DA plans	Show on CC/CDC plans & specs	Certifier
(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.		~	~
(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.	~	~	
(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.		~	~
(f) The applicant must ensure that the central cooling system for a cooling tower is configured as specified in the table.		~	~

Common area	Showerheads rating	Toilets rating	Taps rating	Clothes washer	s rating		
All common areas	no common facility	no common facility	no common facility	no common laur	ommon laundry facility		
(ii) Energy				Show on DA plans	Show on CC/CDC plans & specs	Certifie check	
			service a common area specified in the table n area, and must meet the efficiency measure		~	~	
specified in	the table below, the lighting spe nt must also install a centralised	cified for that common area. This light	of artificial lighting" for each common area hting must meet the efficiency measure specifie fanagement System (BMS) for the common are		~	~	
		xtures specified in the "Central ener pe, and meet the specifications, liste	gy systems" column of the table below. In each id for it in the table.	~	~	~	

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

## (i) Water

~

(a) If, in carrying out the development, the applicant i item must meet the specifications listed for it in the (b) The applicant must install (or ensure that the dev "Central systems" column of the table below. In e specified in the table. (c) A swimming pool or spa listed in the table must n table.

(d) A pool or spa	listed	in the	table	must	have	a cove
(e) The applicant	must	install	each	fire s	prinkle	er syste

(f) The applicant must ensure that the central cooling

Common area	Showerheads rating
All common areas	no common facility
(ii) Energy	
	g out the development, the applicant i that ventilation system must be of the
specified in	but the development, the applicant mu the table below, the lighting specified nt must also install a centralised lighti ified.
	nt must install the systems and fixture stem or fixture must be of the type, a

		No.	Description	Date	DO NOT SCALE: USE FIGURED DIMENSIONS IN PREFERENCE TO SCALED. CHECK ALL DIMENSIONS ON SITE BEFORE		DEVELOPME
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	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
t installs a showerhead, toilet, tap or clothes washer into a common area, then that the table.		~	~
evelopment is serviced by) the alternative water supply system(s) specified in the each case, the system must be sized, be configured, and be connected, as	~	~	~
not have a volume (in kLs) greater than that specified for the pool or spa in the	~	~	ĺ.
ver or shading if specified for the pool or spa in the table.		~	
stem listed in the table so that the system is configured as specified in the table.		~	~
ng system for a cooling tower is configured as specified in the table.		~	~

	Toilets rating	Taps rating	Clo	thes washer			
	no common facility	no common facility	no	common laun			
				Show on DA plans	Show on CC/CDC plans & specs	Certifie check	
		ervice a common area specified in the table n area, and must meet the efficiency measure			~	~	
d	for that common area. This light	of artificial lighting" for each common area nting must meet the efficiency measure specifi fanagement System (BMS) for the common a			~	~	
	s specified in the "Central ener nd meet the specifications, liste	gy systems" column of the table below. In eac d for it in the table.	h	~	~	~	

ED USE DEVELOPMENT	ate
	MAR 20
LTD Checked by CK	heet number
E - LITHGOW Project number 20003-04	A1-03



# EXISTING STREETSCAPE

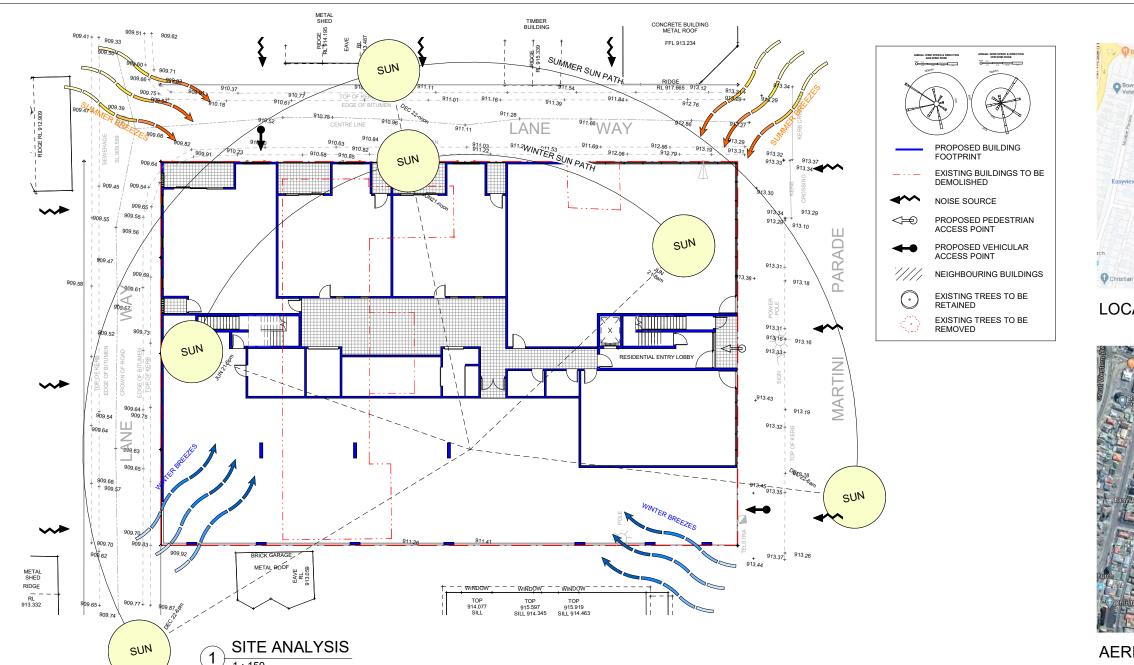


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			ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS AND FOLLO THE GUIDELINES OF THE BUILDING

# PROPOSED STREETSCAPE





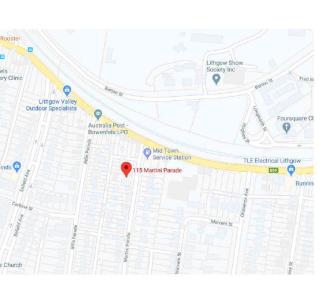


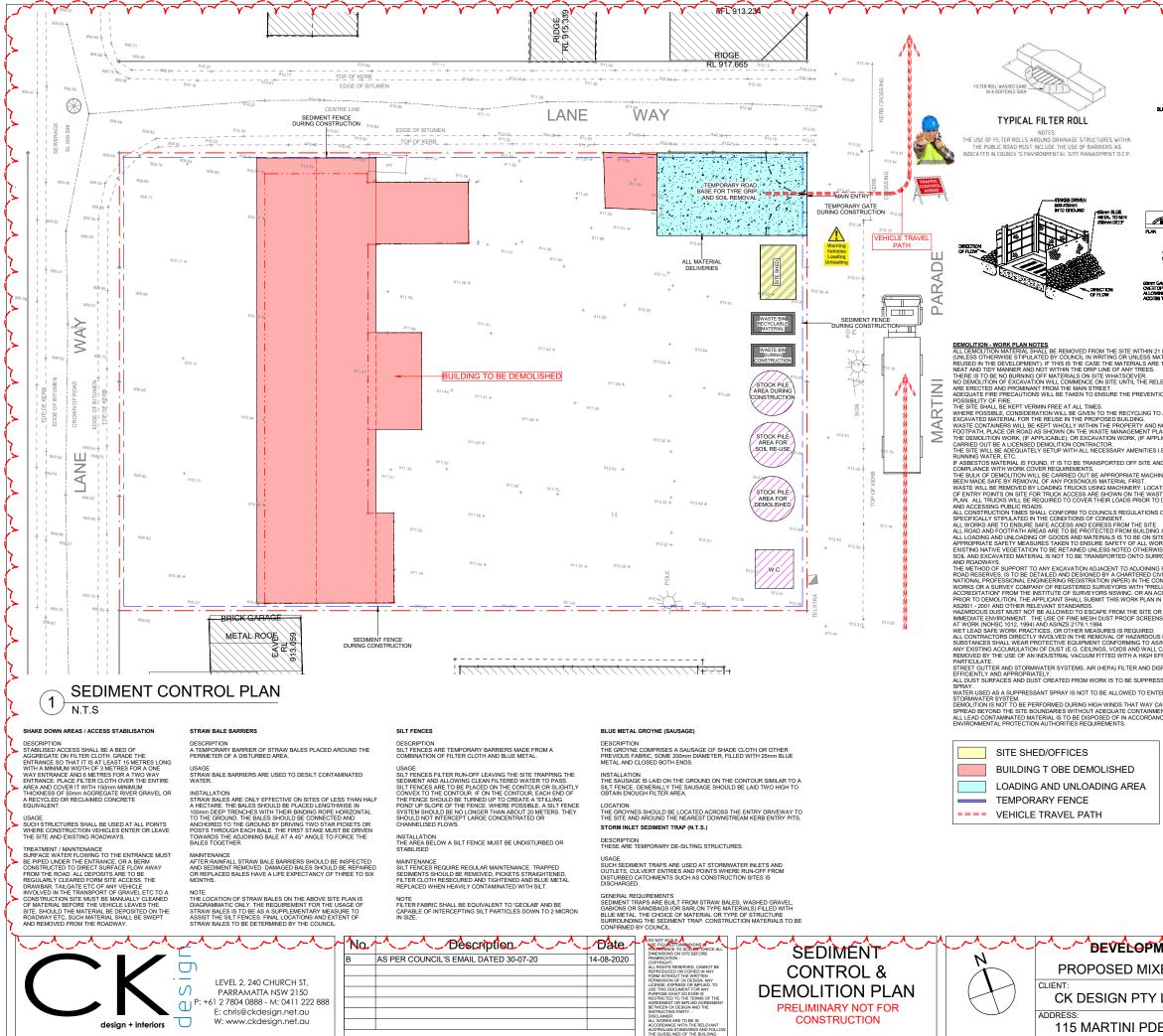
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DE - LITHGOW	Project number 20003-04	A1-04	

AERIAL IMAGE



LOCATION MAP





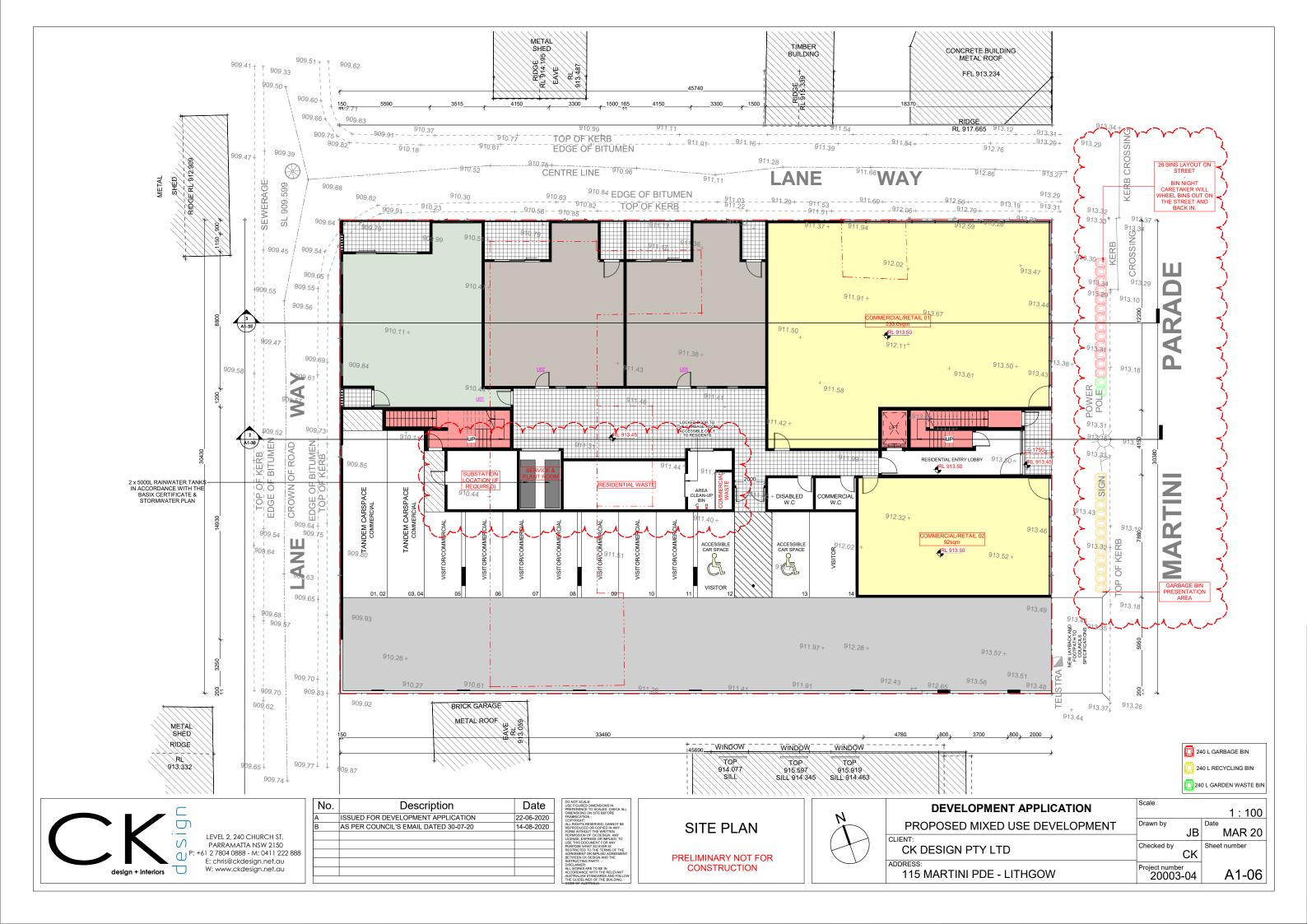
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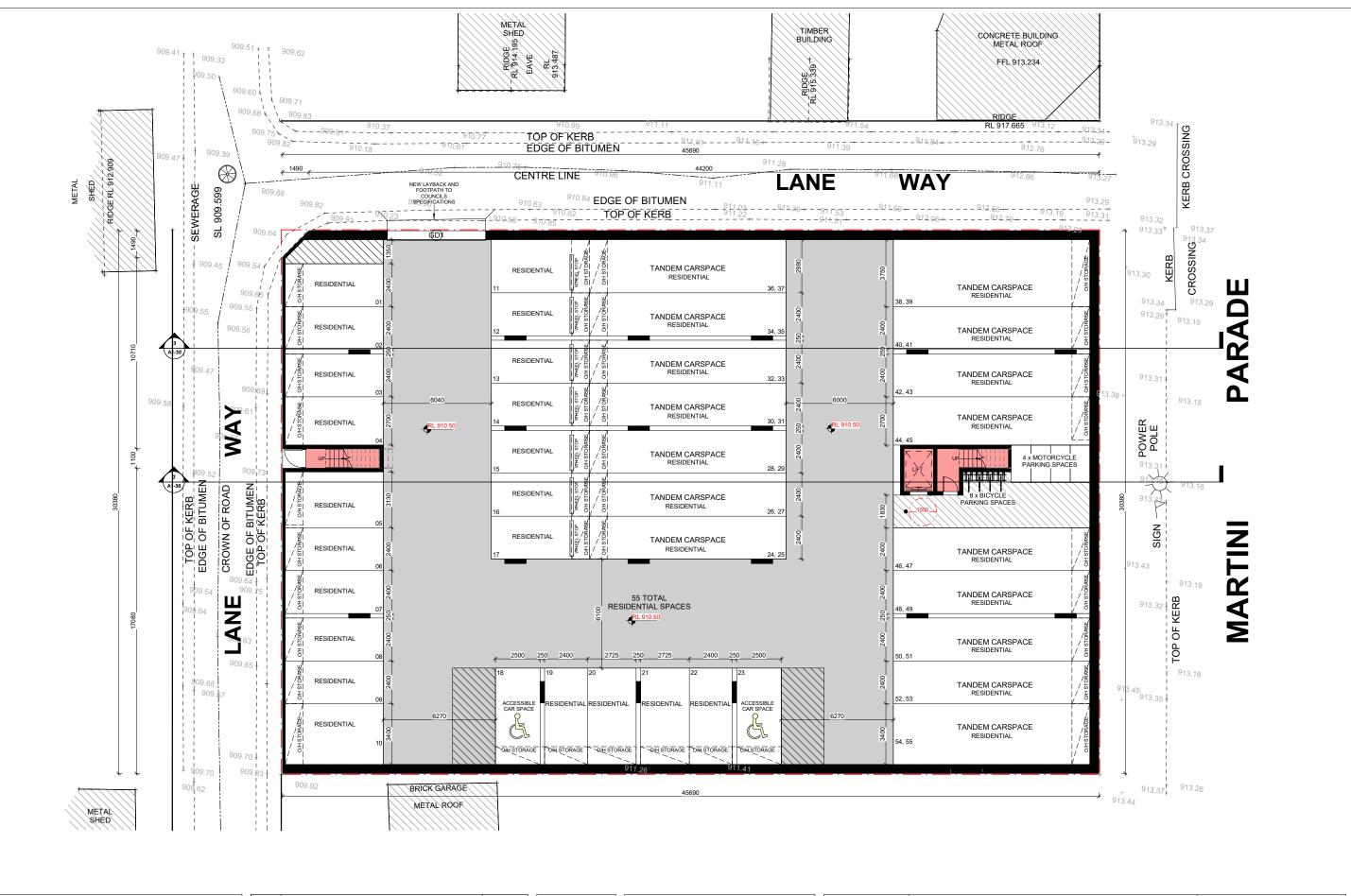
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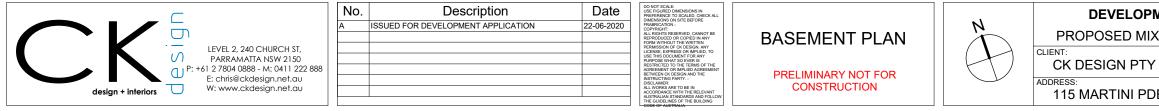
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	LAD BALE STINES DRIVEN 600-700mm INTO THE GROUND DRECTION OF FLOW	TFENOL	BTEEL MEEN (F72 BTEEL) BLUE METAL 25mm MIN 20mm HIGH	PLON DISTURBED AREA		2 ~~	
ER ROLL S DRAINAGE STRUCTURES WITHIN E THE USE OF BARRIERS AS WTAL SITE MANAGEMENT D.C.P.		BUTTER ZONE GRUGSED ATEA		GEORETILE EMBEDDE Storm NTO GROUND	STATES CALLS AND	<b>X X X X</b>	
STAKED DRIVEN SER-VOTITI NTO GROUND ACTION COMMITS AND AND ACTION TO ANY ACTION TO ANY ACTION TO ANY ACTION TO ANY ACTION TO ANY ACTION ACTION TO ANY ACTION TO ANY ACTION ACTION TO ANY ACTION TO ANY ACTION ACTION TO ANY ACTION TO ANY ACTION TO ANY ACTION ACTION TO ANY ACTION TO ANY ACTION ACTION TO ANY ACTION TO ANY ACTION ACTION TA ATAONINA ATTION TO ANY ACTION ACTION TO ATTION TO ATTION TO ATTION ACTION TA ATTION TO ATTION TO ATTION TO ATTION ACTION TA ATTION TO ATTION TO ATTION TO ATTION TO ATTION TO ATTION ACTION TA ATTION TO ATTION	-LOCATION OF SAUSAGE	ASULSKE OF COARSE TUER COMPLES WITH Server BLE NERA		N	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
DIFFECTION OFFICIAL ACCESS	P TO ALLOY P TO ALLOY BOWTEN BOWTEN		ALTER CLOTH		Састия	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
E REMOVED FROM THE SITE WITHIN 21 Y COUNCIL IN WRITING OR UNLESS MA HIS IS THE CASE THE MATERIALS ARE THE INTEIN THE DRIP UNE OF ANY TREES. ATERIALS ON SITE WHATSOEVER. L COMMENCE ON SITE UNTIL THE RELI M THE MAIN STREET. BE TAKEN TO ENSURE THE PREVENTIO RE TAKEN TO ENSURE THE PREVENTIO RE AT ALL TIMES.	TERIALS ARE TO BE TO BE STORED IN A EVANT HOARDINGS DN OF THE	GENERAL NOTES A SIGN MUST BE PLACED ON CONTACT DETAILS. SEDMENT TRAPS AND FLITE CONSTRUCTION WORKS TO SEDMENT CONTROL TRAPS. THE SITE SHOULD BE SECUR CONSTRUCTED IN ACCORDA PRACTICE AT CONSTRUCTIO BEFORE AND DURING WORK, DANGER TO LIFE OR PROPER	RS MUST BE PLA PREVENT SEDIME ARE TO BE CHEC ED BY A CONTINI NCE WITH PUBLIC N SITES". , EXCAVATIONS N	CED AROUND ALL D ENT ENTERING THE IXED REGULARLY. UOUS FENCE, HOAR C SAFETY AND AME MUST BE FENCED UP	RAINS AFFECTED BY STORMWATER SYSTEM. DING OR SUITABLE BARRIEF NITY "A CODE OF GOOD NTIL THEY DO NOT POSE A	4	
WILL BE GIVEN TO THE RECYCLING TO WHOLLY WITHIN THE PROPERTY AND N WHOLY WITHIN THE PROPERTY AND N BLE), OR EXCAVATION WORK, (IF APPL TION CONTRACTOR, UP WITH ALL NECESSARY AMENITIES I. IS TO BE TRANSPORTED OFF SITE ANI QUIREMENTS. ARRIED OUT BE APPROPRIATE MACHIN NY POISONOUS MATERIAL FIRST. NO TRUCKS USING MACHINERY, LOCAT	OT ON ANY PUBLIC IN. CABLE) SHALL BE E. SHEDS, TOILETS, D REMOVED IN IERY AFTER IT HAS	SURVEYOR. ANY DAMAGE TO THE FOOTP FURNITURE THAT RESULTS P RESPONSIBILITY OF THE BUI ANY DAMAGE THAT MAY IMP, REPARED IMMEDIATELY. WHEN USING SERVICE AND PROTECT PASSIMILATION OF A PROTECT PASSIMILATION OF A APTER WORKS HAVE TAKEN DADEQUATE BARRIERS MUST CONSTRUCTION AREA. ANY MUST BE PROVIDED WITH SL	ROM EXCAVATIO LDER OR THE DE ACT PEDESTRIAN SH BINS, TAKE TH STREETS AND CO PLACE. BE INSTALLED TO OCCUPATION OR	IN, DEMOLITION OR VELOPER. IS, CYCLISTS AND N HE FOLLOWING STE INDUCT DILAPIDATION O PREVENT THE PUI ACTIVITY PRESENT	BUILDING WORKS IS THE IOTORISTS SAFETY SHALL B PS TO PREVENT DISRUPTIOI DN SURVEYS BEFORE AND BLIC FROM ACCESSING THE ING A HAZARD TO THE PUBL		
2X ACCESS ARE SHOWN ON THE WAST ED TO COVER THEIR LOADS PRIOR TO INNOTIONS OF CONSENT: COCESS AND ECRESS FROM THE SITE E TO BE PROTECTED FROM BUILDING WEEN TO ENSURE SAFET OF ALL WOR RETAINED UNLESS NOTED OTHERWIS TO TO BE TRANSPORTED ONTO SURR XCAVATION ADJACENT TO ADJOINING	DEPARTING THE SITE OR THOSE ACTIVITIES. E WITH THE IKERS ON SITE. DUNDING FOOTPATHS PROPERTIES OR	AND AMENITY "A CODE OF GU EXCAVATIONS ADJACENT TO SUPPORT THE ROAD OR PAT "A CODE OF GOOD PRACTICE DIAL 1100 (DIAL BEFORE YOU EXCAVATION ALL EXISTING TREES MUST EXCAVATION PROPERTIES AND THE GENE PROPERTIES AND THE GENE ENSURE SEDIMENT FROM TH PREVENT CONTAMINATION OF MAINTAIN ALL DETALS AS PE	I OR IN CLOSE PF HWAY IN ACCOR E ON CONSTRUCT I DIG) TO LOCATE BE PROTECTED W CAVATION AND C BE DESIGNED TO RAL PUBLIC. BE BUILDING SITE IR DAMAGE TO S	ROXIMITY TO A ROAD DANCE WITH THE P TION SITES". SERVICES ON FOC /HEREVER POSSIBL ONSTRUCTION WOF MINIMISE THE IMPA IS RETAINED ON SI TORMWATER DRAIN	D MUST BE DESIGNED TO UBLIC SAFETY AND AMENITY ITPATH PRIOR TO E WHERE THEY ARE NEAR ₹KS. CT OF DUST ON ADJOINING TE DURING CONSTRUCTION. IS AND WATERWAYS.	۲ ۲	
AND DESIGNED BY A CHARTERED (M) ING REGISTRATION (NPER) IN THE CON EGISTERED SURVEYORS WITH "PREL TE OF SURVEYORS NSWINC. OR AN AC NT SHALL SUBMIT THIS WORK PLAN IN STANDARDS. OWED TO ESCAPE FROM THE SITE OR OF FINE MESH DUST PROOF SCREENS INZS 2179.11994 NO THER MEASURES IS REQUIRED.	IMINARY CREDITED CERTIFIER. ACCORDANCE WITH CONTAMINATE THE S.	LIAISE WITH NEIGHBOURS RE CONCRETING. ENSURE ALL DUST IS CONTA RESIDENCES ARE NOT AFFEC NOTES MINIMUM REQUIREMENTS GENERAL PROVIDE ON SITE CONTROLS	INED WITHIN THE	CONSTRUCTION S	TE AND THAT SURROUNDING	√ → √~	
ZED IN THE REMOVAL OF HAZARDOUS IVE EQUIPMENT CONFORMING TO AS/I ST (E.G. CEILINGS, VOIDS AND WALL C RIAL VACUUM FITTED WITH A HIGH EF SYSTEMS. AIR (HEPA) FILTER AND DIS	NZS 1716:2003 AVITIES, MUST BE FICIENCY POSED OF	EROSION AND SEDIMENT LOSS. ENSURE LEAST DISTURBANCE TO THE SITE. AS EACH AREA IS COMPLETED, THAT AREA IS TO BE IMMEDIATELY / PROGRESSIVELY SEEDED AND FERTILISED. SILT FENCES, STRAW BALES OR OTHER CONTROLS NEED TO BE PROVIDED UNTIL THE SITE IS STABLE. SHOULD THIS APPROACH NOT BE PRACTICAL THE PROGRESSIVE					
ATED FROM WORK IS TO BE SUPPRES: PRAY IS NOT TO BE ALLOWED TO ENTE IED DURING HIGH WINDS THAT WAY CA RIES WITHOUT ADEQUATE CONTAINME IS TO BE DISPOSED OF IN ACCORDANC IORITIES REQUIREMENTS.	R THE EXISTING USE DUST TO NT	REVEGETATION OF INDIVIDU. WHERE THERE IS GRADE ON FURTHER APPROPRIATE TRE BALES. THE PROVISION AND NECESSARY DURING THE CC PROGRESSIVELY REMOVE IN OF FENCES TO BE CARRIED (	OTHER AREAS C ATMENT IS TO B MAINTENANCE O INSTRUCTION PH	OF THE SITE THAT M E LOCATED TO CON IF (SEDIMENT) SILT I IASE. WHEN INSTRU DNS OF SILT FENCE	ITROL EROSION. i.e. STRAW FENCES WILL BE CTED BY THE COUNCIL S FOR CLEANING. CLEANING		
FFICES DBE DEMOLISHED D UNLOADING AREA	FILL AREAS RUN-OFF AND SEDIMENT LOSS FROM THE AREAS OF FILL MUST BE CONTROLLED DURING AND AFTER CONSTRUCTION, BEFORE REVEGETATION TAKES PLACE USING SILT FENCES AND OR STRAW BALES AS INSTRUCTED BY THE PROJECT NANAGER ( CONOLL TO DIRECT WATER FROM THE DISTURBED AREA. OTHER MEASURES SHALL BE CARRIED OUT AS DIRECTED BY THE CONNELL AND / OR AS SHOWN ON THE PLANS. STOCK PILES THE STOCK PILE LOCATION SHOWN ON THE PLAN IS PRELIMINARY. SHOULD THE BUILDER WISH TO RELOCATE THE STOCK PILE. HE SHALL OBTAIN APPROVAL FROM COUNCIL PROIR TO COMMENCEMENT OF WORKS. THE BUILDER SHALL OBTAIN APPROVAL FROM COUNCIL PROIR TO						
FENCE AVEL PATH		COMMENCEMENT OF WORKS LOCATION OF STOCK PILES. PROPOSED DRAINAGE LINES STOCK PILE SITES SHALL NO STOCK PILE SITES MUST BE I INSTALLATION OF SILT FENC	STOCK PILE SITE OR AREAS LIKEL IT BE LOCATED W PROTECTED FRO	S SHALL BE LOCATI LY TO BE DISTURBE VITHIN THE DRIP ZO M EROSION AND SE	ED AWAY FROM EXISTING OF D DURING CONSTRUCTION. NE OF TREES. EDIMENT LOSS BY THE	, ~	
		WIND EROSION TO MINIMISE WIND EROSION KEPT DAMP (NOT WET). THE INCREASE ROUGHNESS AND LOCATION	DURING CONSTR SURFACE SHOUL	RUCTION, THE GROL	IND SURFACE SHOULD BE	~	
		LOCATION OF SEDIMENT COI DIAGRAMMATICALLY ONLY O CONTROL METHODS SHALL E THE CONTRACTOR, UNDER S DEPOSITION OF ANY CONTAI CONSTRUCTION SITE.	N DRAWING FINA BE TO THE SATISI	L LOCATION. EXTEN FACTION OF COUNC	IT AND TYPE OF SEDIMENT	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
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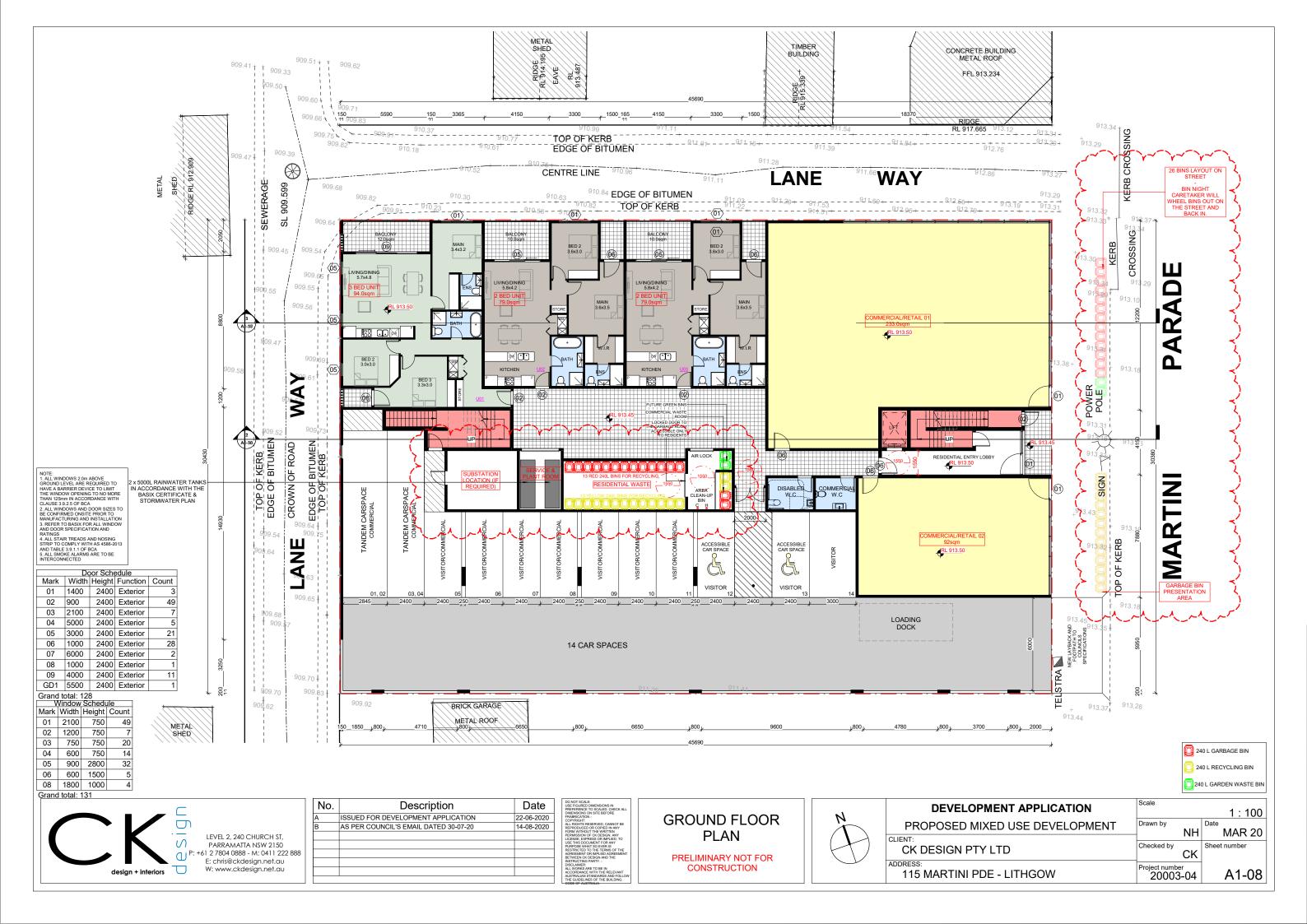
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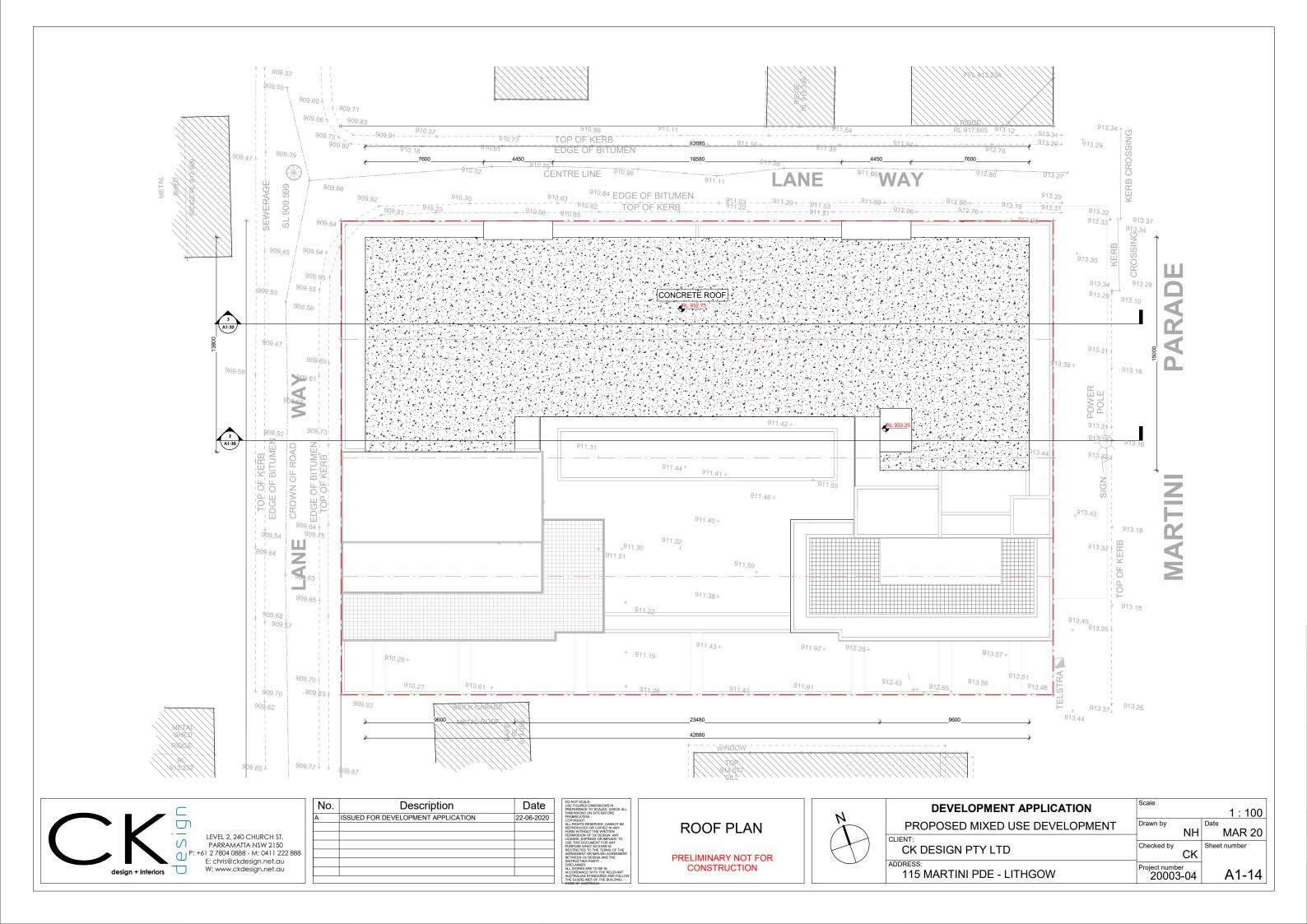






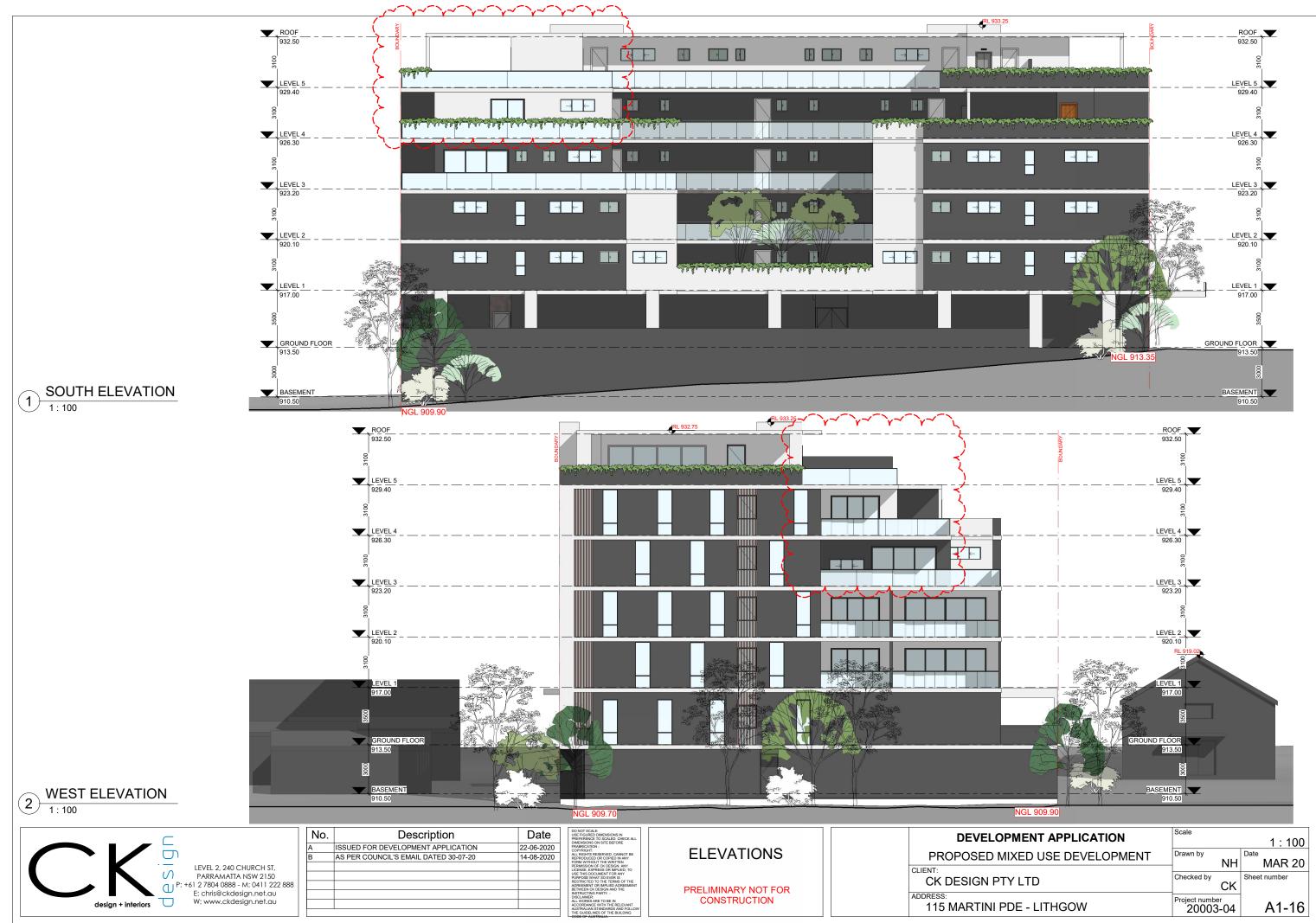








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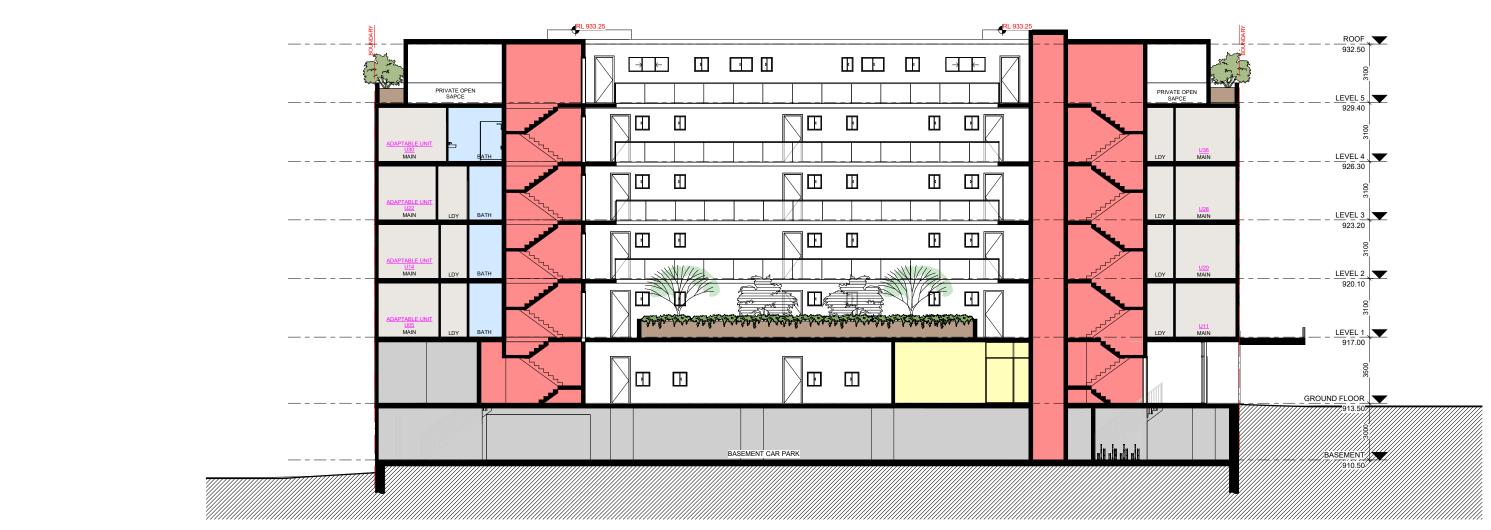


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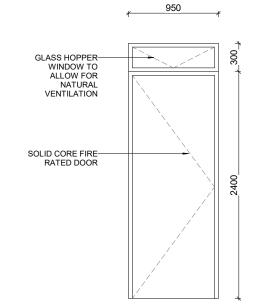


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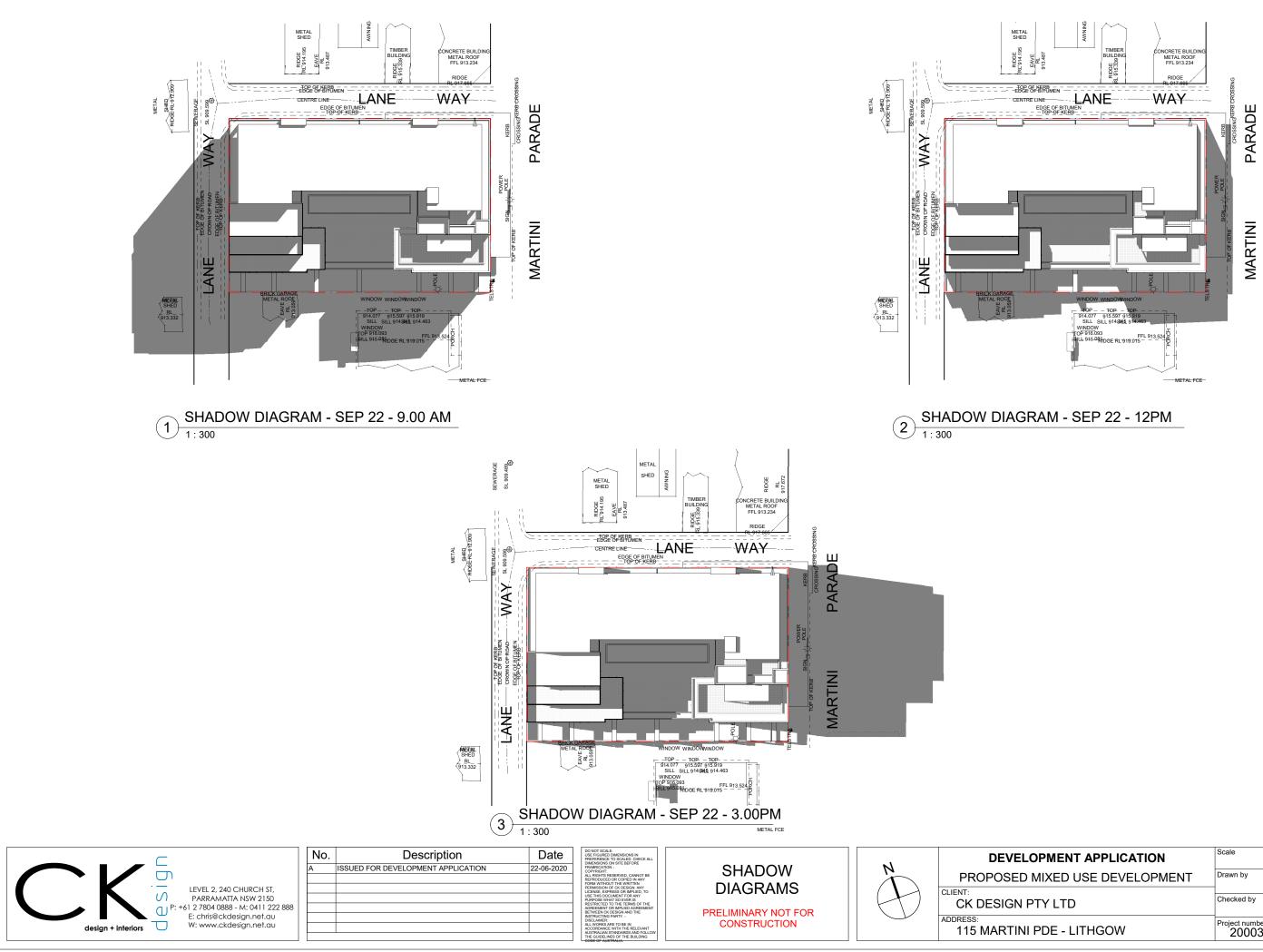
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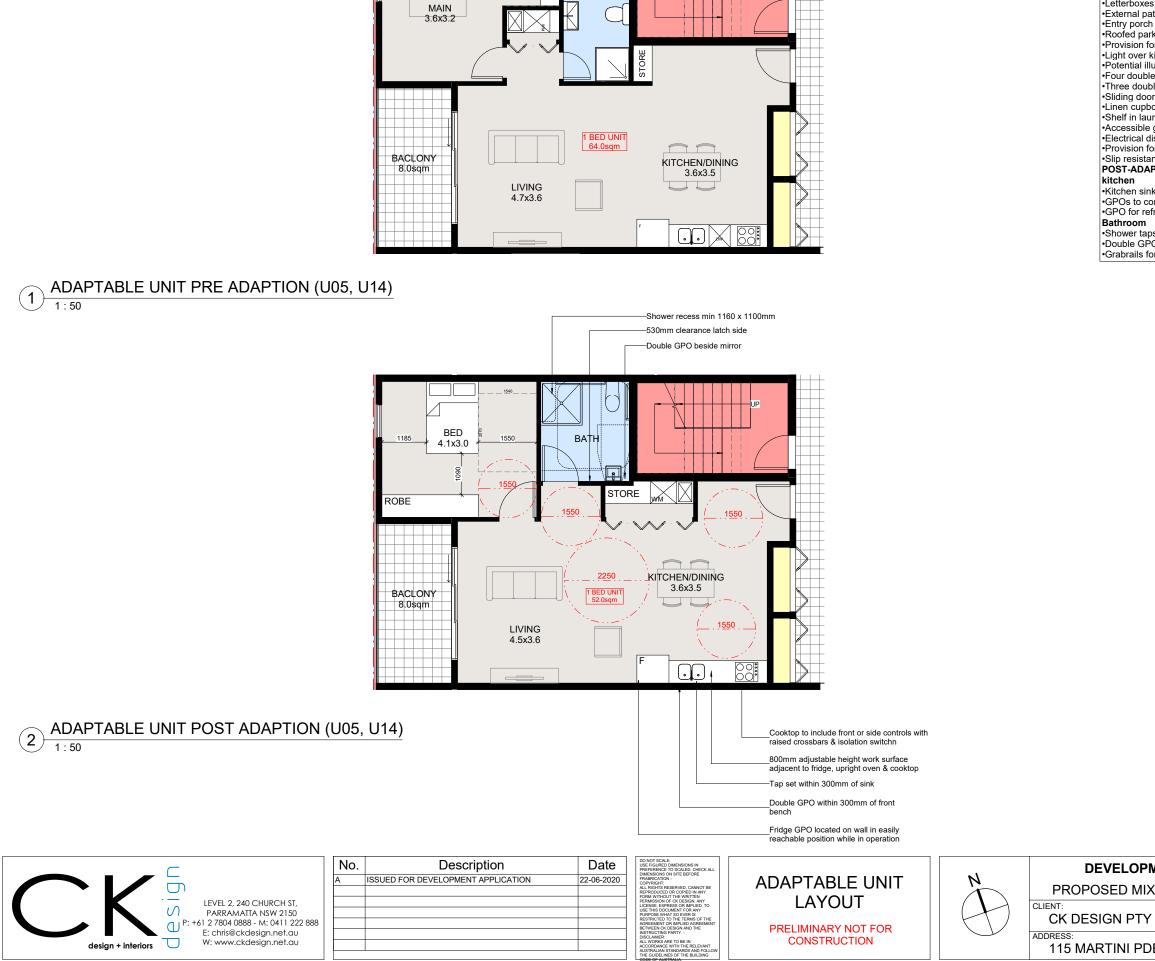


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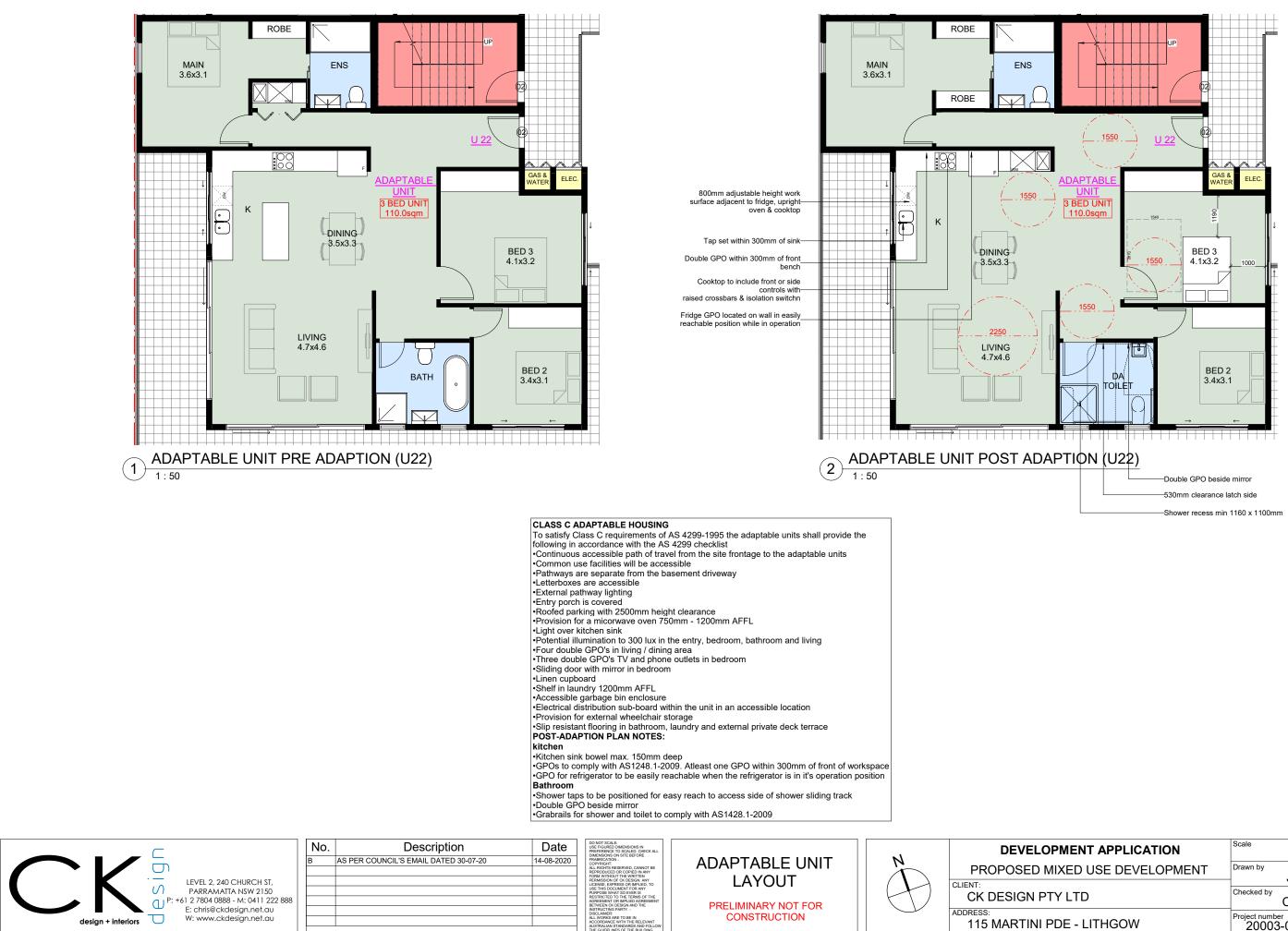
0 W.I.R BATH MAIN 3.6x3.2

CLASS C AL To satisfy Cla following in a •Continuous •Common us •Pathways a •Letterboxes •External pa Provision for Sliding door •Electrical di Provision for •GPOs to cor

ADAPTABLE HOUSING
Class C requirements of AS 4299-1995 the adaptable units shall provide the accordance with the AS 4299 checklist
s accessible path of travel from the site frontage to the adaptable units use facilities will be accessible
are separate from the basement driveway
es are accessible
athway lighting
h is covered rking with 2500mm height clearance
for a micorwave oven 750mm - 1200mm AFFL kitchen sink
Ilumination to 300 lux in the entry, bedroom, bathroom and living
le GPO's in living / dining area
ble GPO's TV and phone outlets in bedroom
or with mirror in bedroom board
undry 1200mm AFFL
e garbage bin enclosure
distribution sub-board within the unit in an accessible location for external wheelchair storage
ant flooring in bathroom, laundry and external private deck terrace
APTION PLAN NOTES:
nk bowel max. 150mm deep comply with AS1248.1-2009. Atleast one GPO within 300mm of front of workspace efrigerator to be easily reachable when the refrigerator is in it's operation position
ns to be positioned for easy reach to access side of shower sliding track

•Shower taps to be positioned for easy reach to access side of shower sliding track •Double GPO beside mirror •Grabrails for shower and toilet to comply with AS1428.1-2009

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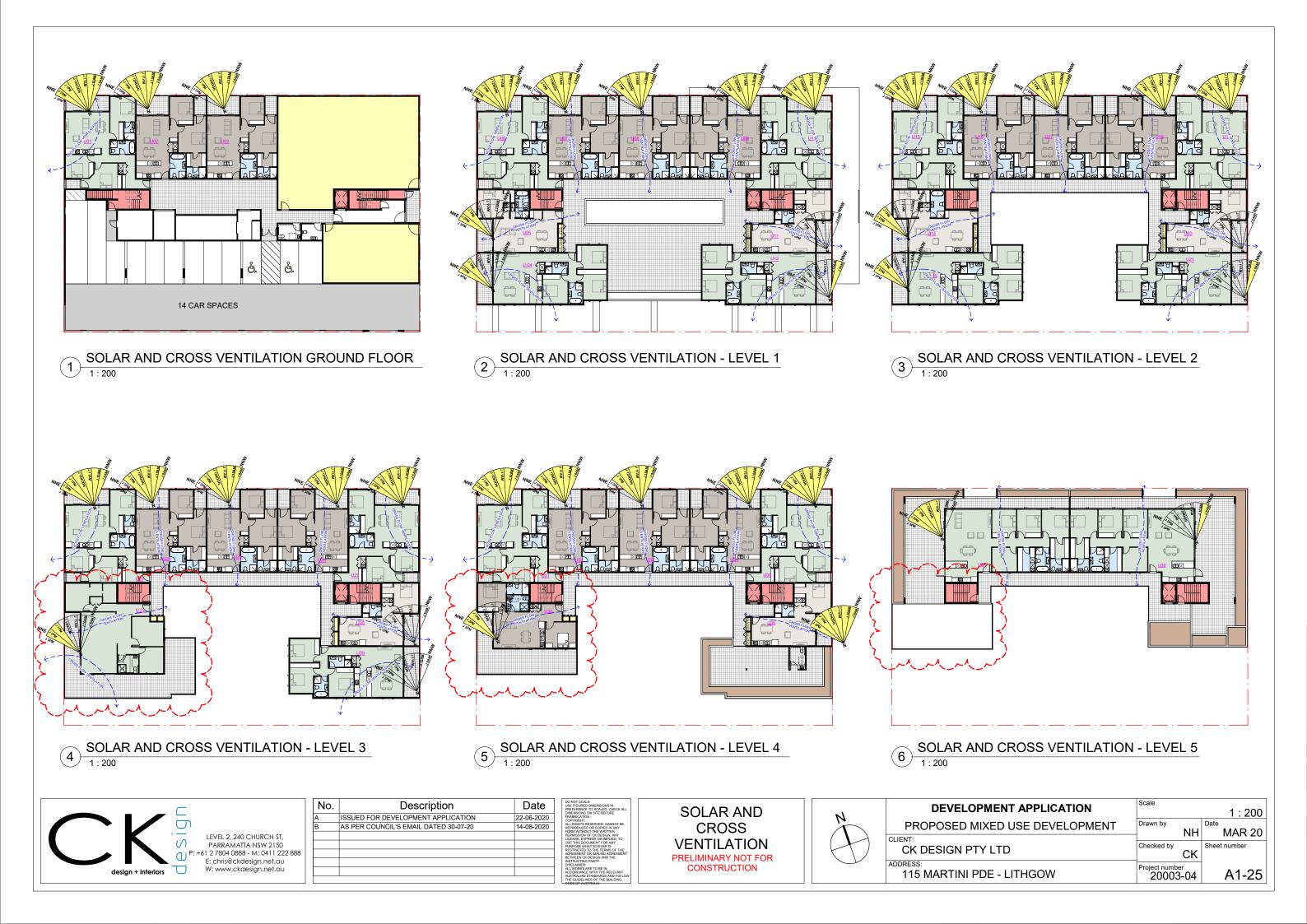


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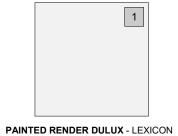
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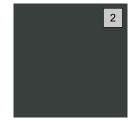
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WINDOW & DOOR FRAMES -NIGHT SKY MATT - DULUX COLORBOND DURALLOY

# (NON-COMBUSTIBLE TO AS 1530.1)

SCHEDULE OF FINISHES

PRELIMINARY NOT FOR CONSTRUCTION



INNOWOOD FIRE RATED TIMBER LOOK SCREENING - CONCEALED FIXING SYSTEM - WESTERN RED CEDAR

(NON-COMBUSTIBLE TO AS 1530.1)

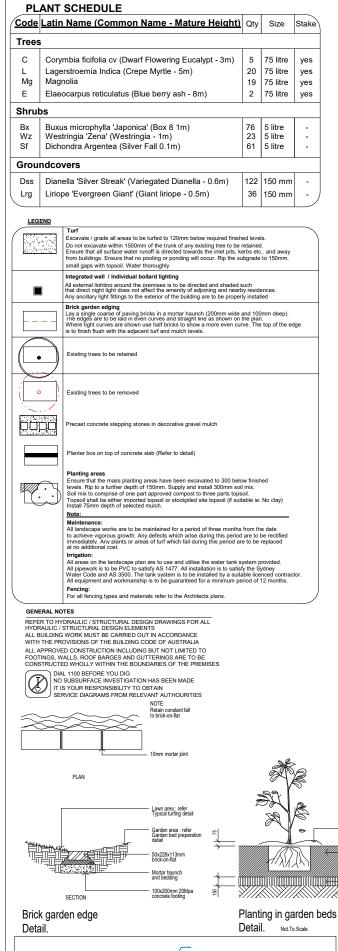




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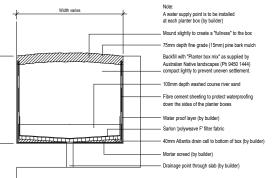
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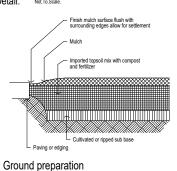




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## Planting area using imported topsoil Detail. Not. To. Scale.

aving or edging as detailed and idicated on landscaping plan Finish turf flush with surrounding - Turf species as indicated on landscape 100mm depth topsoil mix ւ է, լին, ի խորև է, լին, ի խորհ է, լին, ի խորև Cultivate sub base 150mm

# Ground preparation Grassed area: turf using imported topsoil

Detail. Not. To. Scale.



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MCC

LEVEL 1 - LANDSCAPE PLAN (1) 1:100

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Dish mulch to base of plant

Install plant flush with existing ackfill hole with cultivated planting area

- Cultivate subgrade to 150mm

mix Excavate planting hole 100mm deeper & 200mm wider than rootball

LANDSCAPE PLAN
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PRELIMINARY NOT FOR CONSTRUCTION



6 Bx

1 Mg

2 L

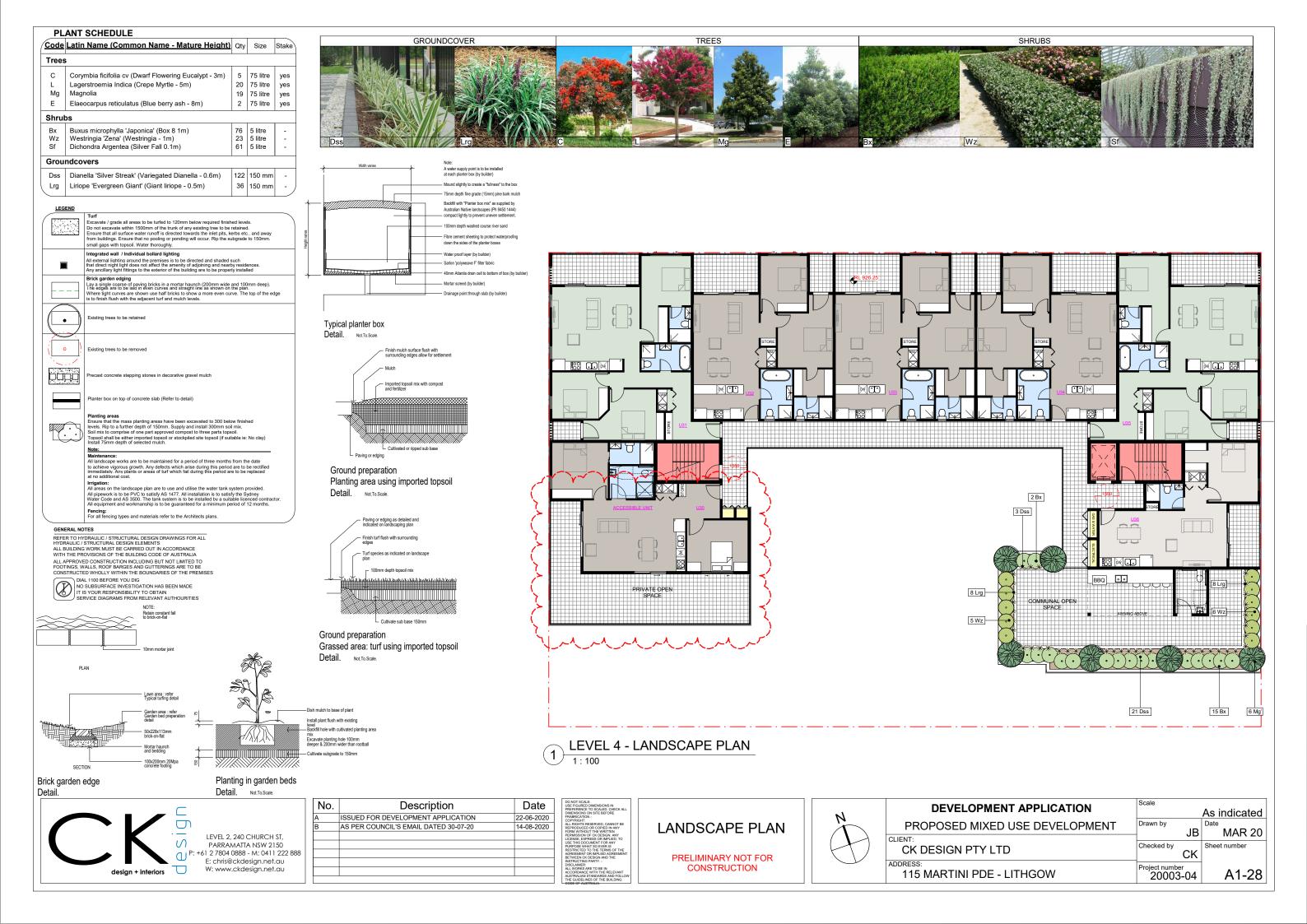
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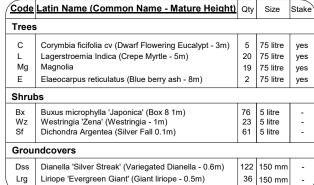
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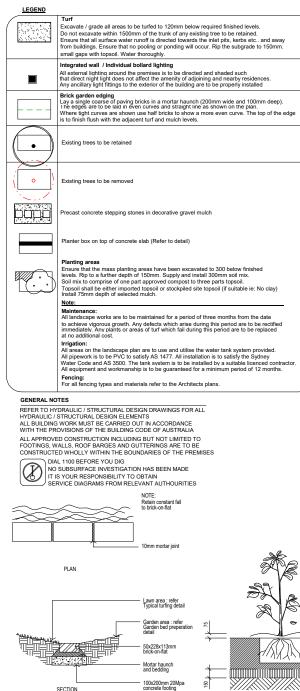
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### PLANT SCHEDULE





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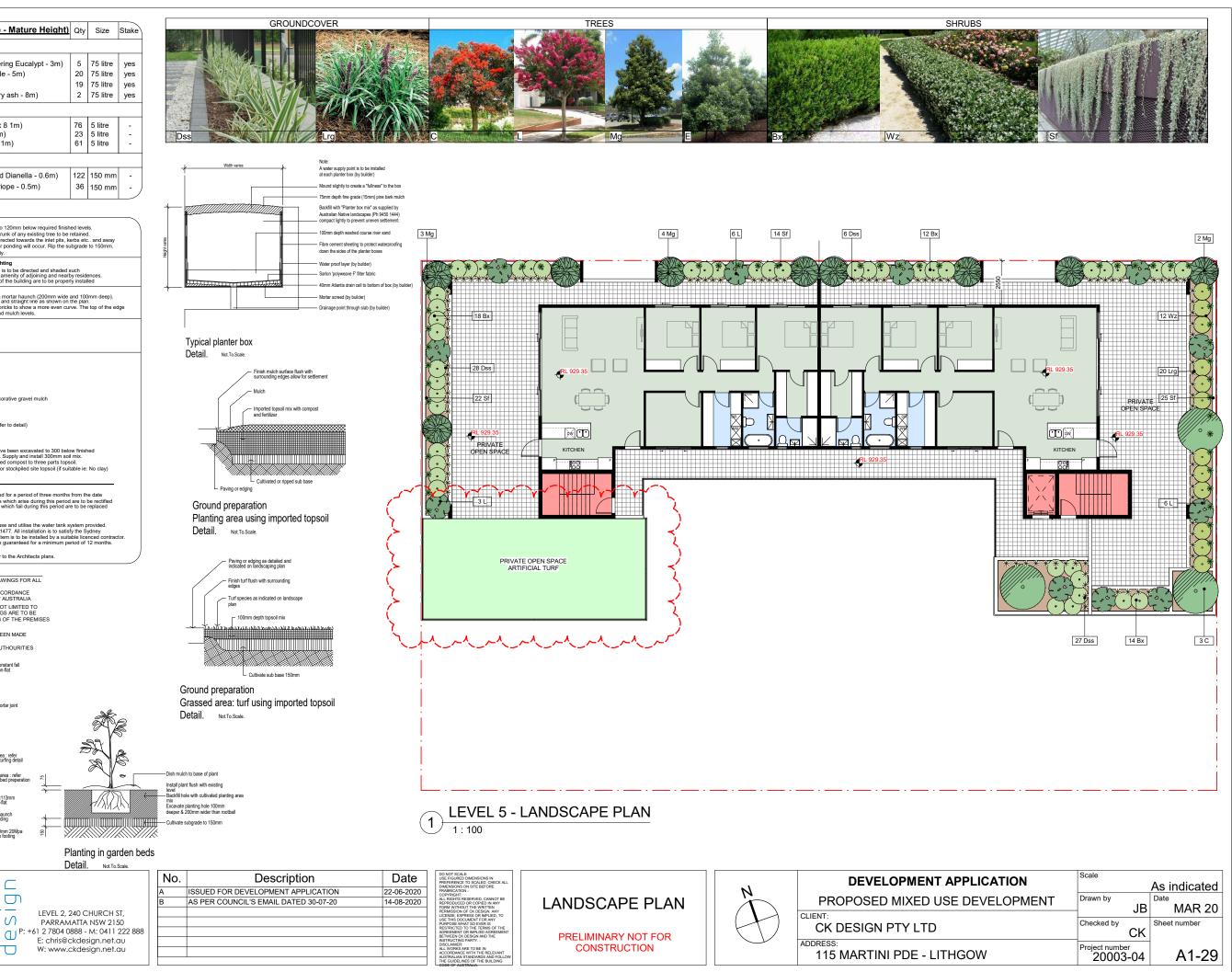
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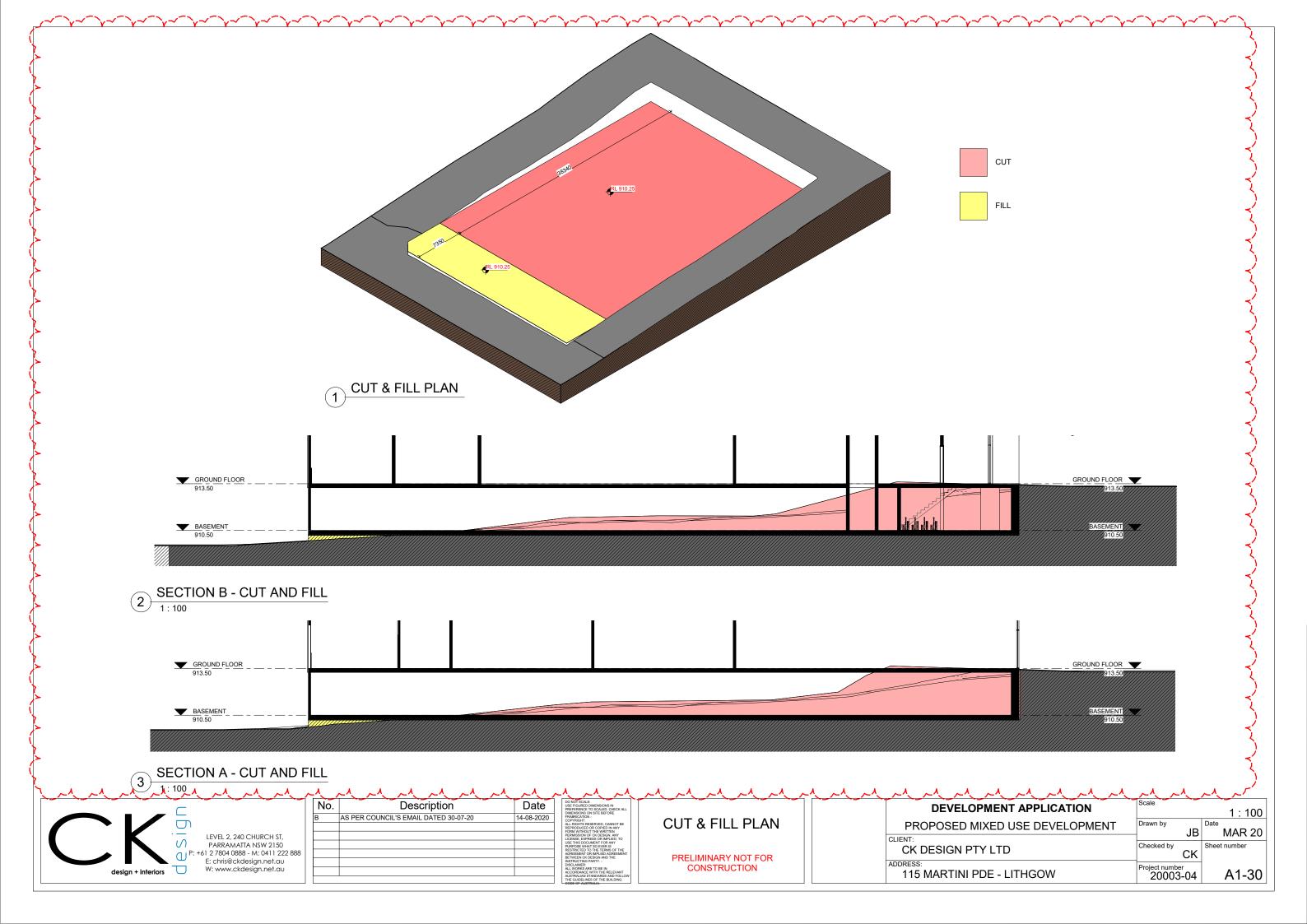
design + interiors

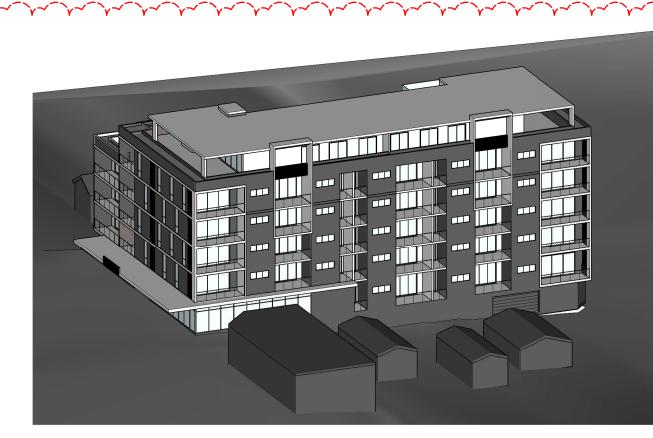
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Brick garden edge

Detail.





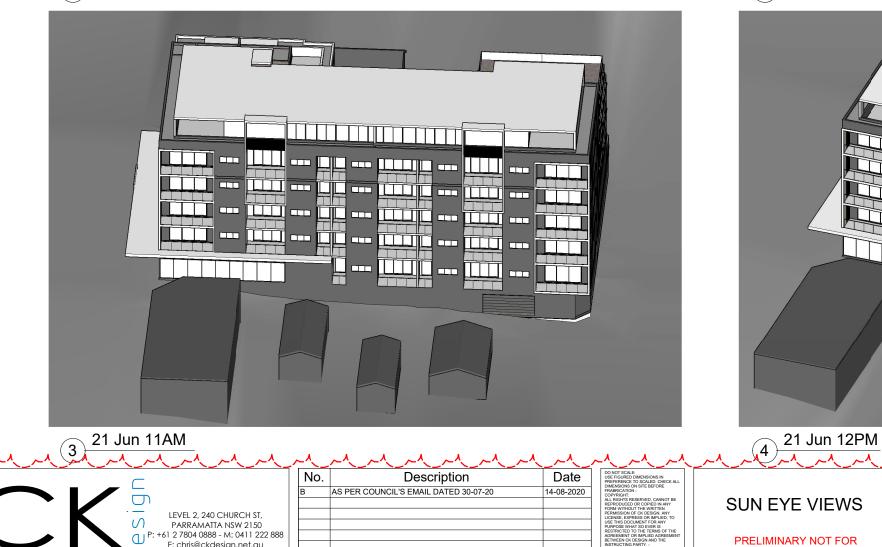


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E: chris@ckdesign.net.au W: www.ckdesign.net.au

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design + interiors



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