

Copyright ©	This Drawing remains the property of Connect Drafting until invo	oice for thes	e plans are paid in full	and may not be used	or reproduced until i	invoice paid in full. DO NOT	SCALE from Drawing. AI	II dimensions are in millimeters and are to be verified onsite pr
	AMENDMENT	ISSUE	PROPOSED		FOF	R		
22/08/19	PRELIMINARY ISSUE	Α	ADDITI	ONS		CRAIG ARCH	IER	
			AT SITE ADDRESS	JKA AVENUE, E	LANORA HEIG	GHTS		
			DRAWING			LOT NO	DP	
			SITE PLAN/SITE ANALYSIS			19	13643	ABN : 44 533 496 441 OFFICE : GLEN
			DATE	SCALE	PROJECT NO	DRAWING NO	SHEET NO	Robert Orehek Mob : 0416 931 237 cor
			22/08/19	1 : 200	CD-170/19	CD-170/19-V1	1 OF 6	

TOTAL PROPOSED IMPERVIOUS AREA

TOTAL PROPOSED LANDSCAPE AREA

392.60

288.50

57.64 %

42.36 %

PROPOSED NEW	
MAIN DWELLING	
PATIO ROOF/SHEDS	
CONCRETE/PAVING	

## Site Plan / Site Analysis

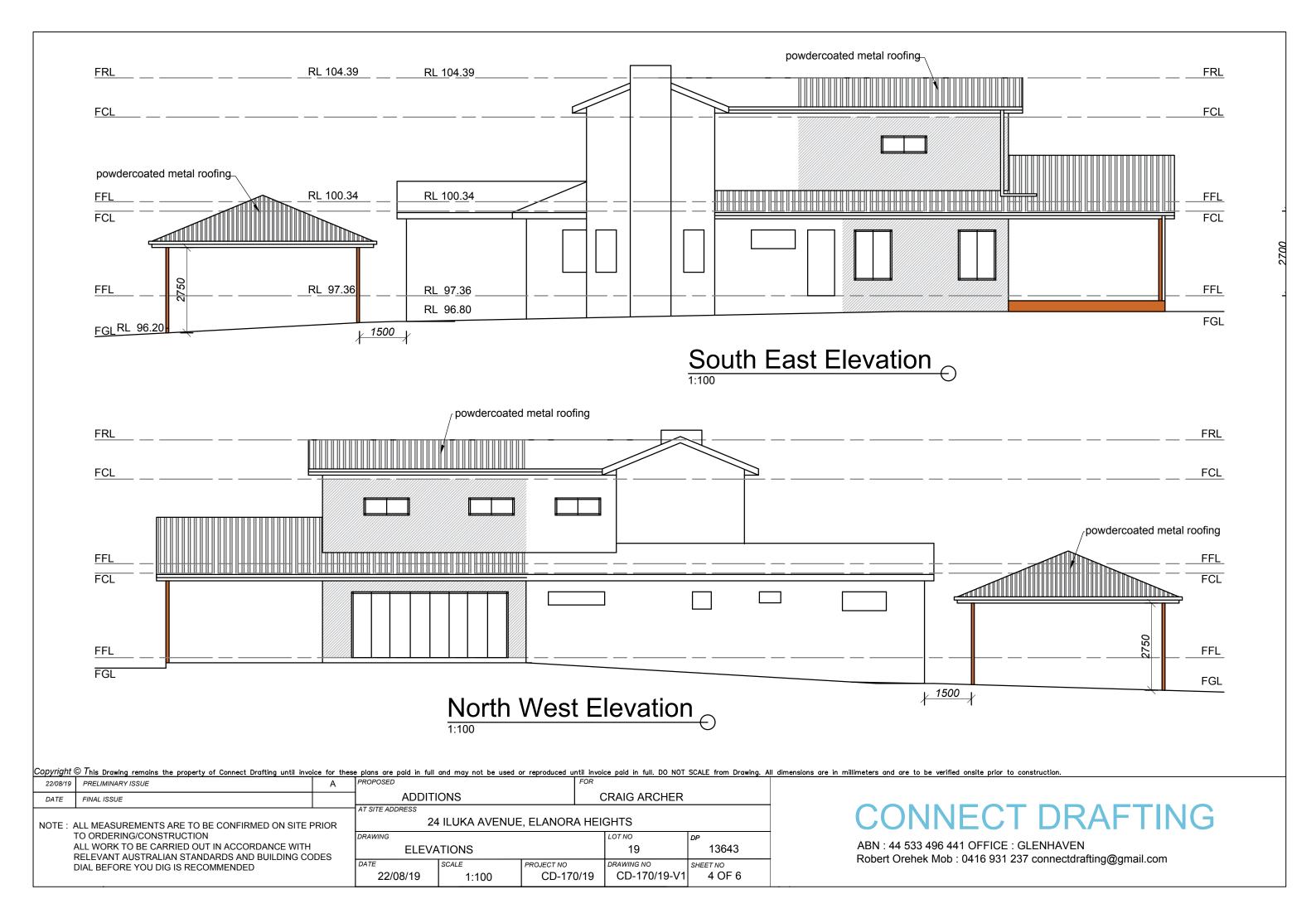
Site Plan: 1 : 200

ior to construction.





inectdrafting@gmail.com



			_			
		page 1 / 6	BASIX Certificate number: A358784		page 2 / 6	BASIX Certificate number: A358784
<b>BASIX</b> Certificate	Project address Project name ELANORA HEIGHTS		Fixtures and systems		Show on Show on Certifier DA Plans CC/CDC Check Plans &	Construction
Building Sustainability Index www.basix.nsw.gov.au	Street address 24 Iluka Avenue Elani Local Government Area Northern Beaches Co	uncil	Lighting		specs	Insulation requirements
Alterations and Additions		3	The applicant must ensure a minimum of 40% of new or altere light-emitting-diode (LED) lamps.	d light fixtures are fitted with fluorescent, compact fluorescent, or	✓ ✓	The applicant must construct the new or altered construct the table below, except that a) additional insulation is not r
			Fixtures			is not required for parts of altered construction where insu Construction Additiona
Certruicate number: ASS6764 This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitment set out below. Terms used in this certificate, or in the commitments.	Dwelling type Separate dwelling hou	ISE		a flow rate no greater than 9 litres per minute or a 3 star water rating. ate no greater than 4 litres per average flush or a minimum 3 star water	rating. V V	suspended floor with enclosed subfloor: R0.60 (d
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 Alterations and Additions	Type of alteration and addition My renovation work is and does not include	valued at \$50,000 or more, a pool (and/or spa).	The applicant must ensure new or altered taps have a flow rate	e no greater than 9 litres per minute or minimum 3 star water rating.	✓	framed (R0.7). construct floor above existing dwelling or building. nil
Definitions" dated 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au						external wall: framed (weatherboard, fibro, R1.30 (or metal clad)
Secretary Date of issue: Wednesday, 02, October 2019 To be valid, this conflicate must be lodged within 3 months of the date of issue.						flat ceiling, pitched roof ceiling: F
NSW Planning & Environment						
Law I Environment	Certificate Prepared by (please complete before	submitting to Council or PCA)				
	Name / Company Name: Connect Drafting ABN (if applicable): 44533496441					
			Planning & Environment		Building Sustainability Index www.basix.nsw.gov.au	Planning & Environment
BASIX Certificate number: A365764		page 4 / 6	BASIX Certificate number: A358784		page 5 / 6	BASIX Certificate number: A358784
Glazing requirements	Show		Glazing requirements			Legend
Glazing requirements	Show DA PI	Plans &			Show on Show on Certifier DA Plans CC/CDC Check Plans &	In these commitments, "applicant" means the person carryi
Windows and glazed doors		specs	Window / door Orientation Area of Overshadowing \$	Shading device Frame and glass type	specs	Commitments identified with a "√" in the "Show on DA pla
The applicant must install the windows, glazed doors and shading devices, in accordance with Relevant overshadowing specifications must be satisfied for each window and glazed door.	the specifications listed in the table below. $\checkmark$	V V	no. glass Height Distance inc. (m) (m)			development application is to be lodged for the proposed d Commitments identified with a "v/" in the "Show on CC/CE
The following requirements must also be satisfied in relation to each window and glazed door: Each window or glazed door with standard aluminium or timber frames and single clear or torn		V V	(m2)	>=450 mm U-value: 7.63, SHGC: 0.75)		certificate / complying development certificate for the proper
have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the tat must be calculated in accordance with National Fenestration Rating Council (NFRC) condition	ole below. Total system U-values and SHGCs	~ ~		eave/verandah/pergola/balcony >=450 mm standard aluminium, single clear, (o U-value: 7.63, SHGC: 0.75)		Commitments identified with a "v/" in the "Certifier check" of development may be issued.
For projections described in millimetres, the leading edge of each eave, pergola, verandah, ba above the head of the window or glazed door and no more than 2400 mm above the sill.	alcony or awning must be no more than 500 mm $\checkmark$	· · · ·		none standard aluminium, single clear, (o U-value: 7.63, SHGC: 0.75)		
Pergolas with polycarbonate roof or similar translucent material must have a shading coefficien		V V	>	eave/verandah/pergola/balcony standard aluminium, single clear, (o ⊳=900 mm U-value: 7.63, SHGC: 0.75) external louvre/blind (adjustable) standard aluminium, single clear, (o		
External louvres and blinds must fully shade the window or glazed door beside which they are Pergolas with fixed battens must have battens parallel to the window or glazed door above wh	ich they are situated, unless the pergola also			U-value: 7.63, SHGC 0.75) axternal louvre/blind (adjustable) standard aluminium, single clear, (o		
shades a perpendicular window. The spacing between battens must not be more than 50 mm. Overshadowing buildings or vegetation must be of the height and distance from the centre and specified in the 'overshadowing' column in the table below.		· · ·		U-value: 7.63, SHGC: 0.75)		
Specified in the overshadowing couldmin in the table below.           Windows and glazed doors glazing requirements           Window / door         Orientation         Area of         Overshadowing         Shading device           no.         glass (m)         Height         Distance (m)         Shading device	Frame and glass type					
W1 SE 0.79 0 0 eave/verandah/pergola/balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)					
W2 SE 1.89 0 0 none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)					
W3 SE 1.89 0 0 none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)					
W4 NW 0.79 4 2 eave/verandah/pergola/balcony						
Planning & Environment	Building Sus	tainability Index www.basix.nsw.gov.au	Planning & Environment		Building Sustainability Index www.basix.nsw.gov.au	Planning & Environment
yright ${\mathbb G}$ This Drawing remains the property of Connect Di	rafting until invoice for these plans	s are paid in full and	d may not be used or reproduced until inv	voice paid in full. DO NOT SCALE from Drav	ving. All dimensions are in mill	imeters and are to be verified onsite <b>o</b> r
2/08/19 PRELIMINARY ISSUE		OSED	FOR			
ATE FINAL ISSUE		ADDITIO	NS	CRAIG ARCHER		
		TE ADDRESS				CONNEC
TE : ALL MEASUREMENTS ARE TO BE CONFIRM			LUKA AVENUE, ELANORA HE			
TO ORDERING/CONSTRUCTION ALL WORK TO BE CARRIED OUT IN ACCOR	DANCE WITH	ING BASIX		LOT NO DP 13643		ABN : 44 533 496 441 OFFI
RELEVANT AUSTRALIAN STANDARDS AND	BUILDING CODES					Robert Orehek Mob : 0416 9
DIAL BEFORE YOU DIG IS RECOMMENDED		22/08/19	CALE PROJECT NO 1:100 CD-170/19	DRAWING NO         SHEET NO           CD-170/19-V1         6 OF 6		

1:100

				page 3 / 6
		Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
ion (floor(s), walls, and ceilings/roofs) required where the area of new constr lation already exists.	1	~	~	
al insulation required (R-value)	Other specifications			
own) (or R1.30 including tion)				
r R1.70 including construction)				

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

page 6 / 6

ing out the development.

ane" column must be shown on the plans accompanying the development application for the proposed development (if a development).

C plans & specs\* column must be shown in the plans and specifications accompanying the application for a construction sed development.

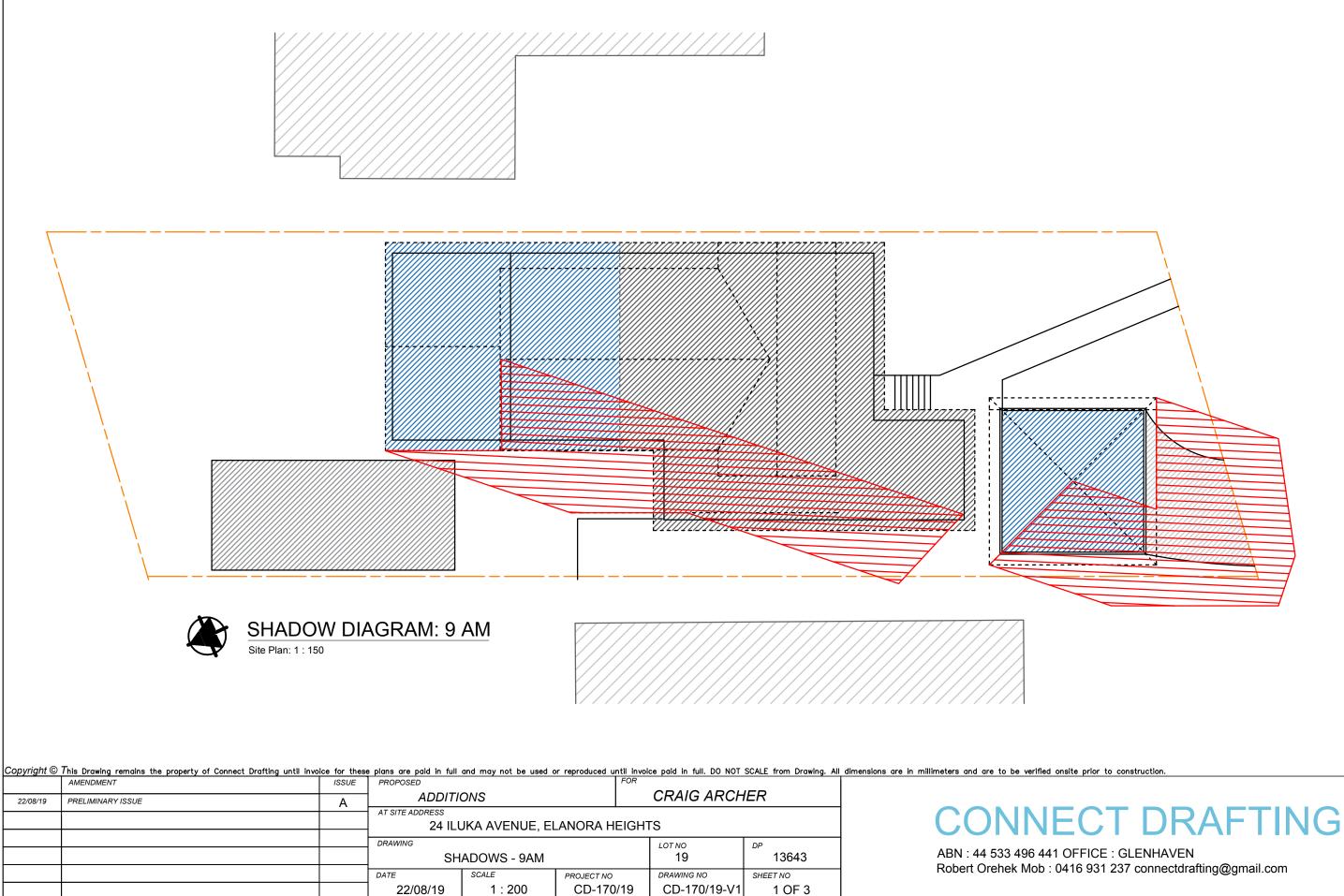
column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the

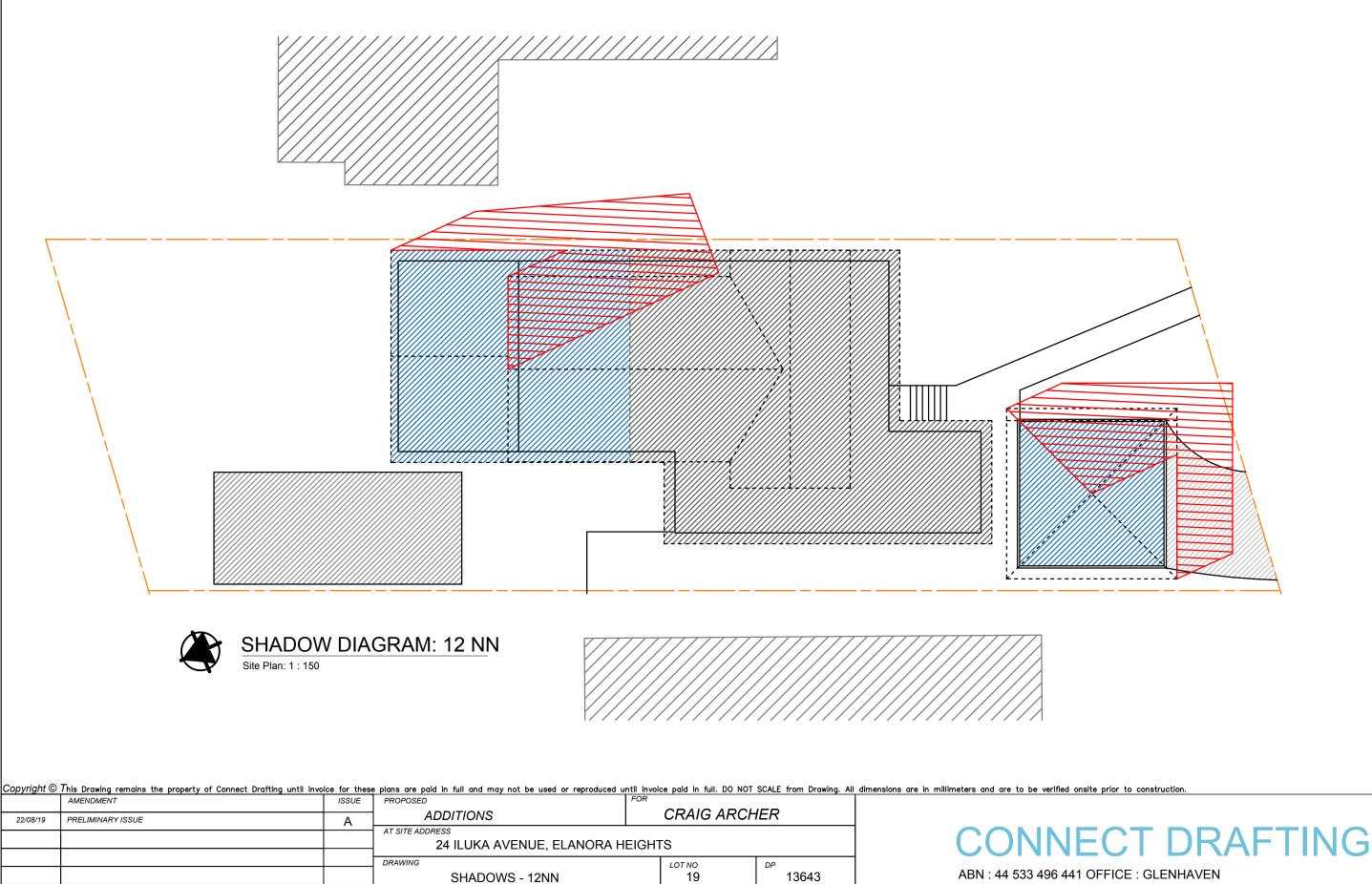
Building Sustainability Index www.basix.nsw.gov.au

ior to construction.

## CT DRAFTING

CE : GLENHAVEN 031 237 connectdrafting@gmail.com





DRAWING NO

CD-170/19-V1

PROJECT NO

CD-170/19

SHEET NO

2 OF 3

SCALE

1 : 200

DATE

22/08/19

Robert Orehek Mob : 0416 931 237 connectdrafting@gmail.com

