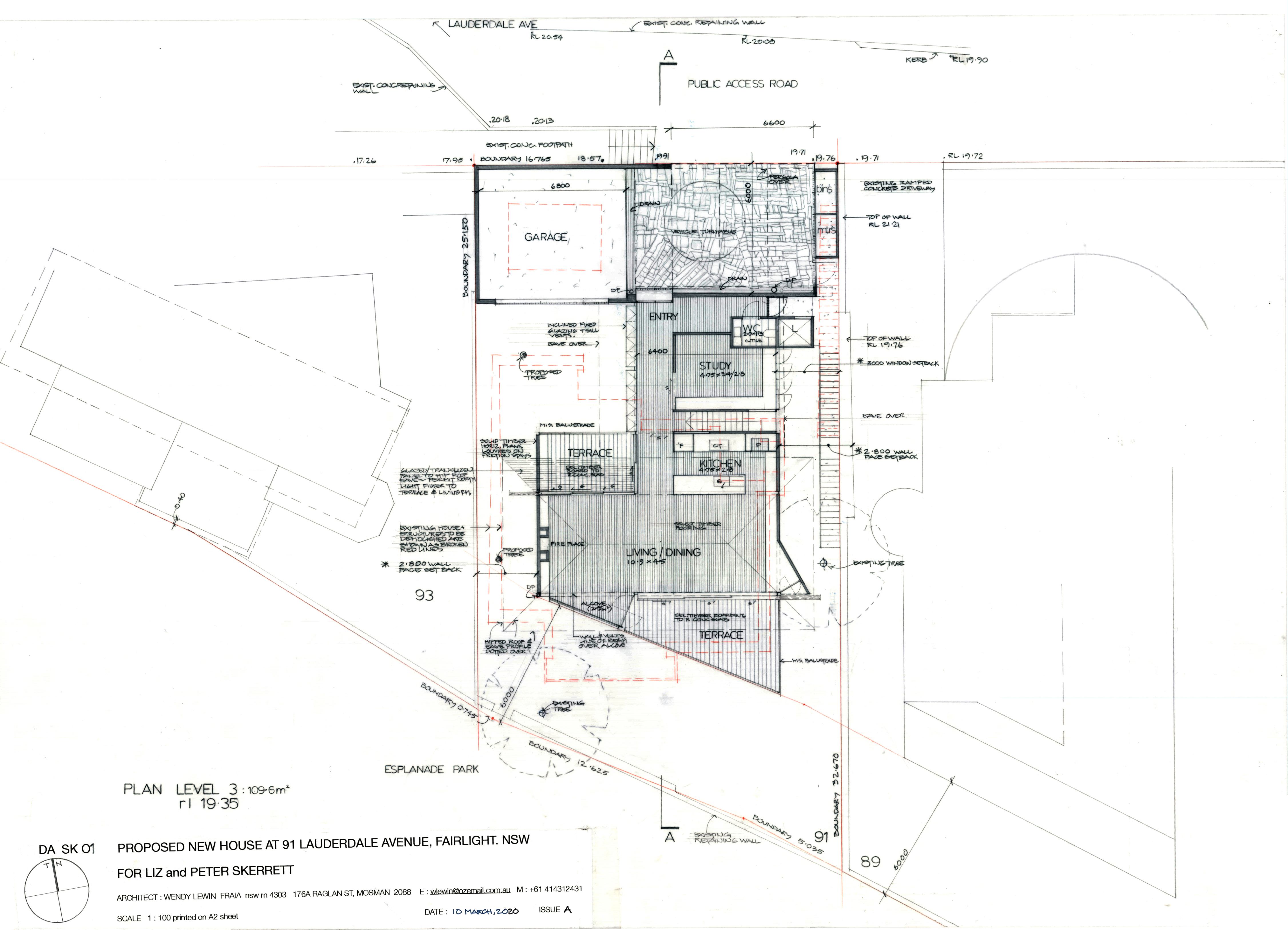
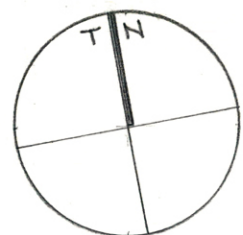




PLAN LEVEL 3 : 109.6m²
rl 19.35

DA SK 01

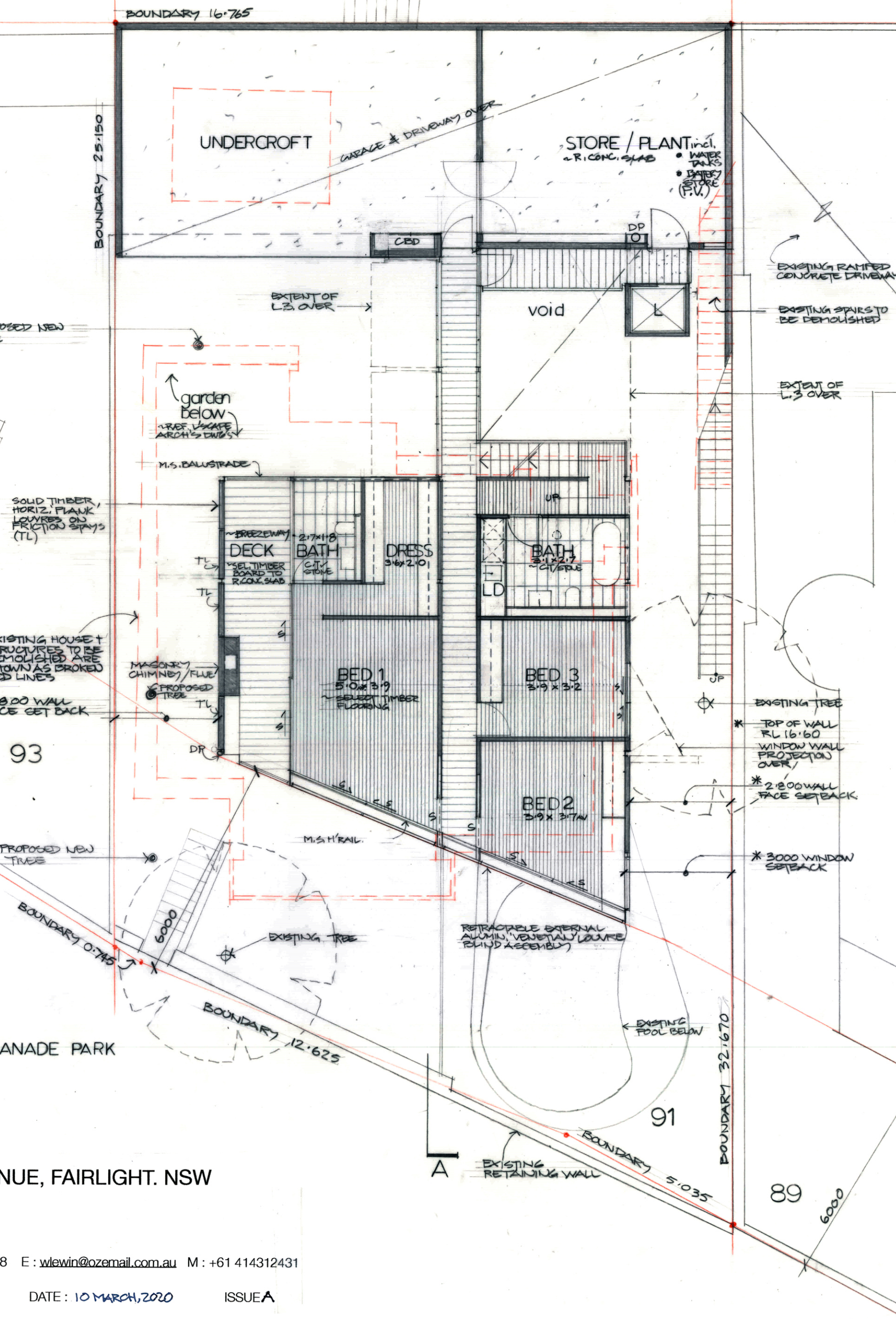


PROPOSED NEW HOUSE AT 91 LAUDERDALE AVENUE, FAIRLIGHT. NSW
FOR LIZ and PETER SKERRETT

ARCHITECT : WENDY LEWIN FRAIA nsw rn 4303 176A RAGLAN ST, MOSMAN 2088 E : wlewin@ozemail.com.au M : +61 414312431

SCALE 1 : 100 printed on A2 sheet

DATE : 10 MARCH, 2020 ISSUE A



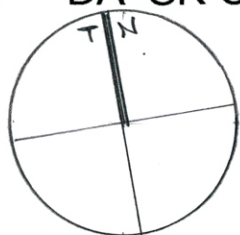
ESPLANADE PARK

PROPOSED NEW HOUSE AT 91 LAUDERDALE AVENUE, FAIRLIGHT. NSW
FOR LIZ and PETER SKERRETT

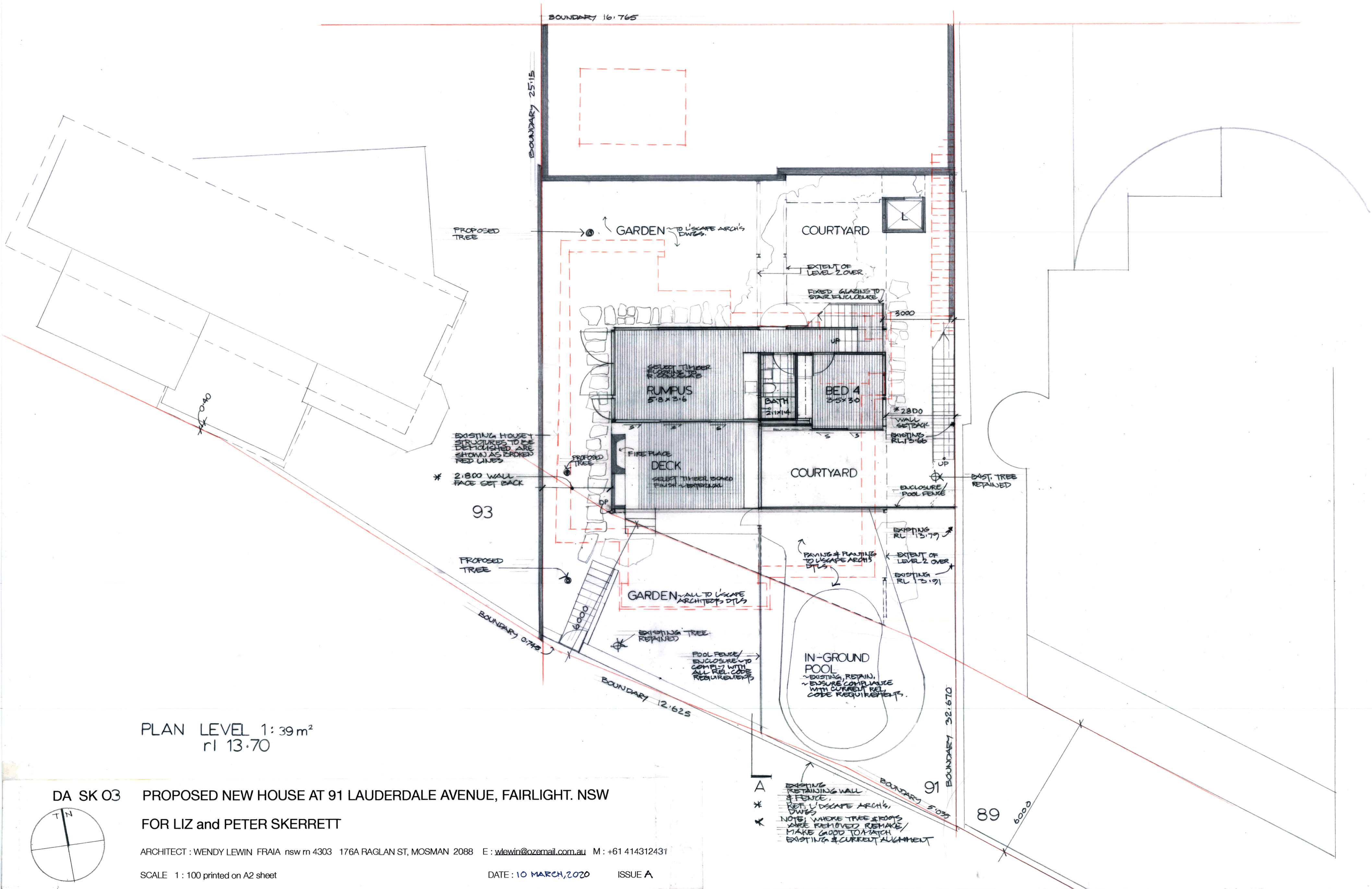
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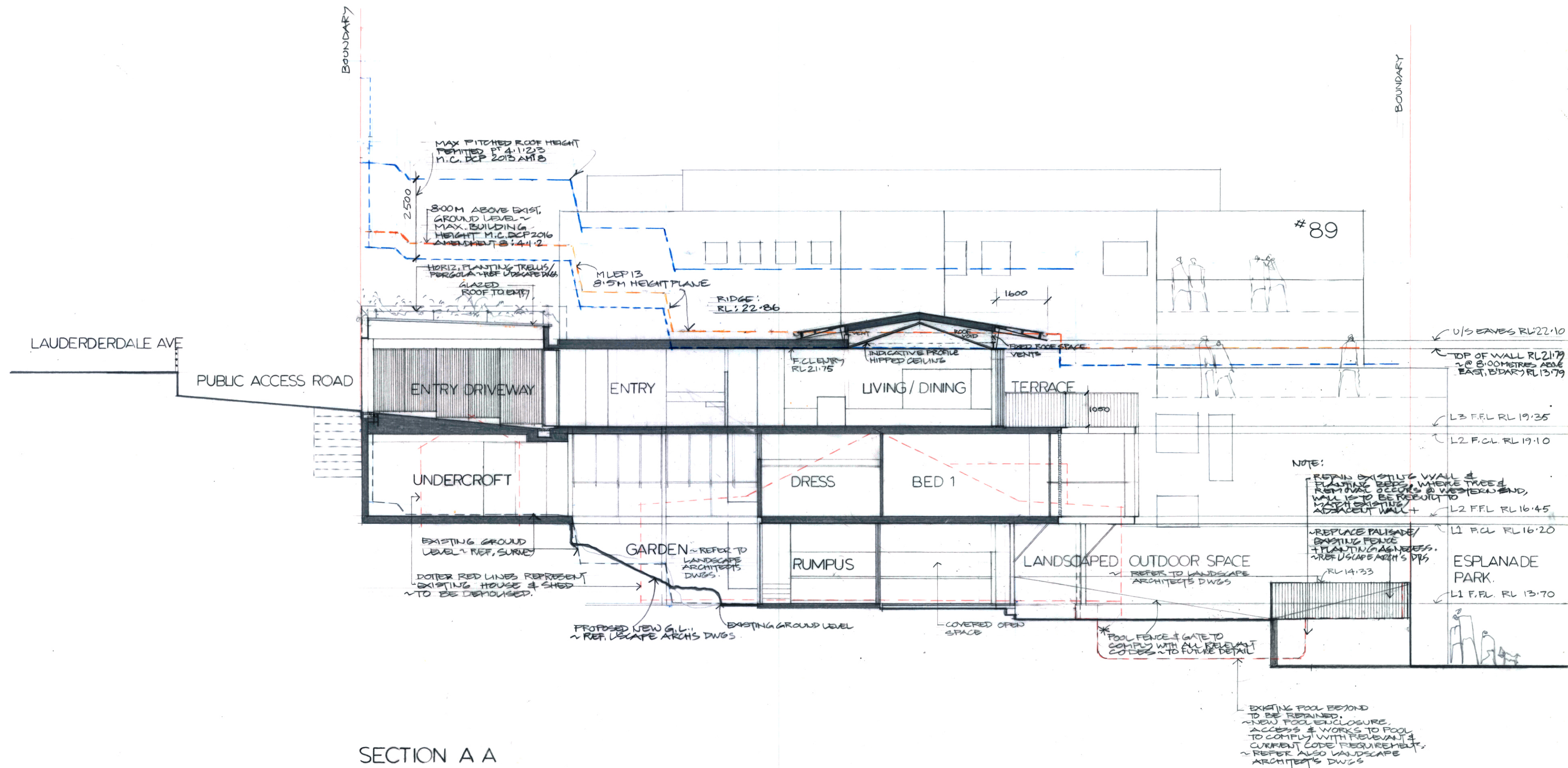
DATE : 10 MARCH, 2020

ISSUE A



A





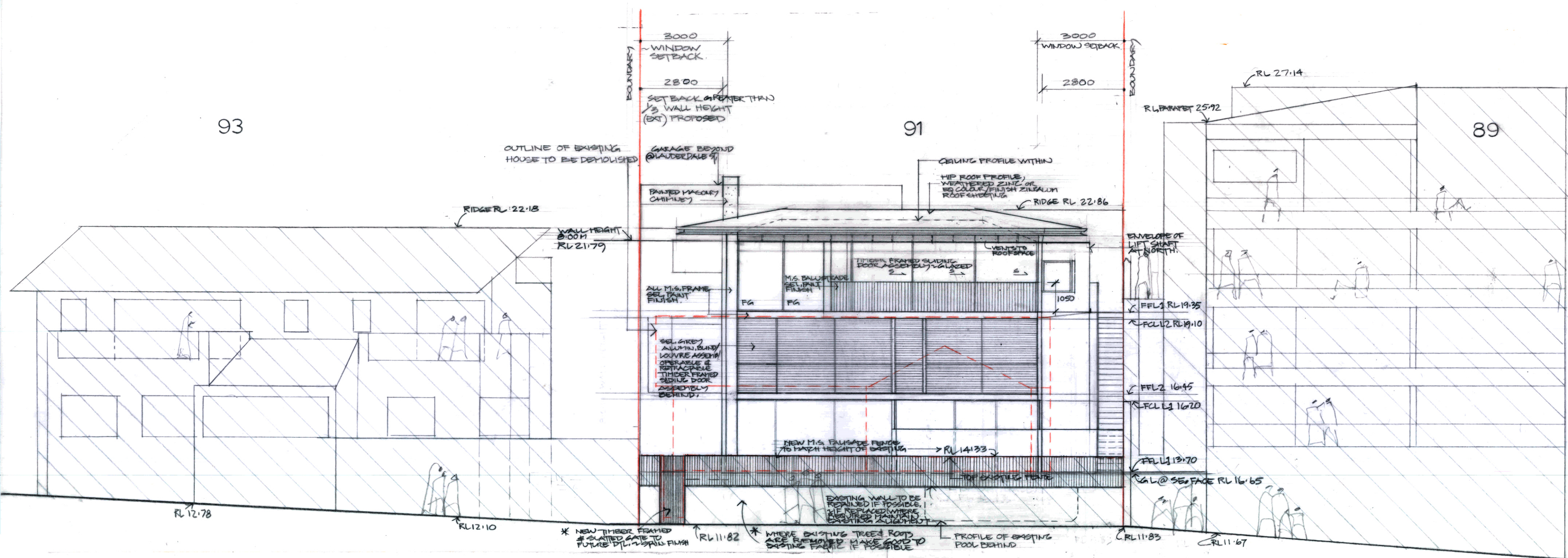
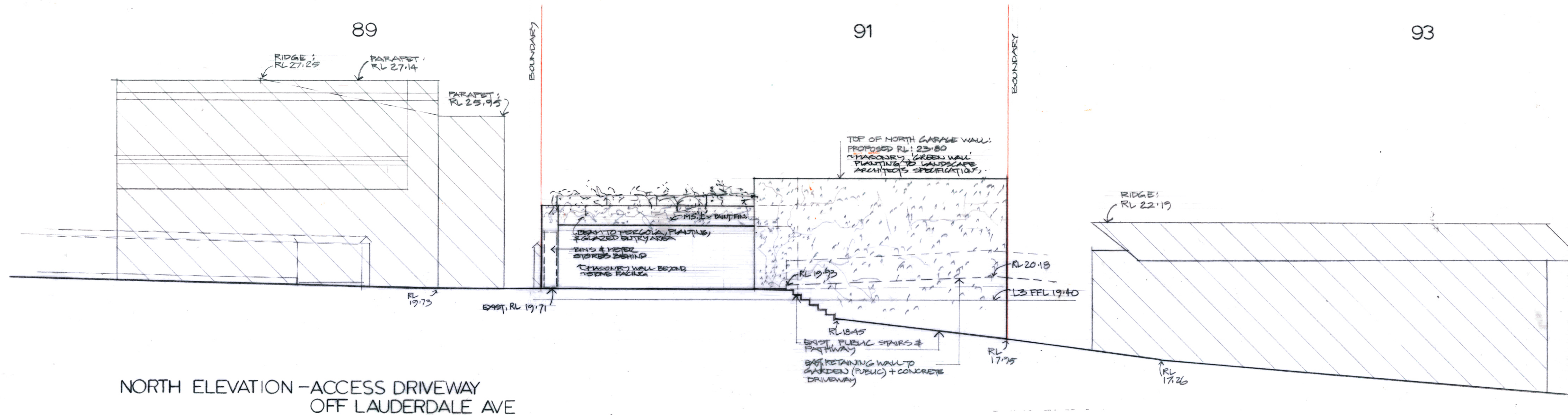
DA SK 04 PROPOSED NEW HOUSE AT 91 LAUDERDALE AVENUE, FAIRLIGHT. NSW

FOR LIZ and PETER SKERRETT

ARCHITECT: WENDY LEWIN FRAIA nsw rn 4303 176A RAGLAN ST, MOSMAN 2088 E: wlewin@ozemail.com.au M: +61 414312431

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DATE: 10 MARCH, 2020 ISSUE A



DA SK 05 PROPOSED NEW HOUSE AT 91 LAUDERDALE AVENUE, FAIRLIGHT. NSW

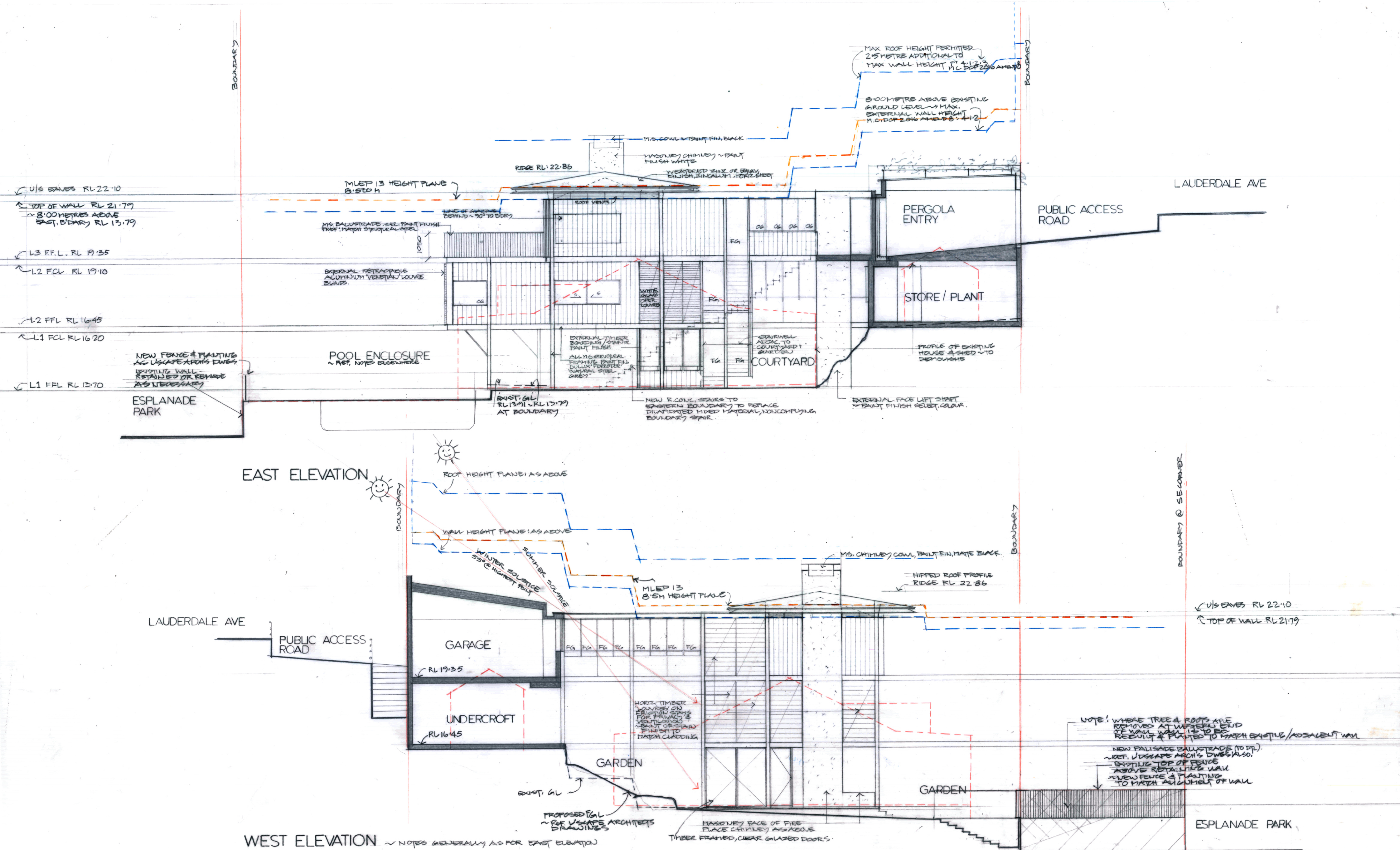
FOR LIZ and PETER SKERRETT

ARCHITECT : WENDY LEWIN FRAIA nsw rn 4303 176A RAGLAN ST, MOSMAN 2088 E : wlewin@ozemail.com.au M : +61 414312431

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DATE: 10 MARCH, 2020

ISSUE A



DA SK 06 PROPOSED NEW HOUSE AT 91 LAUDERDALE AVENUE, FAIRLIGHT. NSW

FOR LIZ and PETER SKERRETT

ARCHITECT : WENDY LEWIN FRAIA nsw rn 4303 176A RAGLAN ST, MOSMAN 2088 E : wlewin@ozemail.com.au M : +61 414312431

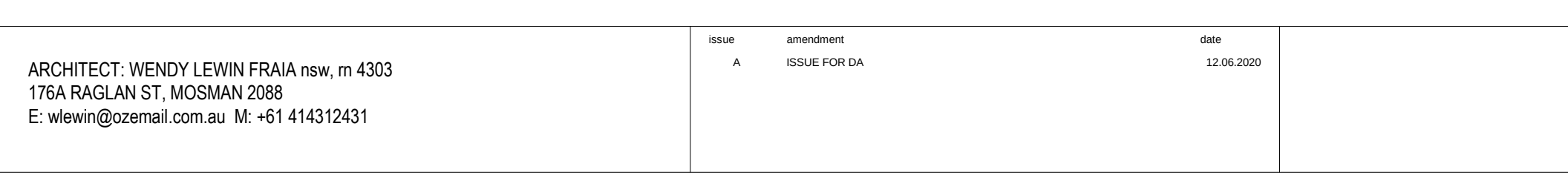
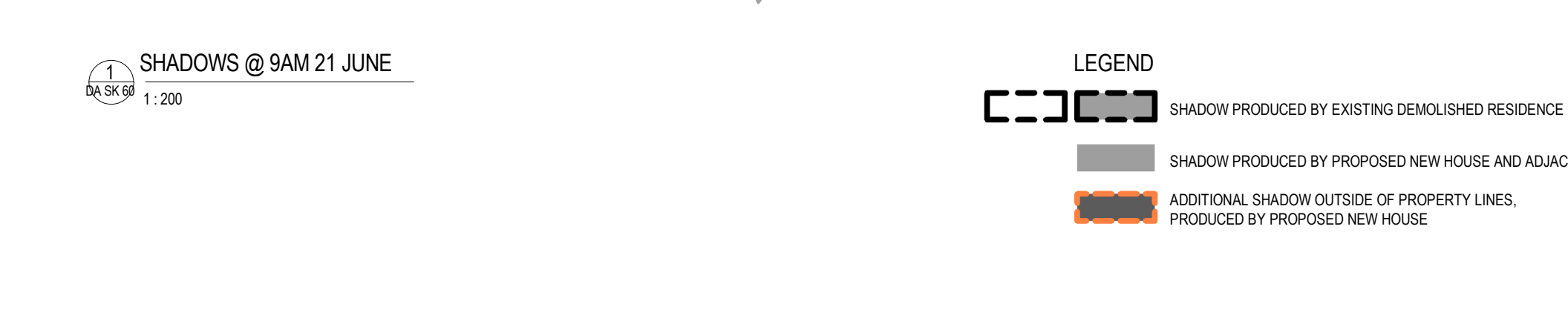
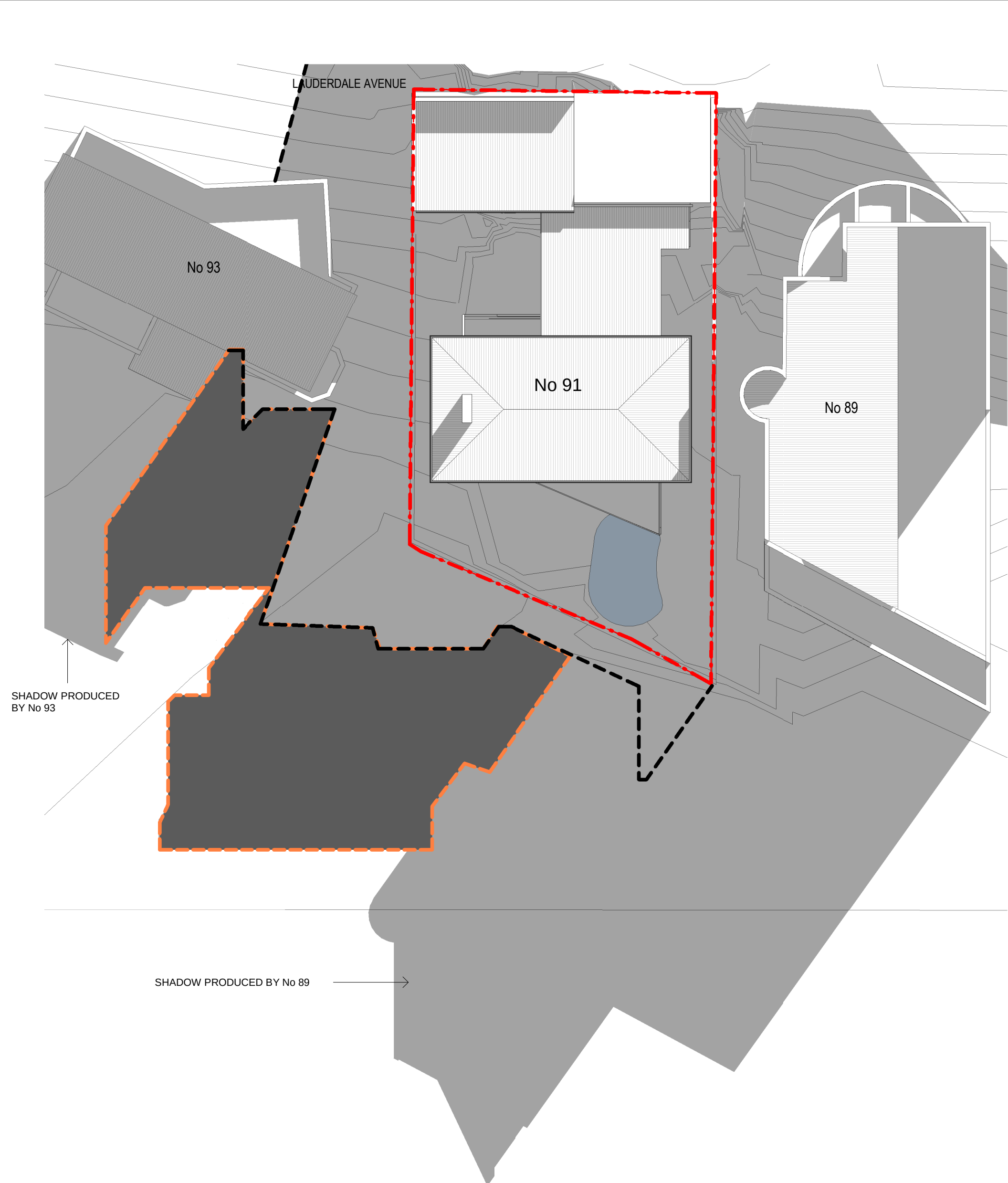
SCALE 1 : 100 printed on A2 sheet

DATE : 10 MARCH, 2020

ISSUE A

91 Lauderdale – Site Analysis drawing





ARCHITECT: WENDY LEWIN FRAIA nsw, m 4303 176A RAGLAN ST, MOSMAN 2088 E: wlewin@ozemail.com.au M: +61 414312431			issue A		amendment ISSUE FOR DA	date 12.06.2020		project PROPOSED NEW HOUSE @ 91 LAUDERDALE AVENUE, FAIRLIGHT, NSW		drawing SHADOW DIAGRAMS	
								client LIZ AND PETER SKERRETT		drawing no. DA SK 60	
										project no. drawn DC date 12.06.2020	
										scale 1:200 @A2 issue I A	

Schedule of external finishes
91 LAUDERDALE AVENUE, FAIRLIGHT

item	description	Ref image
Roof	zinc alum roof sheeting weathered finish grey or equiv. concrete flat roof	
Cladding – louvres	Cedar – clear stain finish	
Cladding – walls	Timber – stain finish light brown	
Windows and doors	Louvered and fixed clear or opaque glass Timber framed	

Schedule of external finishes
91 LAUDERDALE AVENUE, FAIRLIGHT

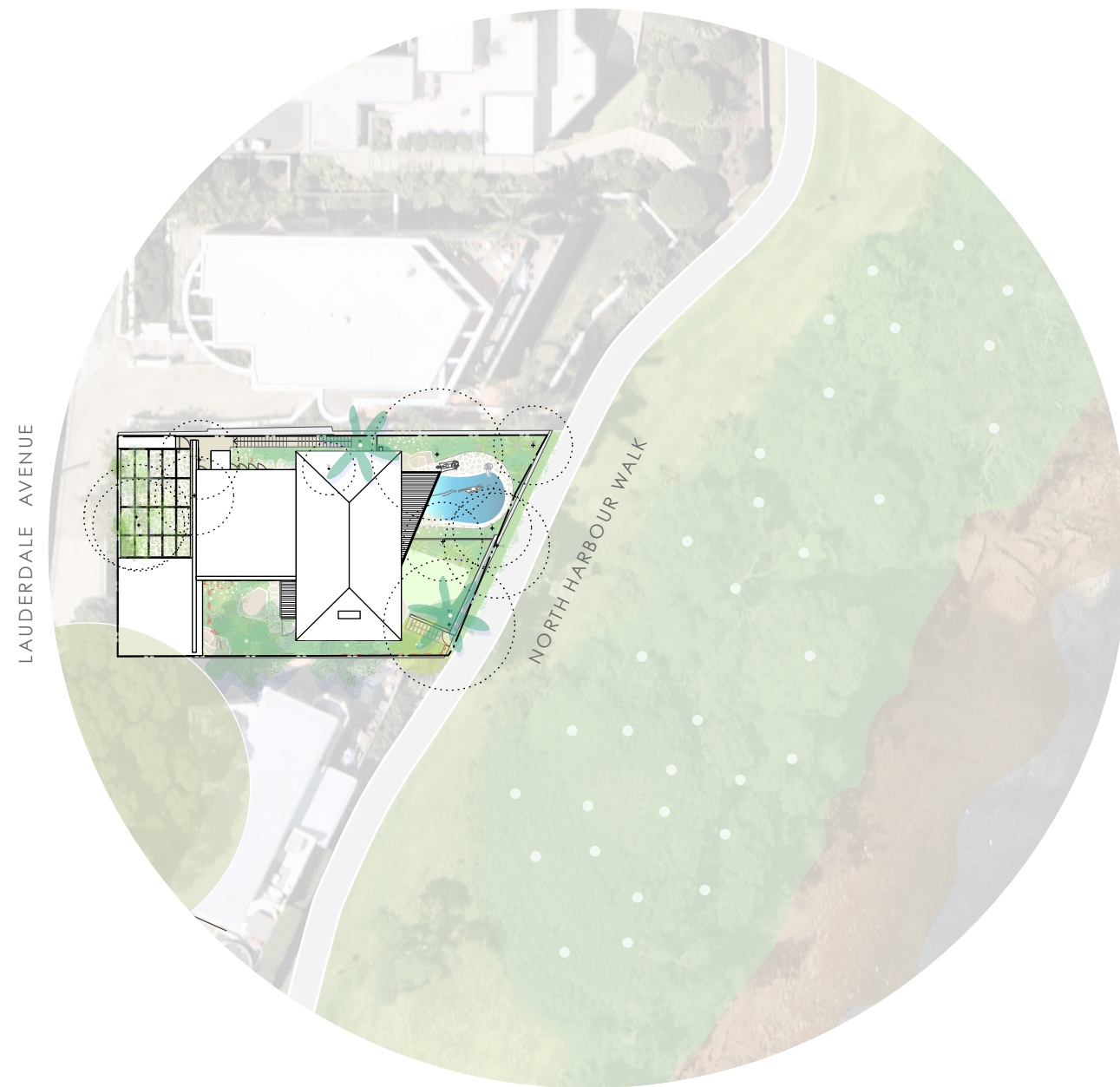
External blinds	Mid grey aluminium retract/operable	
Masonry wall Garage and western elevation	Bagged brick – light colour	
Decking	150mm decking timber	
Balustrades	Metal light grey	

91 Lauderdale Avenue, Fairlight

for Liz & Peter Skerrett

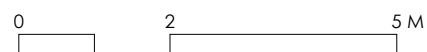
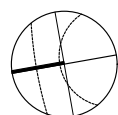
development application - June 2020

- LD01 Landscape Site Plan
- LD02 Landscape Concept Plan - Level 1 & 2
- LD03 Landscape Section - Courtyard & Pool
- LD04 Landscape Section - Courtyard Garden & Lawn
- LD05 Preliminary Planting Palette - Canopy & Screening Shrubs
- LD06 Preliminary Planting Palette - Groundcovers & Climbers
- LD07 Preliminary Plant Schedule
- LD08 Open Space Calculations
- LD09 Landscape Statement





- 

LD
01

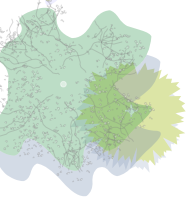
KEY



existing palms to be retained
Syagrus romanzoffiana
TPZ/SRZ refer arborists report



proposed palm
- *Livistona australis*



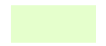
proposed tree



stone paving



planting



lawn

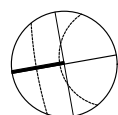
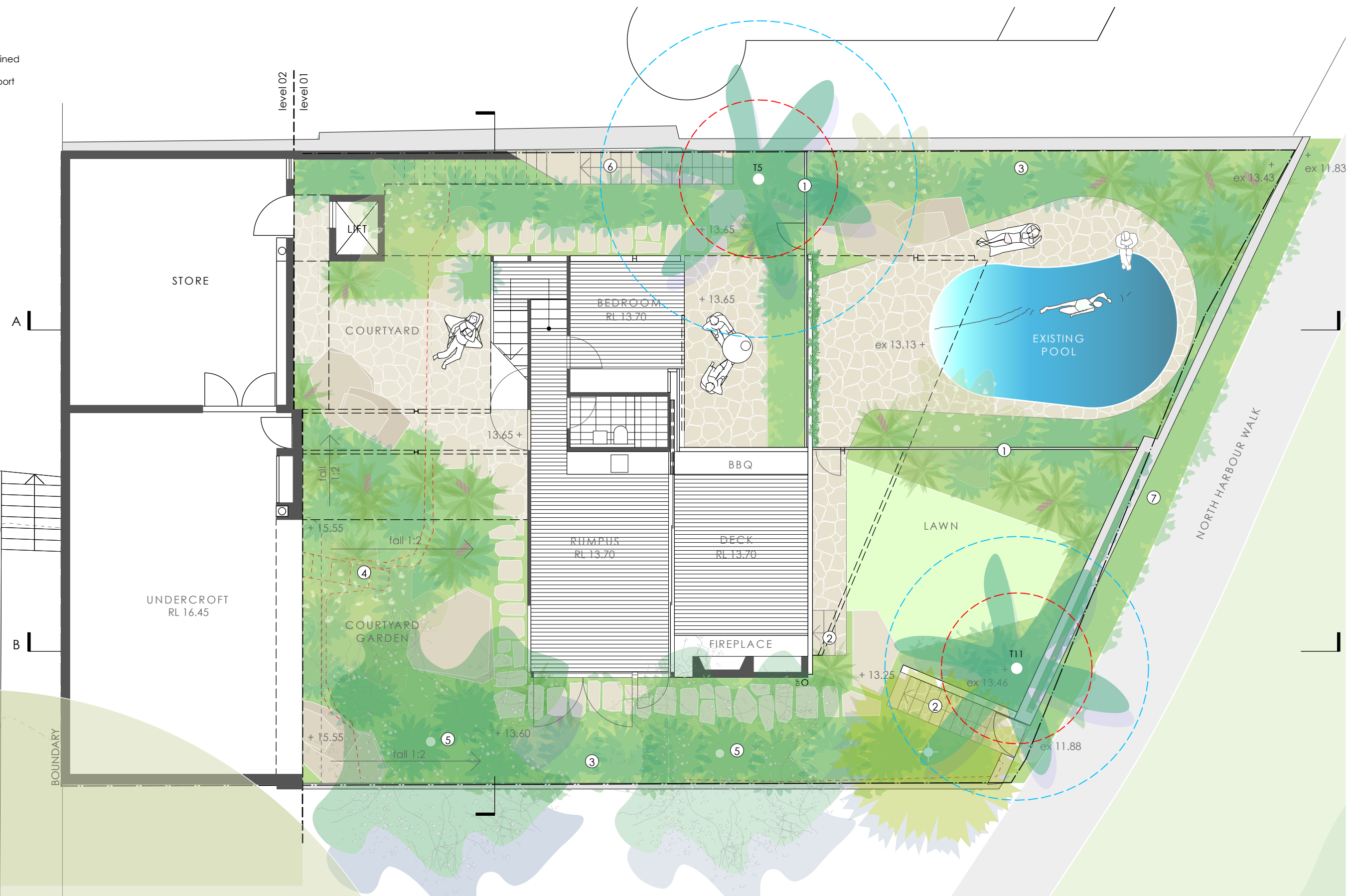


sandstone boulders



stepping stones

- ① new pool fence & gates
- to architects detail
- ② new sandstone stairs to existing
North Harbour Walk access
- to architects detail
- ③ boundary screen planting
2-3m Ht
- ④ existing retaining wall removed
sloped planter to undercroft
- ⑤ replacement tree - 10m H
- local native species
- ⑥ new external stairs to replace
existing - to architects detail
- ⑦ planting to base & step of wall
- *Dianella caerulea*



Date
19.06.20

Issue
for DA

Revision
A

91 Lauderdale Avenue, Fairlight
Landscape Concept Plan - Level 1 & 2 • scale 1:100 @A3 • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

sue barnsley design
landscape architecture
studio 102 120 bourke street, woolloomooloo 2011 email: sue@suebarnsleydesign.com

LD
02



Date
19.06.20

Issue
for DA

Revision
A

91 Lauderdale Avenue, Fairlight
Landscape Section A - Courtyard & Pool • scale 1:100 @A3 • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

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landscape architecture
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LD
03



Date
19.06.20

Issue
for DA

Revision
A

91 Lauderdale Avenue, Fairlight
Landscape Section B - Courtyard Garden & Lawn • scale 1:100 @A3 • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

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landscape architecture
studio 102 120 bourke street, woolloomooloo 2011 email: sue@suebarnsleydesign.com

LD
04

CANOPY



Livistona australis - Cabbage Tree Palm, 20m



Archontophoenix cunninghamiana - Bangalow Palm, 20m, lilac flower, summer - Autumn



Syzygium paniculatum - Magenta Lilly Pilly, 8-10m, white flower/ magenta fruit, Spring



Syzygium oleosum - Blue Cherry, 8-10m, white flower/ magenta fruit, Spring



Banksia integrifolia - Coastal Banksia, 10-15m, pale yellow flower, Summer - Winter



Pandanus tectorius - Pandanus, 5m, pineapple fruit, year round

SCREENING SHRUBS



Ceratopetalum gummiferum - NSW Christmas Bush, 1.5-3m, white flower/ red sepal, Spring - Summer



Telopea speciosissima - NSW Waratah, 1.5-3m, red-pink flower, Spring



Angophora hispida - Dwarf Apple, 2-6m, cream flower, Summer



Correa alba - Correa, 1-1.5m, white flower, Autumn



Doryanthes excelsa - Gynea Lily, 2m, red flower, Spring-Autumn



Cyathea cooperi - Tree Fern, 5m



Cordyline stricta - Narrow-leaved Palm Lily, 3-5m, Lilac flower, Summer



Alpinia caerulea - Native ginger, 1.5-2m, cream white flowers/ blue berries, Summer

Date
19.06.20

Issue
for DA

Revision
A

91 Lauderdale Avenue, Fairlight
Preliminary Planting Palette - Canopy & Screening Shrubs • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

sue barnsley design
landscape architecture
studio 102 120 bourke street, woolloomooloo 2011 email: sue@suebarnsleydesign.com

GROUNDCOVERS



Aspidistra elatior - Cast Iron Plant, 0.5-1.2m, cream-dark purple flower, Spring-Summer



Alpinia nutans - Dwarf Cardamon, 1m, cream white flower, Spring



Dianella caerulea - Paroo Lily, 0.5m, lilac flower, Spring-Summer



Pimelia linifolia - Slender Rice Flower, 1m, white pale pink flower, Spring



Xanthorrhoea resinosa - Grass Tree, 0.6-1.5m, spike, Winter-Spring



Imperata cylindrica - Blady Grass, 0.7-1m, white fluffy seed, Spring-Summer



Dichondra repens - Kidney Weed, 0.15m, yellow green flower, all year



Dendrobium speciosum - Rock Orchid, 0.45m, cream yellow flower, Winter-Spring



Asplenium australasicum - Birds Nest Fern, 0.5-1.5m



Microsorium diversifolium - Kangaroo Fern, 0.5m



Hypolepis muelleri - Ground Fern, 0.3-1m



Ficinia nodosa - Knobbly Club Rush, 0.8m, brown spikelets, Spring-Summer

CLIMBERS



Pandorea pandorana - Wonga Wonga Vine, 3-5m, white purple flower, Spring-Summer



Kennedya rubicunda - Dusky Coral Pea, 3-5 m, red flower, late Winter-Spring



Bougainvillea glabra- Bougainvillea-, 3-5 m, red flower, Spring-Summer

Date
19.06.20

Issue
for DA

Revision
A

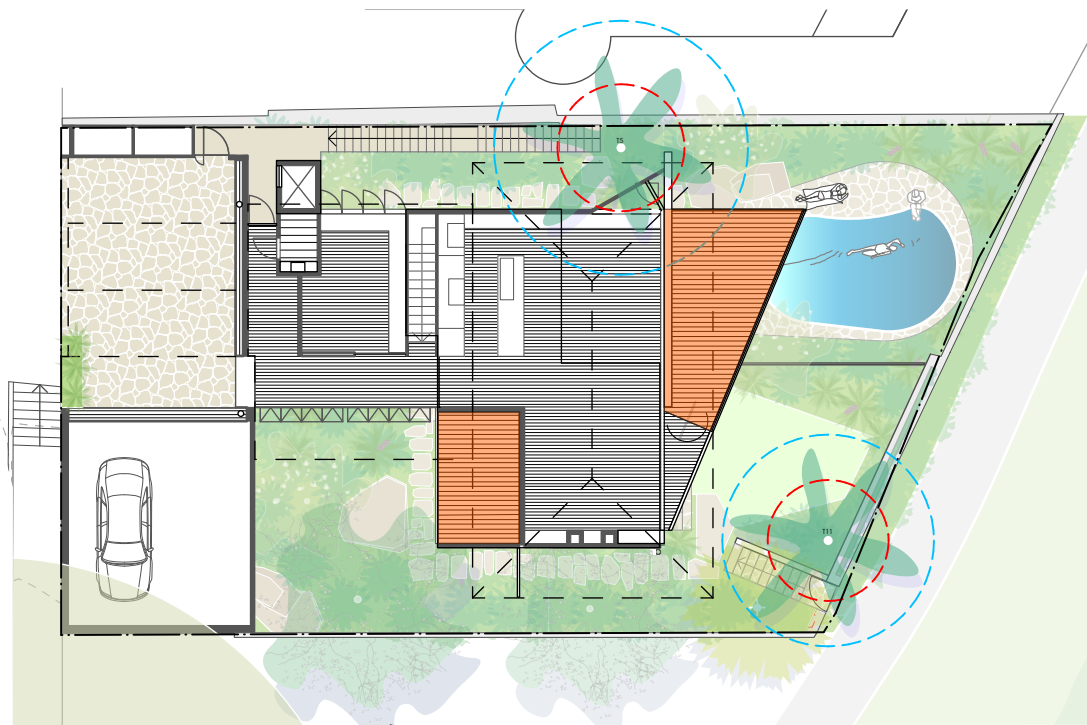
91 Lauderdale Avenue, Fairlight
Preliminary Planting Palette - Groundcovers & Climbers • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

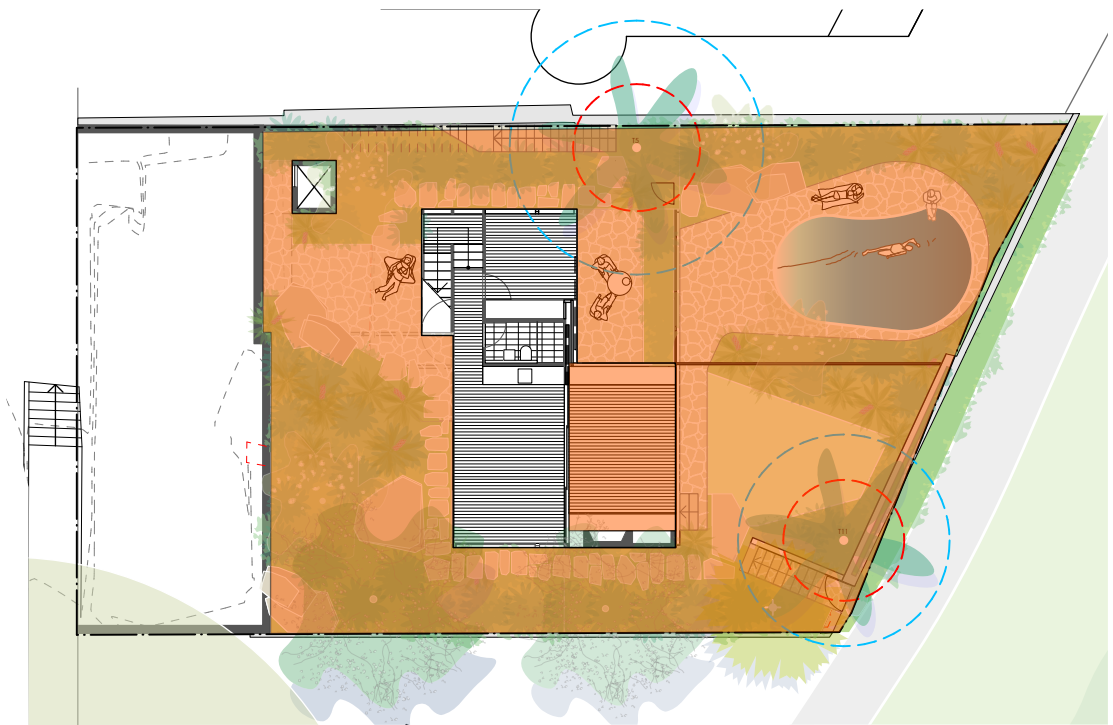
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PLANT SCHEDULE

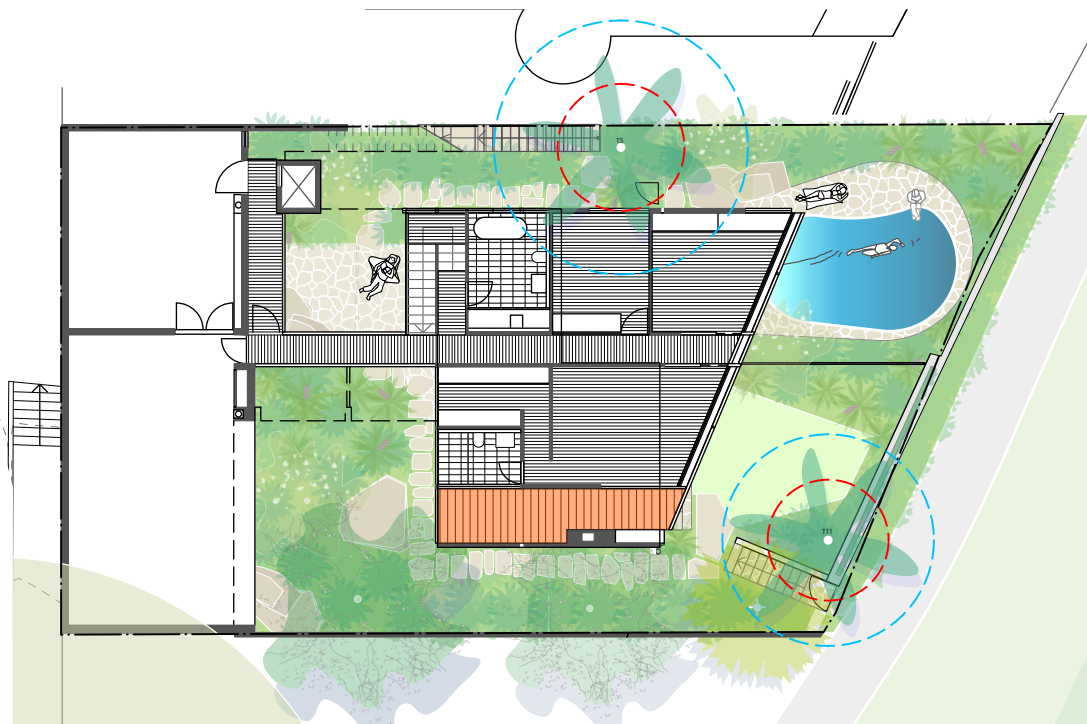
ID	Latin Name	Common Name	Spacing mm	Scheduled Size	Mature Height	Min. Height	Comments
TREES							
Ang his	Angophora hispida	Dwarf Apple	as shown	25L	2 - 6m	1.4m	25mm calliper
Ban int	Banksia intearifolia	Coastal Banksia	as shown	100L	10 - 15m	2.5m	50mm calliper
Cer gum	Ceratopetalum gummiferum	NSW Christmas Bush	as shown	25L	1.5 - 3m	1.4m	25mm calliper
Pan tec	Pandanus tectorius	Pandanus	as shown	100L	5m	2.5m	50mm calliper
Syz ole	Syzygium oleosum	Blue Cherry	as shown	100L	8 - 10m	2.5m	50mm calliper
Syz pan	Syzygium paniculatum	Magenta Lilly Pilly	as shown	100L	8 - 10m	2.5m	50mm calliper
PALMS & PALM LILLIES							
Liv aus	Livistona australis	Cabbage-tree Palm	as shown	100L	20m	1.5m	
Arc cun	Archontophoenix cunninghamiana	Banqaalow Palm	as shown	100L	20m	1.5m	
Cor str	Cordyline stricta	Palm lily	1000	25L	3 - 5m	0.75m	
SHRUBS							
Alp cae	Alpinia caerulea	Native Ginger	1000	200mm	1.5 - 2m	0.5m	
Cor alb	Correa alba	White Correa	700	200mm	1 - 1.5m	0.45m	
Pim lin	Pimelea linifolia	Slender Rice-flower	500	150mm	1m	0.3m	
Tel spe	Telopea speciosissima	Waratah	1000	25L	1.5 - 3m	0.5m	
Xan res	Xanthorrhoea resinosa	Grass Tree	1000	200mm	0.6 - 1.5m	0.3m	
PERENNIALS							
Alp nut	Alpinia nutans	Dwarf Ginger	1000	200mm	1m	0.45m	
Asp ela	Aspidistra elatior	Cast Iron Plant	500	200mm	0.5 - 1.2m	0.6m	
Dor exc	Doranthes excelsa	Gynea Lily	2000	25L	2m	0.75m	
FERNS, CYCADS, EPIPHYTES, BROMELIADS & ORCHIDS							
Asp aus	Asplenium australasicum	Crow's Nest Fern	1000	200mm	0.5 - 1.5m	0.45m	
Cya coo	Cyathea cooperi	Scaly Tree Fern	2000	45L	5m	1.8m	
Den spe	Dendrobium speciosum	Rock Orchid, King Orchid	500	150mm	0.45m	0.3m	
Hyp mue	Hypolepis muelleri	Harsh Ground Fern	500	150mm	0.3 - 1.0m	0.3m	
Mic div	Microsorium diversifolium	Kangaroo Fern	300	150 mm	0.5m	0.3m	
GRASSES & GROUND COVERS							
Dia cae	Dianella caerulea	Blue Flax-lily	300	150mm	0.5m	0.3m	
Dic rep	Dichondra repens	Kidney Weed	900	tube stock	0.15m	0.1m	
Fic nod	Ficinia nodosa	Knobby club-rush	600	150mm	0.8m	0.3m	
Imp cyl	Imperata cylindrica	Blady Grass	300	150mm	0.7 - 1m	0.3m	
CLIMBERS							
Bou ala	Bouqaainvillea alabra- red flowering	Bouqaainvillea	3658	150mm	2 - 3m	0.3m	
Ken rub	Kennedia rubicunda	Dusky Coral-pea	2000	150mm	3 - 5m	0.3m	
Pan pan	Pandorea pandorana	Wonga Wonga Vine	2000	150mm	3 - 5m	0.3m	



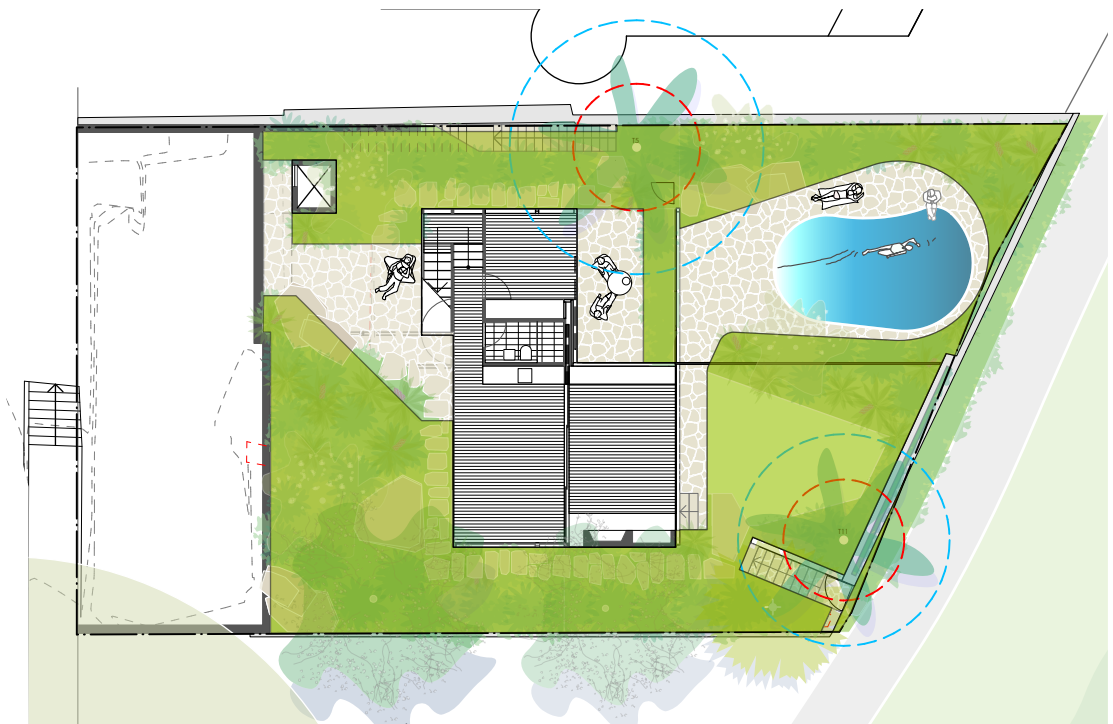
L3 OPEN SPACE - 34m²



L1 OPEN SPACE - 322m²

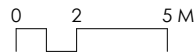
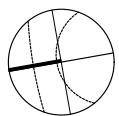


L2 OPEN SPACE - 12.50m²



L1 LANDSCAPE AREA - 203.50m²

TOTAL SITE AREA	483.30m ²
TOTAL OPEN SPACE	
L3	34m ²
L2	12.50m ²
L1	322m ²
	<u>368.50m²</u>
TOTAL LANDSCAPE AREA	203.50m ²
OPEN SPACE % % of total site area	76%
LANDSCAPE AREA % % of total open space	55%



Date
19.06.20

Issue
for DA

Revision
A

91 Lauderdale Avenue, Fairlight
Site Open Space Calculations • scale 1:250 @ A3 • May 2020

for Liz & Peter Skerrett
architect: Wendy Lewin

sue barnsley design
landscape architecture
studio 102 120 bourke street, woolloomooloo 2011 email: sue@suebarnsleydesign.com

DESIGN INTENT

Access slips in from Lauderdale Avenue to a vine covered pergola and entry terrace offering a landscape face to the street. At the level below a generous courtyard garden is framed by a neighbouring Sydney Red Gum. From both levels the eye can travel across the harbour to the bushland of Wellings Reserve. The outlook is quintessential Sydney- elevated, spacious and elemental- connected to water, sandstone and coastal bushland.

The sense of the borrowed landscape is also experienced at level 1 but as part of a more immersive grounded condition, as a new garden mediates between neighbours and revolves around the rumpus room and patio, drawing the landscape in. The existing pool on the south side of the house is retained and renovated.

The new garden heightens the presence of the coastal bushland, abstracting and re-presenting it in a more articulated way. Curating views and places for everyday living at each level of the house while preserving neighbouring water views in this process.

TREE REMOVAL, RETENTION AND REPLACEMENT

The site has thirteen existing trees, seven of which are outside the new building footprint. Two of these trees- the cosos palm, Syagrus romanzoffiana- are proposed for retention and two local replacement species- lilly pillies, Sysygium species- which grow to a mature height of 10 metres, have been incorporated on the western boundary.

Refer Earthscape Arboricultural Impact Statement.

PROPOSED SPECIES

Species are predominantly species drawn from the Native Plant Species Guide for Manly Ward and canopy species, with the exception of the screw pine- Pandanus tectorius, conform with the Tree Planting recommendations species list. The majority of species are indigenous to the area.

MATERIALS

The materiality of the site draws on the underlying geology. Sandstone crazy paving forms pavements and stepping stones throughout the garden, while large boulders retain batters and form incidental gardens seats- recasting the neighbouring bushland within this coastal garden.

BOUNDARY CONDITIONS

Existing boundary walls will be retained to the neighbouring properties on the east and west, with a long run of steps reconfigured on the western boundary to allow access from the street to ground level. The wall fronting the North Harbour Walk will be rebuilt along the western section, where two trees have affected the stability of the wall and are proposed for removal. The existing gate and access at the south-western corner of the property will be retained.

Refer Architectural Drawings.

TOTAL SITE AREA 483.30m²

TOTAL OPEN SPACE
L3 34m²
L2 12.50m²
L1 322m²
368.50m²

TOTAL LANDSCAPE AREA 203.50m²

OPEN SPACE %
% of total site area 76%

LANDSCAPE AREA %
% of total open space 55%