



Dickson Rothschild
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Nominated Architect: Robert Nigel Dickson
Registration No: 5364

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REV	DESCRIPTION	DATE	ISSUED	CHECKED
A	ISSUE FOR SECTION 4.55	16/03/2018	TJ	FC



PROJECT
WARRIEWOOD

5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

SECTION 4.55

DRAWING SITE ANALYSIS			
PROJECT NO. 17-088	DRAWING NO. DA-0-101	REVISION A	DATE 10/10/2017
SCALE @ A3 1:	DRAWN TJ	AUTHORISED FC	
0 1000	SCALE 1:1000	50m	



DEEP SOIL (LESS THAN 3m)	= 185.2m ²
DEEP SOIL (3m OR GREATER)	= 724.3m ²
	= 909.5m ² (30.5% OF TOTAL SITE AREA)
LANDSCAPE ABOVE SLAB (LESS THAN 3m)	= 157.1m ²
LANDSCAPE ABOVE SLAB (3m OR GREATER)	= 220.8m ²
	= 377.9m ² (12.7% OF TOTAL SITE AREA)
TOTAL LANDSCAPE AREA	= 1287.4m² (43.2% OF TOTAL SITE AREA)

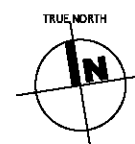
THIS PLAN TO BE READ IN CONJUNCTION WITH
Mod2018/0149
NORTHERN BEACHES COUNCIL

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D	ISSUE FOR SECTION 4.55	16/03/2018	TJ	FC



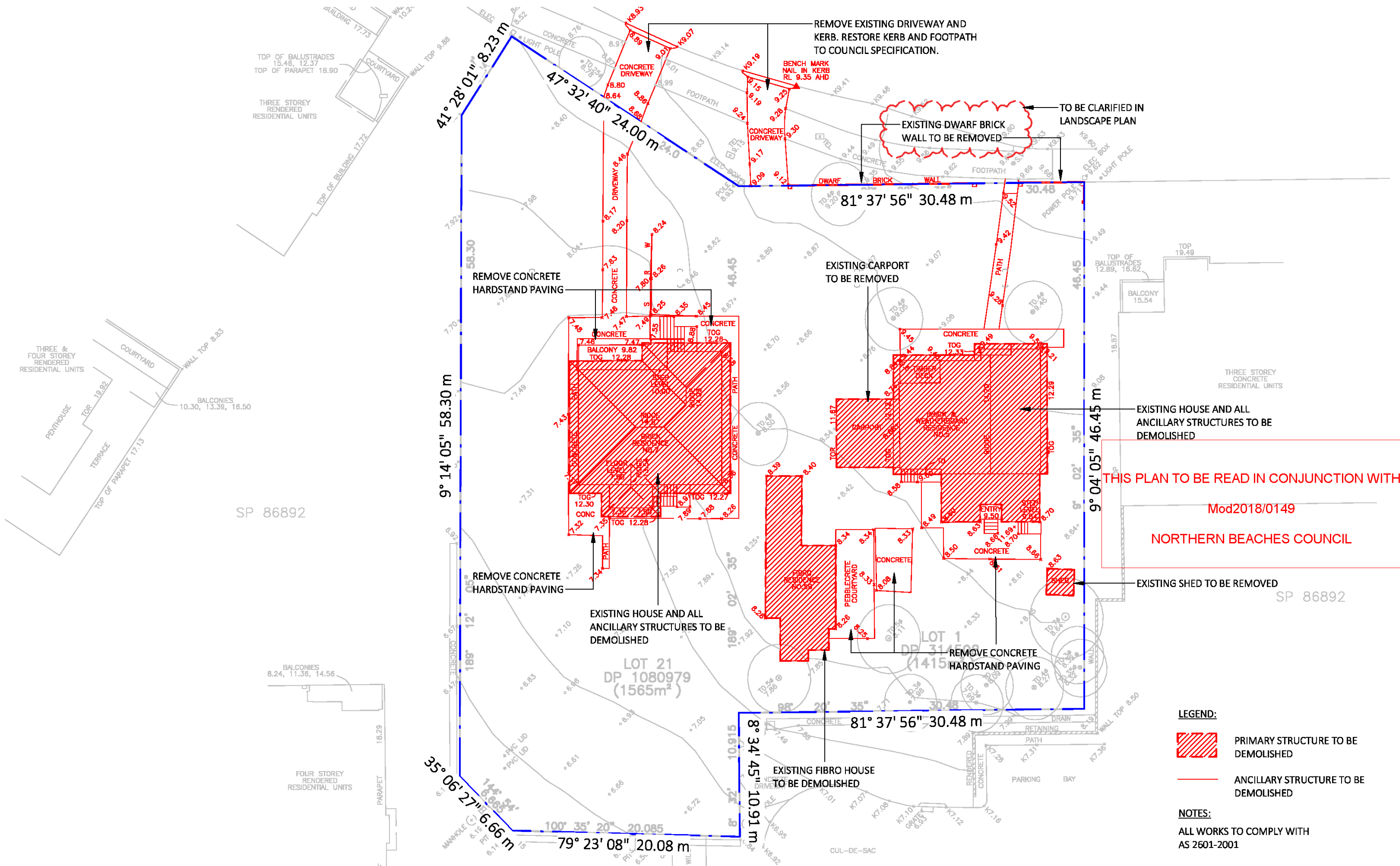
PROJECT
WARRIEWOOD
5-7 Macpherson St Warriewood
CLIENT
Liby Property Warriewood

SECTION 4.55 / 4.56

DRAWING
SITE PLAN

PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-111	D	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1 : 300	TJ	FC	



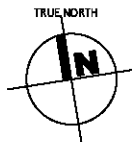


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C	ISSUE FOR SECTION 4.55	16/03/2018	TJ	FC



PROJECT
WARRIEWOOD

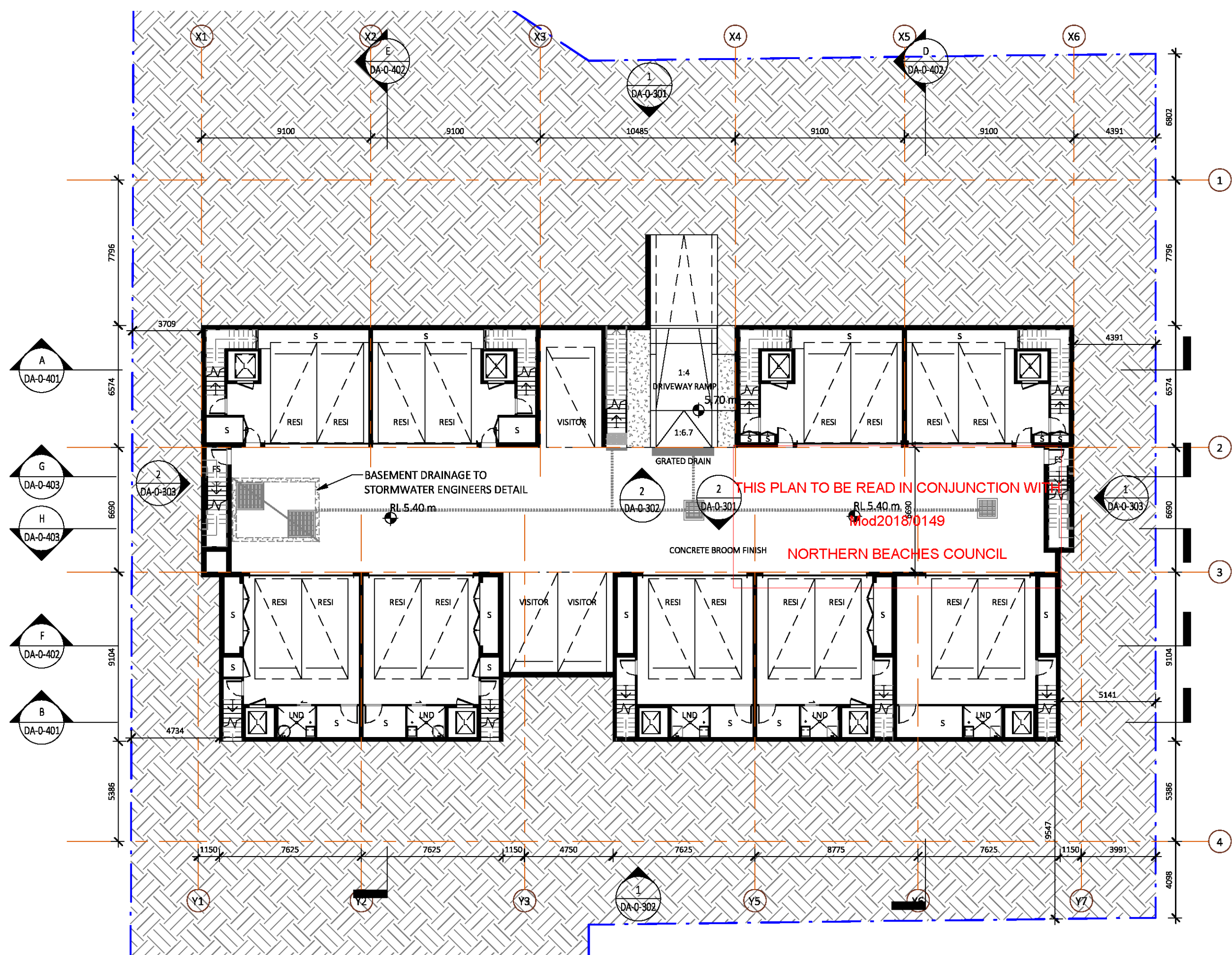
5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

SECTION 4.55

DRAWING			
DEMOLITION PLAN			
PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-151	C	10/10/2017
SCALE @ A3		DRAWN	AUTHORISED
1 : 300		TJ	FC



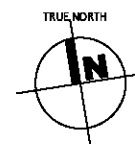


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PROJECT
WARRIEWOOD

5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

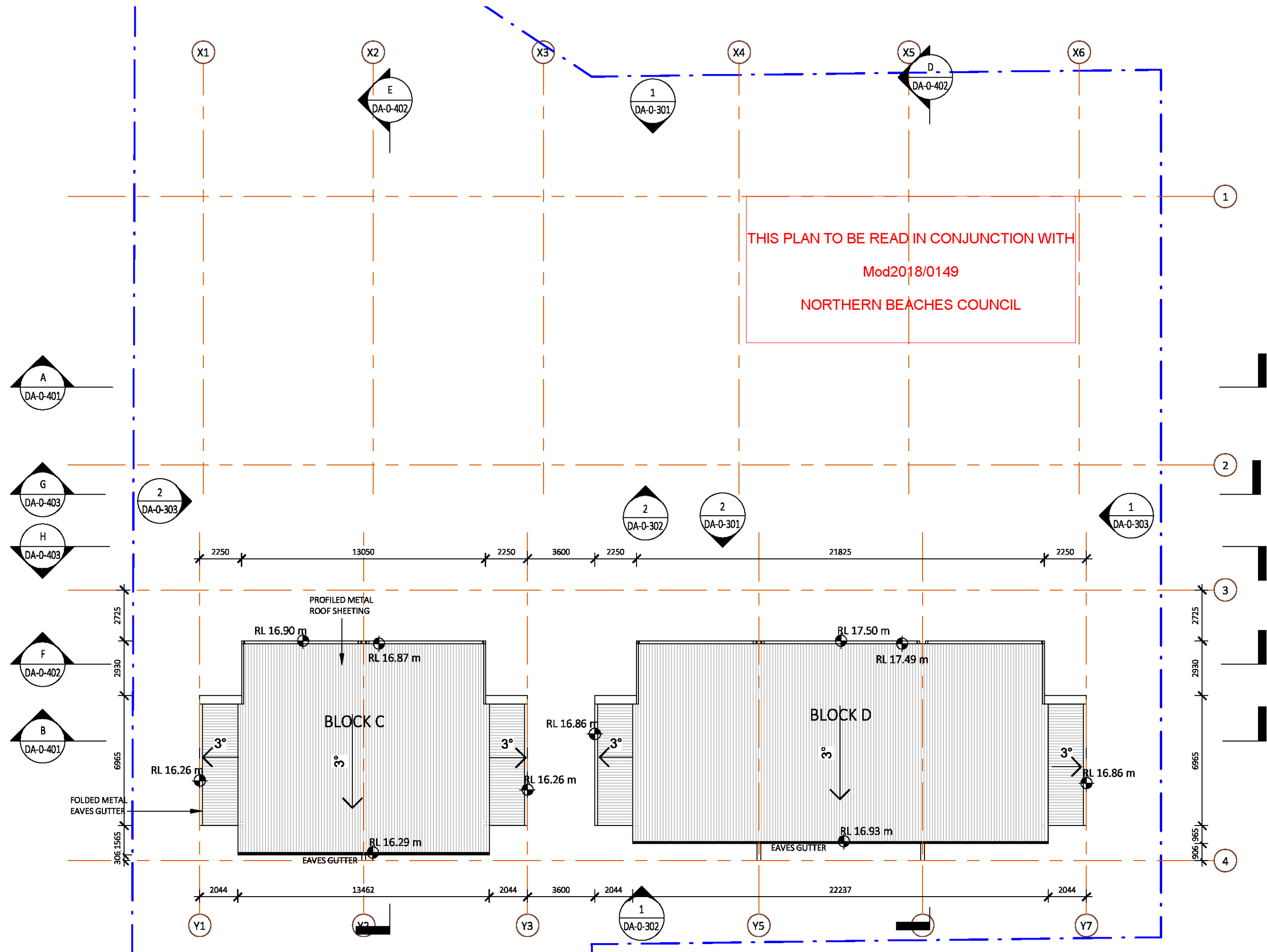
SECTION 4.55 / 4.56

DRAWING
GARAGE LEVEL PLAN

PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-210	E	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1 : 200	TJ	FC	

0 SCALE 1:200 10m



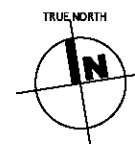


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PROJECT
WARRIWOOD

5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

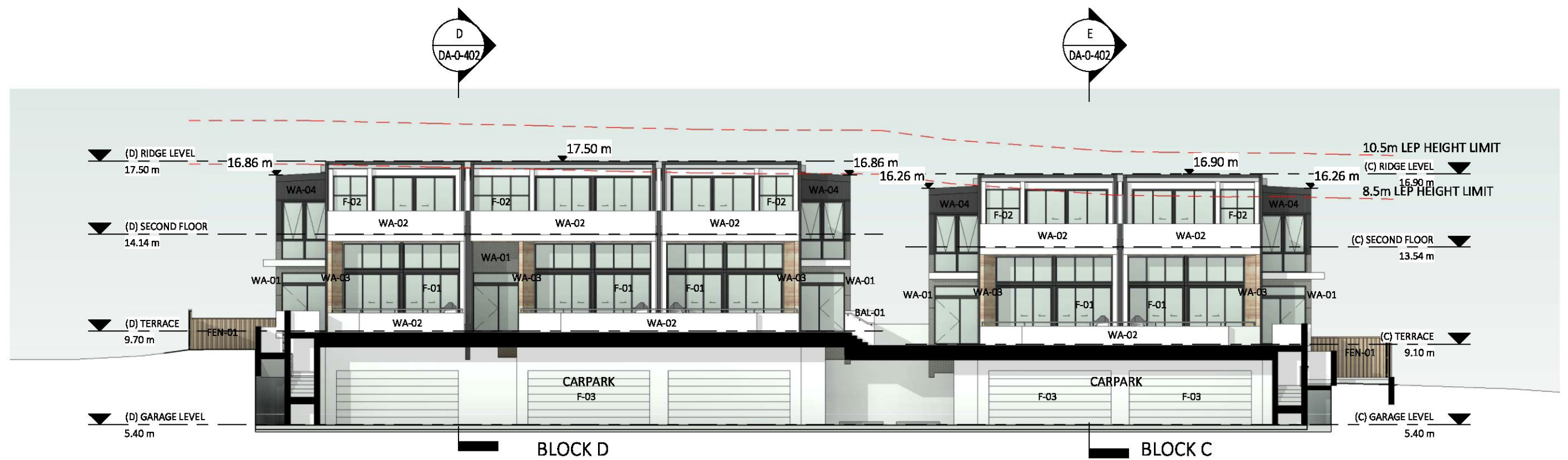
SECTION 4.55

DRAWING	PROJECT NO.	DRAWING NO.	REVISION	DATE
ROOF PLAN	17-088	DA-0-214	E	10/10/2017
	SCALE @ A3		DRAWN	AUTHORISED
	1 : 200		TJ	FC





1 NORTH ELEVATION
A-0-2110 1:200



2 NORTH ELEVATION - INTERNAL
A-0-2110 1:200

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E	ISSUE FOR REVIEW	21/02/2018	TJ	FC
F	ISSUE FOR SECTION 4.55	16/03/2018	TJ	FC

TRUE NORTH

PROJECT
WARRIWOOD

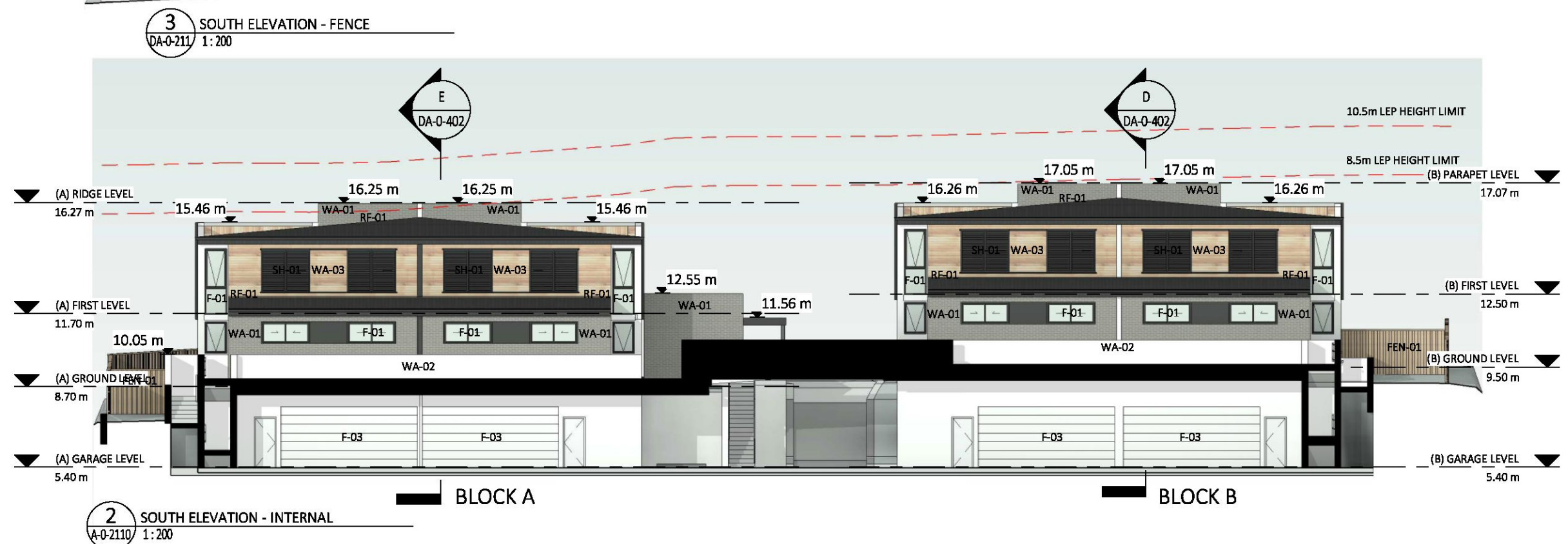
5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

SECTION 4.55 / 4.56

DRAWING NORTH ELEVATIONS			
PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-301	F	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1:200	TJ	FC	
0 SCALE 1:200 10m			





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TRUE NORTH

PROJECT
WARRIWOOD

5-7 Macpherson St Warriewood

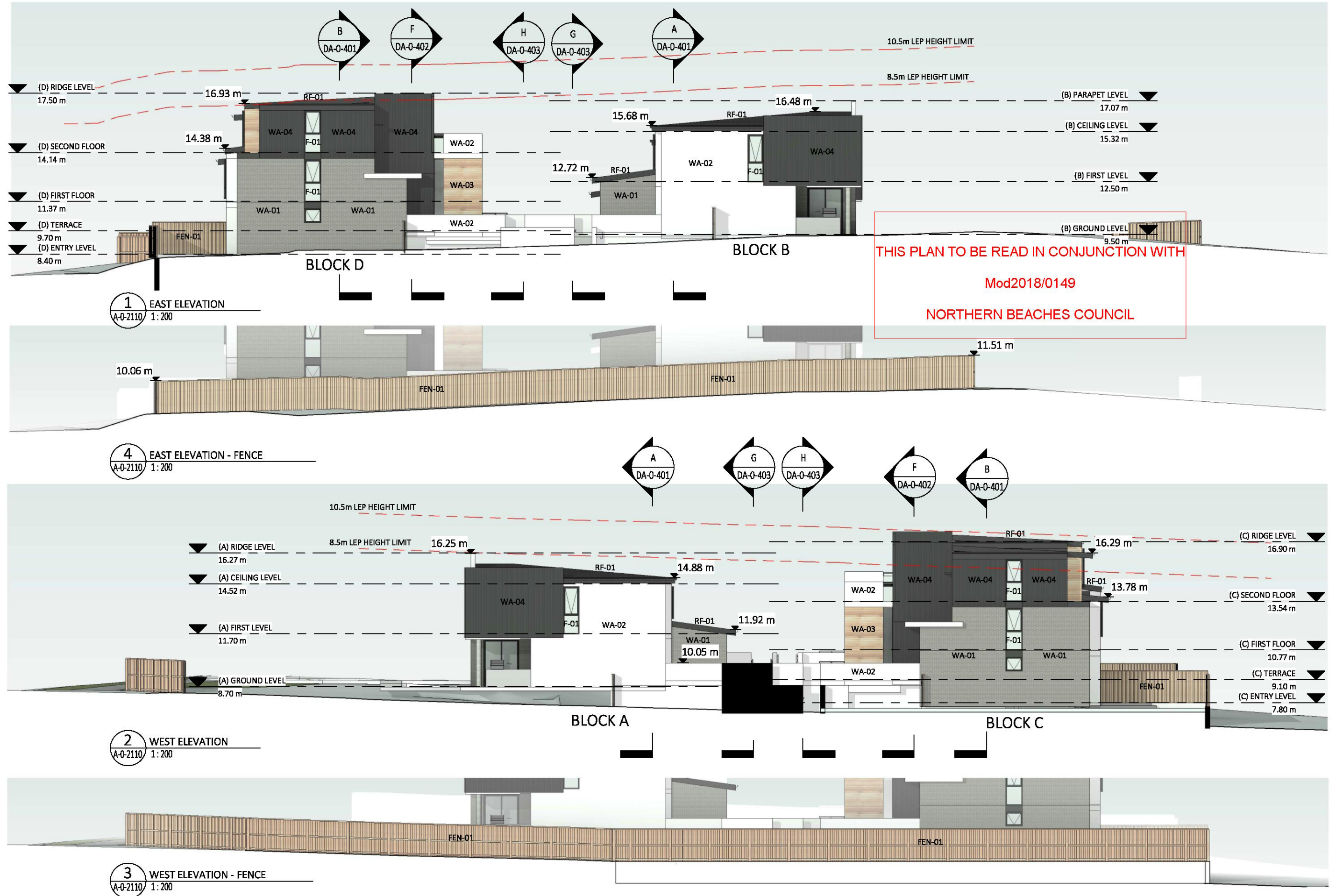
CLIENT
Liby Property Warriewood

SECTION 4.55 / 4.56

DRAWING
SOUTH ELEVATIONS

PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-302	D	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1 : 200	TJ	FC	





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TRUE NORTH

PROJECT
WARRIEWOOD

5-7 Macpherson St Warriewood

CLIENT
Liby Property Warriewood

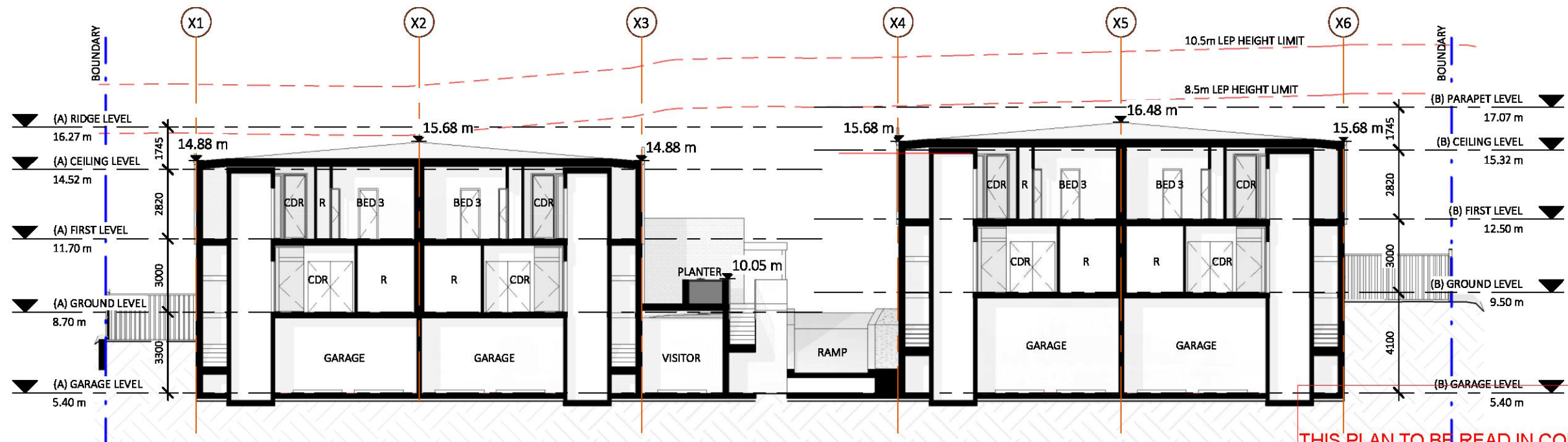
SECTION 4.55 / 4.56

DRAWING
EAST & WEST ELEVATION

PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-303	E	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1:200	TJ	FC	

0 SCALE 1:200 10m

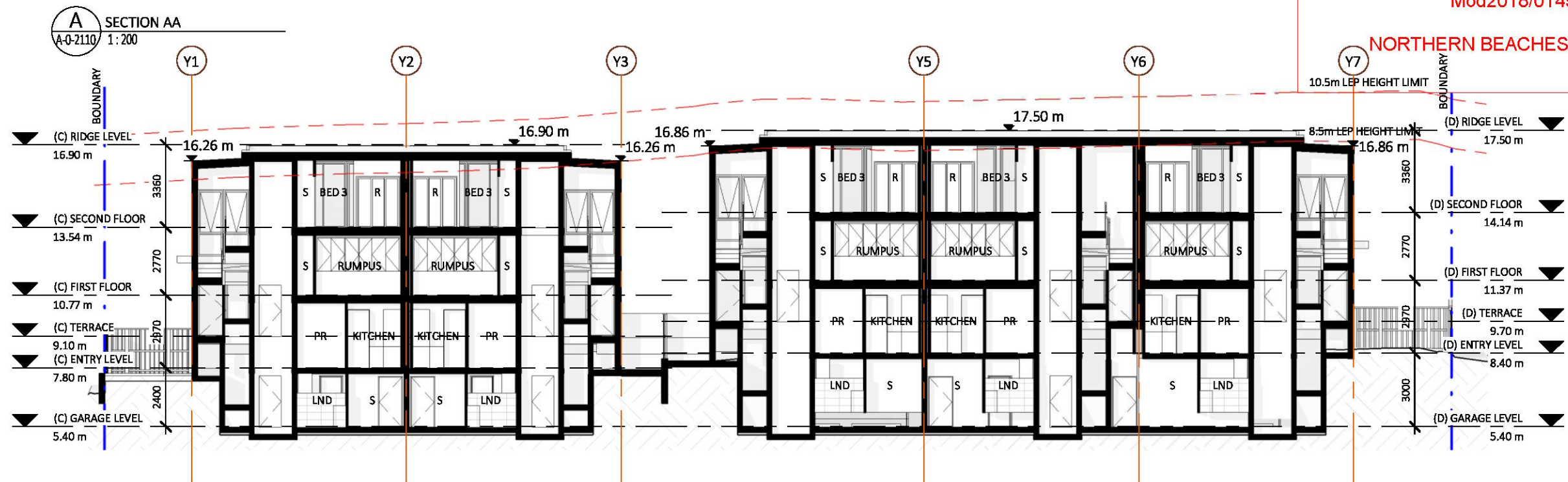




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NORTHERN BEACHES COUNCIL



B SECTION BB
A-0-2110 1:200

REV	DESCRIPTION	DATE	ISSUED	CHECKED
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TRUE NORTH

PROJECT
WARRIEWOOD
5-7 Macpherson St Warriewood
CLIENT
Liby Property Warriewood

SECTION 4.55

DRAWING			
SECTION AA & BB			
PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-401	F	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1:200	TJ	FC	
0 SCALE 1:200 10m			

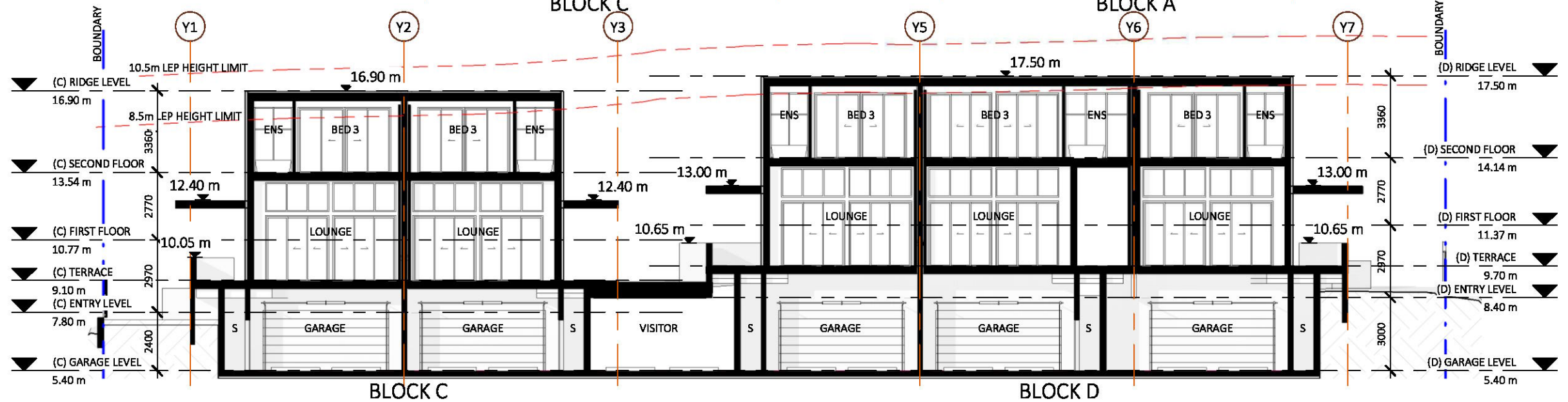
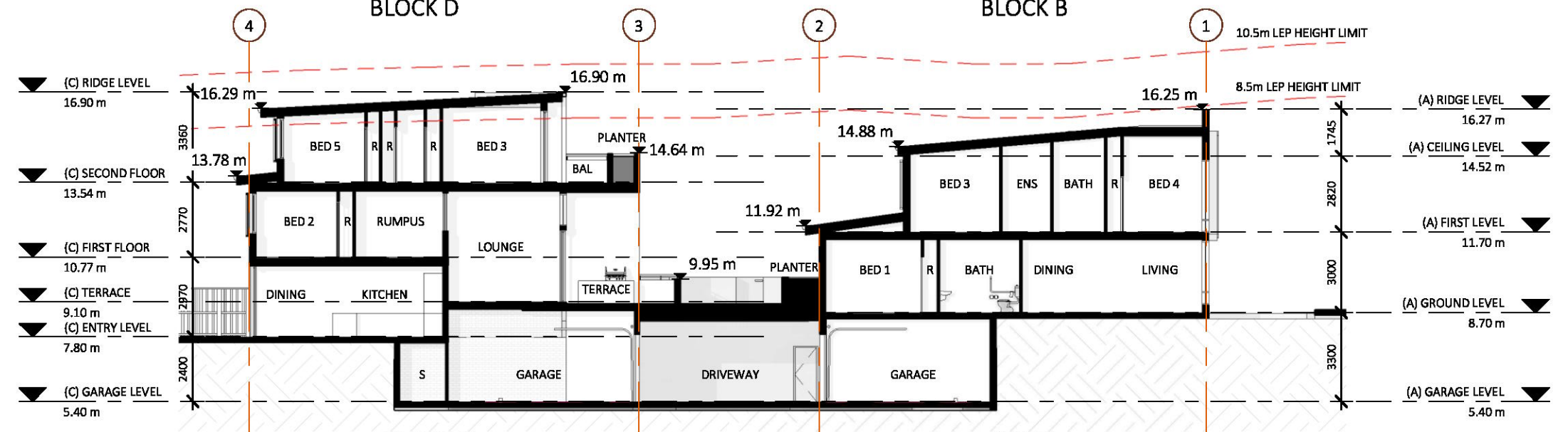
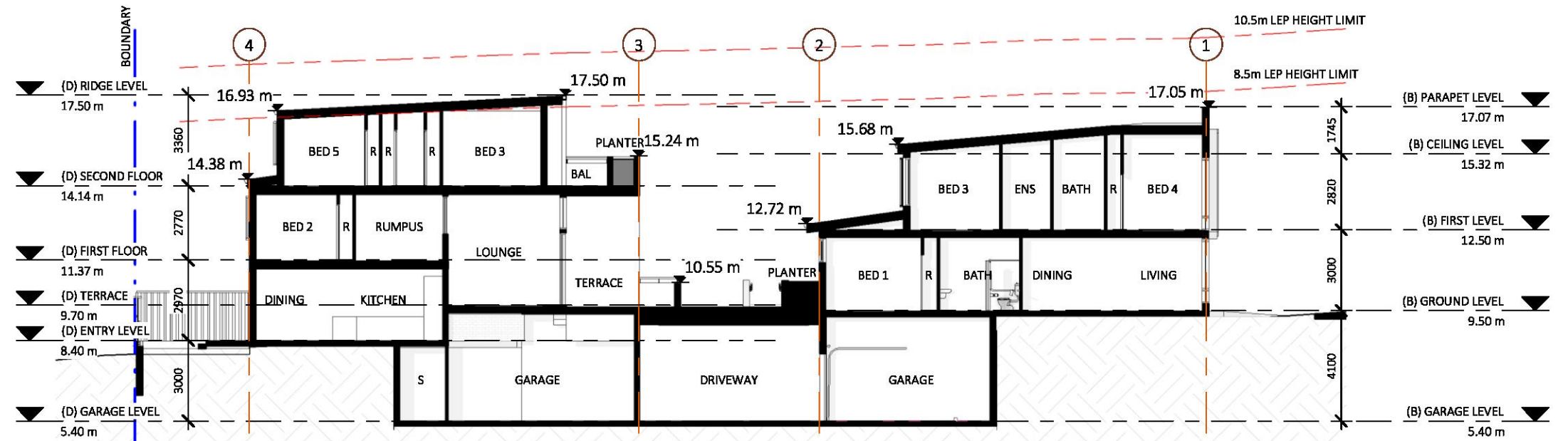


D SECTION CC
A-0-2110 1:200

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E SECTION DD
A-0-2110 1:200

F SECTION EE
A-0-2110 1:200



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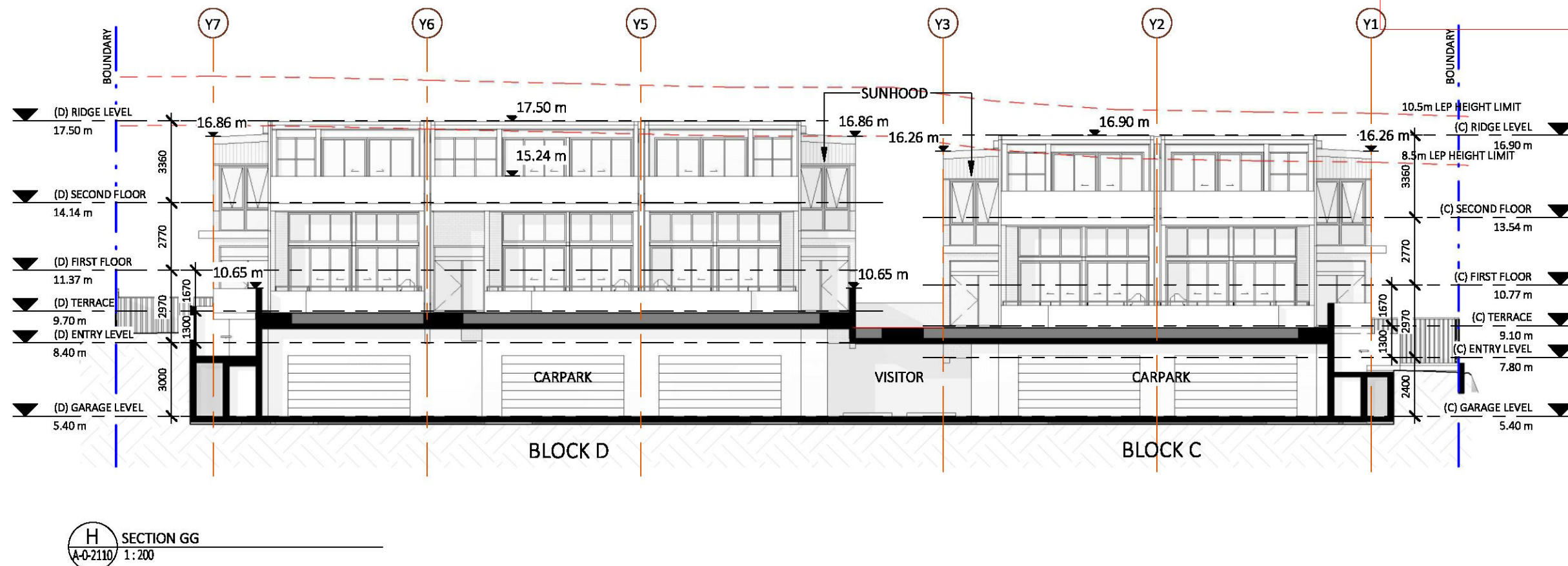
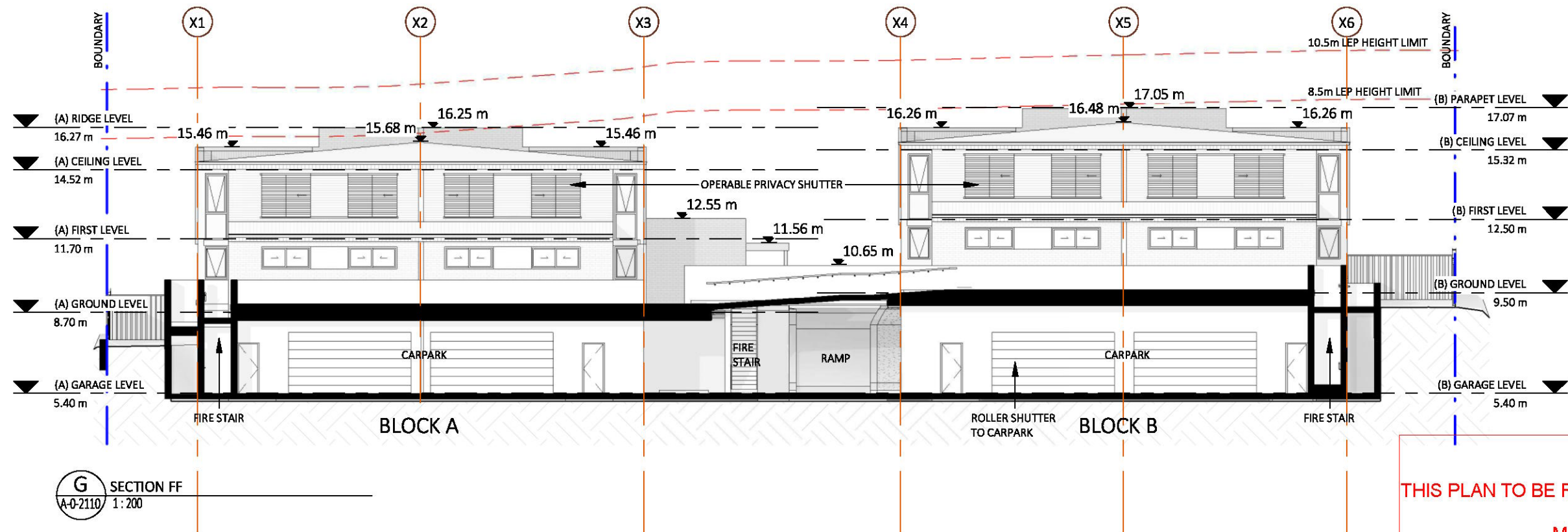
TRUE NORTH

PROJECT
WARRIEWOOD
5-7 Macpherson St Warriewood
CLIENT
Libby Property Warriewood

SECTION 4.55

DRAWING			
SECTION CC, DD & EE			
PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-402	F	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1:200	TJ	FC	
0 SCALE 1:200 10m			





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TRUE NORTH

PROJECT
WARRIWOOD
5-7 Macpherson St Warriewood
CLIENT
Liby Property Warriewood

SECTION 4.55

PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-403	F	10/10/2017
SCALE @ A3	DRAWN	AUTHORISED	
1:200	TJ	FC	

SCALE 1:200



REFERENCE	ELEVATION NOTATION	ELEMENT	MATERIAL	FINISH
WALLS				
1	WA - 01	EXTERNAL WALL	PGH DRY PRESSED LINEAR BRICK OR SIMILAR	'GRIS ' (1/3 BOND) WITH RAKED MATCHING MORTAR OR SIMILAR
2	WA - 02	EXTERNAL WALL	ACRYLIC RENDER OR SIMILAR	DULUX 'LEXICON QUARTER' SW1E1 OR SIMILAR
3	WA - 03	EXTERNAL FEATURE CLADDING	PRODEMA PRODEX EXPOSED WALL PANELS OR SIMILAR	AYOUS VENEER 'PALE' (WIDTH OF PANEL TO DETAIL) OR SIMILAR
4	WA - 04	EXTERNAL FEATURE CLADDING	LYSAGHT LONGLINE 305 OR SIMILAR	COLORBOND 'MONUMENT' OR SIMILAR
WINDOWS & DOORS				
5	F - 01	WINDOWS & DOORS	CLEAR GLASS SET IN POWDERCOATED ALUMINIUM FRAME OR SIMILAR	DURATEC 'ZEUS BLACK MATT' 90088702 OR SIMILAR
6	F - 02	WINDOWS & DOORS	OPAQUE GLASS SET IN POWDERCOATED ALUMINIUM FRAME OR SIMILAR	DURATEC 'ZEUS BLACK MATT' 90088702 OR SIMILAR
7	F - 03	GARAGE DOOR ROLLER SHUTTER	POWDERCOATED SECTIONAL PERFORATED ALUMINIUM MESH OR SIMILAR	DURATEC 'ZEUS GREY SATIN' 90088416 OR SIMILAR
ROOF & EAVES				
8	RF - 01	METAL ROOF SHEETING	LYSAGHT LONGLINE 305 OR SIMILAR	COLORBOND 'MONUMENT' OR SIMILAR
9	RF - 02	EAVE / SOFFIT	FIBRE CEMENT BOARD OR SIMILAR	DULUX 'LEXICON QUARTER' SW1E1 OR SIMILAR
10	RF - 03	ENTRY AWNING	POWDER COATED ALUMINIUM WITH PRODEMA PRODEX EXPOSED PANEL SOFFIT OR SIMILAR	DURATEC 'ZEUS BLACK MATT' 90088702 WITH AYOUS VENEER 'PALE' SOFFIT OR SIMILAR
PRIVACY & FENCES				
11	SH - 01	SLIDING SHUTTERS	POWDERCOATED ALUMINIUM FRAMED HAND OPERABLE KISS PIVOT PANEL OR SIMILAR	DURATEC 'ZEUS BLACK MATT' 90088702 OR SIMILAR
12	FEN - 01	FENCE	TREATED PINE LAPPED & CAPPED	NATURAL OR SIMILAR
BALUSTRADES				
13	BAL - 01	WALL MOUNTED ROUND HANDRAIL ON CURVED CRADLE	STAINLESS STEEL OR SIMILAR	SATIN OR SIMILAR
14	BAL - 02	ROUND STEEL BALUSTRADE WITH ROUND HANDRAIL	STAINLESS STEEL WITH WIRE INFILL OR SIMILAR	SATIN OR SIMILAR
15	BAL - 03	GLASS BALUSTRADE	SEMI-FRAMELESS CLEAR GLASS SET IN STAINLESS STEEL FRAME OR SIMILAR	SATIN OR SIMILAR
FLOORING				
16	TD - 01	TIMBER DECK	HARDWOOD TIMBER BOARDS OR SIMILAR	'BLACKBUTT' OR SIMILAR
17	PAV - 01	PAVING (TERRACE)	CLASSIC CERAMICS EXTERNAL STONE TILE OR SIMILAR	'VILLAGE PORTOFINO' (600mm x 600mm) OR SIMILAR
MISCELLANEOUS				
18	LTB - 01	LETTERBOXES	MSF2 MAIL SAFE ALUMINIUM POWDERCOATED OR SIMILAR	DURATEC 'ZEUS GREY SATIN' 90088416 SET FLUSH WITH EXTERIOR EDGE OR SIMILAR
19	UN - 01	UNIT NUMBERS	SOLID BRASS OR SIMILAR	AGED BRASS OR SIMILAR
20	TAC - 01	TACTILE GROUND SURFACE INDICATORS	STAINLESS STEEL OR SIMILAR	SATIN OR SIMILAR

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Mod2018/0149

NORTHERN BEACHES COUNCIL



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TRUE NORTH

PROJECT
WARRIEWOOD
5-7 Macpherson St Warriewood
CLIENT
Liby Property Warriewood

SECTION 4.55

DRAWING EXTERNAL MATERIAL & FINISHES SCHEDULE			
PROJECT NO.	DRAWING NO.	REVISION	DATE
17-088	DA-0-941	B	10/10/2017
		DRAWN	AUTHORISED
		TJ	FC



LEGEND

- Existing trees to be removed
- Proposed tree plantings
- Proposed shrub plantings
- Proposed groundcover plantings
- Concrete driveway pavement
- Stencil concrete path pavement
- Non slip patio pavement
- Proposed planter bed
- Proposed garden bed
- Proposed garden bed in OSD with no floating mulch
- Proposed turf area
- Porous decorative pebble surface
- Timber garden edge
- Unit paver stepping stones

Notes:

- Refer Architects drawings for pavement, walls, fence, steps, and levels
- Refer Engineers drawings for hydraulic information



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GENERAL NOTES:

- Do not scale of drawings. Follow written dimensions. If in doubt obtain written advice from the Superintendent.
- Verify all dimensions on site.
- Refer to legend for all symbol and code keys.
- Read in conjunction with the specifications
- Read in conjunction with all associated drawings

A	FOR S96	CL	12.03.18
ISSUE	AMENDMENT	DRAWN	DATE

DESIGNED:	PREPARED FOR:
GD	LIBY PROPERTY WARRIEDWOOD
DRAWN:	
CL	

PREPARED BY:

GREENLAND DESIGN
Landscape Architects

Greenland Design Pty Ltd
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PROJECT:

PROPOSED MULTI HOUSING DEVELOPMENT

PROJECT ADDRESS:
NO. 5-7 MACPHERSON STREET WARRIEWOOD

DRAWING TITLE:

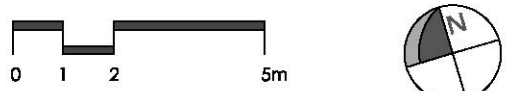
Landscape Plan - Ground Floor

DATE: **MARCH 2018**

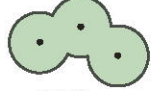
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FULL SIZE: A1

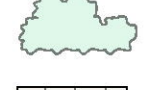
ISSUE: **A**

DRAWING NO.: **1823.GD.01**



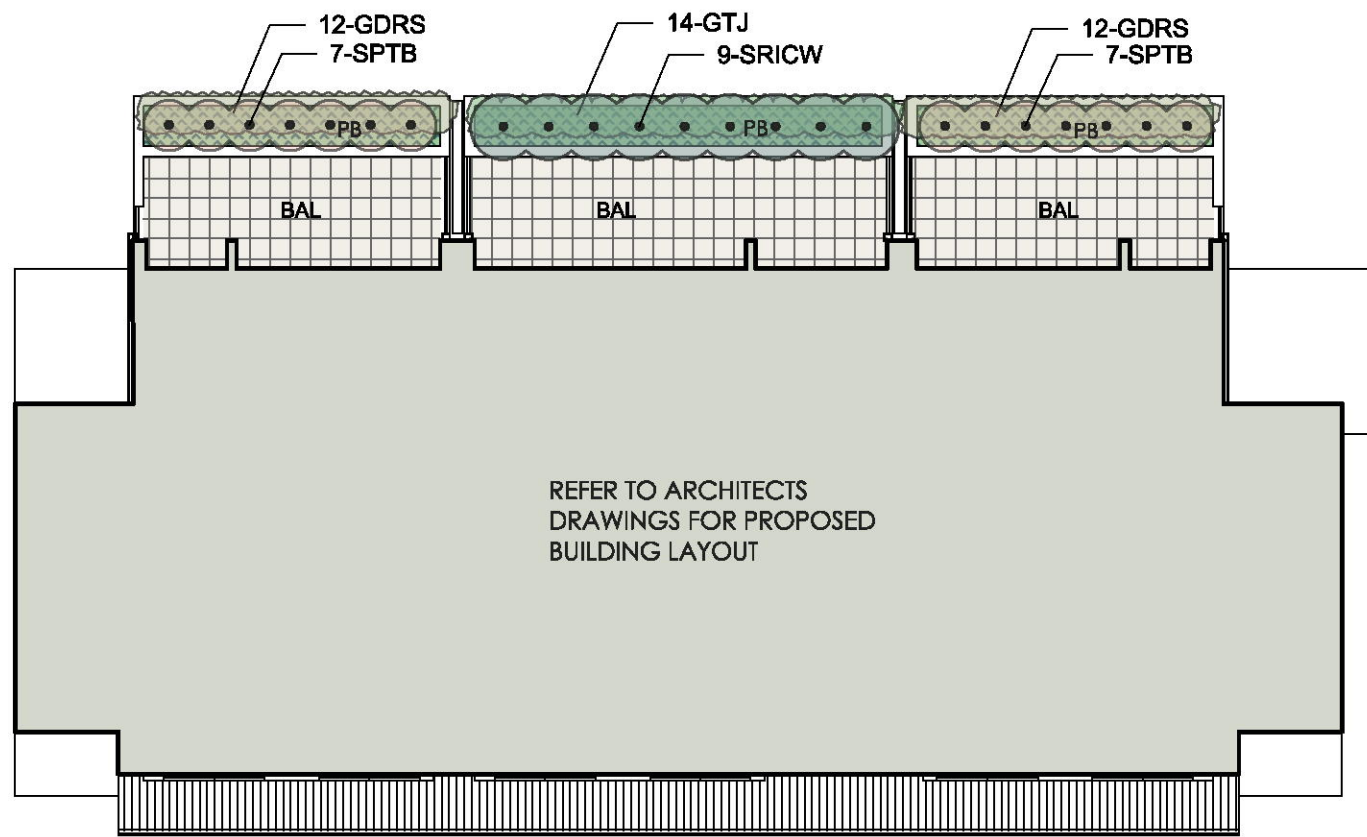
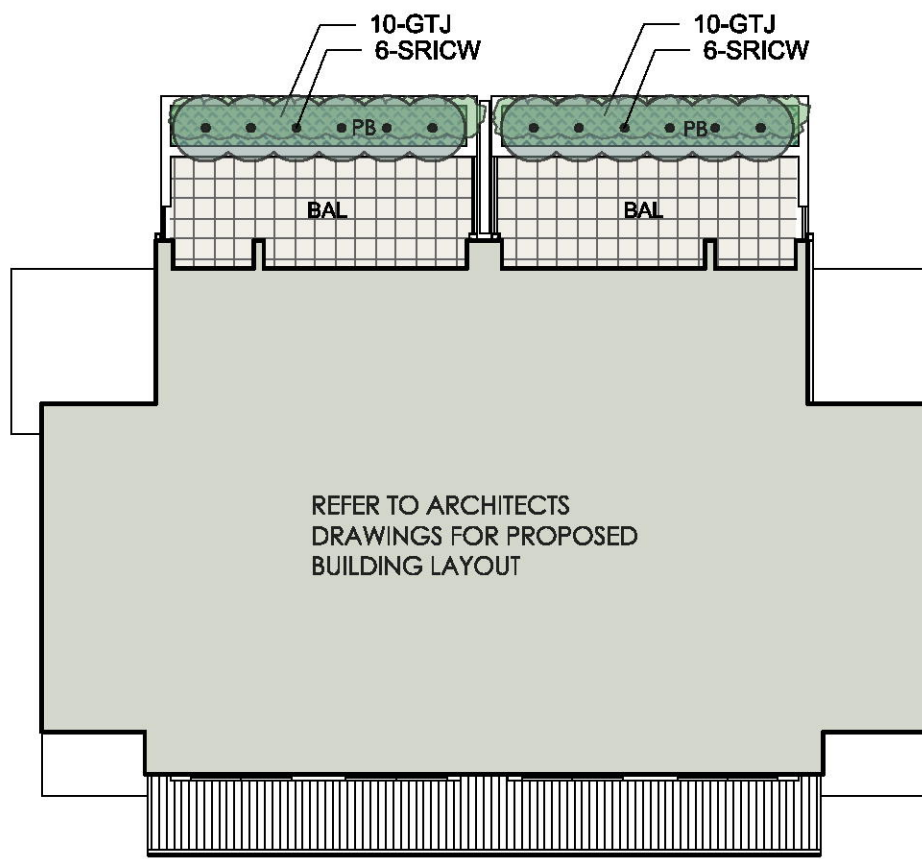
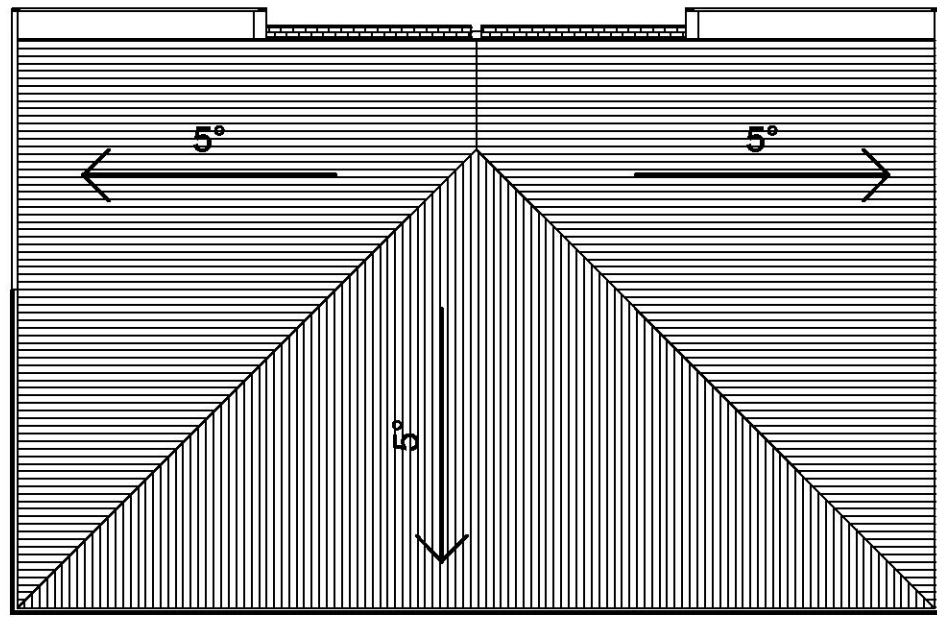
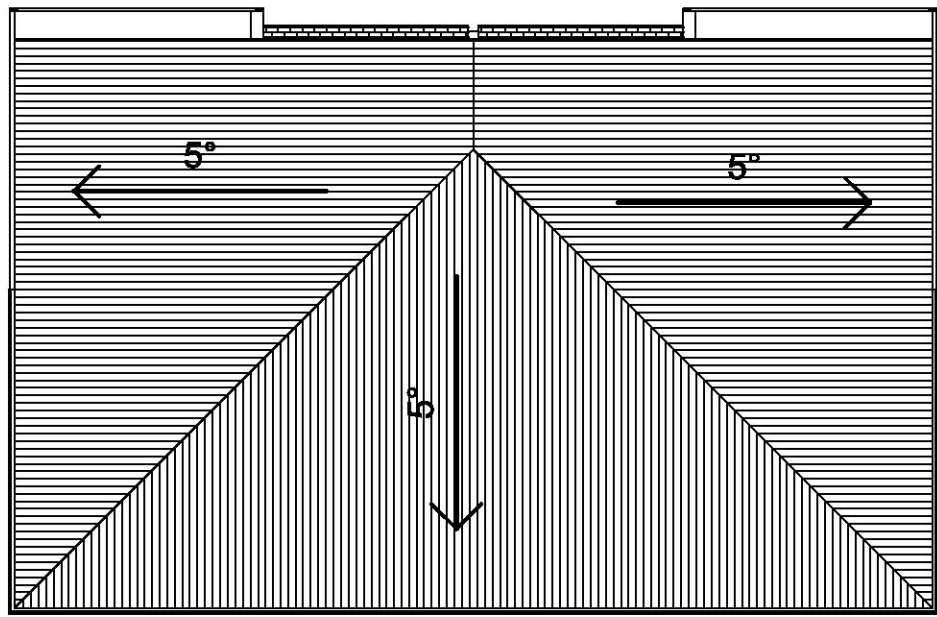
LEGEND

Proposed shrub plantings

Proposed groundcover plantings

Non slip patio pavement

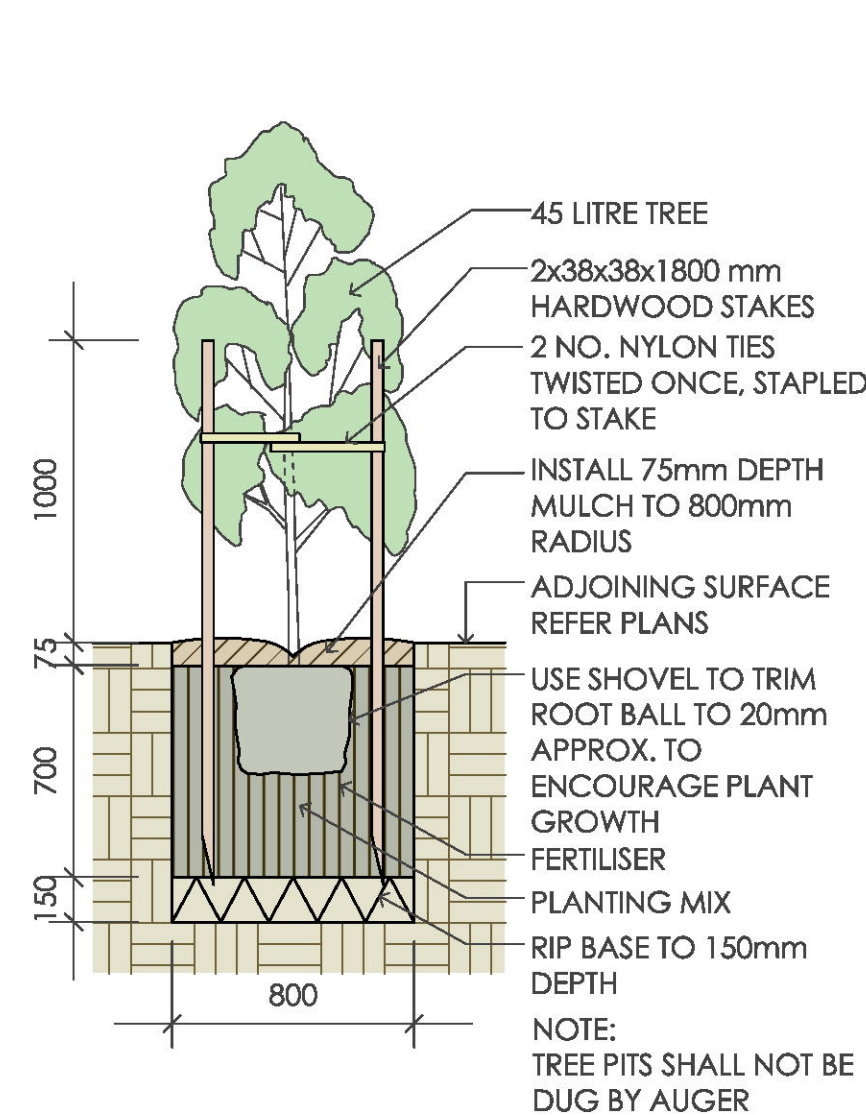
Proposed planter bed



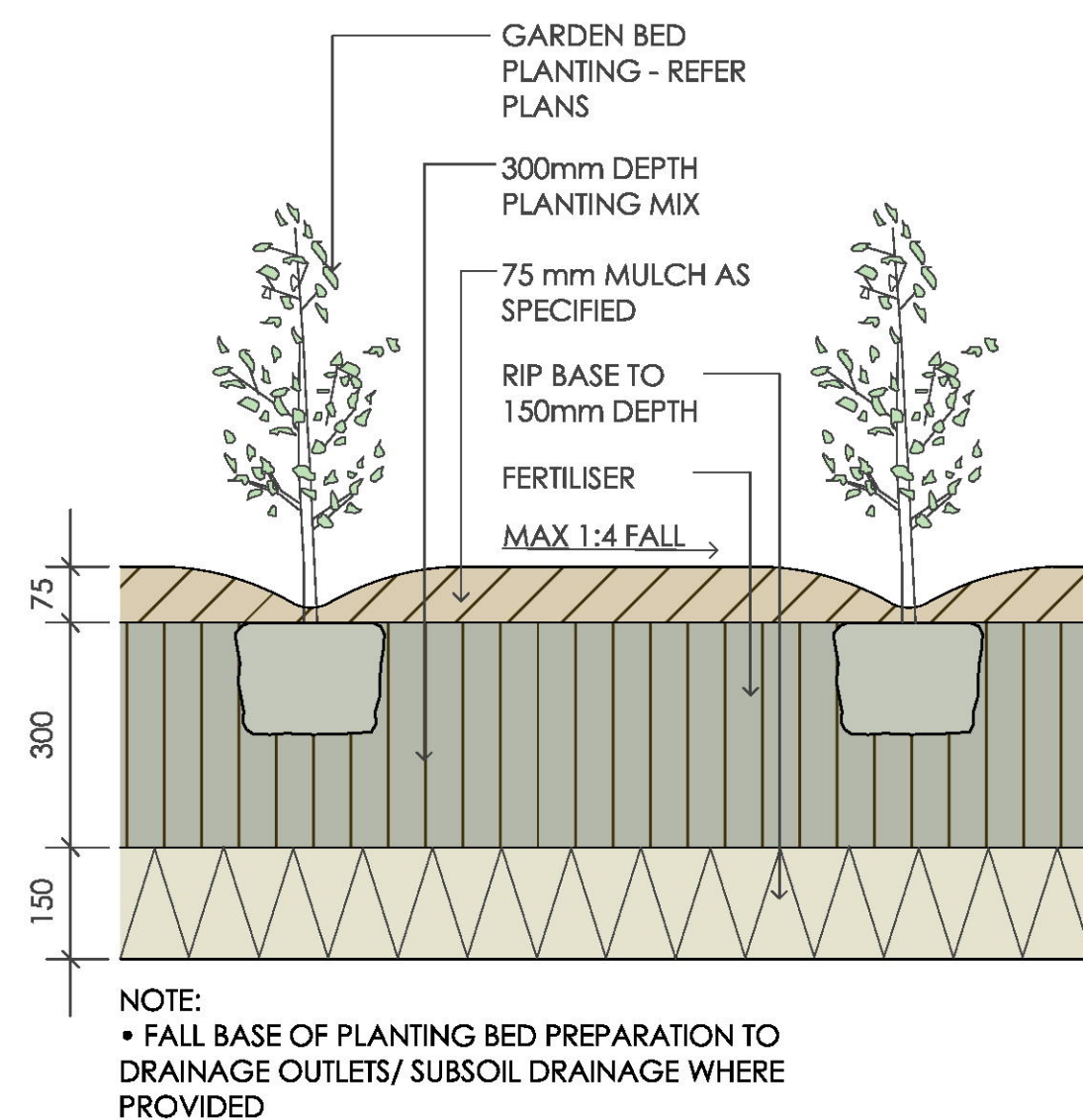
THIS PLAN TO BE READ IN CONJUNCTION WITH
Mod2018/0149
NORTHERN BEACHES COUNCIL

GENERAL NOTES: 1. Do not scale of drawings. Follow written dimensions. If in doubt obtain written advice from the Superintendent. 2. Verify all dimensions on site. 3. Refer to legend for all symbol and code keys. 4. Read in conjunction with the specifications 5. Read in conjunction with all associated drawings					DESIGNED: GD	PREPARED FOR: LIBY PROPERTY WARRIEDWOOD	 GREENLAND DESIGN Landscape Architects Greenland Design Pty Ltd ABN 73 139 152 855 Registered Landsc. Architect: Bao Ly PO Box 3228 Wetherill Park NSW 2164 T: 0403 164 198 E: gd@greenlanddesign.com.au	PROJECT: PROPOSED MULTI HOUSING DEVELOPMENT	DRAWING TITLE: Landscape Plan - Level 2	DATE: MARCH 2018			
	A	FOR S96	CL	12.03.18	DRAWN: CL					SCALE: 1:150 FULL SIZE: A1	ISSUE: A		
										PROJECT ADDRESS: NO. 5-7 MACPHERSON STREET WARRIEWOOD		 	
	ISSUE	AMENDMENT	DRAWN	DATE	DRAWING NO: 1823.GD.02								

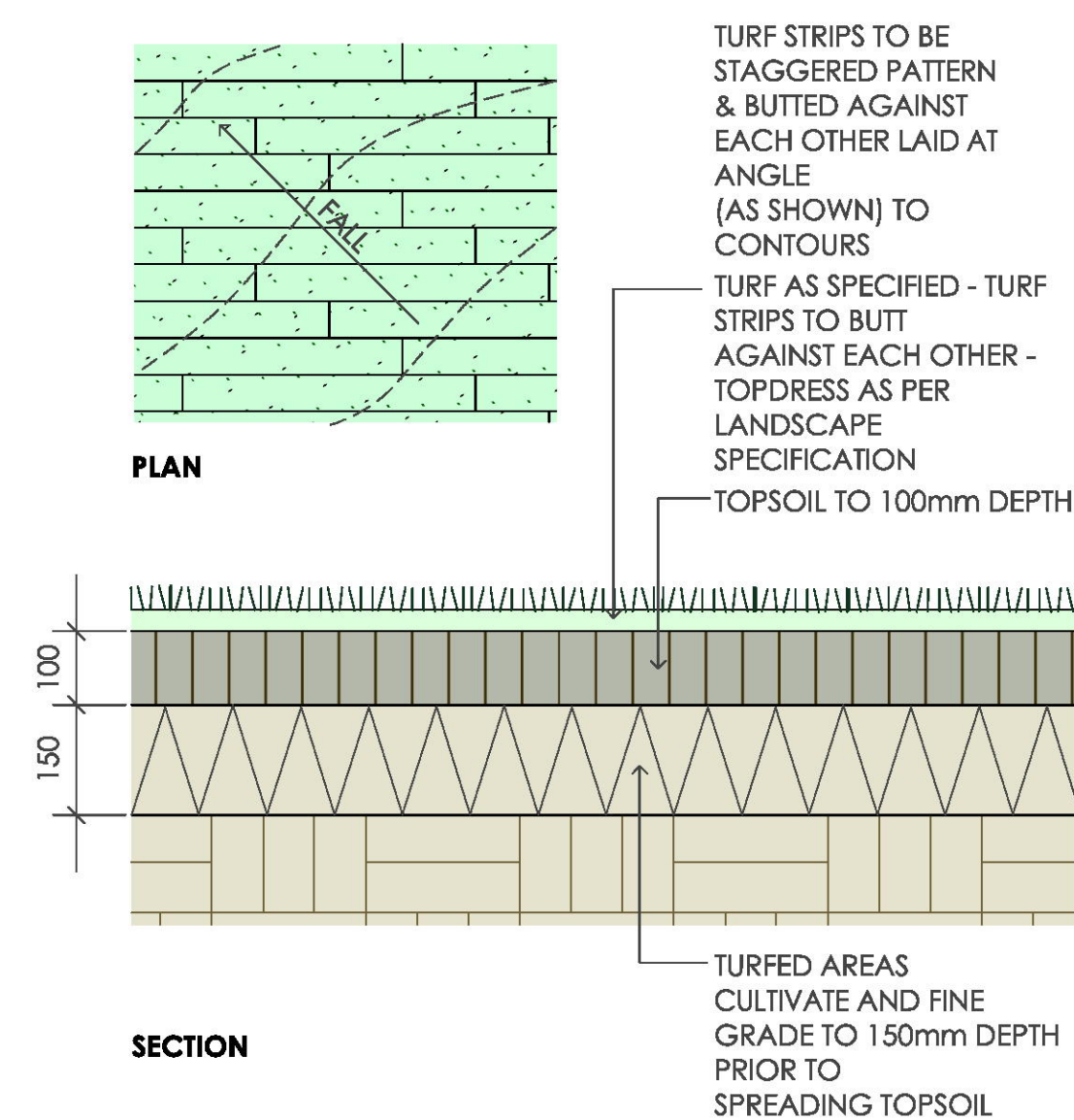
THIS PLAN TO BE READ IN CONJUNCTION WITH
Mod2018/0149
NORTHERN BEACHES COUNCIL



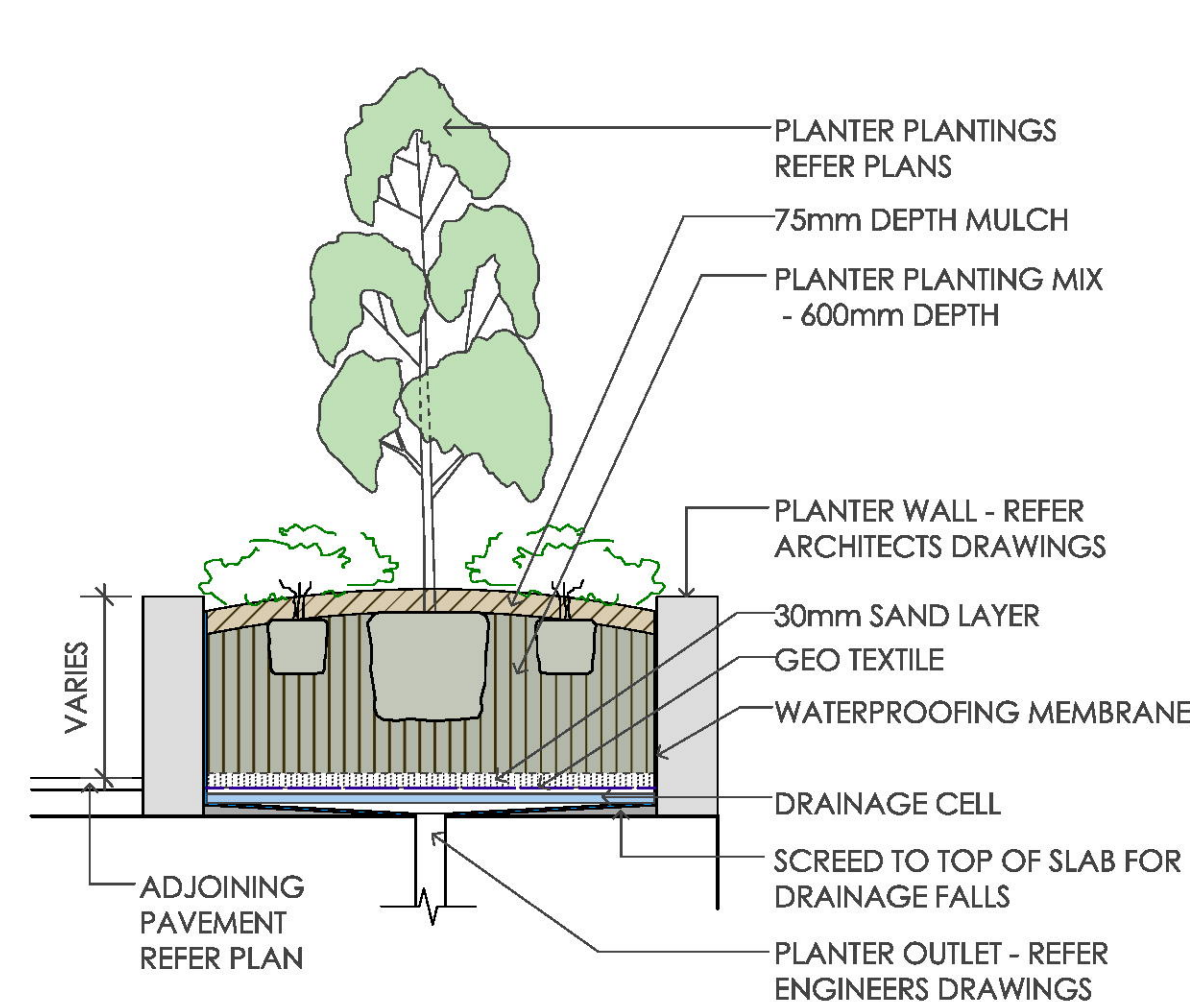
1 45 Litre Tree Planting
scale 1:25



2 Planting Bed Detail
scale 1:10



3 Turfing
scale as shown



4 Planter Bed On Slab
scale 1:25

Plant Schedule							
ID	Qty	Common Name	Botanical Name	Size	Mature Height	Mature Spread	Native (N)
Trees							
TBI	4	Coastal Banksia	Banksia integrifolia	45Litre	---	---	N
TBM	13	Grey Myrtle	Backhousia myrtifolia	45Litre	5 - 10m	3.5 - 6m	N
TEHA	4	Scribbly Gum	Eucalyptus haemastoma	45Litre	10 - 15m	6 - 10m	N
TMG	4	Little Gem Southern Magnolia	Magnolia grandiflora 'Little Gem'	45Litre	4 - 6m	2.0 - 3.5m	
Shrubs							
SBE	14	Heath-leaved Banksia	Banksia ericifolia	200mm	4 - 6m	4 - 6m	N
SCCE	39	Scarlet Bottlebrush	Callistemon citrinus 'Endeavour'	200mm	3 - 5m	2.0 - 3.5m	N
SCGB	55	Boffle Brush	Callistemon "Great Balls of Fire"	200mm	1.0 - 1.5m	1.0 - 1.5m	N
SCSP	12	Pure Silk Camellia	Camellia sasanqua 'Pure Silk'	200mm	3 - 5m	1.5 - 2m	
SGAF	32	Florida Gardenia	Gardenia augusta 'Florida'	200mm	0.8 - 1.0m	1.0 - 1.5m	
SGL	22	White Spider Flower	Grevillea linearifolia	200mm	0.9 - 1.5m	0.9 - 1.2m	N
SMP	23	Orange Jessamine	Murraya paniculata	200mm	2.0 - 3.0m	2.0 - 3.0m	
SPMM	50	Miss Muffet	Pittosporum tobira 'Miss Muffet'	200mm	0.8 - 1.0m	1.2 - 1.5m	
SPTB	67	Bronze Warrior Flax	Phormium tenax 'Bronze Warrior'	200mm	1.4-1.6m	1.4 - 1.6m	
SPX	45	Philodendron	Philodendron xanadu	200mm	0.8 - 1.0m	0.8 - 1.0m	
SRICW	77	Cosmic White Rhipirolepis	Rhipirolepis indica 'Cosmic White'	200mm	1.5 - 2.0m	1.2 - 1.5m	
SLLL	49	Small-leaved Lilly Pilly	Syzygium luehmianii 'Lulu'	200mm	4 - 6m	6 - 10m	N
SSTJ	11	Birds Of Paradise	Streitizia juncea	200mm	0.9 - 1.5m	0.9 - 1.2m	
SVO	25	Dense Form Viburnum	Viburnum odoratissimum 'Dense Form'	200mm	2 - 3m	1.5 - 2.0m	
SWJG	28	Jervis Gem	Westringia fruticosa 'Jervis Gem'	200mm	0.8 - 1.2m	0.8 - 1.2m	N
Ground Covers							
GHV	54	Meema	Hardenbergia violacea "Meema"	150mm	0.4 - 0.6m	1.5 - 2.0m	N
GLT	250	Spiny-headed mat rush	Lomandra longifolia 'Tanika'	150mm	0.45 - 0.6m	0.6 - 0.9m	N
GWM	37	Mundi	Westringia fruticosa 'Mundi'	150mm	0.45 - 0.6m	0.9 - 1.2m	N
GDTT	69	Flax Lily	Dianella tasmanica 'Tasred'	150mm	0.4 - 0.5m	0.4 - 0.5m	N
GLMIS	297	Isabella Liriope	Liriope muscari 'Isabella'	150mm	0.3 - 0.4m	0.4 - 0.5m	
GTAFM	102	Flat Mat Trachelospermum	Trachelospermum asiaticum 'Flat Mat'	150mm	0.3 - 0.4m	3.0 - 4.0m	
GFN	194	knobby club-rush	Ficinia nodosa	viro tube	0.75 - 0.9m	0.0 - 0.3m	N
GDRS	24	Dichondra 'Silver Falls'	Dichondra repens 'Silver Falls'	150mm	0.2 - 0.3m	0.6 - 1.5m	
GTJ	34	Star Jasmine	Trachelospermum jasminoides	150mm	0.3 - 0.6m	1 - 4m	
GDC	194	Blue Flax-lily	Dianella caerulea	viro tube	0.6 - 0.75m	0.6 - 0.9m	N
GIC	194	Blady Grass	Imperata cylindrica	viro tube	0.9 - 1.5m	0.3 - 0.6m	N
GLK	194	Spiny-headed Mat-Rush	Lomandra longifolia	viro tube	0.75 - 0.9m	0.9 - 1.2m	N
GTA	194	Kangaroo Grass	Themeda australis	viro tube	0.9 - 1.5m	0.3 - 0.6m	N
GCX	194	Tall Sedge	Carex appressa	viro tube	0.9 - 1.5m	0.3 - 0.6m	N
GIN	194	Knobby Club-rush	Isolepis nodosa	viro tube	0.6 - 0.75m	0.3 - 0.6m	N
GJU	194	Common Rush	Juncus usitatus	viro tube	0.9 - 1.5m	0.6 - 0.9m	N

SPECIFICATION NOTES

PLANTING MATERIALS

Planting Mix:

Planting mix for tree pit backfill shall be "Organic Garden Mix" consisting of

- 50% Black Soil
20% Coarse Sand
30% Organic Material

as available from Australian Native Landscapes, Phone: [02] 9450 1444, or approved equivalent. Samples shall be provided to the Superintendent prior to ordering or delivery to site. Any material delivered to site, that is rejected by the Superintendent, shall be removed by the contractor at his own expense. Minimum depths of mix to all planting bed areas is as specified on details.

Planter Mix:

Planter mix shall be Peat and Planter Mix as supplied by Australian Native Landscape Pty Ltd (ph (02) 9450 1444 or approved equivalent).

Planter Drainage Cell:

Planter drainage cell shall be VersiCell as supplied by Elmich Australia Pty Ltd (ph (02) 9648 2073 or approved equivalent).

Mulch:

Mulch to garden bed:

Mulch shall mean hardwood mulch (25mm grade), free from material derived from Privet, Willow, Poplar, Coral trees, or other noxious weeds. Any mulch exceeding the 25mm grade shall be rejected / removed from the site. Graded hardwood mulch to be supplied by Australian Native Landscapes Pty Ltd Phone (02) 9450 1444, or approved equivalent.

Mulch to planter beds:

Mulch to planter beds shall be Pine bark mini nuggets mulch (25mm grade), free from fines and as available from Australian Native Landscapes Pty Ltd Phone (02) 9450 1444, or approved equivalent.

Spread mulch so that after settling, it is:

- smooth and evenly graded between design surface levels;
 - flush with adjacent finished levels;
 - of the required depths (75mm); and
 - sloped towards the base of plant stems in plantation beds, but not in contact with the stem (not closer than 50mm in the case of gravel mulches).
- Place after the preparation of the planting bed, planting and all other work.

Plant Material:

All plant material must be true to the species. No substitutes will be allowed. All plants shall be free of fungus and insect damage. All plants shall be healthy, well shaped, not soft or force grown and not root bound.
Plants are available from **Andreassens Green** wholesale nursery, contact Darren (02) 8777 4713, email darren@andreassensgreen.com.au or approved equivalent.

Tured areas:

All new turfed areas are to be selected weed free Soft Leaf Buffalo. Turf shall be laid neatly butted with staggered joins, flush with adjacent surfaces and have even running falls to all drainage points.

All new turfed area shall have a minimum 150mm depth of weed free top soil, placed and levelled prior to turfing.



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					DRAWN: CL			SCALE: varies FULL SIZE: A1	ISSUE: A	
	A ISSUE	FOR S96 AMENDMENT	CL DRAWN	12.03.18 DATE	DRAWING NO: 1823.GD.03					