166 Pittwater Road, Manly



source: NSW Six Maps

site location plan



drawing register

		Issue Date:
	Day	13
	Month	3
	Year	23
DA//00	Site Location & Drawing Register	Α
DA//01	Perspective Views // Exg & Prop.	Α
DA//02	Area & Compliance Table	Α
DA//03	Area Calculation Plans	Α
DA//04	Site Analysis Plan	
DA//05	Site // Entry Level Plan // Exg.	Α
DA//06	Site // Entry Level Plan // Prop.	Α
DA//07	First Floor Plan // Proposed	Α
DA//08	Roof Plan // Proposed	Α
DA//09	Section // Proposed	Α
DA//10	Elevations N // Exg. & Prop.	Α
DA//11	Elevations \$ // Exg & Prop.	Α
DA//12	Elevations E // Exg. & Prop.	Α
DA//13	Elevations W // Exg. & Prop.	Α
DA//14	Ex. Door & Win Sched. Sht 1 of 2	
DA//15	Ex. Door & Win Sched. Sht 2 of 2	
DA//16	Finishes Schedule	Α
DA//17	Shadow Diagram June 21st 9am	
DA//18	Shadow Diagram June 21st 12pm	
DA//19	Shadow Diagram June 21st 3pm	
DA//20	Shadow Diagrams Elevations	
DA//21	Sed. & Erosion // Site Setup Plan	
DA//22	Sed & Erosion Control Details Sht 1	
DA//23	Sed & Erosion Control Details Sht 2	
DA//24	Sed & Erosion Control Details Sht 3	
DA//25	Perspective Views // Street Study Exg. Prop. // West	Α
DA//26	Perspective Views // Street Study Exg. Prop. // South Wes	Α
DA//AA	Notification Plans	

	Issue:	Recipients:	
ì	(DA)	Clients: B. & C. Laws	•
١	(DA)	Council: Northern Beaches Council	•



Request for Futher Information (RFI) 13//03//23

existing dwelling birdseye view

n

Development Application Only (DA)

Not For Construction

address:		title:		date:	Rev. no.:
	vater Rd, Manly, NSW 2095. IN DP1176623	Site Location & Dra	wing Register	13/03/2023	A
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB		D A //00	(DA) (RFI)







street view // existing

nts



rear view // existing

nts



street view // proposed

nts



rear view // proposed

nt:

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address:		title:			date:	Rev. no.:
166 Pittwater Rd, Manly, NSW 2095. LOT 107 IN DP1176623		Perspective Views // Exg & Pro		DP.	13/03/2023	Α
client:	B. & C. Laws	drawn by:	scale:		dwg. no.:	issue:
project:	Alterations & additions	JOB			D A //01	(DA) (RFI)

RIAI

Anchiserum
Technologiai

Principal Designer / Direct
(PAIA Technologiai

2022 (Affiliate RAIA)

tt. 043 7222 389 info@viewthru.com.e
BALGOWLAH, NSW 2093.
VIEWTHRU PTV. 11D. TAYA UEWTHRU ACM 620 084 531



Development Application (DA) planning approval pathway

'alterations & additions'

COMPLIANCE TABLE - AREA CALCULATIONS FOR DA (m2)

Manly Local Environmental Plan (LEP) 2013 & Manly Development Control Plan 2013

Local Government Area: Northern Beaches Council - Manly

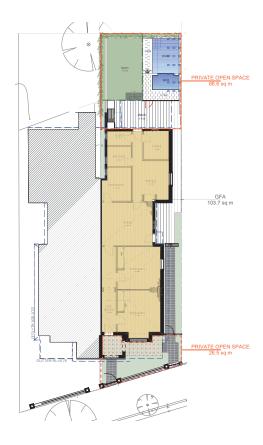
	AREAS:			CONTRO	LS:	Manly L	ocal E	nvironm	ental Plan	2013								Manly De	evelopmen	t Control Plan -	2013	
	Site	Ground	First	LAND	MIN	ACID	BIO	ACTIVE	LANDSLIDE	FLOOD	FORESHORE	FORESHORE	GEO	HERITAGE or	MAX.	FLOOR	BUSHFIRE	WALL	LANDSLIDE	OPEN	LANDSCAPED	PARKING
	Area	Floor	Floor	ZONE		SULPHTE	i	į į	RISK	RISK	SCENIC	BUILDING	TECH	CONSERV.	BUILDING	SPACE	PRONE	HEIGHT	RISK	SPACE	AREA	I ARRING
	Aleu	11001	11001	ZONE	SIZE	SOILS	DIVER.	FRONT.	LAND	KISK	PROTECT.	LINE	HAZARD	AREA	HEIGHTS	RATIO	LAND	IILIGIII	LAND	REQ.	ANLA	
					SIZE	3OIL3		FRONT.	LAND		PROTECT.	LINE	HAZAKD	AREA	пеібніз	KAIIO	LAND		LAND	REQ.		$\overline{}$
CONTROL					Area 'C'		-			-		-	-	Pittwater Rd	Area 'I'	Area 'F'		4.1.2.1	Area 'G3'	DCP Area 'OS3'	DCP Area 'OS3'	
				LZN	LSZ				refer to					Conservation	НОВ Мар_003	FSR Map_003	-	(a)	DCP	55%	35%	
				Мар_003	Мар_003				DCP					Area	= 8.5 M	0.6 : 1		= 6.5 M	Geo Map	of Site Area	of Open Space	
					250 sqm				Section					Significance	MAX.	146.7 sqm		мах.		MIN	MIN	
					MIN									Local		MAX.				= 134 sqm	= 47 sqm	
EXISTING	244.5 sqm	103.7 sqm	-	R 3	-	Class 4	-	-	-	1	YES	-	-	YES	-	103.6 sqm GFA 0.42 : 1	-	-	-	92.9 sqm = 38% inclds pool 21sqm (<30%)	32 sqm = 24%	0
PROPOSED	244.5 sqm	103.7 sqm	42.8 sqm	R 3	-	Class	-	-	-	-		-	-	YES	YES	146.5 sqm GFA	-	YES	YES	92.9 sqm	32 sqm	
						4					YES					0.6 : 1				= 38%	= 24%	0
																				inclds pool		
																				21sqm (<30%)		
COMPLIANCE	-	✓	✓	✓	✓	√	N/A	N/A	-	N/A	REFER SEE	N/A	N/A	REFER SEE	✓	✓	N/A	✓	REFER SEE	REFER SEE	REFER SEE	N/A

Development Application Only (DA)

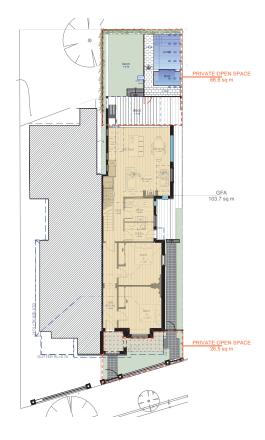
	address:		title:			date:	Rev. no.:
		vater Rd, Manly, NSW 2095. IN DP1176623	Area & Compliance Table			13/03/2023 dwg. no.:	Α
	client:	B. & C. Laws	drawn by:	scale:		dwg. no.:	issue:
project: Alterations & additions		Alterations & additions	JOB			D A //02	(DA) (RFI)







site // entry level plan - existing



site // entry level plan - proposed



first floor plan - proposed

plan reference key:

gross floor area existing

landscaped area

proposed extended gross floor area

open space

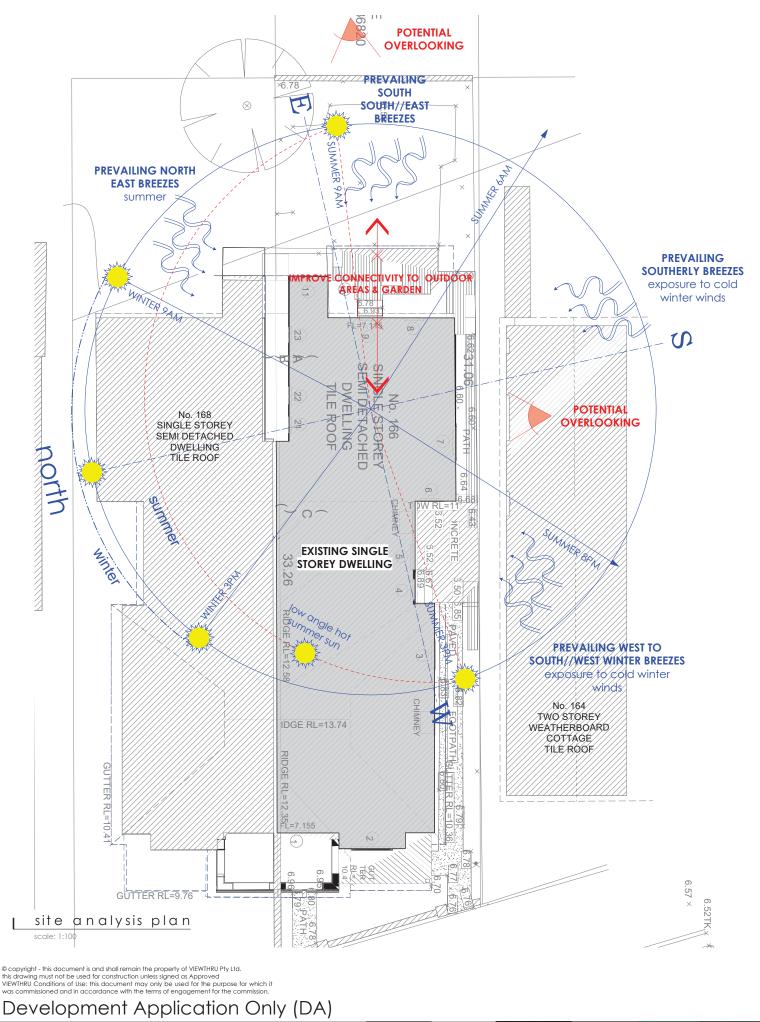
entry

Development Application Only (DA)

	address:		title:		date:	Rev. no.:
\		vater Rd, Manly, NSW 2095. IN DP1176623	Area Calculation P	ans @ VIEW//THRU.	13/03/2023	A
)	client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
	project:	Alterations & additions	JOB	nts	D A // 0 3	(DA) (RFI)







_	1 1-		- / (
address:		title:		
	water Rd, Manly, NSW 2095. 7 IN DP1176623	Site Analysis Plan	© VIEW//THRU	. 4
client:	B. & C. Laws	drawn by: - JOB	scale: 1:100 @ a3	3
project:	Alterations & additions	300	1 . 100 @ d3	



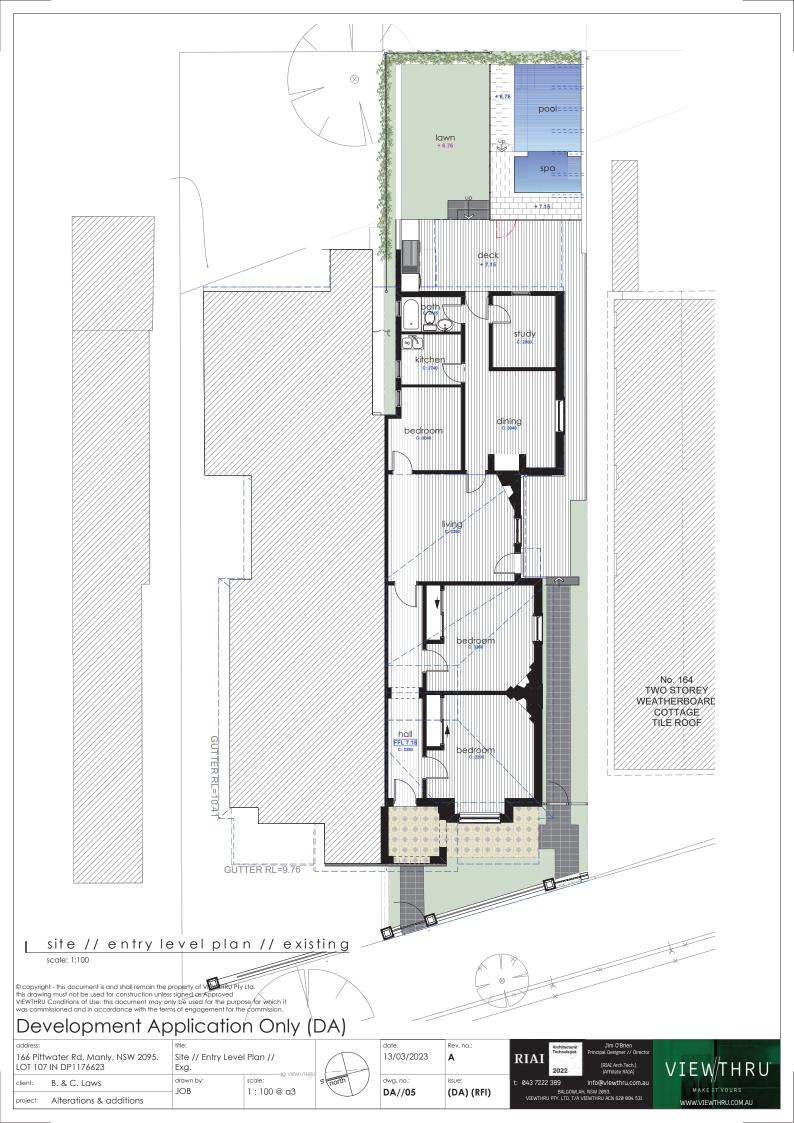
date: 20/12/2022	Rev. no.:
dwg. no.:	issue:

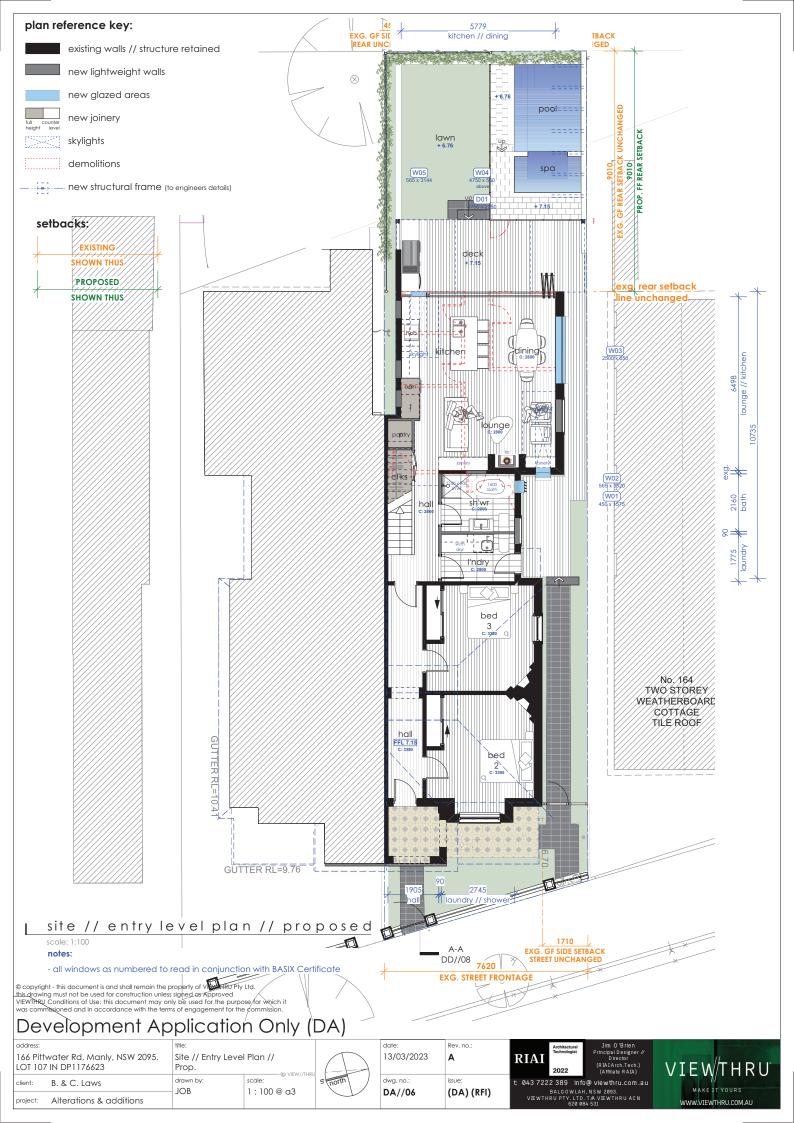
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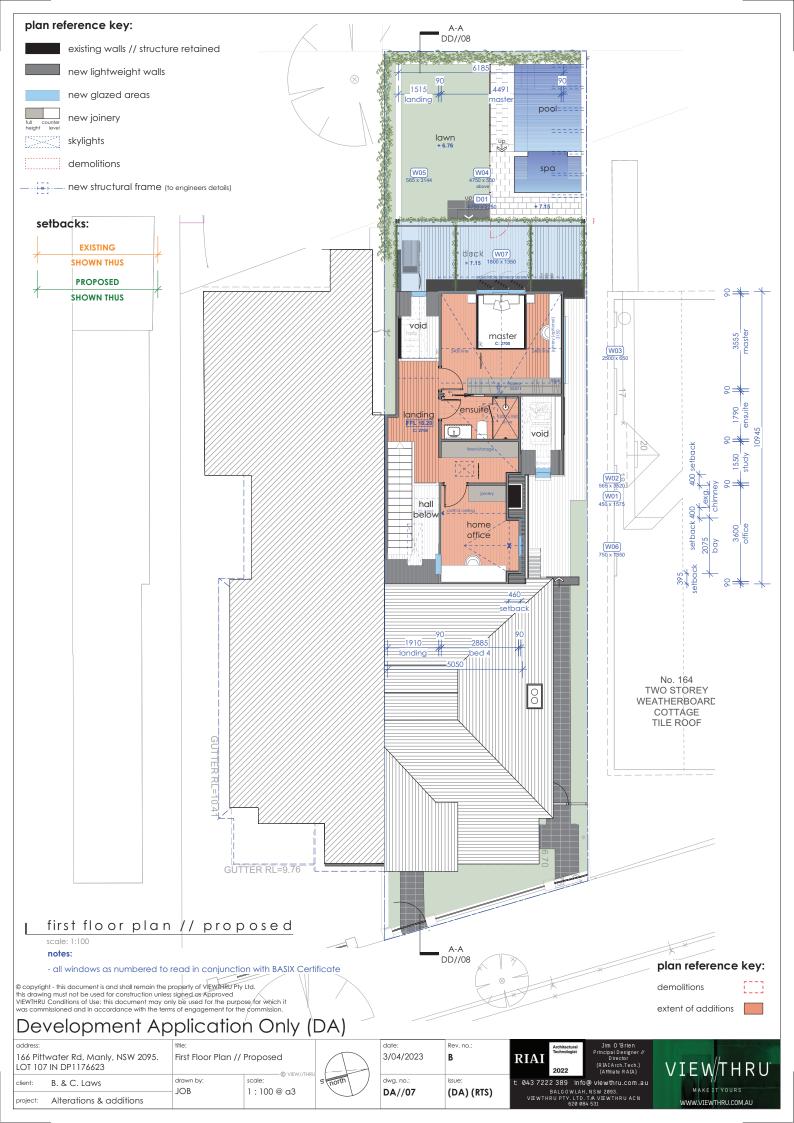
(DA)

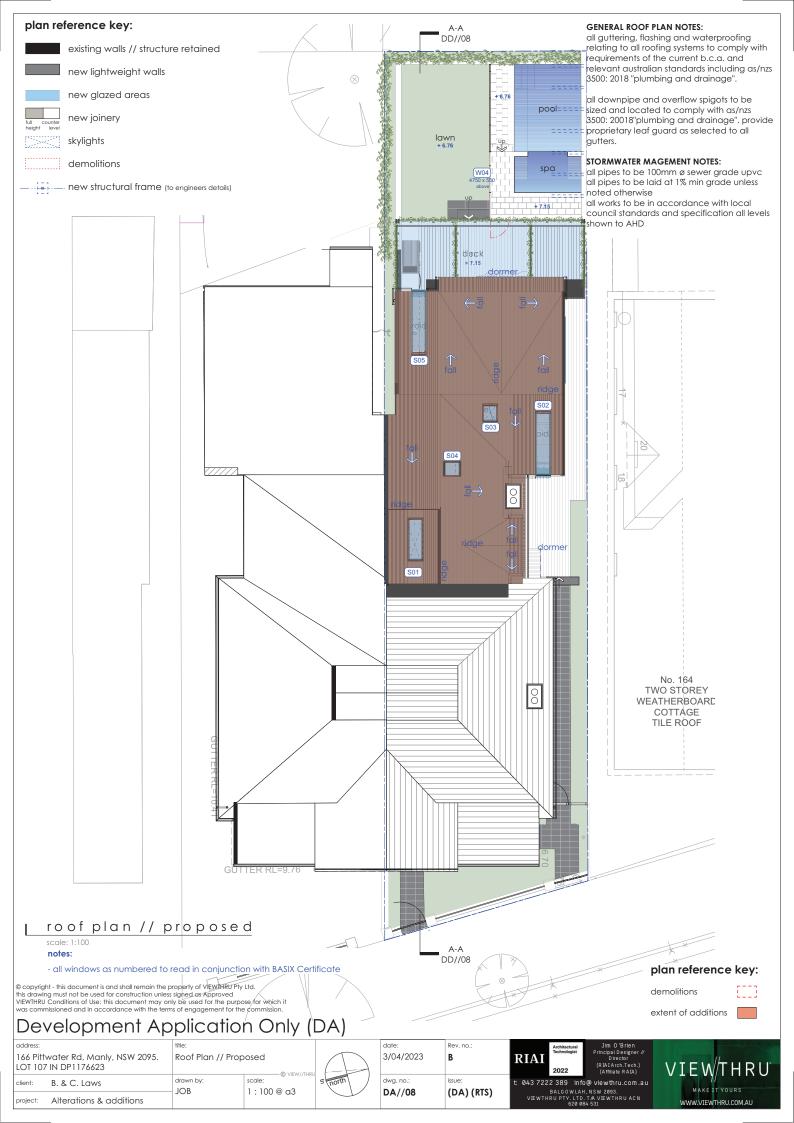


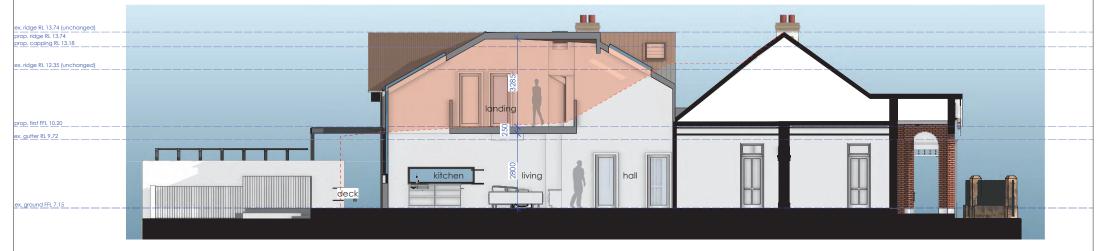












section a - a // proposed

scale: 1:100

plan reference key:

demolitions

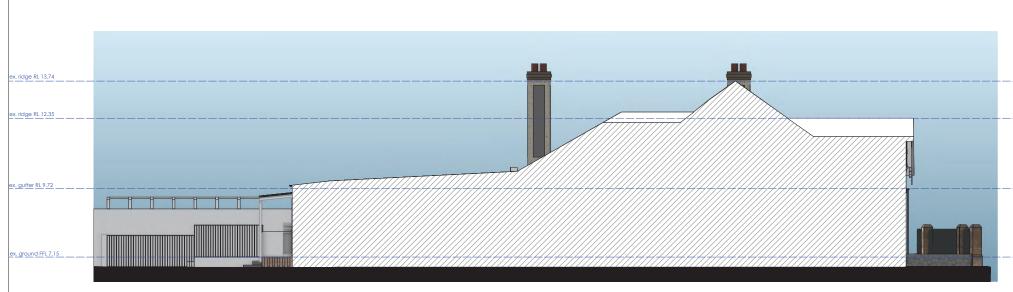
extent of additions

Development Application Only (DA)

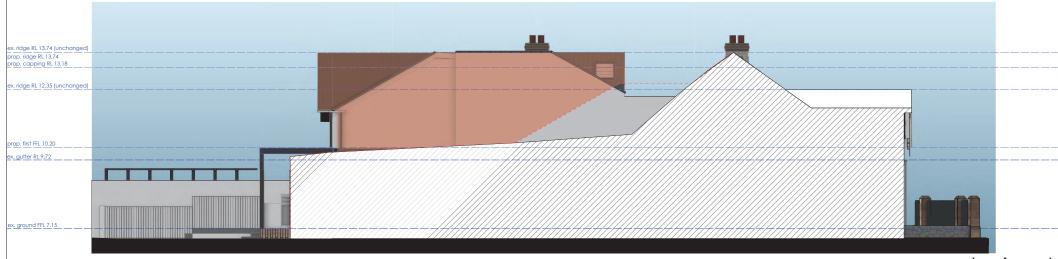
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	vater Rd, Manly, NSW 2095. IN DP1176623	Section // Proposed	d @ VIEW//THRU	13/03/2023	A
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB	1:100 @ a3	DA//09	(DA) (RFI)







north elevation // existing



north elevation // proposed

scale: 1:100

plan reference key:

demolitions



Development Application Only (DA)

address:		title:		date:	Rev. no.:
166 Pittwater Rd, Manly, NSW 2095. LOT 107 IN DP1176623		Elevations N // Exg.	& Prop.	13/03/2023	A
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB	1:100 @ a3	DA//10	(DA) (RFI)







south elevation // existing

scale: 1:100



address:

south elevation // proposed

scale: 1:100

tille: date: Rev. no.: Architectusi Jim O'Brien

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	vater Rd, Manly, NSW 2095. IN DP1176623	Elevations S // Exg 8	& Prop.	13/03/2023	A
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB	1:100 @ a3	DA//11	(DA) (RFI)

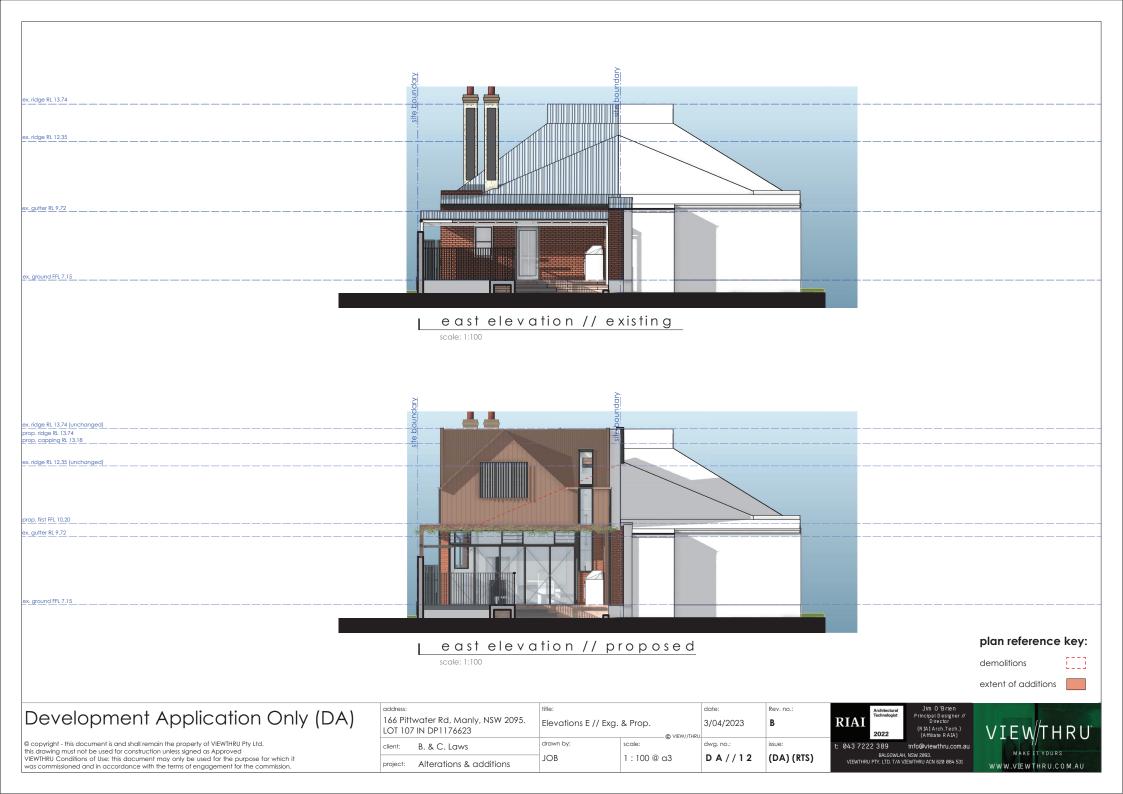




plan reference key:

demolitions

extent of additions





DOOR SCHEDULE								
IMAGE	ID	Туре	Opening Height	Opening Width	Unit Area	Glazing Type	No. Doors	Comments
	D01	Stacking Door	2250 mm	4750 mm	10.688 m2	REFER TO BASIX		

WINDOWS SCHEDULE							
IMAG E	ID	Туре	Opening Height	Opening Width	Unit Area	Glazing Type	Comments
<u> </u>	W01	Sashless DH Window	1575 mm	450 mm	0.709 m2	REFER TO BASIX	
<u>↑</u>	W02	Sashless DH Window	3520 mm	565 mm	1.989 m2	REFER TO BASIX	
$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	W03	Sashless Sliding Window	650 mm	2500 mm	1.625 m2	REFER TO BASIX	
	W04	Louvre Window	550 mm	4750 mm	2.612 m2	REFER TO BASIX	louvre // fixed
<u>↑</u>	W05	Sashless DH Window	3144 mm	565 mm	1.776 m2	REFER TO BASIX	

Development	Application	Only	(DA)
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	address:		title:		date:	Rev. no.:
		vater Rd, Manly, NSW 2095. IN DP1176623	Ex. Door & Win Sch	ed. Sht 1 of 2	20/12/2022	A
	client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
1	project:	Alterations & additions	JOB		DA//14	(DA)





WINDOWS SCHEDULE							
IMAGE	ID	Type	Opening Height	Opening Width	Unit Area	Glazing Type	Comments
<u></u>	W06	Sashless DH Window	1500 mm	750 mm	1.125 m2	REFER TO BASIX	
	W07	Sashless DH Window	1350 mm	1800 mm	2.43 m2	REFER TO BASIX	
	W08	Louvre Window	650 mm	750 mm	0.487 m2	REFER TO BASIX	

Development Application Only (DA)

address:		title:		date:	Rev. no.:
	vater Rd, Manly, NSW 2095. IN DP1176623	Ex. Door & Win Scho	20/12/2022	Α	
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB		DA//15	(DA)







ROOF TILES & RIDGE TILES

existing retained



BRICKWORK existing retained



WINDOWS
painted timber existing
retained





NEW ROOFING

'Custom Orb' - Colour: 'Windspray'



EXTERNAL CLADDING
painted - Colour: 'Windspray'



ALUMINIUM WINDOW AND EXTERNAL DOOR FRAMES

Color - eg. Domino or similar to new works as denoted

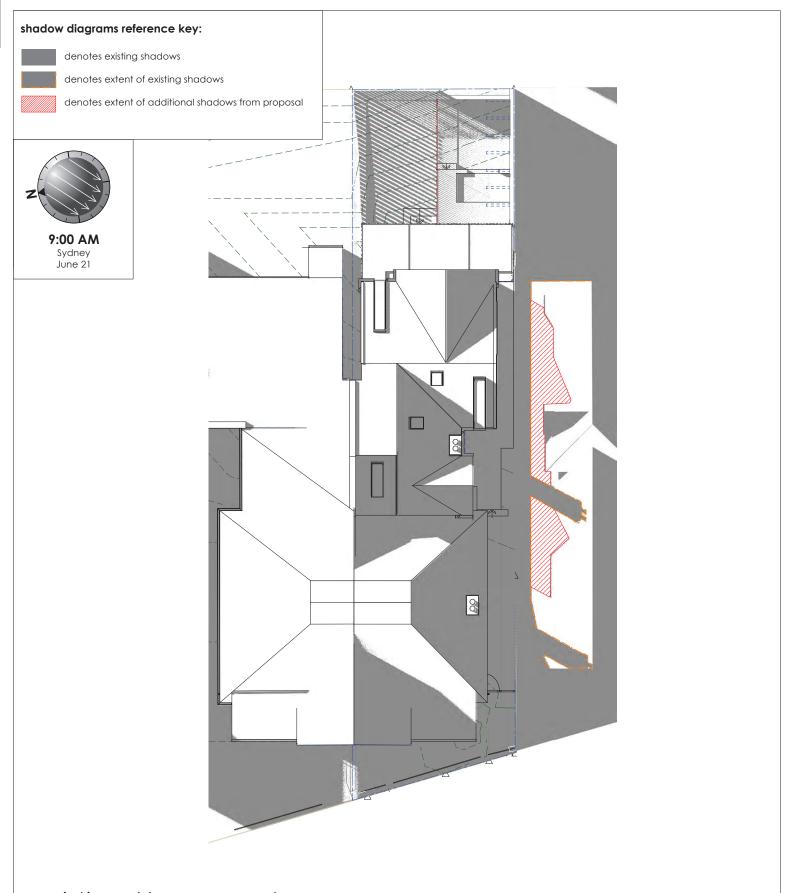
external finishes schedule

Development Application Only (DA)

address:		title:		date:	Rev. no.:
	water Rd, Manly, NSW 2095. ' IN DP1176623	Finishes Schedule	© VIEW//THR	11/05/2023	С
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB		DA//16	(DA)(RFI#02)







existing // proposed shadow diagrams
June 21st 9am

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	' '	1	, ,	
address:		title:		
	vater Rd, Manly, NSW 2095. IN DP1176623	Shadow Diagram 9am	n June 21st	
client:	B. & C. Laws	drawn by: JOB	scale: 1:125@a3	
project:	Alterations & additions	306	1 . 125 @ GS	



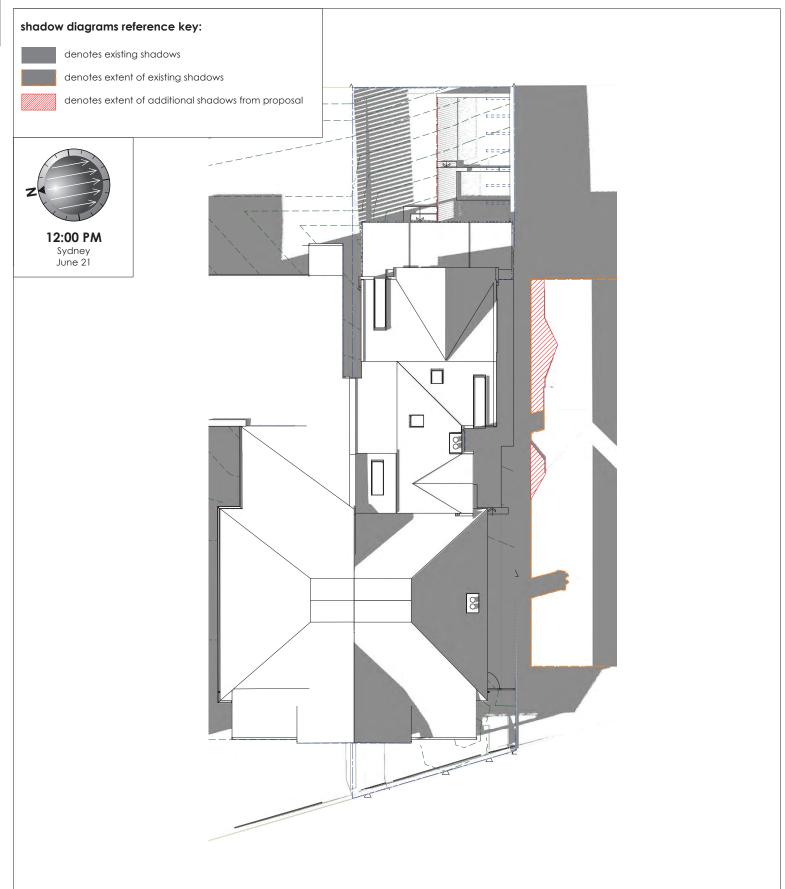
date:	Rev. no.:
20/12/2022	A
dwa. no.:	issue:

(DA)

DA//17







existing // proposed shadow diagrams
June 21st 12pm

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		•	, ,
address:		title:	
	vater Rd, Manly, NSW 2095. IN DP1176623	Shadow Diagram 12pm	n June 21st
client:	B. & C. Laws	drawn by:	scale: 1:125@ a3
project:	Alterations & additions	306	1 . 125 @ US



late:	Rev. no.:
20/12/2022	A
lwa. no.:	issue:

(DA)

DA//18







existing // proposed shadow diagrams June 21st 3pm

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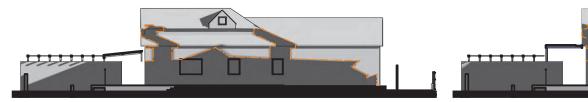
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	' '	•	, ,	
address:		title:		
	vater Rd, Manly, NSW 2095. IN DP1176623	Shadow Diagram 3pm	n June 21st	
client:	B. & C. Laws	drawn by:	scale: 1:125@a3	
project:	Alterations & additions	100	1 . 125 @ 05	



date:	Rev. no.:
20/12/2022	Α
dwg. no.:	issue:
	(DA)
DA//19	(DA)

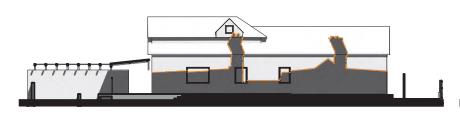




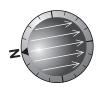




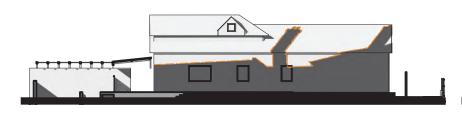
3:00 PM Sydney June 21







12:00 PM Sydney June 21







9:00 AM Sydney June 21

existing // proposed shadow diagrams // south neighbour at no. 164
June 21st

shadow diagrams reference key:

denotes existing shadows



denotes extent of existing shadows



denotes extent of additional shadows from proposal

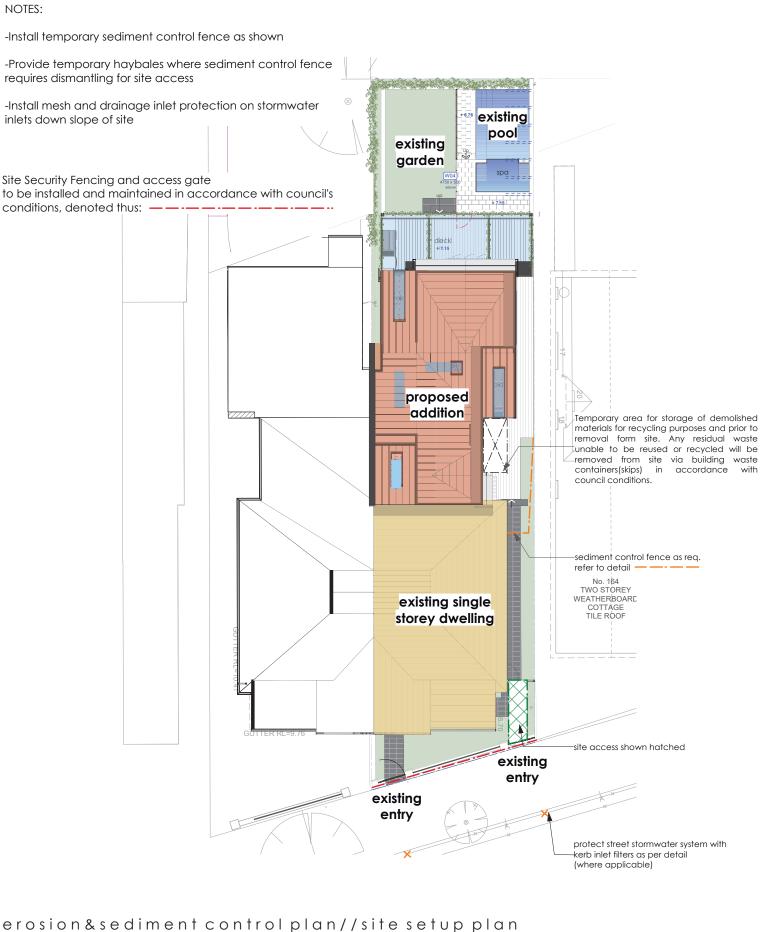
Development Application Only (DA)

166 Pith	Shadow Di	
client:	B. & C. Laws	drawn by:
project:	Alterations & additions	JOB

title:		date:	Rev. no.:
Shadow Diagrams Elevations		20/12/2022	Α
drawn by:	scale:	dwg. no.:	issue:
IOB	1 · 200 @ a3	DA//20	(DA)







scale: 1:200

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address:		title:		
166 Pittwater Rd, Manly, NSW 2095. LOT 107 IN DP1176623		Sed. & Erosion // Site Setup Plan		
client:	B. & C. Laws	drawn by: - JOB	scale: 1:100 @ a3	
project:	Alterations & additions	300	1 . 100 @ 03	



date: 20/12/2022	Rev. no.:
dwg. no.:	issue:
DA//21	(DA)





SEDIMENT & EROSION CONTROL - DETAILS TO BE FOLLOWED BY SITE MANAGER / CONSTRUCTION WORKERS

controling contamination on site

avoid contamination of stormwater with sediment, use diversion devices to reduce the volume of stormwater reaching the disturbed area, on compact urban sites avoid overland flow through the work area by installing the final stormwater drainage system as early as possible in the construction process. before installation of the final stormwater system, install an up-slope perimeter bank and catch drain connected to a temporary drop pipe, to take uncontaminated stormwater directly to the stormwater system, on steep sites, line catch drains with turf or geotextile fabric.

uncontaminated stormwater from the channel should discharae to the stormwater system. in some cases discharge onto non-erodable areas of land is permissible, check with your local council, do not allow discharge into neighbouring properties, roof drainage must discharge to the stormwater system, unless rainwater is being harvested, complete the final stormwater drainage system before the roof is installed, connect using either temporary or permanent

designated site manager/builder

prior to commencement of work a site manager or builder must be nominated. the site manager or builder will be responsible and liable for all works carried out on the site, this assumes the resonsibility for the actions of all subcontracted parties as well as advising them of council's requirements when carrying out works.

topsoil management

prior to the stripping of topsoil, the vegetative cover must be reduced by either slashing or mowing.

all topsoil is to be retained and protected for reuse on site.

soil stockpiles must not be located on nature strips, footpaths, roadways, kerbs, accessways, within drainage lines/flows/paths or around or against tree shrubs. sediment control measures must be incorporated with any resulting stockpile, the stockpile can be protected from erosion by covering it with an impervious material, in conjunction with the installation of a sediment fence around it.

if stockpiles are to remain for more than one month they are to be grassed immediately and stabilised within fourteen days. surplus topsoil must be reasonably removed from site.

builidng material stockpiling

sufficient area must be allocated within the site for such storage of building materials, demolition waste, waste containers, etc. as will be required.

sediment fences

a sediment fence should be located along the downslope boundary(s) of the site, on the construction side of the turf filter strip or native vegetation, and around all stockpiles of material on the site

vehicle movements

to limit disturbance to the site and tracking of material onto the street all vehicles and plant equipment are to use a single entry/exit point unless coumcil has approved alternative arrangements.

access points and aprking areas are to be stabilised with compacted sub-grade as soon as possible after their formation.

where spillage does occur it is to be contained immediately and carefully removed, the area affected is to be restored to a standard equal to or better than its previous condition.

all vehicles are to be washed prior to existing the site. this serves the purpose of removing site material on the vehicle and prevents it from being deposited on the road network adjacent to the site and thus, the storwater system. all polluted water must be retained on site for treatment before it is discharged into the stormwater system.

no vehicle associated with the work is to be parked on a footpath or public reserve.

all vehilces visiting the site during demolition, excavation and/or construction works, are to comply with the parking requirements in that area.

sediment traps

where a sediment fence is not used appropriate sediment traps should be located at all points where stormwater leaves the construction site or leaves the gutter and enters the drainage system, a common technique is the gravel sausage.

diversion channels

a diversion channel is an excavated earth ditch or path, these structures aree used to intercept and direct run-off to a desired location where possible.

all stormwater run-off flowing onto disturbed areas, including stockpiles, must be intercepted, diverted and/or safely disposed of, this can be achived by constructing a temporary earth bank around the upslope extent of the construction site where the diversion does not affect the neighbouring properties.

dust control

all trucks/utes must cover their loads at all times.

appropriate methods are to be employed to prevent blowing dust creating an unacceptable hazard or nuisance on the site or down wind, production of dust can be minimised by limiting area of earthworks, watering and progressive vegetation.

where dust is created as a result works and/or soil exposure, the bare soil areas must be watered, during and/or at the end of each day to lay the dust.

earth movong activities should be avoided where winds are sufficiently strong enough to raise visible dust.

JOB

erosion & sediment controls

appropriate erosion and sediment controls must be implemented on all sites that involve soil disturbance, the measures must be in place prior to the commencement of work.

those controls are to be monitored and maintained in order to serve their intended function for the duration of thw works or until such time as the site is fully stabilised, if any controls are damaged or become ineffective during the course of the works they are to be reinstated or replaced immediately. sufficient access to these controls must be provided in case of the need to repair

post-construction and erosion control

stabilise the site as soon as possible after construction, or while the last trades are finishing, to minimise the potential for ongoing soil erosion. turf lawns are commonly used to stabilise soil but their high water consumption can be an environmental burden. native ground cover plants do the same thing with considerably lower water use, avoid replacing native veaetation with turf.

mulch (straw or other material) can be used on open garden beds to protect soil and support plant growth, mulch spread to a depth of 75-100mm minimises soil and water loss and controls weed growth, mulch may be less suitable on steep sites and in high wind greas.

temporary, quick germinating grasses such as rye and oats can be used to stabilise soil until slower growing plants can be established. this method is only effective after the grass seeds have germinated and established a root structure.

semi permeable paving can be used to stabilise areas of the site. avoid excessive use of hard surfaces that prevent stormwater being absorbed. biodegradable erosion control mats are useful when revegetating steep slopes.

integrate landscaping strategy with sediment control. for example, diversion channels and trenches that filter sediment can be used with rubble in the base to create a deep root planting opportunity.

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	ttwater Rd, Manly, NSW 2095. 07 IN DP1176623	
client:	B. & C. Laws	

Alterations & additions

Sed & Erosion Control Details Sht 1 drawn by

20/12/2022 Α dwa, no. DA//22 (DA)

Rev. no.:

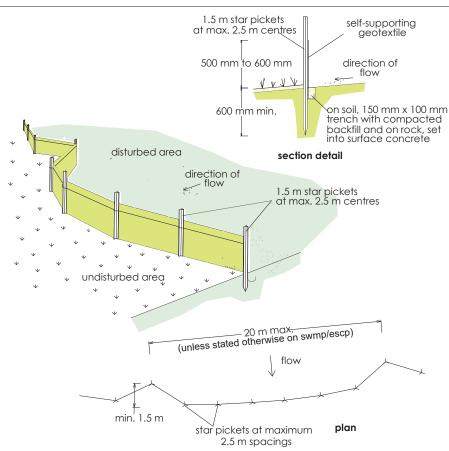


VIEWTHRU PTY. LTD. T/A VIEWTHRU ACN 620 084 53:

Principal Designer // Director (Affiliate RAIA)

info@viewthru.com.au



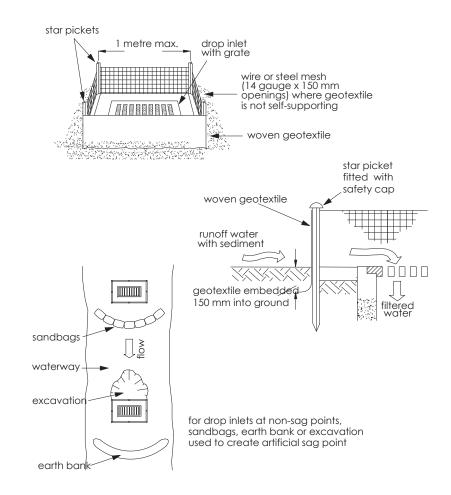


construction notes

- construct sediment fences as close as possible to being parallel to the contours of the site, but with small returns as shown in the drawing to limit the catchment area of any one section. the catchment area should be small enough to limit water flow if concentrated at one point to 50 litres per second in the design storm event, usually the 10-year event.
- 2. cut a 150-mm deep trench along the upslope line of the fence for the bottom of the fabric to be entrenched.
- drive 1.5 metre long star pickets into ground at 2.5 metre intervals (max) at the downslope edge of the trench. ensure any star pickets are fitted with safety caps.
- 4. fix self-supporting geotextile to the upslope side of the posts ensuring it goes to the base of the trench. fix the geotextile with wire ties or as recommended by the manufacturer, only use geotextile specifically produced for sediment fencing. the use of shade cloth for this purpose is not satisfactory.
- 5. join sections of fabric at a support post with a 150-mm overlap.
- 6. backfill the trench over the base of the fabric and compact it thoroughly over the geotextile.

sediment fence

sd 6-8



construction notes

1. fabricate a sediment barrier made from geotextile or straw bales.

DA//23

- 2. follow standard drawing 6-7 and standard drawing 6-8 for installation procedures for the straw bales or geofabric. reduce the picket spacing to 1 metre centres.
- 3. in waterways, artificial sag points can be created with sandbags or earth banks as shown in the drawing.
- 4. do not cover the inlet with geotextile unless the design is adequate to allow for all waters to bypass it.

geotextile inlet filter

sd 6-12

Development Application Only (DA)

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address:		
	water Rd, Manly, NSW 2095. IN DP1176623	
client:	B. & C. Laws	

Alterations & additions

title:

Sed & Erosion Control Details Sht 2

drawn by:

scale:

JOB

date: Rev. no.:
20/12/2022 A

(DA)

RIAI
Architoctural Technologist
2022

Jim O'Brien
Principal Designer //
Director
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(Affiliate RAIA)

(Affiliate RAIA)

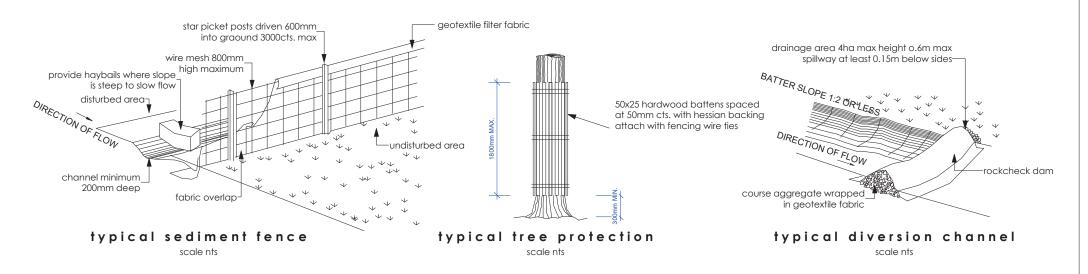
043 7222 389 info@viewthru.com.a

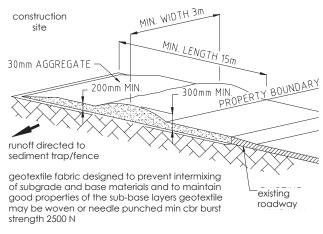
BALGOWLAH, NSW 2093.

VIEWTHRU PTY. LTD. T/A VIEWTHRU ACN 620 684 531



SEDIMENT & EROSION CONTROL - DETAILS TO BE FOLLOWED BY SITE MANAGER / CONSTRUCTION WORKERS





stabilised site access

aggregate wrapped in fibre cloth or geotextile

direction of flow

spacing and drain lining subject to drain grade and water velocity

gravel sock check

Development Application Only (DA)

address:		title:		date:	Rev. no.:
166 Pittwater Rd, Manly, NSW 2095. LOT 107 IN DP1176623		Sed & Erosion Control Details Sht 3		20/12/2022	A
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB		D A //24	(DA)







existing street view // west



proposed street view // west

nts

existing tree retained unchanged, shown transparent for presentation purposes only

Development Application Only (DA)

address: 166 Pittwater Rd, Manly, NSW 2095. LOT 107 IN DP1176623		Perspective Views // Street Study		date: 13/03/2023	Rev. no.:
client:	B. & C. Laws	drawn by:	scale:	dwg. no.:	issue:
project:	Alterations & additions	JOB		D A / / 2 5	(DA) (RFI)







existing street view // south west



proposed street view // south west

nt

JOB

existing tree retained unchanged, shown transparent for presentation purposes only

Development Application Only (DA)

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client:	B. & C. Laws
	water Rd, Manly, NSW 2095. 7 IN DP1176623
address:	

Alterations & additions

title:
Perspective Views // Street Study
Exg. Prop. // South West
drawn by: scale:

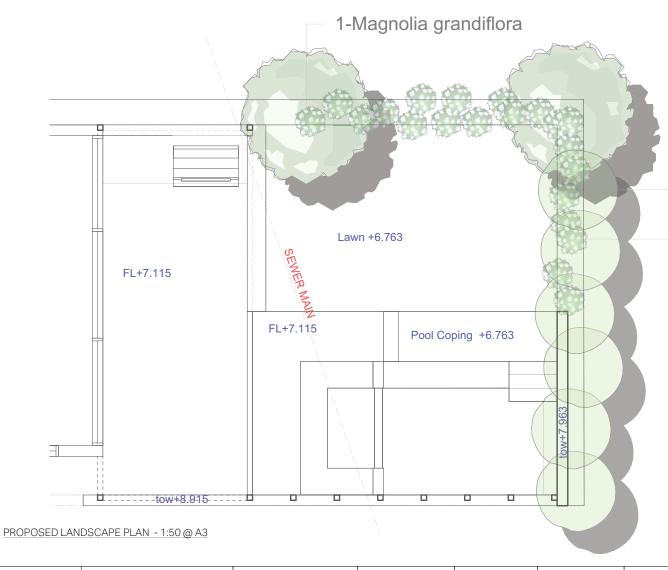


Jim O'Brien
Principal Designer // Director

(RIAI Arch.Tech.)
(Affiliate RAIA)

info@viewthru.com.au

VIEWTHRU



6-Elaeocarpus eumundi

21-Gardenia augusta 'Florida'

Plant List Mature Height | Mature Spread | Remarks ID **Qty Common Name Botanical Name** Scheduled Size Trees Smoothed leaved Quandong Elaeocarpus eumundi 100 Ltr 5 - 10m 2.0 - 3.5m Native (Existing) Southern Magnolia Magnolia grandiflora 75 Ltr 15 - 20m 15 - 20m Shrubs 21 Gardenia Gardenia augusta 'Florida' 300mm 600 mm 600 mm Total 58

PREV. APPROVED DA CONSENT: DA2020/0482

Notes:

This drawing is for design guidance only. final details must meet site conditions, relevant authorities and applicable building standards. verify all dimensions on site and with detailed site survey prior to off site fabrications.

GOODMANORS

Pool + Garden 02 9818 3377

Project Laws Residence 166 Pittwater Road Manly NSW 2095.



Drawn	Scale	Date	Dwg No	Rev		
Drawn By PP	1:50 @ A3	10.04.20	I DD 01	٨		
Drawing Title		LPPUI	А			
Landscape Plan	Proposed plant lis					