ARCHITECTURAL DRAWING SCHEDULE :					
1901/DA01	COVER SHEET				
1901/DA02	SITE ANALYSIS PLAN				
1901/DA03	SITE PLAN				
1901/DA04	GARAGE FLOOR PLAN				
1901/DA05	GROUND FLOOR PLAN				
1901/DA06	FIRST FLOOR PLAN				
1901/DA07	ROOF PLAN				
1901/DA08	SECTIONS				
1901/DA09	ELEVATIONS SHEET 1				
1901/DA10	ELEVATIONS SHEET 2				
1901/DA11	PERSPECTIVE VIEWS				
1901/DA12	SHADOW POJECTIONS				
1901/DA13	EROSION AND SEDIMENT CONTROL PLAN				
1901/DA14	WASTE MANAGEMENT PLAN				

AREA SCHEDULE :

Site area = $430.50m^2$

Existing floor area = 124.70m² (ground floor) + 101.14m² (first floor) = 225.84m² Existing garage (less than 2.1m in height - 1.90m) = 23.95m² (to become storage area) Proposed additional floor area (first floor addition) = 4.29m² Proposed additional floor area (proposed garage) = 34.33m² Proposed total GFA area = 230.13m² (excludes garage as garage included in allowable parking area)

GENERAL NOTES :

All works to comply with the Building code of Australia, all other relevant Australian Standards and Codes and the Manly LEP 2013 and Manly DCP 2013.

Architectural drawings form PART ONLY of the DEVELOPMENT APPLICATION and are to be read in conjunction with the other components of the of the application, including :

- Statement of Environmental Effects
- **BASIX** Certificate
- Survey drawing and draft subdivision plans prepared by the land surveyor

BASIX COMPLIANCE REQUIREMENTS : Extract from Certificate No A380895

	ing-diode (LED		of 40% o	of new or alte	ered light fixtures are fitted with fluor	rescent, compact fluorescent, or		
Fixtures								
The applic	ne applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.							
The applic	ant must ensur	re new or alter	ed toilet	s have a flow	w rate no greater than 4 litres per av	erage flush or a minimum 3 star water rat		
The applic	he applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.							
Insulation	nsulation requirements							
the table b	elow, except th	nat a) additiona	al insulat	tion is not re	n (floor(s), walls, and ceilings/roofs) quired where the area of new constr tion already exists.	in accordance with the specifications lister ruction is less than 2m2, b) insulation spe		
Construct	tion			Additional	insulation required (R-value)	Other specifications		
external v metal cla	wall: framed (we d)	eatherboard, f	ibro,	R1.30 (or	R1.70 including construction)			
Windows	and glazed	doors						
	The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.							
The follow	The following requirements must also be satisfied in relation to each window and glazed door:							
have a U-	ach window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, o ave a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGC nust be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.							
have a U- must be ca	value and a Sol alculated in acc	lar Heat Gain cordance with	Coefficie National	ent (SHGC) r Fenestration	no greater than that listed in the table	ar glazing, or toned/air gap/clear glazing r e below. Total system U-values and SHG . The description is provided for information		
					f each eave, pergola, verandah, balo than 2400 mm above the sill.	cony or awning must be no more than 500		
	with polycarbon	ate roof or sim	nilar tran	slucent mate	erial must have a shading coefficient	of less than 0.35.		
Pergolas v				window or	glazed door beside which they are s	Structure de la Caller deserver en else end		
0	ouvres and bline	ds must fully s	hade the	window of	giazed door beside which they are s	situated when fully drawn or closed.		
External lo	with fixed batter	ns must have l	battens p	parallel to the	5	2		
External lo Pergolas v shades a p	with fixed batter perpendicular w rs and glaze	ns must have l vindow. The sp d doors gla	battens p bacing b	barallel to the etween batte	e window or glazed door above whic ens must not be more than 50 mm. nts	,		
External lo Pergolas v shades a Window Window /	with fixed batter perpendicular w	ns must have l vindow. The sp d doors gla on Area of	battens p bacing b azing re Oversha	barallel to the etween batte equiremen dowing	e window or glazed door above whic ens must not be more than 50 mm.	thated when fully drawn or closed. th they are situated, unless the pergola al Frame and glass type		
External lo Pergolas v shades a p	with fixed batter perpendicular w rs and glaze	ns must have l vindow. The sp d doors gla on Area of glass	battens p bacing b azing re Oversha Height	barallel to the etween batte equiremen dowing Distance	e window or glazed door above whic ens must not be more than 50 mm. nts	ch they are situated, unless the pergola a		
External lo Pergolas v shades a Window Window /	with fixed batter perpendicular w rs and glaze	ns must have l vindow. The sp d doors gla on Area of glass inc. frame	battens p bacing b azing re Oversha	barallel to the etween batte equiremen dowing	e window or glazed door above whic ens must not be more than 50 mm. nts	ch they are situated, unless the pergola a		
External lo Pergolas v shades a Window Window /	with fixed batter perpendicular w rs and glaze	ns must have l vindow. The sp d doors gla on Area of glass inc. frame (m2)	battens p bacing b azing re Oversha Height	barallel to the etween batte equiremen dowing Distance	e window or glazed door above whic ens must not be more than 50 mm. nts	ch they are situated, unless the pergola a		
External lo Pergolas v shades a p Window Window / no.	with fixed batter perpendicular w rs and glaze door Orientati	ns must have l vindow. The sp d doors gla on Area of glass inc. frame (m2) 15.91	battens p bacing b azing ro Oversha Height (m)	equirement dowing (m)	e window or glazed door above whic ens must not be more than 50 mm. nts Shading device eave/verandah/pergola/balcony	th they are situated, unless the pergola a Frame and glass type standard aluminium, single clear, (or		
External lo Pergolas v shades a p Window / no.	with fixed batter perpendicular w rs and glaze door Orientati	ns must have l vindow. The sp d doors gla on Area of glass inc. frame (m2) 15.91 1.49	battens p bacing b azing re Oversha Height (m) 0	equirement dowing Distance (m)	e window or glazed door above whic ens must not be more than 50 mm. nts Shading device eave/verandah/pergola/balcony >=900 mm eave/verandah/pergola/balcony	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) standard aluminium, single pyrolytic low (U-value: 5.7, SHGC: 0.47) standard aluminium, single clear, (or		
External lo Pergolas v shades a Window / no. D3 W2	with fixed batter perpendicular w rs and glaze door Orientati S W	ns must have l vindow. The sp d doors gla on Area of glass inc. frame (m2) 15.91 1.49 0.91	battens p pacing b azing r Oversha Height (m) 0	equirement dowing Distance (m) 0	e window or glazed door above whic ens must not be more than 50 mm. nts Shading device eave/verandah/pergola/balcony >=900 mm eave/verandah/pergola/balcony >=450 mm eave/verandah/pergola/balcony	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75) standard aluminium, single pyrolytic low (U-value: 5.7, SHGC: 0.47)		

DEVELOPMENT APPLICATION : COVER SHEET

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



Drawing No: 1901/ DA01



DEVELOPMENT APPLICATION : SITE ANALYSIS PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT







DEVELOPMENT APPLICATION : SITE PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





Drawing No: 1901/ DA03



DEVELOPMENT APPLICATION : GARAGE LEVEL FLOOR PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT







DEVELOPMENT APPLICATION : GROUND FLOOR PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



LEGEND :	
	New walls
	New floor area
	Existing walls
[]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]	Walls to be demolished



DEVELOPMENT APPLICATION : FIRST FLOOR PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT







Drawing No: 1901/ DA06



DEVELOPMENT APPLICATION : ROOF PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



LEGEND :	
	New walls
	New floor area
	Existing walls
[]]]]]	Walls to be demolished



PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT

DEVELOPMENT APPLICATION : SECTIONS

tenart DESIGN STUDIO







DEVELOPMENT APPLICATION : ELEVATIONS SHEET 1

DESIGN STUDIO

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT

1 LAKESIDE ROAD, NARRABEEN, NSW, 2101 • TELEPHONE 02 99849836 or 0403069606 • EMAIL jsa@bigpond.net.au tenart

Drawing No: 1901/ DA09



tenart DESIGN STUDIO

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



VIEW FROM STREET



AERIAL VIEW FROM SOUTH WEST

DEVELOPMENT APPLICATION : PERSPECTIVE VIEWS

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT







VIEW FROM NORTH BOUNDARY



Drawing No: 1901/ DA11



AERIAL VIEW FROM SOUTH : PROPOSED DEVELOPMENT : 9am 21 JUNE

AERIAL VIEW FROM SOUTH : PROPOSED DEVELOPMENT : 12pm 21 JUNE

No 44

DEVELOPMENT APPLICATION : SHADOW PROJECTIONS (WINTER SOLSTICE) :

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





AERIAL VIEW FROM SOUTH : PROPOSED DEVELOPMENT : 3pm 21 JUNE

Drawing No: 1901/ DA12 Plot Date: 23/6/20

enart

DESIGN STUDIO



Scale: 1:1.33, 1:125, Drawing No: 1901/ DA13 1:100



DEVELOPMENT APPLICATION : WASTE MANAGEMENT PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



1 LAKESIDE ROAD, NARRABEEN, NSW, 2101 • TELEPHONE 02 99849836 or 0403069606 • EMAIL jsa@bigpond.net.au

Date: Nov 2019

Scale: 1:125



Drawing No: 1901/ DA14



DEVELOPMENT APPLICATION : DETAIL GARAGE PLAN

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





DEVELOPMENT APPLICATION : DETAIL GARAGE SECTIONS SHEET 1

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



Drawing No: 1901/ DA16

Plot Date: 29/7/20

+63,380 EXISTING GARAGE LEVEL

+65,650 EXISTING GROUND FLOOR

+63,380 EXISTING GARAGE LEVEL

+65,650 EXISTING GROUND FLOOR



DEVELOPMENT APPLICATION : DETAIL GARAGE SECTIONS SHEET 2

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



Scale: 1:50





DEVELOPMENT APPLICATION : DETAIL GARAGE SECTIONS SHEET 3

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



Drawing No: 1901/ DA18

DEVELOPMENT APPLICATION : DETAIL STREET ELEVATION GARAGE

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT



1 LAKESIDE ROAD, NARRABEEN, NSW, 2101 • TELEPHONE 02 99849836 or 0403069606 • EMAIL jsa@bigpond.net.au

Date: July 2020

Scale: 1:50



+72,310 EXISTING RIDGE HEIGHT

replace existing glazed doors with single sliding stacking glazed door

+69,230 EXISTING FIRST FLOOR

_ re-configure entry pathway and entry stair

+65,650 EXISTING GROUND FLOOR

re-build existing garden retaining wall within boundary

+63.380 EXISTING GARAGE LEVEL



DEVELOPMENT APPLICATION : SWEPT PATH ANALYSIS EAST ENTER

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





Drawing No: 1901/ DA20



DEVELOPMENT APPLICATION : SWEPT PATH ANALYSIS EAST EXIT

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





Drawing No: 1901/ DA21



DEVELOPMENT APPLICATION : SWEPT PATH ANALYSIS WEST ENTER

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





Drawing No: 1901/ DA22



DEVELOPMENT APPLICATION : SWEPT PATH ANALYSIS WEST EXIT

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING AT 42 UPPER CLIFFORD AVENUE, FAIRLIGHT





Drawing No: 1901/ DA23