

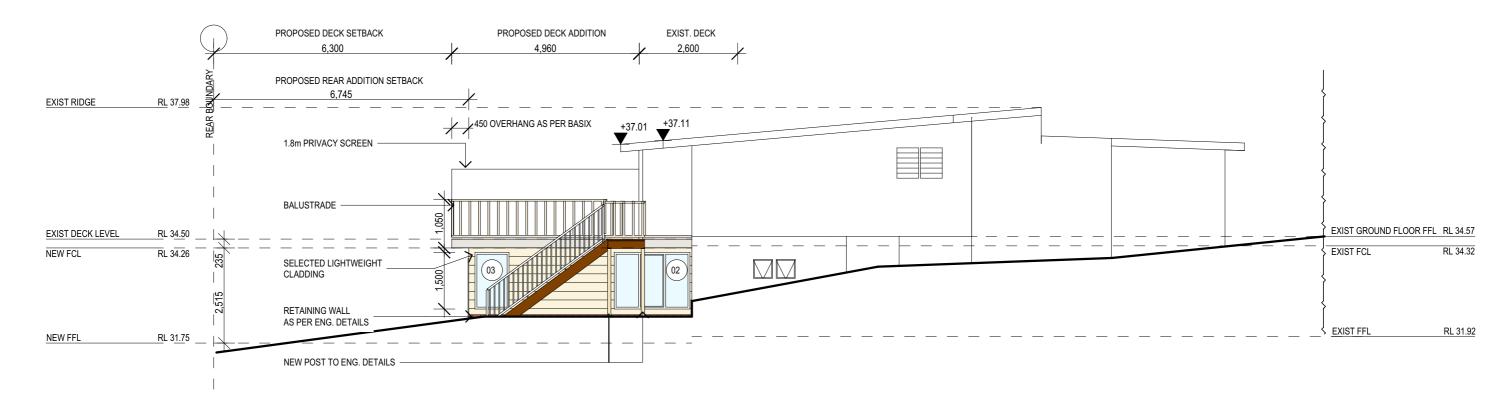
### NORTH ELEVATION

NOTES: • All structures including stormwater & drainage to engineer's details.		REV:	DATE:	DESCRIPTION:	PROJECT DETAILS:
All dimensions are to be checked on site prior to starting work.	JJ Drafting				PROPOSED ALTERATIONS AND ADDITIONS
	174 Garden St, North Narrabeen, NSW, 2101				18 BEACONSFIELD STREET, NEWPORT
• All workmanship & materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and	PO Box 687, Dee Why, NSW, 2099				DRAWING TITLE:
<ul> <li>local council requirements.</li> <li>New materials are to be used throughout unless otherwise noted.</li> </ul>	Mob. 0414 717 541 Email. jjdraft@tpg.com.au				ELEVATIONS
Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer.	www.jjdrafting.com.au				

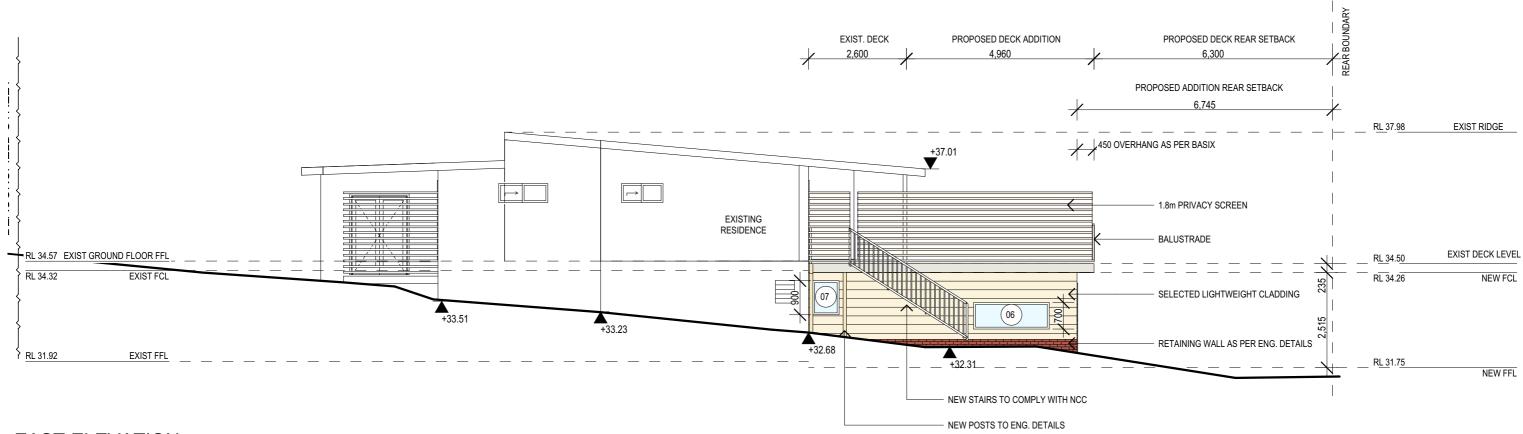
_	EXIST GROUND FLOOR FFL	RL 34.57
_	EXIST FCL	RL 34.32

EXIST FFL RL 31.92

DATE:	DRAWN BY:	SCALE:
SEPTEMBER/2019	DB	1:100 @ A3
JOB No:	CHECKED BY:	DRAWING No:
735/19	JJ	DA.04

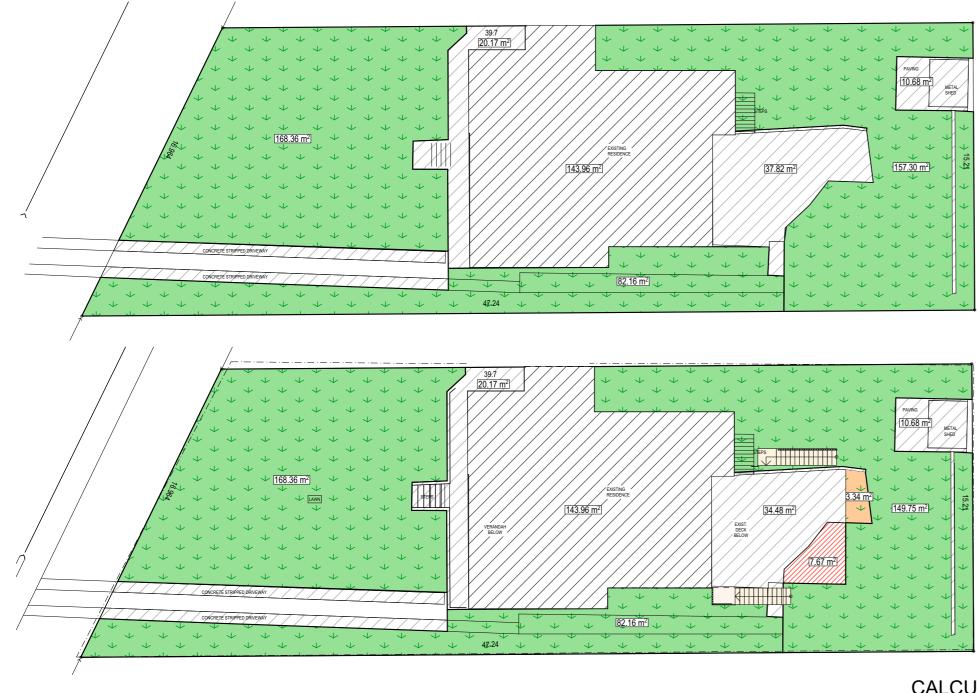


WEST ELEVATION



### EAST ELEVATION

NOTES:         • All structures including stormwater & drainage to engineer's details.         • Do not obtain dimensions by scaling drawings.         • All dimensions are to be checked on site prior to starting work.         • These drawings are to be read in conjunction with all other consultant's drawings and specifications.	JJ Drafting 174 Garden St, North Narrabeen, NSW, 2101	DATE:	DESCRIPTION:	PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT	DATE: SEPTEMBER/2019	DRAWN BY: DB	SCALE: 1:100 @ A3
<ul> <li>All workmanship &amp; materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and local council requirements.</li> <li>New materials are to be used throughout unless otherwise noted.</li> <li>Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer.</li> </ul>	PO Box 687, Dee Why, NSW, 2099 Mob. 0414 717 541 Email jidrafi@ton.com.au			DRAWING TITLE: ELEVATIONS	JOB No: 735/19	CHECKED BY: JJ	DRAWING No: DA.05



### SITE AREA LANDSCAPE CONTROL EXISTING LANDSCAPE AREA NEW LANDSCAPE AREA (INCLUDES 6% OF SITE AREA TO OUTDOOR RECREATIONAL USE) EXISTING HARD SURFACE AREA NEW HARD SURFACE AREA TOTAL HARD SURFACE TO REMAIN PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT DRAWING TITLE:

### LANDSCAPE OPEN SPACE CALCULATION PLAN



NOTES:
All structures including stormwater & drainage to engineer's details.
Do not obtain dimensions by scaling drawings.
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New materials are to be used throughout unless otherwise noted.
Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer.

<i>JJ</i> 21 <i>G U G</i>
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REV: DATE: DESCRIPTION: II Draftína www.jjdrafting.com.au

**CALCULATIONS** 

LANDSCAPE CALCULATION PLAN

			660.7m <sup>2</sup>		
	MIN. 60%		396.42m <sup>2</sup>		
			407.82m <sup>2</sup>		
			403.6m <sup>2</sup>		
			209.29m <sup>2</sup>		
		7.67m <sup>2</sup>			
		216.62m <sup>2</sup>			
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2019	DB		1:200 @ A3		
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	JJ		DA.07		
	2019	61.72% 61.08% DRAWN BY: 2019 DB CHECKED BY:	61.72% 61.08% 01.08% 010 010 010 010 010 010 010 010 010 01		

#### **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 REDUECED 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.

#### 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 FACH DAY TO LAY THE DUST

EARTH MOVONG ACTIVITIES SHOULD BE AVOIDED WHERE WINDS ARE SUFFICIENTLY STRONG ENOUGH TO RAISE VISIBLE DUST.

#### **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, JE ANY CONTROLS ARE DAMAGED OR BECOME INFEFECTIVE 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.

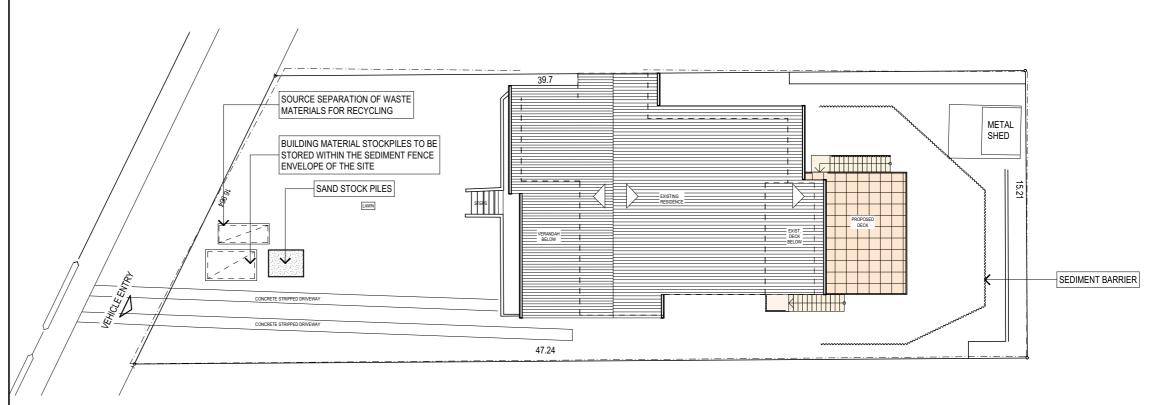
#### Sediment Traps

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.

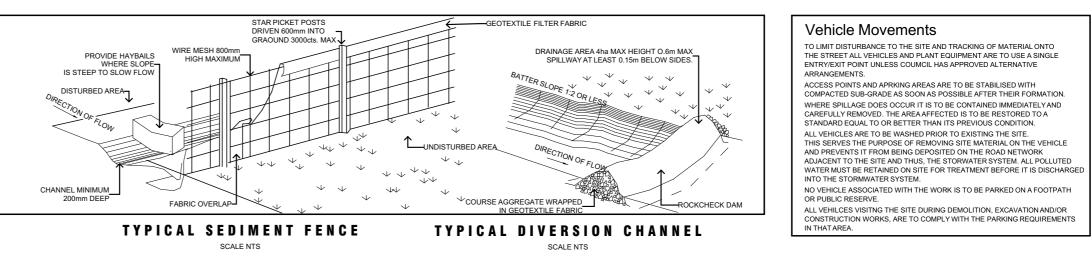
#### **Diversion Channels**

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.

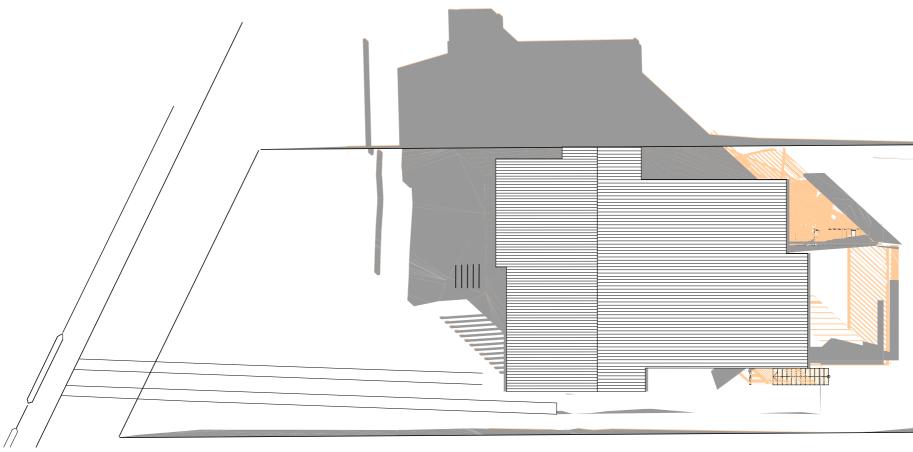
ALL STORMWATER RUN-OFF FLOWING ONTO DISTURBED AREAS, INCLUDING STOCKPILES, MUST BE INTERCEPTED, DIVERTED AND/OR SAFELY DISPOSED OF. THIS CAN BE ACHIVED BY CONSTRUCTING A TEMPORARY EARTH BANK AROUND THE UPSLOPE EXTENT OF THE CONSTRUCTION SITE WHERE THE DIVERSION DOES NOT AFFECT THE NEIGHBOURING PROPERTIES.



### **EROSION & SEDIMENT CONTROL / WASTE MANAGEMENT PLAN**



$\frown$	NOTES: • All structures including stormwater & drainage to engineer's details. • Do not obtain dimensions by scaling drawings. • All dimensions are to be checked on site prior to starting work. • These drawings are to be read in conjunction with all other consultant's drawings and specifications.	JJ Drafting 174 Garden St, North Narrabeen, NSW, 2101	DATE:	DESCRIPTION:	PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT	DATE: SEPTEMBER/2019	DRAWN BY: DB	SCALE: 1:200 @ A3
	A materials shall be in accordance with the requirements of current editions with the relevant SAA Codes of Practice, the Building Code of Australia and al council requirements. PO Box 687, Dee Why, NSW, 2099 Mob. 0414 717 541 ew materials are to be used throughout unless otherwise noted. Soncrete footings, slab, structural beams or any other structural members are to be designed by www.jjdrafting.com.au	Mob. 0414 717 541 Email. jjdraft@tpg.com.au			DRAWING TITLE: EROSION & SEDIMENT CONTROL / WASTE MANAGEMENT PLAN	JOB No: 735/19	CHECKED BY: JJ	DRAWING No: DA.08

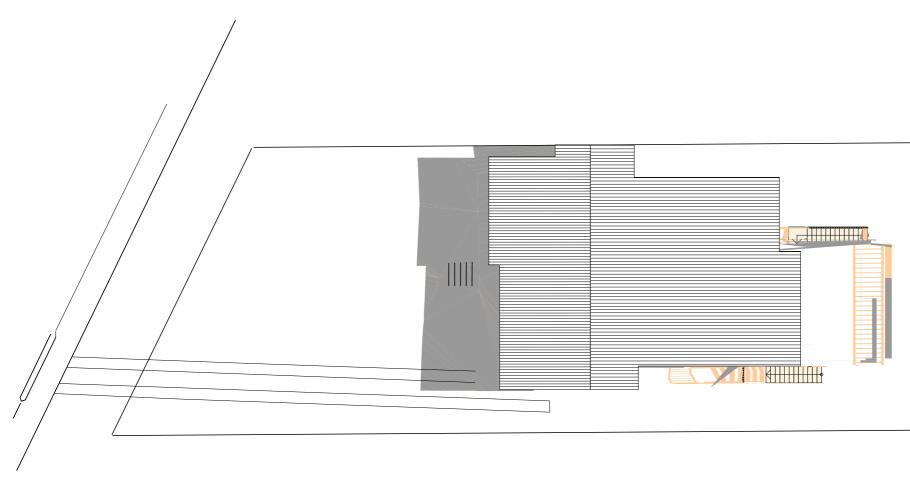


# 21 JUNE SHADOW DIAGRAM - 9am

LEGEND:						
	EXISTING SHADOW DIAGRAM					
	NEW SHADOW DIAGRAM					
TRUE NORTH:	NOTES: • All structures including stormwater & drainage to engineer's details. • Do not obtain dimensions by scaling drawings. • All dimensions are to be checked on site prior to starting work. • These drawings are to be read in conjunction with all other consultant's drawings and specifications.	JJ Drafting	REV:	DATE:	DESCRIPTION:	PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT
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DATE:	DRAWN BY:	SCALE:
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735/19	JJ	DA.09

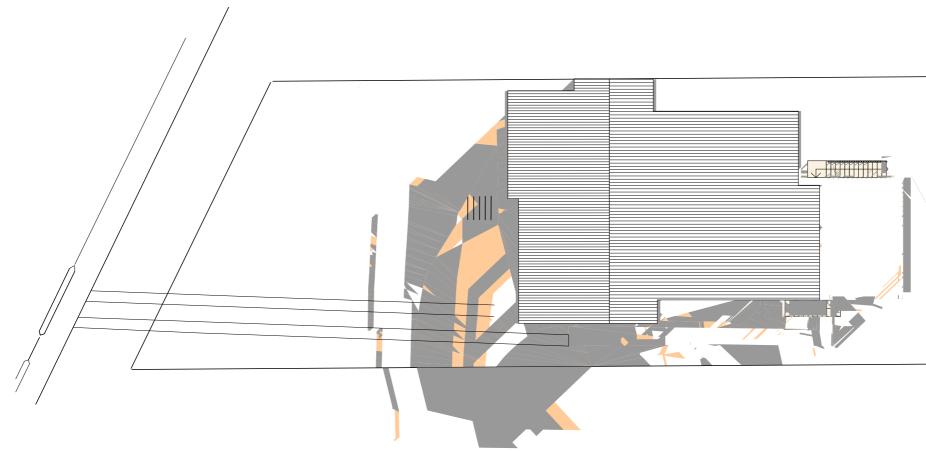


# 21 JUNE SHADOW DIAGRAM - 12pm

LEGEND:						
	EXISTING SHADOW DIAGRAM					
	NEW SHADOW DIAGRAM					
				DATE	DECODIDITION	
TRUE NORTH:	All structures including stormwater & drainage to engineer's details.     On ot obtain dimensions by scaling drawings.     All dimensions are to be checked on site prior to starting work.     These drawings are to be read in conjunction with all other consultant's drawings and	JJ Draftíng	REV:	DATE:	DESCRIPTION:	PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT
	<ul> <li>These drawings are to be read in conjunction with an other consultants of drawings and specifications.</li> <li>All workmanship &amp; materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and local council requirements.</li> <li>New materials are to be used throughout unless otherwise noted.</li> <li>Concrete footings, slab, structural beams or any other structural members are to be designed by a practicing engineer.</li> </ul>	174 Garden St, North Narrabeen, NSW, 2101				DRAWING TITLE:
		Mob. 0414 717 541 Email. jjdraft@tpg.com.au www.jjdrafting.com.au				JUNE 21 12pm

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JOB No:	CHECKED BY:	DRAWING No:
735/19	JJ	DA.10



# 21 JUNE SHADOW DIAGRAM - 3pm

LEGEND:	EXISTING SHADOW DIAGRAM					
TRUE NORTH:       NOTES:         • All structures including stormwater & drainage to engineer's details.         • Do not obtain dimensions by scaling drawings.         • All dimensions are to be checked on site prior to starting work.         • These drawings are to be checked on site prior to starting work.         • Mil workmanship & materials shall be in accordance with the requirements of current editions including amendments of the relevant SAA Codes of Practice, the Building Code of Australia and local council requirements.         • New materials are to be used throughout unless otherwise noted.         • Concrete footings, slab, structural beams or any other structural members are to be designed by a structural members are to be used structural beams or any other structural members are to be designed by a structural members are to be used throughout unless otherwise noted.	It Garden St, North Narrabeen, NSW, 2101 PO Box 687, Dee Why, NSW, 2099 Mob. 0414 717 541 Email iidraft@tho com au	REV:	DATE:	DESCRIPTION:	PROJECT DETAILS: PROPOSED ALTERATIONS AND ADDITIONS 18 BEACONSFIELD STREET, NEWPORT	
					DRAWING TITLE: JUNE 21 3pm	

DATE:	DRAWN BY:	SCALE:
SEPTEMBER/2019	DB	1:200 @ A3
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735/19	JJ	DA.11