

<b>Contact Us</b>		<b>Office Use Only</b>									
The General Manager, 725 Pittwater Road, Dee Why NSW 2099 or Customer Service Centre, Northern Beaches Council DX9118 Dee Why											
<b>Email</b>	council@warringah.nsw.gov.au										
<b>Fax</b>	9942 2606										
If you need help lodging your application call Customer Service on (02) 9942 2111 or come in and talk to us at the Civic Centre, Dee Why.											

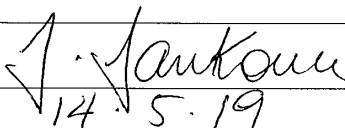
**Part 1: Declaration**

<b>1. DECLARATION</b>	
I hereby certify that the shadow diagrams submitted with the proposal at	
<b>Address</b>	34 Whale Beach Road, Avalon
<b>For the erection of</b> <i>Description of development</i>	Proposed alterations and additions and a new dwelling
<ul style="list-style-type: none"> <li>In accordance with the survey (prepared by a registered surveyor) which is required to be submitted with the application</li> <li>Drawn to true north</li> <li>Indicate shadow cast by the proposal at 9am, noon, 3pm, 21 June</li> <li>To indicate the shadow cast by existing buildings and structures on the site and in the surrounding area</li> </ul>	

**Part 2: Certification**

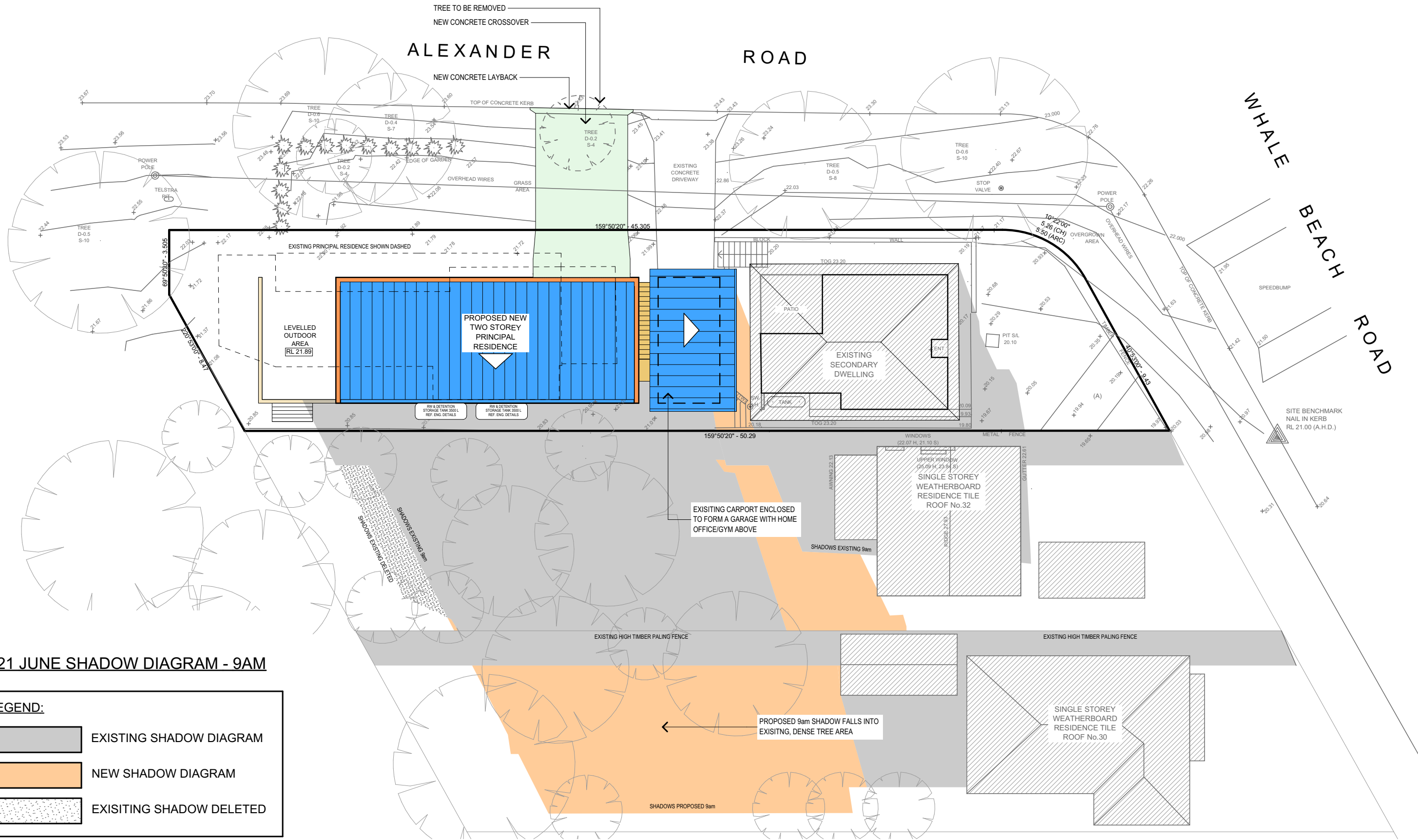
<b>2. CERTIFIER</b>			
<b>Title</b>	<input type="radio"/> Mr <input type="radio"/> Mrs <input type="radio"/> Ms <input type="radio"/> Other		
<b>Full family name</b> <i>(no initials) (or Company)</i>	JJDRAFTING		
<b>Full given names</b> <i>(no initials) (or A.C.N)</i>	ABN. 37 427 224 361		
<b>Phone</b>		<b>Alternate</b>	
<b>Mobile</b>	0414717541	<b>Fax</b>	
<b>Qualification</b> <i>(i.e. Architect, Planner, Computer Technician, Surveyor)</i>	Architectural Draftsperson		

**Part 3: Signature**

<b>3. APPLICANT(S) SIGNATURE</b>	
<b>Signature</b>	
<b>Date</b>	14.5.19

northernbeaches.nsw.gov.au

<b>JJ Drafting</b> 174 Garden St, North Narrabeen, NSW, 2101 PO Box 687, Dee Why, NSW, 2099 Mob. 0414 717 541 Email. jjdraft@tpg.com.au www.jjdrafting.com.au	<b>PROJECT DETAILS:</b> PROPOSED ALTERATIONS & ADDITIONS 34 Whale Beach Rd. Avalon 2107	<b>DATE:</b> 01/07/2019	<b>DRAWN BY:</b> AHB	<b>SCALE:</b> N/A
	<b>DRAWING TITLE:</b> Certificate of Shadow Diagrams	<b>JOB No:</b> 692/19	<b>CHECKED BY:</b> JJ	<b>DRAWING No:</b> DA.17 C



21 JUNE SHADOW DIAGRAM - 9AM

LEGEND:

- EXISTING SHADOW DIAGRAM
- NEW SHADOW DIAGRAM
- EXISTING SHADOW DELETED

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.
- 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 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 practicing engineer.

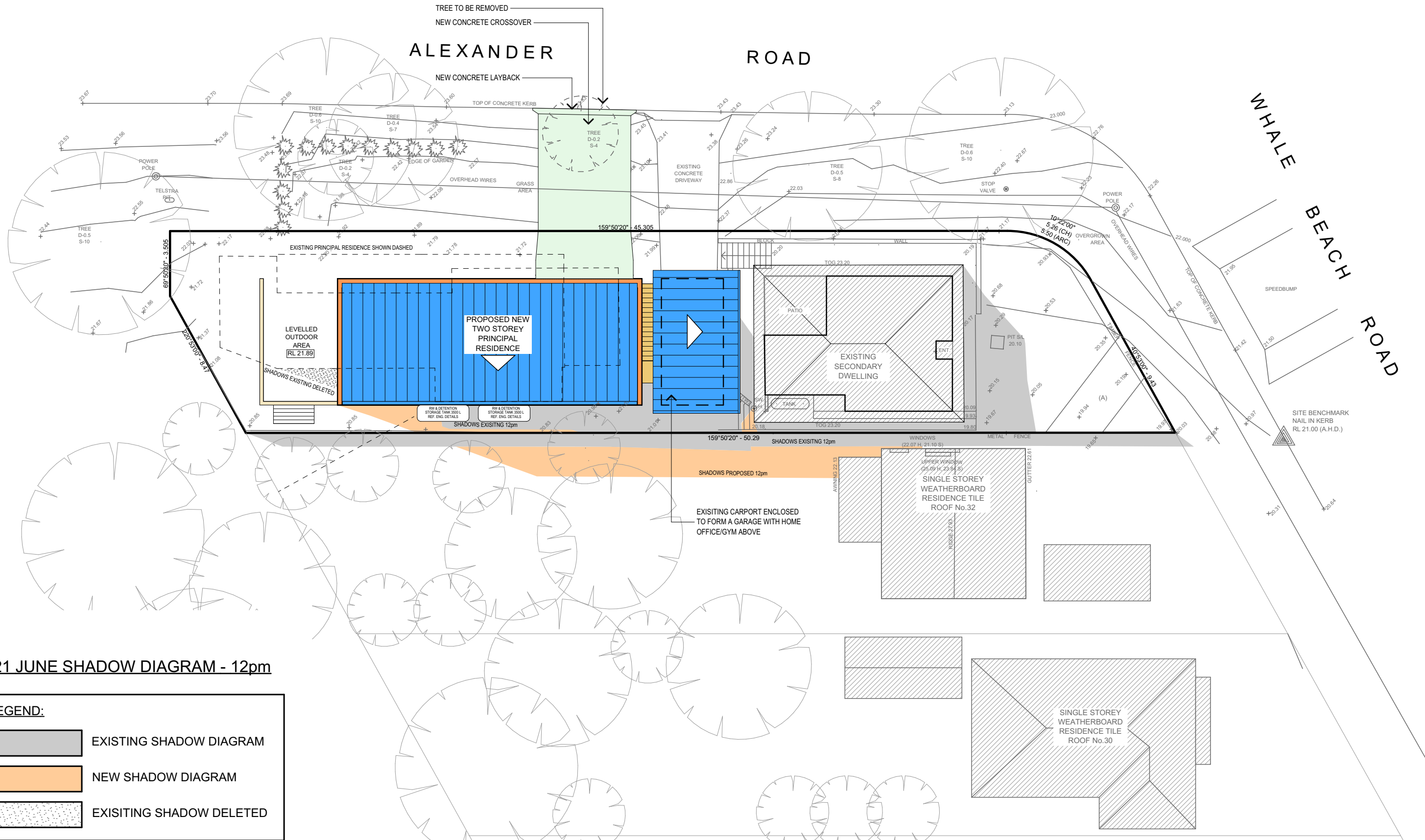
JJ Drafting

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REV:	DATE:	DESCRIPTION:
B	17/04/19	Additional information
C	23/04/19	Additional shadows information
C.1	04/07/19	Stormwater information
C.2	15/07/19	Setback, P.O.S. adjust
C.3	17/07/19	Remove Stormwater Concept Plan
C.4	18/07/19	Site Calculations
C.5	30/07/19	Rainwater Tank Notes

PROJECT DETAILS:
PROPOSED NEW DWELLING
34 Whale Beach Rd. Avalon 2107
DRAWING TITLE:
JUNE 21_9AM

DATE:	30/07/2019	DRAWN BY:	AHB	SCALE:	1:200 @ A3
JOB No:	692/19	CHECKED BY:	JJ	DRAWING No:	DA.11 C.4



21 JUNE SHADOW DIAGRAM - 12pm

LEGEND:

- EXISTING SHADOW DIAGRAM
- NEW SHADOW DIAGRAM
- EXISTING SHADOW DELETED

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.
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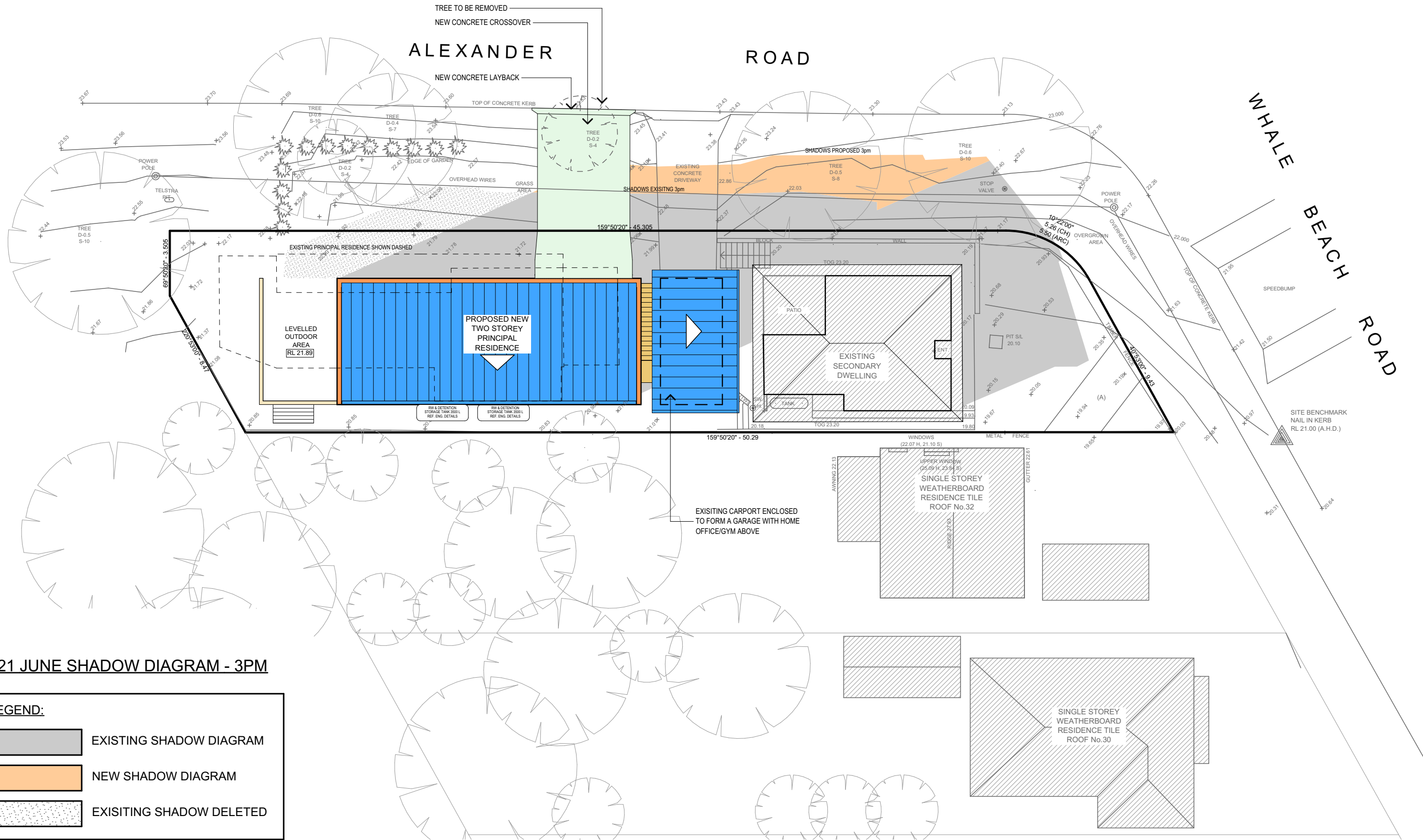
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REV:	DATE:	DESCRIPTION:
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C.2	15/07/19	Setback, P.O.S. adjust
C.3	17/07/19	Remove Stormwater Concept Plan
C.4	18/07/19	Site Calculations
C.5	30/07/19	Rainwater Tank Notes

PROJECT DETAILS:
PROPOSED NEW DWELLING
34 Whale Beach Rd. Avalon 2107
DRAWING TITLE:
JUNE 21_12pm

DATE:	30/07/2019	DRAWN BY:	AHB	SCALE:	1:200 @ A3
JOB No:	692/19	CHECKED BY:	JJ	DRAWING No:	DA.12 C.4



21 JUNE SHADOW DIAGRAM - 3PM

LEGEND:

- EXISTING SHADOW DIAGRAM
- NEW SHADOW DIAGRAM
- EXISTING SHADOW DELETED

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.
- 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 local council requirements.
- New materials are to be used throughout unless otherwise noted.
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C.3	17/07/19	Remove Stormwater Concept Plan
C.4	18/07/19	Site Calculations
C.5	30/07/19	Rainwater Tank Notes

PROJECT DETAILS:
PROPOSED NEW DWELLING
34 Whale Beach Rd. Avalon 2107
DRAWING TITLE:
JUNE 21_3PM

DATE:	30/07/2019	DRAWN BY:	AHB	SCALE:	1:200 @ A3
JOB No:	692/19	CHECKED BY:	JJ	DRAWING No:	DA.13 C.4