Application for a construction certificate

John J Briggs Associates P/L BPB 0049 - PO Box 800 Brookvale NSW 2100 Phone (02) 9907 1018 johnjbriggs1@bigpond.com

Information for the applicant

- This form may be used to apply for a construction certificate (a "certificate") to carry out building work or subdivision work.
- To minimise delay in receiving a decision about the application, please fill in all sections and ensure all relevant information and documents are provided.
- Once completed, this application form should be submitted to a certifying authority for determination.
 Certifying authorities are either private accredited certifiers, the local council, or the consent authority for the development (if the council is not the consent authority). Private accredited certifiers may be either an individual or a company. View a list of private accredited certifiers at http://www.bpb.nsw.gov.au/page/for-consumers/find-a-certifier/
- A construction certificate has no effect if it is issued after the building work or subdivision work to which it relates is physically commenced on the land to which the relevant development consent applies.

SECTION A. Details of the applica				
*An application for a construction certificate may only be made by a person was person who will carry out the building work or subdivision work unless that person was a subdivision work and the subdivision was a subdivisio	who has the benefit erson owns the land	of the deve I on which t	lopment consent. An appl he work is to be carried of	lication may not be made by ut.
Mr ☐ Ms ☑ Mrs ☐ Dr ☐ Other:	Ms			
First name Peta	Family na Crafter	ime		
Company (if applicable) C/-James de Soyres & Associates Pty Ltd			ABN (if applicable	9)
Unit/Street no. Street Name PO BOX 657				
Suburb or town Newport		State		Postcode 2106
Daytime telephone Fax			Mobile	
Email				
SECTION B. Location and title details of t work is to be carried out	the land wh	nere th	e building wo	rk or subdivision
Unit/Street no. Street Name Robertson Rd				
Suburb or town Scotland Island		Sta NSW		Postcode 2105
Lot no. Section				

ECTION C.	Description of the building work or subdivision work to be carried out
Iding (house, t	the development. For example, if a dwelling is proposed, include information such as the type ownhouse, villa etc), the number of floors, the number of bedrooms, the major building mater er, timber clad etc).
Modification	of consent N0168/12- demolition of majority of existing dwelling, construct new
Dwelling & b	oatshed, new waste water system & site landscaping

1a & 10a

SECTION D. Estimated cost of the development

Volume/folio

Modification \$

of Australia

DP / SP no.

514985

The contract price, or if there is no contract a genuine and accurate estimate, for all labour and material costs associated with all demolition and construction required for the development, including the cost of construction of any building and the preparation of a building for the purpose for which it is to be used (such as the costs of installing plant, fittings, fixtures and equipment). GST is also to be included.

SECTION E. Development consent

Class(s) of building(s) under the Building Code

Date of development consent (if already granted)	18.10.12 & 15.8.13
Development consent reference no.:	N0168/12 & n0168/12/S96/1
Name of consent authority:	Pittwater Council
Name of applicant for development consent:	Ms P Crafter

Provide:

A copy of the development consent, including:

- approved plans endorsed by the consent authority
- conditions of development consent
- other documents referenced by the development consent that are relevant to this application.

SECTION F. Planning agreements

If the development or the land upon which the development is to be carried out is subject to a planning agreement as referred to in section 93F EP&A Act, provide a copy of the planning agreement.

SECTION G. Attachments relating to the proposed development

Applicants must provide the documents listed below that are relevant to the type of development that is proposed. Please place a cross in the appropriate box(s) to indicate the type of development involved. Confirm from the certifying authority how many copies are required prior to lodging this application.

1. Does the application relate ONLY to a FIRE LINK CONVERSION?
Yes
No

If Yes-provide:

A document that describes the design and construction and mode of operation of the new fire alarm communication link.

2. Does the development involve SUBDIVISION WORK? Yes V No

If Yes-provide:

Appropriate subdivision work plans and specifications, which include copies of:

- (a) details of the existing and proposed subdivision pattern (including the number of lots and the location of
- (b) details as to which public authorities have been consulted with as to the provision of utility services to the land concerned
- (c) detailed engineering plans as to the following matters:
 - (i) earthworks (ii) roadworks

 - (iii) road pavement
 - (iv) road furnishings
 - (v) stormwater drainage
 - (vi) water supply works
 - (vii) sewerage works
 - (viii) landscaping works
 - (ix) erosion control works
- (d) copies of any compliance certificates to be relied on.

3. BUILDINGS

3.1 Does the development involve building work (including in relation to a dwelling house or building or structure ancillary to a dwelling house? Yes No

If Yes-provide:

- (1) A detailed description of the development, indicating:
 - (a) for each proposed new building:
 - (i) the number of storeys (including underground storeys) in the building
 - (ii) the gross floor area of the building (in square metres)
 - (iii) the gross site area of the land on which the building is to be erected (in square metres)
 - (b) for each proposed new residential building:
 - (i) the number of existing dwellings on the land on which the new building is to be erected
 - (ii) the number of those existing dwellings that are to be demolished in connection with the erection of the new building
 - (iii) the number of dwellings to be included in the new building
 - (iv) whether the new building is to be attached to any existing building
 - (v) whether the new building is to be attached to any other new building
 - (vi) whether the land contains a dual occupancy
 - (vii) the materials to be used in the construction of the new building by completing the table in SECTION M
- (2) Appropriate building work plans and specifications, which include copies of:

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	detailed plans, drawn to a suitable scale and consisting of a block plan and a general plan, that
	show: (i) a plan of each floor section
	(ii) a plan of each elevation of the building(iii) the levels of the lowest floor and of any yard or unbuilt on area belonging to that floor and
	the levels of the adjacent ground
(b)	(iv) the height, design, construction and provision for fire safety and fire resistance (if any) specifications for the development:
(5)	(i) that describe the construction and materials of which the building is to be built and the
	method of drainage, sewerage and water supply, and (ii) that state whether the materials to be used are new or second-hand and (in the case of
(4)	second-hand materials) give particulars of the materials to be used a statement as to how the performance requirements of the <i>Building Code of Australia</i> are to be
	complied with (if an alternative solution, to meet the performance requirements, is to be used)
(d)	a description of any accredited building product or system sought to be relied on for the purposes of section 79C(4) of the <i>Environmental Planning and Assessment Act</i> 1979 (EP&A Act)*
(e)	copies of any compliance certificate to be relied on
	if the development involves building work to alter, expand or rebuild an existing building, a scaled plan of the existing building
(g)	if a BASIX certificate has been obtained for the development, such others matters as the BASIX certificate requires to be included in the plans and specifications.
relating to the dev	Act provides that a consent authority must not refuse to grant consent to development on the ground that any building product or system relapment does not comply with a requirement of the Building Code of Australia if the building product or system is accredited in respect of in accordance with the EP&A regulation 2000.
3.2 Does the	e development involve building work (other than work in relation to a
dwelling	i-house or a building or structure that is ancillary to a dwelling-nouse or
work tha	at relates only to fire link conversion) ? Yes V
If Yes-provide:	A list of any existing fire safety measures provided in relation to the land or any existing building
	on the land
	A list of the proposed fire safety measures to be provided in relation to the land and any building on the land as a consequence of the building work.
3.3 Does th	e development involve an alternative solution under the Building Code of
Australi	a ("BCA") in respect of a fire safety requirement? Yes No
If Yes-provide	
Either	or both of the following from a "fire safety engineer" (a private accredited certifier holding
Catego	A compliance certificate (as referred to in s.109C(1)(a)(v) EP&A Act) that certifies that the
	alternative solution complies with the relevant performance requirements of the BCA.
(b)	A written report that includes a statement that the alternative solution complies with the relevant requirements of the BCA.
Note: The ob	ove requirement only applies to building work in respect of:
(a)	a class 9a building that is proposed to have a total floor area of 2000 square metres or more
	(i) a fire compartment with a total floor area of more than 2000 square metres or
that inv BCA.	(ii) a total floor area of more than 6000 square metes of the requirements set out in EP1.4, EP2.1, EP2.2, DP4 and DP5 in Volume 1 of the rolves an alternative solution under the BCA in respect of the requirements set out in EP1.4, EP2.1, EP2.2, DP4 and DP5 in Volume 1 of the
3.4 Does th	ne application relate to a residential flat development for which the
develor	pment application was required under Clause 50(1A) of the EP&A Regulation
	ccompanied by a design verification from a qualified designer? Yes
No If Yes-provide	
A statement from	om a qualified designer which verifies that the plans and specifications achieve or improve the
design quality	of the development for which development consent was granted, having regard to the design quality out in Part 2 of State Environmental Planning Policy No. 65: Design Quality of Residential Flat
Development (

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Note: If the development application was also required to be accompanied by a BASIX certificate with respect to any building, the statement need not verify the design quality principles set out in SEPP 65 to the extent to which they aim to reduce consumption of mains-supplied potable water, or reduce emissions of greenhouse gases, in the building or in the use of the land that it is built on, or improve the thermal performance of the building. 3.5 Has the Fire Commissioner granted an exemption under clause 188 EP&A Regulation from compliance with any specified Category 3 fire safety provision? Yes No If Yes-provide: A copy of the exemption together with any conditions imposed. 3.6 Is any long service payment levy payable under s.34 of the Building and Construction Industry Long Service Payments Act 1986? Yes Vo If Yes-provide: A copy of a receipt for any long service payment levy that has been made (or, where such a levy is payable by instalments, a receipt for the first instalment of the levy). Where a council is the certifying authority, the levy may be made to the council when this application is lodged. 3.7 Does the application involve a BASIX affected development, or a BASIX optional development for which a BASIX certificate has been obtained? Yes V No If Yes-provide: The BASIX certificate(s) for the development (being either the BASIX certificate issued when the development consent was granted or some other BASIX certificate(s) that have been issued no earlier than three months before the date of the Application being made), and such other documents as the BASIX certificate(s) for the development requires to accompany the Application. BASIX (the Building and Sustainability Index) ensures homes are built to be more energy and water efficient. BASIX uses an online program to assess a building's design and compares it against energy and water reduction targets. The design must meet these targets before a BASIX certificate can be printed. Any changes made to a building's design after a BASIX certificate has been issued requires another BASIX assessment and new BASIX certificate. "BASIX affected buildings" contain one or more dwellings (but do not include hotels or motels). A BASIX certificate MUST be obtained for every "BASIX affected development", which are any of the following (other than development that is "BASIX excluded development"). development that involves the erection (but not the relocation) of a BASIX affected building development that involves a change of building use by which a building becomes a BASIX affected building development that involves the alteration, enlargement or extension of a BASIX affected building, where the estimated construction cost of (b) (c) the development is \$50,000 or more development for the purpose of a swimming pool or spa, or combination of swimming pools and spas, that services or service only one dwelling and that has a capacity, or combined capacity, of 40,000 litres or more. "BASIX excluded development" is development for the purpose of a garage, storeroom, car port, gazebo, verandah or awning development for the purpose of a garage, storeroom, car port, gazebo, verandah or awning alterations, enlargements or extensions to a building listed on the State Heritage Register under the Heritage Act 1977 alterations, enlargements or extensions that result in a space that cannot be fully enclosed (for example, a veranda that is open or enclosed by screens, mesh or other materials that permit the free and uncontrolled flow of air), other than a space can be fully enclosed but for a vent needed for the safe operation of a gas appliance alterations, enlargements or extensions that the Director-General has declared, by order published in the Gazette, to be BASIX excluded development. A BASIX Certificate MAY be obtained for certain developments by an Applicant even though there is no obligation to do so. This is called "BASIX optional development". "BASIX optional development" means any of the following development that is not BASIX excluded development:

(a) development that involves the alteration, enlargement or extension of a BASIX affected building, where the estimate of the construction cost of the development is less than \$50,000 development for the purpose of a swimming pool or spa, or combination of swimming pools and spas, that services or service only one dwelling and that has a capacity, or combined capacity, of less than 40,000 litres. If the proposed development involves the alteration, enlargement or extension of a BASIX affected building that contains more than one dwelling, a separate BASIX certificate is required for each dwelling concerned. Further information about BASIX and to obtain a BASIX Certificate, go to http://www.basix.nsw.gov.au.

SECTION H. List of documents

Prepare and attach a list of all of the documents provided under SECTION E, F and G.

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SECTION I. Authority to enter and inspect land

A certifying authority must not issue a construction certificate for development on a site which affects an existing building unless the certifying authority, or an accredited certifier, council or consent authority on behalf of the certifying authority, has carried out an inspection of the site of the development.

If the applicant is the owner of the land, by signing this application authority is given to the certifying authority, or an accredited certifier, council or consent authority, to enter the subject property at any reasonable time for the purpose of carrying out an inspection in connection with the assessment of this Application. The Applicant undertakes to take all necessary steps make access available to the property to enable the inspection to be carried out.

If the applicant is not the owner of the land, the owner(s) must sign the following statement.

As the owner(s) of the above property, I/we consent to the certifying authority, or an accredited certifier, council or consent authority, to enter the subject property at any reasonable time for the purpose of carrying out an inspection in connection with the assessment of this application. I/we undertake to take all necessary steps make access available to the property to enable the inspection to be carried out.

Owners Signature(s)
Name(s) Pola Joan Crafter Date
SECTION J. Delivery of the application
Applications for construction certificates must be delivered by hand, by post or transmitted electronically to the principal office of the certifying authority. Applications MAY NOT be sent by fax.
SECTION K. Signature of Applicant(s)
Signature of Applicant(s) Parath
Name(s) Flefa Jean Crafter
Date 3 0 / 8 / 13
SECTION L. Date of Receipt of Application
To be completed by the certifying authority immediately after receiving this Application. This Application was received on (insert date).
Application for a construction certificate

SECTION M. Development statistics Place a cross in each appropriate box. Code Code Frame Walls Code Floor Code Roof 20 Timber 40 Brick (double) Tiles 10 11 Concrete/slate 12 60 Brick (veneer) 40 Concrete/slate 20 Timber Concrete/stone 20 80 Aluminium 70 Fibre cement 30 Other 30 Steel Not specified Other 80 Fibre cement 60 90 40 Not specified Timber Aluminium 70 50 Curtain glass Other 80 60 Not specified Steel 70 Aluminium cladding 40 Timber/ weatherboard 80 Other 90 Not specified Number of dwellings to be demolished Gross site area (m²) Gross floor area of existing building (m²) Number of dwellings to be constructed Will the new building be attached to an existing building Gross floor area of new building work (m²) Does the site contain a dual occupancy Number of pre-existing dwellings on the site How many storeys will the building have What are the current uses of the building

What will be the new building uses (if changed)

JOHN J BRIGGS

ASSOCIATES

ACCREDITED BUILDING CERTIFIERS ABN 99 089 896 159 – BPB 0049

Construction certificate

Certificate no.1704CC2

SECTION A. The Application				
1. Details of the applicant				
Mr Ms Mrs Dr	Other: Ms			
First name		Family nam	ne	
Peta		Crafter	C/-James D	De Soyres & Associates
Unit/Street no. Street r	ame			
PO BOX 69	57			
Suburb or town			State	Postcode
Newport			NSW	2106
2. Details of the property				
Unit/Street no. Street r				
41 Robe	ertson Rd			
Suburb or town				Postcode
Scotland Island				2105
Lot no. Sectio	n			
301			4950000070000000000000000000000000000000	
DP/SP no.		Volume/folio		
514985				
2. Description of the proposed	development			
Modification of consent No	168/12 - demolit	ion of maio	rity of Avisti	na dwelling construct
new dwelling, construct ne	ew dwelling & boa	isnea, new	wastewater	r system & site
landscaping				
4. Development consent				
Date of development consent	18.10.12 & 15.8	.13		
Development consent reference no.	N0168/12 & N01	168/12/S96	/1	
Name of Council	Pittwater			
5. Date of the application for co	onstruction certifica	te		
3.9.13				

JOHN J BRIGGS

ASSOCIATES

ACCREDITED BUILDING CERTIFIERS ABN 99 089 896 159 – BPB 0049

Construction certificate

Construction certificate

2|

Certificate no.1704CC2

6. Date application received by the certifying authority						
30.8.13						
SECTION B. Certifying authority						
Name Accreditation no.						
John J Briggs BPB 0049						
PO BOX 800, Brookvale NSW 2100						
Unit 120/20 Dale St. Brookvale						
SECTION C. Class of building						
Class of the proposed building under the Building Code of Australia. Note: If parts of the building will have different classes, include all classes.						
SECTION D. Conditions						
This certificate is subject to the conditions set out in the attached Schedule of Conditions (tick if applicable)						
SECTION E. Attachments (Tick as appropriate)						
Fire safety schedule						
SECTION F. Date						
Date of this certificate 3.9.13						
SECTION G. Certification						
I certify that work completed in accordance with the documentation accompanying the application for this certificate (with such modifications, if any, verified by me as may be shown on that documentation) will comply with the requirements of the <i>Environmental Planning & Assessment Regulation 2000</i> as referred to in s.81A(5) of the <i>Environmental Planning & Assessment Act 1979</i> .						
The documents listed below accompanied the application for this certificate. Note: The certificate is to be endorsed upon all relevant plans and specifications.						
Drawings Project 1108 sheets CC-01 rev D dated 20.8.13 & CC-11, CC-12 & CC-21						
All rev C dated 30,8.13 prepared by James de Soyres & Associates						
SECTION F. Signature*						
Fel Gregg						
* Must only be signed by the certifying authority						

JOHN J BRIGGS

ASSOCIATES

ACCREDITED BUILDING CERTIFIERS ABN 99 089 896 159 - BPB 0049

Notice to council of determination of application for a construction certificate

RECEIVED MONA VALE 0 5 SEP 2013

NOTICE TO (insert coun	cil's details and	address)			A SERVICE		
Name			Street no./street name				
Pittwater Council			PO BOX 882				
Suburb or town State					Postcode		
Mona Vale NSW					1660		
SECTION A. NOTIC							
As required by claus determination of the	se 142(2) of the following app	e EP&A Regulation:	on 2000 (the Re	gulation)), notice is hereby given of the	Э	
Applicants name	Peta J Crafte	er					
Development address	C/-James De	e Soyres & Associ	ates Pty Ltd				
address	PO BOX 65	PO BOX 657, Newport NSW 2106					
Date received	20.8.	13	Date deter	mined	3.9.13		
SECTION B. Attach	ments (tick ap	propriate box(s)					
Application for construction certificate		termination of plication	Construction Certificate		Plans and specifications relat to the construction certificate		
Fire link conversion schedule attached to construction certificate	schedule attached to attached to construction				Other documents lodged with application for the certificate received under clause 140 of Regulation (list below)	or	
Drawings Proje	ct 1108 she	eets CC-01 rev	D dated 20.8	.13 & 0	CC-11, CC-12 & CC-21		
All rev C dated							
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
					<u> </u>		
SECTION C Certif	ying Authorit	у			(a Mikoa		
Name John J Bri	ggs		S	ignature	79/10		

Notice to council of determination of application for a construction certificate

Rec. 347634 \$36 59/13

JOHN J BRIGGS ASSOCIATES

ACCREDITED BUILDING CERTIFIERS ABN 99 089 896 159 – BPB 0049

Notice to council of determination of application for a construction certificate

Accreditation No.

BPB0049

Date

3.9.13

BASIX SCHEDULE BASIX REQUIREMENTS ITEM showerheads to be min. 3 star tollets to be min. 4 star kitchen & basin taps to be min. 3 star rainwater tank to be a min. 18,000 litres roof collection min. 290.2 sqm Rainwater connect tank to 1 outdoor tap Electric Heat Pump - min. recs 26-30 Hot water ac 3-phase to 1 living & 1 bedroom - EER 3.0 to 3.5 Cooling zone day & night between living & bedrooms ac 3-phase to 1 living & 1 bedroom - EER 3.0 to 3.5 zone day & night between living & bedrooms 1 bathroom - ducted fan manual switch Ventilation kitchen - ducted fan manual switch laundry natural ventialtion no requirements

Artificial Lighting Alternative Energy Photovoltaic cells - 1.5kW peak array kitchen - window & or skylight required 3 bathroom / tollets - window & or skylight required Natural Lighting induction cooktop & electric oven to be installed Other Well ventilated fridge space Well verificated frage space All – Improved allumin, & single clear except 2J-01 – U<4.12, SHGC = 0.67 +/1 10% 2J-09, 2J-10: -U<4.48, SHGC = 0.46 +/- 10% Glazing

BUSHFIRE CONSTRUCTION LEVEL REQUIREMENTS BAL 12.5

Skylights

Gutters, Downpipes

Ramps & Landings Unenclosed Deck, Steps,

Ramps & Landings

Enclosed Deck, Steps,

AREA OF CONSTRUCTION MATERIALS & OR REQUIREMENTS

Flooring System Sarking Deck Posts Non combustible or breather type complying with AS4200.1 or insulation conforming to appropriate AS Timber hardwood mounted on galv. shoe min. 75mm above ground level

External walls less than 400mm above ground level to be non combustible or min 6.0mm FC External Walls Vents & Weepholes Screen with mesh corrosion resistant steel, bronze or aluminium, max. aperture 2mm Windows Completely screened externally as per clause 5.5.1A or

Gutters to be fitted with non-combustible elaf guard

Aluminium or bushfire resisting timber - glazing less than 400m above ground level to be grade A safety 4mm or annealed glass - openable portion of window to be screened as per clause 5.5.1A

Door & door frame to be non combustible or solid timber min. 35mm thick - glazing to be grade A safety 4mm External Doors Side Hung or annealed glass - weather strips to be installed
Glazing to be grade A safety to comply with AS 1288 - door frame & surrounding frame to be External Doors Sliding aluminium or bushfire resisting timber

Metal sheet roof - fully sarked, any gaps greater than 3mm to be sealed by non combustible material

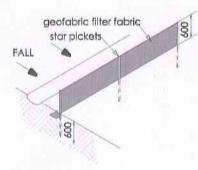
Gaps greater than 3mm to be sealed from entry of sparks by non combustible material

Roof Penetrations To be filled with ember guards corrosion resistant steel, bronze or aluminium, max. aperture 2mm Vented Roofs Glazing to be grade A safety to comply with AS 1288 Fibre cement enclosed - non combustible No requirement

Decking, stair treads, ramps & landings to be non combustible or bushfire resistant

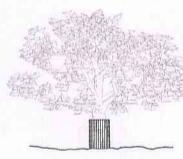
Supports to be non combustible or bushfire resistant Framing to be non combustible or bushfire resistant Decking, stairs treads, ramps & landing to be non combustible or bushfire resistant Balustrade within 125mm from glazing or combustible wall to be non combustible or bushfire resistant Service Pipes (water & gas) Exposed pipes to be metal

PITTWATER LOVETT BAY ELVINA BAY SCOTLAND MCCARRS CREEK CHURCH POINT Location Sketch

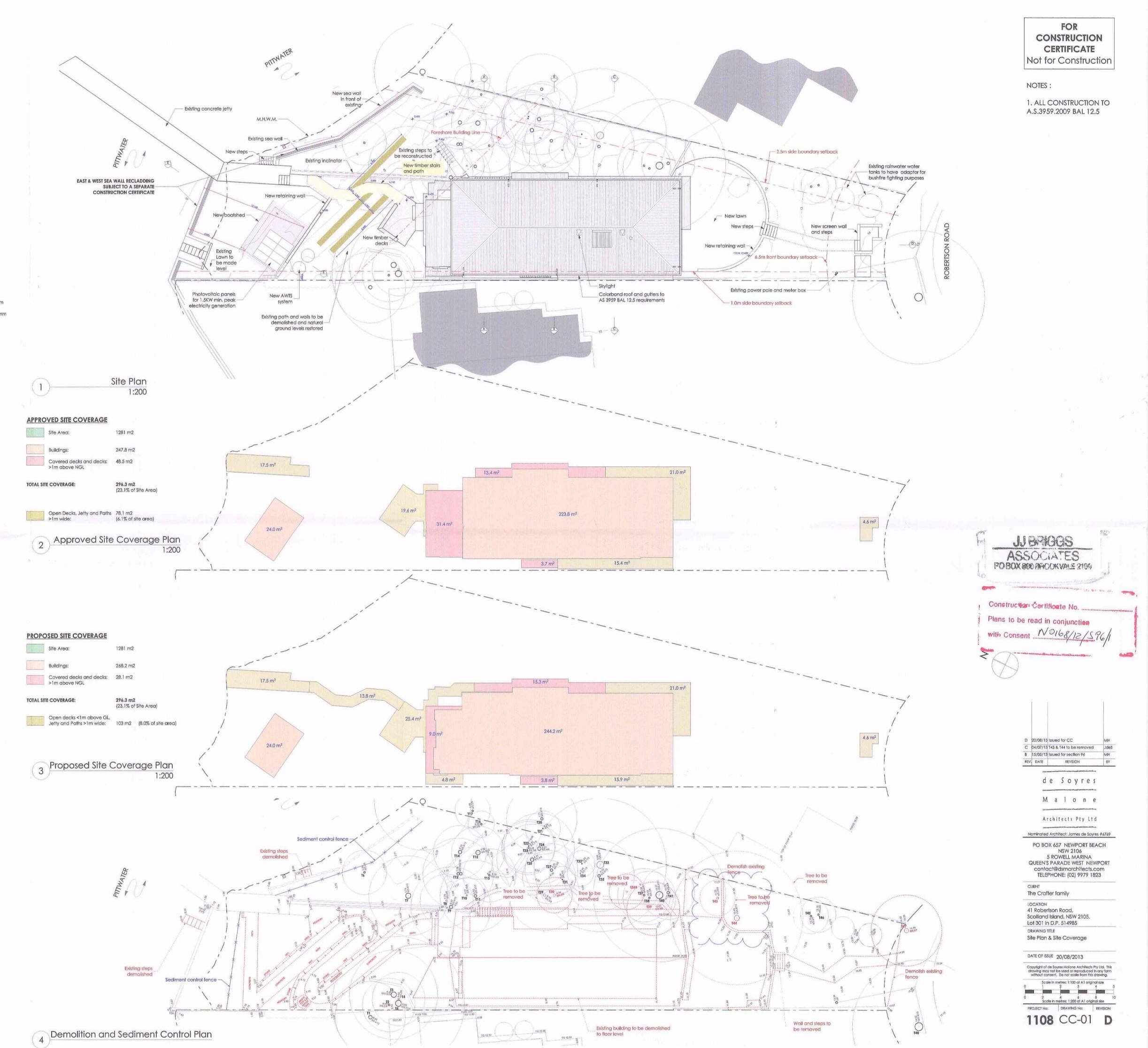


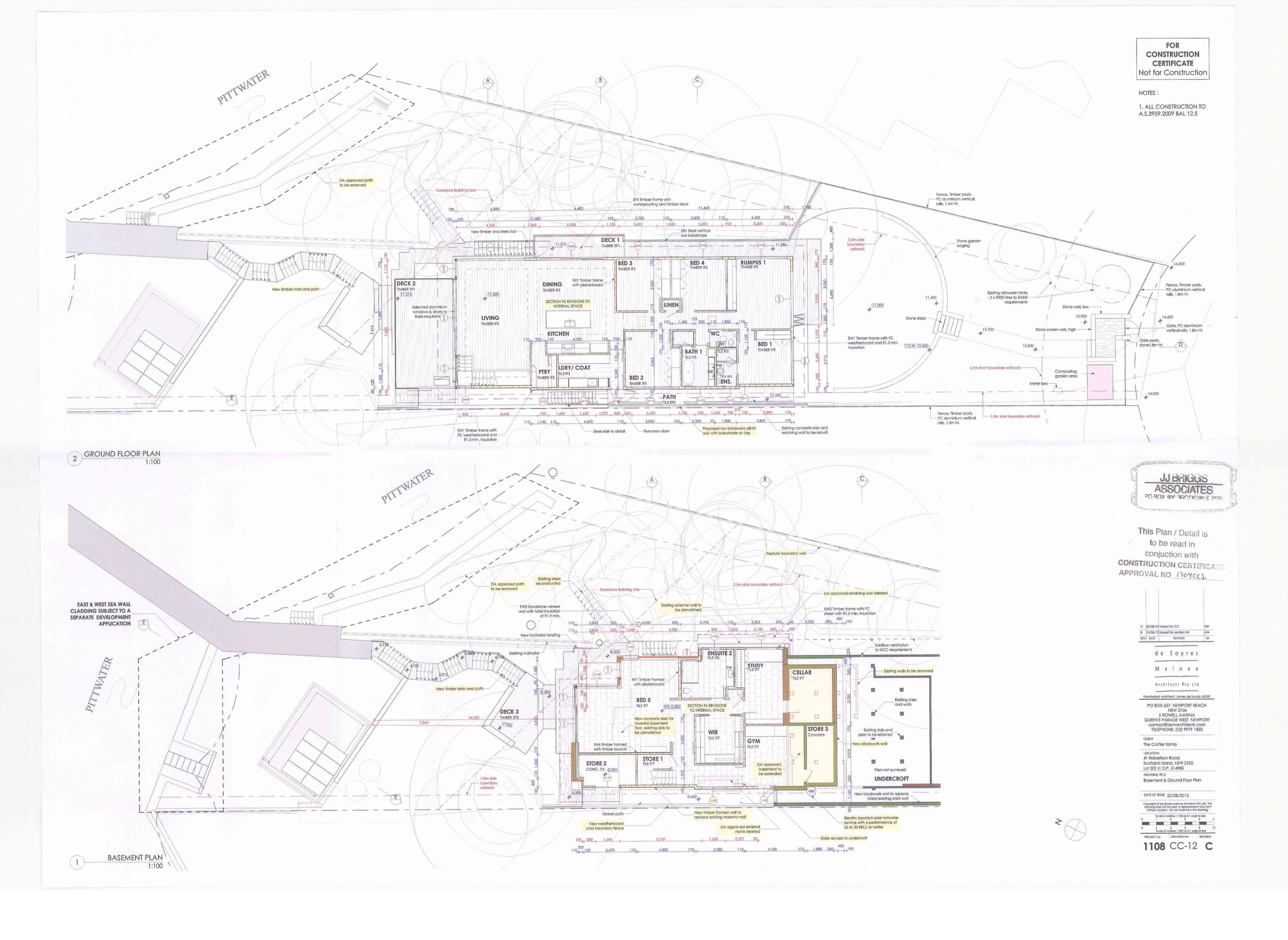
SEDIMENT CONTROL FENCE - TYPE 1

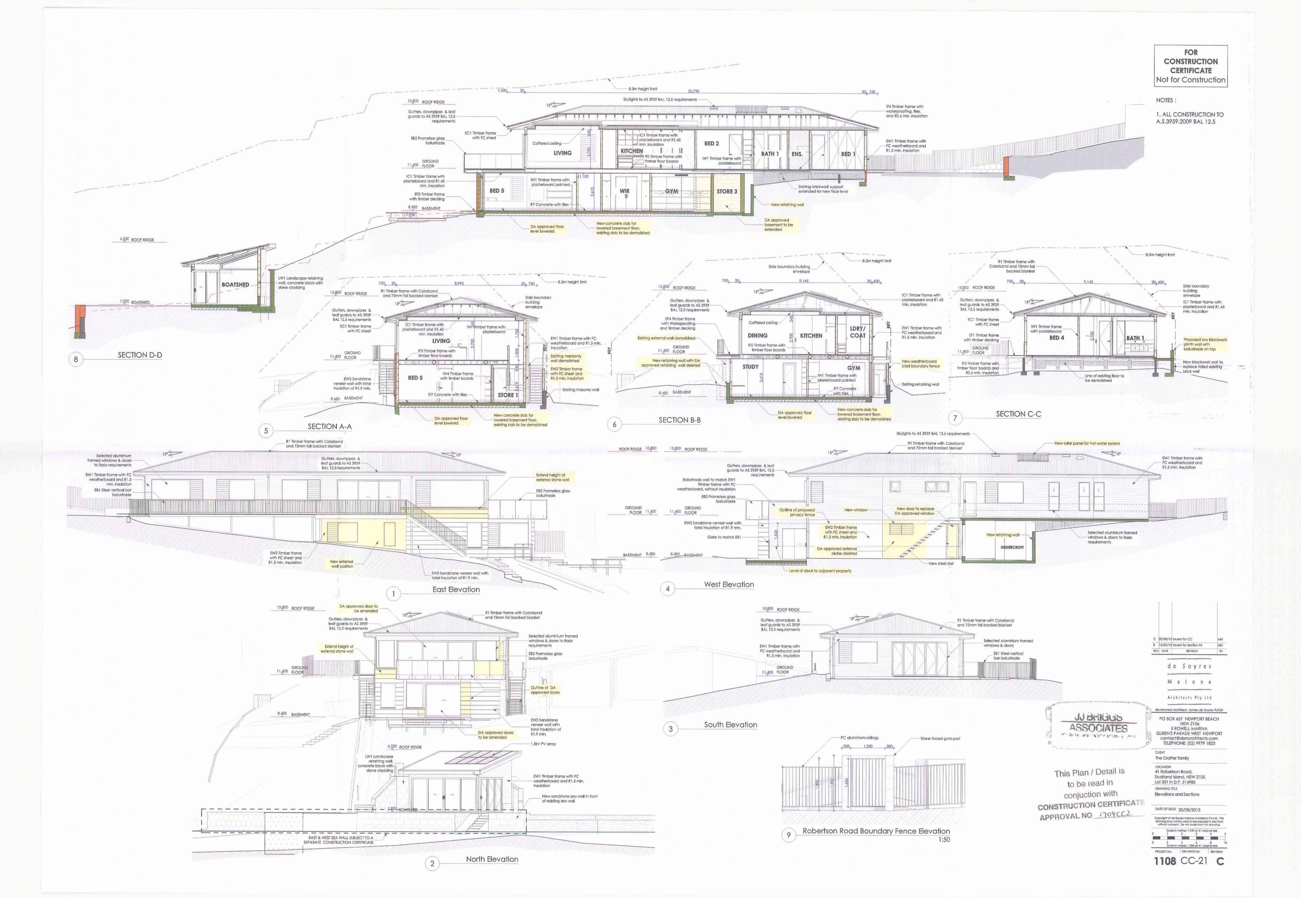
1.2m star pickets to be driven in a minimum of 600mm at a maximum of 1800mm centres. Self-supporting geotextile fabric to be securely fastened to the upslope side of each picket with the wires and turned upslope in a trench at least 200mm deep. void joints in the filter fabric if possible but if necessary, Joints are to be made at a support post with a minimum of 150mm overlap of fabric, securely stitched together with both ends fixed to the post. Backfill the trench over the toe of the fabric. Inspect for any sagging, undercutting or overtopping after rain and repair as necessary.



TREE PROTECTION FENCE Wrap tree with orange hessian 90x45mm timber planks 2.4m high above ground level. Timber to be wrapped with Tree protection signage to be mounted onto fencing.



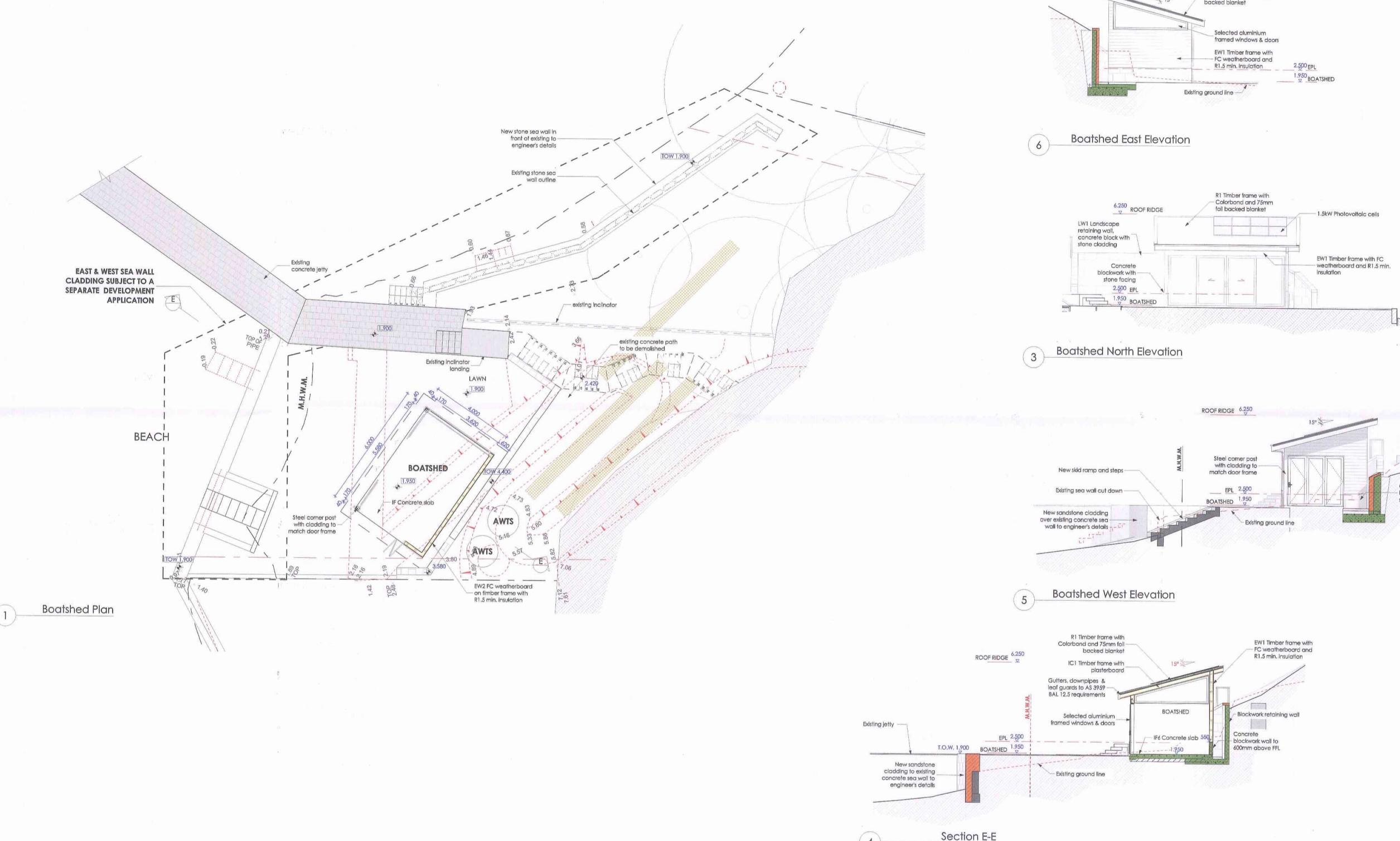




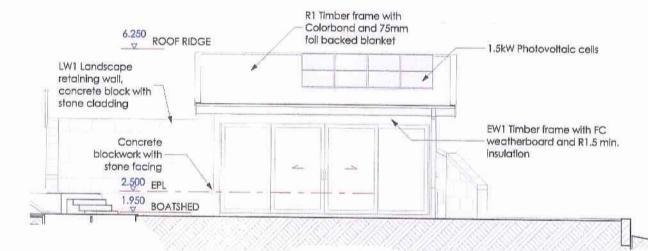
FOR CONSTRUCTION CERTIFICATE Not for Construction

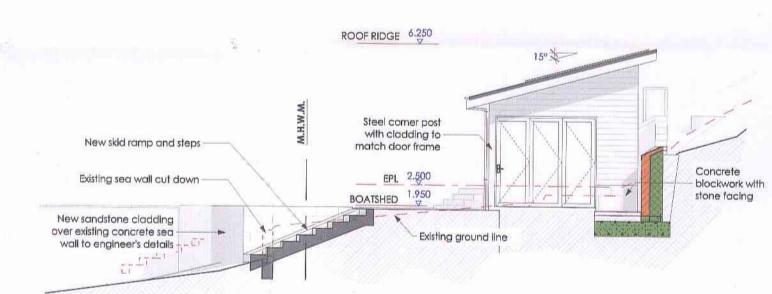
NOTES:

1. ALL CONSTRUCTION TO A.S.3959.2009 BAL 12.5



6.250 ROOF RIDGE R1 Timber frame with Colorbond and 75mm foll backed blanket

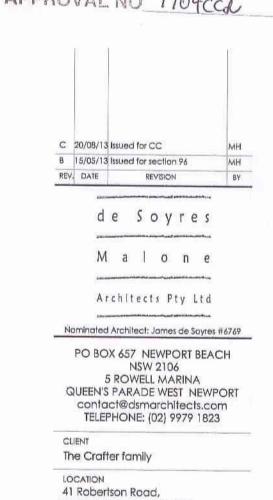




Section E-E

This Plan / Detail is to be read in conjuction with CONSTRUCTION CERTIFICATE APPROVAL NO 1704CCZ

SO BOX BOD SECONVALE SION



Scotland Island, NSW 2105. Lot 301 in D.P. 514985 DRAWING TITLE Boatshed & Sea Wall Plan, Elevations & Sections DATE OF ISSUE 20/08/2013 Capyright of de Soyres Molone Archifects Pty Ltd. This drawing may not be used or reproduced in any form without consent. Do not scale from this drawing. Scale in metres: 1:100 at A1 original size

2 3 4 5

2 3 4 5

Scale in metres: 1:200 at A1 original size

PROJECT No: DRAWING No: REVISION

1108 CC-11 C