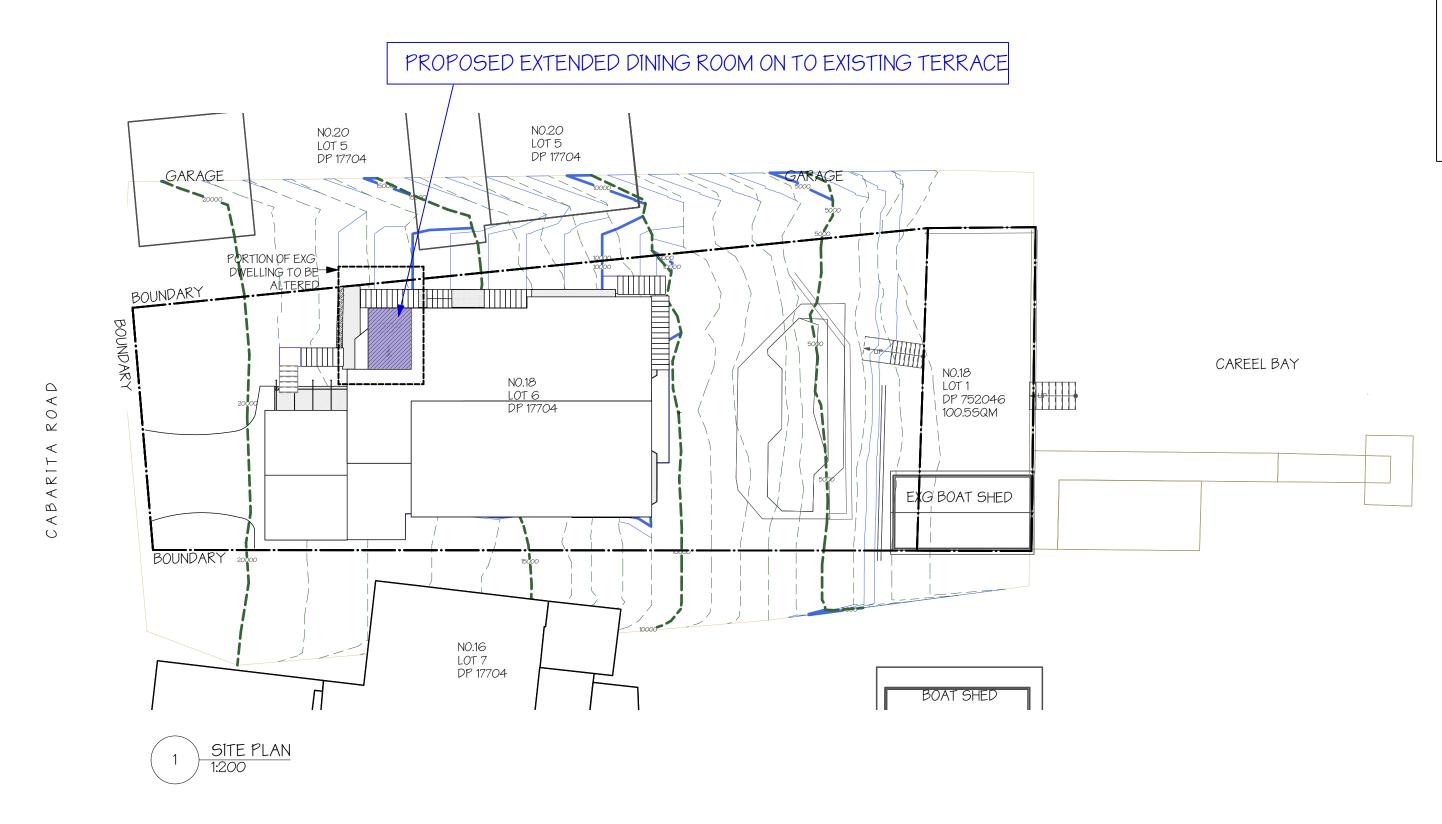
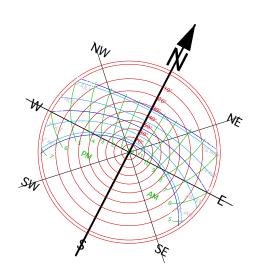


DRAWING LIS	6T			
SHEET NO.	SHEET NAME	SHEET SIZE	REVISION	REVISION DATE
10.01	COVER PAGE	A2	3	22/12/20
11.01	SITE PLAN	A2	3	22/12/20
21.02	FLOOR PLAN & ROOF PLAN	A2	3	22/12/20
30.02	ELEVATIONS & COLOURS	A2	3	22/12/20
40.01	SECTIONS & GLAZING SCHEDULE	A2	3	22/12/20
63.01	WASTE & CONSTRUCTION RISK MANAGEMENT PLAN	A2	1	22/12/20
100	Drawing Nam	Custom		No R-vision
A4 11.01	NOTIFICATION - SITE PLAN	A4	1	22/12/20
A4 30.01	NOTIFICATION - ELEVATIONS	A4	2	No R-visions





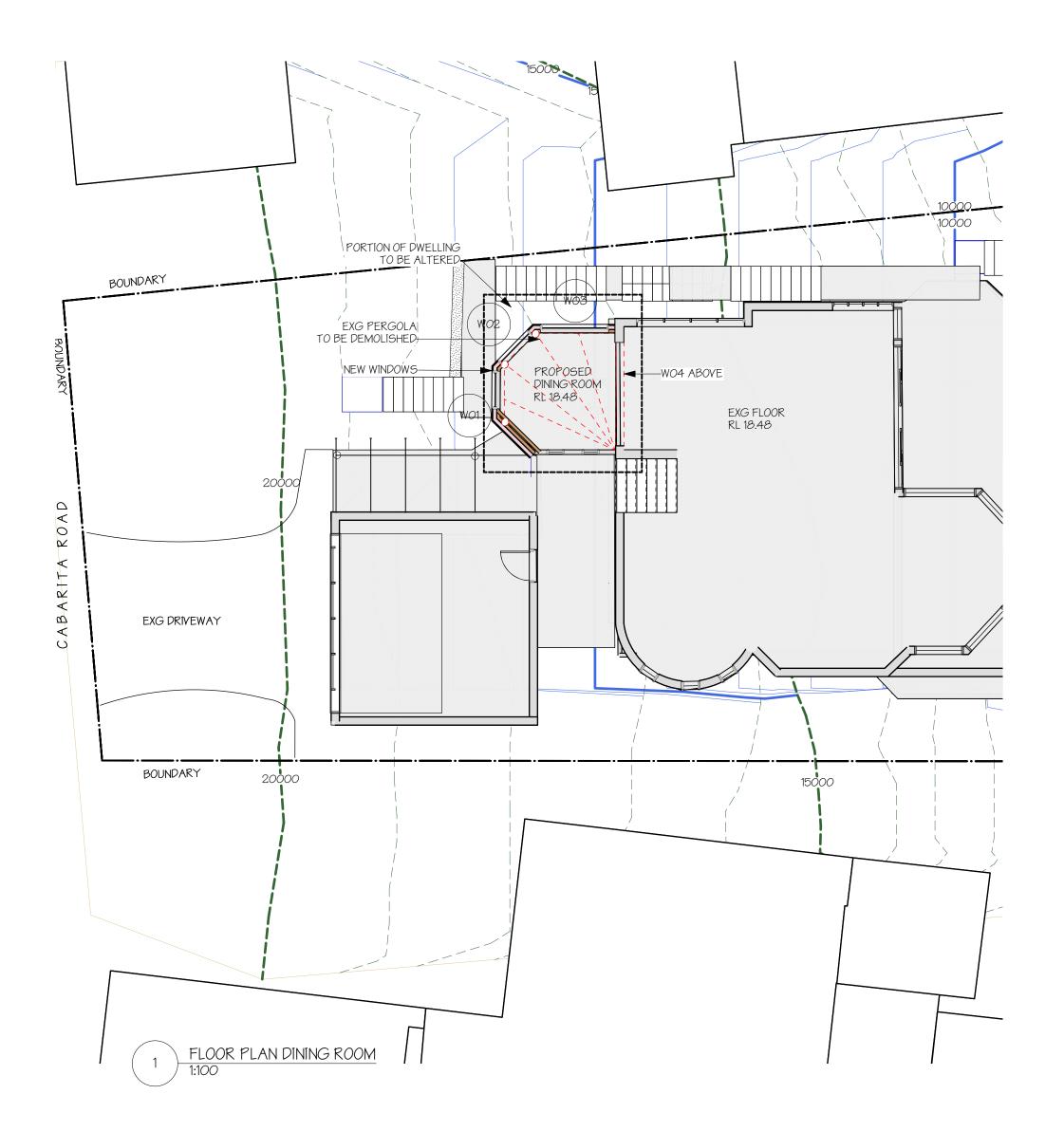
DRAWING LIST				
SHEET NO.	SHEET NAME	SHEET SIZE	REVISION	REVISION DATE
10.01	COVER PAGE	A2	3	22/12/20
11.01	SITE PLAN	A2	3	22/12/20
21.02	FLOOR PLAN & ROOF PLAN	A2	3	22/12/20
30.02	ELEVATIONS & COLOURS	A2	3	22/12/20
40.01	SECTIONS & GLAZING SCHEDULE	A2	3	22/12/20
63.01	WASTE & CONSTRUCTION RISK MANAGEN	A2	1	22/12/20
100	Drawing Nam	Custom		No Rrvision
A4 11.01	NOTIFICATION - SITE PLAN	A4	1	22/12/20
A4 30.01	NOTIFICATION - ELEVATIONS	A4	2	No R-visions

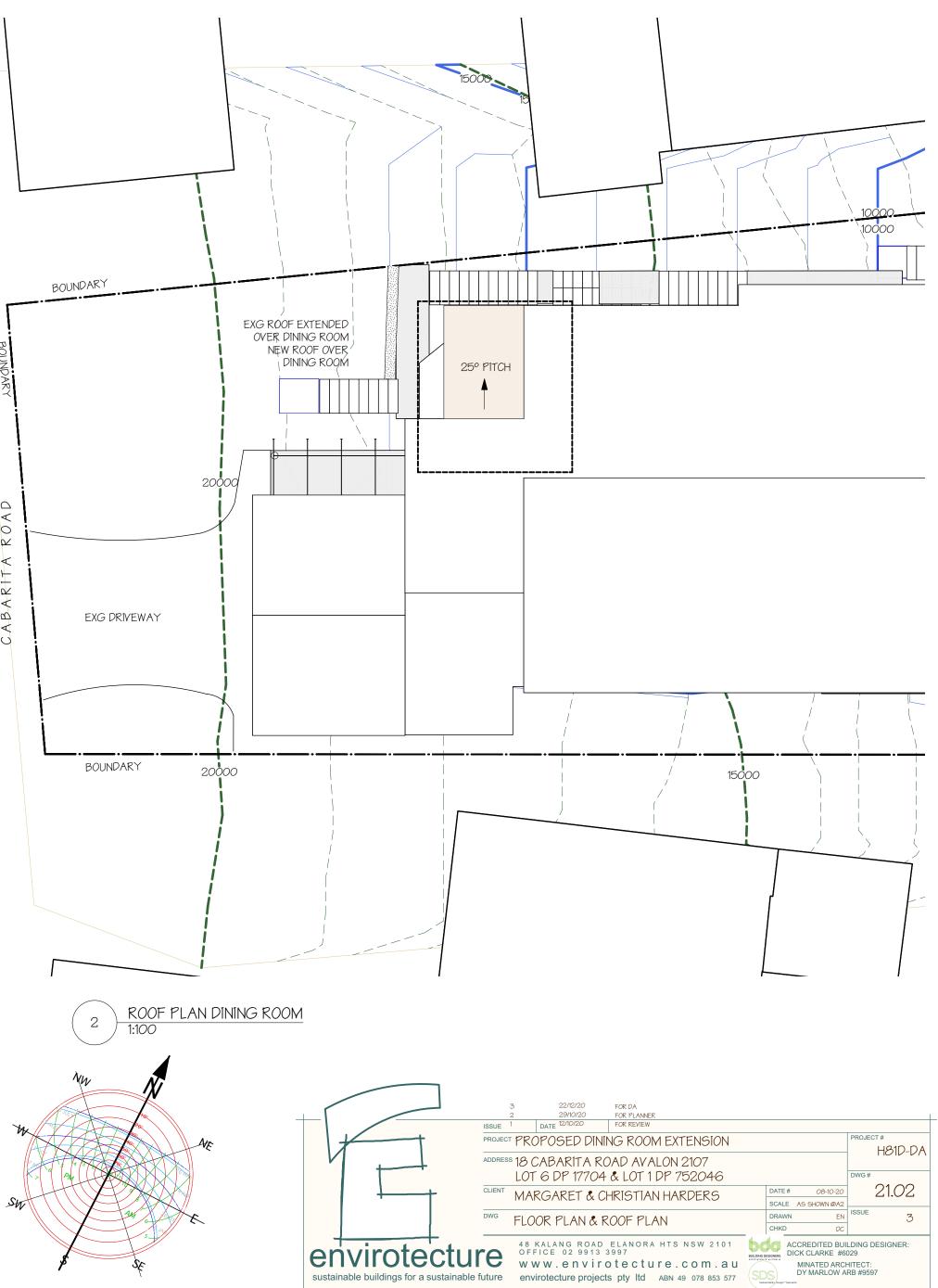


NOT FOR CONSTRUCTION

<u>SITE:</u> SITE AREA - LOT 6 SITE AREA - LOT 1 TOTAL SITE AREA	616.8 m2 100.5 m2 717.3 m2
<u>EXISTING:</u> DEVELOPED AREA - HOUSE ETC DEVELOPED AREA - POOL DEVELOPED AREA - TOTAL DEVELOPED AREA %	281.7 m2 60.0 m2 341.7 m2 47.6%
<u>PROPOSED:</u> DEVELOPED AREA - TOTAL DEVELOPED AREA %	341.7 m2 47.6%
NO INCREASE IN DEVELOPED ARE NO REDUCTION IN SOFT LANDSCA	









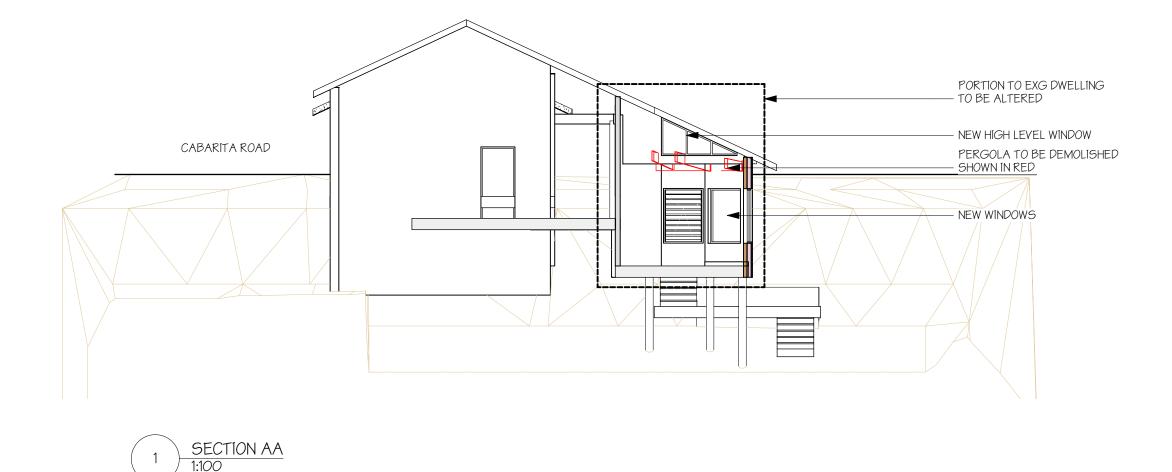
NOTE: PROPOSED DINING ROOM EXTENSION NOT VISIBLE FROM OTHER ELEVATIONS

WALLS - RENDERED TO MATH EXISTING

WINDOWS AND DOORS - ALUMINIUM FRAMES ITO MATCH EXISTING



NOT FOR CONSTRUCTION



WINDOW SCHEDULE	-											
ALL DIMENSIONS SHOWN ON EXTERNA	L DOORS AND WIN	NDOWS ARE EXTER	RNAL FRAME SIZE	ES. ACTUAL FRAME S	IZES MUST AL	LOW FOR REVEALS AN	ND INSTALLATION CI	LEARENCES, WHIC	H MUST BE ADDE	ED TO THESE NOTIONAL SIZES -	ASSUMED 5mm ALL ROUN	ND.
CHECK MEASURE ALL DIMENSIONS OF	N SITE PRIOR TO C	RDER/MANUFACT	URE. ALL WINDOW	/S & EXTERNAL DOORS	5 TO HAVE INST	ALLATION CLEARANCI	ES FOAM-FILLED.					
WINDOWS												
IMAGE	ID	HEIGHT	WIDTH	ELEVATION SET AT	FFL (+/-)	GLAZING	FRAME	GLAZED AREA	FLY SCREEN	FLY SCREEN MATERIAL	RESTRICTED OPENING	RESTRICTED OPENING ME
	W01	1445	1050	Head of frame	1000	SINGLE	ALUMINIUM	2.57	YES	N/A	N/A	N/A
	W02	1445	1200	Head of frame	1445	SINGLE	ALUMINIUM	1.53	YES	N/A	N/A	N/A
	W03	1445	1900	Head of frame	1445	SINGLE	ALUMINIUM	2.48	YES	N/A	N/A	N/A
	W04	1014	2000	Sill of frame	200	SINGLE	ALUMINIUM	0.89	NO	N/A	NO	N/A

PROHIBITED MATERIALS: DO NOT PROVIDE THE FOLLOWING:

1. MATERIALS, EXCEEDING THE LIMITS OF THOSE LISTED, IN THE SAFE WORK AUSTRALIA HAZARDOUS SUBSTANCES INFORMATION SYSTEM

(HSIS). 2. MATERIALS THAT USE CHLOROFLUOROCARBON (CFC) OR HYDRO CHLOROFLUOROCARBON (HCFC) IN THE MANUFACTURING PROCESS.

3. CCA (COPPER CHROME ARSENIC)-TREATED TIMBER

4. H2F TERMITE TREATED BLUE TIMBER

5. UNCERTIFIED POTENTIALLY ILLEGALLY LOGGED TIMBERS SUCH AS SOUTH EAST ASIAN RAINFOREST TIMBERS.

6. NO SINGLE PACK LIQUID-APPLIED ACRYLIC COMPOUNDS ARE TO BE USED ANYWHERE UNDER ANY CIRCUMSTANCES, AND THEIR USE WILL BE GROUNDS FOR IMMEDIATE REJECTION.

TIMBER SOURCING: FOREST CERTIFIED TO EITHER:

1. THE FOREST STEWARDSHIP COUNCIL SCHEME (PREFERRED STANDARD) 2. AS 4708 OFFERED BY THE AUSTRALIAN FOREST CERTIFICATION SCHEME (MINIMUM ACCEPTABLE STANDARD)

ALL WINDOWS & EXTERNAL DOORS TO HAVE INSTALLATION CLEARANCES FOAM-FILLED.

INSULATION:

ALL FOIL OR BULK BARRIERS SHALL BE INSPECTED BY OWNER'S AGENT BEFORE BEING COVERED WITH LININGS OR CLADDINGS TO VERIFY THEIR INTEGRITY OR PHOTOGRAPHIC EVIDENCE PROVIDED.

TAKE THE UTMOST CARE TO ENSURE THE INTEGRITY OF ALL INSULATION. THE BUILDING'S THERMAL PERFORMANCE RELIES UPON THERE BEING NO GAPS BETWEEN ANY LAYER OF INSULATION AND THE SPACES BEYOND IT. FAILURE TO ADHERE TO THIS CRITICAL REQUIREMENT MAY RESULT IN THE DELAY OR REFUSAL OF PROGRESS PAYMENTS.

HOT WATER WITHIN THE BUILDING ENVELOPE - CLOSED CELL POLYETHYLENE TO WHOLE PIPE 10MM THICK, JOINTS TIGHT OR TAPED

WITH ADHESIVE FOIL TAPE. HOT AND COLD WATER WHERE EXPOSED BEYOND BUILDING ENVELOPE AND WITHIN 200MM OF FINISHED GROUND LEVEL: CLOSED CELL POLY TO WHOLE PIPE 10MM THICK, WITH PRELAMINATED FOIL SKIN, ALL JOINTS TAPED WITH ADHESIVE FOIL TAPE.

WET AREAS:

FABRICATED SHEET MEMBRANES: WOLFIN OR APRIL SHOWERS OR APPROVED TWO-PACK MIX-CURING POLYURETHANE MEMBRANES. NO SINGLE PACK LIQUID-APPLIED ACRYLIC COMPOUNDS ARE TO BE USED ANYWHERE UNDER ANY CIRCUMSTANCES, AND THEIR USE WILL BE GROUNDS FOR IMMEDIATE REJECTION.

PAINTS:

VOC LIMITS FOR LOW ODOUR/LOW ENVIRONMENTAL IMPACT PAINT TYPES: -PRIMERS AND UNDERCOATS: < 15 G/LITRE. -LOW GLOSS WHITE OR LIGHT COLOURED LATEX PAINTS FOR WALL AREAS:

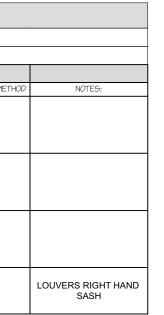
< 1 G/LITRE.

-COLOURED LOW GLOSS LATEX PAINTS: < 1 G/LITRE. -GLOSS LATEX PAINTS FOR TIMBER DOORS AND TRIMS: < 10 G/LITRE.

WALL WRAPS:

SHALL BE CLASSIFIED AS CLASS 4 - VAPOUR PERMEABLE IN ACCORDANCE WITH AS4200.1 AND AS A WATER BARRIER AS TESTED AGAINST AS4201.4

	3 22/12/20 FOR DA 2 29/10/20 FOR PLANNER SUE 1 DATE 12/10/20 FOR REVIEW	
	ROJECT PROPOSED DINING ROOM EXTENSION	PROJECT # H81D-DA
	DRESS 18 CABARITA ROAD AVALON 2107 LOT 6 DP 17704 & LOT 1 DP 752046	DWG #
	IENT MARGARET & CHRISTIAN HARDERS	40.01
D	NG SECTIONS & GLAZING SCHEDULE DRAWN EN CHKD DC	ISSUE 3
envirotectur sustainable buildings for a sustainable fut		HITECT:



Waste Minimisation Tips for Builders Before You Start Building Plan your site to reduce waste at the different stages: *Demolition/Excavation *Building Structure; *Envelope; *Interior Fit Out; *Finishing Insert clauses in sub-contractors contracts so you make them: *follow your site waste management plan; *responsible for their waste *If the job is large, allocate staff to implement parts of the site waste managment plan Research new practices and materials that reduce wastage Plan ahead thenumber of skips you intend to use and your total waste budget Set a weekly target so you can see quickly if your waste budget is blowing out When You Order and Purchase Materials Estimate accurately, aim for nil waste allowance Control purchasing and limit over ordering Purchase materials that have recycled content. Especially steel reinforcement and concrete. Purchase material and components that can be reused and / or recycled Use durable, low maintenance materials Use pre-fab and modular components Plan ahead thenumber of skips you intend to use and your total waste budget Reduce Packaging Negotiate with your suppliers to: *not deliver excess packaging; *only use packaging that is reusable or recyclable; *take back packaging Negotiate With Your Waste Contractor Do you need one? - can you stockpile materials and: *take them to a recycler yourself or; *arrange to have them transported there Negotiate with a reputable waste contractor to take waste for recycling Get monthly reports from your waste contractor on how

much was recycled or which landfill it went to Train Your Staff and SubcontractorsX Include your waste managment plan in your site induction Train your labourers-the people at the sharp end of waste avoidance

Keep staff and subbies up to date on progress reward good progress After the Job is Finished Evaluate your success

On-Line Tools

Online Tools Better Practice Guide for Waste Management in Multi-Unit Dwellings - to be advised.

Sample Waste Management Plans to be advised.

Best Practice Case Studies http://onsite.rmit.edu/

to be advised.

Purchasing Recycled Products http://www.wasteboards.nsw.gov.au/directory/buyrecycled/ http://ecospecifier.rmit.edu.au/flash.htm

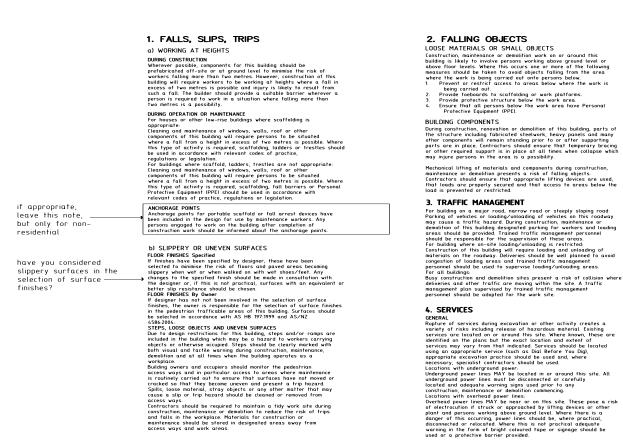
Recycling Contractors and Outlets http://www.wasteboards.nsw.gov.au/directory/

Waste Centres (Includes Landfill Sites) http://www.wasteboards.nsw.gov.au/directorv/

Waste Transporters and Skip Companies http://www.wasteboards.nsw.gov.au/directory/

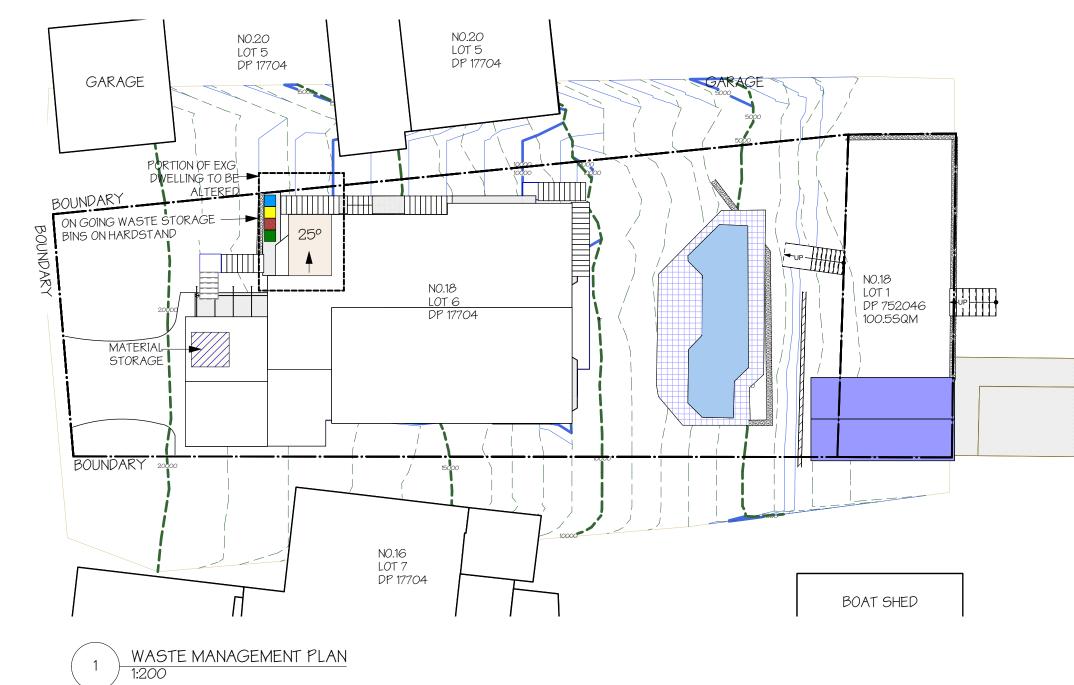
Recycling Signs http://www.wasteboards.nsw.gov.au/fascilities/data/ recyclingsigns/welcome.html

Waste Generation Rates (Construction) to be advised Waste Generation Rates (Ongoing) to be advised Glossary of Terms to be advised **Relevant Legislation** to be advised



THESE NOTES MUST BE READ AND UNDERSTOOD BY ALL INVOLVED IN THE PROJECT. THIS INCLUDES (but is not excluded to): OWNER, BUILDER, SUB-CONTRACTORS, CONSULTANTS, RENOVATORS, OPERATORS, MAINTENORS, DEMOLISHERS.

TIMBER OFF-CUTS	1.1	0.4	LANDSCAPING MULCH
ROOFING OFF-CUTS	0.4	0.2	NĨL
PLASTERBOARD	O.1	O.1	NĨL
ROOF TILES	12.0	8.5	MASONRY RECYCLING
ROOF BATTENS	2.2	0.2	COMPOSTING
PLASTERBOARD	1.05	0.8	LANDFILL
WINDOW GLASS	0.4	0.8	RECYCLING
WINDOW FRAMES & JOINERY	1.5	0.7	COMPOSTING



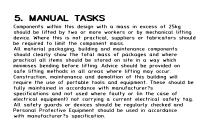
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2. FALLINC OBJECTS LOOSE MATERIALS OR SMALL OBJECTS Construction, maintenance or demotition vark on or around his building is likely to involve persons working above ground level or above floor levels. Where this accurs one or more of the following measures should be taken to avoid object failing from the area where the work is being carried out onto persons below. Provide toeboards to accificating or work platforms. Browide protective structure blow the work area. Ensure that all persons below the work area have Personal Protective Equipment (PPE).

Mechanical lifting of materials and components during construction, maintenance or demolition presents a risk of falling objects. Contractors should ensure that appropriate lifting devices are used, that loads are property secured and that access to areas below the load is prevented or restricted.

3. TRAFFIC MANAGEMENT For building on a major road, narrow road or steeply sloping road: Parking of vehicles or loading/unloading of vehicles on this roadway may cause a traffic hazard During construction, maintenance or demoliton of this building designated parking for workers and loading areas should be provided. Trained traffic management personnel for building where on-site loading/unloading is restricted. Construction of this building will require loading and unloading of materials on the roadway. Deliveries should be well planned to avoid congestion of this building and thrained traffic management personnel should be used to supervise loading/unloading areas. Busy construction and demoliton sites persent a risk of collision where deliveries and other traffic are moving within the site. A traffic management plon supervised by trained traffic management personnel should be adopted for the work site.

4. SERVICES GNUM By the of services during excavation or other activity creates a variety of risks including release of hozardous material. Existing services are located on or around this site. Where known, these are identified on the plans but the exact location and extent of services may vary from that indicated. Services should be located using an appropriate service fluct as Dial Before You Digl, appropriate excavation practice should be used of the plans but the exact location and extent before the service should be used. Underground power lines MAY be located in or around this site AL underground power lines may be disconnemicing. Locations with ourbend power: located and adequate varning signs used prior to any construction, maintenance or demolition commencing. Locations with overhead power lines of electrociton if struck or approached by lifting devices or other plant and persons vorking above ground level. Where there is a danger of this occurring, power lines is not practical adequate varning in the form of forgid coloured tould be, where practical disconnected or relocated. Where this is not practical adequate varning in the form of forgid coloured toue or signage should be used or a protective barrier provided.



6. HAZARDOUS SUBSTANCES

6. HACARUOUS SUBSIANCES ASBESTOS For alterations to a building constructed prior to 1990: If this existing building was constructed prior to: 1996 - if therefore is likely to containabestos 1986 - if therefore is likely to containabestos 1986 - if therefore is likely to containabestos 1986 - if therefore is likely to containabestos insulation material. In either case, the builder should check and, if necessary, take appropriate action before demolishing, cutting, sanding, drilling or otherwise disturbing the existing structure. POWDERED MAITERIALS Many materials used in the construction of this building can cause harn if inholded in powdered form. Persons varking on or in the building during construction, operational maintenance or demolition should ensure good venitation and wear Personal Protective Equipment including protection against inhalation while using powdered material or when sanding, drilling, cutting or otherwise disturbing or creating powdered material. TREATED IMBER

TREATED TIMBER The design of this building may include provision for the inclusion of treated timber within the structure. Dust or fumes from this material can be harmful. Persons working on or in the building during construction, operational maintenance or demoliton should ensure protection against inhibition of harmful material when sanding, drilling, cutting or using treated timber in any way that may cause harmful material to be released. Do not burn treated timber.

VOLATILE ORGANIC COMPOUNDS Many types of glue, solvents, spray packs, paints, varishes and some cleaning materials and disintectants have dangerous and disintectants have dangerous ventilated while the material is being used and for a period after installation. Personal Protective Equipment may also be required. The manufacturer's recommendations for use must be carefully considered at all times.

Considered of our immes. SYNTHETIC ININERAL FIBRE Fibregloss, rockwool, ceramic and other material used for thermal or sound insulation may contain synthetic mineral fibre which may be harmful if inhaled or if if comes in contact with the skin, eyes or other sensitive parts or the body. Personal Protective Equipment including protection against imhibitation of harmful material should be used when installing, removing or working near budy insulation material. TIMBER FLOORS This building may contain timber floors which have an applied finish. Areas where finishes are applied should be kept well ventilated during sonding and application and for a period after installation. Personal Protective Equipment may also be required. The manufacturer?s recommendations for use must be carefully considered at all times.

AWABA RECYCLING CENTRE

AWABA RECYCLING CENTRE

CSR GYPROCK, CAMELIA

7. CONFINED SPACES

EXCAVATION Construction of this building and some maintenance on the building will require excavation and installation of items within excavations. Where practical, installation should be carried out using methadis which do not require workers to enter the excavated area should be provided to prevent collapse. Warning signs and barriers to prevent accidental or unauthorised access to all excavations should be provided. all excavations should be provided. ENCLOSED SPACES For buildings with anclosed spaces where maintenance or other access may be required. Enclosed spaces within this building may present a risk to persons entering for construction maintenance or any other purpose. The design documentation calls for warning signs and barriers to with the other building. Where workers are required to entime the spaces, air testing equipment and Personal Protective Equipment should be provided. SMALL SPACES For buildings with small spaces where maintenance or other access may be required. Some small spaces where maintenance or other access Some small spaces within this building will require access by collis for warning signs and barriers to unauthorised access. These should be maintained throughout the life of the building. Where workers are required to enter small spaces they should be scheduled so that access is for short periods. Manual Lifting and other manual activity should be restricted in small spaces. 8. PUBLIC ACCESS

Bublic access to construction and denoition sites and to areas under maintenance causes risk to workers and public. Warning signs and secure barriers to unauthorised access should be provided Where electrical installations, excavations, plant or loose materials are present they should be secured when not fully supervised.

9. OPERATIONAL USE OF BUILDING RESIDENTIAL BUILDINGS This building has been designed as a residential building. If it, at a later date, it is used or intended to be used as a workplace, the provisions of the Work Health and Safety Act 2011 or subsequent replacement Act should be applied to the new use.

replacement Act should be applied to the new use. NON-RESIDENTIAL BUILDINGS For non-residential buildings where the end-use has not been identified. This building has been designed to requirements of the classifications in the design of the specific use of the building is not known at the time of the design and a further assessment of the varkplace health and safety insues should be undertaken at the time of fit-out for the end-user.

For non-residential buildings where the end-use is known: This building has been designed for the specific use as identified on the drawings. Where a change of use occurs at a later date a further assessment of the workplace health and safety issues should be undertaken. 10.0THER HIGH RISK ACTIVITY

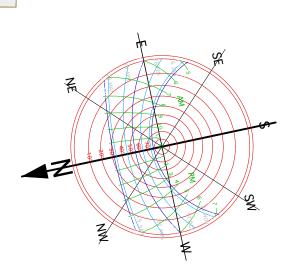
keep one of these #9 notes, as appropriate

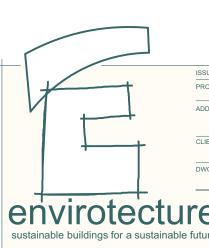
10.01HER HIGH RISK ACTIVITY All electrical work should be carried out in accordance with Code of Practice: Honaging Electrical Risks at the Workplace, AS/NZ 3012 and all licensing regurements. All work should be carried out in accordance with Code of Practice: Monaging Risks of Plant at the Workplace All work should be carried out in accordance with Code of Practice: Monaging Risks of Plant at the Workplace All work should be carried out in accordance with Code of Practice: Monaging Risks of Plant at the Workplace All work should be carried out in accordance with Code of Practice: Monaging Noise and Preventing Hearing Loss at Work. Due to the history of serious inclents it is recommended that particular care be exercised when undertaking work involving steel construction and concrete placement. All the above apples.

MULCH/COMPOST RECYCLING RECYCLING

AWABA RECYCLING CENTRE AWABA RECYCLING CENTRE AWABA RECYCLING CENTRE VERIDIAN GLASS AWABA RECYCLING CENTRE

CAREEL BAY





PROJECT	PROPOSED DINI	NG ROOM EXTENSION				PROJEC	т# H81D-DA
ADDRES		DAD AVALON 2107					
	LOT 6 DP 17704	& LOT 1 DP 752046				DWG #	
CLIENT	MARGARET & C	-RISTIAN HARDERS		DATE #	08-10-20		63.01
				SCALE	AS SHOWN @A2		
DWG	WASTE & CONST	FRUCTION RISK		DRAWN	EN	ISSUE	1
	MANACEMENT			CHKD	DC		
re	48 KALANG ROAD OFFICE 02 9913	ELANORA HTS NSW 2101 3997			CCREDITED BU		ESIGNER:
	www.envir	otecture.com.au	Preciamu	AIRTOALIA COOL	MINATED ARC		_
future	envirotecture project	s pty ltd ABN 49 078 853 577	(SC	S) VADIRy/Design" Spec	DY MARLOW A	ARB #959	17