

TERMITE CONTROL METHOD

PROVIDE TERMITE MANAGEMENT IN ACCORDANCE WITH AS 3660.1 AND B.C.A CL 3.1.3.0

ALL WORK TO BE CARRIED OUT FROM THE PLANS MUST BE COORDINATED WITH SCHEDULE OF BASIX COMMITMENTS & THERMAL PERFORMANCE SPECIFICATIONS, REFER TO ATTACHED BASIX CERTIFICATE.

EJ - EXPANSION JOINTS

THE POSITION OF EXPANSION JOINTS IS TO BE CONFIRMED BY THE ENGINEER. WHERE ENGINEERING DRAWINGS ARE REQUIRED, SUCH MUST TAKE PREFERENCE TO THIS DRAWING.

IT IS THE BUILDER'S RESPONSIBILITY TO ENSURE THAT THE ENGINEER HAS INVESTIGATED SUBSOIL CONDITIONS AND DESIGN ALL STRUCTURAL ELEMENTS TO SUIT.



IMPORTANT CONSTRUCTION NOTES

THESE NOTES APPLY TO ALL OWNER/S BUILDER, TRADES, SUPPLIER. MANUFACTURER, WORKERS, CONTRACTORS, CONSULTANTS ETC.

ALL MUST READ THESE NOTES PRIOR TO PROVIDING QUOTES, SERVICES, LEGAL AGREEMENTS, SITE WORKS ETC.

1/ These notes apply to this page and all other information, documents, disclaimer, specification etc. issued for the works by OBLIQ DESIGN.
2/ Written/Drawn information & Construction Specifications to be read together and applied as one document. Do not scale drawings, work to survey, figured dimensions & site conditions, refer to specification/s etc. 3/ Figured dimensions to be checked against survey, and or site dimensions available. Larger details generally apply in preference to smaller scale drawings/details. Advise of discrepencies as required prior

4/ Check all documentation & site conditions for accuracy and or application to existing site conditions, building, structure, services, fixtures, etc. Report any discrepencies prior to start on site final contract, legal and or any site works, manufacture etc.

5/ Items/detailing not shown, but required, shall be allowed for, and incorporated into the worksa as required and part proper, safe and complete construction as per BCA, Australian Standard and or Authority

6/ Work Set-Out to be carried out by a registered Surveyor, obtain written/drawn certificate/s as required.

7/ Obtain information from surveyors, engineers, other concultants, details, reports, Authority Approvals/requirements etc, as required by Law and or to ensure safe and proper work/job, prior to quotation/contract/legal or any site work. This includes where new and or existing works/services are affected and or council could be affected due to the proposed. Obtain work-shop drawings as required for detail work.

8/ BCA and Compliance, ensure all plans/proposed/works are approved

by relevant Authorities & that the construction/work complies with and are complete/built to the current BCA and applicable Australian Standards AS-A etc, and or Authority approval/conditions of approval, including structural, framing, essential services, site safety, landscaping etc

9/ Owner's approval shall also be obtained prior for materials, finishes, and or other items/inclusions to be incorporated into the works/job prior to supply, manufacture/build/install. Ensure to comply with item 8.

10/ Pest & Termite. An approved control/treatment/s to be executed and or installed as required by the BCA/Authority, to new and or existing work/s, obtain certificate/s and if required install an approved system for ongoing treatment.

11/ Insurance/s Cover. The Owner/Builder and Trades must have in place adequate/current and suitable insurance/s policies/cover during the works for workers compensation, construction/risk public liability and self-insurance as required by Law. The Owner/s, Builder shall ensure to inform, themselves/obtain written proof/ copies of such suitable, adequate and current/valid insurance/s policies/cover.

OWNER / BUILDER USE OF PLANS, DOCUMENTS, DISCLAIMER NOTE; Care is taken to prepare these plans/documents and or details on the information provided to OBLIQ DESIGN and site information as available at the time, however there is possibility of discrepancy, differences, omissions that may occur as a result of site conditions, build method/s, need, variance, copy transfer of documents drawings and or some other reasons.

The owner, builder, shopfitter, trades, manufacture, supplier, end-user etc. and or person/s responsible for and or building the proposed work/s and or works on existing, shall promptly report discrepancies, ensure and check all the plans/documents and or details issued for the job/works are suitable, comply with, and or are also acceptable prior to entering legal agreements, tender, placing orders and or build, and shall have appropriate and valid insurances as required by Law. Refer to by others/other consultants documents for the job/works, including compliance. WHS & or Authorities/Others having Jurisdiction over the works, including details, inspection, and or approvals etc. as required by Law. OBLIQ DESIGN and it's owner does not accept any liability or risk taken, and disclaim any liability for any cost, loss, damage claim, of whatever nature of kind (including negligence) suffered or incurred by any person, corporations, end-user and or any other legal entity. Such persons, corporation/s, end-user and or any legal entity agree to and shall hereby indemnify OBLIQ DESIGN and it's owner for such, which arises out of any use of, interpretation, alleged reliance upon on it's plans/documents and or

services or the like.

This note applies to all of OBLIQ DESIGN plans, documentation, service and forms part of same. (Project management and or building is not an OBLIQ DESIGN service.)

SITE CALCULATIONS:		COMPLIES
LOT AREA TOTAL GROUND FLOOR TOTAL LEVEL 1 FLOOR GARAGE STAIR VOID PORCH	268.1 m ² 81.3 m ² 66.8 m ² 16.8 m ² 4.5 m ² 1.0 m ²	
TOTAL LIVING FLOOR AREA	126.8 m ²	
MIN. FRONT SETBACK ACHIEVED FRONT SETBACK	6.5 m 6.504 m	YES
MIN. RIGHT SIDE SETBACK ACHIEVED RIGHT SIDE SETBACK	0.9 m 0.8 m	NO
MIN. LEFT SIDE SETBACK ACHIEVED LEFT SIDE SETBACK	0.9 m 0.901 m	YES
MIN. REAR SETBACK ACHIEVED REAR SETBACK	6.0 m 15.96 m	YES
MAX. BUILDING HEIGHT ACHIEVED BUILDING HEIGHT	8.5 m 7.06 m	YES
MIN. LANDSCAPED AREA ACHIEVED LANDSCAPED AREA	40% (107.24 m²) 40.2% (107.7 m²)	
MIN. PPOS AREA ACHIEVED PPOS AREA	60.0 m ² 73.4 m ²	YES

WARRINGAH LEP/DCP 2011

LOT 6

SITE CALCULATIONS:	COMPLIES	
LOT AREA TOTAL GROUND FLOOR TOTAL LEVEL 1 FLOOR GARAGE STAIR VOID PORCH	268.1 m ² 81.4 m ² 65.2 m ² 16.8 m ² 4.5 m ² 0.9 m ²	
TOTAL LIVING FLOOR AREA	125.3 m ²	
MIN. FRONT SETBACK ACHIEVED FRONT SETBACK	6.5 m 6.545 m	YES
MIN. RIGHT SIDE SETBACK ACHIEVED RIGHT SIDE SETBACK	0.9 m 0.901 m	YES
MIN. LEFT SIDE SETBACK ACHIEVED LEFT SIDE SETBACK	0.9 m 0.8 m	NO
MIN. REAR SETBACK ACHIEVED REAR SETBACK	6.0 m 15.96 m	YES
MAX. BUILDING HEIGHT ACHIEVED BUILDING HEIGHT	8.5 m 7.11 m	YES
MIN. LANDSCAPED AREA ACHIEVED LANDSCAPED AREA	40% (107.24 m²) 40.1% (107.6 m²)	YES
MIN. PPOS AREA ACHIEVED PPOS AREA	60.0 m ² 73.4 m ²	YES





ABN: 31 143 485 367

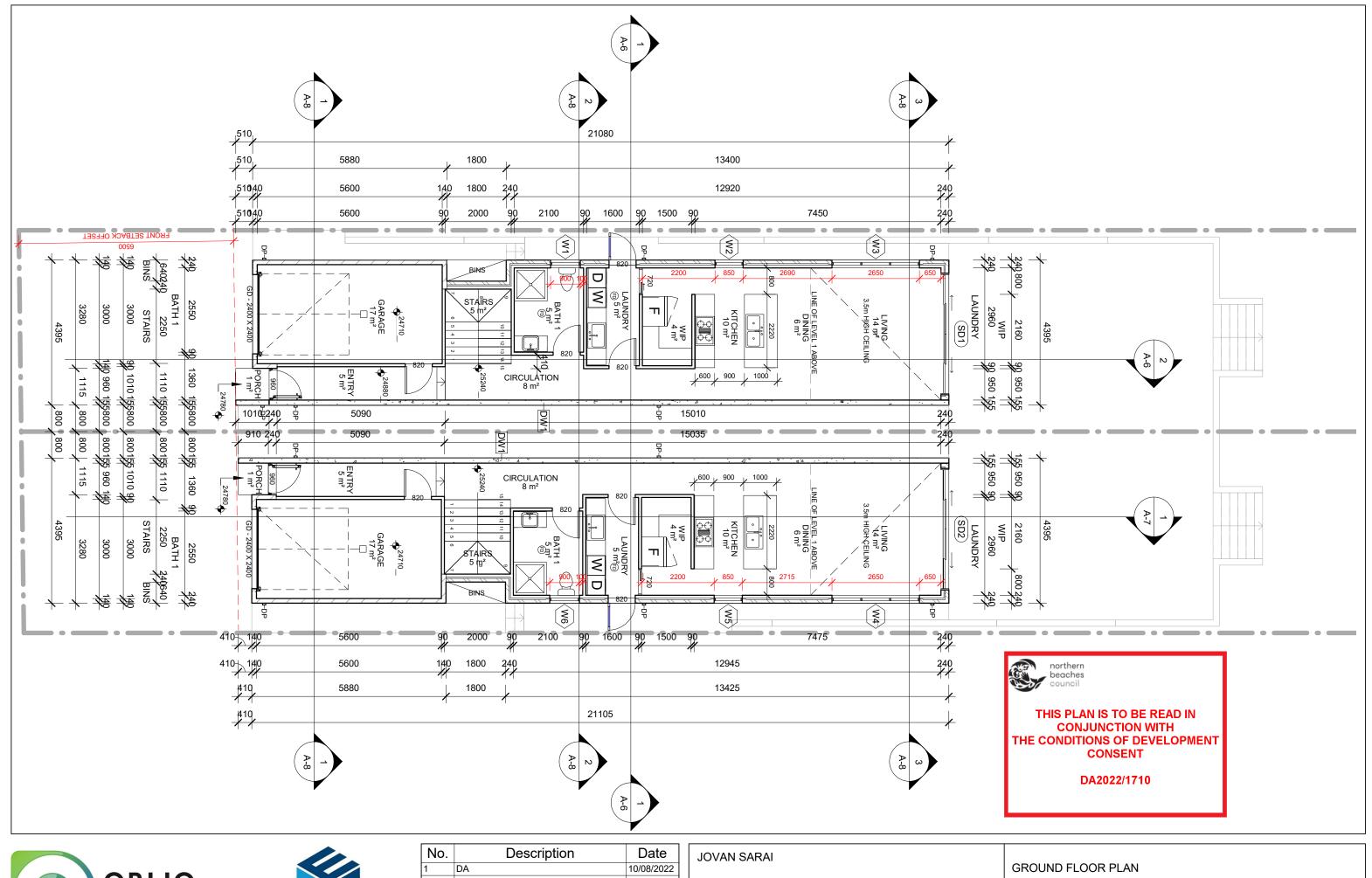
services or the like.

No.	Description	Date
1	DA	10/08/2022

JOVAN SARAI

PROPOSED DEMOLITION OF EXISTING DWELLING & ASSOCIATED STRUCTURES AND **CONSTRUCTION OF 2 DOUBLE STOREY** DWELLINGS ON LOTS 5-6 DP1636 AT 24 OLIVER STREET, FRESHWATER NSW 2096

SITE PLAN				
Project number			Λ.4	
Date	10/08/2022		A-1	
Drawn by	Ilhan Alijagic			
Checked by		Scale		As indicated



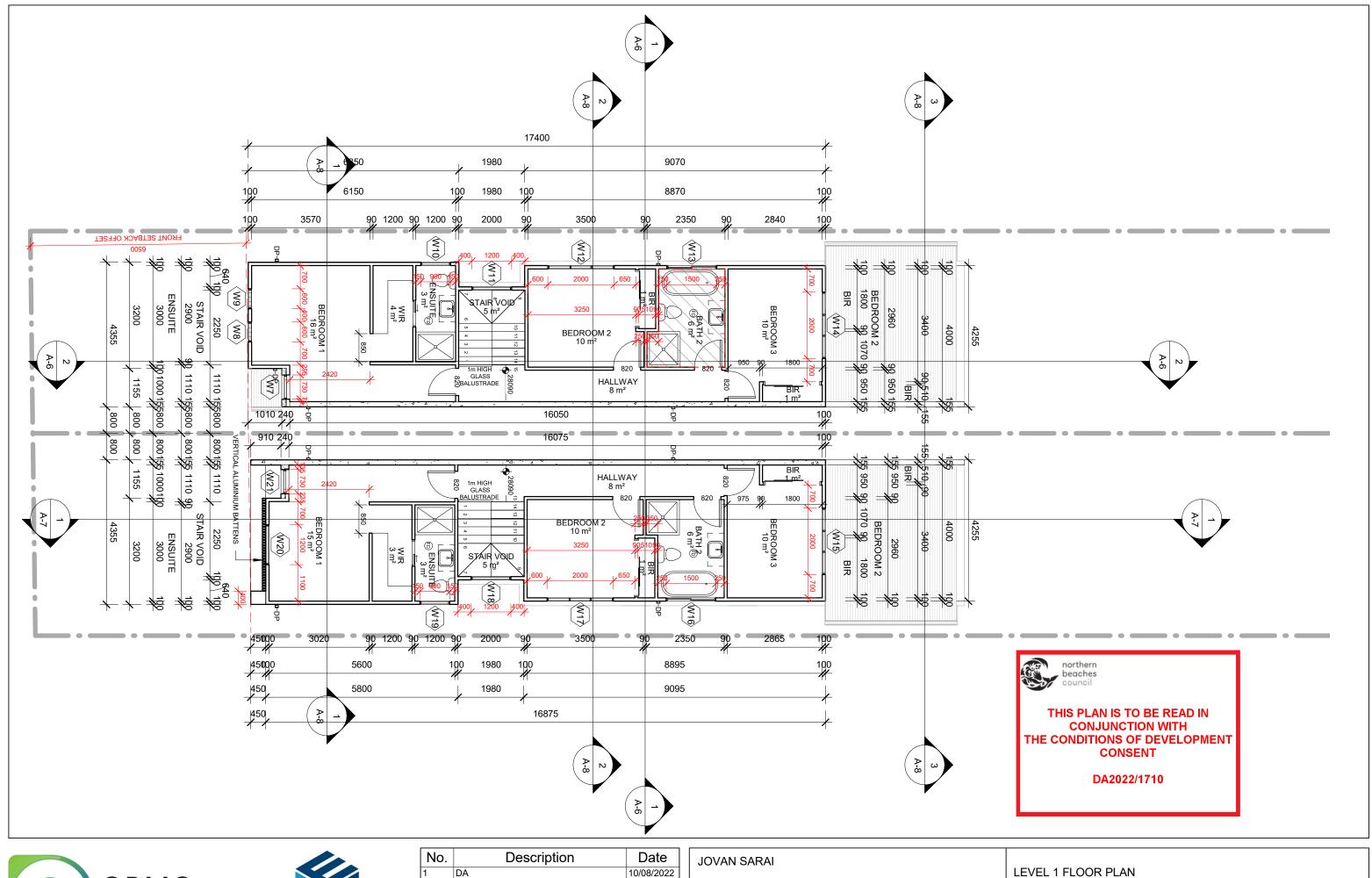




No.		Description	Date
1	DA		10/08/2022
			<u>'</u>

PROPOSED DEMOLITION OF EXISTING	
WELLING & ASSOCIATED STRUCTURES AND)
CONSTRUCTION OF 2 DOUBLE STOREY	
WELLINGS ON LOTS 5-6 DP1636 AT 24	
DLIVER STREET, FRESHWATER NSW 2096	

GROUND FLO	OOR PLAN			
Project number				
Date	10/08/2022		A-2	
Drawn by	Ilhan Alijagic			
Checked by		Scale		1 : 100



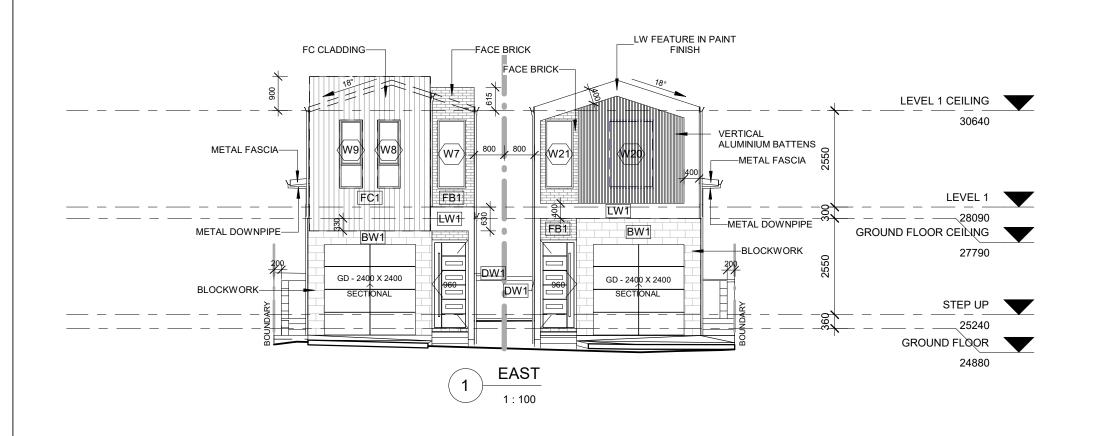


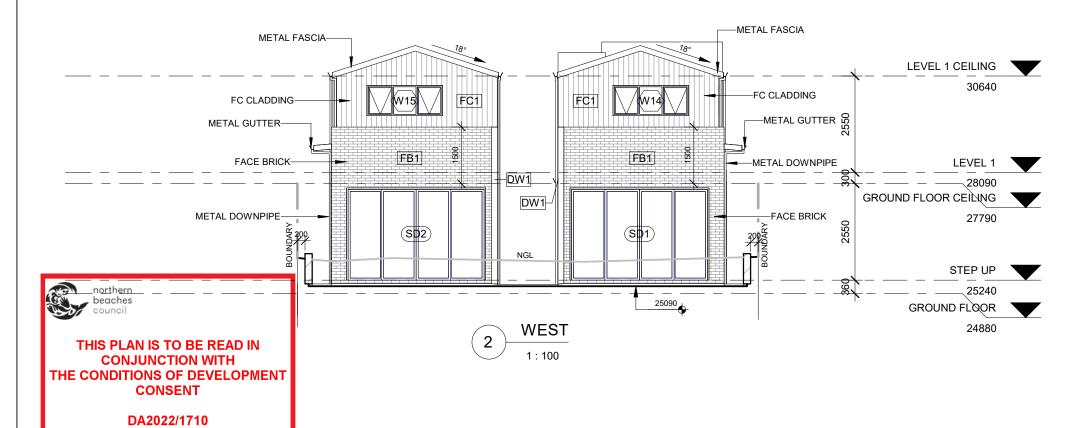


Descript	1011	Date
DA		10/08/2022
-	DA	DA

PROPOSED DEMOLITION OF EXISTING
DWELLING & ASSOCIATED STRUCTURES AND
CONSTRUCTION OF 2 DOUBLE STOREY
DWELLINGS ON LOTS 5-6 DP1636 AT 24
OLIVER STREET, FRESHWATER NSW 2096

LEVEL 1 FLOOF	R PLAN			
Project number				
Date	10/08/2022	A-3		
Drawn by	Ilhan Alijagic			
Checked by		Scale		1 : 100





	EXTERNAL COLOURS & MATERIALS				
MARK	IMAGE	DESCRIPTION			
BW1		EXTERNAL WALLS - BLOCKWORK AUSTRAL ARCHITEC SMOOTH IN CHARCOAL			
FB1		EXTERNAL WALLS - FACE BRICK PGH DARK AND STORMY - LIGHTNING			
FC1		EXTERNAL WALLS - FIBRE CEMENT (GROOVED) JAMES HARDIE - AXON CLADDING 133mm SMOOTH MONUMENT OR SIMILAR			
LW1		LW WALL - FIBRE CEMENT PAINT FINISH IN VIVID WHITE			
DW1		EXTERNAL WALLS - 155mm DINCEL WALL CEMENT RENDER & PAINT FINISH IN VIVID WHITE			
RO1		COLORBOND ROOF, GUTTER & DOWNPIPE IN MONUMENT			
		EXTERNAL WINDOWS & DOORS POWDERCOATED IN MONUMENT			
		GARAGE DOOR IN MONUEMNT			
		VERTICAL ALUMINIUM BATTENS DECOBATTEN - BLUEASH			
		DRIVEWAY - CONCRETE FINISH			



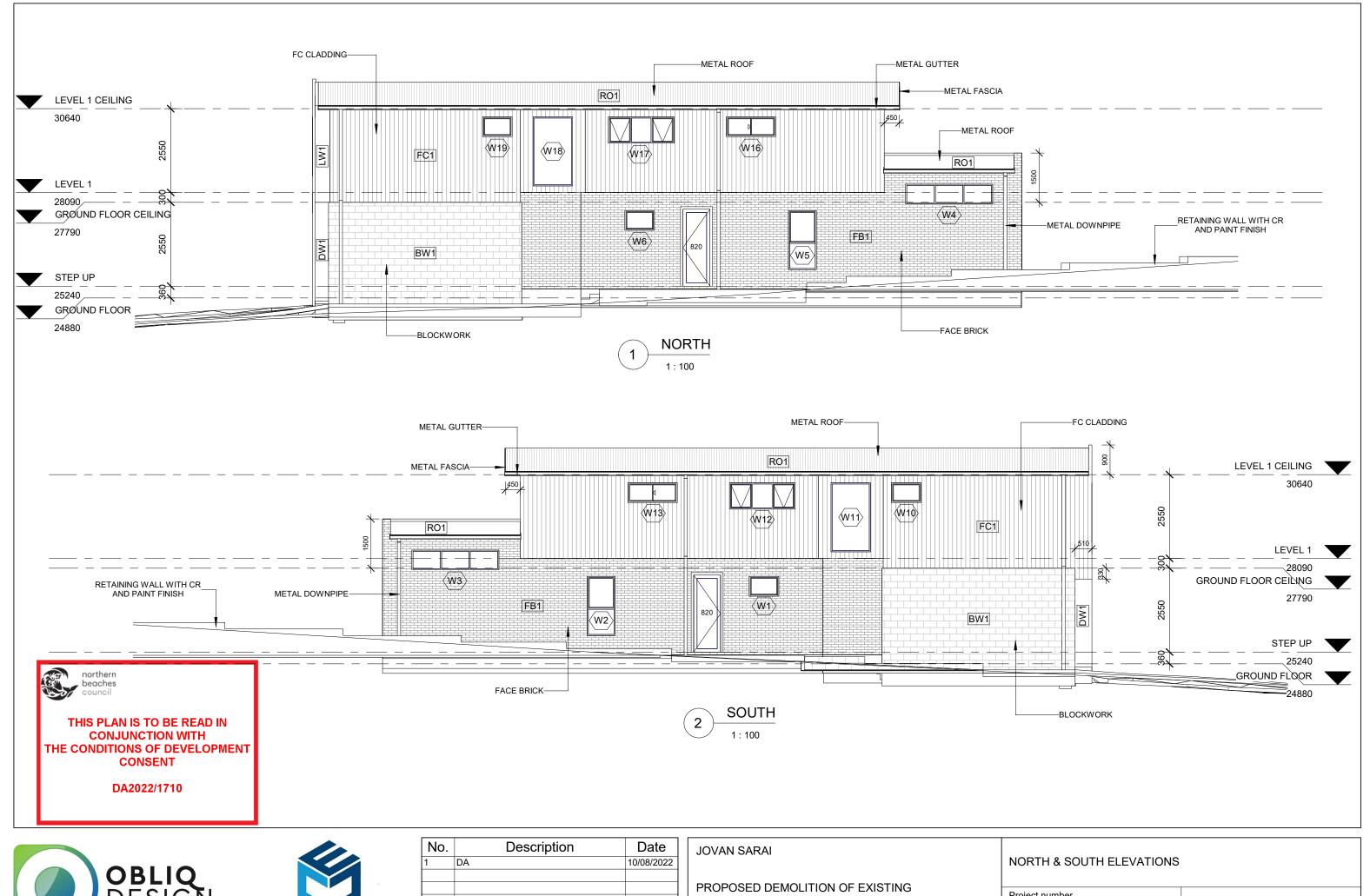


No.	Description	Date
1	DA	10/08/2022
	<u> </u>	

JOVAN SARAI

PROPOSED DEMOLITION OF EXISTING **DWELLING & ASSOCIATED STRUCTURES AND** CONSTRUCTION OF 2 DOUBLE STOREY DWELLINGS ON LOTS 5-6 DP1636 AT 24 OLIVER STREET, FRESHWATER NSW 2096

EAST & WEST	ELEVATIONS			
Project number			A 4	
Date	10/08/2022		A-4	
Drawn by	Ilhan Alijagic			
Checked by		Scale		As indicate







No.	Description	Date
1	DA	10/08/2022

PROPOSED DEMOLITION OF EXISTING
DWELLING & ASSOCIATED STRUCTURES AND
CONSTRUCTION OF 2 DOUBLE STOREY
DWELLINGS ON LOTS 5-6 DP1636 AT 24
OLIVER STREET, FRESHWATER NSW 2096

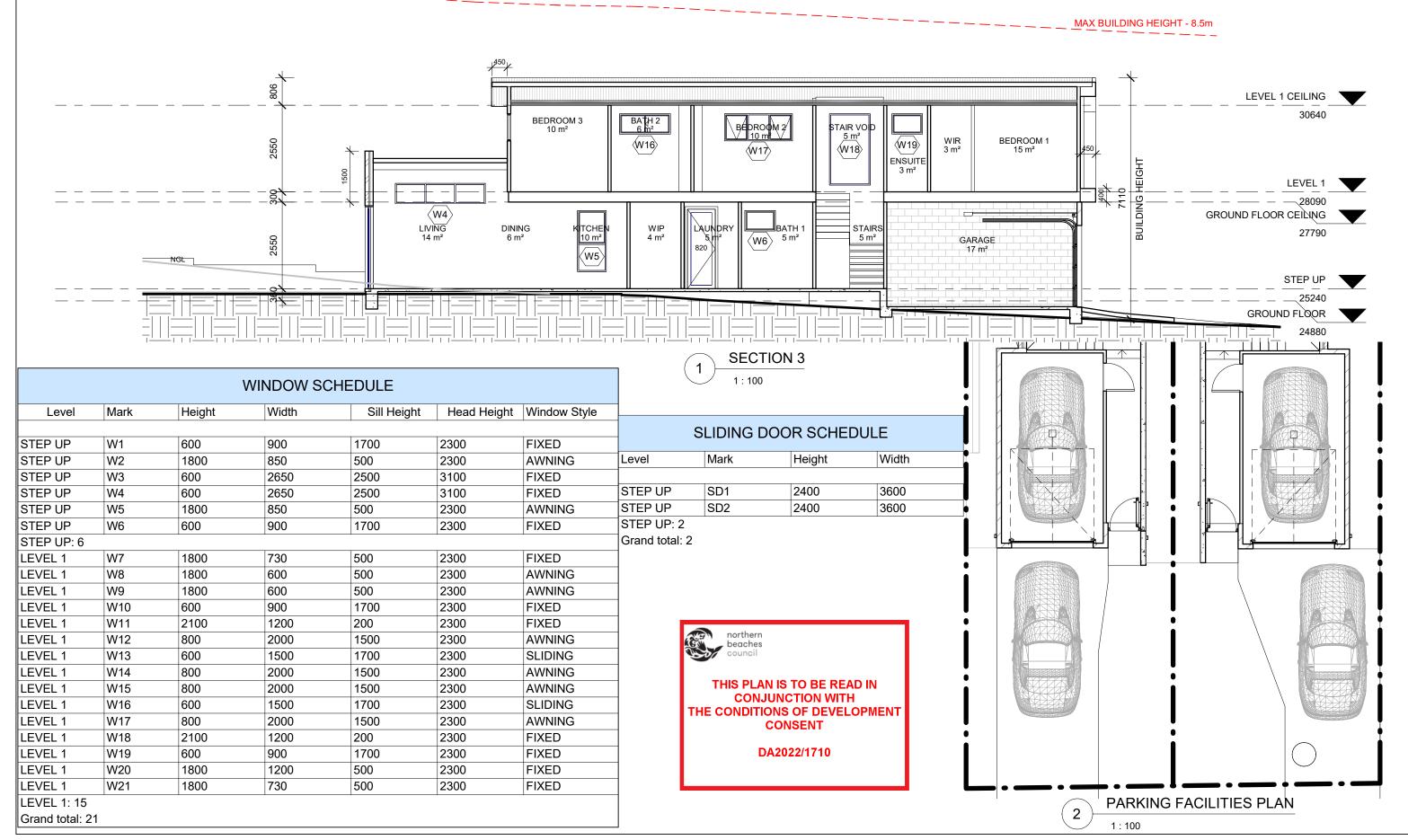
NORTH & SOU	TH ELEVATIONS			
Project number				
Date	10/08/2022		A-5	
Drawn by	Ilhan Alijagic			
Checked by		Scale		1 : 100





No.		Description	Date
1	DA		10/08/2022
-			

JOVAN SARAI	SECTIONS 1 - 2	
PROPOSED DEMOLITION OF EXISTING DWELLING & ASSOCIATED STRUCTURES AND CONSTRUCTION OF 2 DOUBLE STOREY DWELLINGS ON LOTS 5-6 DP1636 AT 24	Project number Date 10/08 Drawn by Ilhan A	A-6 Alijagic
OLIVER STREET, FRESHWATER NSW 2096	Checked by	Scale 1 : 100







No.		Description	Date
1	DA		10/08/2022

PROPOSED DEMOLITION OF EXISTING DWELLING & ASSOCIATED STRUCTURES AND CONSTRUCTION OF 2 DOUBLE STOREY DWELLINGS ON LOTS 5-6 DP1636 AT 24

OLIVER STREET, FRESHWATER NSW 2096

JOVAN SARAI

FACILITIES PLAN			
Project number			-
Date	10/08/2022	A-`	/
Drawn by	Ilhan Alijagic		
Checked by		Scale	1 : 100

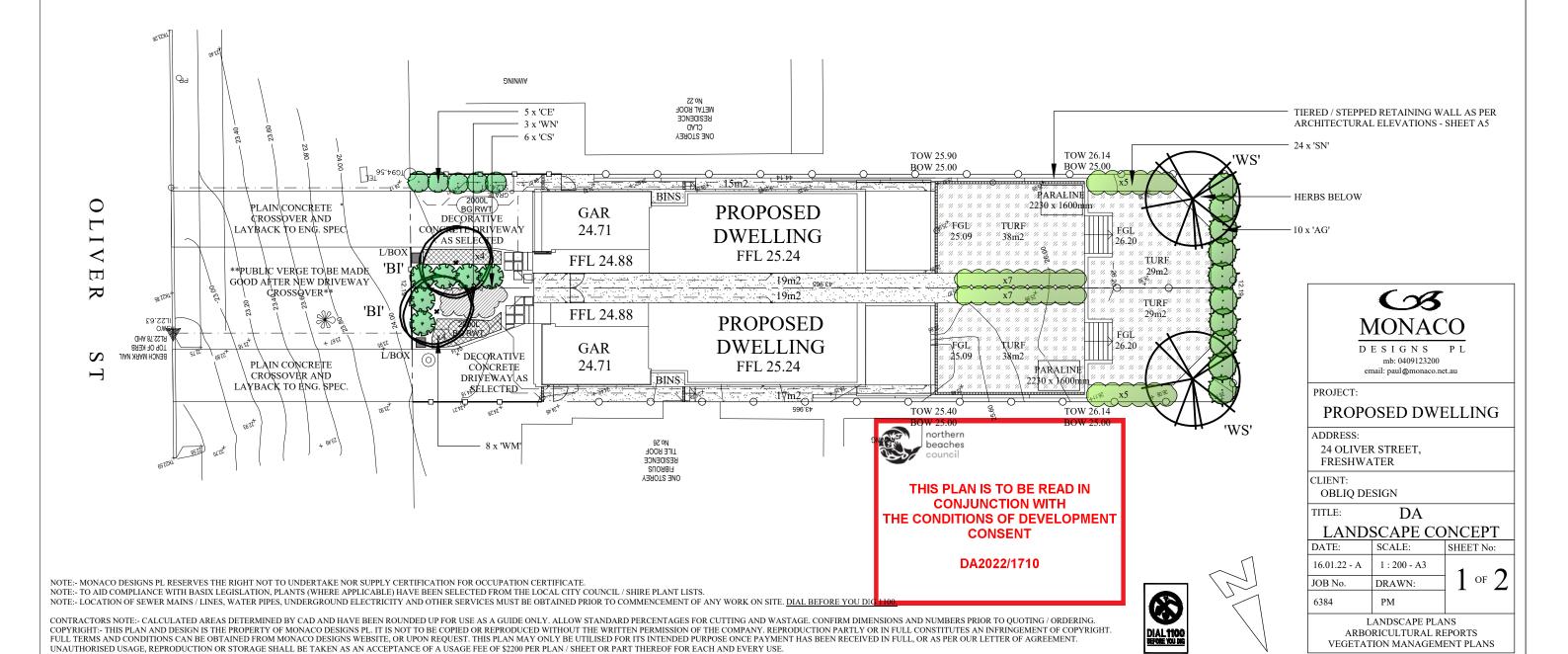
SECTION 3, DOOR & WINDOW SCHEDULE & PARKING

0 0	1800mm FENCE AS REQUIRED / SELECTED TO ALL BOUNDARIES 1200mm COMPOSITE TIMBER FENCE IF DESIRED
Xm2	DECORATIVE GRAVEL / CONCRETE PATH AS SELECTED
	DRAINAGE - REFER TO HYDRAULICS DRAWING

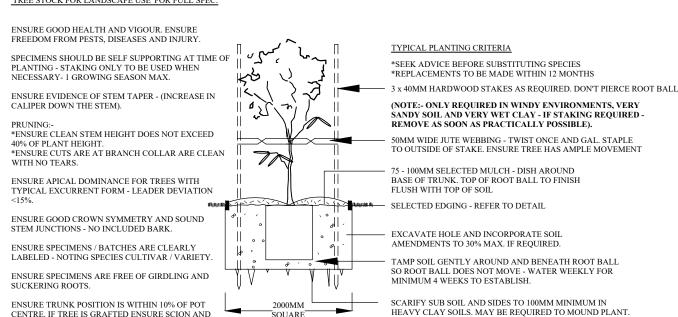
REFER TO HYDRAULICS ENGINEERS PLAN FOR OSD / DWARF WALL DETAILS - MULCH OSD WITH NON FLOATABLE DECORATIVE GRAVEL. ALL FINISHED GROUND LEVELS AS PER HYDRAULICS ENGINEERS DETAILS.

PLANT SCHEDULE					
BOTANIC NAME	KEY	QTY	POT SIZE	HT (M)	
TREES					
BANKSIA INTEGRIFOLIA* WATERHOUSIA 'SWEEPER'*	BI WS	02 02	45LTR 45LTR	5-10 10+	
SHRUBS / GROUNDCOVERS					
ACMENA 'GOODBYE NEIGHBOURS'* CALLISTEMON 'SLIM'* CROWEA EXALTA* SYZYGIUM 'NARROW'* WESTRINGIA 'MUNDI'* WESTRINGIA 'NARINGA'*	AG CS CE SN WM MN	10 02 05 24 08 03	200MM 200MM 200MM 200MM 200MM 200MM	TRIM TRIM 1.5 3.5 G/C 1.5	

^{*}NATIVE SPECIES



TYPICAL PLANT SELECTION CRITERIA - AS2303-2015 TREE STOCK FOR LANDSCAPE USE' FOR FULL SPEC.



TURF - INSTALL FLUSH WITH **EDGING** GARDEN BED / TURF UNDERLAY 100 X 25MM T/PINE EDGING - 2 X GAL. SCREWS 40 X 40MM PEG * INSTALL AS MINIMUM EDGING REQUIREMENT TO ALL AREAS ADJOINING TURF OR LAWN

REFER TO AS 4970-2009 -'PROTECTION OF TREES ON DEVELOPMENT SITES' * IRRIGATION WITHIN TPZ AT ARBORIST OR COUNCIL DISCRETION EXISTING TREE SPECIES TPZ BARRIER TPZ SRZ DISTANCE AS SHOWN ON PLAN 1800MM TEMPORARY FENCE HIRE WITH PLASTIC FEET - NO STAKES IN GROUND UNLESS SPECIFIED TPZ TO BE MULCHED WITH A MINIMUM 100MM RECYCLED LEAF LITTER MULCH TYPICAL TREE PROTECTION

> northerr beaches

DETAIL - (NTS)

(IF NO ARBORIST REPORT REQUI

45-75LTR TYPICAL PLANTING

GENERAL NOTES:-

- * LANDSCAPE CONTRACTOR TO CHECK DA CONDITIONS AND STAMPED LANDSCAPE PLAN BEFORE COMMENCING WORKS TO ENSURE NO ADDITIONS / AMENDMENTS TO PLAN
- * GARDEN BEDS IN OSD BASIN TO CONSIST OF NON FLOATABLE DECORATIVE GRAVEL
- * REFER TO HYDRAULICS ENGINEERS PLAN FOR OSD DETAILS / FINAL LEVELS.
- * MULCHED PLANTING BEDS TO BE A MINIMUM DEPTH OF 75MM AS SELECTED
- * CONTRACTORS RESPONSIBILITY TO CHECK AND ADJUST SOIL pH AS REQUIRED
- * PROVIDE TIMBER EDGE AS A MINIMUM BENEATH FENCING / GATES TO DEFINE TURF AND GARDEN BEDS / PATHWAYS. EDGING TO BE PROVIDED TO ALL AREAS WHERE DIFFERING
- MATERIALS MEET, ie TURF / GARDEN, TURF / GRAVEL PATH ETC.

 * WEED MAT BENEATH GRAVEL PATHWAYS REQUIRED TO LIMIT MUD TRACKING.
- * PREMIUM ORGANIC GARDEN MIX TO BE USED.
- * ALL PLANTS TO BE HEALTHY AND VIGOROUS.

CENTRE. IF TREE IS GRAFTED ENSURE SCION AND ROOTSTOCK ARE SOUND.

- * CONTRACTOR TO MAKE GOOD TURF ON NATURE STRIP POST CONSTRUCTION. * DO NOT SCALE ARCHITECTURAL SETOUT FROM LANDSCAPE DRAWING.
- * EXISTING TREE SPREAD APPROXIMATE ONLY. REFER TO TREE REPORT WHEN APPLICABLE.
- * SITE SURVEY PROVIDED BY OTHERS.
- * BUFFALO TURF PREFERRED OVER KIKUYU.

PLANTING AND MAINTENANCE NOTES:-

- * GLAZED OR POLISHED PLANTING HOLES, PARTICULARLY IN CLAY SOILS SHOULD BE AVOIDED. PLANTS
- * GLAZED OR POLISHED FLANTING HOLES, LARTICOLUME TO BE MOUNDED WITHIN THESE SOIL TYPES.

 * PLANTS SHOULD BE PLANTED STRAIGHT, WITH THE TOP OF THE ROOT BALL LEVEL WITH OR SLIGHTLY
- LOWER THAN THE SOIL SURFACE

- LOWER THAN THE SOIL SURFACE.

 * PLANTS SHOULD BE WATERED AS SOON AS POSSIBLE AFTER PLANTING.

 * PLANTS SHOULD BE AVOIDED AT THE HEIGHT OF SUMMER (DECEMBER JANUARY)

 * PLANTS SHOULD BE WATERED AT LEAST WEEKLY FOR SIX WEEKS TO AID ESTABLISHMENT. WATER
 CRYSTALS MAY BE USED TO REDUCE THE AMOUNT OF WATER REQUIRED.

 *IF A FERTILISER IS TO BE APPLIED, A SLOW RELEASE 8 9 MONTH PLANT FOOD PREFERRED.

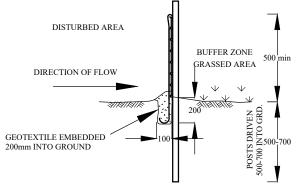
 * ONLY SPECIES WITHIN THE LANDSCAPE PLAN SHOULD BE PLANTED. PERMISSION SHOULD BE SOUGHT
 BEFORE ALTERING THE PLANT SPECIES LIST (ON MOST OCCASIONS NURSERIES CAN SUBSTITUTE).

 * STOCK SHOULD BE FREE OF PESTS, DISEASE AND WEEDS AND NOT POT BOUND.

 * REPLACEMENT PLANTS SHOULD BE MADE AVAILABLE FOR ANY LOSSES OF PLANT STOCK THAT MAY
 OCCULE FOR A MINIUM 12 MONTH PERIOD

- OCCUR FOR A MINIMUM 12 MONTH PERIOD
- * WEEDS SHOULD BE REMOVED ON A FORTNIGHTLY BASIS.

 * PEST OR DISEASE SAMPLES TO THE LOCAL NURSERY FOR IDENTIFICATION AND APPROPRIATE REMEDY.



SEDIMENT BARRIER (NTS)

(PROVIDE ON ALL DOWN HILL SLOPES - UNLESS STATED OTHERWISE)

FINISH TURE FLUSH WITH EDGE BUFFALO PREFERRED SPECIES 100MM DEPTH OF TOP SOIL PAVING OR EDGING AS DETAILED BRICK / PAVER CULTIVATE SUB

TYPICAL EDGING

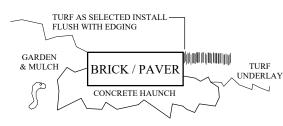
TURF PREPERATION DETAIL

NOTE:- MONACO DESIGNS PL RESERVES THE RIGHT NOT TO UNDERTAKE NOR SUPPLY CERTIFICATION FOR OCCUPATION CERTIFICATE.

NOTE:- TO AID COMPLIANCE WITH BASIX LEGISLATION, PLANTS (WHERE APPLICABLE) HAVE BEEN SELECTED FROM THE LOCAL CITY COUNCIL / SHIRE PLANT LISTS.

NOTE:- LOCATION OF SEWER MAINS / LINES, WATER PIPES, UNDERGROUND ELECTRICITY AND OTHER SERVICES MUST BE OBTAINED PRIOR TO COMMENCEMENT OF ANY WORK ON SITE. DIAL BEFORE YOU DIG 1100.

CONTRACTORS NOTE:- CALCULATED AREAS DETERMINED BY CAD AND HAVE BEEN ROUNDED UP FOR USE AS A GUIDE ONLY. ALLOW STANDARD PERCENTAGES FOR CUTTING AND WASTAGE. CONFIRM DIMENSIONS AND NUMBERS PRIOR TO QUOTING / ORDERING. COPYRIGHT:- THIS PLAN AND DESIGN IS THE PROPERTY OF MONACO DESIGNS PL. IT IS NOT TO BE COPIED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. REPRODUCTION PARTLY OR IN FULL CONSTITUTES AN INFRINGEMENT OF COPYRIGHT. FULL TERMS AND CONDITIONS CAN BE OBTAINED FROM MONACO DESIGNS WEBSITE, OR UPON REQUEST. THIS PLAN MAY ONLY BE UTILISED FOR ITS INTENDED PURPOSE ONCE PAYMENT HAS BEEN RECEIVED IN FULL, OR AS PER OUR LETTER OF AGREEMENT. UNAUTHORISED USAGE, REPRODUCTION OR STORAGE SHALL BE TAKEN AS AN ACCEPTANCE OF A USAGE FEE OF \$2200 PER PLAN / SHEET OR PART THEREOF FOR EACH AND EVERY USE



BRICK / PAVER EDGING DETAIL



THIS PLAN IS TO BE READ IN

CONJUNCTION WITH THE CONDITIONS OF DEVELOPMENT

CONSENT

DA2022/1710

PROPOSED DWELLING

ADDRESS: 24 OLIVER STREET,

FRESHWATER CLIENT:

OBLIQ DESIGN

LANDSCAPE DETAILS

SCALE: DATE: SHEET No: 16.01.22 - A 1:200 - A3 OF JOB No. DRAWN: 6384 P MONACO

LANDSCAPE PLANS ARBORICULTURAL REPORTS VEGETATION MANAGEMENT PLANS