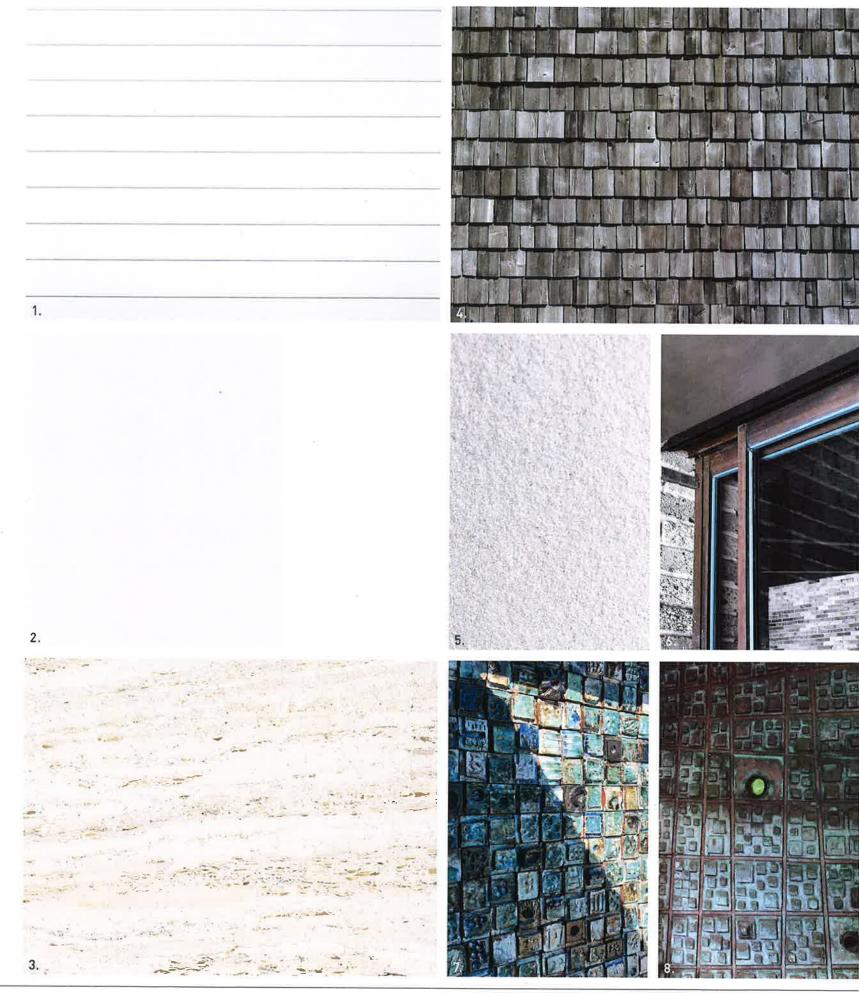
EXTERNAL MATERIALS

- White paint to existing timber soffits (able to be reinstated to original finish in future)
 Light paint colour to existing brick (able to be reinstated to original finish in future)
 Travertine exterior floor tiles to replace existing damaged tiles
 Existing timber shingled roof
 White sandstone terraces walls

- White sandstone terraces walls
 New low-e glazing to all
 windows including existing +
 refurbish existing bronze frames
 Retain and relocate existing
 ceramic artwork
 Retain and refurbish existing
- copper door





DRAWING REGISTER

| DRAWING NUMBER | | DRAWING TITLE | DRAWING SCALE | PAGE SIZE |
|----------------|---|--|---------------|-----------|
| LS4_55-01 | | DRAWING REGISTER, PROJECT NOTES AND PLANT SCHEDULE | NO SCALE | A2 |
| LS4_55-02 | | SITE PLAN | 1:200 | A2 |
| LS4,55-03 | | LANDSCAPE PLAN - REAR GARDEN | 1:100 | A2 |
| LS4,55-04 | ~ | SCHEMATIC PLANTING DETAILS | 1:20 | A2 |

| PLANT SCHEDULE - REAR GARDEN | | | | | |
|-----------------------------------|-------------------------|---------------|---------------|-----------|----------|
| LATIN NAME | COMMON NAME | MATURE HEIGHT | MATURE SPREAD | POT SIZE | QUANTITY |
| APTENIA CORDIFOLIA | BABY SUN ROSE | GROUNDCOVER | GROUNDCOVER | 140MM | 62 |
| CARISSA MACROCARPA 'DESERT STAR' | NATAL PLUM | 0,5 - 1M | 1M | 200MM | 76 |
| CISSUS ANTARCTICA | KANGAROO VINE | GROUNDCOVER | GROUNDCOVER | 140MM = | 320 |
| CORYMBIA MACULATA | SPOTTED GUM | 25 - 30M | 8 - 10M | 400L | 1 |
| ELAEOCARPUS EUMUNDI | EUMUNDI QUANDONG | 10M | 3 - 5M | 400L | В |
| LIVISTONA AUSTRALIS | CABBAGE PALM | 15 - 18M | 6-8M | EX-GROUND | 8 |
| LOMANDRA LONGIFOLIA 'TANIKA' | MAT RUSH | 0,5M | 0.6M | 140MM | 280 |
| MISCANTHUS TRANSMORRISONENSI | EVERGREEN FEATHER GRASS | 1,2M | 1M | 140MM | 27 |
| PITTOSPORUM TOBIRA | JAPANESE PITTOSPORUM | 0,5M | 1M | 300MM | 80 |
| RHAPHIOLEPIS INDICA 'SNOW MAIDEN' | INDIAN HAWTHORN | 0,7 - 1M | 1M | 300MM | 40 |
| STENOTAPHRUM SECUNDATUM | SIR WALTER BUFFALO | MAINTAINED | MAINTAINED | TURF | 66,5M² |
| SYZYGIUM PANICULATUM | MAGENTA LILLY PILLY | 8M | 2 - 4M | 400L | 8 |
| XANTHORRHOEA AUSTRALIS | GRASS TREE | 1,5M | 1M | 300MM | 24 |

NOTES - GENERAL

FOR \$4,55 ONLY - NOT FOR CONSTRUCTION

DO NOT SCALE FROM DRAWINGS

ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE LANDSCAPE TECHNICAL SPECIFICATION

NO 'WASH OUT' FROM CONSTRUCTION TO TAKE PLACE IN IDENTIFIED GARDEN AREAS

ALL DISCREPANCIES OR CONFLICT TO BE BROUGHT TO THE ATTENTION OF THE PROJECT LANDSCAPE DESIGNER PRIOR TO CONSTRUCTION OR INSTALLATION

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED

ALL TREE DIMENSIONS AND RL'S IN METERS

USE FIGURED DIMENSIONS ONLY

VERIFY ALL DIMENSIONS ON SITE BEFORE THE COMMENCEMENT OF ANY WORKS

ANY LEVELS ARE NOMINAL AND ARE INDICATIVE ONLY

CONTRACTORS SHALL LOCATE AND PROTECT ALL SERVICES PRIOR TO CONSTRUCTION

CONTRACTORS TO CONTACT DIAL-BEFORE-YOU-DIG TO CONFIRM LOCATION OF SERVICES BEFORE EXCAVATION

ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH CURRENT VERSIONS OF AUSTRALIAN STANDARDS, BCA AND LOCAL GOVERNMENT REGULATIONS

STRUCTURAL DETAILS SHALL BE SUBJECT TO ENGINEER'S SPECIFICATIONS

DRAINAGE AND WATER FEATURE DETAILS SHALL BE SUBJECT TO HYDRAULIC ENGINEER'S SPECIFICATIONS

ALL WORK SHALL BE CARRIED OUT IN A PROFESSIONAL MANNER BY QUALIFIED TRADESPERSON ACCORDING TO THE LANDSCAPE DRAWINGS & TECHNICAL SPECIFICATION AND ENGINEER'S SPECIFICATIONS

PROTECT ALL ADJOINING PROPERTY BUILDING, WALLS AND PAVING, DAMAGED ELEMENTS ARE TO BE REPLACED AT NO COST TO THE CLIENT

NO RESPONSIBILITY WILL BE TAKEN BY FIELDWORK ASSOCIATES PTY LTD FOR ANY VARIATIONS IN DESIGN, CONSTRUCTION METHOD, MATERIALS SPECIFIED AND GENERAL SPECIFICATIONS WITHOUT PERMISSION FROM THE PROJECT ENGINEER OR LANDSCAPE DESIGNER

ANY SPECIFIED MATERIALS OR PRODUCTS ARE TO BE INSTALLED AS PER THE MANUFACTURER'S / SUPPLIER'S INSTRUCTIONS

SERVICE LOCATION ON PLANS ARE INDICATIVE ONLY. FIELDWORK ASSOCIATES PTY LTD ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF SERVICE LOCATIONS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE SERVICE LOCATIONS PRIOR TO THE COMMENCEMENT OF WORK, ANY DAMAGES TO SERVICES AND ASSOCIATED DAMAGES REMAINS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE RECTIFIED AT NO COST TO THE CLIENT

THIS DRAWING IS COPYRIGHT TO FIELDWORK ASSOCIATES PTY LTD

FIELDWORK ASSOCIATES PTY LTD RESERVES THE RIGHT NOT TO PROVIDE LANDSCAPE CERTIFICATES AT PROJECT COMPLETION IF NOT EMPLOYED THROUGH THE CONSTRUCTION DOCUMENTATION AND IMPLEMENTATION PHASES

ANY CLAIMS MADE AGAINST FIELDWORK ASSOCIATES PTY LTD FOR ANY FAULTS IN THE LANDSCAPE IMPLEMENTATION ARE VOID IF FIELDWORK ASSOCIATES PTY LTD HAS NOT BEEN EMPLOYED THROUGH THE CONSTRUCTION DOCUMENTATION AND IMPLEMENTATION PHASES

NOTES - PLANTING

PROJECT LANDSCAPE DESIGNER TO SET OUT PLANT MATERIAL

PLANT QUANTITIES TO BE CONFIRMED BY FIELDWORK ASSOCIATES PTY LTD AT TIME OF CONSTRUCTION

ALL GARDEN'BED AREAS TO BE CLEARED OF RUBBLE AND DEBRIS PRIOR TO PLANTING

PLANTING MEDIA TO BE CONFIRMED WITH LANDSCAPE CONTRACTOR AND FIELDWORK ASSOCIATES PTYLTD

ALL WEED SPECIES ON SITE ARE TO BE ERADICATED

ALL SITE SOIL IS TO BE MAINTAINED AND IMPROVED WITH COMPOST SPECIFIED BY FIELDWORK ASSOCIATES PTY LTD

ALL PLANT SPECIES SHOULD BE IN ACCORDANCE WITH THE PLANTING SCHEDULE UNLESS CONSENT IS GIVEN FROM FIELDWORK ASSOCIATES PTY LTD

ALL GARDEN BEDS ARE TO BE MULCHED, MULCH TYPE TBC WITH FIELDWORK ASSOCIATES PTY LTD

\$4.55 ONLY - NOT FOR CONSTRUCTION

FIELDWORK ASSOCIATES

SUITE 111, 120 BOURKE STREET
WOOLLOOMOOLOO, NSW 2011
PON 0475 \$5 179
EMAIL DESIGN@FIELDWORK NET AU

3 RIVERVIEW ROAD
AVALON
O1.10.2019
O2.10.2019

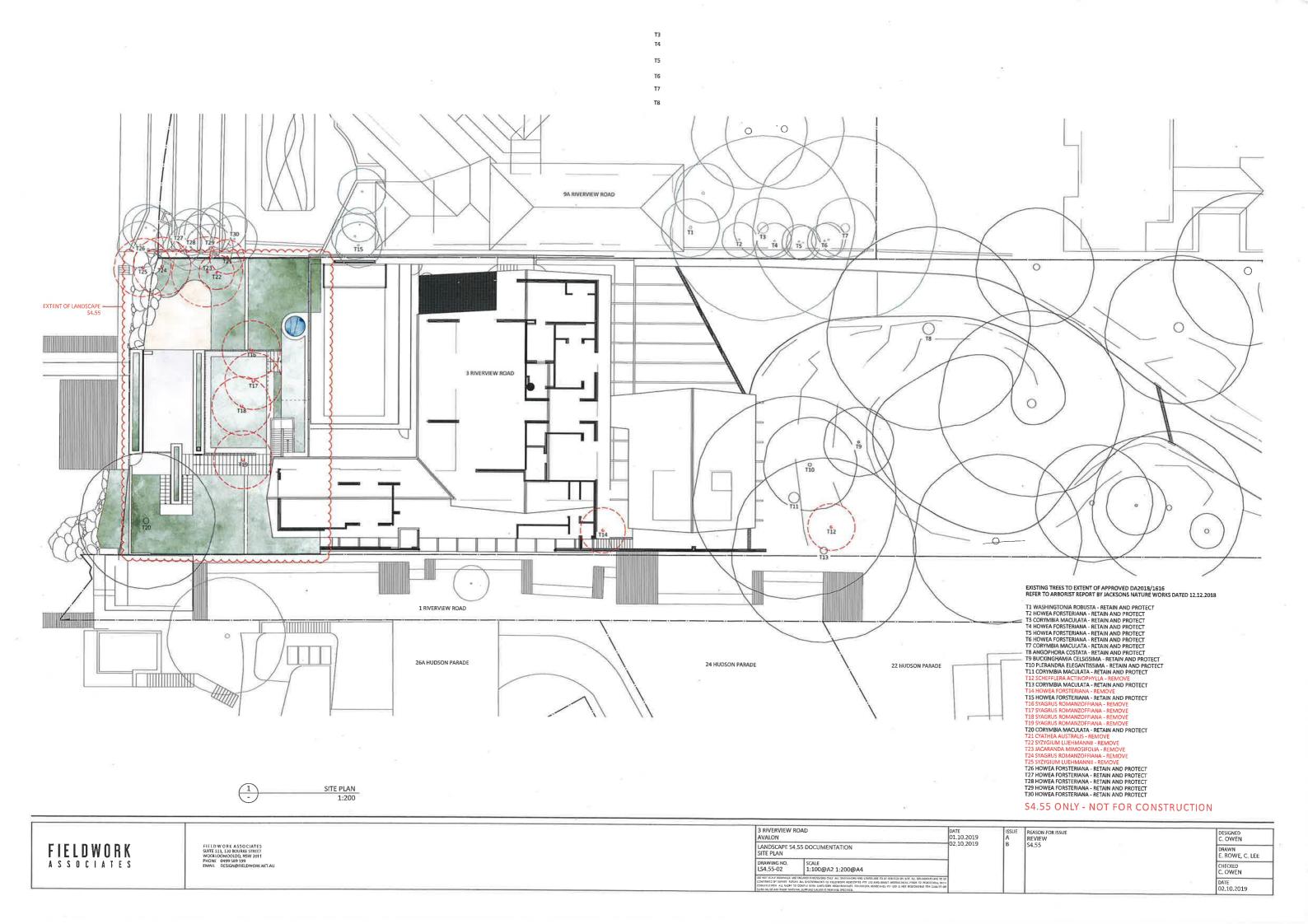
LANDSCAPE \$4.55 DOCUMENTATION
DRAWING REGISTER, PLANT SCHEDULE AND PROJECT NOTES

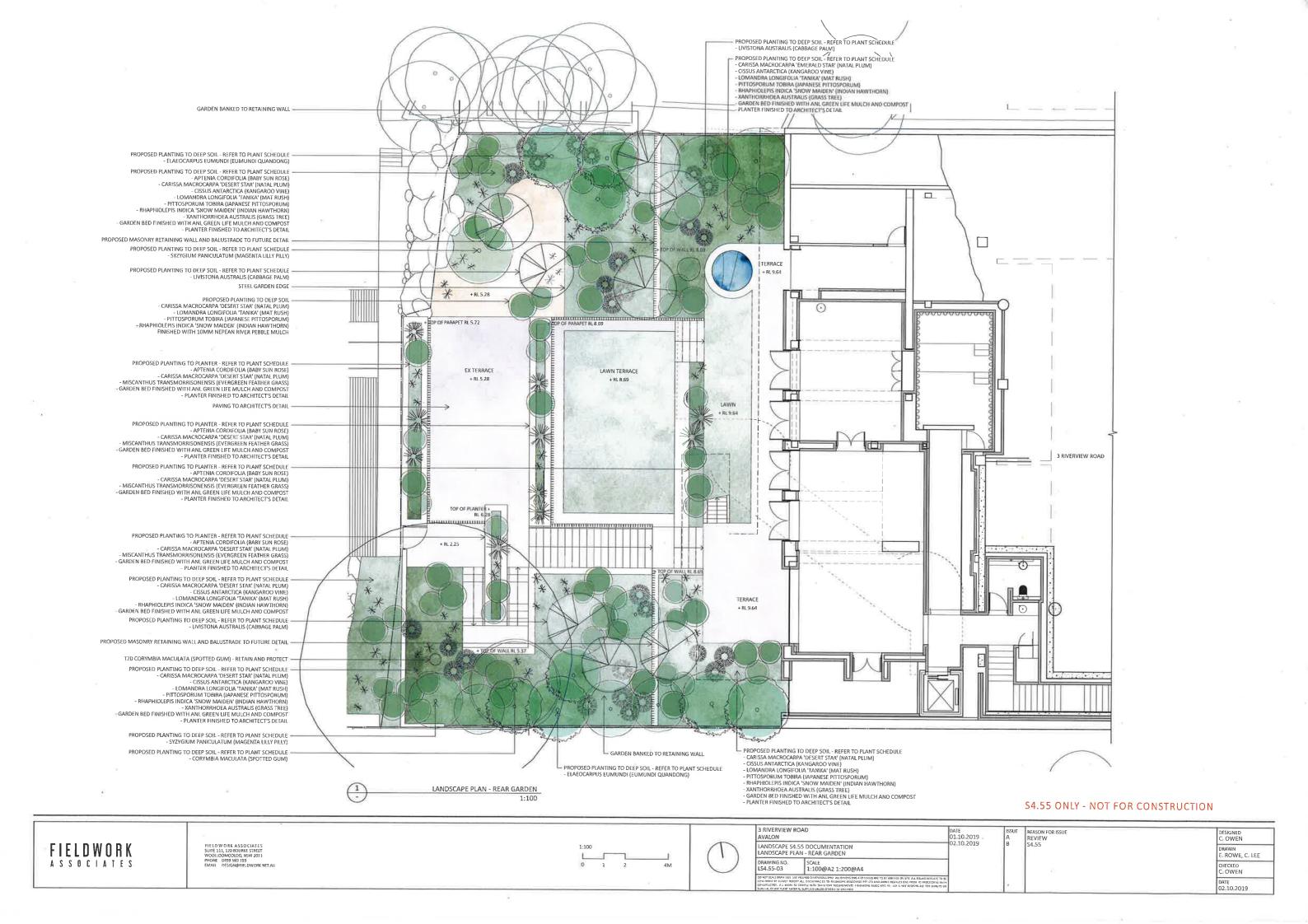
DRAWING NO.
154.55-01
SCALE
154.55-01

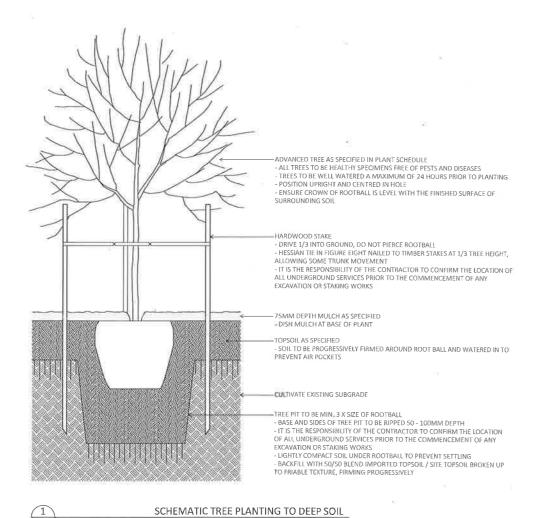
The control of the

REASON FOR ISSUE
REVIEW
C_OWEN

DRAWN
E_ROWE, C_LEE
CHECKEO
C_OWEN







PLANTING AS SPECIFIED IN PLANT SCHEDULE

- PLANT TO BE POSITIONED UPRIGHT AND IN CENTRE OF HOLE

- ENSURE CROWN OF ROOTBALL IS LEVEL WITH THE FINISHED SURFACE OF SURROUNDING SOIL

- 75MM DEPTH MULCH AS SPECIFIED

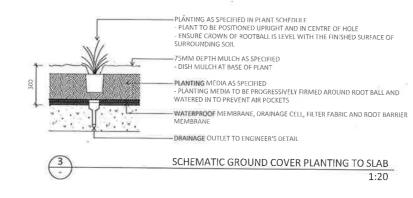
- DISH MULCH AT BASE OF PLANT

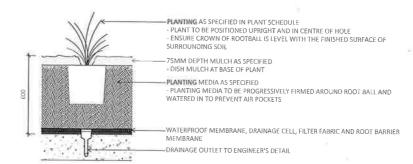
- TOPSOIL A HORIZON AS SPECIFIED

- SOIL TO BE PROGRESSIVELY FIRMED AROUND ROOT BALL AND WATERED IN TO PREVENT AIR POCKETS

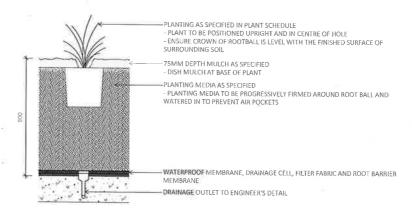
— CULTIVATE EXISTING SUBGRADE TO DEPTH OF 150MM

SCHEMATIC SHRUB AND GROUNDCOVER PLANTING TO DEEP SOIL





SCHEMATIC SHRUB AND GROUNDCOVER PLANTING TO SLAB
1:20



SCHEMATIC SHRUB AND GROUNDCOVER PLANTING TO SLAB

OTES - PLANTING

PROJECT LANDSCAPE DESIGNER TO SET OUT PLANT MATERIAL

PLANT QUANTITIES TO BE CONFIRMED BY FIELDWORK ASSOCIATES PTY LTD AT TIME OF CONSTRUCTION

ALL GARDEN BED AREAS TO BE CLEARED OF RUBBLE AND DEBRIS PRIOR TO PLANTING $\,$

PLANTING MEDIA TO BE CONFIRMED WITH LANDSCAPE CONTRACTOR AND FIELDWORK ASSOCIATES $\operatorname{PTY}\operatorname{LTD}$

ALL WEED SPECIES ON SITE ARE TO BE ERADICATED

ALL SITE SOIL IS TO BE MAINTAINED AND IMPROVED WITH COMPOST SPECIFIED BY FIELDWORK ASSOCIATES PTY LTD

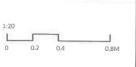
ALL PLANT SPECIES SHOULD BE IN ACCORDANCE WITH THE PLANTING SCHEDULE UNLESS CONSENT IS GIVEN FROM FIELDWORK ASSOCIATES PTY LTD

ALL GARDEN BEDS ARE TO BE MULCHED, MULCH TYPE TBC WITH FIELDWORK ASSOCIATES PTY LTD

S4.55 ONLY - NOT FOR CONSTRUCTION

FIELDWORK

FIELD W O RK ASSOCIATES
SUITE 111, 120 BOURKE STREET
WOOLLOOMOOLLOO, NSW 2011
PHONE 0499 S89 199
EMAIL DESIGN@FIELDWORK.NET.AU



BUE REASON FOR ISSUE REVIEW

DESIGNED
C, OWEN

DRAWN
E, ROWE, C, LEE

CHECKED
C, OWEN

DATE
02:10,2019

DRAWING SCHEDULE

DA400 Section A & B

| DA000 | Drawing Schedule, Legend |
|-------|--------------------------------|
| DA001 | BASIX Certificate |
| DA002 | Site Analysis Plan |
| DA003 | Site Plan |
| DA100 | Boatshed Ground Plan |
| DA101 | Boathouse Level 1 & Cellar Pla |
| DA102 | Terrace & Gym Plan |
| DA103 | House Plan |
| DA104 | Guest & Carport Plan |
| DA300 | Northern Elevation |
| DA301 | Southern Elevation |
| DA302 | Eastern Western Elevation |
| | |

- All dimensions to be verified on site.
- Report any discrepancies or omissions to SDS prior to construction.
- All drawings to be read in conjunction with specification.
- All drawings to be read in conjunction with consultants
 All structure to structural engineers details.

ABBREVIATIONS AC Air Conditioning

| AC | Air Conditioning | HWU | Hot Water Unit | U/G | Underground |
|--------------------|--|------------------|--|------------|------------------------------------|
| ACR | Acrylic | HYD | Hydraulic | Ú/Š | Underside |
| ACU | Acrylic Air Condensor Unit | INS | Insulation - Thermal / Acoustic | UB | Universal Ream |
| ADJ | Adjustable | 1 | Joinery Item | ÜČ | Universal Beam Universal Column |
| AFFL | Above Finished Floor Level | ĽDP | Level Datum Point | UNO | Unless Noted Otherwise |
| AL | Aluminium | LV | Louvre | UOS | Unless Otherwise Specified |
| AP | Access Panel | MC | Metal Cladding | VIN | Vinyl |
| AS | | MDB | Main Distribution Board | VIIN VP | |
| AS | Australian Standard | | | | Vent Pipe |
| BAL | Balustrade | ME | Metal | W | Window |
| BALC | Balcony | MFL | Metal Flashing Metal Grille | WC | Water Closet |
| BCA | Balcony Building Code of Australia | MG | Metal Grille | WH | Weep Hole Washing Machine |
| BG_ | Box Gutter | MIJ | Mitred Joint | WM | Washing Machine |
| BHD | Bulkhead | MJ | Movement Joint | WP | Waste Pipe |
| BIT | Bitumen | MR | Metal Roof | WPM | Waste Pipe Water Proof Membrane |
| BK | Brick | MS | Mild Steel | WT | Water Tank |
| BL | Building Line | MSB | Main Switch Board | | |
| BLDG | Building | MW | Matwell (with mat) | BED | Bedroom |
| BLK | Blockwork | N | New Item | DIN | Dining Room |
| BN | Bin | N/A | Not Applicable | CORR | Corridor |
| BR | Brass | NTS | Not Applicable Not To Scale | ENS | Ensuite |
| BT | Bench Top | 0/H | Overhead | KIT | Kitchen |
| ČĖ | Concrete Block | OD. | Outside Diameter | LDY | Laundry |
| CF | Ceiling Fan | 0F | Overflow Spitter | LIV | Living Room |
| CFC | Compressed Fibra Coment | OV | Oven | LIV | Living Room |
| CJ | Compressed Fibre Cement Construction Joint / Control Joint | PB | | | |
| COL | Column | PCO | Plasterboard Powdercoat | | |
| COL | | PBFR | | | |
| CONC | Concrete | PBFK | Plasterboard - Fire Resistant | | |
| CP | Chrome Plated | PBMR | Plasterboard - Moisture Resistant | | |
| CPT | Carpet | PF | Paint Finish refer Finishes Schedule | | |
| CR | Cement Render Cement Render and Set | PFC | Parallel Flange Channel | | |
| CRS | Cement Render and Set | PIN | Pinboard | | |
| CT | Ceramic Tile | PU | Paving Unit | | |
| D | Door | PVC | Polyvinylchloride | | |
| DD | Dish Drain | R | Refrigérator | | |
| DIA | Diameter | RA | Return Air | | |
| DP | Downpipe | RC | Reinforced Concrete | | |
| DSB | Distribution Switchboard | REF | Reference | | |
| DWG | Drawing | RF | Roofing | | |
| EV | Drawing Exposed Aggregate Exhaust Cow(EG Exhaust Grille) | RL | Relative Level | | |
| EA EC | Exposed Aggregate | DD | Removable Panel | | |
| ECI | Exidust Cow(Ed Exidust diffile) | RP RS | Dellas Chuttas | | |
| EGL | Existing Ground Level | L/V/II | Roller Shutter | | |
| EGL ELEC ENG | Electrical | RWH | Rain Water Head | | |
| ENG | Engineer | RWO | Rain Water Outlet | | |
| EQ | Equal | SCT | Suspended Ceiling Tile | | |
| EX | Existing Structure or Finish | SIM | Similar | | |
| EXH | Exhaust | SL | Skylight | | |
| F | Fixed | SOP | Setout Point | | |
| FC | Fibre Cement | SS ST ST1 | Stainless Steel | | |
| FCL FFL | Finished Ceiling Level Finished Floor Level | ST | Stone Sandstone | | |
| FFL | Finished Floor Level | ST1 | Sandstone | | |
| FG | Floor Grate | ST2 STR# | Travertine | | |
| FGL | Finished Ground Level | STR# | Stair (number) | | |
| FM | Flexible Mastic | STRG | Storage | | |
| FP | Fireplace | STRUCT | Structural | | |
| FR | Fire Resistant | SWD | Stormwater Drain | | |
| FRL | Fire Resistance Level | SWG | Stormwater Grate | | |
| FW | Floor Waste | SWP | Stormwater Orace Stormwater Pit | | |
| FZ | Freezer | TBA | To Be Advised | | |
| G | Glace / Glazing | TBC | To Be Confirmed | | |
| GALV | Glass / Glazing Galvanised - hot dipped | TD | To Be Confirmed Top of Door | | |
| CDAL | Class Delustrada | TEL | Tolonhana | | |
| GBAL | Glass Balustrade | TEL | Telephone | | |
| GCB | Glass - Colour Backed | THD | Threshold | | |
| GDR | Grated Drain | TM | Timber | | |
| GF | Glazing - Fixed | TMF | Timber Floor | | |
| GFC | Glazing - Fixed Glass - Float Clear | TOC | Lon of Column | | |
| GND | Ground | TOK | Lop of Kerb | | |
| GLT | Glass - Laminated Tinted Glass - Obscured | TOP | Top of Kerb Top of Parapet Top of Wall | | |
| GO | Glass - Obscured | TOW | Top of Wall | | |
| GT | Glass - Translucent | TPH | Toilet Paper Holder | | |
| GTC | Glass - Toughened Clear | TV | Television | | |
| ĞŤŤ | Glass - Translucent Glass - Toughened Clear Glass - Toughened Tinted | TW | Top of Window | | |
| HRL | Handrail | U/G | Underground | | |
| HWH | Hot Water Heater | Ú/S | Underside | | |
| HWS | Hot Water Service | U/G U/S UB | Universal Beam | | |
| HWU | Hot Water Service Hot Water Unit | ŭč | Universal Beam Universal Column | | |
| HYD | Hyd | ŬŇO | Unless Noted Otherwise | | |
| INS | Insulation (Thermal/ Acoustic) | UOS | Unless Otherwise Specified | | |
| 1113 | Joinery item | TV | Television | | |
| ~ | Johnery Reini | . • | 10.0131311 | | |
| | | | | | |



532 BOURKE STREET
SURRY HILLS NEW 2010
TEL 41 SE 2032 4333
NOM ARCH WILLIAM SMART 6381

Building Sustainability Index www.basix.nsw.gov.au

NOTES

All dimensions to be verified on site.

6 All structure to structural engineer's details.

Report any discrepancies or omissions to SDS prior to construction.

4 All drawings to be read in conjunction with specification.
5 All drawings to be read in conjunction with consultants' drawings.

Refer to architect for ambiguous details or when clarification is required.

S4.55(1A) APPLICATION ISSUE

Alterations and Additions

BASIX Certificate

Certificate number: A329719_02

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Alterations and Additions Definitions" dated 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au

This certificate is a revision of certificate number A329719 lodged with the consent authority or certifier on 01 Oct 2018 with application DA2018/1616.

It is the responsibility of the applicant to verify with the consent authority that the original, or any revised certificate, complies with the requirements of Sch 1 Cl 2A, 4A or 6A of the Environmental Planning and Assessment Regulation 2000

To be valid, this certificate must be lodged within 3 months of the date of issue.

Date of issue: Monday, 30, September 2019

BASIX Certificate number: A329719_02

The applicant must install a rainwater tank of at least 1142 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities. The applicant must configure the rainwater tank to collect rainwater runoff from at least 150 square metres of roof area. The applicant must connect the rainwater tank to a tap located within 10 metres of the edge of the outdoor spa. Outdoor spa The spa must not have a capacity greater than 3 kilolitres. The spa must have a spa cover. The applicant must install a spa pump timer.

The applicant must install the following heating system for the outdoor spa that is part of this development: electric heat pump.

The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.

Riverview 3 02

Deposited Plan 3632

Separate dwelling house

Certificate Prepared by (please complete before submitting to Council or PCA)

Name / Company Name: Delisle Hunt Wood Pty Ltd

ABN (if applicable): 631934837

and includes a pool (and/or spa).

My renovation work is valued at \$50,000 or more,

Local Government Area Northern Beaches Council

3 Riverview Road Avalon 2107

Project name

Street address

Lot number

Section number

Dwelling type

Plan type and number

BASIX Certificate number: A329719_02

Hot water The applicant must install the following hot water system in the development: gas instantaneous. V V The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps. 1 Fixtures The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating. The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.

BASIX Certificate number: A329719_02

Insulation requirements The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists. concrete slab on ground floor with in-slab in-slab heating system heating system. floor above existing dwelling or building. external wall: other/undecided R1.70 (including construction) ceiling: R1.74 (up), roof: foil backed blanket medium (solar absorptance 0.475 - 0.70) raked ceiling, pitched/skillion roof: framed (55 mm)

BASIX Certificate number: A329719_02 page 5 / 9

Windows and glazed doors The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door. The following requirements must also be satisfied in relation to each window and glazed door: Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. Each window or glazed door with improved frames, or pyrolytic low-e glass, or clear/air gap/clear glazing, or toned/air gap/clear glazing must have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. The description is provided for information only. Alternative systems with complying U-value and SHGC may be substituted. For projections described as a ratio, the ratio of the projection from the wall to the height above the window or glazed door sill must be at least that shown in the table below. External louvres and blinds must fully shade the window or glazed door beside which they are situated when fully drawn or closed. Overshadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed door, as specified in the 'overshadowing' column in the table below. Windows and glazed doors glazing requirements improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) external louvre/blind (adjustable) improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) W1.02 external louvre/blind (adjustable) improved aluminium, single clear, (U-value:

BASIX Certificate number: A329719_02 page 6 / 9

| Glazing requ | irements | | | | | | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check |
|----------------------|-------------|-------------------------------|--------------------------|----------------------------|---|---|---------------------|---------------------------------------|--------------------|
| Window / door no. | Orientation | Area of glass inc. frame (m2) | Oversha Height (m) | adowing Distance (m) | Shading device | Frame and glass type | | | |
| D2.03 | W | 6 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| D2.04 | W | 6 | 0 | 0 | projection/height above sill ratio >=0.36 | standard aluminium, single toned, (or U-value: 7.57, SHGC: 0.57) | | | |
| D2.05 | W | 6 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| D2.06 | W | 6 | 4.2 | 2.8 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W2.01 | W | 8.6 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) | | | |
| W2.02 | W | 3.7 | 0 | 0 | external louvre/blind (adjustable) | improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) | | | |
| W3.01 | E | 4.3 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W3.02 | E | 8.1 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W3.03 | W | 3.8 | 0 | 0 | external louvre/blind (adjustable) | improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) | | | |
| W3.04 | W | 5.1 | 0 | 0 | projection/height above sill ratio >=0.29 | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W3.05 | N | 13 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.06 | N | 8.9 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.07 | N | 8.9 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |

BASIX Certificate number: A329719_02

| Glazing requ | irements | | | | | | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check |
|----------------------|-------------|-------------------------------|--------------------------|----------------------|---|---|---------------------|---------------------------------------|--------------------|
| Window / door no. | Orientation | Area of glass inc. frame (m2) | Oversha Height (m) | adowing Distance (m) | Shading device | Frame and glass type | | | |
| W3.08 | N | 8.9 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.09 | W | 10.1 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.10 | W | 2 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.11 | W | 4.3 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.12 | W | 8.5 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.13 | W | 4.1 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.14 | W | 4.2 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.15 | N | 8.6 | 2.9 | 9.6 | projection/height above sill ratio >=0.23 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.15 High | W | 1.6 | 0 | 0 | projection/height above sill ratio >=0.36 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W3.16 | N | 8 | 0 | 0 | projection/height above sill ratio >=0.43 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W4.03 | E | 1.2 | 20.2 | 35.5 | projection/height above sill ratio >=0.23 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W4.04 | E | 1.2 | 20.2 | 35.5 | projection/height above sill ratio >=0.23 | improved aluminium, single toned, (U-value: 6.39, SHGC: 0.56) | | | |
| W4.05 | E | 1.2 | 0 | 0 | projection/height above sill ratio >=0.23 | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |

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| Glazing requ | irements | | | | | | | Show on DA Plans | Show on CC/CDC Plans & specs | Certifier Check |
|----------------------|-------------------|-------------------------------|--------------------------|---------------------|----------------------------------|--------------|---|---------------------|---------------------------------------|--------------------|
| Window / door no. | Orientation | Area of glass inc. frame (m2) | Oversha Height (m) | dowing Distance (m) | Shading device | | Frame and glass type | | | |
| W4.06 | E | 1.2 | 0 | 0 | projection/height abov >=0.23 | e sill ratio | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W4.07 | E | 1.2 | 0 | 0 | projection/height abov | e sill ratio | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W4.08 | E | 1.2 | 0 | 0 | projection/height abov | e sill ratio | improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46) | | | |
| W3.17 | S | 5.4 | 0 | 0 | none | | improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) | | | |
| W3.18 | s | 0.6 | 0 | 0 | none | | improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75) | | | |
| Glazed roofs | oust install th | o alozod r | roofo doo | oribad in the | able below in accorde | ace with the | oppositional listed in the table | 0.00 | COM | |
| • • • | | J | | | to each glazed roof: | nce with the | specifications listed in the table. | ~ | ~ | V |
| Glazed roofs | s glazing r | equiren | nents | | | | | | | |
| Glazed roof number | Area of ((m2) | glazing | Shading | device | | Glass type | | | | |
| G1 | 23.5 | | no shad | ing | | improved a | uminium, single pyrolytic low-e, (U-value: | | | |

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In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a "" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).

Commitments identified with a "\scrim" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.

Commitments identified with a "" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.

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