# PROPOSED BOARDING HOUSE DEVELOPMENT

613-615 Pittwater Road & 11 May Road, Dee Why NSW 2099

# **S34 APPLICATION DRAWING SET**

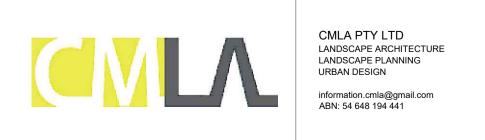
# LANDSCAPE WORKS

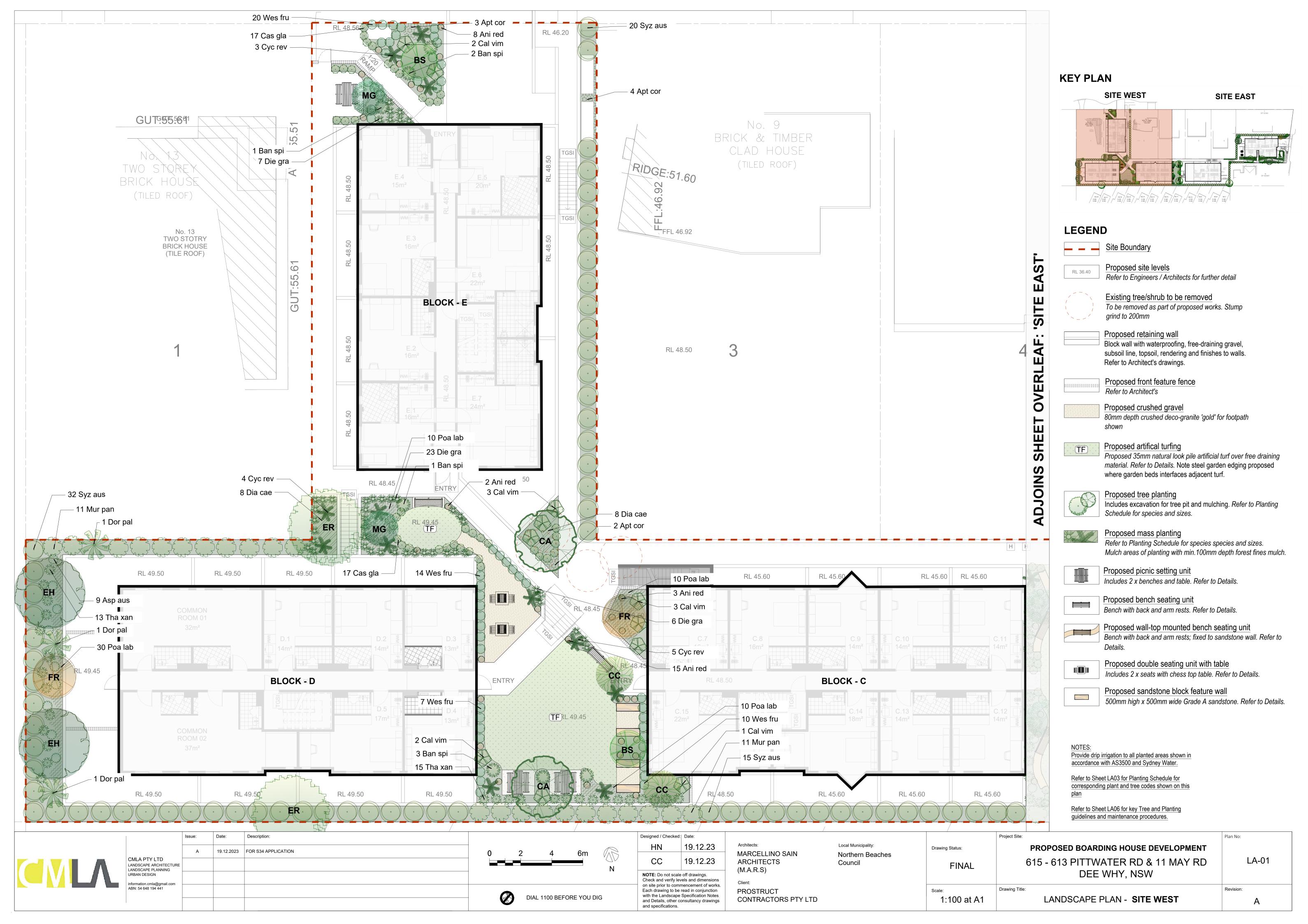
# **Drawing Schedule**

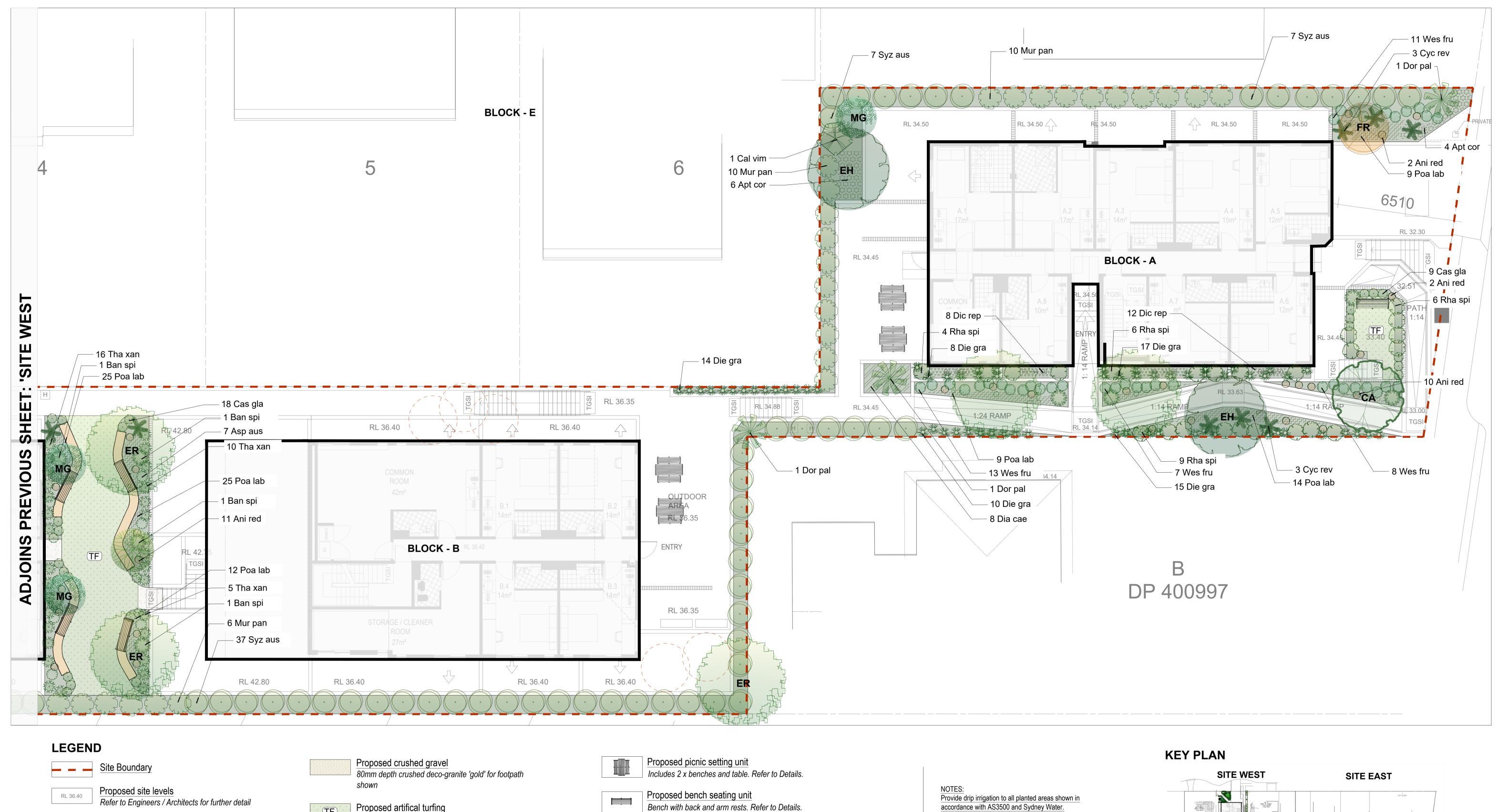
SHEET	REV	DATE	DRAWING TITLE
LA00	Α	19.12.2023	COVER SHEET
LA01	Α	19.12.2023	LANDSCAPE PLAN - SITE WEST
LA02	Α	19.12.2023	LANDSCAPE PLAN - SITE EAST
LA03	Α	19.12.2023	PLANTING SCHEDULE
LA04	Α	19.12.2023	LANDSCAPE DETAILS - SHEET 1
LA05	Α	19.12.2023	LANDSCAPE DETAILS - SHEET 2
LA06	Α	19.12.2023	LANDSCAPE MAINTENANCE & SPECIFICATION NOTES

# **GENERAL NOTES**

The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.

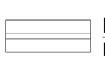








Existing tree/shrub to be removed To be removed as part of proposed works. Stump grind to 200mm



Proposed retaining wall

Block wall with waterproofing, free-draining gravel, subsoil line, topsoil, rendering and finishes to walls. Refer to Architect's drawings.



Proposed front feature fence Refer to Architect's



Proposed artifical turfing

Proposed 35mm natural look pile artificial turf over free draining material. Refer to Details. Note steel garden edging proposed where garden beds interfaces adjacent turf.



Proposed tree planting

Includes excavation for tree pit and mulching. Refer to Planting Schedule for species and sizes.



Proposed mass planting

Refer to Planting Schedule for species species and sizes. Mulch areas of planting with min.100mm depth forest fines mulch.





Proposed wall-top mounted bench seating unit Bench with back and arm rests; fixed to sandstone wall. Refer to



Details. Proposed double seating unit with table



Includes 2 x seats with chess top table. Refer to Details.



Proposed sandstone block feature wall 500mm high x 500mm wide Grade A sandstone. Refer to Details. accordance with AS3500 and Sydney Water.

Refer to Sheet LA03 for Planting Schedule for corresponding plant and tree codes shown on this

Refer to Sheet LA06 for key Tree and Planting guidelines and maintenance procedures.



LANDSCAPE PLAN - SITE EAST



Description: 19.12.2023 FOR S34 APPLICATION CMLA PTY LTD LANDSCAPE ARCHITECTURE LANDSCAPE PLANNING BAN DESIGN



DIAL 1100 BEFORE YOU DIG

Designed / Checked:	Date:
HN	19.12.23
CC	19.12.23
	HN

NOTE: Do not scale off drawings. Check and verify levels and dimensions on site prior to commencement of works. Each drawing to be read in conjunction with the Landscape Specification Notes and Details, other consultancy drawings and specifications.

Architects: MARCELLINO SAIN **ARCHITECTS** (M.A.R.S)

**PROSTRUCT** 

CONTRACTORS PTY LTD

Local Municipality: Northern Beaches Council

D

PROPOSED BOARDING HOUSE DEVELOPMENT Drawing Status: 615 - 613 PITTWATER RD & 11 MAY RD FINAL DEE WHY, NSW

Drawing Title:

1:100 at A1

Plan No: LA-02 Revision: Α

# **PLANTING SCHEDULE**

CODE	BOTANICAL NAME	COMMON NAME	Typical mature height (metre)	Pot Sizes	Quantity
REES					
CA	Cupaniopsis anacardioides	Tuckeroo	12	100L	3
CC	Corymbia citriodora	Dwarf Lemon-scented gum	10	100L	2
EH	Eucalyptus haemastoma	Broad-leaved Scribbly Gum	15	75L	4
FR	Fraxinus pennsylvanica 'Urbdell'	Urbanite Ash	10	75L	3
ER	Elaeocarpus reticulatus	Blueberry ash	15	100L	5
MG	Magnolia grandiflora	Magnolia	12	100L	5
BS	Banksia serrata	Old Man Banksia	15	100L	2
RUBS & FEATURE	PLANTS				
Syz aus	Syzygium australe	Lilly Pilly	3	200mm	118
Ban spi	Banksia spinulosa	Hair-pin Banksia	3	200mm	11
Mur pan	Murraya paniculata	Mock Orange	3	200mm	47
Asp aus	Asplenium australasium	Birds Nest Fern	0.8	200mm	16
Cyc rev	Cycas revoluta	Cycad	1.5	200mm	18
Tha xan	Thaumatophyllum xanadu	Xanadu	2	200mm	59
Cal vim	Callistemon viminalis 'Slim'	Slim Callistemon	3	200mm	12
Dor pal	Doryanthes palmeri	Spear Lily	3	200mm	6
Cas gla	Casuarina glauca	Cousin It	0.5	200mm	61
Ani red	Anigozanthos 'Ruby Velvet'	Kangaroo Paw	1	150mm	55
Rha spi	Rhagodia spinescens	Salt Bush	1	200mm	25
Die gra	Dietes grandiflora	Wild Iris	1	150mm	100
Wes fru	Westringia fruticosa	Coastal Rosemary	1	200mm	90
ROUNDCOVERS,	SPREADING PLANTS & GRASSES				
Poa lab	Poa labillardierei	Tussock Grass	1	150mm	154
Dia cae	Dianella caerulea	Blue Flax-lily	0.5	150mm	24
Dic rep	Dichondra repens	Kidney Weed	0.2	150mm	20
Apt cor	Aptenia cordifolia	Baby sun rose	0.2	150mm	19

Issue: Date	ate: Description:		Designed / Checked: Date:	e:				Project Site:	Plan No:
A 19.	9.12.2023 FOR S34 APPLICATION		HN 19.12.23  CC 19.12.23  NOTE: Do not scale off drawings. Check and verify levels and dimensions on site prior to commencement of works. Each drawing to be read in conjunction with the Landscape Specification Notes and Details, other consultancy drawings and specifications.  Architects:  MARCELLINO SAIN ARCHITECTS (M.A.R.S)  Client:  PROSTRUCT CONTRACTORS PTY LTD	Local Municipality:	Drawing Status:	PROPOSED BOARDING HOUSE DEVELOPMENT			
CMLA PTY LTD  LANDSCAPE ARCHITECTURE  LANDSCAPE PLANNING  URBAN DESIGN  information cmla@gmail.com				rawings. nd dimensions	ARCHITECTS (M.A.R.S)	Northern Beaches Council	FINAL	615 - 613 PITTWATER RD & 11 MAY RD DEE WHY, NSW	LA-03
ABN: 54 648 194 441		DIAL 1100 BEFORE YOU DIG		ach drawing to be read in conjunction vith the Landscape Specification Notes and Details, other consultancy drawings  PROSTRUCT  CONTRACTORS PTY LTI	PROSTRUCT		Scale: N/A	PLANTING SCHEDULE	Revision:



- INSTALL SOIL AND TURF LEVELS TO FINISH FLUSH WITH THE SURROUNDING GRASS LEVELS ENSURING NO DEPRESSIONS ARE CREATED WITHIN NEW TURF AREAS.
- FOLLOWING LAYING OF TURF, WATER IMMEDIATELY UNTIL TOPSOIL IS MOISTENED TO FULL DEPTH. ENSURE IRRIGATION REGIME IS CARRIED OUT UNTIL GRASS IS FULLY ESTABLISHED.

ENSURE THAT TURF IS LEVEL WITH ADJACENT SURFACES. LAWN TURF SHOULD BE GRADED EVENLY AND MUST BE ROLLED TO ENSURE IT HAS NO UNDULATIONS, MAKES GOOD CONTACT WITH THE GROUND AND DRAINS EASILY

- MIN 50MM DEPTH TURF UNDERLAY WITH FRIABLE

TURF SPECIES: 'KIKUYU'.

IMPORTED GARDEN BLEND SOIL (DEPTH TO BE DETERMINED ON EXISTING SOIL SUBSTRATE) 20% ORGANIC CONTENT CULTIVATED WITH SITE SOIL

DE-COMPACT AND CULTIVATE

SUB-SOIL TO 100mm. ENSURE SOIL

IS FREE DRAINING IN PREPARATION

FOR TOPSOIL APPLICATION

EXISTING SUBGRADE

# SECTION

SCALE 1:10

01 TURF - TYPICAL SECTION
- SCALE 1:10

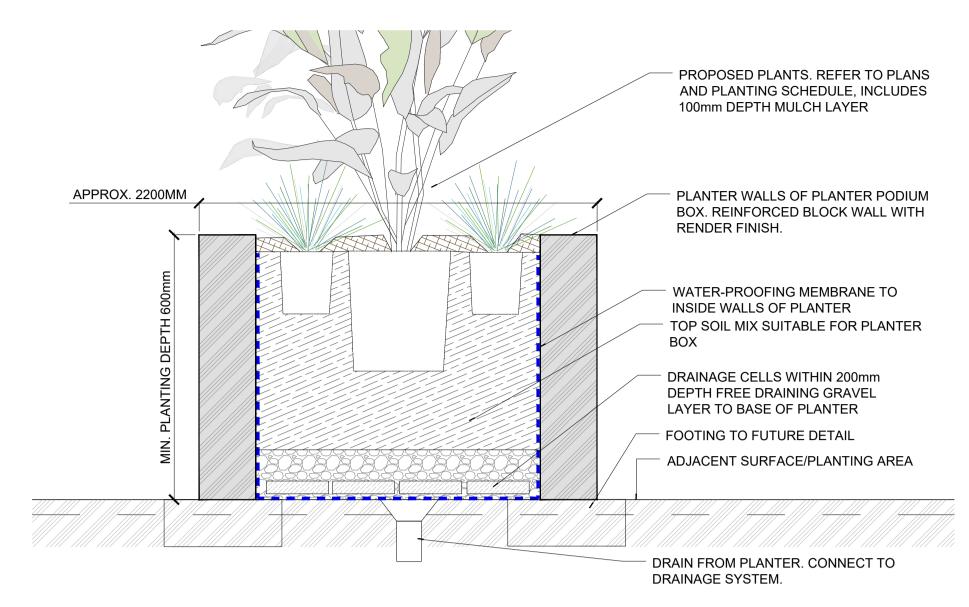
Top of adjacent surface

10mm DIA. x 300mm LENGTH
GALVANISED STEEL ANCHOR RODS
SET 50mm BELOW TOP OF STEEL
EDGE. PLACE AT MAX. 1.5m CENTRES

SPOT WELD ANCHOR RODS TO STEEL
EDGE. PAINT WELDS WITH RUST
RESISTANT PAINT

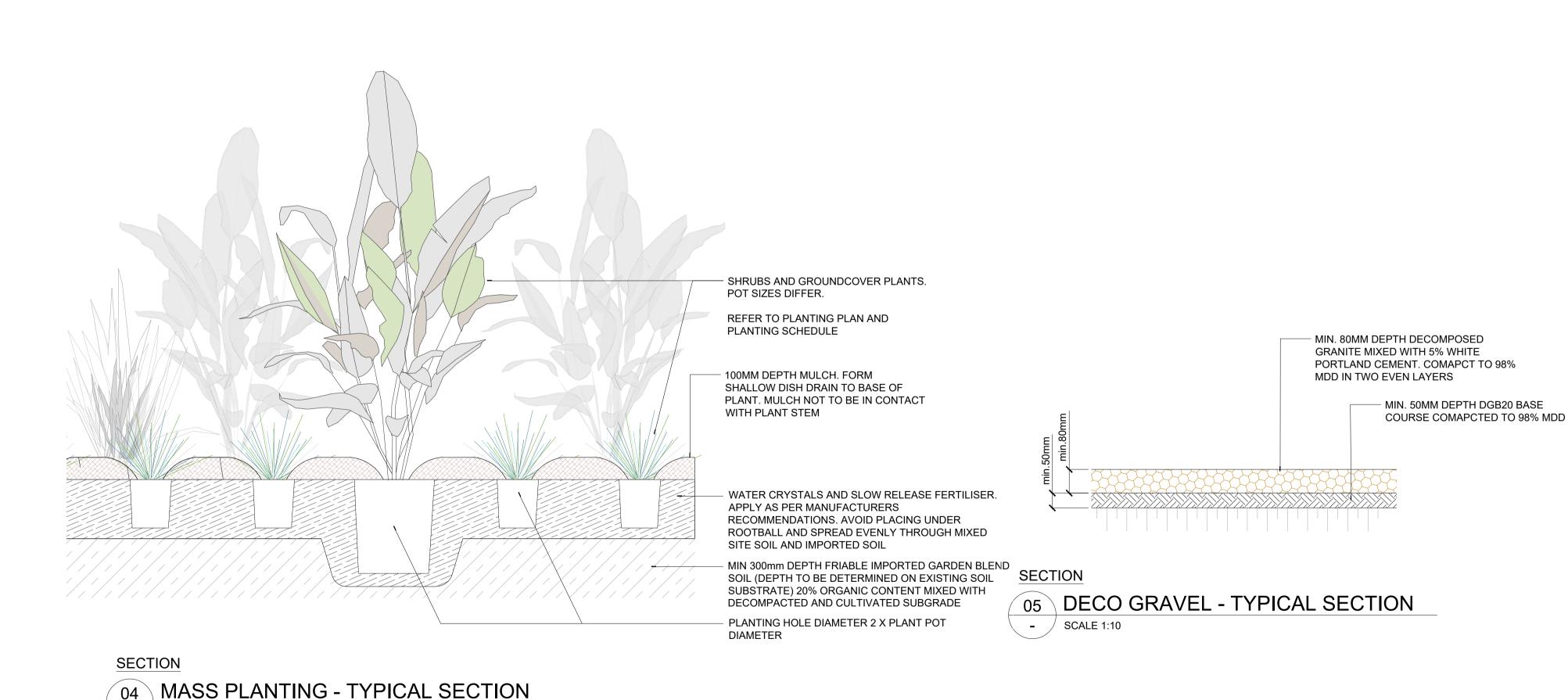
3mm THICK x 150mm DEPTH DURAGAL

O2 STEEL GARDEN EDGE - TYPICAL SECTION
SCALE 1:10



#### SECTION

O3 RAISED PLANTER BED - TYPICAL SECTION
SCALE 1:10

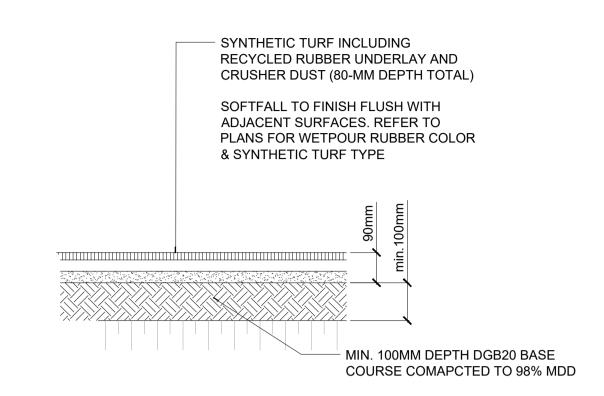


STAKES - TO HAVE CHAMFERED EDGES, BE FREE FROM KNOTS AND WARPS AND NON-TREATED. STAKES TO BE VERTICALLY DRIVEN INTO GROUND OUTSIDE OF ROOTBALL (SEE TABLE FOR SIZES) AND LOCATED AS PER TYPICAL PLAN VIEWS BELOW **GUYING TIES** - TO BE WOVEN POLYETHYLENE BASED POLYFABRIC TREE TIE (EG. CANVACON OR EQUIVALENT) (50MM WIDTH) WEBBING VINYL TREE TIE (FLEXIBLE TREE TIE) OR PVC, SECURED LOOSELY TO TREE IN A FIGURE EIGHT LOOP AND FIXED TO STAKE WITH GALVANISED FLAT HEAD NAILS OR STAPLES. **TREE PIT** - TO BE EXCAVATED TO DEPTH OF SPADE CUT GARDEN EDGE -ROOTBALL AND CULTIVATED TO A WIDTH OF TO BE CUT AT 2-3 X ROOTBALL DIAMETER. TO AVOID APPROXIMATELY 75°ANGLE, GIRDLING OF ROOTS IN HEAVY SOILS, **TYPICAL** CREATE FLARED SIDE WALL OR RIP EDGES. BACKFILL WITH FRIABLE IMPORTED GARDEN BLEND SOIL, MIXED WITH EXISTING SITE SOIL ADJACENT TURF (FOR (50% / 50%), BETWEEN15-25% ORGANIC STREET TREE) OR CONTENT. LIGHTLY TEASE OUT ROOTS WHEN PLANTING, REFER TO PLAN **PLANTING** MULCH - 100mm NOMINAL ORGANIC FORM SMALL BERMED DISH TO FACILITATE FLOW OF WATER TO ROOTBALL. MULCH NOT TO BE IN CONTACT WITH PLANT STEM. MULCH COLLAR TO BE 1000mm IN WIDTH OR EXTEND TO CANOPY EDGES (WHICHEVER IS GREATER) EXISTING SUBGRADE DIAMETER OF HOLE 2-3 X ROOTBALL WIDTH

## SECTION

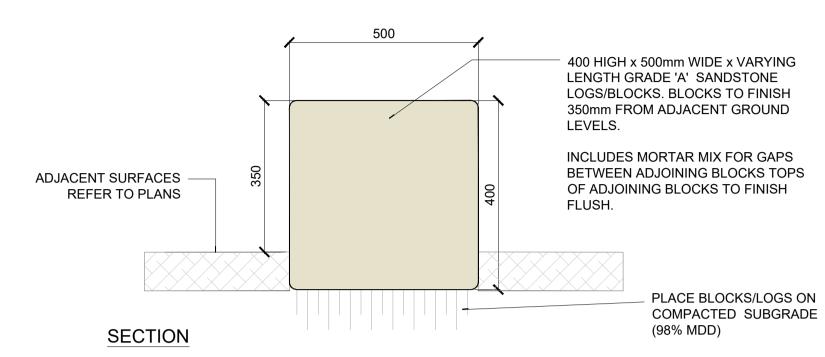
06 TREE PLANTING - TYPICAL SECTION
- SCALE 1:20

Plan No: Description: Designed / Checked: | Date: 19.12.23 Architects: Local Municipality: PROPOSED BOARDING HOUSE DEVELOPMENT **Drawing Status:** 19.12.2023 FOR S34 APPLICATION MARCELLINO SAIN Northern Beaches CMLA PTY LTD LA-04 19.12.23 615 - 613 PITTWATER RD & 11 MAY RD ARCHITECTS Council FINAL LANDSCAPE ARCHITECTURE (M.A.R.S) LANDSCAPE PLANNING DEE WHY, NSW NOTE: Do not scale off drawings. RBAN DESIGN Check and verify levels and dimensions on site prior to commencement of works. ABN: 54 648 194 441 Drawing Title: Each drawing to be read in conjunction **PROSTRUCT** with the Landscape Specification Notes DIAL 1100 BEFORE YOU DIG LANDSCAPE DETAILS - SHEET 1 1:100 at A1 CONTRACTORS PTY LTD and Details, other consultancy drawings and specifications.

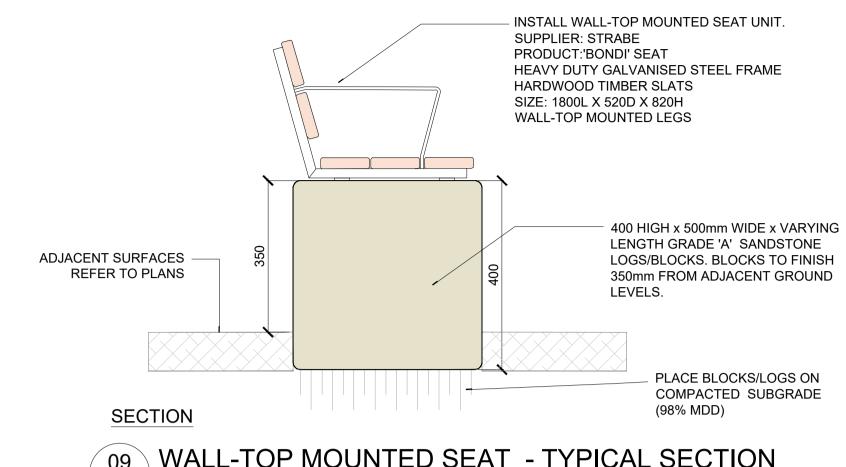


# SECTION

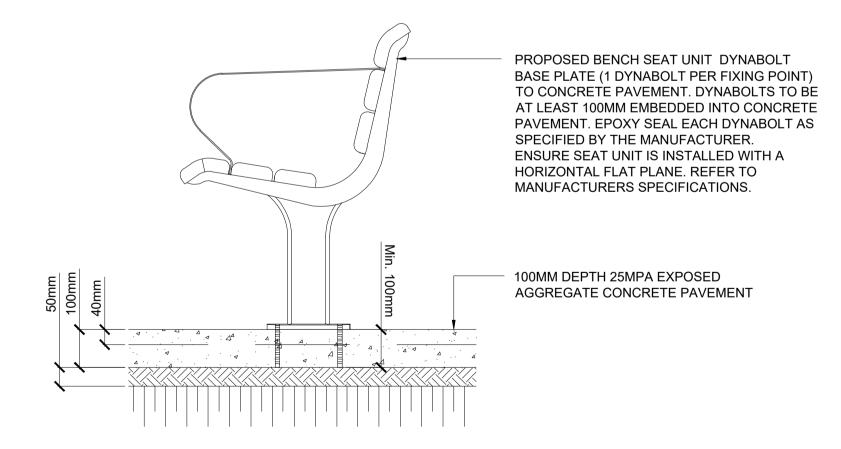




08 SANDSTONE BLOCK SEAT - TYPICAL SECTION
- SCALE 1:10



09 WALL-TOP MOUNTED SEAT - TYPICAL SECTION
- SCALE 1:10



# SECTION

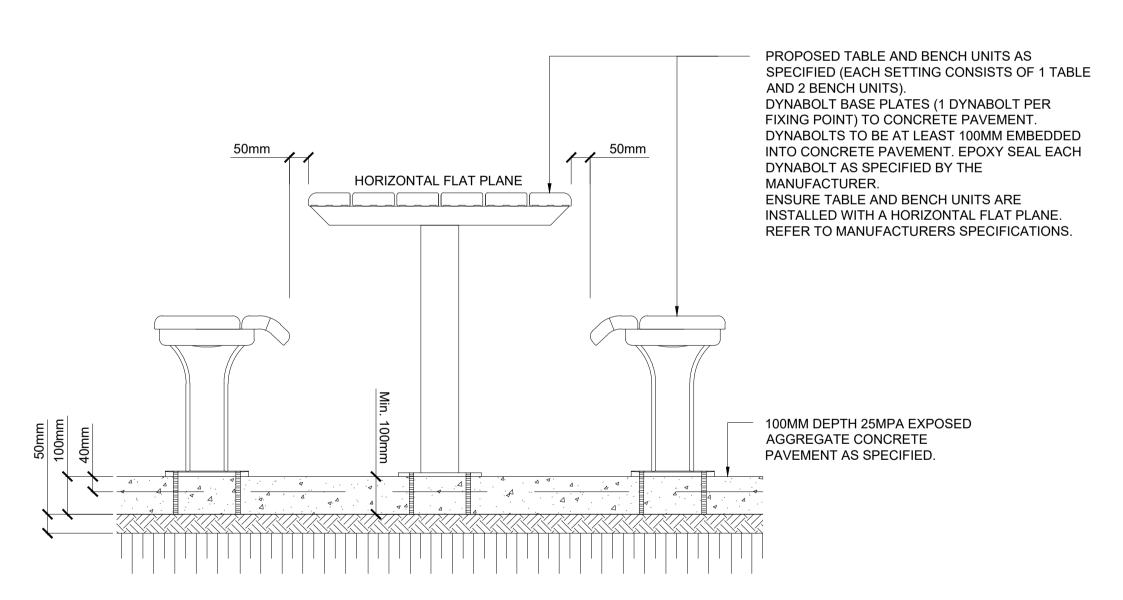




TYPE: 1 x TABLE / 2 x STOOL SETTING WITH CHESS TABLE TOP INLAY SIZE: 1650mm L x 650mm W x 735mm. MATERIAL: HARDWOOD WITH STEEL FRAME

# <u>IMAGE</u>

11 TABLE AND SEAT SETTING UNIT- INDICATIVE
- SCALE N/A



# SECTION

12 PICNIC UNIT SETTING - TYPICAL SECTION
- SCALE 1:10

	Issue: Date: Description:		Designed / Checked: Date:				Project Site:	Plan No:
CMLA PTY LTD LANDSCAPE ARCHITECTURE LANDSCAPE PLANNING URBAN DESIGN information.cmla@gmail.com ABN: 54 648 194 441	A 19.12.2023 FOR S34 APPLICATION		HN 19.12.2	Architects:  MARCELLINO SAIN	Local Municipality:	Drawing Status:	PROPOSED BOARDING HOUSE DEVELOPMENT	
			CC 19.12.23	3 ARCHITECTS (M.A.R.S)	Northern Beaches Council	FINAL	615 - 613 PITTWATER RD & 11 MAY RD	LA-05
			NOTE: Do not scale off drawings. Check and verify levels and dimen	sions Client			DEE WHY, NSW	
		DIAL 1100 BEFORE YOU DIG	<ul> <li>on site prior to commencement of Each drawing to be read in conjun- with the Landscape Specification N and Details, other consultancy dra and specifications.</li> </ul>	tion PROSTRUCT		Scale: AS SHOWN	Drawing Title:  LANDSCAPE DETAILS - SHEET 2	Revision:

### LANDSCAPING NOTES

#### 1.LANDSCAPE WORKS

LANDSCAPE WORKS ARE TO BE CARRIED OUT IN A MANNER CONSISTENT WITH ACCEPTED QUALITY HORTICULTURAL PRACTICES FOR THE REGION.

#### 2.MASS PLANTED AREAS

#### PREPARATION

- BREAK UP SOIL TO A MINIMUM DEPTH OF 300MM.
- REMOVE ANY SPOIL AND DELETERIOUS MATERIAL OFF-SITE.
- REMOVE WEEDS, ROOTS, BOULDERS, RUBBISH AND OTHER DEBRIS.
- WHERE THE GARDEN BEDS ADJOIN HARD SURFACES, BRING THE PLANTING BED TO 100MM BELOW THE FINISHED DESIGN LEVELS OF ADJOINING HARD SURFACES TO ALLOW FOR MULCH PLACEMENT.

#### **CULTIVATION**

- CULTIVATION IS TO COMPLY WITH AS 4419 SOILS FOR LANDSCAPING AND GARDEN USE.
- CULTIVATE MANUALLY WITHIN 300MM OF PATHS OR STRUCTURES.
- REMOVE STONES EXCEEDING 25MM.
- REMOVE CLODS OF EARTH EXCEEDING 50MM.
- REMOVE WEEDS, RUBBISH OR DELETERIOUS MATERIAL BROUGHT TO THE SURFACE.

#### EARTH SHAPING

- GRADE TOPSOIL TO DRAIN FREELY AND EVENLY TO ADJOINING SURFACES (UNLESS SPECIFIED) OTHERWISE).
- FINISHED SURFACES MUST BE SMOOTH AND FREE FROM LUMPS OF SOIL
- AVOID COMPACTION OF SOIL PROFILE.

#### IMPORTED GARDEN BLEND SOIL (TOPSOIL)

 SOIL TO CONFORM TO AS 4419 SOILS FOR LANDSCAPING AND GARDEN USE. DEPTH - 400MM OR AS OTHERWISE SPECIFIED.

#### SLOW RELEASE FERTILISER

SUPPLY AND INSTALL FERTILISER AS FOLLOWS;

TREES (A) AGRIFORM 21G TABLETS (OR EQUIVALENT) (B) RATE & APPLICATION SUITABLE FOR THE TREE SIZE AND IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS. ALL OTHER PLANTING; AGRIFORM 10G TABLETS (OR EQUIVALENT) (A) RATE & APPLICATION SUITABLE FOR THE PLANT SIZE AND IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS (B) TABLET RATES; (I) 140MM POT = 1 TABLET, (II) 200MM POT = 2 TABLETS, (III) 300MM POT = 3 TABLETS, (IV) 45L BAG = 4 TABLETS

#### WATER CRYSTALS

- SPREAD EVENLY THROUGH SOIL AS PER MANUFACTURERS RECOMMENDATIONS.
- AVOID PLACING UNDER ROOTBALL.
- TYPE: TERRACOTTEM (OR EQUIVALENT) (A) RATE & APPLICATION SUITABLE FOR THE PLANT SIZE AND IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.

### SOILS, SOIL AUGMENTATION & FERTILISING:

- CONTRACTOR TO PROVIDE SOURCE OF IMPORTED SOILS AND SAMPLE. TOPSOIL TO BE SOURCED FROM APPROVED SOURCE. SITE FILL FROM EX. DEVELOPMENT SITES WILL NOT BE
- CONTRACTOR TO OBTAIN 1 SOIL TEST PER GARDEN BED & TURF AREA FOR AUGMENTATION & FERTILISING OF EXISTING SITE SOIL BY: NUTRI-TECH SOLUTIONS PHONE: 07 5472 9900, FAX: 07 5472 9999
- IN GENERAL, SITE TOPSOIL IS TO BE AUGMENTED WITH NUTRI-STORE GOLD, BY NUTRI-TECH SOLUTIONS, YANDINA, QLD. RATE: 25KG BAG PER 50M2 FOR PLANTING AREA'S & 25KG BAG PER 100M2 FOR TURF AREAS. (TO BE CONFIRMED BY SOIL TEST AND NUTRI-TECH SOLUTIONS RECOMMENDATIONS).

## MULCH

- MULCH TO COMPLY WITH AS 4454 COMPOSTS, SOIL CONDITIONERS AND MULCHES.
- MULCH TO BE SPREAD AS SOON AS POSSIBLE AFTER PLANTING TO PREVENT EROSION
- SUPPLY AND SPREAD ORGANIC MULCH TO LOCATIONS SHOWN ON LANDSCAPE PLAN AND AS DETAILED.
- PLACE MULCH AT THE DEPTH SPECIFIED, CLEAR OF PLANT STEMS.
- RAKE MULCH TO AN EVEN SURFACE FLUSH WITH SURROUNDING FINISHED LEVELS.
- TYPE: REFER TO DETAILS AND DRAWINGS FOR MULCH TYPES.
- DEPTH: 100MM UNLESS SPECIFIED OTHERWISE.

# **PLANTS**

## SUPPLY

- SUPPLY AND INSTALL PLANTS AS DETAILED IN THE PLANT SCHEDULE AND PLANTING PLAN.
- NO PLANTS ARE TO BE SUBSTITUTED OR PLANTS SIZES AND/OR NUMBERS TO BE ALTERED WITHOUT PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT.
- ALL TREES SUPPLIED ARE TO BE NATSPEC COMPLIANT
- SUPERINTENDENTS APPROVAL OF PLANT STOCK MUST BE GAINED PRIOR TO DELIVERY AS PER SCRC SPECIFICATION. ALL TREES TO BE COMPLIANT WITH AS 2303:2018 TREE STOCK FOR LANDSCAPE USE.
- PLANTS TO BE HEALTHY AND VIGOROUS. FREE FROM PEST AND DISEASES. REFER TO THE 'NATSPEC' SPECIFICATION FOR TREES (ALL SIZES) AND INDUSTRY 'GRADES AND STANDARDS FOR NURSERY PLANTS'.
- ROOT SYSTEMS TO BE HEALTHY WITH NO EVIDENCE OF ROOT CURL, RESTRICTION OR DAMAGE. ROOT BOUND PLANTS WILL NOT BE ACCEPTED.
- PLANTS SHOULD POSSESS A GOOD FORM CONSISTENT WITH THE SPECIES OR VARIETY, WITH AN APPROPRIATE CALIPER FOR THE BAG SIZE.
- PLANTS TO BE 'HARDENED OFF' FOR THE PREVAILING SITE CONDITIONS.TREES TO HAVE A WELL ESTABLISHED SINGLE LEADER UNLESS OTHERWISE SPECIFIED.

## LABELING

LABEL AT LEAST ONE OF EACH SPECIES OR VARIETY IN A PLANTING BATCH WITH A DURABLE TAG.

#### INSPECTIONS AND TESTS

 THE CONTRACTOR SHALL GIVE THE SUPERINTENDENT TWO WORKING DAYS NOTICE FOR THE ARRIVAL TO SITE OF THE TREE STOCK, SO THAT INSPECTION MAY BE MADE UPON TREE ARRIVAL, REGARDING TREE APPROVAL AND TREE LOCATIONS/ORIENTATION PRIOR TO INSTALLATION.

#### **DELIVERY & STORAGE**

• DELIVER REQUIRED NUMBER OF PLANTS TO THE SITE DAILY AND PLANT AS SOON AS PRACTICAL AFTER DELIVERY AND HARDENING OFF (UNLESS THERE IS SUITABLE SITE LOCATION TO STORE THE ALL THE PLANTS).

#### **TREES**

- UNLESS OTHERWISE NOTED, ALL TREES SHOULD BE SUPPLIED WITH A MIN CLEAR TRUNK OF
- REFER TO DETAILS FOR ADVANCED/EX-GROUND TREE STOCK INSTALLATION MEASURES.

#### INSTALLATION

- DIG HOLE FOR PLANTING SLIGHTLY LARGER THAN THE ROOT BALL (3 X).
- IN HEAVY CLAY, ROUGHEN THE SIDES OF THE HOLE.
- INSTALL WATER CRYSTALS REFER SPECIFICATION AND APPLIED PER MANUFACTURERS RECOMMENDATIONS. AVOID PLACING UNDER ROOTBALL AND SPREAD EVENLY THROUGH **TOPSOIL**
- SOAK ROOT BALL THOROUGHLY BEFORE REMOVING THE PLANT FROM THE CONTAINER. REMOVE CAREFULLY AND INSPECT ROOT BALL. REMOVE MATTED AND COILED ROOTS WITH
- SECATEURS GENTLY TEASE OUT ROOTS. PLACE PLANT IN THE HOLE AND BACK FILL WITH TOPSOIL.
- DO NOT MIX TOPSOIL WITH MULCH.
- WATER PLANT INTO GROUND.

### STAKING

- DO NOT PIERCE ROOT BALL.
- STAKES TO BE CENTRALLY POINTED, DRIVEN VERTICALLY INTO GROUND OUTSIDE OF ROOTBALL AND TO BE LOCATED PER PLAN VIEW IN DWGS.
- USE HARDWOOD TIMBER STAKES.
- TIE WITH HESSIAN IN A FIGURE EIGHT PATTERN.

#### **TURF**

#### NEW TURF AREAS

- SUPPLY AND SPREAD SOIL MEDIUM TO MIN 100MM.
- FILL DEPRESSIONS AND PROVIDE EVEN GRADE / FALLS AS DETAILED ON LANDSCAPE PLANS.

# UNDERLAY

 IMPORTED GARDEN BLEND AND SOIL TO CONFORM TO MINIMUM ACCEPTABLE STANDARDS OF SOILS AS DEFINED IN AS4419 SOILS FOR LANDSCAPING AND GARDEN USE.

#### SOIL AMELIORANT (AS REQUIRED)

• AS PER NUTRI-TECH SOLUTIONS, YANDINA, RECOMMENDATIONS. REFER SOIL AUGMENTATION & FERTILISING.

## **NEW TURF**

- 'A' GRADE LAWN TURF AS SPECIFIED IN THE SCHEDULE OF FINISHES SUPPLIED BY AN ACCREDITED TURF PRODUCER SPECIES AS PER SCHEDULE.
- TURF TO BE LAID ALONG CONTOURS WITH STAGGERED, CLOSE BUTTED JOINTS SO THAT FINISHED TURF SURFACE IS LEVEL WITH ADJACENT SURFACE LEVELS. LAWN TURF SHOULD BE GRADED EVENLY AND MUST BE ROLLED TO ENSURE IT HAS NO UNDULATIONS, MAKES GOOD
- CONTACT WITH THE GROUND AND DRAINS EASILY. LIGHTLY ROLL AND WATER TO ENSURE AN EVEN GRADE WITH NO BUMPS OR DEPRESSIONS.

## TOP DRESSING

- TOP DRESS WHEN TURFED AREAS BECOME ESTABLISHED ALL AS PER SCRC STREETSCAPE & LANDSCAPE MAINTENANCE MANUAL
- IMMEDIATELY AFTER THE FIRST CUT, TOP DRESS WITH A 5MM LAYER OF COURSE PIT SAND.

# ESTABLISHMENT

- ALL TURF TO BE MAINTAINED FROM FIRST INSTALLATION UNTIL SATISFACTORY
- ESTABLISHMENT IS ACHIEVED.
- DO NOT LAY TURF IN EXTREME HOT OR COLD WEATHER.
- TURF IS TO DISPLAY OPTIMAL HEALTH AND VIGOUR. TURF TO BE SUPPLIED WITH ADEQUATE NUTRIENTS AND WATER
- TURF TO BE KEPT FREE OF PESTS AND DISEASES.

### **GENERAL MAINTENANCE SCHEDULE**

OPEN SPACE ELE- MENT AND/OR TASK	ACTIONS	FREQUENCY	NUMBER OF TIMES PER YEAR
Hard Landscape	Inspection	Monthly	12
	Repair	As required	As required
Gravels	Inspection	Monthly	12
	Repair	As required	As required
Furniture	Inspection	Monthly	12
	High pressure hosing	Annually	1
	Oiling of timber	Every 6 months	2
	Repair	As required	As required
Planters + trellis	Visual inspection of all drainage points for obstructions	Quarterly	4
	Inspection of soil media for integrity and plant growth	Quarterly	4
	Repair	As required	As required
Veed removal	Mowing	Fortnightly (Sept-April) Monthly (May-Aug)	22
	Fertilisers	Annually (Sept and April)	1
	Top dressing	As required	As required
Weed removal	By hand	Monthly	TIMES PER YE  12  As required  12  As required  12  1  2  As required  4  4  As required  2  1
	Chemical treatment	Annually	1
Garden beds	Inspection for plant health, growth and signs of pests and disease	Monthly	12
	Fertiliser	Biannually (Feb and Sept)	2
	Mulch replenishment	Annual	1
	Pruning and trimming	Every 6 months	2
	Weeding	Monthly	12
Hard Landscape Gravels Furniture  Planters + trellis  Prigated turf areas  Weed removal  Garden beds  Frigation	Plant replacement	As required	As required
Trees	Inspection	Annually	1
	Pruning	As required	123
	Fertiliser	Biannually (February and September)	2
	Mulch replenishment	Annually	1
	Tree replacement	As required	As required
Irrigation	Inspection	1 times per week (Sept - April) Weekly (May to August)	30
	Flushing	Monthly (May- August)	4
	Repair	As required	As required
Rubbish removal		As required	Every visit
Graffiti removal		As required	Every visit

	Issue:	Date:	Description:	
	Α	19.12.2023	FOR S34 APPLICATION	
CMLA PTY LTD  LANDSCAPE ARCHITECTURE  LANDSCAPE PLANNING  URBAN DESIGN  information.cmla@gmail.com				
ABN: 54 648 194 441				

19.12.23 **NOTE:** Do not scale off drawings. Check and verify levels and dimensions on site prior to commencement of works Each drawing to be read in conjunction with the Landscape Specification Notes DIAL 1100 BEFORE YOU DIG and Details, other consultancy drawings and specifications

Designed / Checked: | Date:

HN

19.12.23

Architects: MARCELLINO SAIN ARCHITECTS (M.A.R.S) **PROSTRUCT** 

CONTRACTORS PTY LTD

Plan No: Local Municipality: PROPOSED BOARDING HOUSE DEVELOPMENT **Drawing Status:** Northern Beaches LA-06 615 - 613 PITTWATER RD & 11 MAY RD Council **FINAL** DEE WHY, NSW Drawing Title: Revision: Scale: LANDSCAPE SPECIFICATION & N/A Α MAINTENANCE NOTES