NBRSARCHITECTURE.
LANDSCAPE

LEGEND

GENERAL

- SITE BOUNDARY
- NEW BUILDING FOOTPRINT
- 0:0 FALL — GRADIENT AND DIRECTION OF SLOPE
- EL 0.00 — EXISTING LEVEL
- RL 0.00 — PROPOSED LEVEL
- FFL 0.00 — FINISHED FLOOR LEVEL
- TOW 0.00 — TOP OF WALL

HARDSCAPE

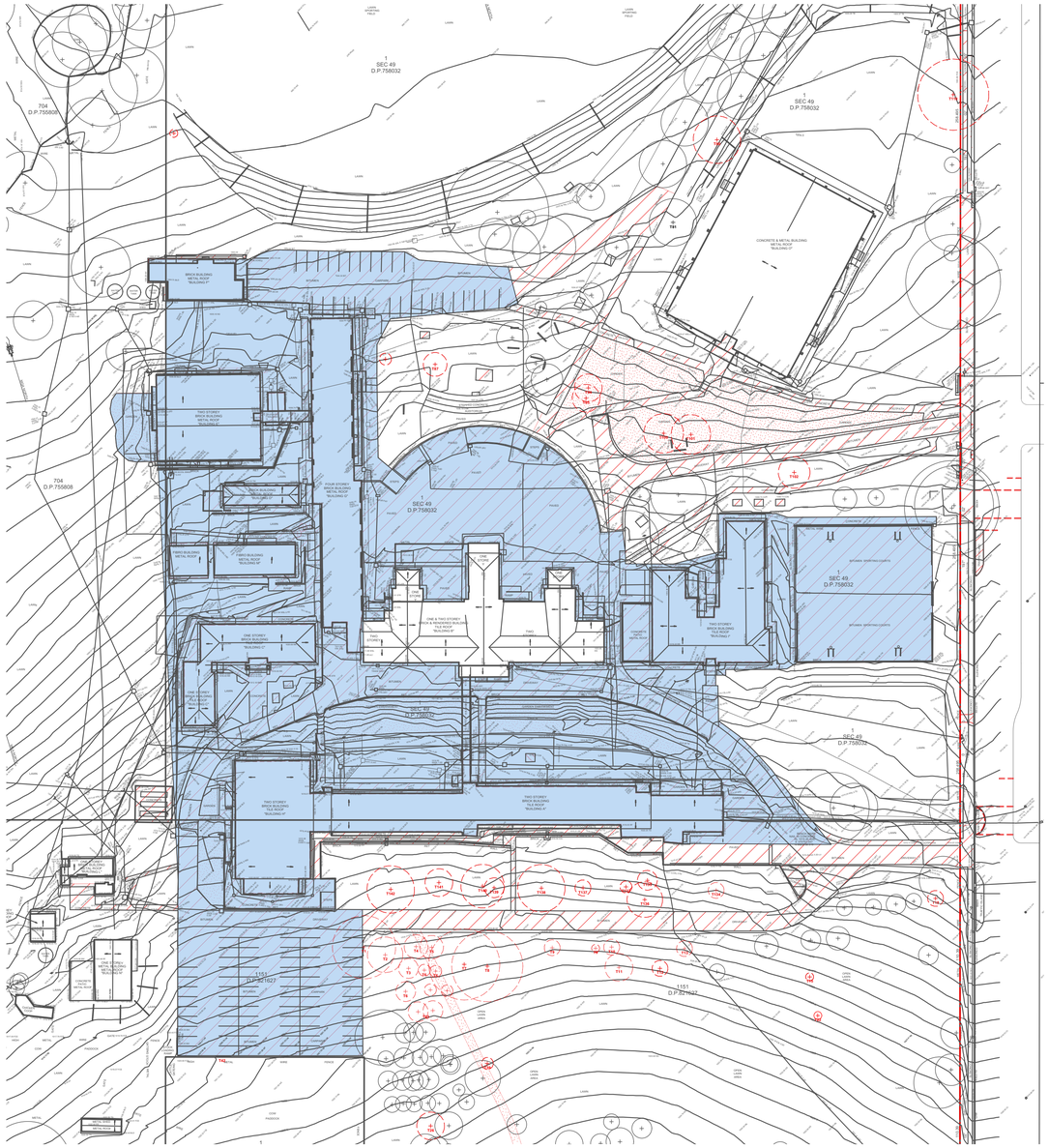
- WALL TYPE 1 (RW 01) BLOCK WALL
- WALL TYPE 2 (RW 02) GABION WALL
- EXISTING FENCE TO BE PROTECTED & RETAINED
- NEW STEEL TUBULAR DIPLOMAT SECURITY FENCE H 2100mm (FNC 01)
- NEW CHAIN LINK SPORTS FENCE H 2400mm (FNC 02)
- NEW CHAIN WIRE DOG/FOX PROOF FENCE H 2100mm (FNC 03)
- NEW LOW HEIGHT BOUNDARY FENCE H 1000mm (FNC 04)
- HR 01 — NEW RAMP HANDRAIL (HR 01) — 1 / L-401
- HR 02 — NEW STEP HANDRAIL (HR 02) — 2 / L-401
- HR 03 — NEW HANDAIL WITH INTEGRATED BALUSTRADE (HR 03) — 3 / L-401
- NEW BALUSTRADE H 1000mm (BS 01) — 4 / L-401
- COLOURED CONCRETE PAVING TYPE 1 (PV 01) 'SMOKEY BLUE' - BROOM FINISH
- COLOURED CONCRETE PAVING TYPE 2 (PV 02) 'SMOKEY BLUE' - EXPOSED AGGREGATE FINISH
- COLOURED CONCRETE PAVING TYPE 3 (PV 03) 'GHOST GUM' - BROOM FINISH
- COLOURED CONCRETE PAVING TYPE 4 (PV 04) 'PAPERBARK' - BROOM FINISH
- COLOURED CONCRETE PAVING TYPE 3 (PV 05) 'PAPERBARK' - EXPOSED AGGREGATE FINISH
- COLOURED CONCRETE PAVING TYPE 4 (PV 06) 'PRAIRIE' - BROOM FINISH
- BRICK PAVING (PV 07) — 4 / L-401
- PLEXIPAVE (PV 08) 'TRUE BLUE'
- COMPOSITE TIMBER DECKING (PV 09)
- ASPHALT (PV 10)
- TACTILE SURFACE GROUND INDICATOR (TGSI 01)
- ALUMINIUM EDGING (AE 01) — 8 / L-400
- DRINKING FOUNTAIN & BOTTLE REFILL (DF 01)
- WALL MOUNTED DRINKING FOUNTAIN & BOTTLE REFILL (DF 02)
- BICYCLE RACK (BR 01)
- CONCRETE SEAT (WS 01) — 5 / L-401
- MANHATTEN SEAT (WS 02)
- MANHATTEN BENCH (WS 03)
- MANHATTEN TABLE & BENCH SETTING (WS 04)
- GRANITE FEATURE BOULDERS (GB 01)
- FLAG POLE (FP 01)
- SITE SIGNAGE - REFER ARCHITECT
- PROPOSED LIGHTING - REFER ELECTRICAL ENGINEER
- PROPOSED FIRE HYDRANT - REFER BCA & DDA/ ACCESS COMPLIANCE REVIEW
- HT — PROPOSED HOSE TAP LOCATION

SOFTSCAPE

- TREES TO BE RETAINED AND PROTECTED AS PER AS4970-2009
- PROPOSED TREE — L-400
- PROPOSED MASS SHRUBS, GROUNDCOVERS & CLIMBERS — L-400
- PROPOSED ARTIFICIAL TURF (TYPE TF 01) — 11 / L-40
- PROPOSED NATURAL TURF (TYPE TF 02) — 10 / L-40

Landscape Documentation - Drawing Schedule

DWG. No.	TITLE	SCALE	ISSUE
L-000	COVER PAGE	1:750	H
L-001	SITE SURVEY	1:1000	H
L-002	LANDSCAPE DEMOLITION PLAN	1:500	H
L-003	PROPOSED LANDSCAPE SITE PLAN	1:1000	H
L-004	PROPOSED LANDSCAPE DETAIL PLAN	1:500	H
L-005	FENCING PLAN	1:1000	H
L-100	HARDSCAPE AND MATERIALS PALETTE	N/A	H
L-101	HARDSCAPE AND MATERIALS PLAN - SHEET ONE	1:200	H
L-102	HARDSCAPE AND MATERIALS PLAN - SHEET TWO	1:200	H
L-103	HARDSCAPE AND MATERIALS PLAN - SHEET THREE	1:200	H
L-104	HARDSCAPE AND MATERIALS PLAN - SHEET FOUR	1:200	H
L-105	HARDSCAPE AND MATERIALS PLAN - SHEET FIVE	1:200	H
L-106	HARDSCAPE AND MATERIALS PLAN - SHEET SIX	1:200	H
L-107	HARDSCAPE AND MATERIALS PLAN - SHEET SEVEN	1:200	H
L-108	HARDSCAPE AND MATERIALS PLAN - SHEET EIGHT	1:200	H
L-200	PLANTING PALETTE	N/A	H
L-201	PLANTING PLAN - SHEET ONE	1:200	H
L-202	PLANTING PLAN - SHEET TWO	1:200	H
L-203	PLANTING PLAN - SHEET THREE	1:200	H
L-204	PLANTING PLAN - SHEET FOUR	1:200	H
L-205	PLANTING PLAN - SHEET FIVE	1:200	H
L-206	PLANTING PLAN - SHEET SIX	1:200	H
L-207	PLANTING PLAN - SHEET SEVEN	1:200	H
L-208	PLANTING PLAN - SHEET EIGHT	1:200	H
L-300	LANDSCAPE SECTIONS/ELEVATIONS 01	1:50	H
L-301	LANDSCAPE SECTIONS/ELEVATIONS 02	1:50	H
L-302	LANDSCAPE SECTIONS/ELEVATIONS 03	1:50	H
L-400	LANDSCAPE DETAILS 01	AS SHOWN	H
L-401	LANDSCAPE DETAILS 02	AS SHOWN	H
L-402	LANDSCAPE DETAILS 03	AS SHOWN	H



1 LANDSCAPE DEMOLITION PLAN: REFER L-002 FOR DETAIL
1:750

ARMIDALE SECONDARY COLLEGE - ARMIDALE NSW

LANDSCAPE EIS ISSUE

LEGEND:

AW = AWNING
BB = BOTTOM OF BANK
BIT = BITUMEN
BLD = EXTERNAL BUILDING
BW = BOTTOM WALL
CK = CREEK
CL = CENTRELINE
CON = CONCRETE
CPIT = COMMUNICATIONS PIT
CSL = COMMUNICATIONS SLA
CU = COMMUNICATIONS LEVEL UNDER
DD = DISH DRAIN
DRN = DRAIN
DS = DOOR SILL LEVEL
EB = EDGE OF BITUMEN
EK = ELECTRICITY KIOSK
EPIL = ELECTRICITY PILLAR
ESL = ELECTRICITY SLA
FCE = FENCE
GDN = GARDEN
GF = GUTTER LEVEL
GPIT = GAS PIT
GRT = GRATE
GSL = GAS SLA
HYD = HYDRANT
IL = INVERT LEVEL
LAN = LANDING
LID = MISCELLANEOUS PIT LID
LM = LINE MARKING
LP = LIGHT POLE
MHU = MANHOLE UNKNOWN SPOT
NS = NATURAL SURFACE
OFSL = OPTIC FIBRE SURFACE LEVEL SPOT
OSL = OPTUS SURFACE LEVEL SPOT
P300D = INVERT LEVEL PIPE AND DIA.300
P375D = INVERT LEVEL PIPE AND DIA.375
P450D = INVERT LEVEL PIPE AND DIA.450
P525D = INVERT LEVEL PIPE AND DIA.525
PAT = PATIO
PAV = PAVING
PIT = TOP OF PIT
PM = PERMANENT MARK
POST = POST
PP = POWER POLE
PTH = PATH
RF = TOP OF ROOF
RMP = RAMP
RR = ROOF RIDGE
SGN = SIGN
SHED = SHED
SIP = SEWER INSPECTION PIT
SMH = SEWER MAN HOLE
SPC = SPEED CAMERA
SPOT HEIGHT
SSL = SEWER SLA
STN = SURVEY STATION
STP = STAY POLE
STR = STAIRS
SVA = STOP VALVE
SVE = SEWER VENT
SWMH = STORMWATER MANHOLE
SWSL = STORMWATER SLA
TAP = TAP
TB = TOP OF BANK
TFCE = TOP OF FENCE
TG = TOP OF GUTTER
THW = TOP OF HEADWALL
TKB = TOP OF KERB
TLE = TREE LINE
TPIT = TELSTRA PIT
TR = TREE
TSL = TELSTRA SLA
TW = TOP OF WALL
UNS = UNDERSIDE LEVEL
USL = UNKNOWN SERVICE SLA
VC = VEHICLE CROSSING
VNT = VENT
WC = WATER COURSE
WM = WATER METER
WPIT = WATER PIT SPOT
WSL = WATER SURFACE LEVEL SPOT
WV = WATER VALVE

TREE
SPREAD-DIAMETER-HEIGHT

LEGEND: (SEE NOTES 2)

- t = COMMUNICATIONS LINES (UNDERGROUND)
- eo = ELECTRICITY LINES (OVERHEAD)
- e = ELECTRICITY LINE (UNDERGROUND)
- fo = FIBRE OPTIC LINE (UNDERGROUND)
- g = GAS LINE
- o = OPTUS LINE (UNDERGROUND)
- s = SEWER LINE (UNDERGROUND)
- sw = STORMWATER LINE
- t = TELSTRA LINES
- u = UNKNOWN COMMUNICATIONS LINES (UNDERGROUND)
- u = UNKNOWN SERVICE (UNDERGROUND)
- w = WATER LINE (UNDERGROUND)

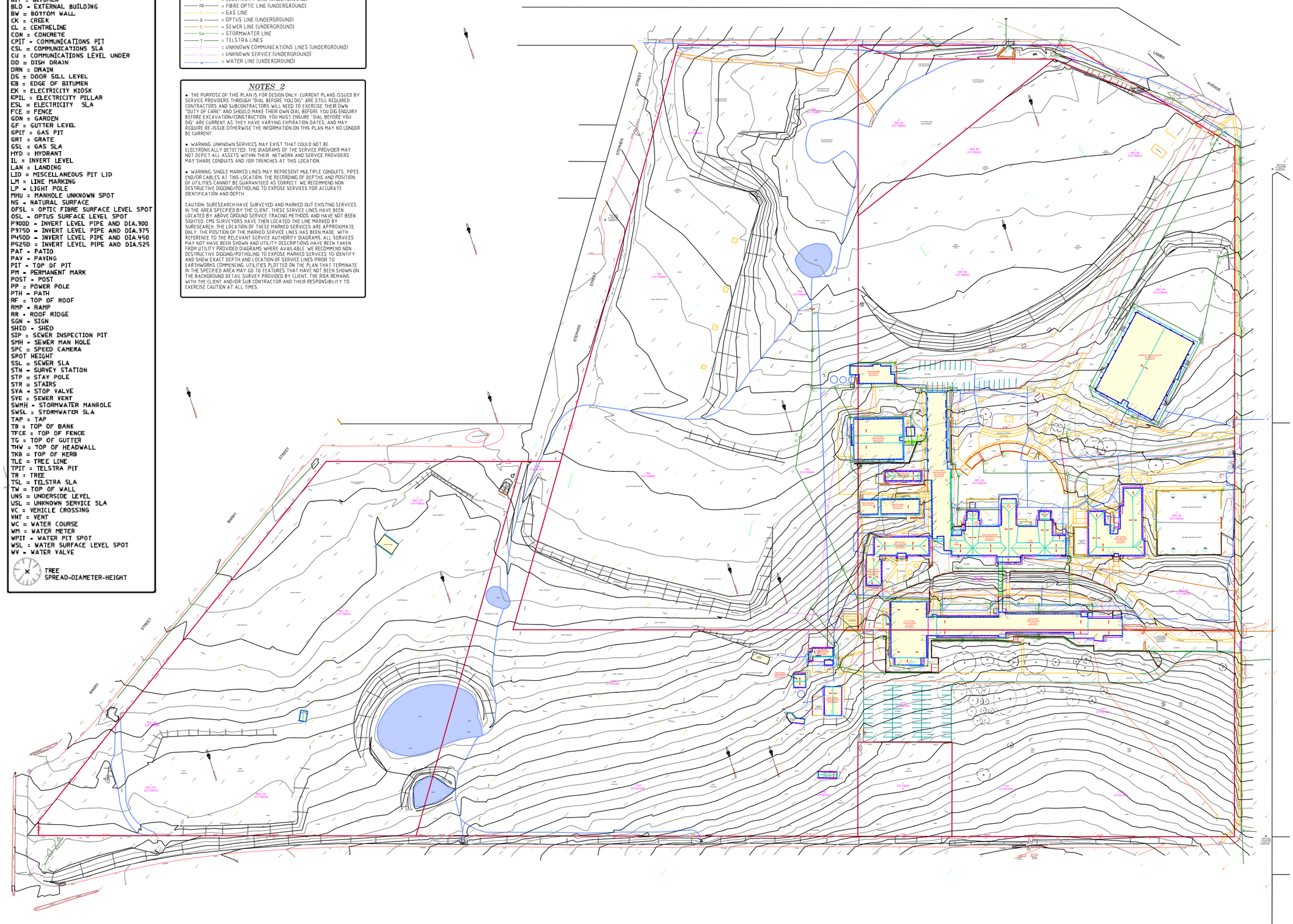
NOTES 2

- THE PURPOSE OF THIS PLAN IS FOR DESIGN ONLY. CURRENT PLANS ISSUED BY SERVICE PROVIDERS THROUGH "DIAL BEFORE YOU DIG" ARE STILL REQUIRED. CONTRACTORS AND SUBCONTRACTORS WILL NEED TO EXERCISE THEIR OWN "DUTY OF CARE" AND SHOULD MAKE THEIR OWN DIAL BEFORE YOU DIG ENQUIRY BEFORE EXCAVATION/CONSTRUCTION. YOU MUST ENSURE "DIAL BEFORE YOU DIG" ARE CURRENT AS THEY HAVE VARYING EXPIRATION DATES, AND MAY REQUIRE RE-ISSUE OTHERWISE THE INFORMATION ON THIS PLAN MAY NO LONGER BE CURRENT.

- WARNING: UNKNOWN SERVICES MAY EXIST THAT COULD NOT BE ELECTRONICALLY DETECTED. THE DIAGRAMS OF THE SERVICE PROVIDER MAY NOT DEPICT ALL ASSETS WITHIN THEIR NETWORK AND SERVICE PROVIDERS MAY SHARE CONDUITS AND /OR TRENCHES AT THIS LOCATION.

- WARNING: SINGLE MARKED LINES MAY REPRESENT MULTIPLE CONDUITS, PIPES END/OR CABLES AT THIS LOCATION. THE RECORDING OF DEPTHS AND POSITION OF UTILITIES CANNOT BE GUARANTEED AS CORRECT. WE RECOMMEND NON DESTRUCTIVE DIGGING/POTHOLING TO EXPOSE SERVICES FOR ACCURATE IDENTIFICATION AND DEPTH.

CAUTION: SURESEARCH HAVE SURVEYED AND MARKED OUT EXISTING SERVICES IN THE AREA SPECIFIED BY THE CLIENT. THESE SERVICE LINES HAVE BEEN LOCATED BY ABOVE GROUND SERVICE TRACING METHODS AND HAVE NOT BEEN SIGHTED. CMS SURVEYORS HAVE THEN LOCATED THE LINE MARKED BY SURESEARCH. THE LOCATION OF THESE MARKED SERVICES ARE APPROXIMATE ONLY. THE POSITION OF THE MARKED SERVICE LINES HAS BEEN MADE WITH REFERENCE TO THE RELEVANT SERVICE AUTHORITY DIAGRAMS. ALL SERVICES MAY NOT HAVE BEEN SHOWN AND UTILITY DESCRIPTIONS HAVE BEEN TAKEN FROM UTILITY PROVIDED DIAGRAMS WHERE AVAILABLE. WE RECOMMEND NON DESTRUCTIVE DIGGING/POTHOLING TO EXPOSE MARKED SERVICES TO IDENTIFY AND SHOW EXACT DEPTH AND LOCATION OF SERVICE LINES PRIOR TO EARTHWORKS COMMENCING. UTILITIES PLOTTED ON THE PLAN THAT TERMINATE IN THE SPECIFIED AREA MAY GO TO FEATURES THAT HAVE NOT BEEN SHOWN ON THE BACKGROUND DETAIL SURVEY PROVIDED BY CLIENT. THE RISK REMAINS WITH THE CLIENT AND/OR SUB CONTRACTOR AND THEIR RESPONSIBILITY TO EXERCISE CAUTION AT ALL TIMES.



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

Disclaimer

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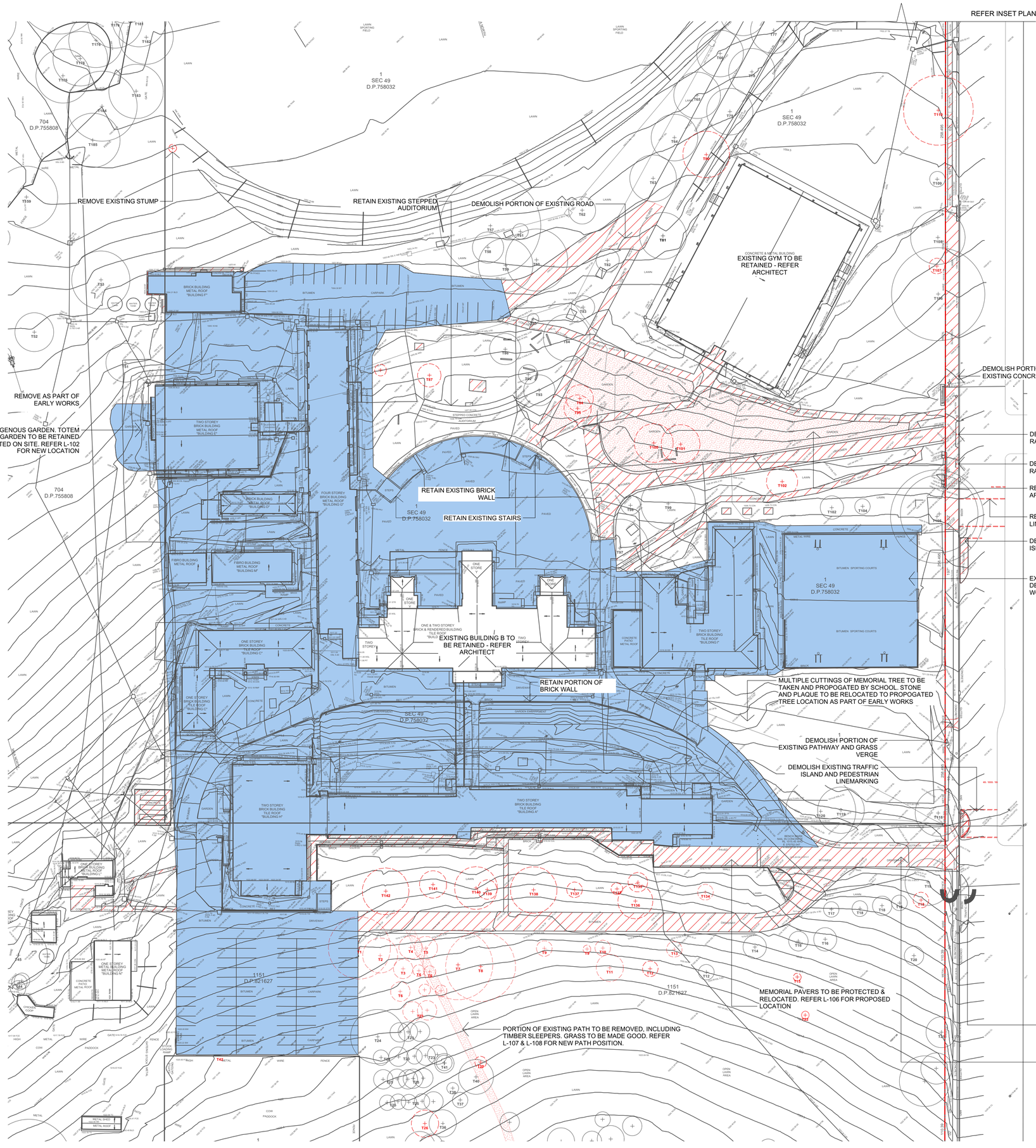
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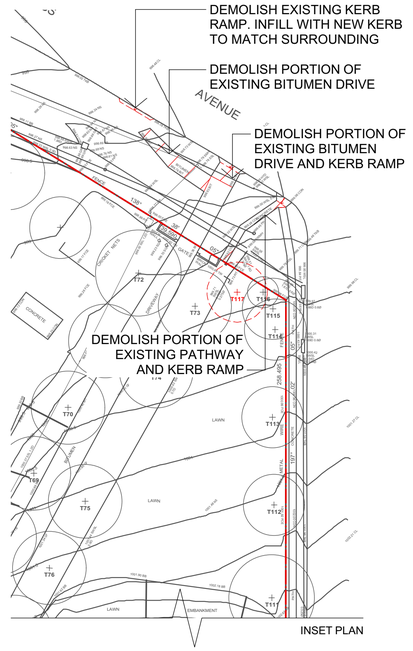
Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Site Survey

Date 15/10/2018
Scale 1:1000 @ A1 1:2000 @ A3
0 10 20 30 40 50 60m

Drawing Reference 17352-NBRS-L-001
Rev H





INSET PLAN

LEGEND

- SITE BOUNDARY
- TREES TO BE REMOVED
- TREES TO BE RETAINED AND PROTECTED AS PER AS4970-2009
- STRUCTURE TO BE DEMOLISHED
- HARDSCAPE SURFACE TO BE DEMOLISHED
- SOFTSCAPE SURFACE TO BE DEMOLISHED
- EXTENT OF DEMOLITION WORKS SUBJECT TO SEPARATE PLANNING PATHWAY.

  THEY DO NOT FORM PART OF THIS PROPOSAL

NOTE:
1. REFER TO ARCHITECT FOR BUILDING DEMOLITION
2. REFER TO L-004 FOR FENCING PLAN & FENCES TO BE DEMOLISHED

TREE REMOVAL SCHEDULE

NO.	BOTANICAL NAME	RETENTION VALUE	REMARKS
T1	FRAXINUS EXCELSIOR	HIGH	COMPENSATORY FRAXINUS SP. PROPOSED
T2	CEDRUS DEADARA	HIGH	
T3	CEDRUS DEADARA	HIGH	
T4	EUCALYPTUS CRENULATA	MEDIUM	
T5	FRAXINUS EXCELSIOR	MEDIUM	COMPENSATORY FRAXINUS SP. PROPOSED
T6(x3)	EUCALYPTUS SPP.	MEDIUM	
T7	QUERCUS ROBUR	HIGH	COMPENSATORY QUERCUS ROBUR PROPOSED
T8	QUERCUS ROBUR	HIGH	COMPENSATORY QUERCUS ROBUR PROPOSED
T9(x2)	PISTACIA CHINENSIS	LOW	COMPENSATORY PISTACIA CHINENSIS PROPOSED
T10	EUCALYPTUS DALRYMPLEANA	MEDIUM	
T11	PISTACIA CHINENSIS	MEDIUM	COMPENSATORY PISTACIA CHINENSIS PROPOSED
T12	QUERCUS ROBUR	MEDIUM	COMPENSATORY QUERCUS ROBUR PROPOSED
T13	PISTACIA CHINENSIS	MEDIUM	COMPENSATORY PISTACIA CHINENSIS PROPOSED
T15	LIQUIADAMBAR STYRACIFLUA	LOW	UNSTABLE & MOVING IN GROUND
T18	FRAXINUS CLARET ASH	LOW	DEAD TREE
T22	LIQUIADAMBAR STYRACIFLUA	MEDIUM	
T23(x2)	CASUARINA	MEDIUM	
T26	CASUARINA	LOW	SPLIT AT UNION WITH SIGNIFICANT DAMAGE
T39(x2)	EUCALYPTUS SPP.	LOW	DEAD TREE
T80	ULMUS PROCERA	LOW	DEAD TREE
T87	FRAXINUS CLARET ASH	LOW	COMPENSATORY FRAXINUS SP. PROPOSED
T94	ULMUS PROCERA	MEDIUM	POOR DEVELOPMENT/HABIT, CO-DOMINATE STEM
T95	ULMUS PROCERA	MEDIUM	POOR DEVELOPMENT/HABIT, CO-DOMINATE STEM
T100	CUPRESSUS SPP.	LOW	STRUCTURAL DEFECT AT BASE
T101	CUPRESSUS SPP.	LOW	STRUCTURAL DEFECT AT BASE
T102	CUPRESSUS SPP.	LOW	STRUCTURAL DEFECT, CAVITY AT BASE
T107	CUPRESSUS SEMPERVIRENS	MEDIUM	
T110	POPULUS ALBA	LOW	CAVITY AT BASE, REMOVAL FOR SAFETY REASONS
T117	POPULUS LOMBARDY	LOW	POOR CONDITION, DIEBACK IS MORE THAN 20%
T134	QUERCUS ROBUR	MEDIUM	COMPENSATORY QUERCUS ROBUR PROPOSED
T135	EUCALYPTUS CRENULATA	LOW	
T136	EUCALYPTUS CRENULATA	LOW	PARASITE VINE PRESENT
T137(x2)	PISTACIA CHINENSIS	MEDIUM	COMPENSATORY PISTACIA CHINENSIS PROPOSED
T138	QUERCUS ROBUR	HIGH	COMPENSATORY QUERCUS ROBUR PROPOSED
T139	QUERCUS ROBUR	MEDIUM	COMPENSATORY QUERCUS ROBUR PROPOSED
T140	CUPRESSUS	MEDIUM	
T141	QUERCUS PALUSTRIS	MEDIUM	
T142	EUCALYPTUS MELLIODORA	MEDIUM	CAVITY AT BASE, CO-DOMINATE STEM

REFER ARBORIST REPORT FOR FURTHER DETAIL

Issue

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I	16/10/2018	EIS ISSUE FOR REVIEW	AS
J	26/10/2018	EIS ISSUE FOR REVIEW	CB

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Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Landscape Demolition Plan

Date 26/10/2018

Scale 1:500 @ A1 1:1000 @ A3

0 5 10 15 20 25 30m

Drawing Reference 17352-NBRS-L-002 Rev J

LANDSCAPE DESIGN STATEMENT

The landscape design has been undertaken in conjunction with the Architects, Heritage Architects and consulting team in order to ensure an integrated design is achieved that respects the existing site qualities the retained heritage building and responds to the new buildings and their uses.

Careful consideration has been given to the selection of materials and finishes in order to reinforce a sense of place and character that is Armidale.

SITE ANALYSIS

The existing Armidale High School site is located to the south west of the Armidale centre and is bounded by residential properties to the east and west, open park land and the Armidale Bicentennial Arboretum to the southwest and south and mixed use commercial area to the north together with the north west railway line.

LandscapeCharacter

The site enjoys expansive open space areas to the north, west and south of the main school buildings. These spaces incorporate agriculture plots (with dam), sports fields, the Oxley Wetland and unoccupied areas of grass and trees. The site character is consistent with the rural character of areas to the south west of the school and that of the adjoining arboretum.

Topography

The site enjoys an elevated position with cross fall generally from south to north with a change in level of approximately 27.0 metres. The site has a high point to the south near the corner of Kentucky and Butler Streets with an RL of approximately 1033. The site low point is to the north east at the corner of Butler Street and Mann Street with an approximate RL of 1005. The site enjoys views north to Mt Duval. The land continues to rise to the south through the arboretum.

Overlandflow

An overland flow path crosses the site to the west connecting to the wetland area of the north. Overland flows enter the site from the arboretum and connect to the agriculture plot dams. A distinct flow path then travels to the north between sports fields before joining the wetland.

Soils

Due to the size of the soils types vary across the site. Soils on sedimentary rock being found on upper slopes are generally well drained and light in colour. With loamy alluvium soils in low lying and wetland areas, being poorly drained and dark in colour.

Vegetation

The vegetation found on the site reflects the developed nature of the locality and typical character of the Armidale area with a mix of native and cultural planting. Those site areas less developed through the school's history are more likely to contain some remnant native tree species, such as the agricultural plots and open space area near the wetlands. Introduced species are found throughout the site and it boundaries but are more prevalent around existing school buildings and to the formal avenue from Mann Street. Please refer to the Flora And Fauna report as prepared by Mr David Carr from stringybark Ecological for further detail on species and locations of significant vegetation including two areas of remnant native grass land.

Climate

The site enjoys and northerly aspect with favourable sun exposure. The open and undeveloped nature of the area to the west means unfavourable hot summerly winds and cold winter winds impact the site in a significant way.

Access

The main school vehicle and pedestrian entries occur off Butler Street to the east. Bus pickup and drop off also occurs on Butler Street A pedestrian access point occurs on Kentucky Street, where informal vehicle pickup occurs.

LANDSCAPE DESIGN OBJECTIVES

The following landscape design objectives have been developed:

IDENTITY

? Establish a strong identity and **sense of place** through an understanding of the sites local context
? Emphasise the sites natural assets
? Ensure the landscape design is well **integrated** with the architectural proposals

COMMUNITY

? Ensure the landscape design presents a welcoming, inclusive and safe environment
? Understand the site uses that can be enjoyed by the broader school community, visitors and community groups

LEARNING

? Maximise outdoor learning opportunities
? Provide spaces that are pleasant to be in year-round considering, sun, shade, and wind protection

SOCIAL INTERACTION

? Provide spaces that encourage social interaction for students, staff and community

ACTIVE and PASSIVE USES

? Provide for active and passive uses with clear definition between the two
? Active play areas for health, team sport and learning
? Passive use areas for group work, retreat and quiet space for individual learning

LOW MAINTENANCE

? Create a sustainable landscape to assist with thermal comfort, water use and considered material selections
? Select plants that are known to thrive under local conditions and have low maintenance requirements
? Select robust and hardy materials that are fit for purpose

DESIGN PRINCIPLES

Taking into account the analysis of the site and the landscape design process undertaken in conjunction with the Architects the Design Principles of the State Environmental Planning Policy (Education and Child Care Facilities) 2017 have been respected and addressed as outlined below:

Context, built form and Landscape

Preservation of the semi-rural / rural context of the site has been maintained with the development and new landscape works being concentrated to the sites centre, or areas currently developed. The landscape around the retained heritage building, has been undertaken in a sympathetic manner. With new planting and features respecting the original school building, preserving views and access.

Significant areas of open space throughout the school remain undisturbed, with natural features to be preserved.

sqdd ok **sesdh** u lkeb**t** pt r fnf dnedl ftb m sh d r odbtdr nte i mnu mKn k g alts sqdd ptdstdr. A r op sdf v ne cultural tree planting is in place where deciduous trees are used adjacent to new buildings providing summer shade and winter sun access, to open space areas and building facades.

Decorative shrubs ,grasses and groundcovers will occur around Block B as a resource for visual arts students.

Pockets of endemic native shrubs, grasses, groundcovers and trees will occur throughout the school as a resource for learning (science and visual arts).

Existing streetscape qualities and boundary conditions have been preserved. Where possible new 2.1 metre high security fencing has been well setback from the school boundary. A low height fence to the school boundary will remain.

The existing RB White Memorial Gates and avenue are to be retained and enhanced with landscape improvements to the entry gates and missing trees re-instated to the avenue.

Local community groups have been consulted in relation to the proposed new school works. The landscape design has accommodated a new indigenous garden area to the north. The final location and arrangement of the indigenous garden will be determined by the local community in conjunction with the school and students. It is anticipated the garden will incorporate a yarning circle, native plant species including bush tucker species, relocated grass trees (retrieved from the Armidale school site) as well as relocated items from the both school sites such as painted totem poles, rocks and plaques.

SufficientEfficient and Durable

The landscape design is to incorporate materials and fixtures that are robust, fit for purpose, readily maintainable and have a proven track record of use within a school environment.

Durable coloured concrete pavements and asphalt are proposed throughout the campus.

Plant species have been selected with the knowledge of their suitability to local site conditions.

Existing overland flow paths between dams have been retained.

All landscape areas are into deep soil.

Deciduous tree planting in front of north facing facades provides summer shading (cooling) of buildings and pavements and allows winter sun access for warming.

Accessibleand Inclusive

The arrangement of paths, stairs and ramps has been undertaken in a manner to accommodate direct movement between key site areas and facilities. Circulation paths are clearly defined and distinct to areas of play, passive recreation or other use, through changes in materials and colour. An inclusive play area adjoins the support unit, incorporating a bike path, garden areas and sensory planting in consultation with stakeholders.

New fencing to the surrounds of the existing Den has been undertaken in a manner that maintains a sense of openness and access to this community facility. New carparking adjacent to this facility will cater for community use outside of school hours.

Security fencing has been setback from street frontages to retain the quality of openness and inclusiveness.

A hierarchy of spaces has been created to provide a variety of spaces and uses, for whole of school assembly, to outdoor performance, to group activity, and spaces where individuals can feel comfortable but remain connected.

Health and Safety

Readily accessible, flexible and inviting landscape open spaces will contribute the health of the students and users by providing spaces for learning, passive and active recreation. Each neighbourhood has a generous outdoor area directly access from the new building. Ease of access to new sports courts and the retained sports fields has been maintained.

The landscape design seeks to provide well defined circulation, play and gathering spaces, that are open, legible and welcoming.

Change in site levels have been mitigated by utilising terraced walls and inclined gardens. Planting arrangements will avoid creating places of concealment by selecting low growing shrubs, grasses and groundcovers and having tree canopies maintained above head height.

Existing balustrading and stairs that are retained are to be upgrade to meet code requirements with removal of redundant or missing fittings and installation of new including handrails, stair nosing's and tactile markers.

Amenity

The sites main landscape spaces enjoy a northerly aspect. The student will enjoy an outlook to the retained heritage building Block B, as well as general district an open space views. Summer shade will be provided by tree planting and covered outdoor areas. The use of deciduous tree planting will allow students to enjoy winter sun access. The use of natural materials including local rocks, endemic native trees, shrubs, grasses and groundcovers will enhance the outdoor spaces. Year round interest will occur in the landscape with plants form, foliage and floral habits changing through the seasons.

New avenue tree planting aligns to Mount Duval 'Dunbandji' and is a symbolic connection to the Duvall High School site.

The built form will protect students from the unfavourable cold south westerly winter winds.

The school location does not require any mitigation measures against such things as noise.

Whole of Life, Flexible and Adaptive

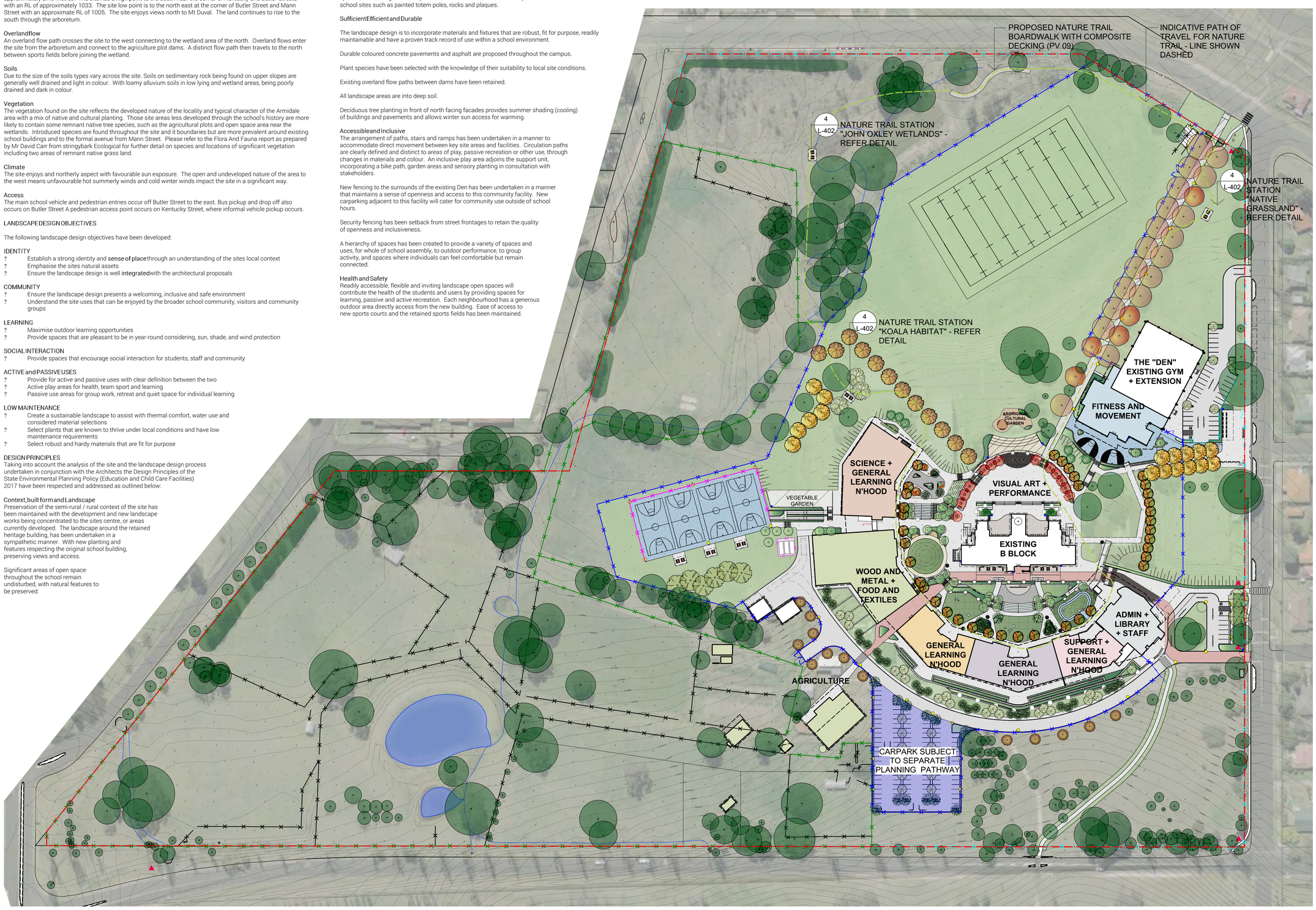
The landscape design has taken direction from Flora and Fauna reporting, Ecological studies and an analysis of site conditions. The landscape will incorporate native canopy trees and introduce new native shrubs, grasses and groundcovers, to the benefit of local flora and fauna.

Outdoor learning spaces provide sufficient area for flexible use and installation for future facilities / features.

Aesthetics

New and existing buildings are to be complemented and enhanced with landscape areas presenting and integrated solution. Building facades are softened by new tree planting. Open spaces are given appropriate scale through new planting.

Materials have been selected to give context to locality through the use of local granite rocks, coloured concrete and a range of native and ornamental trees, shrubs, grasses and groundcovers typical of the Armidale area.



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Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS
I	16/10/2018	EIS ISSUE FOR REVIEW	AS

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Landscape Architect

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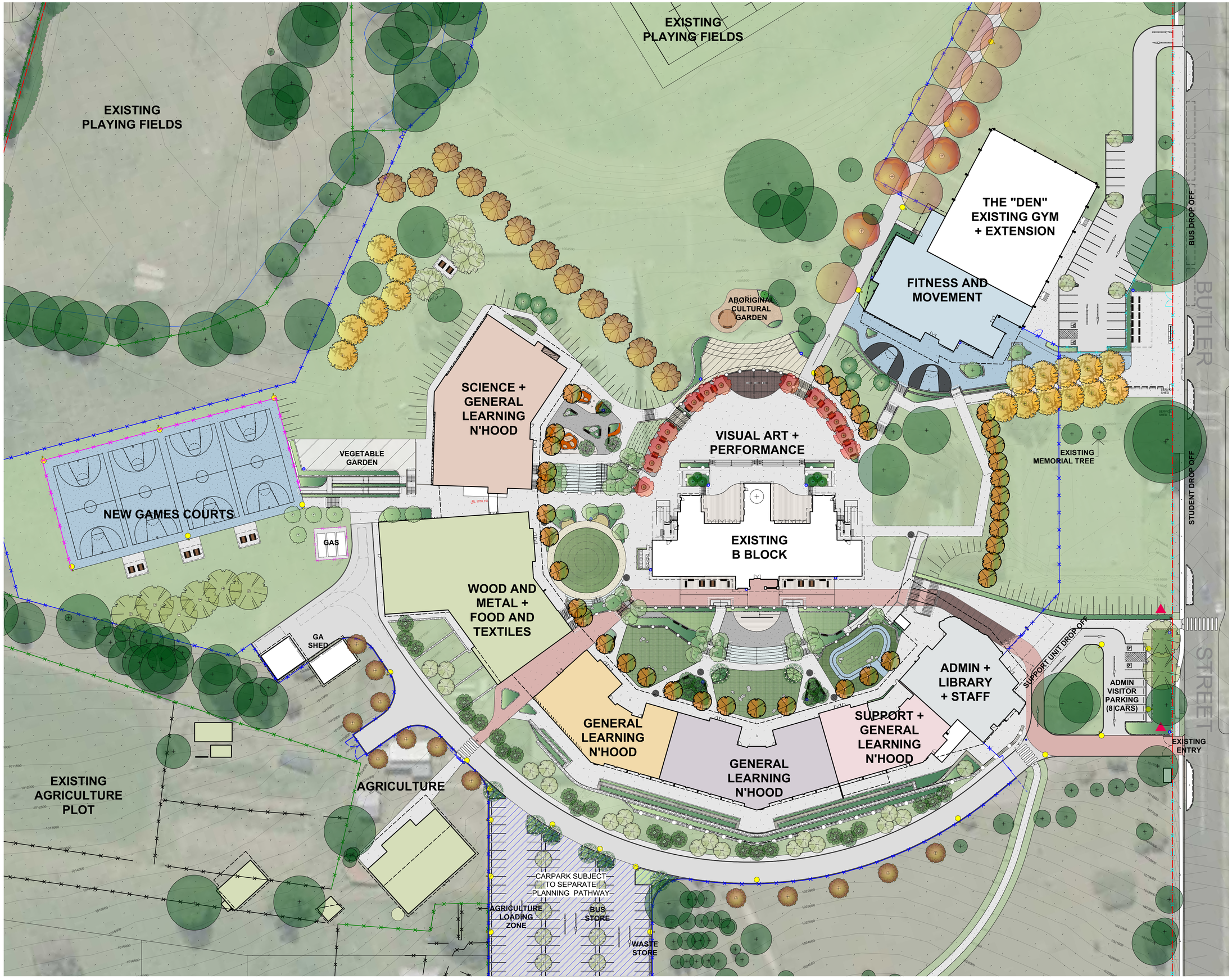
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Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Proposed Landscape Site Plan

Date 16/10/2018
Scale 1:1000 @ A1 1:2000 @ A3
0 10 20 30 40 50 60m

Drawing Reference
17352-NBRS-L-003
Rev
I



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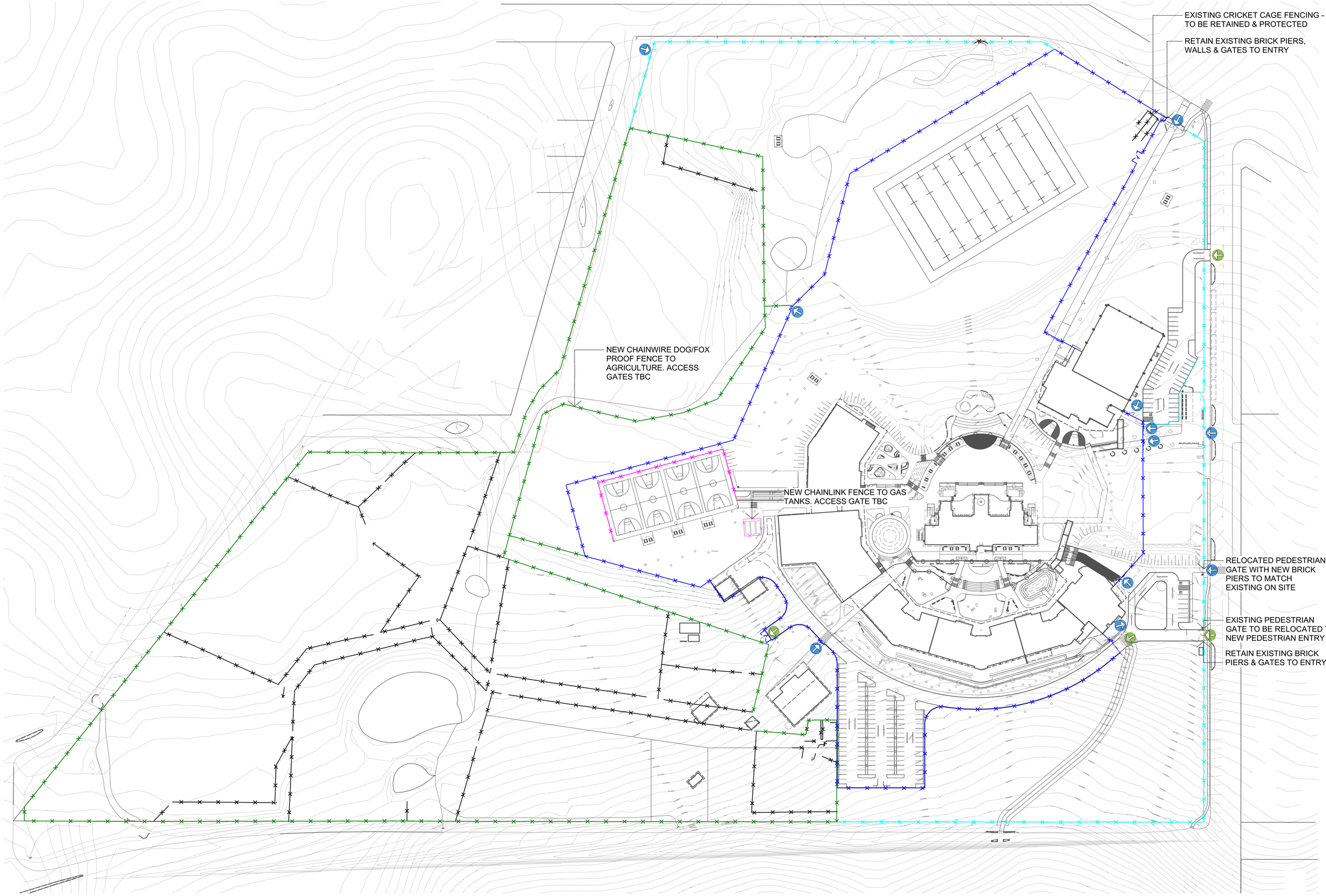
Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Proposed Landscape Detail Plan

Date 15/10/2018
Scale 1:500 @ A1 1:1000 @ A3
0 5 10 15 20 25 30m

Drawing Reference 17352-NBRS-L-004 Rev H

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LANDSCAPE



LEGEND

- SITE BOUNDARY
- EXISTING FENCE TO BE PROTECTED & RETAINED
- NEW STEEL SECURITY FENCE H 2100mm (FNC 01)
- NEW CHAIN LINK SPORTS FENCE H 2400mm (FNX 02)
- NEW CHAIN WIRE DOG/FOX PROOF FENCE H 2100mm (FNC 03)
- NEW LOW HEIGHT BOUNDARY FENCE H 1000mm (FNC 04)
- NEW PEDESTRIAN ACCESS
- NEW PROPOSED VEHICULAR ACCESS

Issue

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Project
ARMIDALE SECONDARY COLLEGE

at
BUTLER STREET, ARMIDALE, NSW, 2350

for
NSW Department of Education

Drawing Title
Landscape Fencing Plan

Date 15/10/2018

Scale 1:1000 @ A1 1:2000 @ A3

0 10 20 30 40 50 60m

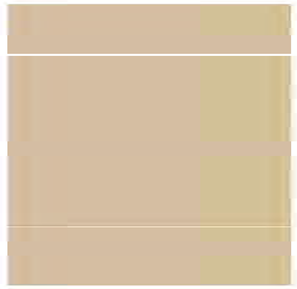
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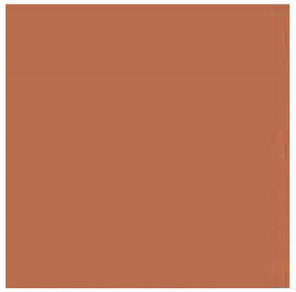
Rev H

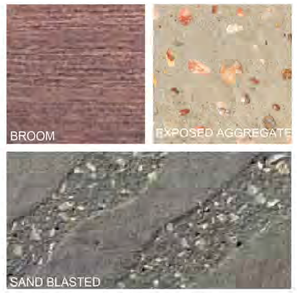
FINISHES SCHEDULE


'SMOKEY BLUE' COLOURED CONCRETE

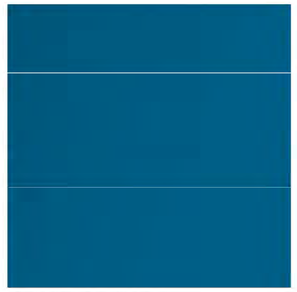

'GHOST GUM' COLOURED CONCRETE


'PAPERBARK' COLOURED CONCRETE


'PRAIRIE' COLOURED CONCRETE



COLOURED CONCRETE FINISHES


'TRUE BLUE' PLEXIPAVE


COMPOSITE DECKING 'LIMED OAK'

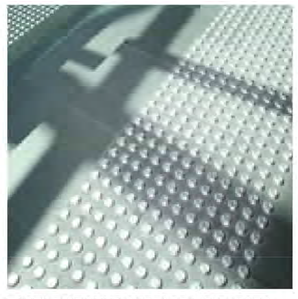

FEATURE BRICK PAVING

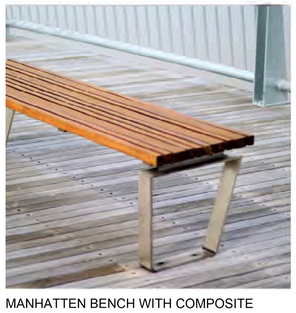


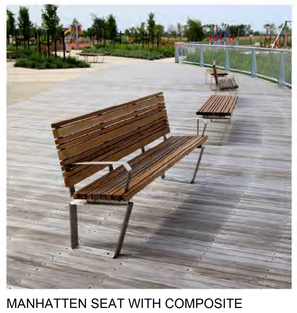
SIR WALTER BUFFALO TURF

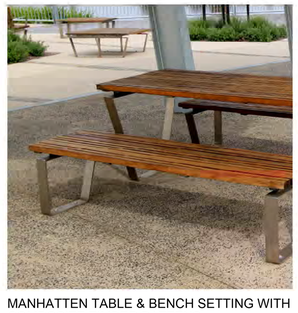

GABION WALLING


GRANITE FEATURE BOULDERS


TACTILE GROUND SURFACE INDICATORS


MANHATTEN BENCH WITH COMPOSITE TIMBER BATTENS


MANHATTEN SEAT WITH COMPOSITE TIMBER BATTENS


MANHATTEN TABLE & BENCH SETTING WITH COMPOSITE TIMBER BATTENS

ITEM CODE	MATERIAL DESCRIPTION	TYPE/RANGE/SIZE	COLOUR/FINISH	LOCATION	INSTALLATION	SUPPLIER
SURFACE TREATMENT						
PV 01	COLOURED CONCRETE	N/A	COLOUR: SMOKEY BLUE FINISH: BRUSHED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 02	COLOURED CONCRETE	N/A	COLOUR: SMOKEY BLUE FINISH: EXPOSED AGGREGATE	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 03	COLOURED CONCRETE	N/A	COLOUR: GHOST GUM FINISH: BRUSHED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 04	COLOURED CONCRETE	N/A	COLOUR: PAPERBARK FINISH: BRUSHED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 05	COLOURED CONCRETE	N/A	COLOUR: PAPERBARK FINISH: EXPOSED AGGREGATE	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 06	COLOURED CONCRETE	N/A	COLOUR: PRAIRIE FINISH: BRUSHED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CONCRETE COLOUR SYSTEMS https://www.concretecoloursystems.com.au/full-depth-coloured-concrete/
PV 07	BRICK PAVING	NAMOI VALLEY BRICK TO MATCH ARCHITECTURALS - REFER SPEC.		REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL AS PER LANDSCAPE DETAILS	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
PV 08	PLEXIPAVE	N/A	COLOUR: TRUE BLUE	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	COURT CRAFT OR EQ. http://www.courtcraft.com.au/products/plexipave/
PV 09	DECKING	TYPE: MILLBOARD DECKING - ENHANCED GRAIN SIZE: W 176 x T 32 x L 3600mm	COLOUR: LIMED OAK	BLOCK B DECK	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	MILLBOARD http://www.millboarddeck.com.au/enhanced-grain.html
PV 10	ASPHALT	N/A	N/A	MAJORITY OF NEW CARPARKS & ROADS.REFER TO DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
TF 01	ARTIFICIAL TURF	TYPE: SUMMER PRESTIGE TURF PILE HEIGHT: 40mm	N/A	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	GRASSMAN http://www.grassman.com.au/commercial/
TF 02	NATURAL ROLLED TURF	SIR WALTER BUFFALO TURF	N/A	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	ANL LANDSCAPE https://anlscape.com.au/Products/Turf/sir-walter-buffalo
FENCES & BARRIERS						
FNC 01	STEEL SECURITY FENCE	PROPRIETERY GALVABOND SQUARE HOLLOW SECTION PICKETS & FRAME SECURITY FENCING H: 2100mm	COLOUR: BLACK POWDERCOATED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
FNC 02	CHAIN LINK FENCE TO SPORTS COURTS	TENNIS COURT ENCLOSURE WITH TOP & BOTTOM RAILS, AND MATCHING GATES H: 2400mm	POSTS & RAILS: GALVANISED CHAINWIRE: HEAVY GALVANISED	AROUND PERIMETER OF THE SPORTS COURTS & GAS TANKS. REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
FNC 03	CHAIN LINK DOG PROOF FENCE	CHAIN LINK FENCE WITH RAZOR WIRE ON TOP & MATCHING GATES H: 2100mm	POSTS & RAILS: GALVANISED CHAINWIRE: HEAVY GALVANISED	AGRICULTURE PERIMETER FENCING. REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
FNC 04	BOUNDARY FENCE	TO MATCH EXISTING BOUNDARY FENCE AT THE ARMIDALE SECONDARY COLLEGE H: 1000mm approx.	TO MATCH EXISTING BOUNDARY FENCE AT THE ARMIDALE SECONDARY COLLEGE	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
HR 01	RAMP HANDRAIL	33.7mm DIA HAND RAIL (LOOPS) ON 13.5mm ROAD BRACKETS WELDED TO 50x50 SHS GALVANISED STEEL POSTS	HOT DIP GALVANISED STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
HR 02	STEP HANDRAIL	33.7mm DIA HAND RAIL (LOOPS) ON 13.5mm ROAD BRACKETS WELDED TO 50x50 SHS GALVANISED STEEL POSTS	HOT DIP GALVANISED STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
HR 03	HANDRAIL & INTEGRATED BALUSTRADE	x2 33.7mm DIA HAND RAIL (LOOPS) ON 13.5mm ROAD BRACKETS WELDED TO 50x50mm SHS GALVANISED STEEL POSTS. 16mm O/D GALV. MS VERTICAL BALUSTERS AT 100mm MAX	HOT DIP GALVANISED STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
BS 01	BALUSTRADE	16mm O/D GALV. MS VERTICAL BALUSTERS AT 100mm MAX WITH 75x12mm GALC. MS FLAT TOP & BOTTOM RAILS	HOT DIP GALVANISED STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
RW 01	BLOCK RETAINING WALL	HONED MASONRY BLOCK WITH CAPPING TO TOP OF WALL SIZE: STANDARD 190x190x390mm REFER CIVIL ENGINEER FOR DETAIL	COLOUR: LIMESTONE FINISH: HONED	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	AUSTRAL MASONRY https://australmasonry.com.au/nsw/product/gb-honed
RW 02	GABION RETAINING WALL	STAINLESS STEEL GABION WALL UNITS REFER CIVIL ENGINEER FOR DETAIL	INFILL: DEMOLISHED BRICKWORK FROM ARMIDALE HIGH SCHOOL SITE TO BE RE-USED IN WALL. ANY ADDITIONAL ROCK TO BE BALSATIC ROCK MIN. SIZE: 75mm MAX. SIZE: 250mm CAGE APERTURE: 75 x 75mm FINISH: STAINLESS STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
FURNITURE & FIXTURES						
TGSI 01	TACTILE GROUND SURFACE INDICATORS	DISCRETE STAINLESS STEEL TGSI PINS HEIGHT ABOVE GROUND: 5mm BELOW GROUND: 25mm	316 MARINE GRADE STAINLESS STEEL	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	TACTILE SYSTEMS AUSTRALIA https://tactilesystems.com.au/product/warning-discrete-tgsi-stainless-single-stem-tactile/
AE 01	ALUMINIUM EDGING	75MM PROFILE FABRICATED 3MM ALUMINIUM PANELS	ALUMINIUM	INTERFACE OF ALL MASS PLANTING & TURF	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CIRTEX OR EQ. https://cirtexcivil.co.nz/product/aluexcel-aluminum-landscape-edging/
DF 01	DRINKING FOUNTAIN & BOTTLE REFILL STATION	TYPE: AQUAFIL FLEXIFOUNTAIN 1500BF FILTER: FILTERED WATER DRAINAGE: DRAINAGE CAGE NO DOG DRINKING BOWL	ARTWORK: WHITE/GREY GRADIENT TEMPLATE WITH SCHOOL LOGO	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CIVIQ https://www.civiq.com.au/product/aquafil-flexifountain-1500bf-drinking-fountain-bottle-refill-station/
DF 02	TRIPLE NOZZLE WALL MOUNTED DRINKING FOUNTAIN & BOTTLE REFILL STATION	TYPE: AQUAFIL HYDROBANK	ARTWORK: WHITE/GREY GRADIENT TEMPLATE WITH SCHOOL LOGO	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CIVIQ https://www.civiq.com.au/product/aquafil-hydrobank-trough-triple-nozzle-drinking-fountain-bottle-refill-station/
BR 01	BICYCLE RACK	TYPE: CYCLA AA SERIES (7 RING)	MATERIAL: GALVANISED STEEL (STANDARD FINISH) COLOUR: ELECTRO POLISH (STANDARD WITH STAINLESS STEEL)	STUDENT ENTRY OFF BUTLER STREET. REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	CIVIQ https://www.civiq.com.au/product/cycla-aa-series-7-ring/
WS 01	CONCRETE SEAT	TYPE: REFER TO LANDSCAPE DETAIL	COLOUR: PLAIN GREY	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	SUPPLIER TO BE NOMINATED BY THE CONTRACTOR PRIOR TO ORDERING & CONSTRUCTION
WS 02	SEAT	TYPE: MANHATTAN SEAT SIZE: L 1800 x W 510 x H 885mm FIXING: BOLT DOWN	FRAME: GALVANISED BATTENS: 40x30mm ENVIROSLAT WOODGRAIN	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	COMMERCIAL SYSTEMS AUSTRALIA https://www.commercialsystems.com.au/product/manhattan-seat-2/
WS 03	BENCH	TYPE: MANHATTAN BENCH SIZE: L 1800 x W 455 x H 450mm FIXING: BOLT DOWN	FRAME: GALVANISED BATTENS: 40x30mm ENVIROSLAT WOODGRAIN	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	COMMERCIAL SYSTEMS AUSTRALIA https://www.commercialsystems.com.au/product/manhattan-bench-2/
WS 04	TABLE & BENCH SETTING	TYPE: MANHATTAN SETTING SIZE: L 1800 x W 1775 x H 750mm FIXING: BOLT DOWN	FRAME: GALVANISED BATTENS: 40x30mm ENVIROSLAT WOODGRAIN	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO MANUFACTURER'S SPECIFICATION	COMMERCIAL SYSTEMS AUSTRALIA https://www.commercialsystems.com.au/product/manhattan-setting/
GB 01	GRANITE FEATURE BOULDERS	VARYING SIZES	NATURAL GRANITE BUSH ROCK	REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE'S DETAIL	ANL LANDSCAPE https://anlscape.com.au/Products/sandstone-stone-rocks/feature-boulders/granite-bush-rock
FP 01	FLAG POLE	ALUMINIUM TUBE 6063 T6 HIGH TENSILE MARINE GRADE, WITH INTERNAL HALYARD, KEYED DOOR LOCK & ROTATING FINIAL FIXING: INGROUND SLEEVE FITTING WITH COLLAR	SIZE: H 6000mm TAPERED POLE; DIA 80mm FINISH: UV STABILISED POWDER COATED 'GLOSS WHITE'. MARINE GRADE PARTS & FITTINGS WITH ROPE HALYARD	CEREMONIES AREA - REFER TO THE DRAWINGS	INSTALL WHERE SHOWN ON DRAWING. INSTALL TO LANDSCAPE'S DETAIL	PILA GROUP https://pila.com.au/flag-poles/#choose

NBRS ARCHITECTURE. LANDSCAPE

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Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Landscape Hardscape & Materials Palette

Date 15/10/2018
Scale N/A
0

Drawing Reference
17352-NBRS-L-100
Rev
H

NEW SECURITY FENCING - H 2100mm (FNC 01)

MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION 10 L-400

NEW KERB RAMP AND PORTION OF BITUMEN TO EXISTING DRIVE

EXISTING PEDESTRIAN CROSSING TO BE RETAINED

NEW EXTENDED CONCRETE FOOTPATH AND KERB RAMP TO EXISTING SCHOOL ENTRY

EXISTING SIGNAGE TO BE RETAINED

EXISTING PORTION OF R.B. WHITE MEMORIAL DRIVE TO BE RETAINED; ALONG WITH ENTRY GATES, BRICK PIERS AND BRICK WALLS

PROPOSED SCHOOL SIGNAGE - REFER ARCHITECT

EXISTING 'RB WHITE MEMORIAL DRIVE TO BE RETAINED'

EXISTING FOOTPATH AND GRASS VERGE TO BE RETAINED

NEW BOUNDARY FENCING - H 1000mm (FNC 04)

NATURE TRAIL STATION "NATIVE GRASSLAND". REFER DETAIL 4 L-402

MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION 10 L-400

NEW CARPARK ENTRY/EXIST TO BUTLER STREET. REFER CIVIL

NEW TRAFFIC ISLAND (SUBJECT TO TRAFFIC ENGINEER INPUT & APPROVAL BY COUNCIL) TO BOOKEND BUS BAY

NEW ASPHALT (PV 10) CARPARK & DRIVEWAY WITH LINEMARKING. REFER CIVIL.

EXISTING CRICKET NETS

REPAIR & MAKE GOOD EXISTING CRICKET NET FENCING

VEHICULAR MAINTENANCE GATES

EXISTING OVAL TO BE RE-TURFED (TF 02), INCLUDING ALL NECESSARY SOIL RIPPING/PREPARATION & IRRIGATION MEASURES.

NEW TREE TO INFILL GAP IN AVENUE

R.B. WHITE MEMORIAL DRIVE

PIT

PP

AE 01

PV 01

PV 10

TF 01

TF 02

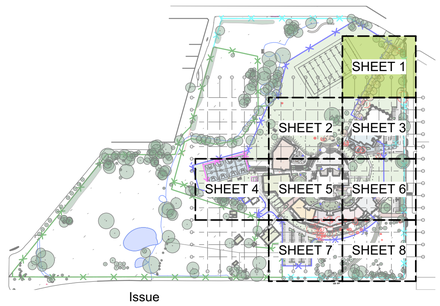
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SR SS ST SU SV SW

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JOIN L-103 JOIN L-103

1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET ONE
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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for
NSW Department of Education

Drawing Title
Landscape Hardscape & Materials Plan - Sheet One

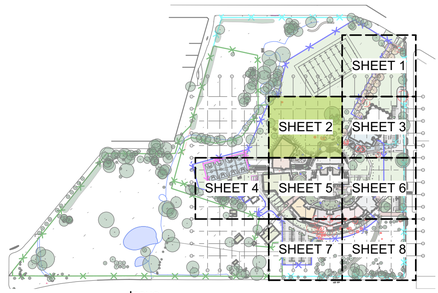
Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
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Drawing Reference 17352-NBRS-L-101
Rev H

NBRSARCHITECTURE.
LANDSCAPE

T184
T185
T53
T51
T57
T58
T59
T60
T61
T85
T86
T92
T93
JOIN L-103
JOIN L-105
JOIN L-103
JOIN L-105
1000000
1000500
1001000
1001500
1002000
1002500
1003000
1003500
1004000
1004500
1005500
1007000
TF 02
TF 01
PV 01
PV 02
PV 07
PV 10
WS 01
AE 01
HR 03
HR 04
HR 05
FP 01
RL 1006.600
RL 1006.700
RL 1006.783
RL 1008.433
RL 1008.527
RL 1009.74
RL 1009.813
RL 1010.113
RL 1010.213
EL 1008.29
EL 1008.64
EL 1009.38
4 L-402
NATURE TRAIL STATION "KOALA HABITAT". REFER DETAIL
OUTDOOR SCIENCE LEARNING AREA
LEVELS TO MOUND & SLOPE TO MEET EXISTING SITE LEVELS - MAXIMUM GRADIENT 1:4
FOOD & TEXTILES, SCIENCE & NEIGHBOURHOOD 6 - REFER ARCHITECT
10 L-400
MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION
ALLOW FOR RELOCATED 2 x XANTHORRHOEA 'GRASS TREE' SPECIES FROM SITE TO BE INCORPORATED INTO INDIGENOUS GARDEN
ALLOW FOR FINAL ARRANGEMENT OF THE GARDEN TO BE DETERMINED BY THE LOCAL COMMUNITY IN CONJUNCTION WITH SCHOOL & STUDENTS.
ALLOW FOR RELOCATION OF EXISTING TOTEM POLES FROM SITE, AND ESTABLISH NEW ABORIGINAL CULTURAL GARDEN WITH RELOCATED FEATURES FROM DUVAL HIGH SCHOOL SITE.
RETAIN EXISTING BRICK WALL AND MEMORIAL PAVERS.
EXISTING PAVED AMPHITHEATRE AREA AND SURROUNDING TREES TO BE PROTECTED & RETAINED
ABORIGINAL CULTURAL GARDEN
MISSING BRICKWORK TO BE INSTALLED TO MATCH EXISITING.
CRACKS IN EXISTING WALL TO BE REPAIRED
EXISTING STAIR TO BE PROTECTED, RETAINED AND RE-SURFACED WITH NEW HANDRAILS (HR 02)
2 L-401
NEW EARTH & SCIENCE COURTYARD. REFER DETAIL FOR MATERIALS & FINISHES
3 L-402
NATURAL TURF (TF 02) AMPHITHEATRE
10 L-400
NEW TREE PLANTING WITH TABLE & BENCH SETTINGS
EXISTING STAIR TO BE PROTECTED, RETAINED AND RE-SURFACED WITH NEW HANDRAILS (HR 02)
CC L-301
EXISTING TOW LEVELS WITH NEW BALUSTRADE TO TOP OF WALL IN COMPLIANCE WITH EFSG REQUIREMENTS

1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET TWO
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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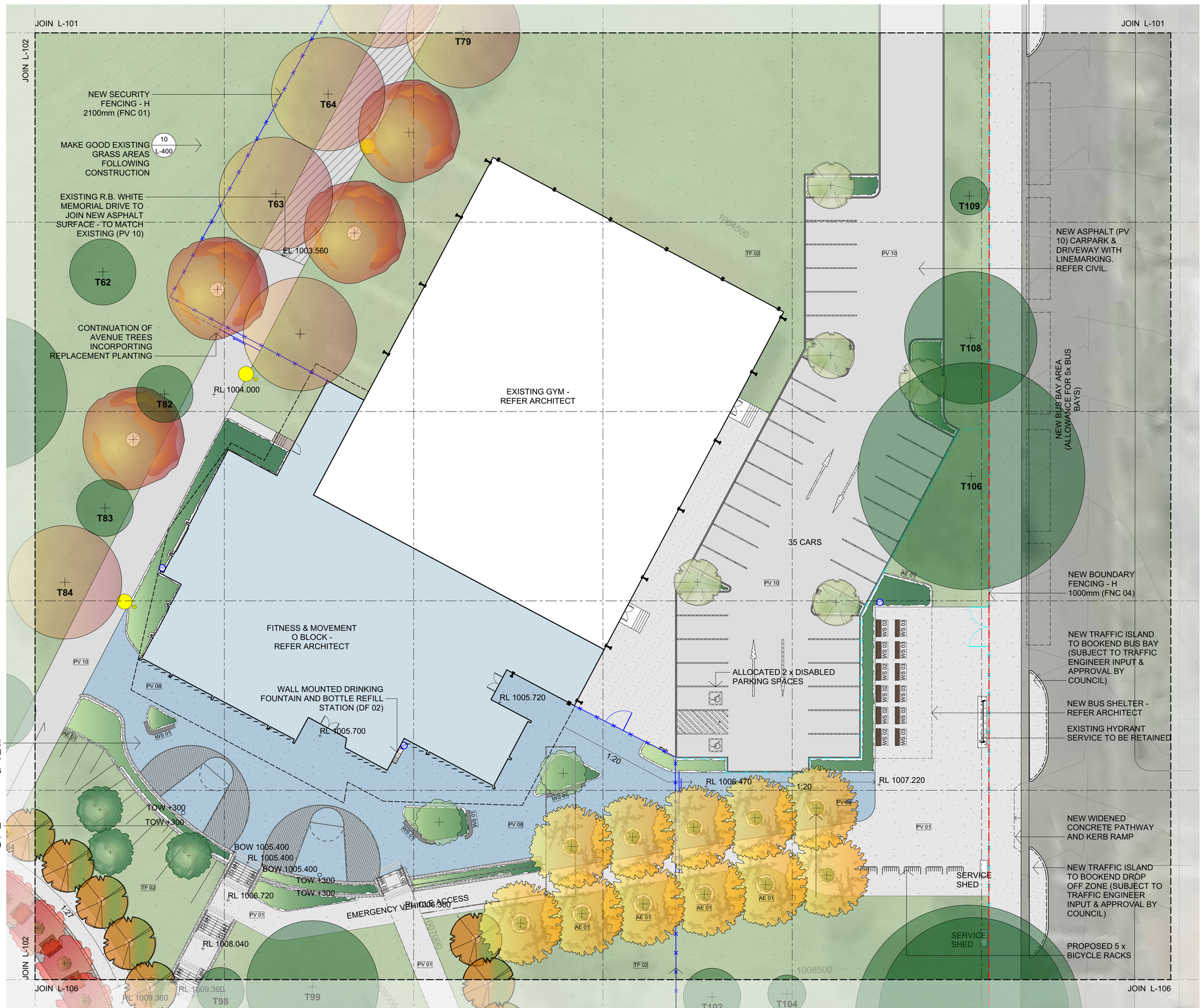
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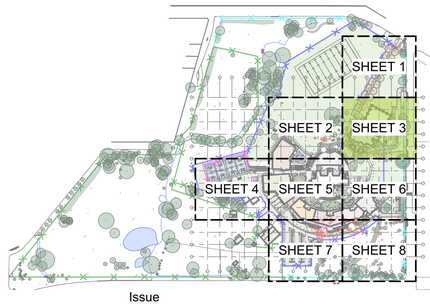
Drawing Title
Landscape Hardscape & Materials Plan - Sheet Two

Date 15/10/2018
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Drawing Reference 17352-NBRS-L-102 Rev H



1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET THREE
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS
I	16/10/2018	EIS ISSUE FOR REVIEW	AS

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Drawing Title
Landscape Hardscape & Materials Plan - Sheet Three

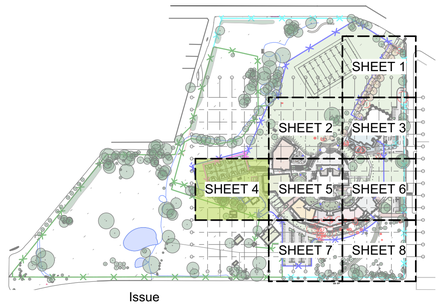
Date 16/10/2018
Scale 1:200 @ A1 1:400 @ A3
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Drawing Reference 17352-NBRS-L-103 Rev I

NBRSARCHITECTURE.
LANDSCAPE



1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET FOUR
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS
I	16/10/2018	EIS ISSUE FOR REVIEW	AS

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Drawing Title
Landscape Hardscape & Materials Plan - Sheet Four

Date 16/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference
17352-NBRS-L-104
Rev
I

NBRSARCHITECTURE.
LANDSCAPE

EARTH & SCIENCE COURTYARD. REFER DETAIL FOR MATERIALS & FINISHES 3 L-402

NATURAL TURF AMPHITHEATRE

TERRACED SEATING AREA WITH INCORPORATED ACCESS STAIRS

JOIN L-102

JOIN L-104

JOIN L-106

JOIN L-107

FOOD & TEXTILES, SCIENCE & NEIGHBOURHOOD 6 - REFER ARCHITECT

MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION

NEW AMPHITHEATRE SEATING AREA

RL 1006.600

RL 1006.730

RL 1007.100

RL 1006.600

RL 1007.092

RL 1008.416

RL 1010.066

RL 1009.867

RL 1009.740

RL 1010.150

RL 1010.284

RL 1011.109

1:20

1:20

RL 1010.419

CP

CC L-301

EXISTING HERITAGE BUILDING B BLOCK - REFER ARCHITECT

WALL MOUNTED DRINKING FOUNTAIN AND BOTTLE REFILL STATION (DF 02)

REFER ARCHITECT FOR RAMP & STAIR ARRANGEMENT

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

DRINKING FOUNTAIN & BOTTLE REFILL STATION (DF 01)

NEW MOUNDED SYNTHETIC TURF AREA (TF 01). REFER DETAIL 12 L-400

RL 1010.100

RL 1010.800

RL 1010.100

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

DD L-302

NEW SCREENED AC UNITS TO BUILDING B (REFER ARCHITECT) WITH 500MM WIDE PLANTER BED

PROPOSED STAGE AREA (PV 09) - 300MM HIGH

PORCH

WOOD & METAL INDUSTRIES - REFER ARCHITECT

NEW AMPHITHEATRE SEATING AREA

RL 1010.910

1:40

1:40

PORTION OF EXISTING WALL TO BE PROTECTED AND RETAINED

TOW 1011.660

RL 1011.590

1:40

RL 1011.590

MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION 10 L-40

RL 1010.100

RL 1014.100

DRINKING FOUNTAIN & BOTTLE REFILL STATION (DF 01)

1:40

RL 1011.775

NEW AMPHITHEATRE SEATING AREA (PV 03)

RL 1013.590

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

PAVING (PV 06) TO EXPRESS LINE OF ORIGINAL CARRIAGEWAY

RL 1014.100

NEW ASPHALT (PV 10) CARPARK & DRIVEWAY WITH LINEMARKING. REFER CIVIL.

OUTDOOR LEARNING AREA

DRINKING FOUNTAIN & BOTTLE REFILL STATION (DF 01)

NEW SECURITY FENCING - H 2100mm (FNC 01)

6/7 L-401 SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL

NEIGHBOURHOOD 4 & 5 - REFER ARCHITECT

FEATURE GRANITE BOULDERS (GB 01)

OUTDOOR LEARNING AREA

RL 1014.100

NEW ZEBRA CROSSING LINEMARKING

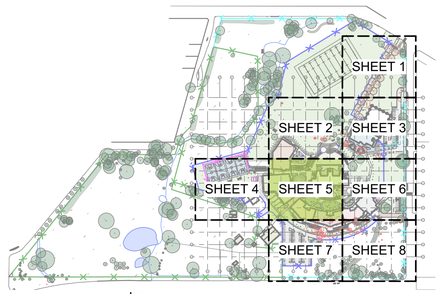
NEW PEDESTRIAN GATE TO MATCH ADJOINING PROPOSED SECURITY FENCING (FNC 01)

NEIGHBOURHOOD 2 & 3 - REFER ARCHITECT

NEW GABION RETAINING WALL (RW 02). REFER STRUCTURAL ENGINEER & SPEC

AA L-300

1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET FIVE
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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Drawing Title
Landscape Hardscape & Materials Plan - Sheet Five

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference 17352-NBRS-L-105 Rev H

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LANDSCAPE

JOIN L-103

JOIN L-105

JOIN L-103

JOIN L-108

JOIN L-108

NEW TREE PLANTING & TABLE & BENCH SETTINGS

EXISTING ROAD TO BE RETAINED AND PROTECTED FOR EMERGENCY VEHICLE ACCESS

WALL MOUNTED DRINKING FOUNTAIN AND BOTTLE REFILL STATION (DF 02)

REFER ARCHITECT FOR RAMP & STAIR ARRANGEMENT

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

BUILDING B - REFER ARCHITECT

ADDITION TO EXISTING WALL TO MATCH EXISTING MATERIAL, DEPTH & HEIGHT

EXISTING PORTION OF BRICK WALL TO BE PROTECTED & RETAINED

NEW RETAINING WALL (RW 01) WITH BALUSTRADE (BS 01)TO TOP OF WALL

NEW BIKE TRACK ROUTE WITH PLEXIPAVE SURFACE (PV 08) & LINEMARKING

FEATURE GRANITE BOULDERS (GB 01)

NEW MOUNDED SYNTHETIC TURF AREA (TF 01). REFER DETAIL 12 L-400

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

RL 1009.360

RL 1009.360

RL 1010.420

RL 1010.900

RL 1009.200

RL 1008.500

RL 1011.150

RL 1011.150

RL 1014.100

RL 1013.793

RL 1014.800

RL 1014.100

RL 1014.100

RL 1014.100

RL 1014.100

T97 T98 T99 T102 T104 T105 T118 T119 T120 T19

SEASONAL GRAPHIC IN CONCRETE. REFER DETAIL 6/7 L-401

OUTDOOR LEARNING AREA

GLASS FENCING TO OUTDOOR LEARNING AREA - REFER ARCHITECT

SUPPORT UNIT & NEIGHBOURHOOD 1 - REFER ARCHITECT

LIFT

NEW LIFT & STAIRS - REFER ARCHITECT

ADMIN, LIBRARY, STAFF STUDY & LOUNGE - REFER ARCHITECT

SENSORY SPACE

DROP OFF ZONE

8 CARS

DROP OFF ZONE

MAX 1:4 GRADIENT

NEW SECURITY FENCING - H 2100mm (FNC 01)

NEW FEATURE BRICK PAVING TO TO INCORPORATE EXISTING RELOCATED MEMORIAL PAVERS - REFER DETAIL 8 L-404

SLIDING MOTORISED GATE TO MATCH PROPOSED SECURITY FENCE (FNC 01). REFER SPEC. ACCESS CONTROL AYSTEM ALONG WITH ASSOCIATED EQUIPMENT CABLIGN TO BE SUPPLIED & INSTALLED AS PER ODE SSU INSTALLATION GUIDELINES & SPECIFICATIONS

NEW BOUNDARY FENCING - H 1000mm (FNC 04)

EXISTING CONCRETE PATH AND GRASS VERGE TO BE RETAINED

MAKE GOOD EXISTING GRASS AREAS FOLLOWING CONSTRUCTION 10 L-400

NEW TRAFFIC ISLAND TO BOOKEND DROP OFF ZONE (SUBJECT TO TRAFFIC ENGINEER INPUT & COUNCIL APPROVAL)

PROPOSED SCHOOL SIGNAGE - REFER ARCHITECT

NEW PEDESTRIAN ENTRY WITH CONCRETE PATHWAY, KERB RAMP AND ZEBRA CROSSING LINEMARKING

NEW BRICK PIERS TO MATCH EXISTING DRIVEWAY ENTRY WITH RELOCATED EXISTING PEDESTRIAN GATE FROM BUTLER STREET ENTRY

ALLOCATED 2 x DISABLED PARKING SPACES

NEW ASPHALT (PV 10) CARPARK & DRIVEWAY WITH LINEMARKING. REFER CIVIL. TURNING BAY SUBJECT TO TRAFFIC ENGINEER'S INPUT

NEW CONCRETE PATHWAY TO MATCH EXISTING

PROPOSED SCHOOL SIGNAGE - REFER ARCHITECT

EXISTING PEDESTRIAN GATE TO BE RELOCATED TO NEW PEDESTRIAN ENTRANCE ON SITE

EXISTING BRICK PIERS AND GATES TO ENTRY TO BE RETAINED

EXISTING TRAFFIC ISLAND TO BE RETAINED

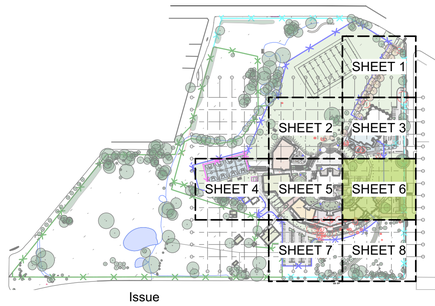
NEW GABION RETAINING WALL (RW 02). REFER STRUCTURAL ENGINEER & SPEC

NEW ZEBRA CROSSING LINEMARKING TO PEDESTRIAN ENTRY

NEW SLIDING MOTORISED GATE TO MATCH SECURITY FENCING (FNC 01)

PAVING (PV 06) TO EXPRESS LINE OF ORIGINAL CARRIAGEWAY

1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET SIX
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS
I	16/10/2018	EIS ISSUE FOR REVIEW	AS

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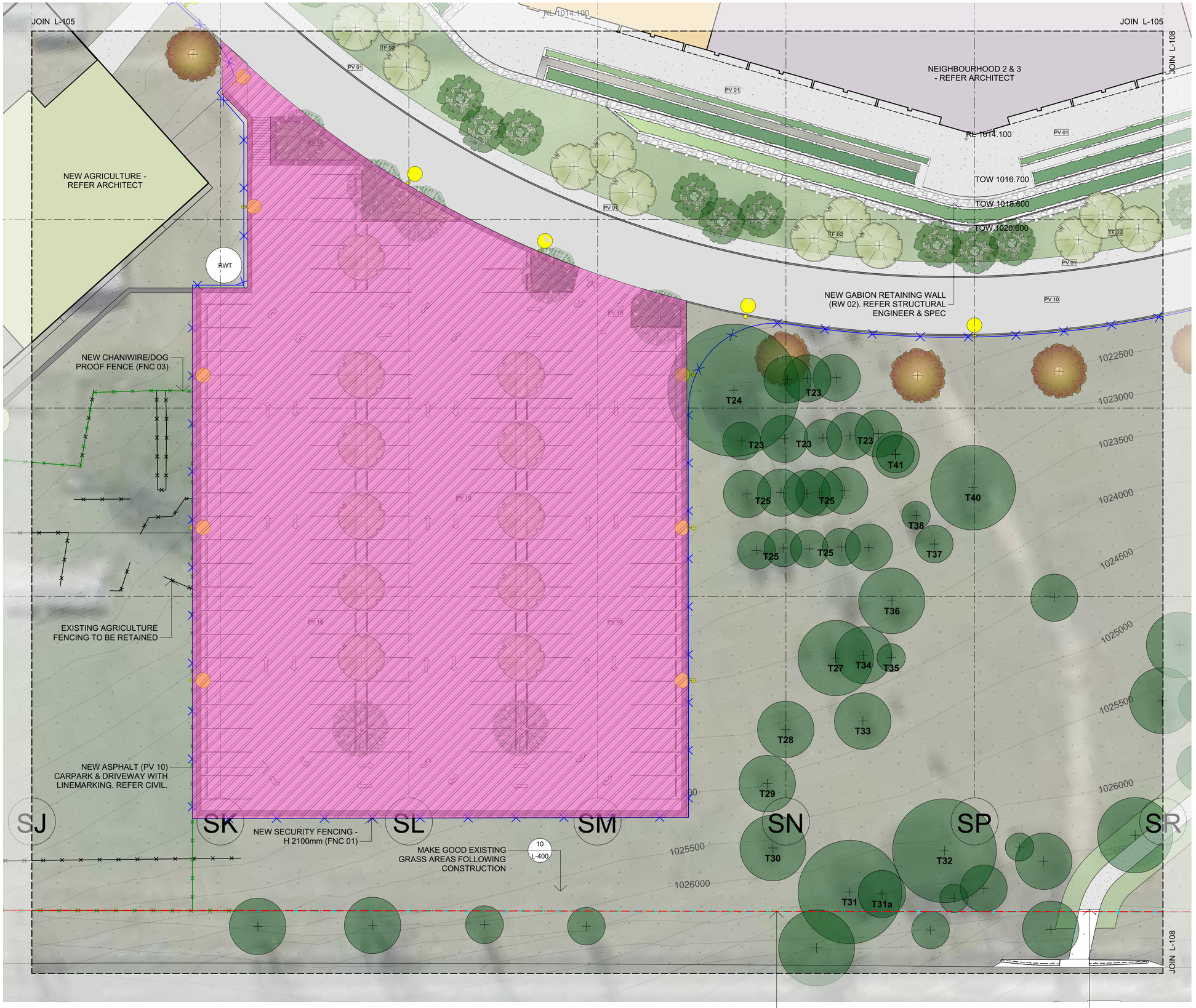
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Drawing Title
Landscape Hardscape & Materials Plan - Sheet Six

Date 16/10/2018
Scale 1:200 @ A1 1:400 @ A3
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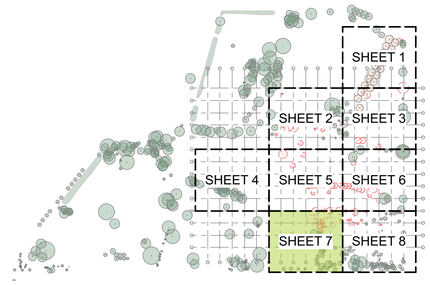
Drawing Reference 17352-NBRS-L-106 Rev I



1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET SEVEN
1:200

STAFF CARPARK SUBJECT TO SEPARATE PLANNING PATHWAY

DOES NOT FORM PART OF THIS PROPOSAL



Issue

No.	Date	Description	Chkd
A	25/07/2018	TENDER ISSUE	AS
B	28/08/2018	TENDER ADDENDUM	AS
C	12/10/2018	TENDER ADDENDUM	AS

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Drawing Title
Landscape Hardscape & Materials Plan - Sheet Seven

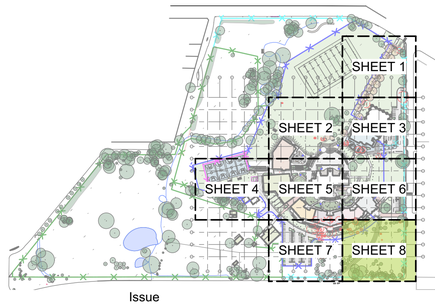
Date 12/10/2018
Scale 1:200 @ A1 1:400 @ A3
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Drawing Reference
17352-NBRS-L-107
Rev
C



1 LANDSCAPE HARDSCAPE & MATERIALS PLAN - SHEET EIGHT
1:200

NBRSARCHITECTURE. LANDSCAPE



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS
I	16/10/2018	EIS ISSUE FOR REVIEW	AS

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at
BUTLER STREET, ARMIDALE, NSW, 2350

for
NSW Department of Education

Drawing Title
Landscape Hardscape & Materials Plan - Sheet Eight

Date 16/10/2018

Scale 1:200 @ A1 1:400 @ A3

0 2 4 6 8 10 12m

Drawing Reference 17352-NBRS-L-108

Rev I

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TREES


ACER TRUNCATUM x PLATANOIDES


CUPANIOPSIS ANACARDIOIDES


EUCALYPTUS DALRYMPLEANA


FRAXINUS ANGUSTIFOLIA


LAGERSTROEMIA INDICA


MAGNOLIA 'LITTLE GEM'


MAGNOLIA 'EXMOUTH'


PISTACIA CHINENSIS


POPULUS x CANADENSIS


PYRUS BETULAEFOLIA


PYRUS CALLERYANA


QUERCUS ROBUR


TRISTANIOPSIS LAURINA 'LUSCIOUS'


ULMUS PROCERA

SHRUBS


ACMENA SMITHII 'SUBLIME'


GREVILLEA ROSMARINIFOLIA


HEBE x FRANCISCANA 'BLUE GEM'


LAVANDULA ANGUSTIFOLIA


NARCISSUS JONQUILLA


RHAPHIOLEPIS INDICA 'ORIENTAL PEARL'

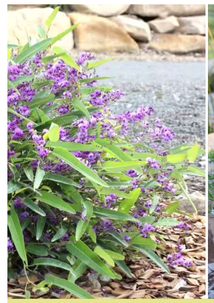

RHAPHIOLEPIS INDICA 'COSMIC WHITE'


ROSMARINUS OFFICINALIS


VIBURNUM ODORATISSIMUM 'QUICK FENCE'


WESTRINGIA 'GREY BOX'

GROUNDCOVERS/CLIMBERS


HARDENBERGIA VIOLACEA 'MEEMA'


MYOPORUM PARVIFOLIUM


TRACHELOSPERMUM JASMINOIDES


VIOLA HEDERACEA

GRASSES/STRAPPY


AGAPANTHUS ORIENTALIS 'BLUE'


AGAPANTHUS ORIENTALIS 'WHITE'


ANGIOZANTHUS 'BUSH RANGER'


DIANELLA CAERULEA 'BREEZE'


DIETES BICOLOR 'FINE DIVINE'


LIRIOPE MUSCARI 'JUST RIGHT'


LOMANDRA FLUVIALTILIS 'SHARA'


LOMANDRA HYSTRIX


LOMANDRA LONGIFOLIA 'TANIKA'

PLANTING SCHEDULE

ID	Qty	Botanical Name	Common Name	Scheduled Size	Remarks
Trees					
APS	15	Acer truncatum x platanoides warrenred 'Pacific Sunset'	Pacific Sunset Maple	200LT	
CA	33	Cupaniopsis anacardioides	Tuckeroo	100LT	Native sp.
ED	3	Eucalyptus dalrympleana	Mountain White Gum	100LT	Native sp./Compensatory Koala habitat tree planting
FA	12	Fraxinus angustifolia 'Raywood'	Claret Ash	200LT	Compensatory tree planting
LI	14	Lagerstroemia indica x L. fauriei 'Natchez'	Crepe Myrtle 'White'	100LT	
MLG	6	Magnolia grandiflora 'Little Gem'	Little Gem Magnolia	200LT	
MGE	7	Magnolia grandiflora 'Exmouth'	Bull Bay Magnolia	200LT	
PIC	13	Pistacia chinensis	Chinese Pistache	100LT	Compensatory tree planting
PMG	17	Populus x canadensis 'Manawatu Gold'	Golden Poplar	200LT	
PB	35	Pyrus betulaefolia 'Southworth Dancer'	Southworth Dancer	200LT	Compensatory tree planting
PC	37	Pyrus calleryana 'Chanticleer'	Ornamental Pear	200LT	Compensatory tree planting
QR	9	Quercus robur	English Oak	200LT	Compensatory tree planting
TLL	35	Tristaniopsis laurina 'Luscious'	'Luscious' Water Gum	100LT	Native sp.
UP	5	Ulmus procera	Green English Elm	200LT	Compensatory tree planting
Shrubs					
AS	74	Acmena smithii 'Sublime'	Sublime Lilly Pilly	45LT	
GR	9	Grevillea rosmarinifolia 'Crimson Villea'	Crimson Villea Grevillea	300MM	
HF	147	Hebe x franciscana 'Blue Gem'	Blue Gem Hebe	200MM	
LA	30	Lavandula angustifolia	English Lavender	200MM	
NJ	100	Narcissus jonquilla	Rush Daffodil	140MM	
RIO	272	Rhaphiolepis indica 'Oriental Pearl'	Indian Hawthorn	200MM	
RI	144	Rhaphiolepis indica 'Cosmic White'	Cosmic White Rhaphiolepis	300MM	
RO	714	Rosmarinus officinalis	Rosemary	200MM	
VO	214	Viburnum odoratissimum 'Quick Fence'	Quick Fence Viburnum	45LT	
WF	616	Westringia fruticosa 'Grey Box'	Coastal Rosemary	200MM	
Groundcovers/Climbers					
HVM	237	Hardenbergia violacea 'Meema'	Native Lilac	140MM	
MP	228	Myoporum parvifolium	Creeping Boobialla	140MM	
TJ	276	Trachelospermum jasminoides	Star Jasmine	140MM	
VH	783	Viola hederacea	Native Violet	140MM	
Grasses/Strappy					
AOB	477	Agapanthus orientalis 'Blue'	Blue African Lily	140MM	
AO	514	Agapanthus orientalis 'White'	White African Lily	140MM	
AF	94	Anigozanthus flavidus 'Bush Ranger'	Bush Ranger Kangaroo Paw	140MM	
DCB	734	Dianella caerulea 'Breeze'	Dianella Breeze	140MM	
DB	238	Dietes bicolor 'Fine Divine'	Fine Divine Dietes	140MM	
LM	713	Liriope muscari 'Just Right'	Just Right Liriope	140MM	
LFS	362	Lomandra fluvialtilis 'Shara'	Shara Mat Rush	140MM	
LH	856	Lomandra hystrix	Creek Mat Rush	140MM	
LLT	1509	Lomandra longifolia 'Tanika'	Mat Rush Tanika	140MM	
Total	**9582**				

Issue

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C	18/06/2018	ISSUE FOR INFORMATION	AS
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F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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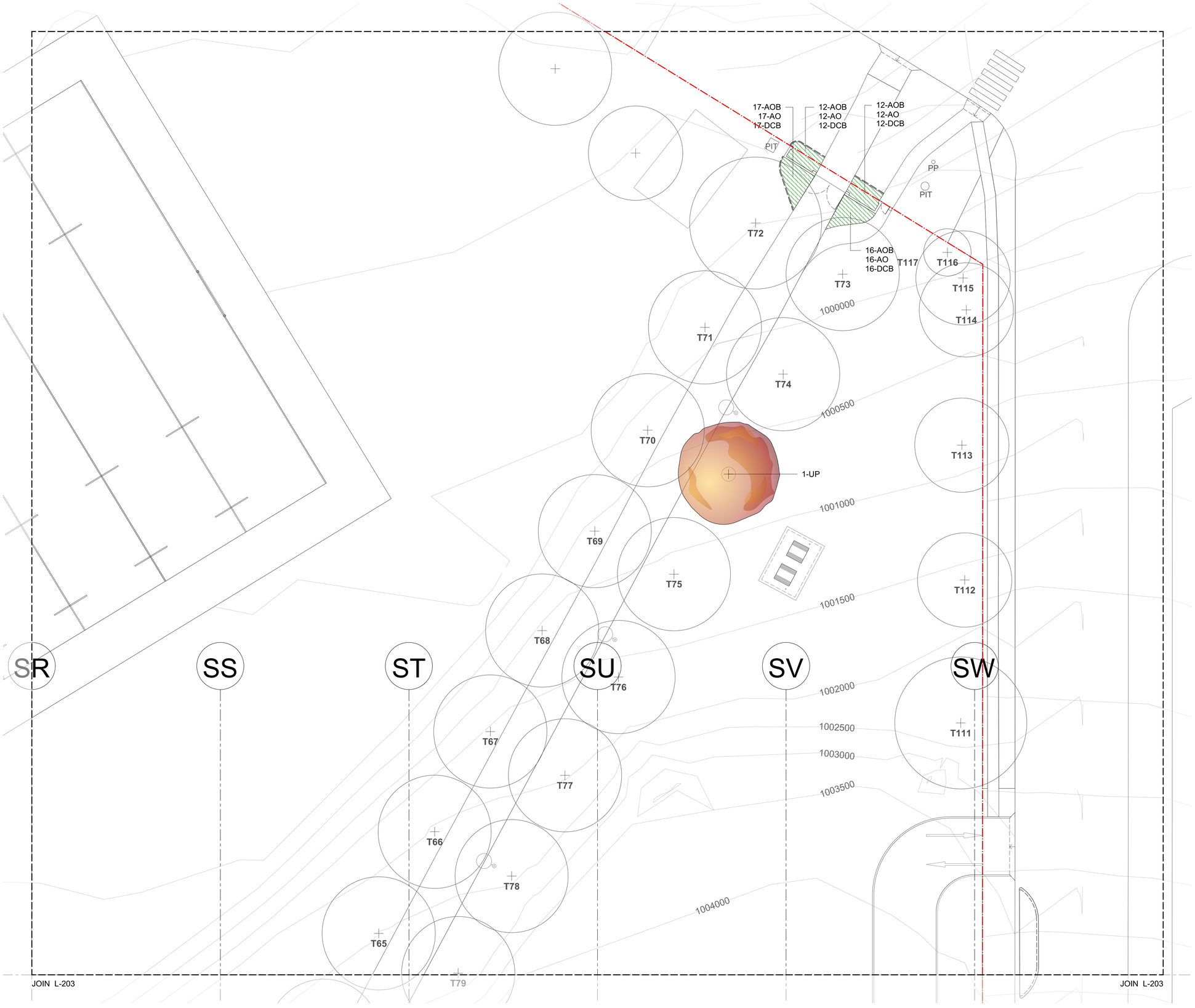
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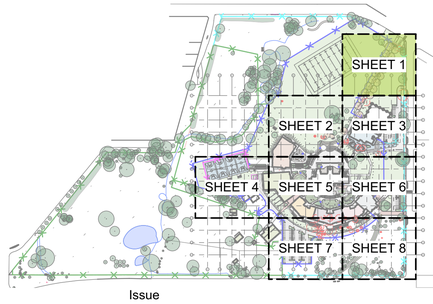
Drawing Title
Planting Palette

Date 15/10/2018
Scale N/A
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Drawing Reference 17352-NBRS-L-200
Rev H



1 LANDSCAPE PLANTING PLAN - SHEET ONE
1:200



Issue

No.	Date	Description	Chkd
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B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
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F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
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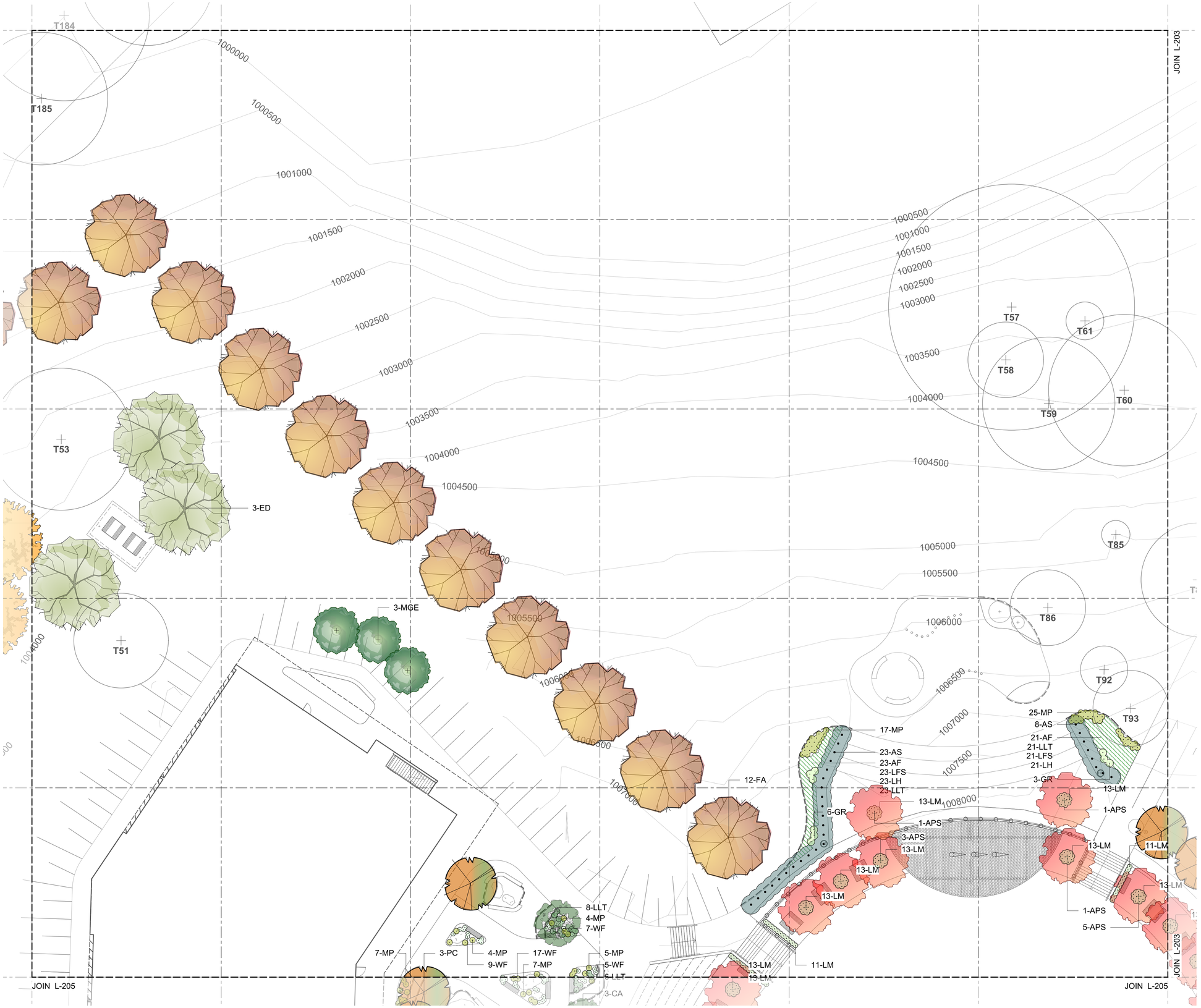
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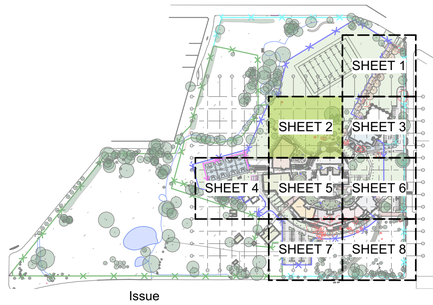
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ARMIDALE SECONDARY COLLEGE
at
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for
NSW Department of Education

Drawing Title
Landscape Planting Plan - Sheet One

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference 17352-NBRS-L-201
Rev H





1 LANDSCAPE PLANTING PLAN - SHEET TWO
1:200

Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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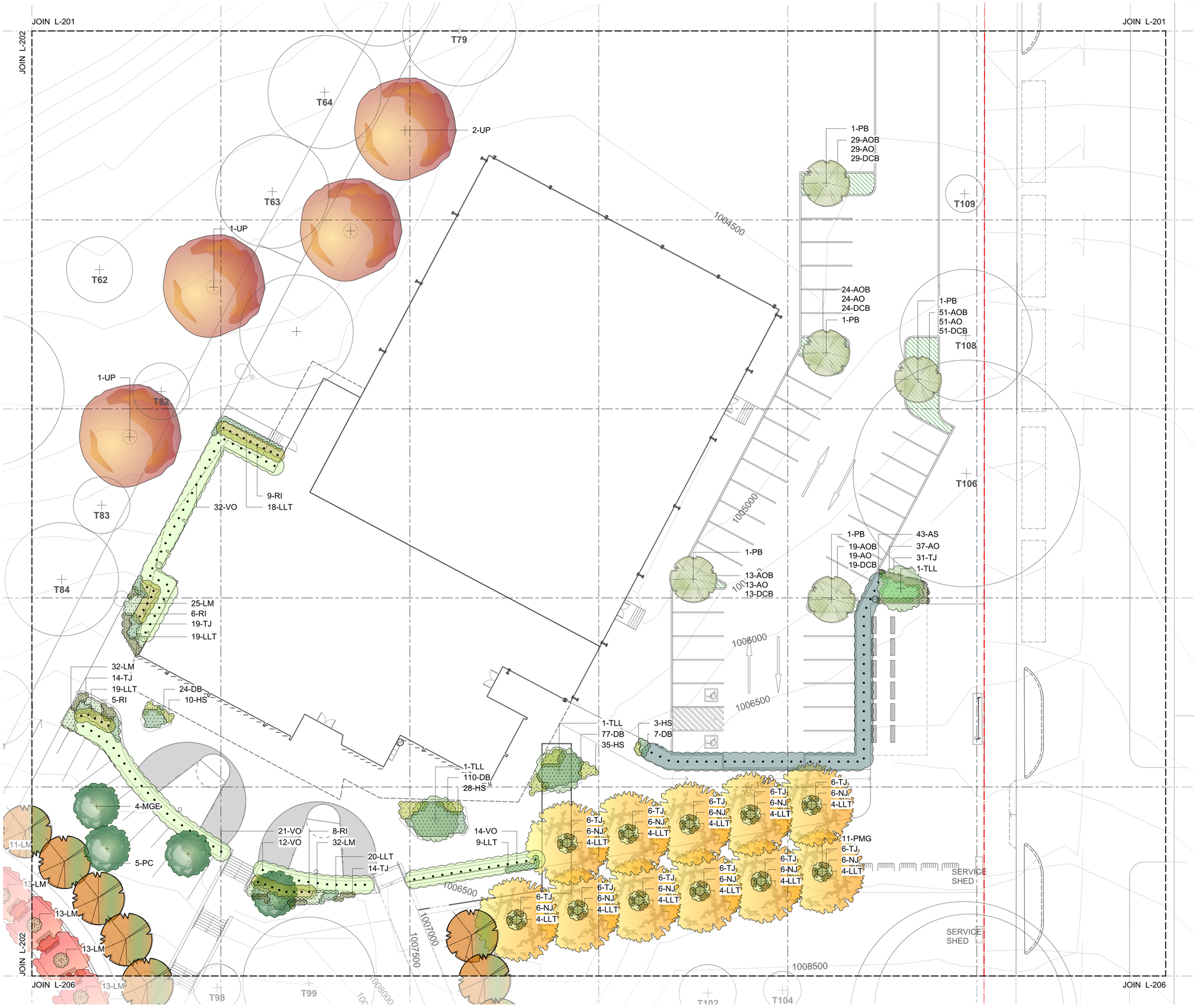
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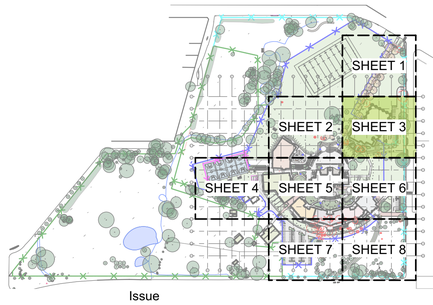
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at
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for
NSW Department of Education

Drawing Title
Landscape Planting Plan - Sheet Two

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference
17352-NBRS-L-202
Rev H





1 LANDSCAPE PLANTING PLAN - SHEET THREE
1:200

Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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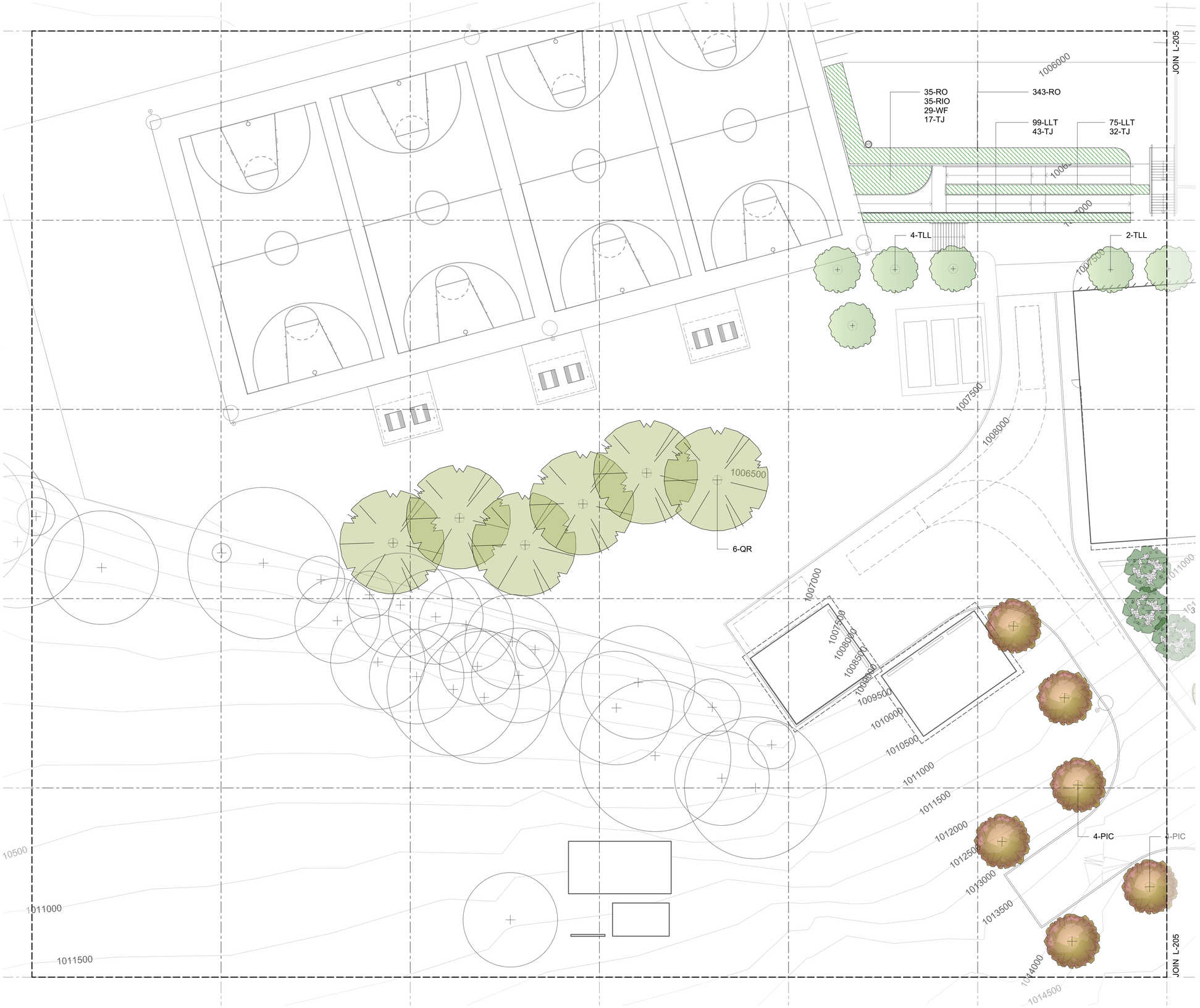
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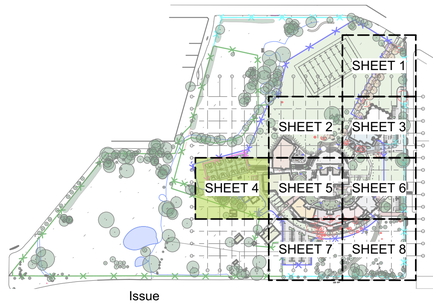
Drawing Title
Landscape Planting Plan - Sheet Three

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
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Drawing Reference
17352-NBRS-L-203
Rev
H



1 LANDSCAPE PLANTING PLAN - SHEET FOUR
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
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H	15/10/2018	EIS ISSUE	AS

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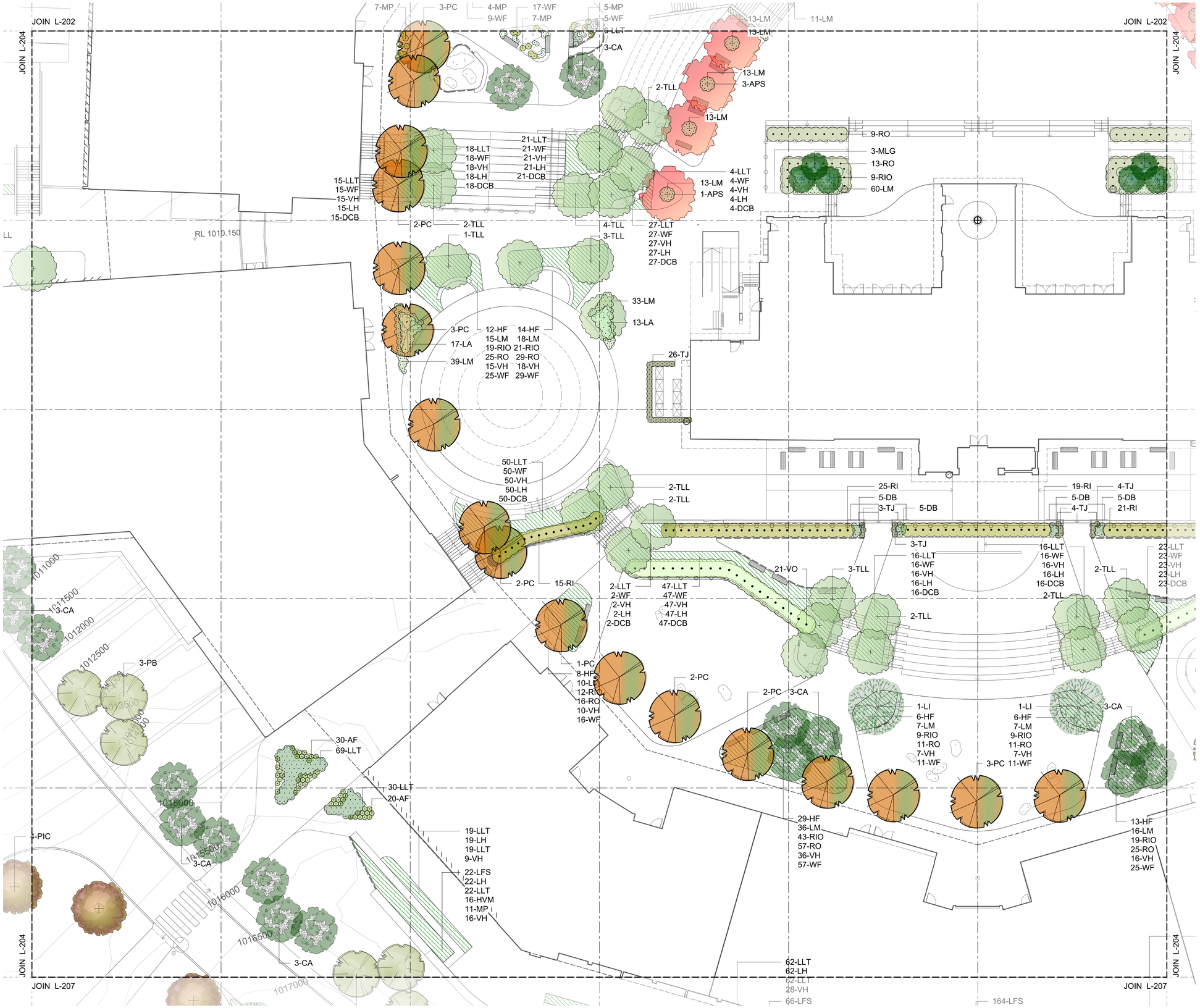
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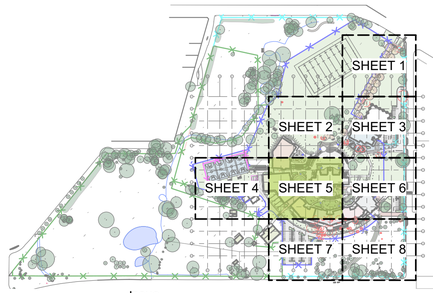
Drawing Title
Landscape Planting Plan - Sheet Four

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference
17352-NBRS-L-204
Rev
H



1 LANDSCAPE PLANTING PLAN - SHEET FIVE
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
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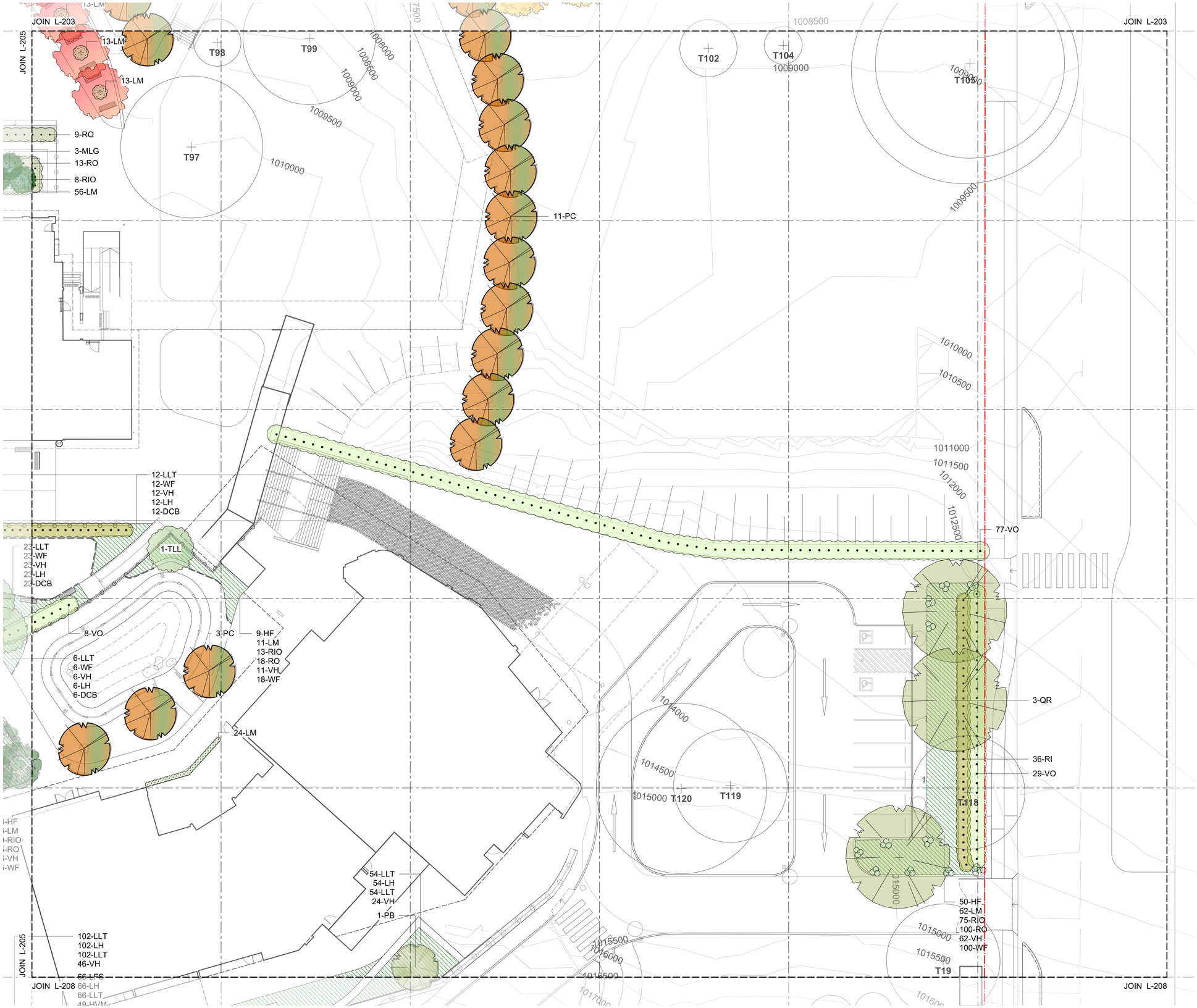
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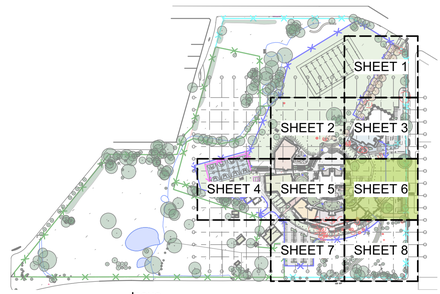
Drawing Title
Landscape Planting Plan - Sheet Five

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference 17352-NBRS-L-205 Rev H



1 LANDSCAPE PLANTING PLAN - SHEET SIX
1:200



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
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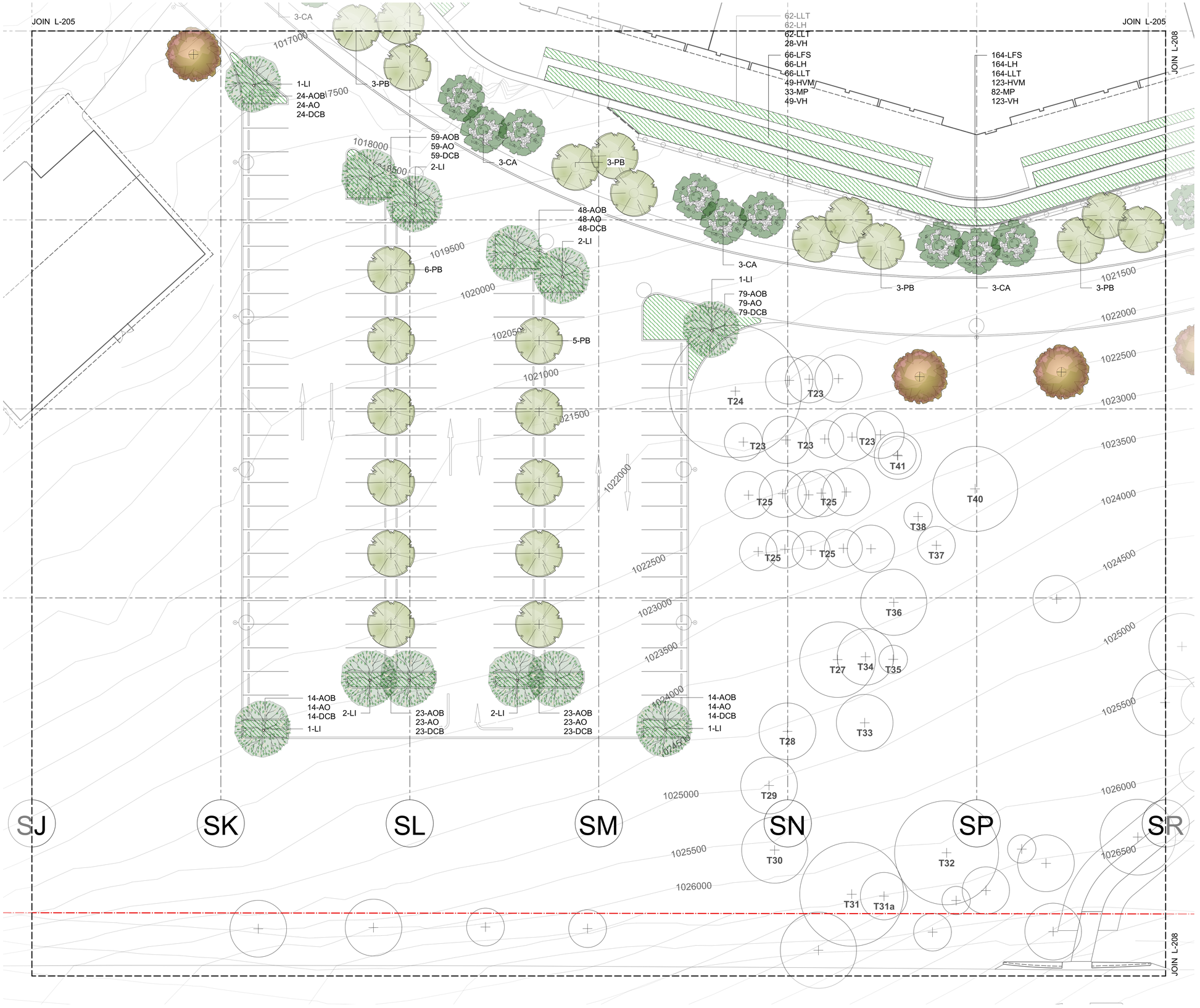
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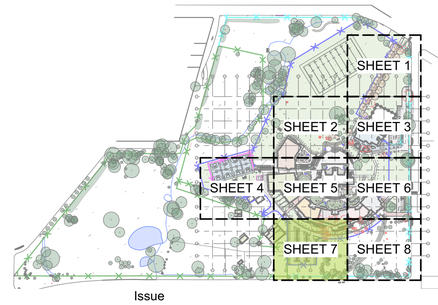
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Drawing Title
Landscape Planting Plan - Sheet Six

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference 17352-NBRS-L-206
Rev H





1 LANDSCAPE PLANTING PLAN - SHEET SEVEN
1:200

Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
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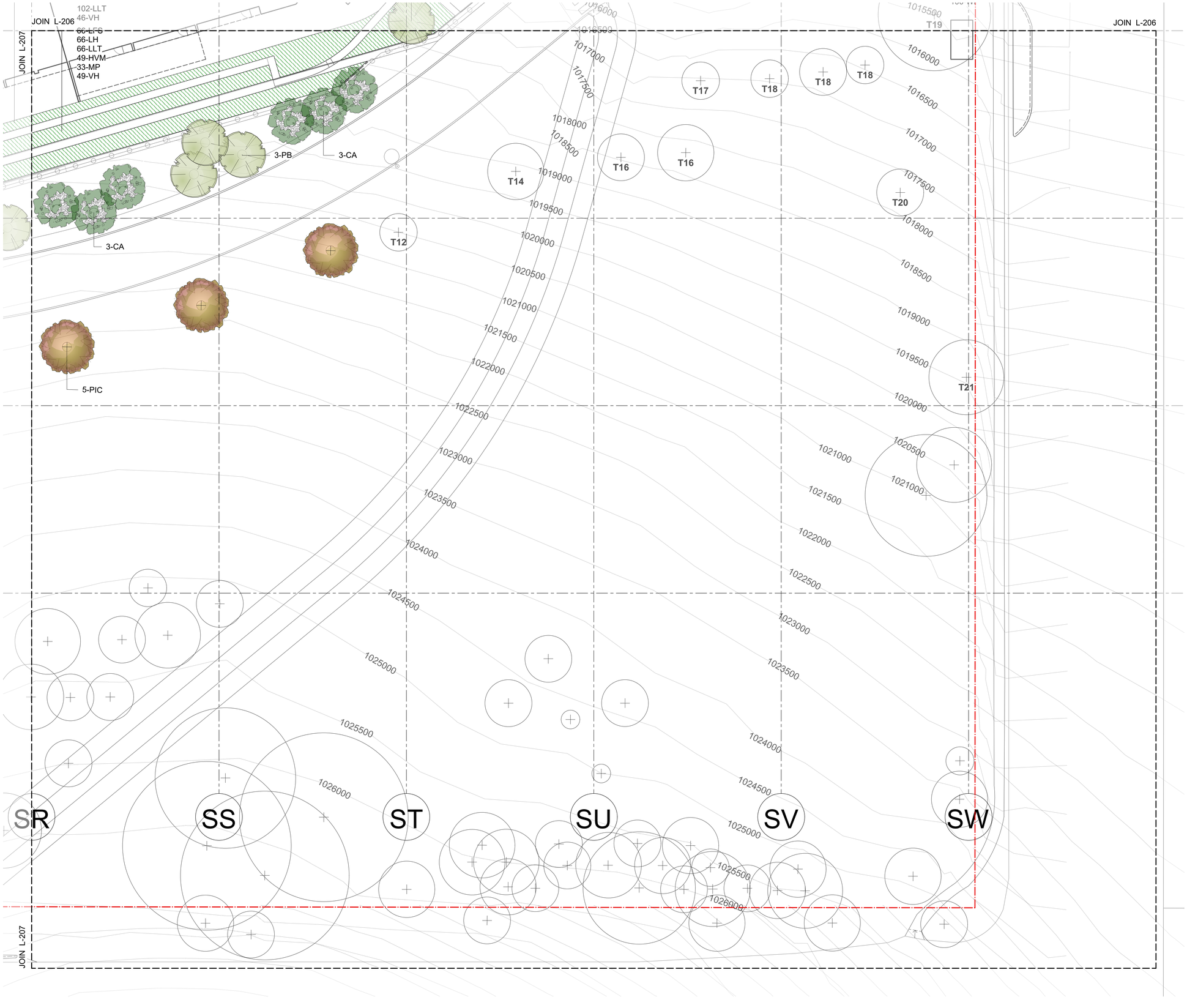
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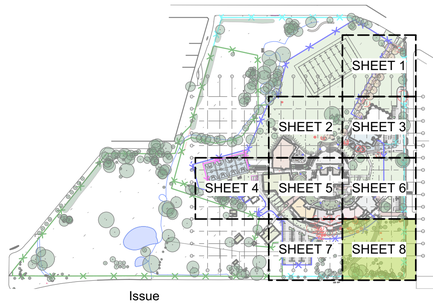
Project
ARMIDALE SECONDARY COLLEGE
at
BUTLER STREET, ARMIDALE, NSW, 2350
for
NSW Department of Education

Drawing Title
Landscape Planting Plan - Sheet Seven

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
0 2 4 6 8 10 12m

Drawing Reference
17352-NBRS-L-207
Rev
H





1 LANDSCAPE PLANTING PLAN - SHEET EIGHT
1:200

Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
B	15/06/2018	DA DRAFT	AS
C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
G	28/09/2018	DA	AS
H	15/10/2018	EIS ISSUE	AS

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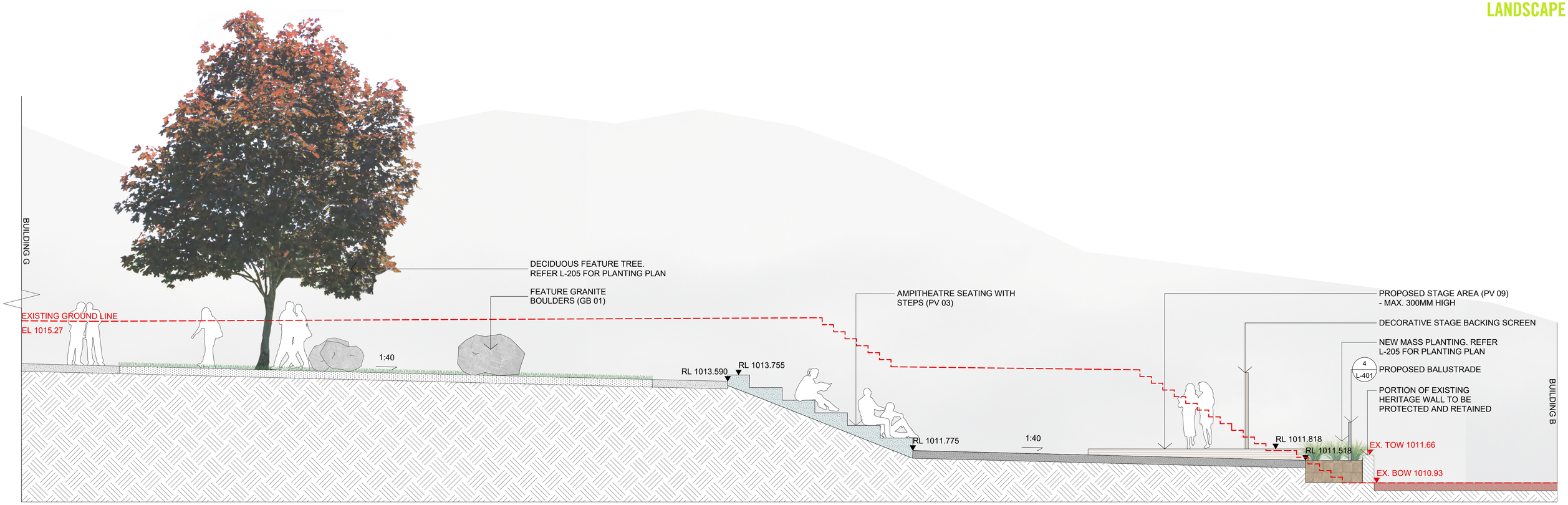
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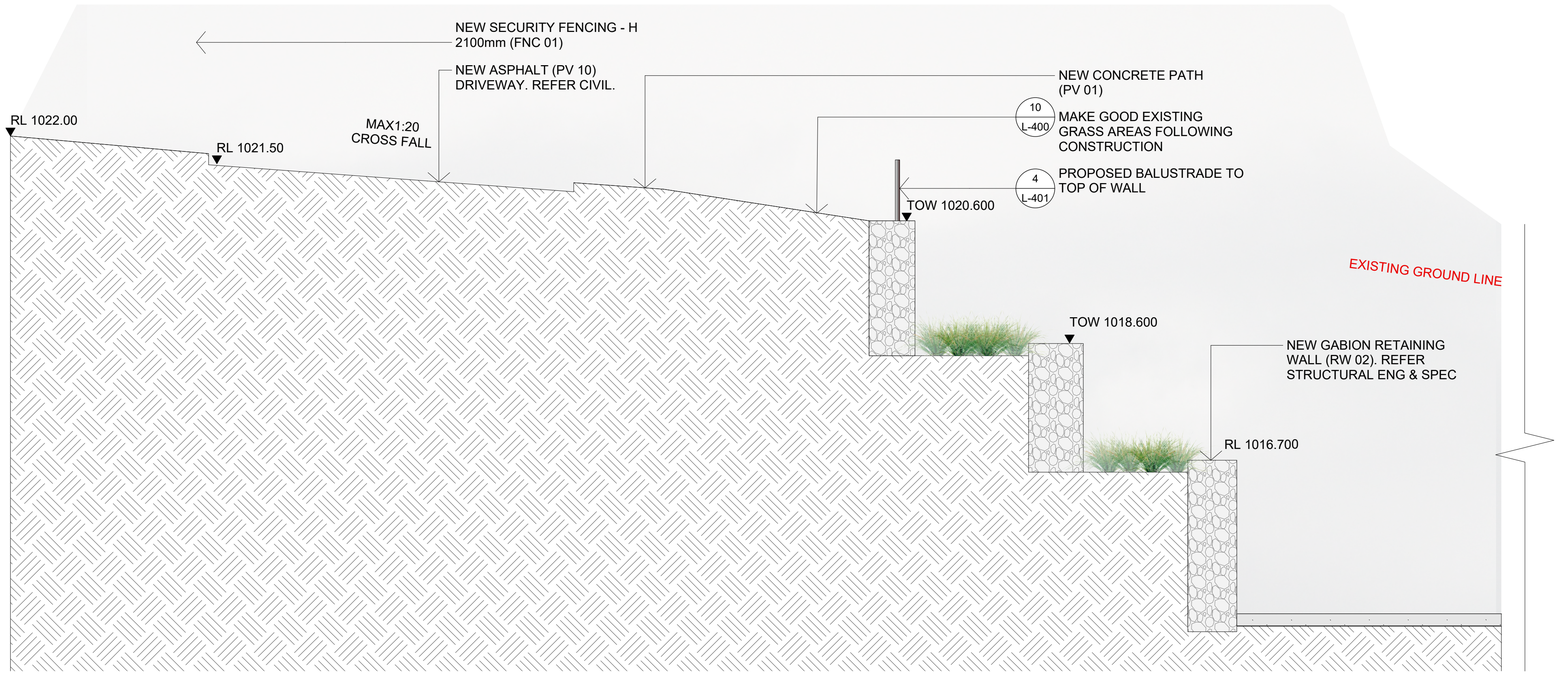
Drawing Title
Landscape Planting Plan - Sheet Eight

Date 15/10/2018
Scale 1:200 @ A1 1:400 @ A3
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Drawing Reference
17352-NBRS-L-208
Rev
H



1 SECTION AA
1:50



2 SECTION BB
1:50

Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
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C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
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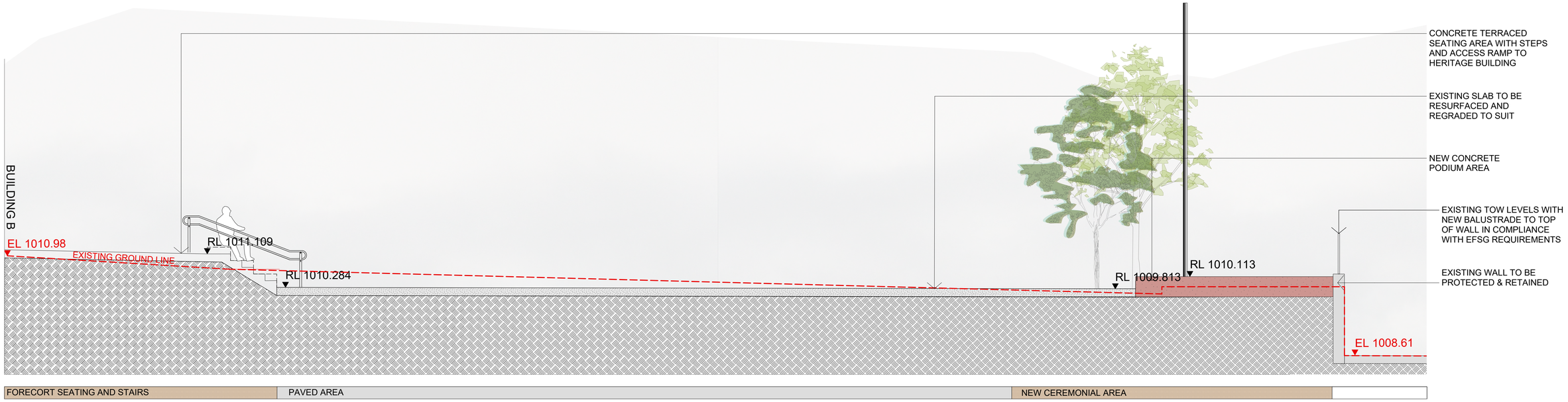
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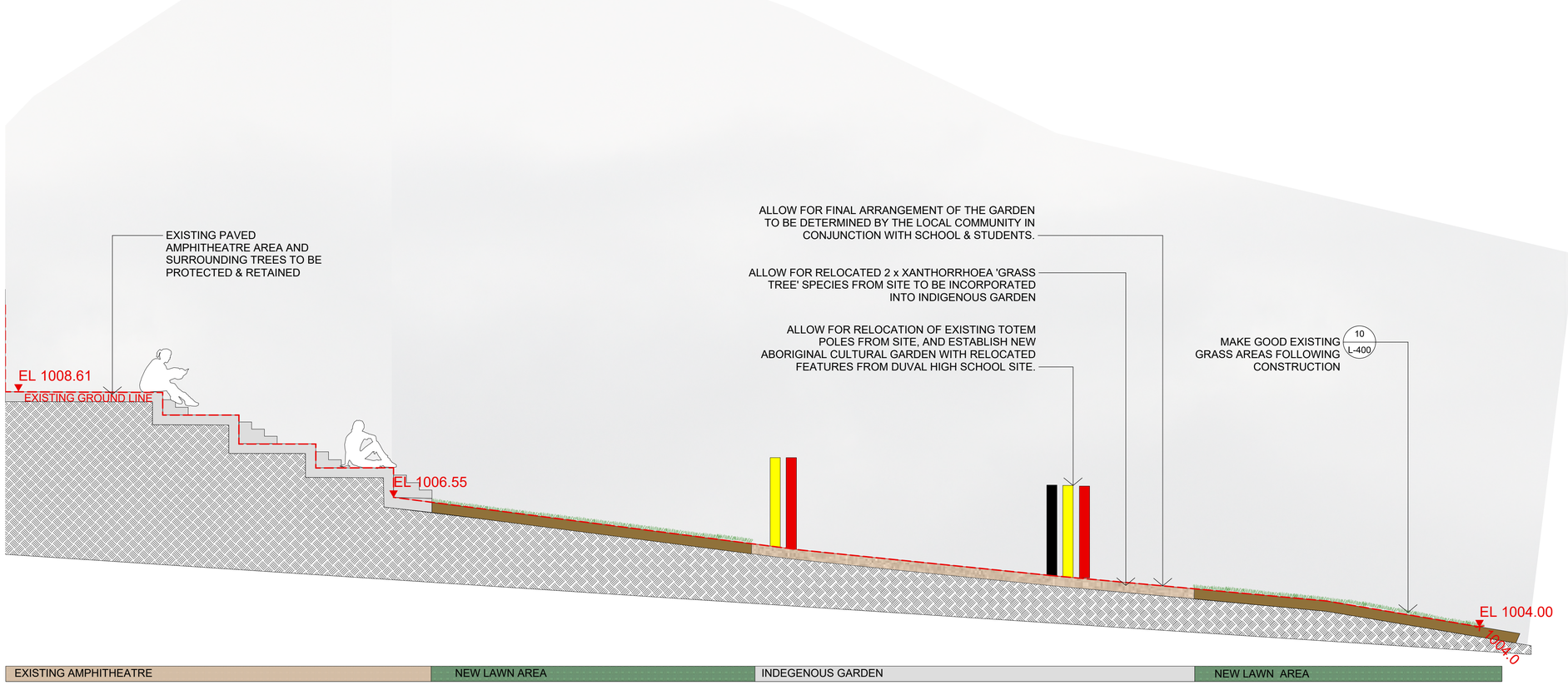
Drawing Title
Landscape Sections 01

Date 15/10/2018
Scale 1:50 @ A1 1:100 @ A3
0 0.5 1 1.5 2 2.5 3

Drawing Reference
17352-NBRS-L-300
Rev
H



1 SECTION CC
1:50



Issue

No.	Date	Description	Chkd
A	08/05/2018	25% SCHEMATIC DESIGN	AS
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D	22/06/2018	DA DRAFT	AS
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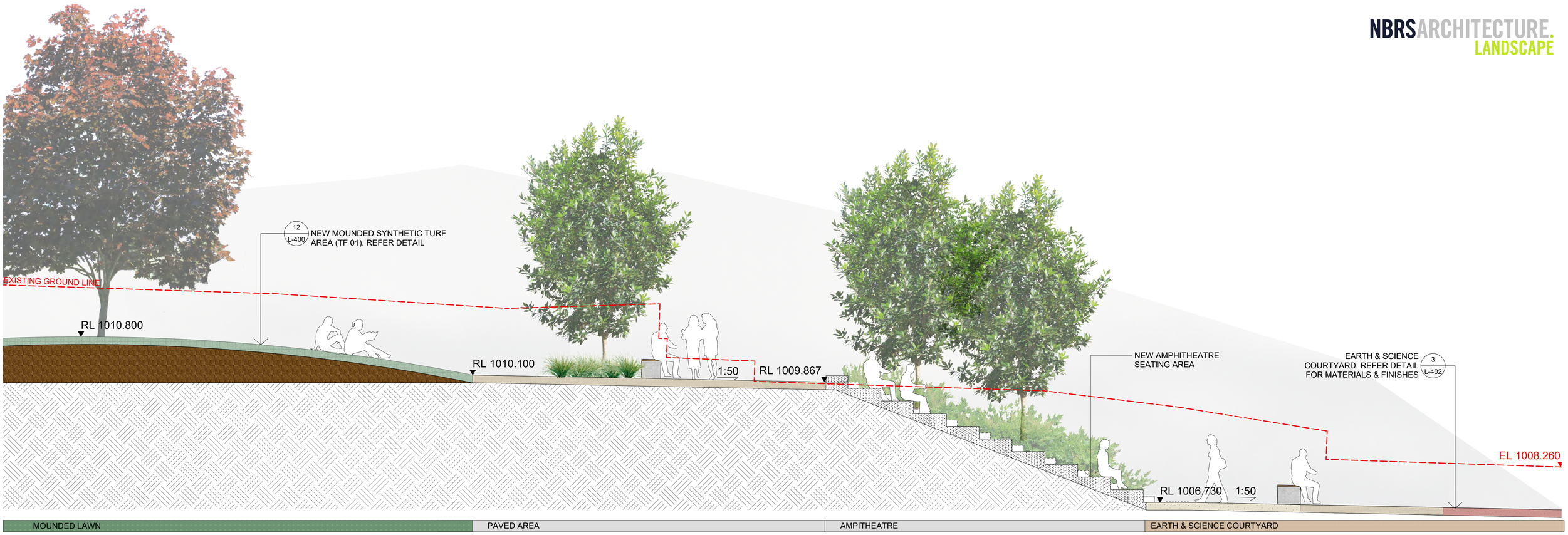
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Drawing Title
Landscape Sections 02

Date 15/10/2018
Scale 1:50 @ A1 1:100 @ A3
0 0.5 1 1.5 2 2.5 3

Drawing Reference
17352-NBRS-L-301
Rev
H



1 SECTION DD
1:50

NBRSARCHITECTURE.
LANDSCAPE

Issue

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C	18/06/2018	ISSUE FOR INFORMATION	AS
D	22/06/2018	DA DRAFT	AS
E	29/06/2018	DA DRAFT	AS
F	06/07/2018	DA DRAFT	AS
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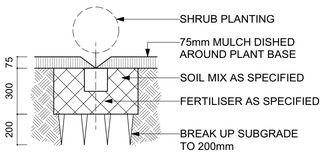
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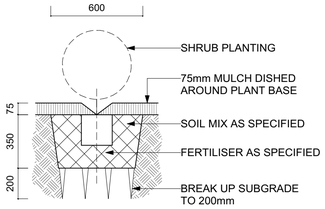
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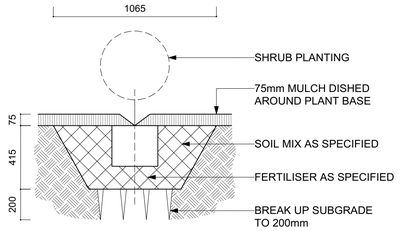
Drawing Reference Rev
17352-NBRS-L-302 H



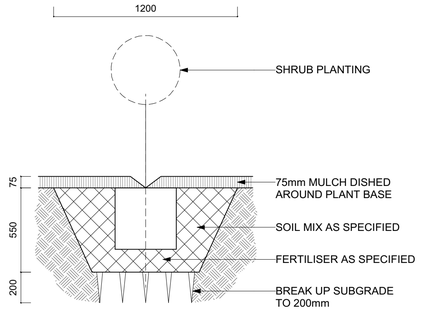
1 140MM PLANTING
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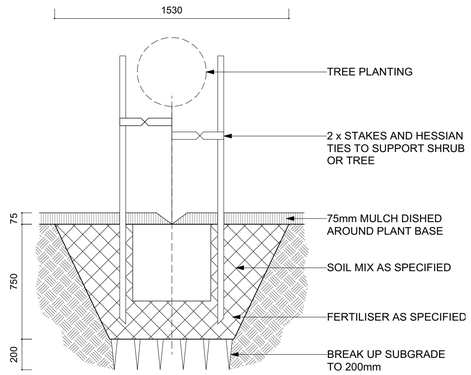
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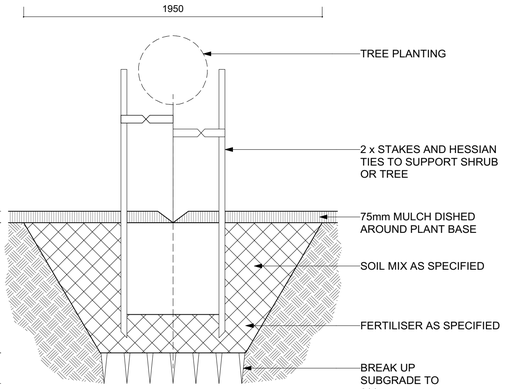
3 300MM PLANTING
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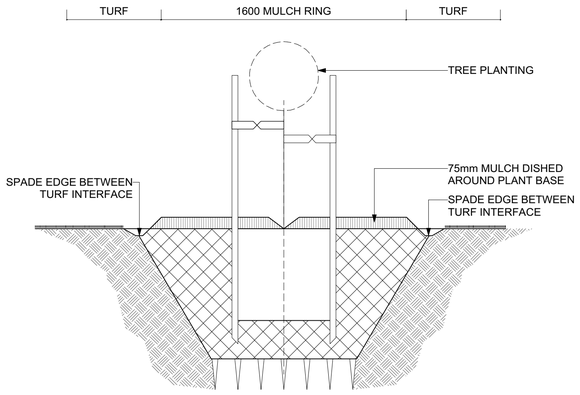
4 45LT PLANTING
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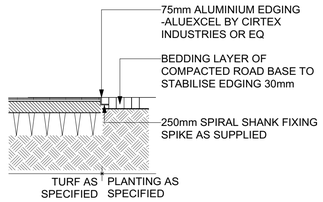
5 75-100LT PLANTING
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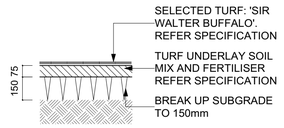
6 200LT PLANTING
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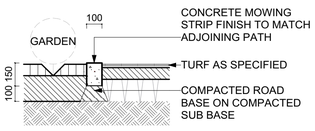
7 TREE PLANTING - MULCH RING
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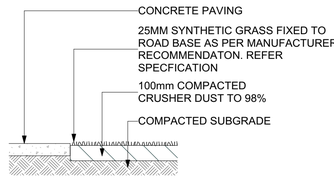
8 ALUMINIUM EDGING
1:20 @ A1



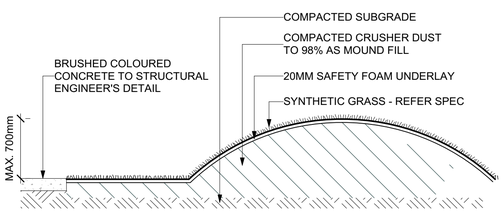
10 NATURAL TURF
1:20 @ A1



9 CONCRETE EDGING
1:20 @ A1



11 SYNTHETIC TURF
1:20 @ A1



12 SYNTHETIC TURF MOUND
1:20 @ A1

Issue

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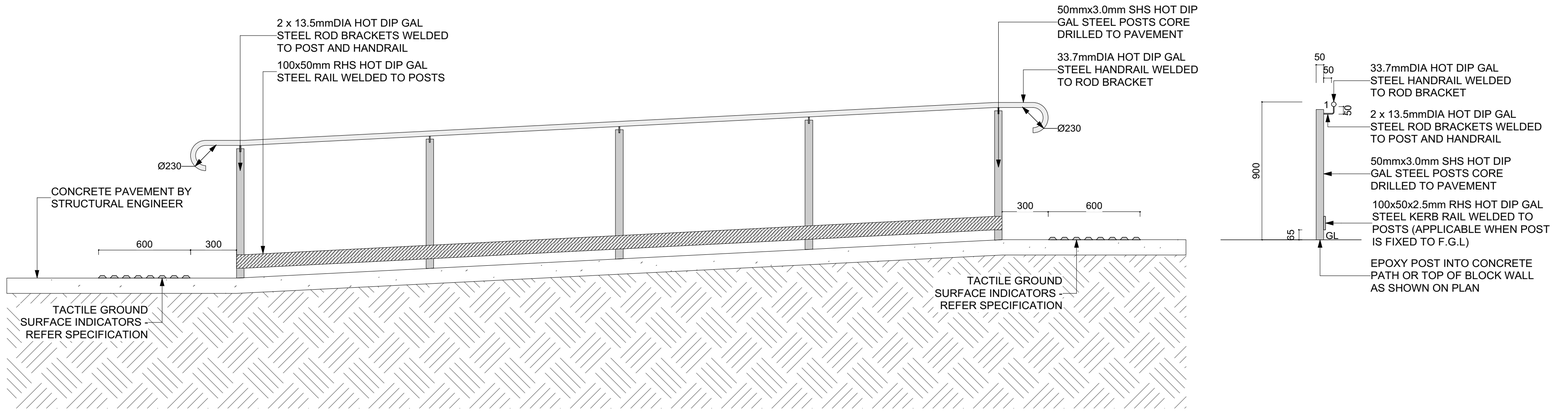
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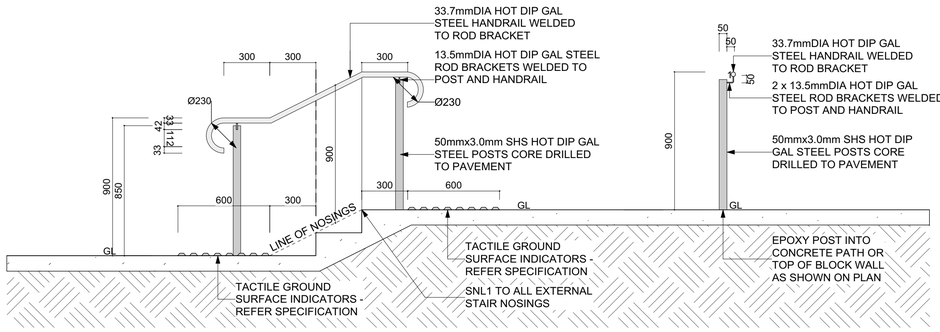
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Date 15/10/2018
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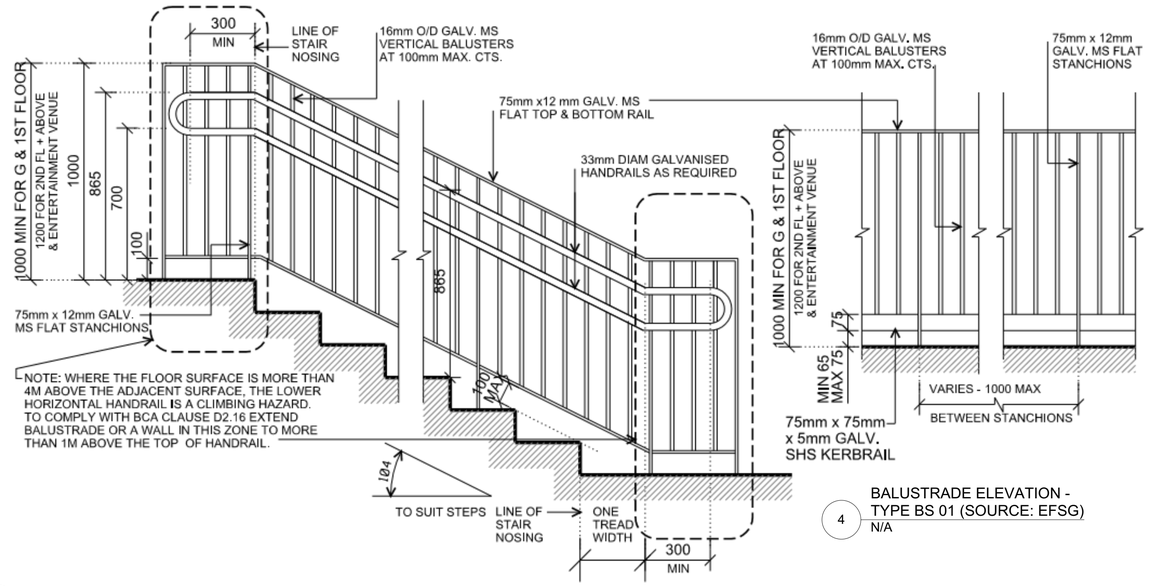
Drawing Reference
17352-NBRS-L-400
Rev
H



1 RAMP HANDRAIL - HR 01
1:20

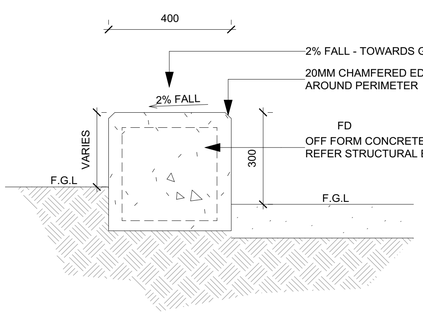


2 STEP HANDRAIL - HR 02
1:20

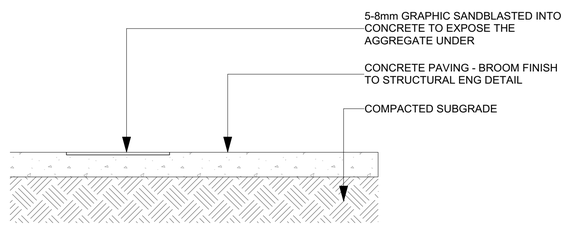


3 STAIR HANDRAIL & BALUSTRADE ELEVATION -TYPE HR 03 (SOURCE: EFSG)
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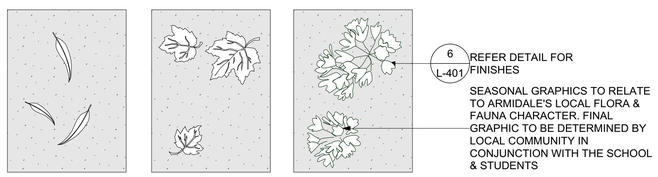
4 BALUSTRADE ELEVATION - TYPE BS 01 (SOURCE: EFSG)
N/A



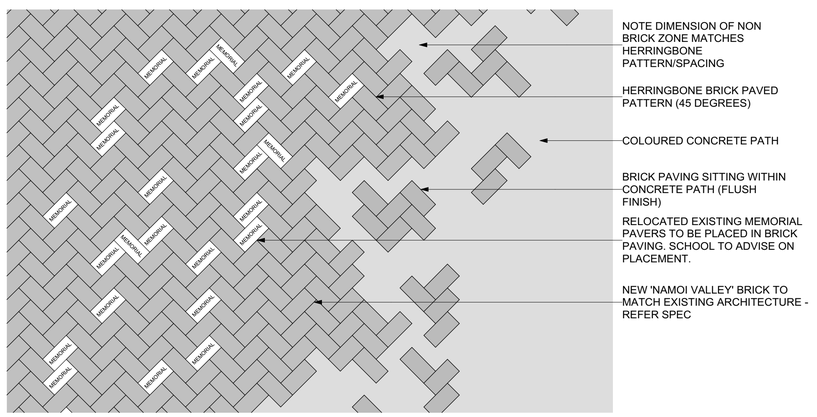
5 CONCRETE SEATING WALL (WS 01)
1:10



6 CONCRETE PAVING WITH EXPOSED AGGREGATE SANDBLASTING
1:10



7 INDICATIVE SEASONAL GRAPHICS IN CONCRETE
1:20



8 RELOCATED MEMORIAL PAVERS DETAIL PLAN
1:20

Issue

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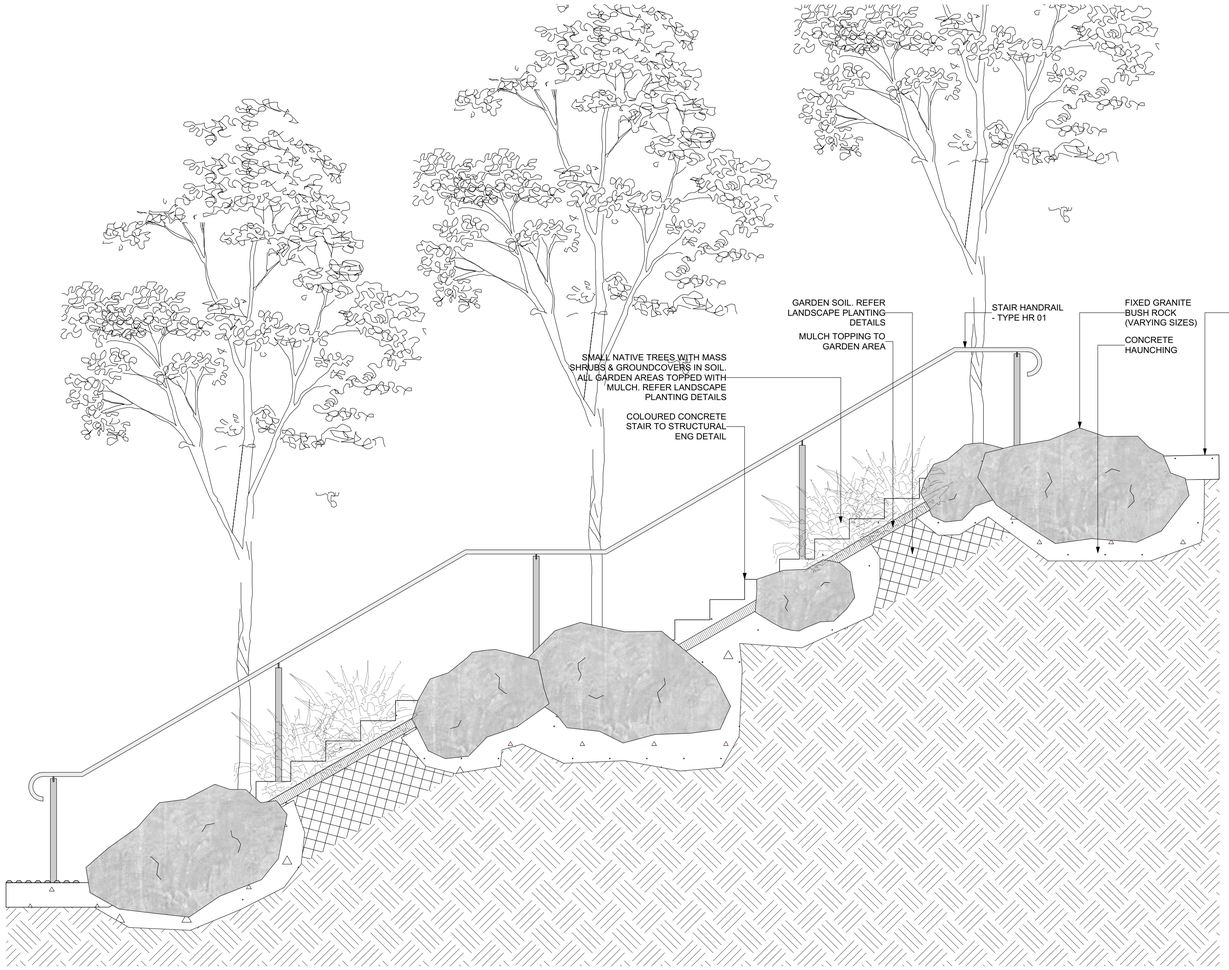
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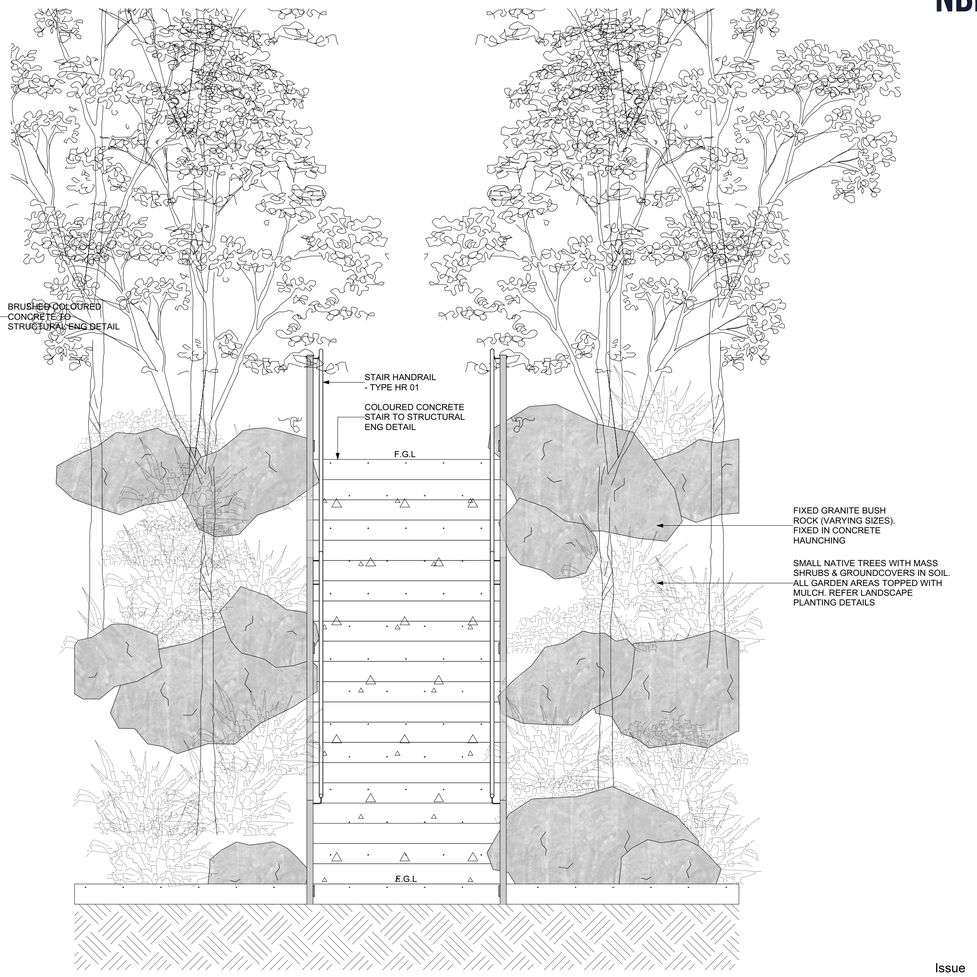
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Landscape Details 02

Date 15/10/2018
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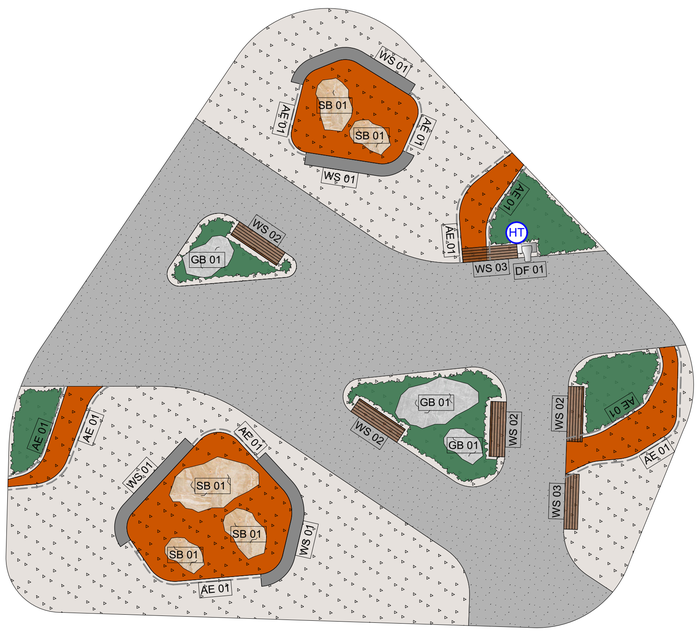
Drawing Reference 17352-NBRS-L-401
Rev H



1 FIXED GRANITE BOULDERS TO STAIR EDGE
1:20



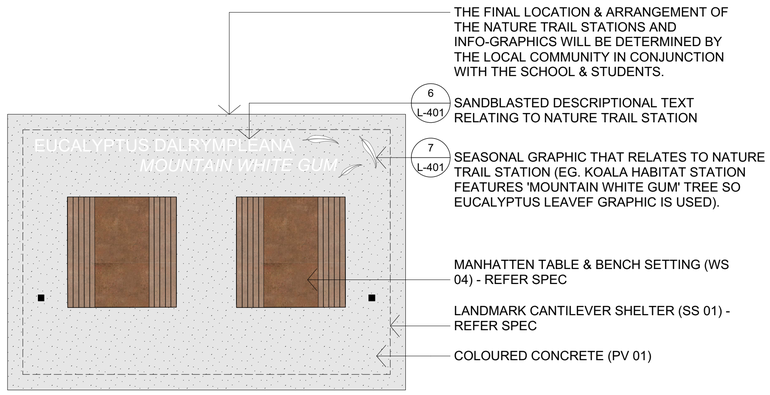
2 FIXED GRANITE BOULDERS TO STAIR EDGE
1:20



3 EARTH & SCIENCE COURTYARD DETAIL
1:100

LEGEND

- RIVERINA RED GRAVEL (14MM)
- HAWKESBURY SANDSTONE PEBBLE (20-40MM)
- COLOURED CONCRETE PAVING TYPE 2 (PV 02) 'SMOKEY BLUE' - EXPOSED AGGREGATE FINISH
- GRANITE BUSH ROCK (GB 01)
- SANDSTONE BOULDER (SB 01)
- MASS PLANTING
- CONCRETE SEAT (WS 01) 5 / L-401
- MANHATTAN SEAT (WS 02)
- MANHATTAN BENCH (WS 03)
- DRINKING FOUNTAIN & BOTTLE REFILL STATION (DF 01)
- ALUMINIUM EDGING (AE 01) 8 / L-400
- (HT) PROPOSED HOSE TAP LOCATION



4 NATURE TRAIL STATION EXAMPLE
1:50

Issue

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Drawing Title
Landscape Details 03

Date 15/10/2018
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Drawing Reference 17352-NBRS-L-402
Rev H