CANBERRA LIGHT RAIL 2A
PLANTING PLANS

DRAWING INDEX		
DRAWING NUMBER	DESCRIPTION	
	PACKAGE 80 - PUBLIC DOMAIN PLANTING PLANS	
S210-ACM-DRW-LAN-NA-0004	COVER AND DRAWING INDEX	SHEET 1
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S210-ACM-DRW-LAN-NA-4004	SOFTWORKS - LONDON CIRCUIT / UNIVERSITY AVENUE	SHEET 4
S210-ACM-DRW-LAN-NA-4005	SOFTWORKS - LONDON CIRCUIT / GORDON STREET	SHEET 5
S210-ACM-DRW-LAN-NA-4006	SOFTWORKS - LONDON CCT - LONDON CIRCUIT / EDINBURGH AVENUE	SHEET 6
S210-ACM-DRW-LAN-NA-4007	SOFTWORKS - COMMONWEALTH AVENUE / LONDON CIRCUIT	SHEET 7
S210-ACM-DRW-LAN-NA-4008	SOFTWORKS - COMMONWEALTH AV / CITY SOUTH STOP	SHEET 8
S210-ACM-DRW-LAN-NA-4009	SOFTWORKS - COMMONWEALTH AV / PARKES WAY ON RAMP	SHEET 9
S210-ACM-DRW-LAN-NA-4010	SOFTWORKS - COMMONWEALTH PARK STOP	SHEET 10
S210-ACM-DRW-LAN-NA-4011	SOFTWORKS - COMMONWEALTH AV/ALBERT ST	SHEET 11
S210-ACM-DRW-LAN-NA-4012	SOFTWORKS - LONDON CCT / EAST ROW	SHEET 12
S210-ACM-DRW-LAN-NA-4015	SOFTWORKS - EDINBURGH AV / GORDON ST	SHEET 15

SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
B	REFERENCE DESIGN - WORK IN PROGRESS	HC 20.12.22	SC 20.12.22	JP 20.12.22
A	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22

CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

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This drawing is confidential and shall only be used for the purpose of this project.
The signing of this title block confirms the design and drafting of this project have been prepared and checked in accordance with the Canberra Light Rail Stage 2 quality assurance system to ISO 9001;2015

AECOM
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DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK A MARTIN
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A
LANDSCAPE
COVER SHEET AND DRAWING INDEX
PLANTING PLANS
SHEET 1

DESIGN LOT No: S210-STAGE2A | SHEET: 01 OF 01 | A1

STATUS: APPROVALS ISSUE | C

DRG No. S210-ACM-DRW-LAN-NA-0004 | EDMS No. | B

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File Plotted: S210-ACM-DRW-LAN-NA-0004
Plot Date & Time 2/9/2023 8:09 PM
Plotted by BOYLEP

SCALE @ A1 — 1 : 2000 — FULL SIZE A1 (0, 20, 40, 60, 80m)

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
G	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
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CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

ACT Government — Major Projects Canberra

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NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE

KEY PLAN

SHEET 1

DESIGN LOT No: S210-STAGE2A | SHEET: 01 OF 01 | A1

STATUS: APPROVALS ISSUE

DRG No. S210-ACM-DRW-LAN-NA-0010 | EDMS No. | G

DF 801*554

Plotted by BOYLEP

GENERAL NOTES:

1. THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION UNLESS CLEARLY MARKED AS SUCH
2. ALL CONSTRUCTION WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
3. URBAN DESIGN AND LANDSCAPE DOCUMENTATION IS ONLY TO BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISSIONED. UNAUTHORISED USE OF THIS DOCUMENT IS PROHIBITED.
4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE
5. THE CONTRACTOR IS TO CONFIRM THE LOCATION OF ANY UNDERGROUND SERVICES PRIOR TO UNDERTAKING ANY EXCAVATION WORKS.
6. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL SERVICES AND OBTAINING CLEARANCES AND APPROVALS.
7. THE CONTRACTOR SHALL SET OUT THE WORKS TO THE LINES, LEVELS AND DIMENSIONS SHOWN IN THE CONTRACT DOCUMENTS, OR DIRECTED BY THE SUPERINTENDENT, FROM ACT SURVEY OFFICE PERMANENT MARKS AND BENCH MARKS IN THE AREA
8. ALL LEVELS ARE IN METERS TO AHD. CHAINAGE, GEOMETRY AND COORDINATES ARE EXPRESSED IN METERS
9. OTHER PACKAGES PROPOSED DESIGNS ARE SHOWN INDICATIVELY FOR INFORMATION.
10. ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF-SITE WORK ARE INDICATIVE AND SHALL BE VERIFIED THROUGH IFC DESIGN PROCESSES, AND ON SITE, BEFORE CONSTRUCTION AND FABRICATION COMMENCES. THE LANDSCAPE ARCHITECT'S DRAWINGS SHALL NOT BE SCALED
11. ALL DISTURBED SURFACES SHALL BE REINSTATED TO AT LEAST THEIR PRE-CONSTRUCTION CONDITION, UNLESS NOTED OTHERWISE.
12. SHOULD ANY ABORIGINAL ARTIFACTS BE DISCOVERED IN THE WORK SITE THE CONTRACTOR SHALL REFER TO THE CONSTRUCTION ENVIRONMENT MANAGEMENT PLAN (CEMP) FOR INSTRUCTION ON THEIR TREATMENT
13. CONTRACTOR MUST SUBMIT DOCUMENTED EVIDENCE THAT PROVES THEY HAVE ACHIEVED THE SPECIFIED MINIMUM SOIL VOLUMES FOR EACH AREA. TOTAL SOIL VOLUME MUST MEET MAXIMUM PRACTICAL VOLUMES (EXCEEDING THE MINIMUM) AT ALL TIMES

REFERENCE DESIGN PACKAGES

14. FOR GENERAL ALIGNMENT LAYOUT AND CROSS SECTIONS REFER TO PACKAGE 05 - GENERAL ALIGNMENT
15. FOR ALIGNMENT DETAILS REFER TO PACKAGE 10 - CIVIL ALIGNMENT
16. FOR SIGNS AND LINEMARKING DETAILS REFER TO PACKAGE 25 - SIGNALING AND CONTROL SIGNS AND LINEMARKING
17. FOR PAVEMENT DETAILS REFER TO PACKAGE 10 - CIVIL PAVEMENT
18. FOR LIGHTING DETAILS REFER TO PACKAGE 10 - CIVIL LIGHTING
19. FOR DRAINAGE DETAILS REFER TO PACKAGE 20 - FLOODING AND DRAINAGE
20. FOR STRUCTURAL DETAILS REFER TO PACKAGE 55 - BRIDGE AND CIVIL STRUCTURES
21. FOR UTILITIES DETAILS REFER TO PACKAGE 15 - PROPOSED UTILITIES AND PACKAGE
22. FOR TRACK DETAILS REFER TO PACKAGE 35 - TRACK FORM, CSR, AND TRACK ALIGNMENT
23. FOR STOPS ARCHITECTURE REFER TO PACKAGE 40 - ARCHITECTURE

TREE MANAGEMENT & PROTECTION NOTES

PROTECTION OF ALL HARD AND SOFT LANDSCAPE ASSETS ON ROAD RESERVES, STREET VERGES, PUBLIC OPEN SPACES AND UNLEASED TERRITORY LAND ADJACENT TO DEVELOPMENT TO COMPLY WITH THE LANDSCAPE MANAGEMENT AND PROTECTION PLAN
TREE MANAGEMENT SCHEDULE - S210-ACM-DRW-LAN-NA-0201-0203
TREE MANAGEMENT PLANS - S210-ACM-DRW-LAN-NA-1001 THROUGH1015

GENERAL:

1. TREE PROTECTION TO AS4970-2009.
2. ALL TREES TO BE RETAINED/PROTECTED AS SPECIFIED AND SHOWN ON DRAWINGS. DETAILS FOR TREE ENCLOSURES AS SPECIFIED BELOW.
3. TREES TO BE RETAINED SHALL BE PROTECTED FROM DAMAGE, INCLUDING ABOVE AND BELOW GROUND. PROTECTION MEASURES TO BE PROVIDED BEFORE STARTING THE EARTHWORKS.
4. ALL LANDSCAPE WORKS TO BE UNDERTAKEN IN FULL COMPLIANCE WITH RELEVANT MANAGEMENT PLANS AND TECHNICAL SPECIFICATION

SITE AND EXTENT OF WORKS:

5. ALL CONSTRUCTION WORK MUST BE CONTAINED WITHIN THE SITE
6. SITE ACCESS:
   PROVIDE SITE ACCESS IN ACCORDANCE WITH THE APPROVED LMPP. WARNING SIGNS TO BE LOCATED IN PROMINENT POSITION AT EACH ENTRANCE TO THE SITE, DISPLAY WARNINGS THAT TREES AND PLANTINGS REQUIRE PROTECTION DURING THE CONTRACT. REMOVE ON COMPLETION.
7. STORAGE OF CONSTRUCTION MATERIAL:
   NO CONSTRUCTION MATERIAL TO BE STORED ON VERGES, PUBLIC OPEN SPACE OR UNLEASED TERRITORY LAND.
   NO CAR PARKING OR EQUIPMENT PARKING PERMITTED ON VERGES, PUBLIC OPEN SPACE OR UNLEASED TERRITORY LAND.
8. NO CONSTRUCTION EQUIPMENT, VEHICLES, SITE SPOIL, STOCKPILES TO BE STORED UNDER EXISTING TREES OR WITHIN PROTECTION FENCES
9. KEEP THE AREA WITHIN THE DRIPLINE OF TREES FREE OF SHEDS AND PATHS, CONSTRUCTION MATERIAL AND DEBRIS. DO NOT PLACE BULK MATERIALS AND HARMFUL MATERIALS WITHIN THE DRIPLINE OF TREES.
10. SITE ACCOMMODATION
    NO SITE SHEDS, STORAGE SHEDS, SITE AMENITIES OR BILL BOARDS TO BE ERECTED ON VERGES, PUBLIC OPEN SPACE OR UNLEASED TERRITORY LAND.
11. FENCING
    ERECT PROTECTIVE FENCE AT COMMENCEMENT OF WORKS AND REMOVE ON COMPLETION OF CONSTRUCTION AND COMMENCEMENT OF RESTORATION WORKS IN ACCORDANCE WITH THE APPROVED LMPP.
    PROTECTIVE FENCE:- 1800 HIGH CONTINUOUS MESH FENCE SUPPORTED BY STEEL POSTS WITH CONCRETE BASES IS MANDATORY.

TREE ENCLOSURES

12. PROVIDE TEMPORARY PROTECTIVE MESH ENCLOSURES AROUND THE PRIMARY ROOT ZONE CONSISTENT WITH TREE MANAGEMENT PLAN DRAWINGS, AT MINIMUM ENCLOSURES SHOULD BE 12 X TRUNK DIAMETER OF THE TREE @ 1400MM HIGH ABOVE GROUND OR 2.0 METERS BEYOND THE CANOPY DRIP LINE, WHICH EVER IS GREATER.
13. ENCLOSURES SHALL BE ERECTED FOR ALL PROTECTED TREES UNLESS RESTRICTED BY:
    13.1. REQUIREMENT FOR ACCESS TO ADJACENT TREES MARKED FOR REMOVAL, TREE ENCLOSURES TO BE ERECTED AFTER TREE REMOVAL.
    13.2. WHERE TREES ARE CONFINED BY EXISTING KERBS
    13.3. WHERE ADJACENT ROADS, PATHS AND DRIVEWAYS ETC. ARE REQUIRED TO BE KEPT OPEN FOR PEDESTRIAN AND VEHICLE TRAFFIC
14. ENCLOSURES TO BE REGULARLY INSPECTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.

MESH ENCLOSURES:

15. FENCE CONSTRUCTION TO BE STANDARD CONSTRUCTION TEMPORARY FENCING PANELS AT MINIMUM 2.0M HIGH, FENCING TO BE BRACED TO STOP FENCE TIPPING OVER IN WIND.

WORKS WITHIN ENCLOSURES

16. MACHINERY MUST ALWAYS STAY ON EXISTING HARDSCAPE OR ROAD SURFACE WITHOUT APPROVAL FROM TCCS URBAN TREES
17. ANY WORKS CONDUCTED INSIDE THE TREE PROTECTION FENCE, TO BE DONE UNDER THE DIRECT SUPERVISION AND OBSERVATION OF A QUALIFIED ARBORIST.

TREE REMOVAL

18. IDENTIFY TREES AND SHRUBS FOR REMOVAL BE TAGGING 1000mm ABOVE GROUND LEVEL. IN ACCORDANCE WITH APPROVING AUTHORITY REQUIREMENTS (MIN 14 DAYS TO TCCS & NCA). REMOVAL OF TREES TO MEET REQUIREMENTS OF APPLICABLE ENVIRONMENTAL MANAGEMENT PLANS
19. CLEARING: REMOVE EVERYTHING ON OR ABOVE THE SITE SURFACE, INCLUDING VEGETABLE MATTER AND ORGANIC DEBRIS, SCRUB, TREES AND STUMPS,
20. GRUBBING: GRUB OUT STUMPS AND ROOTS OVER 75 MM DIAMETER TO A MINIMUM DEPTH AS FOLLOWS:
    20.1. BELOW SUBGRADE UNDER PAVEMENT, EMBANKMENTS OR PAVING: 500 mm.
    20.2. BELOW FINISHED SURFACE IN UNPAVED AREAS: 300 mm.
    20.3. BACKFILLING: FILL HOLES REMAINING AFTER GRUBBING WITH SAND MATERIAL TO PREVENT PONDING OF WATER. COMPACT THE MATERIAL TO THE RELATIVE DENSITY OF THE EXISTING ADJACENT GROUND MATERIAL.

WORKS EXECUTION:

21. DO NOT PLACE SPOIL FROM EXCAVATIONS AGAINST TREE TRUNKS.
22. PREVENT WIND-BLOWN MATERIALS SUCH AS CEMENT FROM HARMING TREES AND PLANTS.
23. PREVENT DAMAGE TO TREE BARK. DO NOT ATTACH STAYS, GUYS AND SIMILAR MATERIAL TO TREES.
24. ANY PRUNING TO ANY TREES TO BE DONE IN ACCORDANCE WITH AS4373, UNDER THE DIRECT SUPERVISION AND OBSERVATION OF A QUALIFIED ARBORIST.
25. ANY PRUNING TO ROOTS MUST BE CUT CLEANLY WITH A SHARP INSTRUMENT AND NOT PULLED, RIPPED OR TORN OUT PRIOR TO ANY MECHANICAL EXCAVATION. ANY ROOTS AT OR OVER Ø 30MM MAY ONLY BE CUT UNDER THE DIRECT SUPERVISION AND OBSERVATION OF A QUALIFIED ARBORIST. IMMEDIATELY AFTER CUTTING, WATER THE TREE AND APPLY A LIQUID ROOTING HORMONE TO STIMULATE THE GROWTH OF NEW ROOTS
26. EXPOSED SOIL PROFILE WITHIN ANY PRIMARY ROOT ZONE MUST BE COVERED AND MAINTAINED MOIST UNTIL BACKFILLED. THIS SHOULD BE DONE USING A 10MM THICK JUTE/HESSIAN MATTING PINNED TO THE GROUND.
27. BACKFILLING: BACKFILL EXCAVATIONS AROUND TREE ROOTS. PLACE THE BACKFILL IN LAYERS OF 300 MM MAXIMUM DEPTH AND COMPACT TO A DRY DENSITY SIMILAR TO THAT OF THE ORIGINAL OR SURROUNDING SOIL. DO NOT BACKFILL AROUND TREE TRUNKS TO A HEIGHT GREATER THAN 200 MM ABOVE THE ORIGINAL GROUND SURFACE. IMMEDIATELY AFTER BACKFILLING, THOROUGHLY WATER THE ROOT ZONE SURROUNDING THE TREE.
28. BACKFILL MATERIAL:
    MIX PROPORTIONS (TOPSOIL: WELL-ROTTED COMPOSTS) BY VOLUME: 3:1.
    NEUTRAL PH VALUE.
    FREE FROM WEED GROWTH AND HARMFUL MATERIALS.
29. COMPACTED GROUND: DO NOT COMPACT THE GROUND OR USE SKID-STEER VEHICLES UNDER THE TREE DRIPLINE. IF COMPACTION OCCURS, GIVE NOTICE.
30. COMPACTION PROTECTION: PROTECT GROUND ADJACENT TO THE TREE DRIPLINE.

LANDSCAPE MAINTENANCE AND RESTORATION

31. PROVIDE CONTINUOUS CARE AND MAINTENANCE TO SPECIFIED HORTICULTURAL PRACTICES OF SOFT LANDSCAPE ASSETS ON ROAD RESERVES, STREET VERGES, PUBLIC OPEN SPACE AND UNLEASED TERRITORY LAND ADJACENT TO THE DEVELOPMENT FOR THE DURATION OF THE WORKS (INCLUDING RESTORATION WORKS).
32. CONTRACTOR TO ORGANIZE FORMATIVE PRUNING BY AN ARBORIST TO TREES ONCE INSTALLED, IN ACCORDANCE AND UNDER SUPERVISION WITH TCCS URBAN TREES TO ESTABLISH SHAPE AND FORM TO SUIT THE SIGHTLINES AND LOCAL ENVIRONMENT
33. WATERING: WATER TREES AS NECESSARY, INCLUDING WHERE ROOTS ARE EXPOSED AT AMBIENT TEMPERATURE MORE THAN 35°C.
34. MULCHING: SPREAD 100 MM THICK ORGANIC MULCH TO THE WHOLE OF THE AREA WITHIN THE DRIPLINE OF ALL EXISTING TREES TO REMAIN.

APPLIED FINISHES SCHEDULE

ELEMENT	BASE MATERIAL / SUBSTRATE	APPLIED FINISHES SCHEDULE
PUBLIC DOMAIN FURNITURE, BOLLARDS, FIXTURES, HANDRAILS, WAP POLES, WAP COVER, RADIO POLES, TRAFFIC SIGNALS AND CAPS, LRV SIGNALS, SIGNS, CABINETS AND CAPS, LIGHT POLES AND LUMINARES	FOR MILD STEEL	PROTECTIVE COATINGS BY DULUX **BASE LAYER:** ZINCANODE 402 TO 75 MICRONS DRY FILM THICKNESS **MID LAYER:** DUREMAX GPE MIO TO 200 MICRONS DRY FILM THICKNESS **OUTER COATING:** QUANTUM V90 TO 75 MICRONS DRY FILM THICKNESS. COLOUR TO MATCH DULUX 90T8356Q 'ETERNITY BRONZE PEARL'
	FOR GALVANISED STEEL	PROTECTIVE COATINGS BY DULUX **BASE LAYER:** DUREMAX GPE ZP TO 125 MICRONS DRY FILM THICKNESS **MID LAYER:** DUREMAX GPE MIO TO 200 MICRONS DRY FILM THICKNESS **OUTER COATING:** QUANTUM V90 TO 125 MICRONS DRY FILM THICKNESS. COLOUR TO MATCH DULUX 90T8356Q 'ETERNITY BRONZE PEARL'
ANTI-SKATE ELEMENT	NATURAL STAINLESS STEEL	316 MARINE GRADE SS **FINISH:** No. 4 LINISHED
KERB INLET	NATURAL GALVANISED STEEL	**BASE LAYER:** NATURAL FINISH TO REQUIREMENTS OF PROJECT SPECIFICATION DOCUMENTS
WAP ANTENNA	STANDARD EXTERIOR-GRADE, OIL-BASED OR LATEX PAINT.	DO NOT USE METALLIC OR MATALLIC-FLAKE PAINTS, WHICH WILL DEGRADE ANTENNA PERFORMANCE, REFER TO CISCO'S RECOMMENDATIONS, COLOUR MATCHED TO ETERNITY BRONZE.
WAP TURRETS, MINI PILLARS AND MICRO PILLARS STANDARD	PLASTIC	STANDARD GREEN
CONCRETE WALLS AND COMMONWEALTH AVENUE FURNITURE	IN SITU AND PRECAST CONCRETE, ALL FINISHES	CLEAR MATTE FINISH ANTI GRAFFITI COATING
COMMONWEALTH AVENUE FURNITURE	TIMBER	CLEAR PRESERVATIVE TREATMENT

NOT FOR CONSTRUCTION

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CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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AECOM Australia Pty Ltd
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DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A
LANDSCAPE
GENERAL NOTES

SHEET 1

DESIGN LOT No: S210-STAGE2A SHEET: 01 OF 01 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-0015 EDMS No. G

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Plot Date & Time: 2/9/2023 8:10 PM
Plotted by: BOYLEP

LEGEND

GENERAL

EXTENT OF WORKS BOUNDARY
PROPERTY BOUNDARY
FUTURE CADASTRAL BOUNDARY
DA WA BOUNDARY
CONTROL LINES

REFERENCES

KERB / EDGE OF BITUMEN
LIGHT RAIL TRACK AND DKE
FUTURE LIGHT RAIL ALIGNMENT

DRAINAGE

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.
REFER TO DRAINAGE ENGINEERING DRAWINGS
S210-ACM-DRW-CIV-SD.

WSUD PASSIVE IRRIGATION KERB
INLET AND SLOTTED PIPE
REFER TO DETAIL
S210-ACM-DRW-LAN-NA-8250 & 8251

EXISTING | NEW

CHAMBERED MANHOLE
STANDARD MANHOLE
TYPE QS SUMP SINGLE
TYPE R SUMP SINGLE
TYPE R SUMP DOUBLE
TYPE KI SUMP
TYPE SB SUMP
PLANTATION SUMP SINGLE
PLANTATION SUMP DOUBLE
RODDING POINT
INDICATIVE SWALE/CATCH DRAIN
TRACK DRAIN
SUBSOIL DRAIN PIPE
FLUSHING POINT
STRIP DRAIN

TRAFFIC CONTROL SYSTEMS

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.
REFER TO SIGNALING AND CONTROL - SIGNS AND LINEMARKING
S210-ACM-DRW-CIV-LI

EXISTING | NEW

POST
COMBINED USE POST
MAST ARM
TRAFFIC LIGHT CONTROLLER
SPEED/RED LIGHT CAMERA
CCTV

SIGNAGE

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.
REFER TO RAIL SYSTEMS DRAWINGS S210-TEH-DRW-RAS
REFER TO SIGNS AND LINEMARKING S210-ACM-DRW-CIV-LI
REFER STOPS ARCHITECTURE S210-COX-DRW-ARC-ST

TRAFFIC SIGNS
LVR SPEED SIGN
WAYFINDING

RAIL SYSTEM INFRASTRUCTURE

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.

RAIL SIGNAL (SIGNAL HEAD AND POST), 3.5m HIGH POLE
MOTORISED POINT, INGROUND
MANUAL POINT, INGROUND
WIFI ACCESS POINT (WAP), 7.0m HIGH POLE
WAYSIDE CABINET, 1.675m x 0.75m CABINET
RADIO CABINET, 1.975m x 0.75m CABINET
MAIN SWITCHBOARD, 1.5m x 0.66m WITH
GENERATOR OUTLET ON SIDE OF CABINET
CCTV CAMERA
RADIO POLE (15, 20m) WITH 1.8m x 0.75m CABINET
CSR PIT
TURRET

SOFTWORKS - TREES

REFER TO TREE MANAGEMENT SCHEDULE
S210-ACM-DRW-LAN-NA-0201-0203
REFER TO PLANT SCHEDULE S210-ACM-DRW-LAN-NA-0211-0213
REFER S210-ACM-DRW-LAN-NA-8500's SERIES FOR SOFTSCAPE DETAILS

PROPOSED TREE PLANTING

EXISTING TREE TO BE RETAINED AND
PROTECTED DURING CONSTRUCTION

STRUCTURAL ROOT ZONE (SRZ)
TREE PROTECTION ZONE (TPZ)

TREE TRENCHES

EXTENT OF LINKED TRENCH
PROPRIETARY VAULTED SOIL SYSTEM
BELOW PAVEMENT

EXTENT OF DEEP SOIL ZONE AREAS
TREE PITS AND PLANTING BEDS -
COMMONWEALTH AVENUE

EXTENT OF STRUCTURAL SOIL ZONE AREAS
BELOW PAVEMENT

EXTENT OF ROOT CONTROL BARRIER
TO PROTECT UNDERGROUND SERVICES.
REFER TO SERVICES DRAWINGS
FOR SERVICES LOCATIONS

PLANTING TYPOLOGIES

REFER TO PLANTING DETAILS
SOF-101 - TYPICAL PLANTING 02/S210-ACM-DRW-LAN-NA-8511
SOF-102 - PLANTING OVER PROPRIETARY VAULTED SOIL SYSTEM
S210-ACM-DRW-LAN-NA-8520
SOF-103 - PLANTING OVER STRUCTURAL SOIL S210-ACM-DRW-LAN-NA-8530
SOF-104 - PLANTING UNDER EXISTING TREE

PLANTING MIX 1
GROUND COVERS

PLANTING MIX 2
ISLAND MIX

PLANTING MIX 3
GROUND COVER PLANTING TO TREE PITS

PLANTING MIX 4
NORTHBOURNE PLACE RAINGARDEN

PLANTING MIX 4
NORTHBOURNE PLACE MEDIAN MIX A

PLANTING MIX 4
NORTHBOURNE PLACE MEDIAN MIX B

PLANTING MIX 4
NORTHBOURNE PLACE - SWALE MIX

PLANTING MIX 5
EDINBURGH AVENUE STOP

PLANTING MIX 7
INDICATIVE SEASONAL PLANTING MIX

PLANTING MIX 8
ARRESTOR BED PLANTING

MONOCULTURE PLANTING
JUNIPER

MONOCULTURE PLANTING
LOMANDRA

PLANTED SWALE
S210-ACM-DRW-LAN-NA-8300

SOF-106 - PLANTING IN ARRESTOR BED
03/S210-ACM-DRW-LAN-NA-8305

SOF-107 RAINGARDEN (PLANTING)
REFER 04/S210-ACM-DRW-LAN-NA-8511

SOF-401 TURF
(DRYLAND GRASSING - REFER MITS-09B)
REFER 01/S210-ACM-DRW-LAN-NA-8511

SOF-402 TURF (GREEN TRACK)
INSTANT TURF SLABS TO TRACKFORM
REFER S210-ACM-DRW-LAN-NA-8301-8302

SOF-403 TURF (IRRIGATED)
INSTANT TURF SLABS TO MEDIAN ISLANDS
REFER S210-ACM-DRW-LAN-NA-8301-8302

SOF-410 SOFTSCAPE TREATMENT (GREEN TRACK)
NORTHBOURNE PLACE TRACK FORM PLANTING - MIX A
REFER S210-ACM-DRW-LAN-NA-8300

SOF-410 SOFTSCAPE TREATMENT (GREEN TRACK)
NORTHBOURNE PLACE TRACK FORM PLANTING - MIX B
REFER S210-ACM-DRW-LAN-NA-8300

SOF-501 MAKE GOOD AREAS AND MATCH EXISTING
REPAIR EXISTING GARDEN BED
TO DISTURBED AREAS AS REQUIRED

SCALE @ A1

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DRG CHECK: H ROSSER
DESIGN CHECK: S CALLAGHAN
APPROVED: J PETERS

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
LEGEND

SHEET 1

DESIGN LOT No: S210-STAGE2A SHEET: 01 OF 01 A1
STATUS: APPROVALS ISSUE C
DRG No. S210-ACM-DRW-LAN-NA-0023 EDMS No. B

DF 801*554

Planting Mix 1 - Ground Covers

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Hap	*Chrysocephalum apiculatum*	Common Everlasting	0.4m x 1m	140mm	0.4m
Gbr	*Grevillea* 'Bronze Rambler'	Grevillea	0.3m x 2m	140mm	1m
Gla	*Grevillea lanigera* 'Mt Tamboritha'	Mt Tamboritha Grevillea	0.5m x 1.5m	200mm	0.8m

Planting Mix 2 - Island Mix

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Lco	*Lomandra confertifolia* 'Frosty Tops'	Mat Rush	0.7m x 0.5m	Tubestock	0.5m
Ccn	*Convolvulus cneorum*	Silverbush	0.3m x 0.4m	140mm	0.4m
Fno	*Ficinia nodosa*	Knobby club-rush	1m x 1m	Tubestock	0.7m
Gla	*Grevillea lanigera* 'Mt Tamboritha'	Mt Tamboritha Grevillea	0.5m x 1.5m	200mm	0.8m
Rof	*Rosmarinus officinalis Prostrata*	Prostrate Rosemary	0.3m x 1.2m	140mm	1m
Afa	*Astartea fascicularis*	False Baeckea	1m x 1.5m	140mm	1m

Planting Mix 3 - Ground Cover Planting to Tree Pits

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Dre	*Dianella revoluta*	Dianella	0.5m x 0.4m	Tubestock	0.5m
Epp	*Escallonia* 'Pink Pixie'	Pink Pixie Escallonia	0.8m x 0.8m	140mm	0.7m
Lon	*Lomandra longifolia* 'Tanika'	Lomandra	0.4m x 0.4m	Tubestock	0.4m
Sgl	*Stypandra glauca*	Nodding Blue Lily	0.5m x 0.4m	Tubestock	0.4m

Planting Mix 5 - Edinburgh Avenue Stop

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Hap	*Chrysocephalum apiculatum*	Common Everlasting	0.4m x 1m	140mm	0.4m
Gbr	*Grevillea* 'Bronze Rambler'	Bronze Rambler Grevillea	0.3m x 2m	140mm	1m
Gju	*Grevillea juniperina* 'Molonglo'	Molonglo Grevillea	0.8m x 2m	140mm	1m
Ccn	*Convolvulus cneorum*	Silverbush	0.3m x 0.4m	140mm	0.4m
Lhy	*Lomandra hystrix* 'Tropicbelle'	Tropicbelle Mat Rush	0.5m x 0.6m	140mm	0.5m
Dlo	*Dianella longifolia*	Pale Flax Lily	0.6m x 0.4m	140mm	0.4m
Jco	*Juniperus conferta* 'Blue Pacific'	Pacific Blue Shore Juniper	0.4m x 2m	140mm	1m
Myp	*Myoporum parvifolium*	Creeping Boobialla	0.15m x 2m	140mm	1m
Hip	*Hebe* 'Inspiration'	Hebe Inspiration	1.5m x 1m	140mm	0.8m
Llo	*Lomandra longifolia* 'Katrinus'	Katrinus Mat Rush	0.7m x 0.7m	140mm	0.6m

Planting Mix 7 - Indicative Seasonal Planting Mix

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Lma	*Lobularia maritima*	Sweet Alyssum	0.1m x 0.2m	100mm	0.2m
Ccy	*Centaurea cyanus*	Cornflower	0.3m x 0.3m	100mm	0.2m
Del	*Delphinium elatum*	Delphinium	1m x 0.8m	100mm	0.4m
Phy	*Petunia x hybrida*	Petunia Species	0.3 x 0.3m	100mm	0.2m
Vwi	*Viola x wittrockiana*	Pansy Species	0.1m x 0.2m	100mm	0.2m
Ama	*Antirrhinum majus*	Snapdragon	0.8m x 0.4m	100mm	0.2m
Iha	*Impatiens hawkeri*	New Guinea Impatiens	0.4m x 0.4m	100mm	0.3m

Monoculture Planting - Juniper

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Jco	*Juniperus conferta* 'Blue Pacific'	Pacific Blue Shore Juniper	0.4m x 2m	140mm	1m

Monoculture Planting - Lomandra

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Lon	*Lomandra longifolia* 'Tanika'	Lomandra	0.4m x 0.4m	140mm	0.4m

Planting Mix 7 - Indicative Seasonal Planting Mix

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Gpr	*Grevillea* 'Poorinda Royal Mantle'	Royal Mantle Grevillea	0.2m x 2m	140mm	1m

Planting Mix 1 - Ground covers

Common Everlasting · *Bronze Rambler* · *Wooly Grevillea*

Planting Mix 2 - Island Mix

Mat Rush · *Silverbush* · *Knobby Club Rush* · *Grevillea* · *Prostrate Rosemary* · *False Baeckea*

Planting Mix 3 - Ground Cover Planting to Tree Pits

Dianella revoluta · *Pink Pixie Escallonia* · *Tanika* · *Nodding Blue Lily*

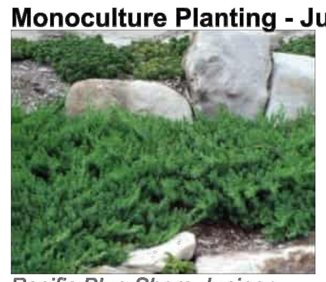
Planting Mix 5 - Edinburgh Avenue Stop

Common Everlasting · *Bronze Rambler* · *Molonglo Grevillea* · *Silverbush* · *Tropicbelle Mat Rush* · *Pale Flax Lily* · *Pacific Blue Shore Juniper* · *Creeping Boobialla* · *Hebe 'Inspiration'* · *Katrinus Mat Rush*

Planting Mix 7 - Indicative Seasonal Planting Planting Mix

Sweet Alyssum · *Cornflower* · *Delphinium* · *Petunia Species* · *Pansy Species* · *Snapdragon* · *New Guinea Impatiens*

Monoculture Planting - Juniper



Pacific Blue Shore Juniper

Monoculture Planting - Lomandra

Tanika

Planting Mix 8 - Arrestor Bed Planting

Royal Mantle Grevillea

SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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APPROVED J PETERS

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CANBERRA LIGHT RAIL 2A

LANDSCAPE
PLANTING PALETTE

SHEET 1

DESIGN LOT No: S210-STAGE2A SHEET: 01 OF 03 A1
STATUS: APPROVALS ISSUE C
DRG No. S210-ACM-DRW-LAN-NA-0211 EDMS No. F

DF 801*554

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File Plotted: S210-ACM-DRW-LAN-HL-0201
Plot Date & Time: 2/9/2023 8:20 PM
Plotted by: BOYLEP

Turf

Code	Description
SOF-401	*Varies, refer MITS-09B*
SOF-402	*Species to be confirmed by contractor through prototype procurement process and meet the requirements of SPR. 10 and MITS-09B*

Planting Mix 4
Northbourne Place Raingarden

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Fno	*Ficinia nodosa*	Knobby club-rush	1m x 1m	Tubestock	0.7m

Northbourne Place Track Form Planting Mix A

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Mst	*Microlaena stipoides*	Weeping Grass	0.2m x 1m	Tubestock	0.5m
Ttr	*Themeda triandra* 'Mingo'	Kangaroo Grass	0.2m x 0.5m	Tubestock	0.5m
Max	*Muehlenbeckia axillaris* 'Nana'	Creeping Wire Vine	0.15m x 0.75m	140mm	0.6m
Hgl	*Herniaria glabra*	Rupertwort	0.1m x 0.3m	140mm	0.2m
Pla	*Platysace lanceolata* 'Edna Walling Flower Girl'	Platysace	0.2m x 3m	140mm	0.7m

Northbourne Place Track Form Planting Mix B

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Gpr	*Grevillea* 'Poorinda Royal Mantle'	Royal Mantle Grevillea	0.2m x 2m	140mm	1m
Myp	*Myoporum parvifolium*	Creeping Boobialla	0.15m x 2m	140mm	1m
Tps	*Thymus pseudolanuginosus*	Woolly Thyme	0.15m x 0.5m	140mm	0.2m
Shu	*Scaevola humilis* 'Purple Fusion'	Fan Flower	0.2m x 1m	140mm	0.5m
Zpr	*Zieria prostrata*	Prostrate Headland Zieria	0.15m x 1m	140mm	0.4m

Northbourne Place Median Mix A

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Dci	*Darwinia citriodora*	Lemon-scented Darwinia	0.8m x 0.5m	200mm	0.7m
Brc	*Banksia integrifolia* 'Roller Coaster'	Banksia	0.5m x 1.5m	200mm	1m
Lco	*Lomandra confertifolia* 'Frosty Tops'	Mat Rush	0.7m x 0.5m	200mm	0.5m
Cre	*Correa reflexa*	Native Fuchsia	1m x 1m	200mm	0.6m
Gla	*Grevillea lanigera* 'Mt Tamboritha'	Mt Tamboritha Grevillea	0.5m x 1.5m	200mm	0.8m
Abr	*Acacia bravissima* 'Bushwalk Baby'	Bushwalk Baby Wattle	0.5m x 1.5m	200mm	0.8m
Bbl	*Banksia blechnifolia*	Fern-like Banksia	0.5m x 2m	200mm	1m

Northbourne Place Median Mix B

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Cpu	*Cistus pulverulentus* 'Sunset'	Magenta Rock Rose	0.5m x 1m	200mm	1m
Mci	*Micromyrtus ciliata*	Fringed Heath Myrtle	0.8m x 2m	200mm	1.2m
Dca	*Dianella caerulea*	Blue Flax-Lily	1m x 0.5m	140mm	0.4m
Jwi	*Juniperus wiltonii* 'Blue Rug'	Creeping juniper	0.4m x 2m	200mm	1m
Vpe	*Veronica perfoliate*	Digger's Speedwell	1m x 1m	200mm	0.8m
Mre	*Mazus reptans*	Creeping Mazus	0.5m x 2m	200mm	1m
Hvi	*Hardenbergia violacea* 'Meema'	Meema Native Sarsparilla	0.45m x 2m	140mm	1m

Northbourne Place Swale

Code	Botanical Name	Common Name	Mature Height and Spread	Pot Size	Spacing
Llo	*Lomandra longifolia* 'Tanika'	Tanika	0.4m x 0.4m	Tubestock	0.4m
Pla	*Poa labillardieri*	Tussock Grass	1m x 1m	Tubestock	0.7m
Fno	*Ficinia nodosa*	Knobby club-rush	1m x 1m	Tubestock	0.7m

Northbourne Place Road Boundary edge


Ficinia Nodosa

Northbourne Place Track Form Planting Mix A


Weeping Grass


Kangaroo Grass


Creeping Wire Vine


Rupertwort


Platysace

Northbourne Place Track Form Planting Mix B


Royal Mantle Grevillea


Creeping Boobialla


Woolly Thyme


Fan Flower


Prostrate Headland Zieria

Northbourne Place Median Mix A


Lemon-scented Darwinia


Banksia


Mat Rush


Native Fuchsia


Grevillea


Wattle


Fern-like Banksia

Northbourne Place Median Mix B


Magenta Rock Rose


Fringed Heath Myrtle


Blue Flax-Lily


Creeping juniper


Digger's Speedwell


Creeping Mazus


Meema Native Sarspanlla

Northbourne Place Swale


Tanika


Tussock Grass


Knobby Club Rush

SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
B	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
A	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

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CANBERRA LIGHT RAIL 2A

LANDSCAPE
PLANTING PALETTE

SHEET 2

DESIGN LOT No: S210-STAGE2A SHEET: 02 OF 03 A1
STATUS: APPROVALS ISSUE
DRG No. S210-ACM-DRW-LAN-NA-0212 EDMS No. B

DF 801*554

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S210-ACM-DRW-LAN-NA-0212
Plot Date & Time: 2/9/2023 6:20 PM
Plotted by: BOYLEP

Code	Botanical Name	Height x width (m)	Target Soil Volume (m³) & site restrictions	Tree shape category	Root barrier zone (m)	Management and siting notes	Design Characteristics	Flowering times	Leaf Drop Times	Nectar, Pollen, Fruit	Forager	Pot Size	Min height at install/m	Trunk Dia./mm	Min Clear stem height/m	Quality
CDd	**Cedrus deodara**	20x15-20	ASV Class 5 ≥100m 3 Poorly drained sites. Wet sites.	4	N/R	High frost and drought tolerance. Has performed very well in Canberra. Tolerates a range of soils but prefers well -drained sites.	Deodar cedar, Himalayan cedar. Tall spreading tree. Bright green needles. Grey furrowed bark. Slow growing. Long lived.	N/A	Year round	Pollen Seeds	Birds	400L	3m	75	1	24
Emf	**Eucalyptus mannifera**	20x12-15	ASV Class 4 ≥70m3	1	3	High frost and drought tolerance. Has performed very well in Canberra.	Red-spotted gum. Local species. Very reliable street tree. White bark. Keystone local species that provides wildlife habitat.	Summer	Seasonal but often sheds most leaves during hot summer months.	Low Honey Med Pollen Seeds	Bees, Birds Keystone local species that provides wildlife habitat.	200mm Spring ring	4	90	1.5	0
Litf	**Liriodendron tulipifera 'Fastigiatum'**	15x3	ASV Class 4 ≥70m3 Creeks and watercourses. Natural areas. Paved areas. Dry sites. Exposed sites.	1	3	High frost and low drought tolerance. Prefers irrigated or moist sites. Prefers full sun.	Tulip tree. Specimen tree. Distinctive tulip shaped leaves. Yellow autumn colour. Large green/orange flowers in spring. Brown furrowed bark. Long lived. Slow growing.	Spring	April-May	Nectar	Bees, Birds, Butterflies	750L	5	100	2	2
PLac	**Platanus x acerifolia**	18x12-15	ASV Class 4 ≥70m³ Paved areas*.	1	4	High frost and drought tolerance. Tolerates a wide range of soils. Higher susceptibility to Anthracnose than other Platanus species. Fruit drop may be a nuisance in pedestrian areas. Lower allergen issues than other Platanus species. However pollen can cause some irritations to people with asthma or other respiratory issues.	London plane. Flaking mottled bark. Round burr-like fruit. Excellent shade tree when appropri-ate space is available. Resilient to urban environments and pollution.	Spring	June	Pollen	Bees	750L	6.5	120	2.2	55
Qpaf	**Quercus palustris 'Freefall'**	18x15	ASV Class 4 ≥70m³ Paved areas.	1	2.5	High frost and drought tolerance. Tolerates a wide range of soils and drainage conditions. Acorn drop may be a nuisance in pedestrian areas.	Pin oak. Deep green foliage turning red-brown in autumn. Leaves drop quickly in autumn unlike Quercus palustris. Grey- brown bark. Dense shade tree.	Spring	Mid May to mid June	Pollen	Wind polli-nated	1000L	5.5	100	2	12
Upy	**Ulmus parvifolia 'Yarralumla'**	15x12-15	ASV Class 4 ≥70m3 Creeks and watercourses. Natural areas. Street verges.	1	3	High frost and moderate drought tolerance. Tolerate a range of soils. Has performed well in Canberra. Formative prune to ensure a single leader.	Yarralumla Chinese elm. Weeping form of Ulmus parvifolia. Small glossy green leaves turning yellow in autumn. Attractive peeling bark. Can have a slow establishment period.	Spring	Mid May to August. Semi-decid-uous and does not fully defoliate.	Pollen	Wind polinated	750L	5.5	100	2	32
ZEgv	**Zelkova serrata 'Green Vase'**	14x10	ASV Class 3 ≥45m3 Poorly drained sites. Wet sites	1	3	High frost and drought tolerance. Tolerates a range of soils but needs good drainage. Prefers full sun but tolerates part shade.	Green vase zelkova. Upright vase shape habit. Green foliage turning yellow and copper bronze in autumn. Smooth grey bark. Good alternative to Celtis australis.	Spring	Mid May to Augst	Pollen	Wind polinated	1000L	5	100	2	22


Cedrus deodara


Eucalyptus mannifera


Liriodendron tulipifera


Platanus x acerifolia


Quercus palustris 'Freefall'


Ulmus parvifolia 'Yarralumla'


Zelkova serrata 'Green Vase'

SCALE @ A1

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C	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
B	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
A	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

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DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

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CANBERRA LIGHT RAIL 2A

LANDSCAPE

PLANTING PALETTE

SHEET 3

DESIGN LOT No: S210-STAGE2A SHEET: 03 OF 03 A1
STATUS: APPROVALS ISSUE
DRG No. S210-ACM-DRW-LAN-NA-0213 EDMS No. C
DF 801*554
Plotted by BOYLEP

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250
SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

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CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
NORTHBOURNE AVENUE/ ALINGA STREET
SHEET 1

DESIGN LOT No: S210-STAGE2A SHEET: 01 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4001 EDMS No. D

DF 801*554

Plotted by CAMERON.LANE1
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REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
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KEY PLAN

SCALE 1:250 SCALE @ A1

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D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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DRG CHECK H ROSSER
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CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / NORTHBOURNE AVENUE
SHEET 2

DESIGN LOT No: S210-STAGE2A SHEET: 02 OF 13 A1
STATUS: APPROVALS ISSUE
DRG No. S210-ACM-DRW-LAN-NA-4002 EDMS No. D

DF 801*554

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
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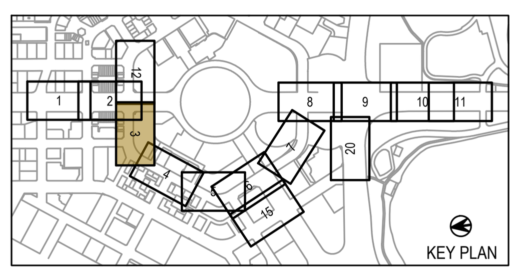

SCALE 1:250 SCALE @ A1 (2.5 0 5 10 12.5 m)

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

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CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / WEST ROW
SHEET 3

DESIGN LOT No: S210-STAGE2A SHEET: 03 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4003 EDMS No. D

DF 801*554

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Plot Date & Time: 2/9/2023 8:09 PM
Plotted by: CAMERON.LANE1

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
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KEY PLAN

SCALE 1:250 SCALE @ A1

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C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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The signing of this title block confirms the design and drafting of this project have been prepared and checked in accordance with the Canberra Light Rail Stage 2 quality assurance system to ISO 9001;2015

AECOM
AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / UNIVERSITY AVENUE
SHEET 4

DESIGN LOT No: S210-STAGE2A SHEET: 04 OF 13 A1
STATUS: APPROVALS ISSUE
DRG No. S210-ACM-DRW-LAN-NA-4004 EDMS No. D

DF 801*554

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250 SCALE @ A1

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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AECOM Australia Pty Ltd A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / GORDON STREET
SHEET 5

DESIGN LOT No: S210-STAGE2A SHEET: 05 OF 13 A1
STATUS: APPROVALS ISSUE
DRG No. S210-ACM-DRW-LAN-NA-4005 EDMS No. D

DF 801*554

File Plotted: C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-4005.dwg
Plot Date & Time: 2/10/2023 11:05 AM
Plotted by: CAMERON.LANE1

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250 SCALE @ A1

CHECK PRINT

	PRELIM. INITIAL	FINAL DATE
REVIEW STATUS		
REVISION STATUS		
DISCIPLINE		
BACKDRAFTED/CORRECTED		
CONFIRMED		

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

WORK IN PROGRESS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / EDINBURGH AVENUE
SHEET 6

DESIGN LOT No: S210-STAGE2A SHEET: 06 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4006 EDMS No. D

DF 801*554

Plotted by CAMERON.LANE1

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250 SCALE @ A1

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

ACT Government
Major Projects Canberra

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DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK A MARTIN
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
COMMONWEALTH AVENUE / LONDON CIRCUIT
SHEET 7

DESIGN LOT No: S210-STAGE2A | SHEET: 07 OF 13 | A1

STATUS: APPROVALS ISSUE ©

DRG No. S210-ACM-DRW-LAN-NA-4007 | EDMS No. | C

DF 801*554

Plotted by CAMERON.LANE1
2/10/2023 7:15 AM
File Plotted S210-ACM-DRW-LAN-NA-4007

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250 SCALE @ A1

CHECK PRINT

	PRELIM. INITIAL	FINAL DATE
REVIEW STATUS		
REVISION STATUS		
DISCIPLINE		
BACKDRAFTED/CORRECTED		
CONFIRMED		

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

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AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

WORK IN PROGRESS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
COMMONWEALTH AV/CITY SOUTH STOP
SHEET 8

DESIGN LOT No: S210-STAGE2A SHEET: 08 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4008 EDMS No. D

DF 801*554

Plotted by CAMERON.LANE1 2/10/2023 11:10 AM

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.

KEY PLAN

SCALE 1:250 SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government Major Projects Canberra

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A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
COMMONWEALTH AV/PARKES WAY ON RAMP
SHEET 9

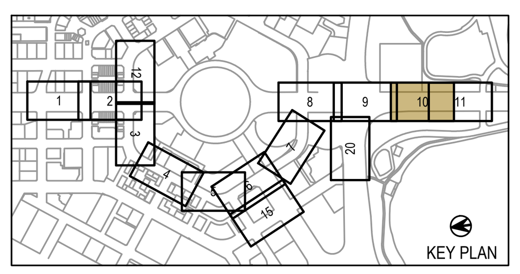
DESIGN LOT No: S210-STAGE2A SHEET: 09 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4009 EDMS No. D

DF 801*554

File Plotted C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-4009.dwg
Plot Date & Time 2/9/2023 8:22 PM
Plotted by CAMERON.LANE1

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.



SCALE 1:250
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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO HEIGHT DATUM: AHD SCALE: AS SHOWN

ACT Government
Major Projects Canberra

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A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
COMMONWEALTH PARK STOP
SHEET 10

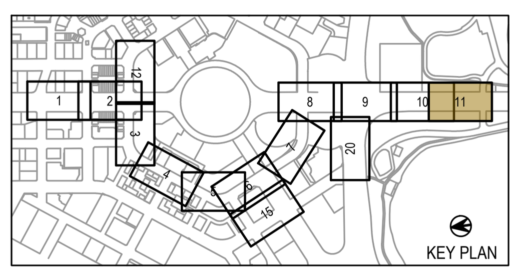
DESIGN LOT No: S210-STAGE2A SHEET: 10 OF 13 A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4010 EDMS No. D

DF 801*554

File Plotted: C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-4010.dwg
Plot Date & Time: 2/10/2023 7:16 AM
Plotted by CAMERON.LANE1

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.



SCALE 1:250
SCALE @ A1

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

ACT Government Major Projects Canberra

AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN C LANE
DESIGNED H CARLYLE
DRG CHECK H ROSSER
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

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CANBERRA LIGHT RAIL 2A

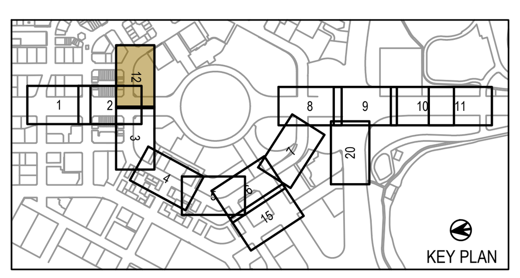
LANDSCAPE
SOFTWORKS
COMMONWEALTH AV/ALBERT ST
SHEET 11

DESIGN LOT No: S210-STAGE2A | SHEET: 11 OF 13 | A1
STATUS: APPROVALS ISSUE | ©
DRG No. S210-ACM-DRW-LAN-NA-4011 | EDMS No. | D

DF 801*554

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.



SCALE 1:250
SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
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A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

ACT Government
Major Projects Canberra

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AECOM
AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN: C LANE
DESIGNED: H CARLYLE
DRG CHECK: H ROSSER
DESIGN CHECK: S CALLAGHAN
APPROVED: J PETERS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
LONDON CIRCUIT / NORTHBOURNE AVENUE
SHEET 12

DESIGN LOT No: S210-STAGE2A | SHEET: 12 OF 13 | A1

STATUS: APPROVALS ISSUE ©

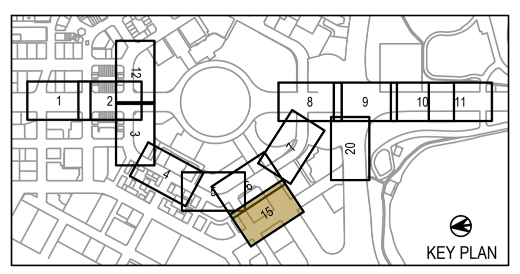
DRG No. S210-ACM-DRW-LAN-NA-4012 | EDMS No. | D

DF 801*554

Plotted by CAMERON.LANE1
Plot Date & Time: 2/10/2023 7:18 AM

REFERENCES:

1. FOR LEGEND REFER TO DRAWING S210-ACM-DRW-LAN-NA-0020.
2. FOR NOTES REFER TO DRAWING S210-ACM-DRW-LAN-NA-0015.
3. FOR TYPICAL SECTIONS REFER TO DP05
4. RLC WORKS SHOWN FOR COMPLETENESS.



SCALE 1:250 SCALE @ A1 — 2.5 0 5 10 12.5 m

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
C	APPROVALS ISSUE	HC 16.12.22	SC 16.12.22	JP 16.12.22
B	CO-ORDINATION SET - WORK IN PROGRESS	HC 04.11.22	SC 04.11.22	JP 04.11.22
A	ALIGNMENT & URBAN DESIGN LOCK	HC 30.09.22	SC 30.09.22	JP 30.09.22

CO-ORDINATE SYSTEM: STROMLO | HEIGHT DATUM: AHD | SCALE: AS SHOWN

ACT Government Major Projects Canberra

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AECOM
AECOM Australia Pty Ltd
A.B.N. 20 093 846 925

DRAWN: C LANE
DESIGNED: H CARLYLE
DRG CHECK: A MARTIN
DESIGN CHECK: S CALLAGHAN
APPROVED: J PETERS

CANBERRA LIGHT RAIL 2A

LANDSCAPE
SOFTWORKS
EDINBURGH AV / GORDON ST
SHEET 15

DESIGN LOT No: S210-STAGE2A | SHEET: 13 OF 13 | A1
STATUS: APPROVALS ISSUE ©
DRG No. S210-ACM-DRW-LAN-NA-4015 | EDMS No. | C

DF 801*554

Plotted by CAMERON.LANE1
File Plotted: S210-ACM-DRW-LAN-NA-4015
Plot Date & Time: 2/9/2023 8:29 PM