CANBERRA LIGHT RAIL 2A
PUBLIC DOMAIN GENERAL ARRANGEMENT

DRAWING INDEX

DRAWING NUMBER	DESCRIPTION	
	PACKAGE 80 - PUBLIC DOMAIN	
	PUBLIC DOMAIN GENERAL ARRANGEMENT	
S210-ACM-DRW-LAN-NA-0002	COVER AND DRAWING INDEX	SHEET 1
S210-ACM-DRW-LAN-NA-0010	KEY PLAN	SHEET 1
S210-ACM-DRW-LAN-NA-0015	GENERAL NOTES	SHEET 1
S210-ACM-DRW-LAN-NA-0021	LEGEND	SHEET 1
S210-ACM-DRW-LAN-NA-2001	GENERAL ARRANGEMENT - NORTHBOURNE AV/ALINGA ST	SHEET 1
S210-ACM-DRW-LAN-NA-2002	GENERAL ARRANGEMENT - NORTHBOURNE AV/LONDON CIRCT	SHEET 2
S210-ACM-DRW-LAN-NA-2003	GENERAL ARRANGEMENT - LONDON CCT/WEST ROW	SHEET 3
S210-ACM-DRW-LAN-NA-2004	GENERAL ARRANGEMENT - LONDON CCT/UNIVERSITY AV	SHEET 4
S210-ACM-DRW-LAN-NA-2005	GENERAL ARRANGEMENT - LONDON CCT/GORDON ST	SHEET 5
S210-ACM-DRW-LAN-NA-2006	GENERAL ARRANGEMENT - LONDON CCT - EDINBURGH AV STOP	SHEET 6
S210-ACM-DRW-LAN-NA-2007	GENERAL ARRANGEMENT - LONDON CCT - QT HOTEL	SHEET 7
S210-ACM-DRW-LAN-NA-2008	GENERAL ARRANGEMENT - LONDON CCT/COMMONWEALTH AV	SHEET 8
S210-ACM-DRW-LAN-NA-2009	GENERAL ARRANGEMENT - COMMONWEALTH AV - CITY SOUTH STOP	SHEET 9
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S210-ACM-DRW-LAN-NA-2011	GENERAL ARRANGEMENT - COMMONWEALTH AV - COMMONWEALTH PARK STOP	SHEET 11
S210-ACM-DRW-LAN-NA-2012	GENERAL ARRANGEMENT - NORTHBOURNE AV/LONDON CIRCT	SHEET 12
S210-ACM-DRW-LAN-NA-2015	GENERAL ARRANGEMENT - EDINBURGH AV / GORDON ST	SHEET 15

SCALE @ A1

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
D	REFERENCE DESIGN - WORK IN PROGRESS	HC 20.12.22	SC 20.12.22	JP 20.12.22
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 A MARTIN
DESIGN CHECK S CALLAGHAN
APPROVED J PETERS

CANBERRA LIGHT RAIL 2A
LANDSCAPE
COVER SHEET AND DRAWING INDEX
GENERAL ARRANGEMENT
SHEET 1

DESIGN LOT No: S210-STAGE2A SHEET: 01 OF 01 A1
STATUS: APPROVALS ISSUE C
DRG No. S210-ACM-DRW-LAN-NA-0002 EDMS No. D

DF 801*554

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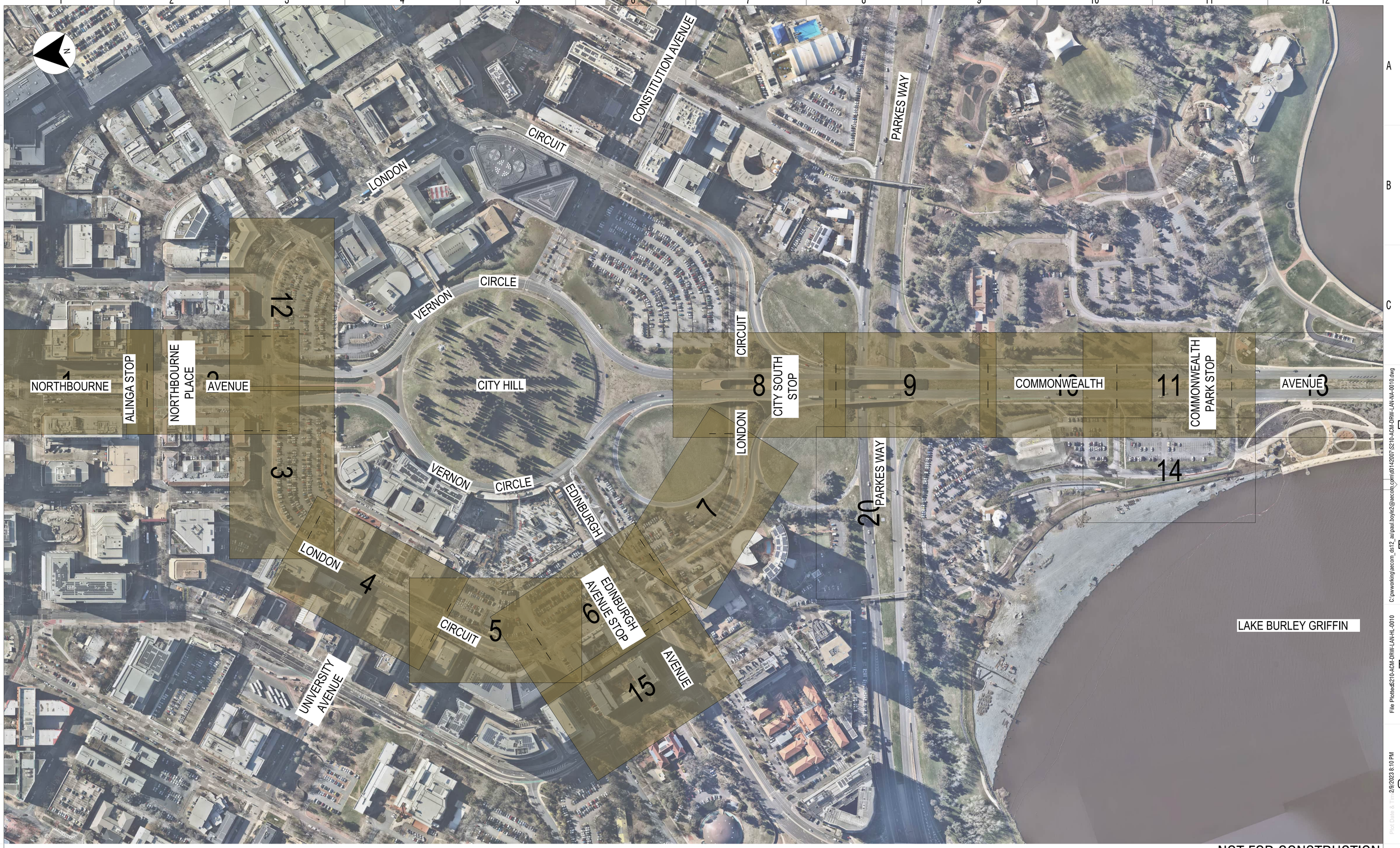
File Plotted: S210-ACM-DRW-LAN-NA-0002
Plot Date & Time: 2/9/2023 8:07 PM
Plotted by BOYLEP



NOT FOR CONSTRUCTION

20 0 20 40 60 80m
1 : 2000 FULL SIZE A1
SCALE @ A1

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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
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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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
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
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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

SCALE @ A1

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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
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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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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File Plotted: S210-ACM-DRW-LAN-HL-0015
Plot Date & Time: 2/9/2023 8:10 PM
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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

LIGHTING AND ELECTRICAL

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

- LAMP/STREETLIGHT
- EXISTING STREET LIGHT TO BE RETAINED
- ELECTRICAL PIT
- MINI PILLAR / MICRO PILLAR
- STREET LIGHTING CONTROL CUBICLE

PLANTING

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.
REFER TO PLANTING PLANS FOR FURTHER DETAILS, RLC
AND STAGE 2A TREES ARE SHOWN FOR COMPLETENESS.

- Cedrus deodara
- Eucalyptus sp.
- Liriodendron tulifera
- Liriodendron tulipifera 'Fastigiatum'
- Platanus x acerifolia / Platanus orientalis
- Quercus palustris 'Freefall'
- Ulmus parvifolia 'Yarralumla'
- Zelkova serrata 'Green Vase'

- PLANTING
- GREEN TRACK - PLANTED
- GREEN TRACK - TURF
- NON IRRIGATED GRASS

MATERIALS AND FINISHES

THE BELOW ITEMS ARE SHOWN FOR REFERENCE ONLY.
REFER TO MATERIALS AND FINISHES PLANS FOR FURTHER DETAILS,
RLC AND STAGE 2A VERGES ARE SHOWN FOR COMPLETENESS.

- AUSTRAL BLACK PAVING
- BLUESTONE PAVING
- ITALIAN PORPHYRY TRACKFORM
- AUSTRAL JUPARANA PAVING
- DECOMPOSED GRANITE
- CONCRETE PAVEMENT
- ASPHALT
- ECO TRIHEX PERMEABLE PAVING
- BONDED AGGREGATE / GRAVEL
- TACTILE AND GROUND SURFACE INDICATORS.
- LED TACTILE AND GROUND SURFACE INDICATORS TO BE CONNECTED TO TRAFFIC SIGNALS.

FIXTURES

REFER TO MATERIALS SCHEDULE
S210-ACM-DRW-LAN-NA-0101THOUGH 0104)
REFER S210-ACM-DRW-LAN-NA-8200's SERIES FOR FURNITURE DETAILS

- FUR-101 BENCH SEAT WITH HALF ARM
  LOCATION: RLC PUBLIC DOMAIN
- FUR-102 BENCH SEAT WITH FULL ARMS
  LOCATION: RLC PUBLIC DOMAIN
- FUR-112 CUSTOM BENCH SEAT
  LOCATION: COMMONWEALTH AVE PUBLIC DOMAIN
- FUR-120 BOLLARD
  LOCATION: EDINBURGH STOP / ROAD INTERFACE
  NORTHBOURNE PLACE / TRACK INTERFACE
- FUR-124 BOLLARD
  LOCATION: THEATER LANE CARPARK
- FUR-123 RETRACTABLE BOLLARD
  LOCATION: RBA VERGE
- FUR-140 TREE GRATE
  LOCATION: PEDESTRIAN PAVEMENT AREAS
- FUR-150 DRINKING FOUNTAIN
  LOCATION: PEDESTRIAN PUBLIC DOMAIN
- FUR-152 DOUBLE UNIT RUBBISH BIN
  LOCATION: PEDESTRIAN PUBLIC DOMAIN
- FUR-153 STANDARD SINGLE BIKE RACK
  LOCATION: PEDESTRIAN PUBLIC DOMAIN
- FUR-154 FURNITURE (MISCELLANEOUS)
  DUAL POST CYCLE REST RAIL
- FUR-158 CUSTOM RUBBISH BIN
  LOCATION: COMMONWEALTH AVE PUBLIC DOMAIN
- FUR-161 CUSTOM SINGLE BIKE RACK
  LOCATION: COMMONWEALTH AVE PUBLIC DOMAIN
- FEN-101 PEDESTRIAN AND BARRIER FENCE AS SPECIFIED IN ARCHITECTURE PACKAGE
  LOCATION: EDINBURGH STOP TO MATCH STATION PACKAGE
- HDR-102 PEDESTRIAN HANDRAIL
  LOCATION: RBA VERGE RAMP AND LONDON CIRCUIT STAIRS OUTSIDE ZOO BAR

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	PRELIMINARY DRAFT PSP ISSUE	AM 03.12.21	SC 03.12.21	JP 03.12.21

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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
LEGEND

SHEET 1

DESIGN LOT No: S210-STAGE2A | SHEET: 01 OF 01 | A1
STATUS: APPROVALS ISSUE | ©
DRG No. S210-ACM-DRW-LAN-NA-0021 | EDMS No. | D

DF 801*554

C:\pwworking\aecom_ds12_au\paul.boyle2@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-0021.dwg
File Plotted S210-ACM-DRW-LAN-NA-0021
Plot Date & Time 2/9/2023 8:12 PM
Plotted by BOYLEP

FROM CITY

TO WODEN

BUNDA STREET

NORTHBOURNE AV

NORTHBOURNE AV

RUDD STREET

ALINGA ST

ALINGA ST

Novotel Hotel

ADJOINS S210-ACM-DRW-LAN-NA-2002

ELECTRICAL PILLAR

OHW ANCHOR MASTS TO BE RELOCATED TO ENABLE STRAIGHT CROSSING

RELOCATED TRAFFIC CONTROLLER. MAKE GOOD ANY DISTURBED PAVING. WHERE PAVING HAS BEEN DAMAGED, REPALCE WITH FULL PAVER

PAVING TO MATCH EXISTING ALINGA STREET STOP PAVING

WAYSIDE CABINET

RADIO POLE

WHERE EXISTING PAVING IS DAMAGED TO FACILITATE UTILITY INSTALL, REMOVE AND MAKE GOOD WITH FULL PAVER IN ACCORDANCE WITH TYPICAL PAVING MODULE TO MATCH EXITING

MAKE GOOD DISTURBED PLANTING

MC1C10

EXISTING SEGMENTED GRANITE KERB TO BE REPLACED WITH SAMSON WHITE GRANITE TO ACHIEVE LUMINANCE CONTRAST. KERB TO BE EXTENDED TO CROSSING.

CONCRETE TRACK FORM TO MATCH EXISTING STAGE 1

MAKE GOOD DISTURBED PLANTING

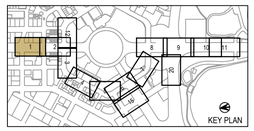
EARTHING AND BONDING TURRET

EXISTING LIGHT RAIL STOP WAYFINDING SIGNAGE POLE TO BE RETAINED

OHW ANCHOR MASTS TO BE RELOCATED TO ENABLE STRAIGHT CROSSING

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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NOT FOR CONSTRUCTION

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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

GENERAL ARRANGEMENT 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-2001 | EDMS No. | F

DF 801*554

C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-2001.dwg

File Plotted S210-ACM-DRW-LAN-NA-2001

Plot Date & Time 2/10/2023 7:02 AM

Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

ALINGA ST

ADJOINS S210-ACM-DRW-LAN-NA-2001

ADJOINS S210-ACM-DRW-LAN-NA-2012

ADJOINS S210-ACM-DRW-LAN-NA-2003

Sydney Building

Melbourne Building

NORTHBOURNE AV

MC1D20

SC 202.568

TS 187.568

SC 225.483

ST 241.483

0.000

KERB AND KERB RAMPS TO BE REPLACED TO ENABLE DDA COMPLIANT EAST WEST CROSSING OF NORTHBOURNE AVENUE. PAVING AND TGSI TO BE REPLACED WITH P-140, P-552 AND P-553.

STRAIGHT THROUGH SIGNALISED CENTRAL PEDESTRIAN CROSSING. CONTROLS TO WARN PEDESTRIANS OF CENTRAL CROSSING INCLUDE BOLLARDS, LED TGSI's, KERB RAMP, CROSSING MATERIALITY, SIGNALS AS SHOWN.

EXISTING SPEED CAMERA TO BE REMOVED. CURRENT DESIGN ASSUMES REPOSITIONING OF SPEED CAMERA AND ASSOCIATED SERVICES/UTILITIES BY OTHERS. STAKEHOLDER CONSULTATION HAS INDICATED THIS MAY BE REPOSITIONED IN THE ALINGA BLOCK

NORTHBOURNE PLACE RAINGARDEN BEHIND CASTELLATED KERB

LIT-202 NORTHBOURNE PLACE AMENITY LIGHTING - TREE UPLIGHT

3 ZEgv

2 ZEgv

6 ZEgv

SYDNEY / MELBOURNE VERGE BLUESTONE PAVEMENT

MINIMUM SOIL VOLUME 12m³ PER TREE (24m³ AVAILABLE SOIL VOLUME)

TREES TO BE ALIGNED WITH THE SYDNEY BUILDING COLUMNS

STEP INTERFACE TO BE REMOVED THROUGH REGRADING OF PEDESTRIAN FOOTPATH AS PART OF VERGE WIDENING AND ENHANCEMENT WORKS

2 PLac

MINIMUM PVSS SOIL VOLUME 43m³ PER TREE (433m³ AVAILABLE SOIL VOLUME)

MAKE GOOD EXISTING PATH TO FULL EXTENT OF REVISED KERB ALIGNMENT. PATH TO MATCH EXISTING CONCRETE FINISH

NEW CYCLIST PROTECTION ISLAND

MONUMENT TO BE RELOCATED ON AXIS

NO STAGGER ON PEDESTRIAN CROSSING. SIGNALISATION OF CENTRAL CROSSING. CONTROLS WARN PEDESTRIANS OF CENTRAL CROSSING (BOLLARDS, LED TGSI's, KERB RAMP, CROSSING MATERIALITY, SIGNALS AS SHOWN)

PROTECTED INTERSECTION REFER TO DETAIL S210-ACM-DRW-LAN-NA-8104

NEW CYCLIST PROTECTION ISLAND REFER TO 05/S210-ACM-DRW-LAN-NA-8201

TREES TO BE ALIGNED WITH THE MELBOURNE BUILDING COLUMNS

1 PLac

FUR-101

MINIMUM PVSS SOIL VOLUME 38m³ PER TREE (76m³ AVAILABLE SOIL VOLUME)

MINIMUM PVSS SOIL VOLUME 45m³ PER TREE (268m³ AVAILABLE SOIL VOLUME)

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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
GENERAL ARRANGEMENT
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-2002 EDMS No. F

DF 801*554

C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-2002.dwg
File Plotted S210-ACM-DRW-LAN-NA-2002
Plot Date & Time 2/10/2023 10:01 AM
Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

NORTHBOURNE AV

ADJOINS S210-ACM-DRW-LAN-NA-2003

ADJOINS S210-ACM-DRW-LAN-NA-2004

Existing Carpark

CT 407.493

ST 241.483

CS 226.483

TC 330.307

5 PLac

2 PLac

4 PLac

1 PLac

2 PLac

CYCLIST MOVEMENTS AT INTERSECTION DETAILED IN DESIGN REPORT

PAVING TO BE INSTALLED PERPENDICULAR TO THE KERB

ON-ROAD CYCLING BETWEEN HOBART PLACE AND EDINBURGH AVE (NORTHBOUND).

LONDON CCT

LONDON CCT

PROPOSED CONTINUOUS FOOTPATH ACCESS ACROSS HOBART PLACE (RAISED THRESHOLD)

HOBART PL

NEW KERB RAMP TO PROVIDE ACCESS TO DISABILITY PARKING SPACES

TRAFFIC CONTROLLER AND WAYSIDE CABINET TO BE ALIGNED. CONDUITS TO BE RUN IN A SHARED TRENCH CENTERED TO LIMIT IMPACT TO EXISTING TREES

PAVERS TO TIE IN WITH EXISTING CONCRETE PAVEMENT TO BE RETAINED

ARRANGEMENT SUBJECT TO ARBORIST ASSESSMENT

ANNUAL DISPLAY BED PLANTING SPECIES AND ARRANGEMENT TO BE DETERMINED AT TIME OF INSTALLATION

TREES TO BE ALIGNED WITH THE MELBOURNE BUILDING COLUMNS

BLUESTONE PAVING WITH BLUESTONE HEADER COURSE TO MATCH MELBOURNE AND SYDNEY BUILDING VERGES

STEP INTERFACE TO BE REMOVED THROUGH REGRADING OF PEDESTRIAN FOOTPATH AS PART OF VERGE WIDENING AND ENHANCEMENT WORKS

ODGERS LN

TREES TO BE ALIGNED WITH THE MELBOURNE BUILDING COLUMNS

BLUESTONE PAVING WITH BLUESTONE HEADER COURSE TO MATCH MELBOURNE AND SYDNEY BUILDING VERGES

RECONSTRUCT VEHICULAR CROSSING TO ODGERS LANE

TREES TO BE ALIGNED WITH THE MELBOURNE BUILDING COLUMNS

STEP INTERFACE TO BE REMOVED THROUGH REGRADING OF PEDESTRIAN FOOTPATH AS PART OF VERGE WIDENING AND ENHANCEMENT WORKS

WEST ROW

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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
GENERAL ARRANGEMENT
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-2003 EDMS No. F

DF 801*554

File Plotted:S210-ACM-DRW-LAN-NA-2003 Plot Date & Time: 2/10/2023 7:04 AM C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-2003.dwg Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

KNOWLES PL

LONDON CCT

DARWIN PL

UNIVERSITY AV

ADJOINS S210-ACM-DRW-LAN-NA-2003

ADJOINS S210-ACM-DRW-LAN-NA-2005

CT 407,493

RBA PAVING TO BE REGRADED TO REMOVE TRIP HAZARD AND LOW POINTS AT BASE OF RAMP

EXISTING RED BRICK PLANTERS TO BE DEMOLISHED

SEATING WALL BETWEEN PATH AND PLANTING IN FRONT OF RBA

EXISTING RED BRICK TO BE REPLACED WITH AUSTRAL BLACK TO MATCH LONDON CIRCUIT VERGES

SHARED ZONE FOR CYCLISTS AND PEDESTRIANS

KERB RAMP FOR RIGHT TURNING CYCLISTS ACROSS INTERSECTION

2 Litf

ON ROAD TRANSITION IN ACCORDANCE WITH ACTSD-0510. CYCLIST TO GIVEWAY TO ROAD TRAFFIC PRIOR TO ENTERING SHARED ON ROAD CYCLING

RAISED PEDESTRIAN CROSSING FOR KNOWLES PLACE

1 PLac

4 PLac

PORPHYRY COBBLE (P-155) TO DELINEATE TRACK FORM FROM VEHICLE CARRIAGEWAY

REINSTATE TACTILES TO BASE OF STAIRS

BOTTOM STEP TO BE REMOVED TO TIE IN WITH NEW GRADES. EXISTING BALUSTRADES TO BE ADJUSTED.

KERB LINE ADJUSTED AND ROAD WIDTH REDUCED TO PROVIDE ADDITIONAL PEDESTRIAN STORAGE. INADEQUATE PEDESTRIAN STORAGE WITH ORIGINAL KERB ALIGNMENT.

CONCRETE MEDIAN TO MATCH EXISTING

TRAFFIC CONTROLLER

WAYSIDE CABINET

STREET LIGHT CABINET

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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

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

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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
GENERAL ARRANGEMENT
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-2004 | EDMS No. | F

DF 801*554

Plotted by CAMERON,LANE1 File Plotted:S210-ACM-DRW-LAN-NA-2004 C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-2004.dwg Plot Date & Time: 2/10/2023 7:06 AM

FROM CITY

TO WODEN

KNOWLES PL

ADJOINS S210-ACM-DRW-LAN-NA-2004

Section 63 Existing Carpark

The Barracks
Section 100 Development

ADJOINS S210-ACM-DRW-LAN-NA-2006

GORDON ST
CT 722077

LONDON CCT

FARRELL PL

TC 651272

5 PLac

PORPHYRY COBBLE (P-155) TO DELINEATE TRACK FORM FROM VEHICLE CARRIAGEWAY

PAVING TO BE INSTALLED PERPENDICULAR TO THE KERB

EXISTING TREES ARE TO BE RETAINED. CARE TO BE TAKEN TO LIMIT DISTURBANCE TO EXISTING ROOT SYSTEM.

CONTINUOUS FOOTPATH TREATMENT TO FARREL PLACE (RAISED THRESHOLD)

WAYSIDE CABINET

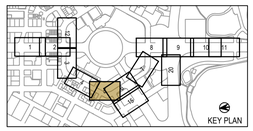
RADIO MAST

PAVING TO BE INSTALLED PERPENDICULAR TO THE KERB

TRAFFIC CONTROLLER

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 2.5 0 5 10 12.5 m
SCALE @ A1

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2005 | EDMS No. | F

DF 801*554

File Plotted S210-ACM-DRW-LAN-NA-2005 C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007.S210-ACM-DRW-LAN-NA-2005.dwg

Plot Date & Time 2/10/2023 10:03 AM

Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

ADJOINS S210-ACM-DRW-LAN-NA-2005

ADJOINS S210-ACM-DRW-LAN-NA-2007

ADJOINS S210-ACM-DRW-LAN-NA-2015

The Barracks
Section 100 Development

21
63

GORDON ST
CT 722.077

EDINBURGH AV

LOCATION OF CLR SIGNAGE TOTEMS WITH INTEGRATED TACTILE INDICATORS

COORDINATION WITH SECTION 100 TO AMEND EDINBURGH AVENUE VERGE DESIGN

MAKE GOOD MEDIAN

EDINBURGH AVE PAVING TO BE EXTENDED TO TERMINATE HEXAGON PAVING DESIGN

7 PLac

MAKE GOOD PAVING IMPACTED BY WORKS

PEDESTRIAN MEDIAN/REFUGE TO MATCH STOP PLATFORM PAVING TREATMENT

LED TGSI's

LONDON CCT

EXISTING ARTWORK TO BE RELOCATED BY OTHERS PRIOR TO COMMENCEMENT OF WORKS ON SITE

TRAFFIC CONTROLLER

WAYSIDE CABINET

O&M PARKING BAY - INDENTED PARKING BAY FOR PARKING O&M VEHICLES

CONCRETE MEDIAN TO MATCH EXISTING

EXISTING CONCRETE EDGE TO BE RETAINED AND PROTECTED AS FLOOD MITIGATION

BUS REPLACEMENT STOP (NORTHBOUND SERVICE)

Metropolitan

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2006 EDMS No. F

DF 801*554

C:\pwworking\aecom_ds12_au\cameron.lane1@aecom.com\d0142007\S210-ACM-DRW-LAN-NA-2006.dwg
File Plotted: S210-ACM-DRW-LAN-NA-2006
Plot Date & Time: 2/10/2023 10:08 AM
Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

ADJOINS S210-ACM-DRW-LAN-NA-2006

ADJOINS S210-ACM-DRW-LAN-NA-2008

City 1/119
Section 63 Future Development

City 1/7
QT Hotel

City 9/8
BreakFree Capital Tower

LONDON CCT

LONDON CCT

PORPHYRY COBBLE (P-155) TO DELINEATE TRACK FORM FROM VEHICLE CARRIAGEWAY

FUTURE WAYSIDE CABINET TO BE INSTALLED WHEN WEST ROAD IS CONSTRUCTED

TC 941.088

C7 1037.680

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

2.5 0 5 10 12.5 m

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AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2007 EDMS No. F

DF 801*554

Plotted by CAMERON.LANE1

File Plotted:S210-ACM-DRW-LAN-NA-2007

Plot Date & Time: 2/9/2023 9:06 PM

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FROM CITY

TO WODEN

PLANTING AS PER TYPICAL LONDON CIRCUIT PLANTING ARRANGEMENT

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

PLANTING AS PER TYPICAL COMMONWEALTH AVENUE PLANTING ARRANGEMENT

MAKE GOOD ANY DISTURBED PLANTING DURING CONSTRUCTION

LONDON CCT

LONDON CCT

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

PLANTING AS PER TYPICAL LONDON CIRCUIT PLANTING ARRANGEMENT

PARKES WAY

1180
0260

SIGNALISATION OF PARKES WAY OFF RAMP

LOCATION OF CLR SIGNAGE TOTEMS WITH INTEGRATED TACTILE INDICATORS

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

CT 1150.64

1160

1180

1200

1220

1240

ADJOINS S210-ACM-DRW-LAN-NA-2009

1140

PLANTING AS PER TYPICAL COMMONWEALTH AVENUE PLANTING ARRANGEMENT

MAKE GOOD ANY DISTURBED PLANTING DURING CONSTRUCTION

LIGHT RAIL TEMPORARY BUS STOP

BLUESTONE KERB

COMMONWEALTH AV

COMMONWEALTH AV

CITY SOUTH STOP PROVISION FOR FUTURE EXTENSION TO STOP

EDGE TYPE TO MATCH STOP MATERIALITY

STAGGERED PEDESTRIAN CROSSING.

P-416 SAMSON WHITE HOB TO BE EXTENDED AROUND PEDESTRIAN STORAGE AREA TO TIE IN WITH RAMP HOB. REFER TO ARCHITECTS DRAWINGS FOR DETAILS

BLUESTONE ISLAND KERB TRANSITIONING FROM FLUSH TO RAISED. REFER TO CIVIL ALIGNMENT DRAWINGS

1120

BLUESTONE KERB

BLUESTONE ISLAND KERB TRANSITIONING FROM FLUSH TO RAISED. REFER TO CIVIL ALIGNMENT DRAWINGS

COMMONWEALTH AV

COMMONWEALTH AV

GREEN TRACK

REMOVE PAVEMENT AS INDICATED AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

LIGHT RAIL TEMPORARY BUS STOP

LONDON CCT

LONDON CCT

MAKE GOOD ANY DISTURBED PLANTING DURING CONSTRUCTION

PLANTING AS PER TYPICAL COMMONWEALTH AVENUE PLANTING ARRANGEMENT

TC 1108.23

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

LOCATION OF CLR SIGNAGE TOTEMS WITH INTEGRATED TACTILE INDICATORS

1100

STATION MAIN SWITCHBOARD

PAVING TO BE EXTENDED TO CATER FOR KERB RAMP ALIGNMENT

MAKE GOOD ANY PLANTING DISTURBED DURING CONSTRUCTION

PORPHYRY COBBLE (P-155) TO DELINEATE TRACK FORM FROM VEHICLE CARRIAGEWAY

WAYSIDE CABINET

RADIO MAST

PLANTING AS PER TYPICAL LONDON CIRCUIT PLANTING ARRANGEMENT

REMOVE EXISTING PAVING AND EXCAVATE TO TOP OF SUBGRADE/PVSS. MAKE GOOD PLANTING REFER TO PLANTING PLAN S210-ACM-DRW-LAN-4008

REMOVE EXISTING PAVING AND REPLACE WITH P-130

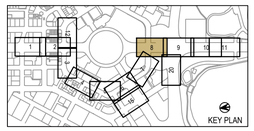
1080
0252

1080

ADJOINS S210-ACM-DRW-LAN-NA-2007

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)

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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AECOM
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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2008 | EDMS No. | F

DF 801*554

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File Plotted: S210-ACM-DRW-LAN-NA-2008
Plot Date & Time: 2/10/2023 7:07 AM
Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

PARKES WAY

1285
0260

Archbishop's Residence

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

1 Upy

ADJOINS S210-ACM-DRW-LAN-NA-2008

ADJOINS S210-ACM-DRW-LAN-NA-2010

1240 1260 1280 1300 1320 1340 1360 1380 1400 1420

5 Qpaf

COMMONWEALTH AV

GREEN TRACK

APPLIED P-512 BONDED AGGREGATE TO PARKES WAY BRIDGE CONCRETE DECK.

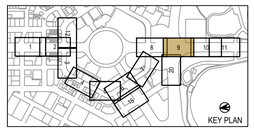
METAL PLATES ADJOIN NEW & EXISTING BRIDGES REFER DRAWING S210-ACM-DRW-LAN-NA-8305

ADJOINS S210-ACM-DRW-LAN-NA-2020

33
24

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

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

AMD	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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AECOM
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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2009 EDMS No. F

DF 801*554

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File Plotted S210-ACM-DRW-LAN-NA-2009
Plot Date & Time 2/10/2023 10:05 AM
Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

ADJOINS S210-ACM-DRW-LAN-NA-2009

ADJOINS S210-ACM-DRW-LAN-NA-2011

1460 0262

1560 0263

1580 0264

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

COMM AVE VERGE WORKS PREMISED ON UTILITY WORKS BEING TRENCHED AND DISTURBING SURFACE. REINSTATEMENT AT THIS LOCATION IN ACCORDANCE WITH LRCAM. LANDSCAPING ON EASTERN VERGE BEING IMPLEMENTED TO ACHIEVE SYMMETRY CONSISTENT WITH WESTERN VERGE.

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

REMOVED BUS STOP PAVING TO BE MADE GOOD WITH TURF

EXISTING BUS STOP TO BE REMOVED AND RELOCATED

1 Upy

7 Upy

1420 1431.264 1440 1460 1480 1485.369 1500 1520 1540 1560 1579.076 1580 1580.915 1600

7 Qpaf

8 CDd

COMMONWEALTH AV

P-512 BONDED AGGREGATE AT SCISSOR CROSSING WHERE CONCRETE STRUCTURAL TRACKFORM IS REQUIRED AT SURFACE LEVEL

P-512 BONDED AGGREGATE HARDSTAND FOR POINTS OPERATION

GREEN TRACK

COMMONWEALTH AV

RAIL CROSS-OVER LOCATED IN CLOSE PROXIMITY TO COMMONWEALTH PARK STOP TO MAXIMISE NUMBER OF TREES IN THE MEDIAN AND IMPROVE LR OPERATIONS (LINE OF SIGHT TO BERTHS AT STOP)

1 Upy

7 Upy

6 CDd

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

Acton Waterfront

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

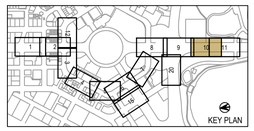
COMM AVE VERGE WORKS PREMISED ON UTILITY WORKS BEING TRENCHED AND DISTURBING SURFACE. REINSTATEMENT AT THIS LOCATION IN ACCORDANCE WITH LRCAM. LANDSCAPING ON EASTERN VERGE BEING IMPLEMENTED TO ACHIEVE SYMMETRY CONSISTENT WITH WESTERN VERGE.

CORKHILL ST

33
24

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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
GENERAL ARRANGEMENT
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-2010 EDMS No. F

DF 801*554

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File Plotted S210-ACM-DRW-LAN-NA-2010

Plot Date & Time 2/10/2023 7:08 AM

Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

1560 0263

1580 0264

1640 0265

COMM AVE VERGE WORKS PREMISED ON UTILITY WORKS BEING TRENCHED AND DISTURBING SURFACE. REINSTATEMENT AT THIS LOCATION IN ACCORDANCE WITH LRCAM. LANDSCAPING ON EASTERN VERGE BEING IMPLEMENTED TO ACHIEVE SYMMETRY CONSISTENT WITH WESTERN VERGE.

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

STATION MAIN SWITCHBOARD

Commonwealth Park

MAKE GOOD EXISTING PATH WHERE IMPACTED BY SERVICES

BUS STOP / BUS REPLACEMENT STOP (SOUTHBOUND SERVICE). HARDSTAND ON VERGE FOR PEDESTRIAN STORAGE

CONTROLLER

LOCATION OF CLR SIGNAGE TOTEMS WITH INTEGRATED TACTILE INDICATORS

ALBERT ST

ADJOINS S210-ACM-DRW-LAN-NA-2010

3 Upy

4 Upy

3 CDd

2 CDd

1540 1554.276 1560 1580 1580.915 1600 1620 1640 1663.561 1660 1680 1700 1700.199

COMMONWEALTH AV

COMMONWEALTH PARK STOP
REFER STOP ARCHITECTURE PACKAGE

P-512 BONDED AGGREGATE AT SCISSOR CROSSING WHERE CONCRETE STRUCTURAL TRACKFORM IS REQUIRED AT SURFACE LEVEL

P-512 BONDED AGGREGATE HARDSTAND FOR POINTS OPERATION

1 CDd

REMOVED BUS STOP PAVING TO BE MADE GOOD WITH TURF

ARRESTOR TO COMPRISE FRANGIBLE BOLLARDS AND GARDEN BED.

ADJOINS PLAN

CORKHILL ST

EXISTING BUS STOP TO BE REMOVED AND RELOCATED

MAKE GOOD ANY TURF AREAS DISTURBED DURING CONSTRUCTION

BUS STOP / BUS REPLACEMENT STOP (NORTHBOUND SERVICE). HARDSTAND ON VERGE FOR PEDESTRIAN STORAGE

LOCATION OF CLR SIGNAGE TOTEMS WITH INTEGRATED TACTILE INDICATORS

O&M PARKING BAY - INDENTED PARKING BAY FOR PARKING O&M VEHICLES.

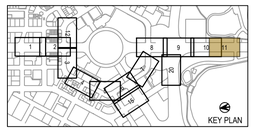
ADJOINS INSET TO RIGHT

COMM AVE VERGE WORKS PREMISED ON UTILITY WORKS BEING TRENCHED AND DISTURBING SURFACE. REINSTATEMENT AT THIS LOCATION IN ACCORDANCE WITH LRCAM. LANDSCAPING ON EASTERN VERGE BEING IMPLEMENTED TO ACHIEVE SYMMETRY CONSISTENT WITH WESTERN VERGE.

Acton Waterfront

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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
GENERAL ARRANGEMENT
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-2011 EDMS No. F

DF 801*554

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File Plotted:S210-ACM-DRW-LAN-NA-2011
Plot Date & Time: 2/9/2023 9:11 PM
Plotted by:CAMERON.LANE1

FROM CITY

TO WODEN

N

175.255

CTP 166.731

160

140

8 PLac

20

100

TC 96.446

80

60

40

20

0.000

40
0270

ADJOINS S210-ACM-DRW-LAN-NA-2002

xisting Carpark

NORTHBOURNE AV

BOLLARDS AND RETAINING WALL TO BE PROVIDED BETWEEN CAR PARK AND PEDESTRIAN VERGE.

PROPOSED CADASTRAL BOUNDARY SHOWN PREMISED ON 4M OFFSET FROM EXISTING CADASTRAL BOUNDARY. PROPOSED FUTURE CADASTRAL BOUNDARY TO BE CONFIRMED

MINIMUM PVSS SOIL VOLUME 43m³ PER TREE (433m³ AVAILABLE SOIL VOLUME)

EXPOSED AGGREGATE CONCRETE CYCLEWAY

MC1D20

LONDON CCT

B
0207

SC 202.568

200

EXISTING CONCRETE PAVING TO BE MADE GOOD TO NEAREST CONSTRUCTION JOINT

EXISTING AUSTRAL BLACK PAVING TO BE MADE GOOD TO NEAREST CONSTRUCTION JOINT

2 PLac

MINIMUM SOIL VOLUME 12m³ PER TREE (24m³ AVAILABLE SOIL VOLUME)

STEP INTERFACE TO BE REMOVED THROUGH REGRADING OF PEDESTRIAN FOOTPATH AS PART OF VERGE WIDENING AND ENHANCEMENT WORKS

EXPOSED AGGREGATE CONCRETE CYCLEWAY

RECONSTRUCT VEHICULAR CROSSING TO VERITY LANE

VERITY LN

MINIMUM SOIL VOLUME 12m³ PER TREE (24m³ AVAILABLE SOIL VOLUME)

STEP INTERFACE TO BE REMOVED THROUGH REGRADING OF PEDESTRIAN FOOTPATH AS PART OF VERGE WIDENING AND ENHANCEMENT WORKS

BLUESTONE PAVING WITH BLUESTONE HEADER COURSE TO MATCH MELBOURNE AND SYDNEY BUILDING VERGES

P-145 BANDING TO BE ALIGNED WITH THE SYDNEY BUILDING

EAST ROW

TS 187.568

180

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
F	APPROVALS ISSUE	HC 10.02.23	SC 10.02.23	JP 10.02.23
E	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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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2012 | EDMS No. | F

DF 801*554

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File Plotted S210-ACM-DRW-LAN-NA-2012
Plot Date & Time 2/10/2023 7:09 AM
Plotted by CAMERON.LANE1

FROM CITY

TO WODEN

ADJOINS S210-ACM-DRW-LAN-NA-2006

BUS REPLACEMENT STOP (SOUTHBOUND SERVICE)
RELOCATE EXISTING HEADER COURSE TO BACK OF KERB AND REPLACE ALL CUT PAVERS IN ACCORDANCE WITH TYPICAL PAVING PATTERN PAVERS TO MATCH EXISTING.

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 2.5 0 5 10 12.5 m
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 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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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

NOT FOR CONSTRUCTION

CANBERRA LIGHT RAIL 2A

LANDSCAPE
GENERAL ARRANGEMENT
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-2015 EDMS No. C

DF 801*554

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File Plotted: S210-ACM-DRW-LAN-NA-2015
Plot Date & Time: 2/10/2023 7:11 AM
Plotted by CAMERON.LANE1