

WEINAM CREEK FORESHORE PDA

STAGE 3A

HAMILTON STREET, REDLAND BAY 4165

LANDSCAPE WORKS PACKAGE

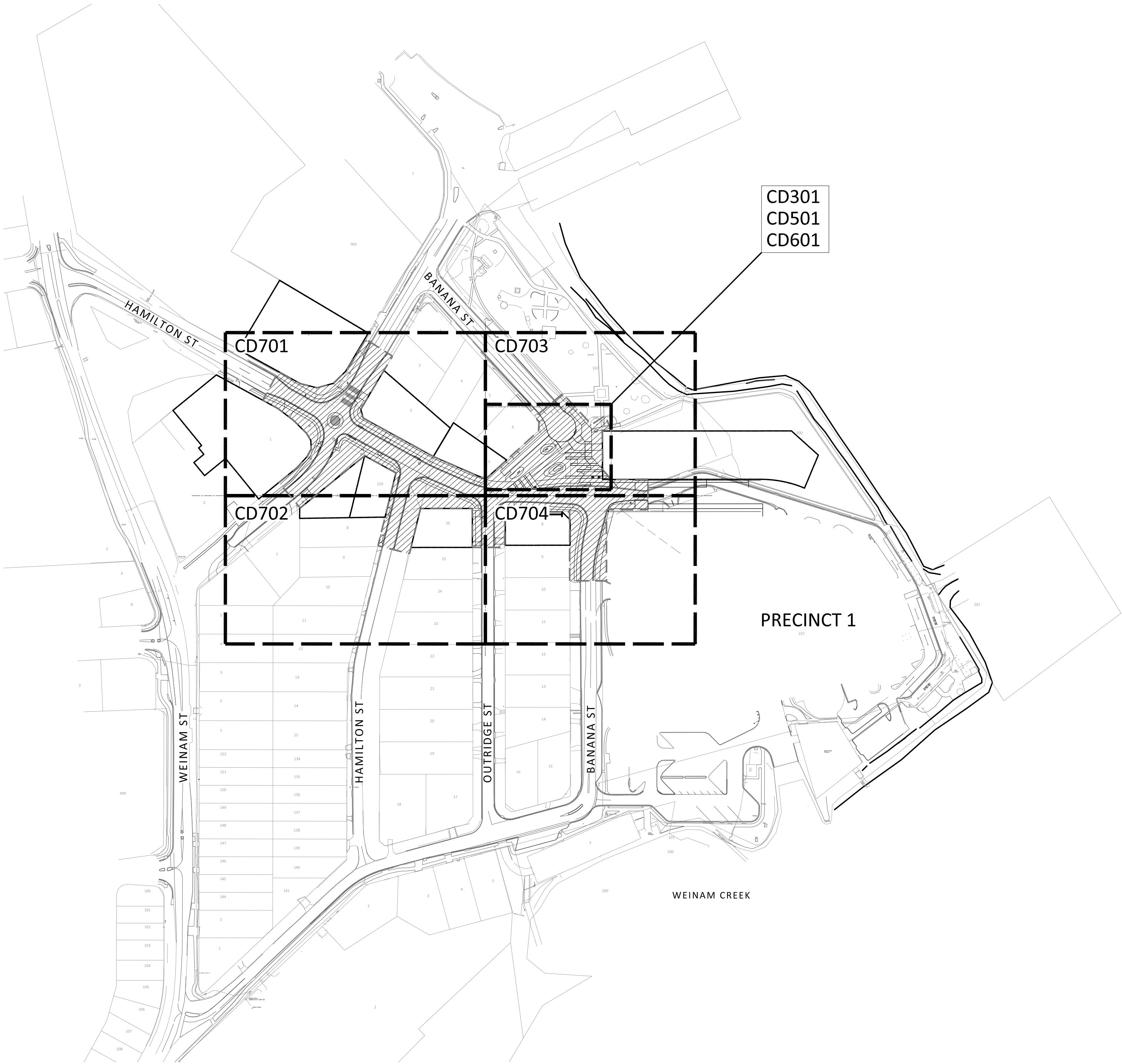
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279

Date: 05/12/2022



KEY PLAN



DRAWING SCHEDULE

DWG NUMBER	TITLE
526-CD001	COVERSHEET
526-CD010	LEGEND
526-CD011	MATERIALS AND FINISHES SCHEDULES - SHEET 01
526-CD012	MATERIALS AND FINISHES SCHEDULES - SHEET 02
526-CD013	MATERIALS AND FINISHES SCHEDULES - SHEET 03
526-CD014	MATERIALS AND FINISHES SCHEDULES - SHEET 04
526-CD015	MATERIALS AND FINISHES SCHEDULES - SHEET 05
526-CD021	PLANT SCHEDULE
526-CD301	LANDSCAPE PLAN - PARK LEVELS & GRADING
526-CD501	LANDSCAPE PLAN - PARK FINISHES
526-CD601	LANDSCAPE PLAN - PARK PLANTING
526-CD701	LANDSCAPE PLAN - STREETSCAPE 1
526-CD702	LANDSCAPE PLAN - STREETSCAPE 2
526-CD703	LANDSCAPE PLAN - STREETSCAPE 3
526-CD704	LANDSCAPE PLAN - STREETSCAPE 4
526-CD901	LANDSCAPE DETAILS - SHEET 1

NOTES

WHERE DISCREPANCIES EXIST, CONTACT THE LANDSCAPE ARCHITECT PRIOR TO WORKS COMMENCING

- LANDSCAPE PACKAGE TO BE READ IN CONJUNCTION WITH THE FOLLOWING DOCUMENTS:
- REDLAND CITY COUNCIL'S "RENEWAL OF PARK ASSETS" CONSTRUCTION DRAWINGS
 - O2LA STANDARD LANDSCAPE DETAILS
 - LANDSCAPE SPECIFICATIONS
 - CIVIL DRAWINGS
 - ELECTRICAL DRAWINGS



GENERAL

EXISTING PROPERTY BOUNDARY

EXTENT OF WORKS

MAINTENANCE AND ESTABLISHMENT

13 WEEKS MAINTENANCE AND PLANTING
ESTABLISHMENT

52 WEEKS DEFECTS AND LIABILITY PERIOD

LEVELS & GRADING

FL 9.000 FINISHED LEVEL

1:14 FALL DIRECTION OF FALL

BOTTOM/ TOP OF BATTERS

EXISTING CONTOURS
REFER FEATURE SURVEY

PROPOSED CONTOURS (CIVIL WORKS)
REFER CIVIL ENGINEERS DRAWINGS

TREES AND SHRUBS

TREE TO BE RETAINED AND PROTECTED
REFER TO THE ARBORIST REPORT FOR "TEMPORARY
TREE PROTECTION DETAILS DURING CONSTRUCTION
(PART OF CIVIL CONTRACT)

PROPOSED TREES TO BE REMOVED
(PART OF CIVIL CONTRACT)

PROPOSED TREES
REFER PLANT SCHEDULES AND SELECTIONS

PROPOSED MASS PLANTING
REFER TAGS, PLANT SCHEDULES AND SELECTIONS

ROOT BARRIER

JOINTS - REFER TO ENGINEERS DRAWINGS

EXPANSION JOINT 1
REFER STRUCTURAL ENGINEER DRAWING

EXPANSION JOINT 2
REFER STRUCTURAL ENGINEER DRAWING

DOWEL JOINT 1
REFER STRUCTURAL ENGINEER DRAWING

DOWEL JOINT 2
REFER STRUCTURAL ENGINEER DRAWING

SAWN JOINT 1
REFER STRUCTURAL ENGINEER DRAWING

SAWN JOINT 2 - DECORATIVE
LONG JOINT -6MM WIDE
REFER STRUCTURAL ENGINEER DRAWING

LIGHTING (LOCATIONS ONLY)

REFER ELECTRICAL ENGINEERS DWGS FOR DETAIL & SPECIFICATION

POLE TOP PEDESTRIAN LIGHTS
REFER ELECTRICAL ENGINEERS DRAWINGS

WAYFINDING SIGNAGE

WAYFINDING SIGNS
REFER WAYFINDING DOCUMENTATION REPORT
DOT DASH

DRAINAGE

SUBSURFACE DRAINAGE 1 - TREES
CONNECT TO STORMWATER DRAINAGE
1000mm DEEP BELOW FINISHED LEVEL

SUBSURFACE DRAINAGE 2 - UNDERSTOREY PLANTING,
CONNECT TO STORMWATER DRAINAGE
450mm DEEP BELOW FINISHED LEVEL

SUBSURFACE CONNECTION
uPVC PIPE CONDUIT TO CONNECT UNDER PAVEMENT

SUBSURFACE CONNECTION
uPVC PIPE WITH AG. LINE TAIL CONNECTED TO STORMWATER DISPOSAL
SYSTEM

SUBSURFACE DRAINAGE NOTES

SUBSOIL / SUBSURFACE DRAIN AND CONNECTIONS SHALL BE LAID;

- A. TO ENABLE DRAIN TO BE FLUSHED OUT;
B. DRAINS SHALL JOIN AT AN ANGLE NOT GREATER THAN 45 DEGREES;
C. ANY PIPES AND FITTINGS IN SUCH DRAINS SHALL BE-
- CLEANED INTERNALLY PRIOR TO INSTALLATION AND COMMISSIONING;
 - SLOPED TO FALL TO A POSITIVE OUTLET;
 - JOINTED USING FITTINGS WHERE APPLICABLE;
 - OUTLET OF SUBSOIL TO DISCHARGE 200 MM MIN ABOVE INVERT OF DRAINAGE PIPE / STORMWATER PIPE

Client

REDLAND INVESTMENT
CORPORATION

Logos



Project

WEINAM CREEK FORESHORE PDA
STAGE 3A

HAMILTON STREET
REDLAND BAY, QLD 4165

Issue	Comments	Date
1	ISSUED FOR TENDER	21/12/2021

FOR TENDER

Scale AS SHOWN

Designed by
HM
Drawn by
JM

Approved by
NI
Date of First Issue
21/12/2021

North

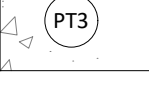
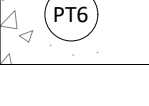
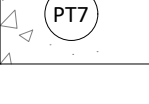
Drawing name

LEGEND

Project Number
526-CD010

Drawing Number

Issue
1

	TYPE	SIZE / SUPPLIER	FINISH / MATERIAL	COLOUR	RELEVANT STANDARDS	CONSTRUCTION DETAIL	FIXING	SAMPLE REQUIRED	CERTIFICATION
	PAVEMENT								
		JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON IMAGECRETE							
	PAVEMENT TYPE 1 LIGHTLY HONED INSITU COLOURED CONCRETE		FULL STONE HONED EXPOSURE 4-6MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'LUNAR GREY'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 2 LIGHTLY EXPOSED INSITU COLOURED CONCRETE		LIGHT EXPOSURE 1-2MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'LUNAR GREY'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 3 LIGHTLY EXPOSED INSITU COLOURED CONCRETE	JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON IMAGECRETE	LIGHT EXPOSURE 1-2MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'YEREVAN'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 4 BROOM FINISH INSITU COLOURED CONCRETE	JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON COLOURED CONCRETE	BROOMED FINISH	HANSON 'EVENING HAZE'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013		NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 5 BROOM FINISH INSITU PLAIN GREY CONCRETE	JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS	BROOMED FINISH	PLAIN GREY	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013		NA	NO	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 6 BROOM FINISH INSITU COLOURED CONCRETE	JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON COLOURED CONCRETE	BROOMED FINISH	HANSON 'SIMPSON'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 7 LIGHTLY EXPOSED INSITU COLOURED CONCRETE	6mm DOUBLE SAW CUT JOINTS AT 500mm CENTRES (VERTICAL) AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON IMAGECRETE	FULL STONE HONED EXPOSURE 4-6MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'FLORENCE'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 8 LIGHTLY EXPOSED INSITU COLOURED CONCRETE	JOINTS AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON COLOURED CONCRETE	LIGHT EXPOSURE 1-2MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'YEREVAN'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	PAVEMENT TYPE 9 LIGHTLY EXPOSED INSITU COLOURED CONCRETE	6mm DOUBLE SAW CUT JOINTS AT 1m CENTRES (VERTICAL) AND THICKNESS TO STRUCTURAL ENGINEERS DETAILS HANSON IMAGECRETE	LIGHT EXPOSURE 1-2MM WITH ACID ETCH TO ACHIEVE A MINIMUM P5 SLIP RATING PENETRATIVE CONCRETE SEALANT	HANSON 'LUNAR GREY'	WALKWAYS RAMPS AND LANDINGS: AS/NZS 1428.1-2009 SLIP RESISTANCE: AS/NZS 4586:2013	REFER STRUCTURAL ENGINEERS DETAIL	NA	YES 1M x 1M TEST PANEL	YES (SLIP RESISTANCE)
	WARNING T.G.S.I. - TYPE 1 TACTILE SYSTEMS AUSTRALIA WARNING INTEGRATED TACTILE PAVER OR APPROVED EQUIVALENT	300 X 300 X 40 THICK	CONCRETE - NON VEHICULAR	VOODOO	SLIP RESISTANCE: AS/NZS 4586:2013 LUMINANCE REQUIREMENTS: AS/NZS1428 - 2009	TBA	ADHESIVE FIXED TO SUPPLIERS RECOMMENDATIONS	YES	YES (SLIP RESISTANCE AND LUMINANCE TEST)
	DIRECTIONAL T.G.S.I. - TYPE 2 TACTILE SYSTEMS AUSTRALIA WARNING INTEGRATED TACTILE PAVER OR APPROVED EQUIVALENT	300 X 300 X 40 THICK	CONCRETE - NON VEHICULAR	VOODOO	SLIP RESISTANCE: AS/NZS 4586:2013 LUMINANCE REQUIREMENTS: AS/NZS1428 - 2009	TBA	ADHESIVE FIXED TO SUPPLIERS RECOMMENDATIONS	YES	YES (SLIP RESISTANCE AND LUMINANCE TEST)
	INFILL PIT LID TYPE 1 'URBANFILL SINGLE PART' OF APPROVED EQUIVALENT	SIZE TO MATCH PROVIDERS DETAIL 45mm COVER DEPTH	GALVANISED STEEL COVER INFILL TO MEET ADJACENT PAVEMENT	TO MEET ADJACENT PAVEMENT	ACO OR APPROVED EQUIVALENT	REFER MANUFACTURERS DETAIL	REFER MANUFACTURERS DETAIL	NO	YES (SLIP RESISTANCE)

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279

Date: 05/12/2022



TYPE		SIZE	FINISH / MATERIAL	COLOUR	RELEVANT STANDARDS	CONSTRUCTION DETAIL	FIXING	SAMPLE REQUIRED	CERTIFICATION
M									
	E1	EDGE TYPE 1	CONCRETE EDGE - RCC DETAIL	CONCRETE	N/A	N/A	IPWEA RS-080 DETAIL TYPE ER1	N/A	NO
E2	EDGE TYPE 2	SPADE EDGE - RCC DETAIL	N/A	N/A	N/A	REDLAND CITY COUNCIL SEAT DETAIL DWG 40443-08 REV B	N/A	NO	NO

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279
Date: 05/12/2022



Queensland
Government

	TYPE / SPECIFICATION	SIZE/ SUPPLIER	FINISH / MATERIAL	COLOUR	RELEVANT STANDARDS	CONSTRUCTION DETAIL	FIXING	SAMPLE REQUIRED	CERT
	FIXTURES								
TP1	TAP TYPE 1 (T1)	SUPPLIER: URBAN + (OR APPROVED EQUIVALENT) MODEL: APOLLO 280 OUTDOOR DRINKING FOUNTAIN WITH BOTTLE FILLER, MAINTENANCE TAP AND DOG BOWL	FINISH: STANDARD FINISH A280 - HOT SPRAY FALVANISED AND POWDERCOATED STAINLESS STEEL BASIN AND POWDERCOATED FRONT PANEL EXTENDED BASIN TO BE INSTALLED TO COMPLY WITH AS1428.2	WINDSPRAY	AS1428.2	REDLAND CITY COUNCIL WATER POINT TYPE C DWG 40443-10 REV B	FIXED: 191mm x 160mm BASE (SURFACE MOUNTED WITH DYNA BLTS) FIXINGS:316 STAINLESS STEEL FEATURES: 316 STAINLESS STEEL BASIN AND BOTTLE FILLER NOZEL. WATER BUBLER EASY PUSH BUTTON WATER ACTIVATOR	NO	NA
	TREE GRATE TYPE 1 (TG1)	SIZE: 1210mm X 1210mm SUPPLIER: STREET FURNITURE AUSTRALIA	FINISH: POWDERCOAT MATERIAL: CAST ALUMINIUM	PALLADIUM SILVER SATIN GY184C	ACCESS GATES & COVERS: AS3396	TBA	AS PER MANUFACTURERS INSTRUCTION MOUNTING IN GROUND	NO	NA
DIT	DRAIN INLET TYPE 1 FIELD INLET WITH SS HEEL GUARD	REFER CIVIL ENGINEERS DRAWINGS FOR DETAILS AND SIZE OF INLET (APPROX. 300 X 300mm)	GALVANISED	N/A	SLIP RESISTANCE: AS/NZS 4586:2013	REFER TO CIVIL DRAWINGS	NA	NO	NA
R1	BIKE RACK TYPE 1 (R1)	BIKE RACK SUPPLIER: SECURABIKE MODEL: COMPACT 6 BIKE RACK SCBR6SC	FINISH: STAINLESS STEEL 316	N/A	AS2890.3 CLASS 3	SURFACE MOUNTED	AS PER MANUFACTURERS INSTRUCTION MOUNTING IN GROUND	NO	NA
	DELETED	240L STANDARD BIN ENCLOSURE SUPPLIER: GOSSI PARK MODEL: TAMORA WITH 240L WHEELIE BIN	FINISH: POWDERCOAT	BATTONS: DULUX PEARL WHITE	N/A	TBA	FIXING: SURFACE MOUNTED CHEMSET 316 STAINLESS STEEL BOLTS WITH TAMPER PROOF NUTS	NO	NA
S1	SEAT TYPE 1 (S1)	BACKED BENCH SUPPLIER: GOSSI PARK MODEL: HAMILTON	FINISH: POWDERCOAT	FRAME: DULUX MANGROVE BACK BATTONS: DULUX SURFMIST SEAT BATTONS: DULUX SURFMIST & PINK SAND ALTERNATING WITH PINK SAND TO THE FRONT FACE	N/A	REDLAND CITY COUNCIL SEAT DETAIL DWG 40443-11 REV B	FIXING: BOLT DOWN FLANGE MOUNT TO MANUFACTURERS DETAIL	NO	NA
S2	SEAT TYPE 2 (S2)	BENCH SUPPLIER: GOSSI PARK MODEL: HAMILTON	FINISH: POWDERCOAT	FRAME: DULUX MANGROVE SEAT BATTONS: DULUX SURFMIST & PINK SAND ALTERNATING WITH PINK SAND TO THE FRONT FACE	N/A	REDLAND CITY COUNCIL SEAT DETAIL DWG 40443-11 REV B	FIXING: BOLT DOWN FLANGE MOUNT TO MANUFACTURERS DETAIL	NO	NA
B1	BOLLARD TYPE 1 (B1)	BOLLARD SUPPLIER: STREET FURNITURE AUSTRALIA MODEL: BF-5 FLAT HEAD SIZE: DIA 115mm x H 850MM	FINISH: STAINLESS STEEL 316 NO. 4 BRUSHED	N/A	N/A	TBA	FIXING: SURFACE FIXED TO MANUFACTURERS DETAIL	NO	NA

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279
Date: 05/12/2022



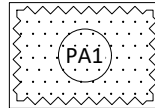
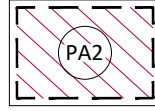
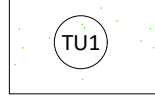
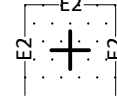
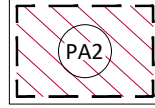
	TYPE / SPECIFICATION	SIZE	FINISH / MATERIAL	COLOUR	RELEVANT STANDARDS	CONSTRUCTION DETAIL	FIXING	SAMPLE REQUIRED	CERT
	FENCE								
F1	FENCE TYPE 1 1800mm HIGH ALUMINIUM BATTEN FENCE	PANEL SUPPLIER : OXWORKS OR SIMLAR APPROVED PANEL TYPE : 'PRE-FABRICATED SLAT PANELS' PANEL SIZE : H 1680 X L 1780 - 2360mm (APPROX) SLATS H 65mm x D 16mm x T 1.4mm 20mm SPACINGS CENTRE SUPPORT MULLIONS REQ. PLACED CENTRALLY PANEL POST SIZE : 50 X 50mm PWD ALUMINIUM VEHICLE GATE POST SIZE: 65 x 65mm PWD ALUMINUM GROUND POST FIXING AS PER MAN. DETAIL	POWDER COATED ALUMINIUM 6063 T6	PANELS : WOODLAND GREY POSTS : WOODLAND GREY		TO MANUFACTURERS SPECIFICATION REFER DRAWING 526-CD901 LANDSCAPE DETAILS - SHEET 1	TO MANUFACTURERS SPECIFICATION	NO	
G1	GATE TYPE 1 1800mm HIGH VEHICLE GATE	SUPPLIER : OX WORKS OR APPROVED EQUIVALENT TYPE : 'DG13' MIXED VERTICAL SLAT (65/38/90) DOUBLE GATE, 20mm SPACINGS GATE SIZE: H 1680 X L 2250mm GATE X 2 (LENGTHS TO BE EQUAL) FRAME SECTION SIZE: 50mm LATCH AND HINGES SUPPLIER D&D TECHNOLOGIES LATCH MODEL: HW3030 LOCKABLE LOKKLATCH DELUX LATCH HINGE MODEL: HW2070 LONGPLATE ADJUSTABLE HINGE, 50x50mm NYLON BUSH	POWDER COATED ALUMINIUM 6063 T6	PANELS : WOODLAND GREY		TO MANUFACTURERS SPECIFICATION REFER DRAWING 526-CD901 LANDSCAPE DETAILS - SHEET 1	TO MANUFACTURERS SPECIFICATION	NO	
G2	GATE TYPE 2 1800mm HIGH PEDESTRIAN GATE	SUPPLIER : OX WORKS OR APPROVED EQUIVALENT TYPE : 'PG13' MIXED VERTICAL SLAT (65/90/40) DOUBLE GATE, 20mm SPACINGS H 1800 x L 900mm GATE X 1 LATCH AND HINGES SUPPLIER D&D TECHNOLOGIES LATCH MODEL: HW3030 LOCKABLE LOKKLATCH DELUX LATCH HINGE MODEL: HW2020 TRUCLOSE STANDARD GATE HINGE	POWDER COATED ALUMINIUM 6063 T6	PANELS : WOODLAND GREY		TO MANUFACTURERS SPECIFICATION REFER DRAWING 526-CD901 LANDSCAPE DETAILS - SHEET 1	TO MANUFACTURERS SPECIFICATION	NO	

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279

Date: 05/12/2022



	TYPE	SUBGRADE	TOPSOIL AND SUBSOIL	MULCH	FERTILISER	CONSTRUCTION DETAIL	SUBSURFACE DRAINAGE	SPECIFICATION	IRRIGATION
	SOFTWORKS								
	PLANTING AREA TYPE 1 GENERAL PLANTING	CULTIVATED SUBGRADE - 150mm DEPTH	AMELIORATED SITE SOIL - 300mm DEPTH	IMPORTED HOOP BARK - MEDIUM - 100mm DEPTH	YES	REDLAND CITY COUNCIL DRAWING 40443-07/08 REV B	YES	SOIL: AS4419-2003 ASSESSMENT AND TESTING OF SOIL TO BE CARRIED OUT BY A CPSS ACCREDITED SOIL SCIENTIST SOIL TO BE NON-DISPERSIBLE. AMELIORATE SITE TOPSOIL AS PER REPORT	NO
	PLANTING AREA TYPE 2 IN MODULAR SOIL CELLS SOIL TRENCH FOR TREES (CIVIL WORKS)	N/A	SOIL AS PER MANUFACTURERS INSTRUCTIONS LAYERS OF SOIL/AGGREGATE MIX DEPTH 824mm	10mm of 10mm DRAINAGE GRAVEL UNDER TREE GRATE SECTION ONLY	AS PER MANUFACTURERS INSTRUCTIONS	AS PER MANUFACTURERS INSTRUCTIONS	100mm AG DRAIN IN 100mm DRAINAGE GRAVEL LAYER CONNECT TO SWD NETWORK	CONTRACTOR TO SUPPLY CERTIFICATION THAT THE SOIL IS SUITABLE TO THE APPLICATION AND TREE SPECIES	NO
	TURF TYPE 1 'A' GRADE GREEN COUCH	CULTIVATED SUBGRADE - 150mm DEPTH	AMELIORATED SITE SOIL - 300mm DEPTH	N/A	YES	REDLAND CITY COUNCIL DRAWING 40443-07/08 REV B	NO	SOIL: AS4419-2003 ASSESSMENT AND TESTING OF SOIL TO BE CARRIED OUT BY A CPSS ACCREDITED SOIL SCIENTIST SOIL TO BE NON-DISPERSIBLE. AMELIORATE SITE TOPSOIL AS PER REPORT	NO
	TREE IN PLANTING BED	CULTIVATION DEPTH: 150mm	AMELIORATED SITE SOIL -MIN 2 X DEPTH OF ROOTBALL	IMPORTED HOOP PINE MULCH DEPTH: 100mm	YES	REDLAND CITY COUNCIL DRAWING 40443-07/08 REV B	100mm AG. DRAIN IN 300mm DRAINAGE GRAVEL AT THE FOOT OF ROOTBALL SURROUND. CONNECT TO STW NETWORK	SOIL: AS4419-2003 ASSESSMENT AND TESTING OF SOIL TO BE CARRIED OUT BY A CPSS ACCREDITED SOIL SCIENTIST SOIL TO BE NON-DISPERSIBLE. AMELIORATE SITE TOPSOIL AS PER REPORT	NO
	STREET TREE IN TURF	CULTIVATION DEPTH: 150mm	SITE AMELIORATED SOIL -MIN 2 X DEPTH OF ROOTBALL	IMPORTED HOOP BARK MULCH 1000x1000x1000m RECTANGULAR DISH FROM BACK OF KERB DEPTH: 100mm EDGE TYPE 2	YES	REDLAND CITY COUNCIL DRAWING 40443-07/08 REV B	100mm AG. DRAIN IN 300mm DRAINAGE GRAVEL SURROUND. CONNECT TO STW NETWORK	SOIL: AS4419-2003 ASSESSMENT AND TESTING OF SOIL TO BE CARRIED OUT BY A CPSS ACCREDITED SOIL SCIENTIST SOIL TO BE NON-DISPERSIBLE. AMELIORATE SITE TOPSOIL AS PER REPORT	NO
	TREE IN TURF	CULTIVATION DEPTH: 150mm	SITE AMELIORATED SOIL -MIN 2 X DEPTH OF ROOTBALL 2 X HWD STAKES 1200x50x50mm	IMPORTED HOOP BARK MULCH 1000mm DIAMETER DISH DEPTH: 100mm EDGE TYPE 2	YES	REDLAND CITY COUNCIL DRAWING 40443-07/08 REV B			
	ROOT BARRIER	MIN LENGTH PER TREE 3m MIN DEPTH PER TREE 550mm	N/A	N/A	N/A	N/A	N/A	IPWEA GS-010 REV E	NO
	STRATAVAULT 30 MODULAR SOIL CELLS SOIL TRENCH FOR TREES (CIVIL WORKS)	DOUBLE SOIL CELL DEPTH 824mm	REFER PA2	N/A	N/A	AS PER MANUFACTURERS INSTRUCTIONS	N/A	N/A	NO
	TREE ANCHOR TYPE 1 'PLATIPUS' PLATIMAT RFOP	AS PER MANUFACTURERS INSTRUCTIONS	N/A	N/A	N/A	AS PER MANUFACTURERS INSTRUCTIONS	N/A	'PLATIPUS' 'PLATI-MAT' UNDERGROUND ANCHORAGE SYSTEM OR APPROVED EQUIVALENT	NO
	TREE ANCHOR TYPE 2 'PLATIPUS' PLATIMAT RF3P	AS PER MANUFACTURERS INSTRUCTIONS	N/A	N/A	N/A	AS PER MANUFACTURERS INSTRUCTIONS	N/A	'PLATIPUS' 'PLATI-MAT' UNDERGROUND ANCHORAGE SYSTEM OR APPROVED EQUIVALENT	NO

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279
Date: 05/12/2022



Queensland
Government

PLANT SCHEDULE

CODE	PLANT NAME	SIZE	HEIGHT x SPREAD x CALLIPER	QTY	TREE ANCHOR	STAKES	DENSITY
TREES							
TREES							
ARA cun	ARAUCARIA cunninghamii	200L	2.5-3.5m High x 1.5-2.0m Spread x 60-75mm calliper	8	Y	N	as shown
BRA ace	BRACHYCHITON acerifolius	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	3		Y	as shown
BUC cel	BUCKINGHAMIA celcissima	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	3		Y	as shown
CAL vim	CALLISTEMON viminalis	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	8		Y	as shown
CUP ana	CUPANIOPSIS anacardioides	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	7		Y	as shown
CUP ana 100	CUPANIOPSIS anacardioides	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	3		Y	as shown
EUC gra	EUCALYPTUS grandis	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	5		Y	as shown
ELA eum	ELAEOCARPUS eumundi	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	1		Y	as shown
LIV aus	LIVISTONA australis	Ex-Grnd	2.0 - 2.5 High clear trunk x 1.0-1.5m Spread x 40-60mm calliper x min 2.5m	21	Y	N	as shown
LOP con	LOPHOSTEMON confertus	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	1		Y	as shown
LOP sua	LOPHOSTEMON suaveolens	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	4		Y	as shown
MEL qui	MELALEUCA quinquenervia	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	2		Y	as shown
MEL qui 100	MELALEUCA quinquenervia	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	3		Y	as shown
TRI LU	TRISTANIOPSIS laurina 'Luscious'	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	3		Y	as shown
TRI LU 100	TRISTANIOPSIS laurina 'Luscious'	100L	1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper	2		Y	as shown
WAT flo	WATERHOUSEA floribunda	45L	1.5-1.8m High x 0.7-1.0m Spread x 25-40mm calliper	5		Y	as shown

STOCK SCHEDULE

PLANT STOCK QUANTITIES		
SIZE	HEIGHT x SPREAD x CALLIPER	QTY
300mm	0.6m-0.9m high x 0.5m spread	50
200mm	0.5-0.8m high x 0.5m spread	300
140mm	0.3m-0.5m high x 90% of pot size diameter	650
	Total Number of Plants (exc. Trees)	1000

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL



Approval no: DEV2022/1279

Date: 05/12/2022

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279

Date: 05/12/2022



6

2

ADJOINS CD703

ADJOINS CD701

ADJOINS CD703

ADJOINS CD703

O2LA
O2 Landscape Architecture Pty Ltd
Shop 3, 42 Cordella Street
South Brisbane QLD 4101
T: +61 7 3831 0681
mail@o2la.com.au
www.o2la.com.au

© COPYRIGHT: The information contained in this document is the property of O2 Landscape Architecture. Copying of this document without the consent of O2 Landscape Architecture constitutes an infringement of copyright. DISCLAIMER: Do not scale off drawings. The contractor is required to verify dimensions and setout information and advise the Landscape Architect if there are any errors or omissions. Drawings shall not be used for construction purposes until issued for Construction.

Client

**REDLAND INVESTMENT
CORPORATION**

Logos



Project

**WEINAM CREEK FORESHORE PDA
STAGE 3A**

HAMILTON STREET
REDLAND BAY, QLD 4165

Issue Comments

- 1 ISSUED FOR TENDER
- 2 ISSUED FOR OPERATIONAL WORKS

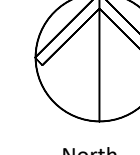
Date

21/12/2021
17/03/2022

0.5 0 1 2 5
LENGTH IN METRES
Scale 1:100 @ A1

Designed by
HM
Drawn by
JM

Approved by
NI
Date of First Issue
21/12/2021



Drawing name

**LANDSCAPE PLAN
- PARK LEVELS & GRADING**

Project Number Drawing Number
526-CD301

Issue
2

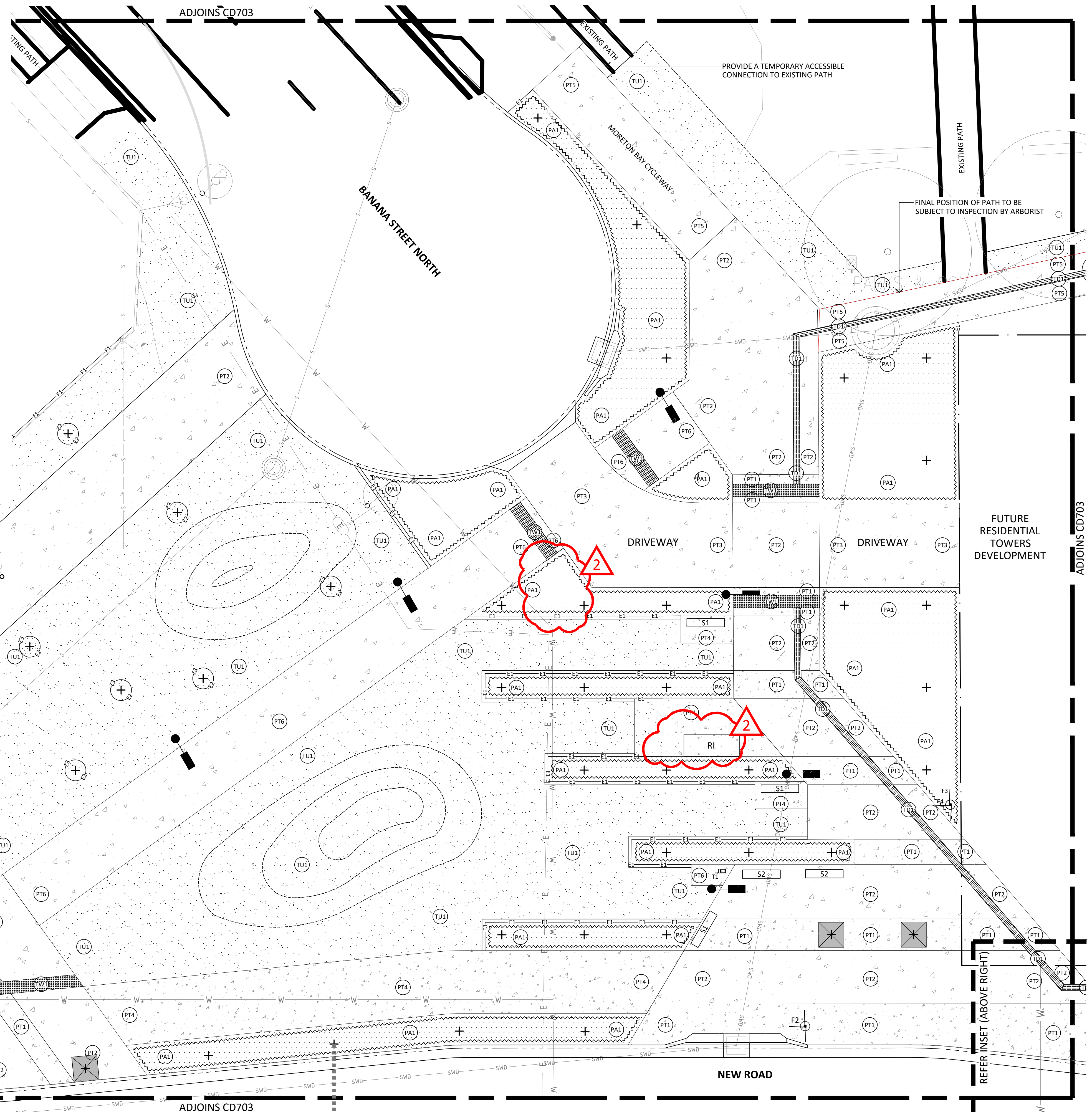
OPW SUBMISSION

INSET - LOOP ROAD PRIORITY CROSSING

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2022/1279

Date: 05/12/2022



02LA O2 Landscape Architecture Pty Ltd
Shop 3, 42 Cordelia Street
South Brisbane QLD 4101
T: +61 7 3831 0681
mail@o2la.com.au
www.o2la.com.au

Client	
--------	--

REDLAND INVESTMENT
CORPORATION

Logos



REDLAND
INVESTMENT
CORPORATION

ADJOINS CD703

WEINAM CREEK FORESHORE PDA
STAGE 3A

HAMILTON STREET
REDLAND BAY, QLD 4165

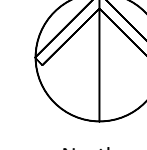
Issue	Comments	Date
1	ISSUED FOR TENDER	21/12/2017
2	ISSUED FOR OPERATIONAL WORKS	17/03/2018

Date
21/12/2020
17/03/2021

21 0.5 0 1
22 LENGTH IN METRES
Scale 1:100 @ A1

Designed by
HM
Drawn by
JM

Approved by
NI
Date of First Issue
21/12/2021



Drawing name

LANDSCAPE PLAN - PARK FINISHES

Project Number	Drawing
526-CD501	

Drawing Number

1



O2 Landscape Architecture Pty Ltd
Shop 3, 42 Cordelia Street
South Brisbane QLD 4101
T: +61 7 3831 0681
mail@o2la.com.au
www.o2la.com.au

REDLAND INVESTMENT
CORPORATION

REDLAND
INVESTMENT
CORPORATION

WEINAM CREEK FORESHORE PDA
STAGE 3A

Issue	Comments	Date
1	ISSUED FOR TENDER	21/12/2021

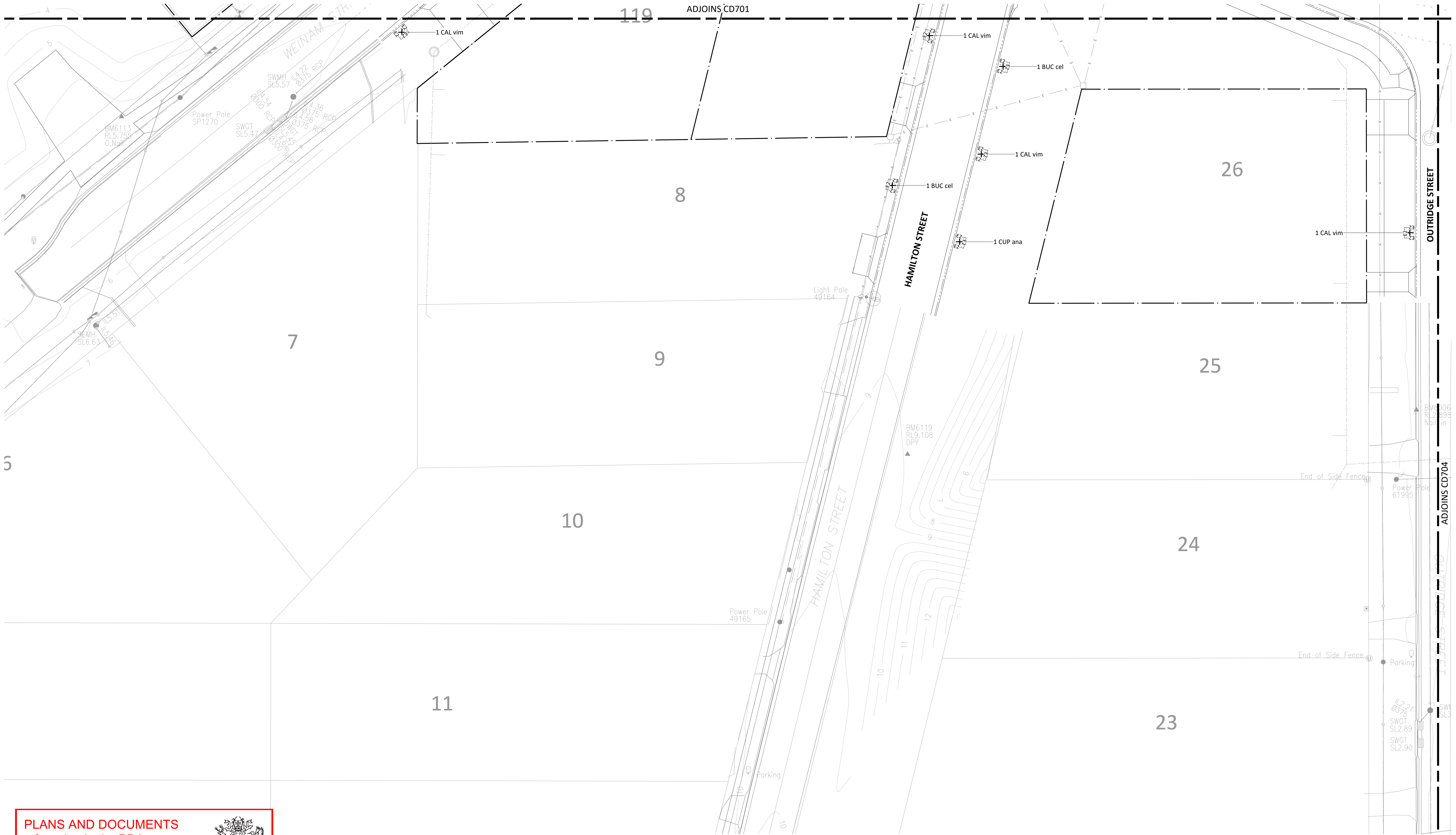
FOR TENDER



 LENGTH IN METRES
 Scale 1:200 @ A1
 Designed by HM
 Drawn by JM
 Approved by NI
 Date of First Issue 21/12/2021

 North

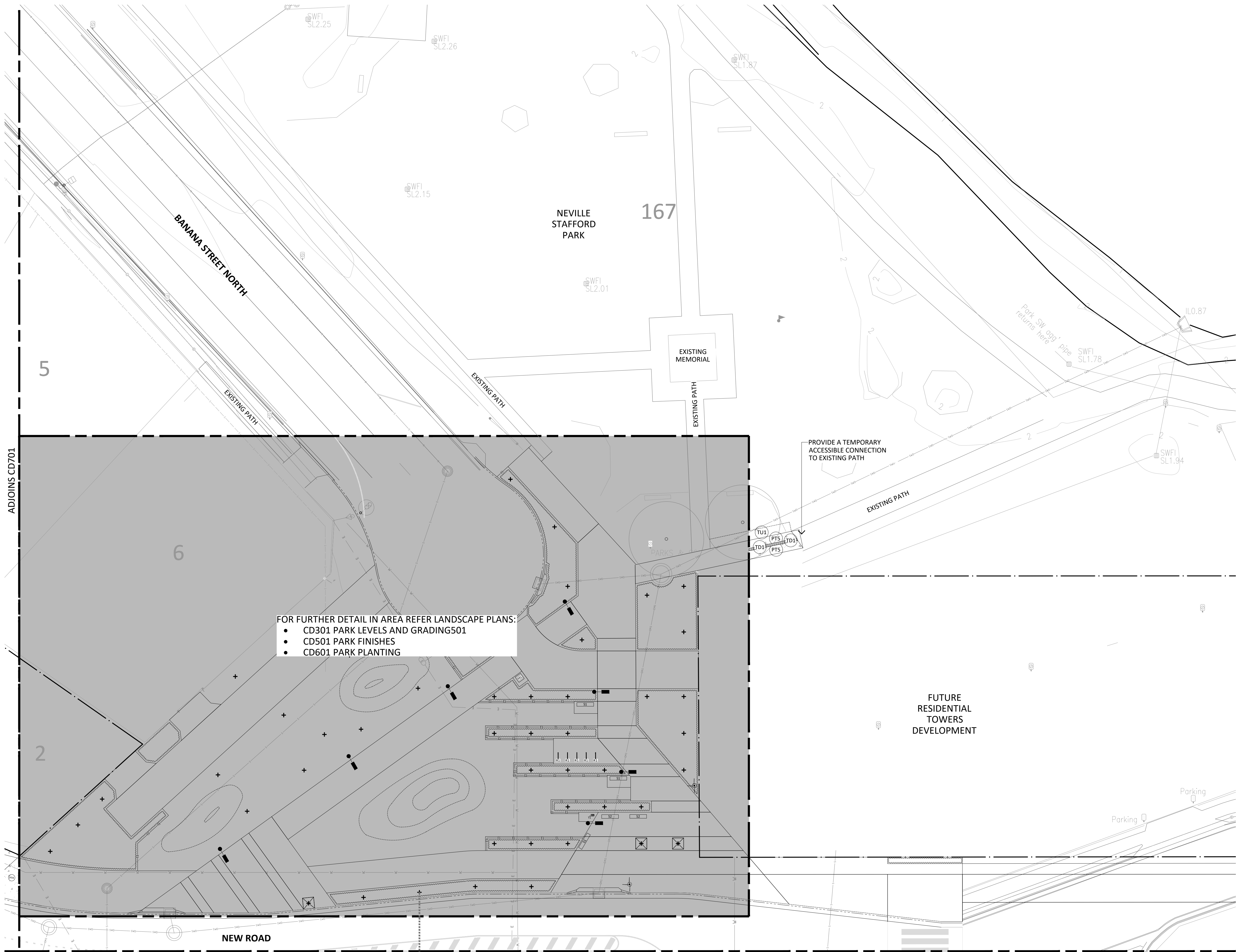
Drawing name		
LANDSCAPE PLAN - SHEET 1		
Project Number	Drawing Number	Issue
526-CD701		1



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

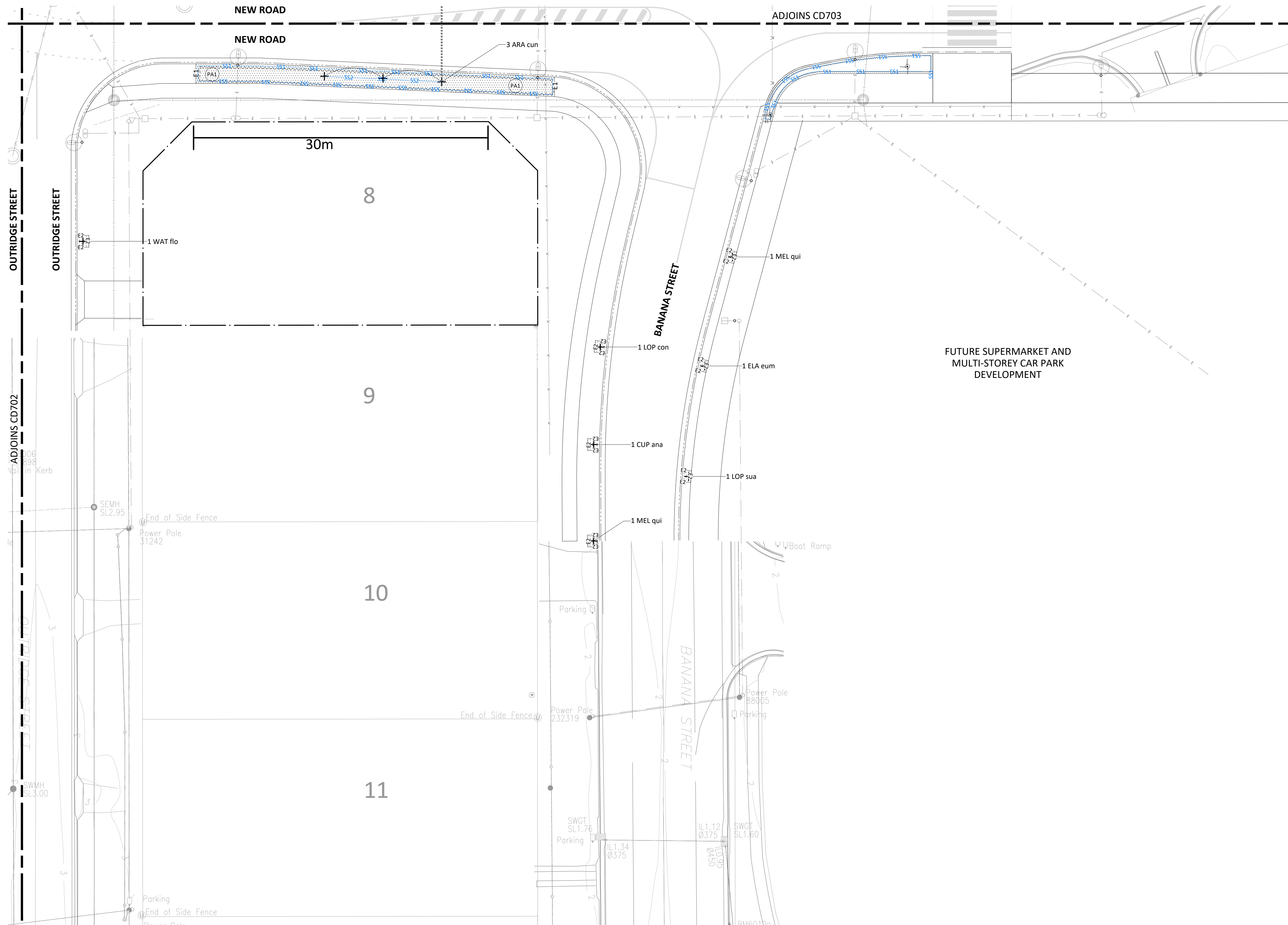
Approval no: DEV2022/1279
Date: 05/12/2022


Queensland
Government



FOR FURTHER DETAIL IN AREA REFER LANDSCAPE PLANS:

- CD301 PARK LEVELS AND GRADING501
- CD501 PARK FINISHES
- CD601 PARK PLANTING

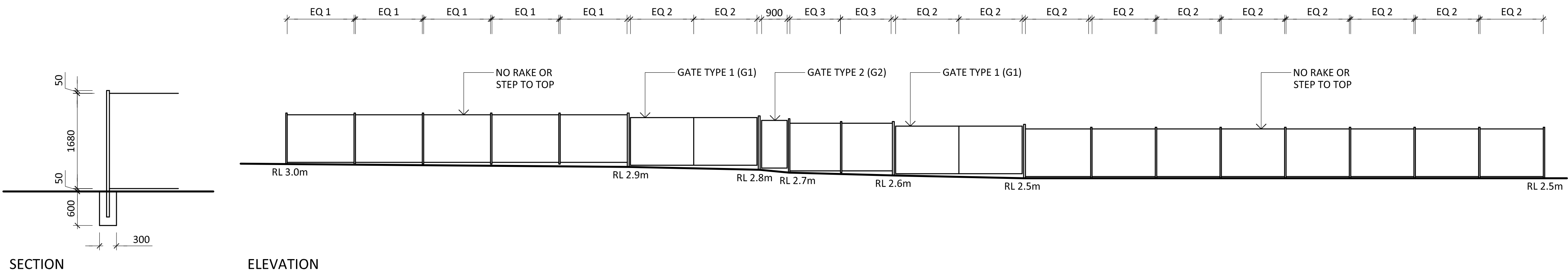


PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL



Approval no: DEV2022/1279

Date: 05/12/2022



FENCE GENERAL ARRANGEMENT
SCALE 1:100

Issue	Comments	Date
1	ISSUED FOR TENDER	21/12/2021

FOR TENDER

