

# WEINAM CREEK FORESHORE PDA STAGE 3Bb - LINEAR PARK - STAGE 1 WEST REDLAND BAY, QLD 4165 LANDSCAPE WORKS PACKAGE

## DRAWING SCHEDULE

| DWG NUMBER | TITLE                           |
|------------|---------------------------------|
| 628-CD001  | COVERSHEET & KEY PLAN           |
| 628-CD010  | LEGEND                          |
| 628-CD011  | MATERIALS AND FINISHES SCHEDULE |
| 628-CD050  | PLANT SCHEDULE                  |
| 628-CD701  | LANDSCAPE PLAN - SHEET 1        |
| 628-CD901  | LANDSCAPE DETAILS               |

## NOTES

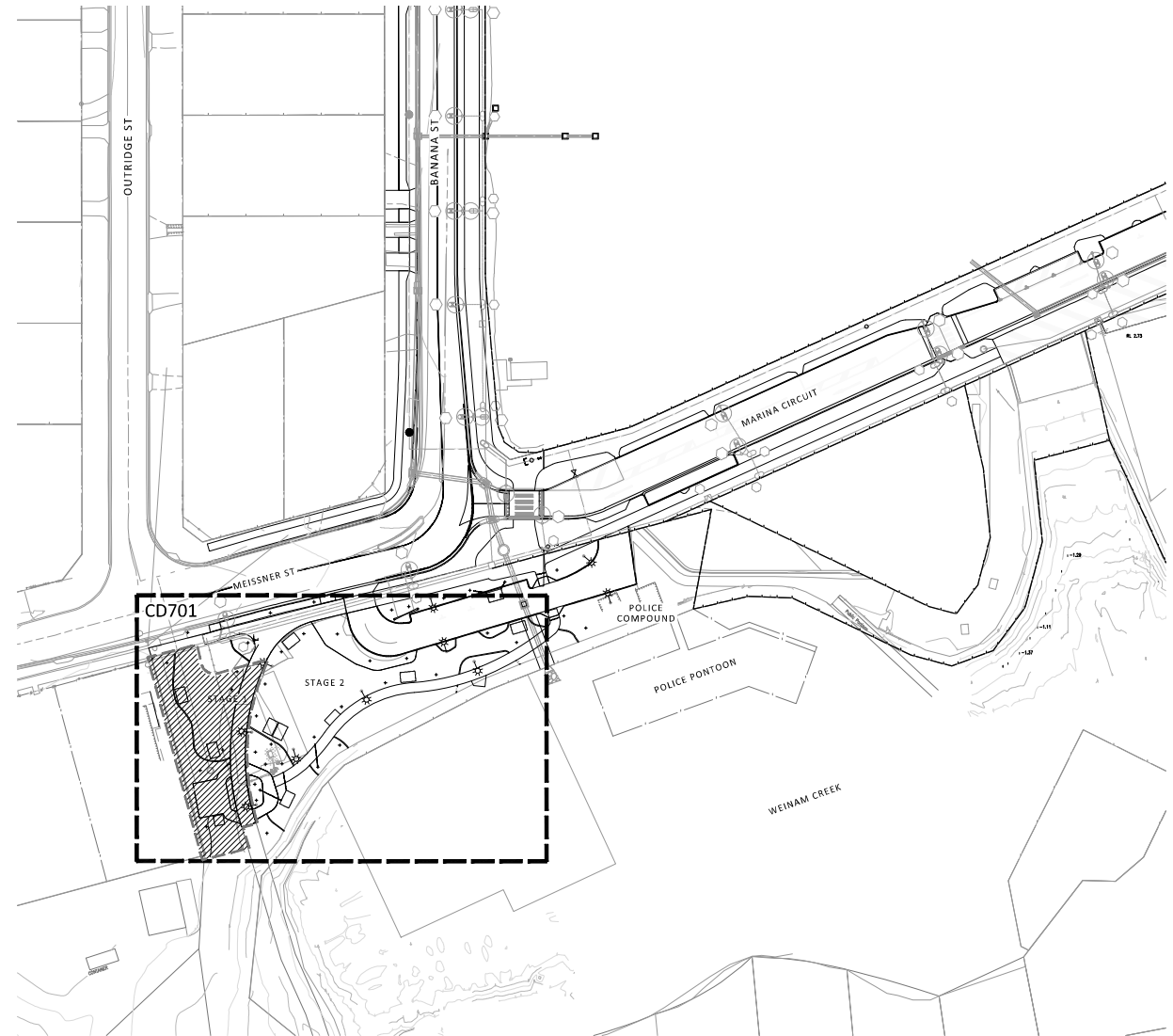
WHERE DISCREPANCIES EXIST, CONTACT THE LANDSCAPE ARCHITECT PRIOR TO WORKS COMMENCING

LANDSCAPE PACKAGE TO BE READ IN CONJUNCTION WITH THE FOLLOWING DOCUMENTS:

- REDLAND CITY COUNCIL'S "RENEWAL OF PARK ASSETS" CONSTRUCTION DRAWINGS
- OZLA STANDARD LANDSCAPE DETAILS
- LANDSCAPE SPECIFICATIONS
- CIVIL DRAWINGS
- ELECTRICAL DRAWINGS



## KEY PLAN



## GENERAL

-  EXISTING PROPERTY BOUNDARY
-  ROOF LINE OVER
-  EXTENT OF WORKS
-  MAINTENANCE AND ESTABLISHMENT
- 104 WEEKS MAINTENANCE, MONITORING AND ESTABLISHMENT

## LEVELS & GRADING

-  FL 9.000 FINISHED LEVEL
-  GL 9.000 TOP OF GRATE LEVEL
-  TW 9.450 TOP OF WALL LEVEL
-  1:14 FALL DIRECTION OF FALL
-  MOUND  
RELATIVE CONTOUR LINES REPRESENT  
BOTTOM OF MOUND (+ 0mm) AND THEN +  
250mm INTERVALS UP TO A SPOT LEVEL  
INDICATING HEIGHT (mm) ABOVE  
SURROUNDING SURFACE
-  34.0 EXISTING CONTOURS  
REFER FEATURE SURVEY
-  00.25 PROPOSED CONTOURS (CIVIL WORKS)  
REFER CIVIL ENGINEERS DRAWINGS

## TREES AND SHRUBS

-  EXISTING TREE 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

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

-  SUBSURFACE CONNECTION  
UPVC PIPE CONNECTED TO STORMWATER DRAINAGE  
PITS

## SUBSURFACE DRAINAGE NOTES

SUBSOIL / SUBSURFACE DRAIN AND CONNECTIONS SHALL BE LAID;

- A. TO CONNECT TO STORMWATER DRAINAGE SYSTEM OR A GRAVEL SOAKAGE TRENCH/RUBBLE PIT. ALL RUBBLE PITS ARE TO BE BURIED MIN. 200 BELOW FINISHED SURFACE LEVELS AND LOCATED OUTSIDE OF ALL TREE PROTECTION ZONES
- B. TO ENABLE DRAIN TO BE FLUSHED OUT;
- C. DRAINS SHALL JOIN AT AN ANGLE NOT GREATER THAN 45 DEGREES;
- D. ANY PIPES AND FITTINGS IN SUCH DRAINS SHALL BE;
- CLEANED INTERNALLY PRIOR TO INSTALLATION AND COMMISSIONING;
  - TESTED TO ENSURE CORRECT FUNCTIONING
  - 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 / STORM WATER PIPE

PLANS AND DOCUMENTS  
referred to in the PDA  
DEVELOPMENT APPROVAL  
Approval no: DEV2023/1411  
Date: 11 July 2024



## REGISTERED LANDSCAPE ARCHITECT

Name: NADER BRAHIM  
Registration No: 1042  
Signature: [Signature]  
Date: 13/07/2023

## LEGEND

Project Number: 628-CD010  
Drawing Number: 2  
Issue: 2

**O2LA**  
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

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REDLAND INVESTMENT  
CORPORATION



WEINAM CREEK FORESHORE PDA  
STAGE 3Bb - LINEAR PARK - STG 1 WEST

MEISSNER STREET  
REDLAND BAY, QLD 4165

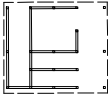
Issue: 1  
Comments: ISSUED FOR OPERATIONAL WORKS  
Date: 23/05/2023  
Issue: 2  
Comments: ISSUED FOR OPERATIONAL WORKS - FURTHER ISSUES  
Date: 13/07/2023  
OPW SUBMISSION

## Scale

Designed by  
HM  
Drawn by  
JM

Approved by  
NI  
Date of First Issue  
23/05/2023

North



| TYPE / SPECIFICATION                                                    | SIZE/ SUPPLIER                                                                                                                                                                                                                                                                                  | FINISH / MATERIAL                       | COLOUR                                                                                                                                                                                                        | RELEVANT STANDARDS                                                                      | CONSTRUCTION DETAIL                                                                                                                                                         | FIXING                                                                                                                            | SAMPLE REQUIRED | CERT                        |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|
| AMENITIES BUILDING                                                      | 3 CUBLICE & 1 x SERVICE DUCT<br>SIZE: 6m x 5.2m<br>SUPPLIER: GOSSI PARK<br>MODEL: AMT-102 S                                                                                                                                                                                                     | STEEL & ALUMINIUM FINISH:<br>POWDERCOAT | POSTS: WEDGEWOOD<br>BEARERS AND JOISTS: DULUX<br>WEDGEWOOD<br>WINDBREAK SCREENS: DULUX<br>WEDGEWOOD<br>DECORATIVE SCREENS: DULUX<br>WEDGEWOOD AND BACKING PANEL<br>DULUX PEARL WHITE<br>ROOF: DULUX WEDGEWOOD | N/A                                                                                     | AS PER MANUFACTURERS<br>DETAIL<br>ALL FITTINGS AND FIXTURES<br>TO BE COMPLIANT WITH RCC<br>PUBLIC AMENITIES -<br>SCHEDULE OF FINISHES &<br>SELECTIONS DWG43648-005<br>REV B | FIXING: TO MANUFACTURERS DETAIL<br>FIXINGS: STAINLESS STEEL ANTI-VANDAL<br>FIXINGS<br>ROOF FIXINGS: SCREWS TO MATCH ROOF<br>SHEET | NO              | N/A                         |
| PAVEMENT                                                                |                                                                                                                                                                                                                                                                                                 |                                         |                                                                                                                                                                                                               |                                                                                         |                                                                                                                                                                             |                                                                                                                                   |                 |                             |
| PAVEMENT TYPE 5<br>INSITU PLAIN GREY FIBRE REINFORCED<br>CONCRETE (FRC) | JOINTS AND THICKNESS TO STRUCTURAL<br>ENGINEERS DETAILS                                                                                                                                                                                                                                         | BROOMED FINISH                          | PLAIN GREY                                                                                                                                                                                                    | WALKWAYS RAMPS AND LANDINGS: AS/NZS<br>1428.1-2009<br>SLIP RESISTANCE: AS/NZS 4586:2013 | REFER STRUCTURAL<br>ENGINEERS DETAIL                                                                                                                                        | N/A                                                                                                                               | NO              | YES<br>(SLIP<br>RESISTANCE) |
| DRAIN INLET TYPE 1 (D1)<br>FIELD INLET WITH SS HEEL GUARD               | REFER CIVIL ENGINEERS DRAWINGS<br>FOR DETAILS AND SIZE OF INLET                                                                                                                                                                                                                                 | GALVANISED                              | NA                                                                                                                                                                                                            | SLIP RESISTANCE: AS/NZS 4586:2013                                                       | REFER DRAWING 526-CD901<br>LANDSCAPE DETAILS - SHEET 1                                                                                                                      | N/A                                                                                                                               | NO              | N/A                         |
| FENCE TYPE 2<br>1200mm HIGH ALUMINIUM BATTEN FENCE                      | PANEL SUPPLIER : OXWORKS OR SIMLAR<br>APPROVED<br>PANEL TYPE : HOMESAFE FLAT TOP<br>PANEL POOL FENCE CODE HS1000<br>PANEL SIZE : H 1200mm X L 2400mm (TO<br>BE CUT TO SIZE)<br>POST: H 1800mm X 50mm X 50mm<br>PWD ALUMINUM CODE HS7100                                                         | POWDER COATED ALUMINIUM                 | PANELS : MONUMENT SATIN<br>POSTS : MONUMENT SATIN                                                                                                                                                             |                                                                                         | TO MANUFACTURERS<br>SPECIFICATION                                                                                                                                           | TO MANUFACTURERS SPECIFICATION                                                                                                    | NO              |                             |
| GATE TYPE 3<br>1200mm HIGH PEDESTRIAN GATE                              | PANEL SUPPLIER : OXWORKS OR SIMLAR<br>APPROVED<br>PANEL TYPE : HOMESAFE FLAT TOP<br>GATE POOL FENCE CODE HS1100<br>PANEL SIZE : H 1200mm X L 970 mm<br>POST: 1800mm X 50 X 50mm PWD<br>ALUMINUM CODE HS7100<br>LOCK: D&D MAGNA LATCH & KWICKFIT<br>SELF CLOSING HINGE PACK (LOCKABLE)<br>HW9900 | POWDER COATED ALUMINIUM                 | PANELS : MONUMENT SATIN<br>POSTS : MONUMENT SATIN                                                                                                                                                             |                                                                                         | TO MANUFACTURERS<br>SPECIFICATION<br>REFER LANDSCAPE GENERAL<br>ELEVATION XXXX                                                                                              | TO MANUFACTURERS SPECIFICATION                                                                                                    | NO              |                             |
| EDGE TYPE 1                                                             | CONCRETE EDGE - RCC DETAIL                                                                                                                                                                                                                                                                      | CONCRETE                                | N/A                                                                                                                                                                                                           | N/A                                                                                     | IPWEA RS-080<br>DETAIL TYPE ER1                                                                                                                                             | N/A                                                                                                                               | NO              | NO                          |
| EDGE TYPE 2                                                             | SPADE EDGE - RCC DETAIL                                                                                                                                                                                                                                                                         | N/A                                     | N/A                                                                                                                                                                                                           | N/A                                                                                     | REDLAND CITY COUNCIL<br>SEAT DETAIL<br>DWG 40443-08 REV B                                                                                                                   | N/A                                                                                                                               | NO              | NO                          |

| TYPE                                     | SUBGRADE                                                                                                                                                                                                                                  | TOPSOIL AND SUBSOIL                                                              | MULCH                                                                           | FERTILISER | CONSTRUCTION DETAIL                               | SUBSURFACE DRAINAGE                                                               | SPECIFICATION                                                                                                                                                                              | IRRIGATION |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------|---------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| SOFTWORKS                                |                                                                                                                                                                                                                                           |                                                                                  |                                                                                 |            |                                                   |                                                                                   |                                                                                                                                                                                            |            |
| PLANTING AREA TYPE 1<br>GENERAL PLANTING | RIPPING: BREAK UP GROUND ALONG<br>THE CONTOUR PRIOR TO CULTIVATION<br>TO 200mm OR 300mm FOR HEAVILY<br>COMPACTED SOILS.<br>CULTIVATION: PREPARE FINELY TILLED<br>PLANTING BED AND/OR<br>INCORPORATED SOIL AMELIORATION<br>AGENTS TO 150mm | AMELIORATED SITE SOIL<br>- 300mm DEPTH<br>OR IF UNAVAILABLE, IMPORTED<br>TOPSOIL | IMPORTED HOOP BARK -<br>MEDIUM<br>- 100mm DEPTH                                 | YES        | REDLAND CITY COUNCIL<br>DRAWING 40443-07/08 REV B | YES                                                                               | SOIL: AS4419-2003<br>ASSESSMENT AND TESTING OF SOIL<br>TO BE CARRIED OUT BY A CPSS<br>ACCREDITED SOIL SCIENTIST<br>SOIL TO BE NON-DISPERSIBLE.<br>AMELIORATE SITE TOPSOIL AS PER<br>REPORT | NO         |
| TURF TYPE 1<br>'A' GRADE GREEN COUCH     | RIPPING: BREAK UP GROUND ALONG<br>THE CONTOUR PRIOR TO CULTIVATION<br>TO 200mm OR 300mm FOR HEAVILY<br>COMPACTED SOILS.<br>CULTIVATION: PREPARE FINELY TILLED<br>PLANTING BED AND/OR<br>INCORPORATED SOIL AMELIORATION<br>AGENTS TO 150mm | AMELIORATED SITE SOIL<br>- 100mm DEPTH<br>OR IF UNAVAILABLE, IMPORTED<br>TOPSOIL | N/A                                                                             | YES        | REDLAND CITY COUNCIL<br>DRAWING 40443-07/08 REV B | NO                                                                                | SOIL: AS4419-2003<br>ASSESSMENT AND TESTING OF SOIL<br>TO BE CARRIED OUT BY A CPSS<br>ACCREDITED SOIL SCIENTIST<br>SOIL TO BE NON-DISPERSIBLE.<br>AMELIORATE SITE TOPSOIL AS PER<br>REPORT | NO         |
| TREE IN PLANTING BED                     | CULTIVATION DEPTH: 150mm                                                                                                                                                                                                                  | AMELIORATED SITE SOIL<br>OR IF UNAVAILABLE, IMPORTED<br>TOPSOIL                  | IMPORTED HOOP PINE MULCH<br>DEPTH: 100mm                                        | YES        | REDLAND CITY COUNCIL<br>DRAWING 40443-07/08 REV B | 100mm AG. DRAIN AT THE<br>FOOT OF ROOTBALL<br>SURROUND. CONNECT TO STW<br>NETWORK | SOIL: AS4419-2003<br>ASSESSMENT AND TESTING OF SOIL<br>TO BE CARRIED OUT BY A CPSS<br>ACCREDITED SOIL SCIENTIST<br>SOIL TO BE NON-DISPERSIBLE.<br>AMELIORATE SITE TOPSOIL AS PER<br>REPORT | NO         |
| TREE IN TURF                             | CULTIVATION DEPTH: 150mm                                                                                                                                                                                                                  | AMELIORATED SITE SOIL<br>OR IF UNAVAILABLE, IMPORTED<br>TOPSOIL                  | IMPORTED HOOP BARK MULCH<br>1000mm DIAMETER DISH<br>DEPTH: 100mm<br>EDGE TYPE 2 | YES        | REDLAND CITY COUNCIL<br>DRAWING 40443-07/08 REV B | 100mm AG. DRAIN IN<br>DRAINAGE GRAVEL<br>SURROUND. CONNECT TO STW<br>NETWORK      | SOIL: AS4419-2003<br>ASSESSMENT AND TESTING OF SOIL<br>TO BE CARRIED OUT BY A CPSS<br>ACCREDITED SOIL SCIENTIST<br>SOIL TO BE NON-DISPERSIBLE.<br>AMELIORATE SITE TOPSOIL AS PER<br>REPORT | NO         |



|                                      |                          |
|--------------------------------------|--------------------------|
| NO<br>REGISTERED LANDSCAPE ARCHITECT |                          |
| Name<br>NADER IBRAHIM                | 1042<br>Registration No. |
| Signature<br>                        | 22/08/2023<br>Date       |

PLANT SCHEDULE

| PLANT SCHEDULE         |                                         |       |                                                     |     |        |          |
|------------------------|-----------------------------------------|-------|-----------------------------------------------------|-----|--------|----------|
| CODE                   | PLANT NAME                              | SIZE  | HEIGHT x SPREAD x CALLIPER                          | QTY | STAKES | DENSITY  |
| TREES                  |                                         |       |                                                     |     |        |          |
| CUP ana                | CUPANIOPSIS anacardioides               | 100L  | 1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper  | 1   | Y      | as shown |
| CUP ana 200L           | CUPANIOPSIS anacardioides               | 200L  | 1.8-2.5m High x 1.0-1.5m Spread x 40-60mm calliper  | 2   | Y      | as shown |
| ELA eum                | ELAEOCARPUS eumundi                     | 200L  | 2.5-3.5m High x 1.5-2.0m Spread x 60-75mm calliper  | 1   | Y      | as shown |
| FLI aus 200L           | FLINDERSIA australis                    | 200L  | 2.5-3.5m High x 1.5-2.0m Spread x 60-75mm calliper  | 1   | Y      | as shown |
| PAN ped                | PANDANUS pedunculatus                   | 200L  | 3.5-5.0m High x 2.0-3.0m Spread x 75-100mm calliper | 1   | Y      | as shown |
| SHRUBS                 |                                         |       |                                                     |     |        |          |
| BAN LE                 | BANKSIA ericifolia 'Little Eric'        | 200mm | 0.5-0.8m high x 0.5m spread                         | 2   |        | 3/m2     |
| BAN rob                | BANKSIA robur                           | 300mm | 0.7m-1.0m high x 0.7m spread                        | 24  |        | as shown |
| DOR pal                | DORANTHES palmeri                       | 300mm | 0.7m-1.0m high x 0.7m spread                        | 3   |        | as shown |
| LEP CA                 | LEPTOSPERMUM flavescens 'Cardwell'      | 300mm | 0.7m-1.0m high x 0.7m spread                        | 12  |        | 1/1.5m²  |
| LOM lon                | LOMANDRA longifolia                     | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 15  |        | 1/m²     |
| WES GB                 | WESTRINGIA 'Greenbox'                   | 200mm | 0.5-0.8m high x 0.5m spread                         | 21  |        | 3/m²     |
| WES JG                 | WESTRINGIA 'Jervis Gem'                 | 200mm | 0.5-0.8m high x 0.5m spread                         | 2   |        | 3/m²     |
| WES MU                 | WESTRINGIA 'Mundi'                      | 200mm | 0.5-0.8m high x 0.5m spread                         | 10  |        | 3/m²     |
| GROUNDCOVERS & GRASSES |                                         |       |                                                     |     |        |          |
| BAN CC                 | BANKSIA 'Coastal Cushion'               | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 20  |        | 2/m2     |
| CAR BC                 | CAREX 'Blue Cascade'                    | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 72  |        | 4/m2     |
| CAR gla                | CARPOBROTUS glaucescens                 | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 66  |        | 2/m2     |
| DIA cae                | DIANELLA caerulea                       | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 40  |        | 4/m²     |
| DIA SS                 | DIANELLA 'Silver Streak'                | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 15  |        | 4/m²     |
| MYO ell                | MYOPORUM ellipticum                     | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 31  |        | 3/m²     |
| POA Tab                | POA labillardierei                      | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 60  |        | 2/m2     |
| SCA WH                 | SCAEVOLEA aemula 'White'                | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 50  |        | 3/m²     |
| SEN ser                | SENECIO serpens                         | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 5   |        | 4/m²     |
| SEN vit                | SENECIO vitalis                         | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 12  |        | 2/m2     |
| TRA TR                 | TRACHELOSPERMUM jarminoides 'Tricolour' | 140mm | 0.3m-0.5m high x 90% of pot size diameter           | 82  |        | 4/m²     |
|                        |                                         |       |                                                     |     |        |          |

S. serpens, S. vitalis, M. Ellipticum and P. labillardierei to be replaced with an endemic plant species.

3

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2023/1411

Date: 11 July 2024



AMENDED IN RED

By: Jocelyn Bowyer

Date: 10/06/2024



REGISTERED LANDSCAPE ARCHITECT

NameNADER IBRAHIM

Registration No.1042



22/08/2023

DATE



O2 Landscape Architecture Pty Ltd  
Shop 3, 42 Cordella Street  
South Brisbane QLD 4101  
T: +61 7 3831 0811  
mail@o2la.com.au  
www.o2la.com.au

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Client

REDLAND INVESTMENT CORPORATION

Logos



Project

WEINAM CREEK FORESHORE PDA  
STAGE 3Bb - LINEAR PARK

MEISSNER STREET  
REDLAND BAY, QLD 4165

Issue

Comments

Date

1

ISSUED FOR OPERATIONAL WORKS

23/05/2023

2

ISSUED FOR OPERATIONAL WORKS - FURTHER ISSUES

13/07/2023

3

ISSUED FOR OPERATIONAL WORKS - FURTHER ISSUES

22/08/2023

OPW SUBMISSION

Scale

Designed by  
HM

Drawn by  
RP

Approved by  
NI

Date of First Issue  
23/05/2023

North

Drawing name

PLANT SCHEDULE

Project Number

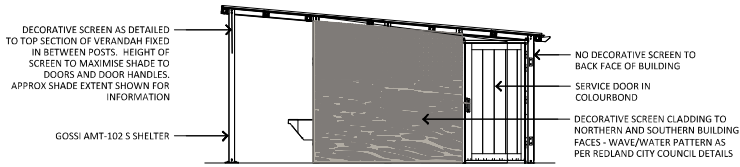
Drawing Number

Issue

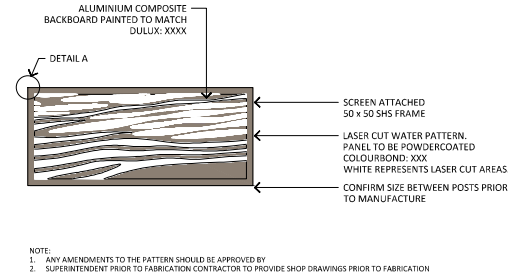
628-CD050

3

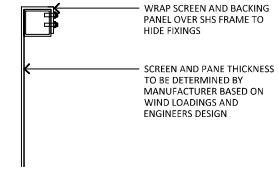




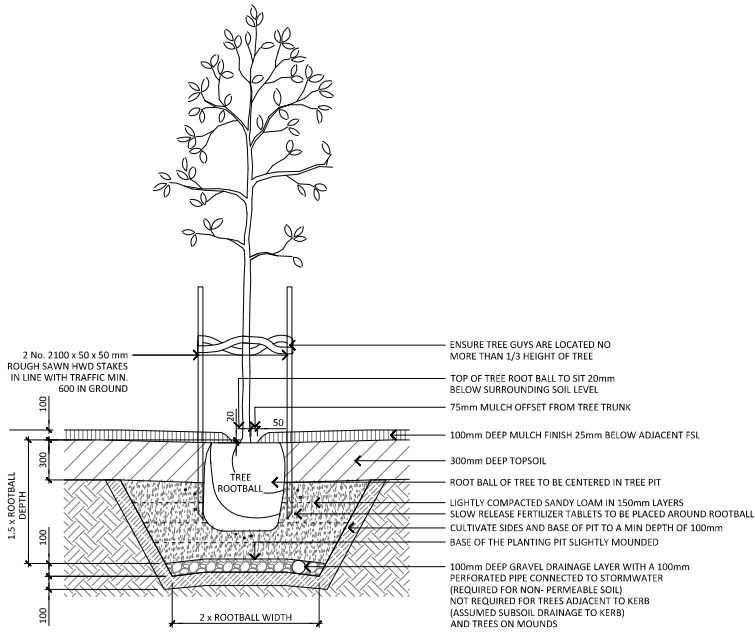
01 AMENITIES BUILDING SCREEN - TYPICAL ELEVATION  
CD901 SCALE 1:50



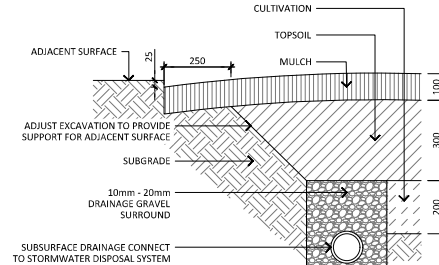
02 AMENITIES BLOCK DECORATIVE SCREEN TYPICAL DETAIL  
CD901 SCALE 1:20



03 DETAIL A  
CD901 SCALE 1:5



04 SECTION - TREE PLANTING IN GARDEN BED  
CD901 SCALE 1:20



05 SUBSURFACE DRAINAGE IN GARDEN BED  
CD901 SCALE 1:10

