



LEGEND

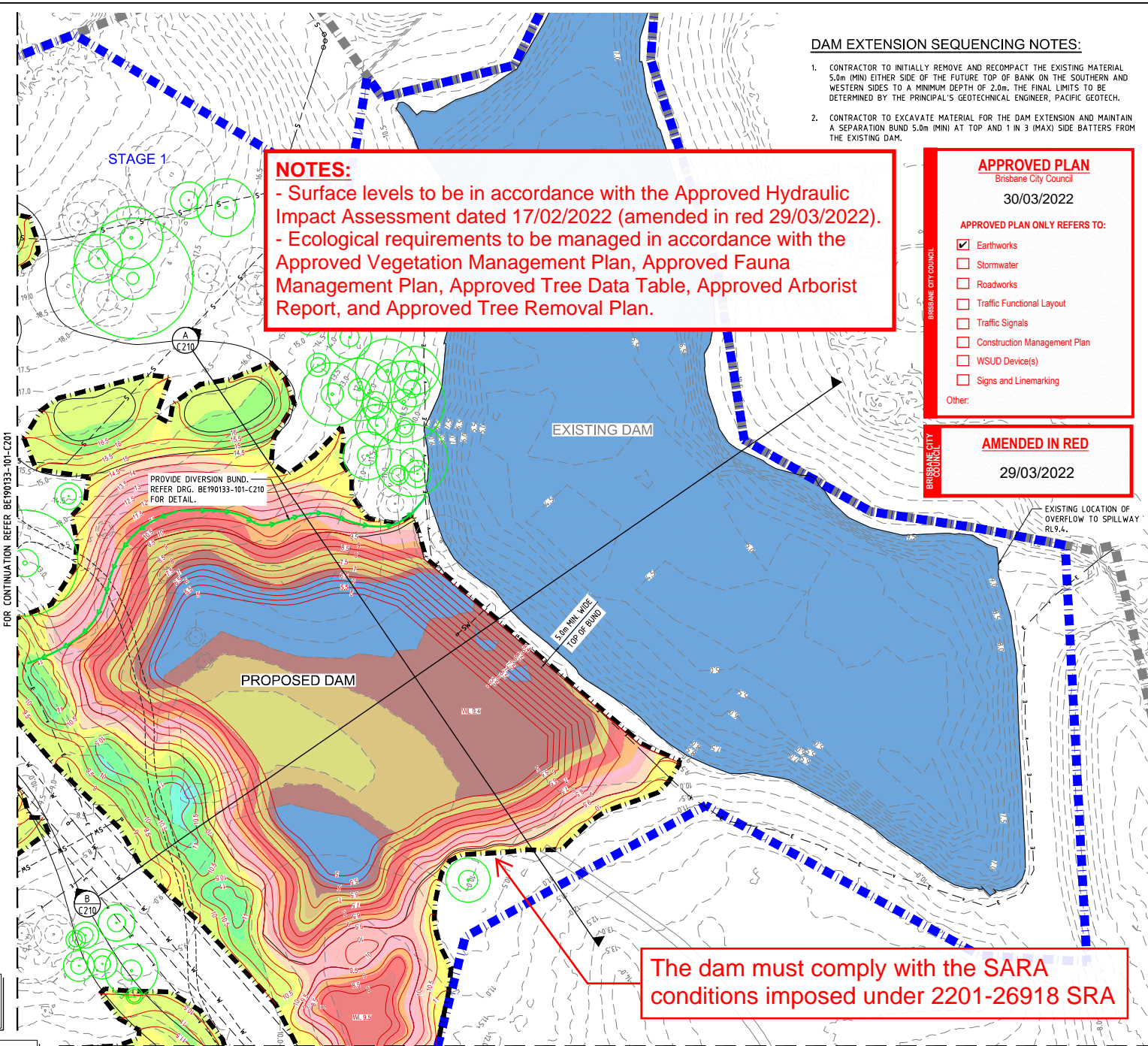
- 15.0 EXISTING SURFACE CONTOURS
- 15.0 DESIGN SURFACE CONTOURS
- STAGE 1 BOUNDARY
- EXISTING EASEMENT BOUNDARY
- GOLF COURSE SITE BOUNDARY
- TIP AREA BOUNDARY
- PROPOSED BATTER
- PROPOSED ROCK WALL
- INDICATIVE AREA MAPPED ON EMR
- STAGE 1 HOLE NUMBER (GREEN)
- EXISTING STORMWATER
- EXISTING WATER MAIN
- EXISTING SEWER
- EXISTING ELECTRICAL
- EXISTING TELSTRA
- PROPOSED GOLF COURSE FEATURES (TEES, FAIRWAYS, GREENS)
- EXISTING GOLF COURSE FEATURES (TEES, FAIRWAYS, GREENS)
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- PROPOSED/EXISTING LAKES EXTENTS
- PROPOSED WETLAND EXTENTS

EARTHWORKS DEPTH ANALYSIS LEGEND

-5.0	to	-4.5
-4.5	to	-4.0
-4.0	to	-3.5
-3.5	to	-3.0
-3.0	to	-2.5
-2.5	to	-2.0
-2.0	to	-1.5
-1.5	to	-1.0
-1.0	to	-0.5
-0.5	to	0.0
0.0	to	0.5
0.5	to	1.0
1.0	to	1.5
1.5	to	2.0
2.0	to	2.5
2.5	to	3.0
3.0	to	3.5
3.5	to	4.0
4.0	to	4.5
4.5	to	5.0
5.0	to	5.5

NOTE:
ALL DESIGN/SETOUT INFORMATION SHOWN ON THIS DRAWING IS AVAILABLE IN DIGITAL FORMAT FROM THE OFFICE OF THE SUPERINTENDENT UPON REQUEST BY THE CONTRACTOR.

WARNING : UNDERGROUND SERVICES
UNDERGROUND SERVICES EXIST IN THIS VICINITY. THE CONTRACTOR IS TO CONTACT THE RELEVANT AUTHORITIES TO CONFIRM EXACT LOCATION OF SERVICES ON SITE PRIOR TO ANY EXCAVATION OR CONSTRUCTION COMMENCING.



DAM EXTENSION SEQUENCING NOTES:

1. CONTRACTOR TO INITIALLY REMOVE AND RECOMPACT THE EXISTING MATERIAL 5.0m (MIN) EITHER SIDE OF THE FUTURE TOP OF BANK ON THE SOUTHERN AND WESTERN SIDES TO A MINIMUM DEPTH OF 2.0m. THE FINAL LIMITS TO BE DETERMINED BY THE PRINCIPAL'S GEOTECHNICAL ENGINEER, PACIFIC GEOTECH.
2. CONTRACTOR TO EXCAVATE MATERIAL FOR THE DAM EXTENSION AND MAINTAIN A SEPARATION BUND 5.0m (MIN) AT TOP AND 1 IN 3 (MAX) SIDE BATTERS FROM THE EXISTING DAM.

NOTES:
- Surface levels to be in accordance with the Approved Hydraulic Impact Assessment dated 17/02/2022 (amended in red 29/03/2022).
- Ecological requirements to be managed in accordance with the Approved Vegetation Management Plan, Approved Fauna Management Plan, Approved Tree Data Table, Approved Arborist Report, and Approved Tree Removal Plan.

APPROVED PLAN
Brisbane City Council
30/03/2022

APPROVED PLAN ONLY REFERS TO:

- Earthworks
- Stormwater
- Roadworks
- Traffic Functional Layout
- Traffic Signals
- Construction Management Plan
- WSUD Device(s)
- Signs and Linemarking

Other:

AMENDED IN RED
29/03/2022

INDOOROOPILLY GOLF CLUB

STAGE 1 WORKS

BCC DS
Plans/Documents RECEIVED
11/03/2022
APPLICATION REF A005911581

FOR
INDOOROOPILLY GOLF CLUB

A1 ORIGINAL SIZE BEFORE REDUCTION

C	REVISED DAM BUND	25-02-22
B	REVISED ISSUE FOR APPROVAL	04-02-22
A	ISSUE FOR APPROVAL	21-12-21
VER.	DESCRIPTION	DATE

COPYRIGHT ©
This drawing is copyright and the property of Burchills Engineering Solutions. It must not be retained, copied or used without the authority of Burchills Engineering Solutions.
DISCLAIMER
This drawing and its contents are electronically generated, are confidential and may only be used for the purpose for which they were created.
Burchills Engineering Solutions will not accept responsibility for any consequences arising from the use of the drawing for other than its intended purpose or where the drawing has been altered, amended or changed either manually or electronically by any third party.
NOTE
This is an uncontrolled document issued for information purposes only, unless the checked sections are signed or stamped.
Figured dimensions take precedence over scale. Do not scale reduced size drawings. Verify dimensions prior to commencing any on-site or off-site works or fabrication.

BURCHILLS ENGINEERING SOLUTIONS
Level 2, Connaught Centre
26 Marine Parade, Southport QLD 4215
PO Box 3766, Australia Fair, Southport QLD 4215
Phone: +61 7 5509 6400
Fax: +61 7 5509 6411
Email: admin@burchills.com.au
Cooko Burchills Engineering Pty Ltd
ABN 76 166 942 365

PROJECT:
GOLF COURSE REDEVELOPMENT

DRAWING TITLE:
EARTHWORKS LAYOUT PLAN - SHEET 2

DEVEL APPLIC. No.:	DATE:	25-02-2022
PROJECT LEADER:	DAVID WILLIAMS	
DESIGNER:	LIONEL LETCHER	
DRAFTSPERSON:	LIONEL LETCHER	
CHECKED:	DAVID WILLIAMS	
APPROVED FOR AND ON BEHALF OF BURCHILLS ENGINEERING SOLUTIONS	ABN 76 166 942 365	
SCALE:	AS NOTED	DATUM: AHD
PROJECT No.:	DRAWING No.:	VERSION:
BE190133-101	C202	C
		RPEO No.: 23044
		FULL SIZE: A1

FOR CONTINUATION REFER BE190133-101-C203
BULK EARTHWORKS LAYOUT PLAN
SCALE 1 : 500 (FULL SIZE) (metres)

The dam must comply with the SARA conditions imposed under 2201-26918 SRA

PROJECT: BE190133-101-03 11/03/2022 11:53
FILENAME: L:\Projects\2021\BE190133_Indooroopilly Golf Club_Major\Burchills\Burchills_EMR\BE190133-101-C204