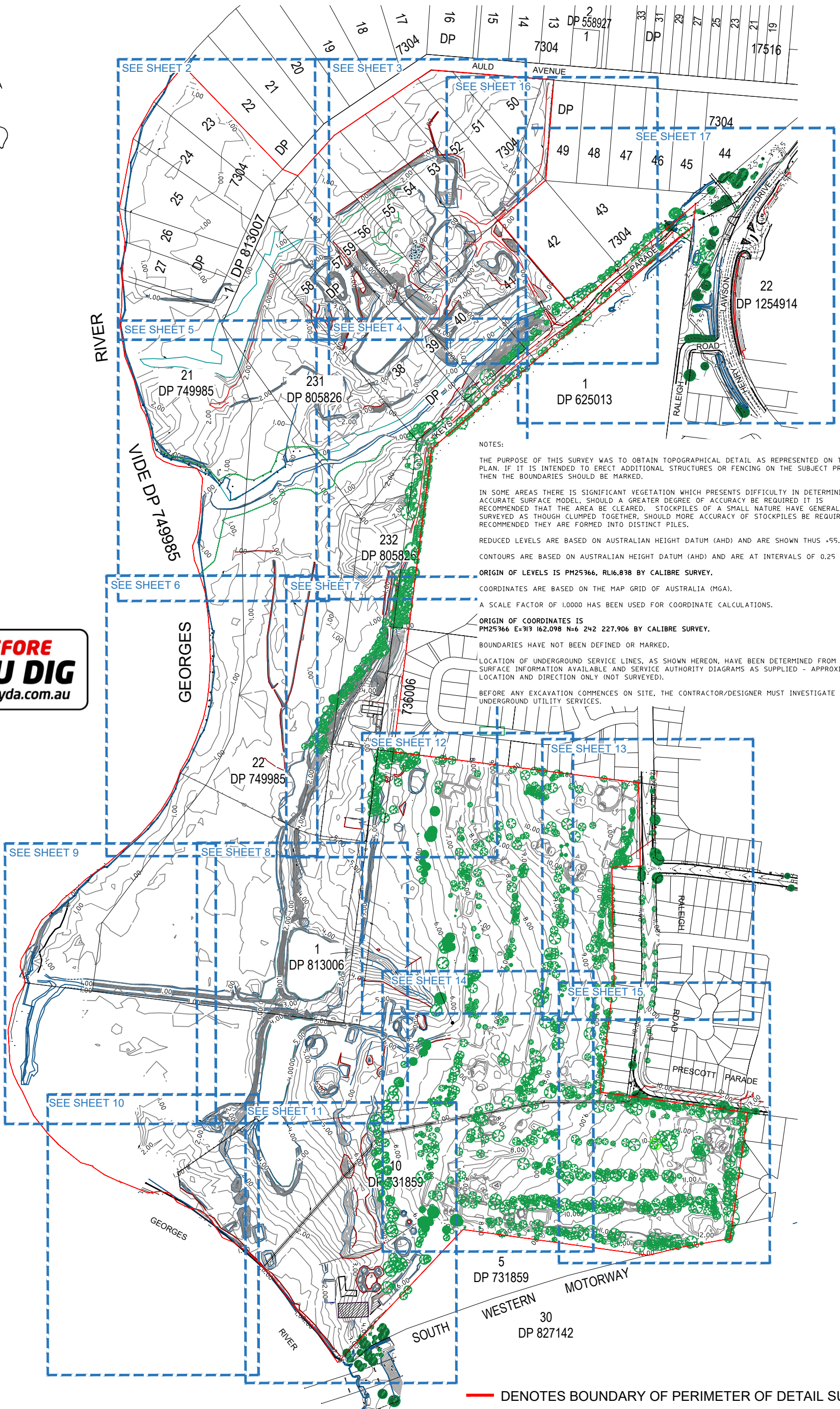




NOTES:

THE PURPOSE OF THIS SURVEY WAS TO OBTAIN TOPOGRAPHICAL DETAIL AS REPRESENTED ON THIS PLAN. IF IT IS INTENDED TO ERECT ADDITIONAL STRUCTURES OR FENCING ON THE SUBJECT PROPERTY, THEN THE BOUNDARIES SHOULD BE MARKED.

IN SOME AREAS THERE IS SIGNIFICANT VEGETATION WHICH PRESENTS DIFFICULTY IN DETERMINING AN ACCURATE SURFACE MODEL. SHOULD A GREATER DEGREE OF ACCURACY BE REQUIRED IT IS RECOMMENDED THAT THE AREA BE CLEARED. STOCKPILES OF A SMALL NATURE HAVE GENERALLY BEEN SURVEYED AS THOUGH CLUMPED TOGETHER. SHOULD MORE ACCURACY OF STOCKPILES BE REQUIRED IT IS RECOMMENDED THEY ARE FORMED INTO DISTINCT PILES.

REDUCED LEVELS ARE BASED ON AUSTRALIAN HEIGHT DATUM (AHD) AND ARE SHOWN THUS +55.55.

CONTOURS ARE BASED ON AUSTRALIAN HEIGHT DATUM (AHD) AND ARE AT INTERVALS OF 0.25 METRES.

ORIGIN OF LEVELS IS PM25366, RL16.838 BY CALIBRE SURVEY.

COORDINATES ARE BASED ON THE MAP GRID OF AUSTRALIA (MGA).

A SCALE FACTOR OF 1.0000 HAS BEEN USED FOR COORDINATE CALCULATIONS.

ORIGIN OF COORDINATES IS PM25366 E=313 162.098 N=6 242 227.906 BY CALIBRE SURVEY.

BOUNDARIES HAVE NOT BEEN DEFINED OR MARKED.

LOCATION OF UNDERGROUND SERVICE LINES, AS SHOWN HEREON, HAVE BEEN DETERMINED FROM VISIBLE SURFACE INFORMATION AVAILABLE AND SERVICE AUTHORITY DIAGRAMS AS SUPPLIED - APPROXIMATE LOCATION AND DIRECTION ONLY (NOT SURVEYED).

BEFORE ANY EXCAVATION COMMENCES ON SITE, THE CONTRACTOR/DESIGNER MUST INVESTIGATE UNDERGROUND UTILITY SERVICES.

— DENOTES BOUNDARY OF PERIMETER OF DETAIL SURVEY

FILE: I:\STANDARD\BROWNCAL\LOCAL\PROJECTS\1818\001054\SU11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEYS\1818 REV 3.DWG LAST SAVED BY PENG WU

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

CLIENT:



AUTHORISED FOR ISSUE:
BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

DATE: 21/11/2023



© 2021 calibregroup.com

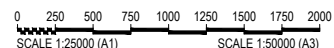
PROJECT

RIVERLANDS SITE MILPERRA

DRAWING TITLE

DETAIL SURVEY

SCALE



PROJECT No. DRAWING No. STAGE REVISION

18-001054 SU 01 OF 29 3

NOTES
SEE SHEET 24 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY

GEORGES RIVER
VIDE DP 749985

MANGROVES

TALL GRASS AREA

SPORTS FIELD

MGA

FOR CONTINUATION REFER TO SHEET 3

FILE: I:\STUDIOS\BROWNS\LOCAL\PROJECTS\18-001054-SU11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEYS\18-001054-SU11 DETAIL SURVEYS PAGE 148 REV 3.DWG LAST SAVED BY: PFWUJ

FOR CONTINUATION REFER TO SHEET 5

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

CLIENT:

mirvac

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

SIGN: 

DATE: 21/11/2023

calibre

© 2021 calibregroup.com

PROJECT	RIVERLANDS SITE MILPERRA
DRAWING TITLE	DETAIL SURVEY

SCALE

0 5 10 15 20 25 30 35 40

SCALE 1:500 (A1) SCALE 1:1000 (A3)

PROJECT No. 18-001054 SU DRAWING No. 02 OF 29 STAGE REVISION 3

[illegible]

FOR CONTINUATION REFER TO SHEET 7																																																																																																
<table><tr><th>FIRST ISSUE</th><th>DESIGN</th><th>DRAWN</th><th>CHECK</th><th>APPO.</th><th>DATE</th></tr><tr><td>0</td><td>GW</td><td>PW</td><td>DJH</td><td>DJH</td><td>07/01/2020</td></tr><tr><td>1</td><td>GW</td><td>PW</td><td>DJH</td><td>DJH</td><td>07/01/2020</td></tr><tr><td>2</td><td>JA</td><td>PW</td><td>DJH</td><td>DJH</td><td>05/02/2020</td></tr><tr><td>3</td><td>IS</td><td>PW</td><td>DJH</td><td>DJH</td><td>19/01/2021</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						FIRST ISSUE	DESIGN	DRAWN	CHECK	APPO.	DATE	0	GW	PW	DJH	DJH	07/01/2020	1	GW	PW	DJH	DJH	07/01/2020	2	JA	PW	DJH	DJH	05/02/2020	3	IS	PW	DJH	DJH	19/01/2021																									<table><tr><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2">CLIENT:</td><td colspan="2">PROJECT:</td></tr><tr><td colspan="2">AUTHORISED FOR ISSUE:</td><td colspan="2">DRAWING TITLE:</td></tr><tr><td colspan="2">BY: DANIEL JAMES HANNIGAN Registered Surveyor (No. 1208)</td><td colspan="2">RIVERLANDS SITE MILPERRA</td></tr><tr><td colspan="2">SIGN: </td><td colspan="2">DETAIL SURVEY</td></tr><tr><td colspan="2">DATE: 21/11/2023</td><td colspan="2">SCALE:</td></tr><tr><td colspan="2">© 2021 calibregroup.com</td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2">PROJECT No: 18-001054 SU DRAWING No: 04 OF 29 STAGE: 04 OF 29 REVISION: 3</td></tr></table>									CLIENT:		PROJECT:		AUTHORISED FOR ISSUE:		DRAWING TITLE:		BY: DANIEL JAMES HANNIGAN Registered Surveyor (No. 1208)		RIVERLANDS SITE MILPERRA		SIGN: 		DETAIL SURVEY		DATE: 21/11/2023		SCALE:		© 2021 calibregroup.com						PROJECT No: 18-001054 SU DRAWING No: 04 OF 29 STAGE: 04 OF 29 REVISION: 3	
FIRST ISSUE	DESIGN	DRAWN	CHECK	APPO.	DATE																																																																																											
0	GW	PW	DJH	DJH	07/01/2020																																																																																											
1	GW	PW	DJH	DJH	07/01/2020																																																																																											
2	JA	PW	DJH	DJH	05/02/2020																																																																																											
3	IS	PW	DJH	DJH	19/01/2021																																																																																											
																																																																																																
CLIENT:		PROJECT:																																																																																														
AUTHORISED FOR ISSUE:		DRAWING TITLE:																																																																																														
BY: DANIEL JAMES HANNIGAN Registered Surveyor (No. 1208)		RIVERLANDS SITE MILPERRA																																																																																														
SIGN: 		DETAIL SURVEY																																																																																														
DATE: 21/11/2023		SCALE:																																																																																														
© 2021 calibregroup.com																																																																																																
		PROJECT No: 18-001054 SU DRAWING No: 04 OF 29 STAGE: 04 OF 29 REVISION: 3																																																																																														
UPDATED DETAIL SURVEY OF GEORGES RIVER BANK																																																																																																

NOTES
SEE SHEET 25 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY



FOR CONTINUATION REFER TO SHEET 2

GEORGES

VIDE DP 749985

RIVER

21
DP 749985

231
DP 805826

22
DP 749985

FOR CONTINUATION REFER TO SHEET 6

FOR CONTINUATION REFER TO SHEET 4

REV	DATE	BY	CHKD	APPD	DATE
0	07/01/2020	DJH	DJH		
1	07/01/2020	DJH	DJH		
2	05/02/2020	DJH	DJH		
3	19/01/2021	DJH	DJH		
4	21/11/2023	DJH	DJH		

0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
4					21/11/2023

CLIENT:

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT	RIVERLANDS SITE MILPERRA
DRAWING TITLE	DETAIL SURVEY

SCALE

0 5 10 15 20 25 30 35 40

SCALE 1:500 (A1)

SCALE 1:1000 (A3)

PROJECT No. 18-001054 SU

DRAWING No. 05 OF 29

STAGE

REVISION 3

NOTES
SEE SHEET 26 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY



FOR CONTINUATION REFER TO SHEET 5

RIVER

VIDE DP 749985

GEORGES

21
DP

22
749985

FOR CONTINUATION REFER TO SHEET 7

FOR CONTINUATION REFER TO SHEET 9

FOR CONTINUATION REFER TO SHEET 8

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

CLIENT:

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT

RIVERLANDS SITE MILPERRA

DRAWING TITLE

DETAIL SURVEY

SCALE

0 5 10 15 20 25 30 35 40

SCALE 1:500 (A1) SCALE 1:1000 (A3)

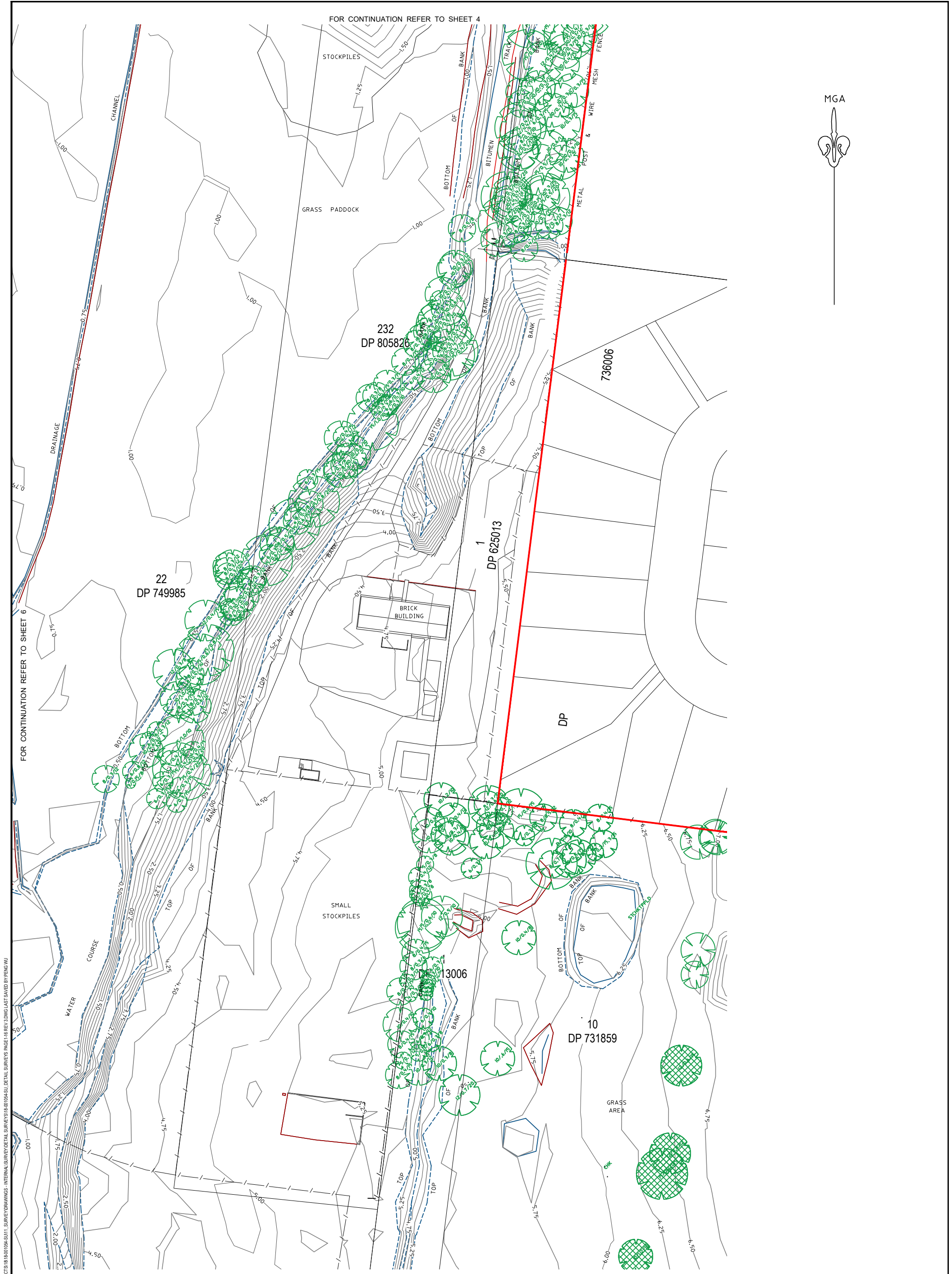
PROJECT No. 18-001054 SU

DRAWING No. 06 OF 29

STAGE

REVISION

3



FILE: I:\STUDIOS\BROWNCALLOCALPROJECTS\18-001054-SU\11 SURVEYDRAWINGS - INTERNAL SURVEY\DETAIL SURVEYS\18-001054-SU DETAIL SURVEYS PAGE 148 REV 3.DWG LAST SAVED BY PENG WU

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK	
---	--

CLIENT:

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN

Registered Surveyor (No.1208)

SIGN:

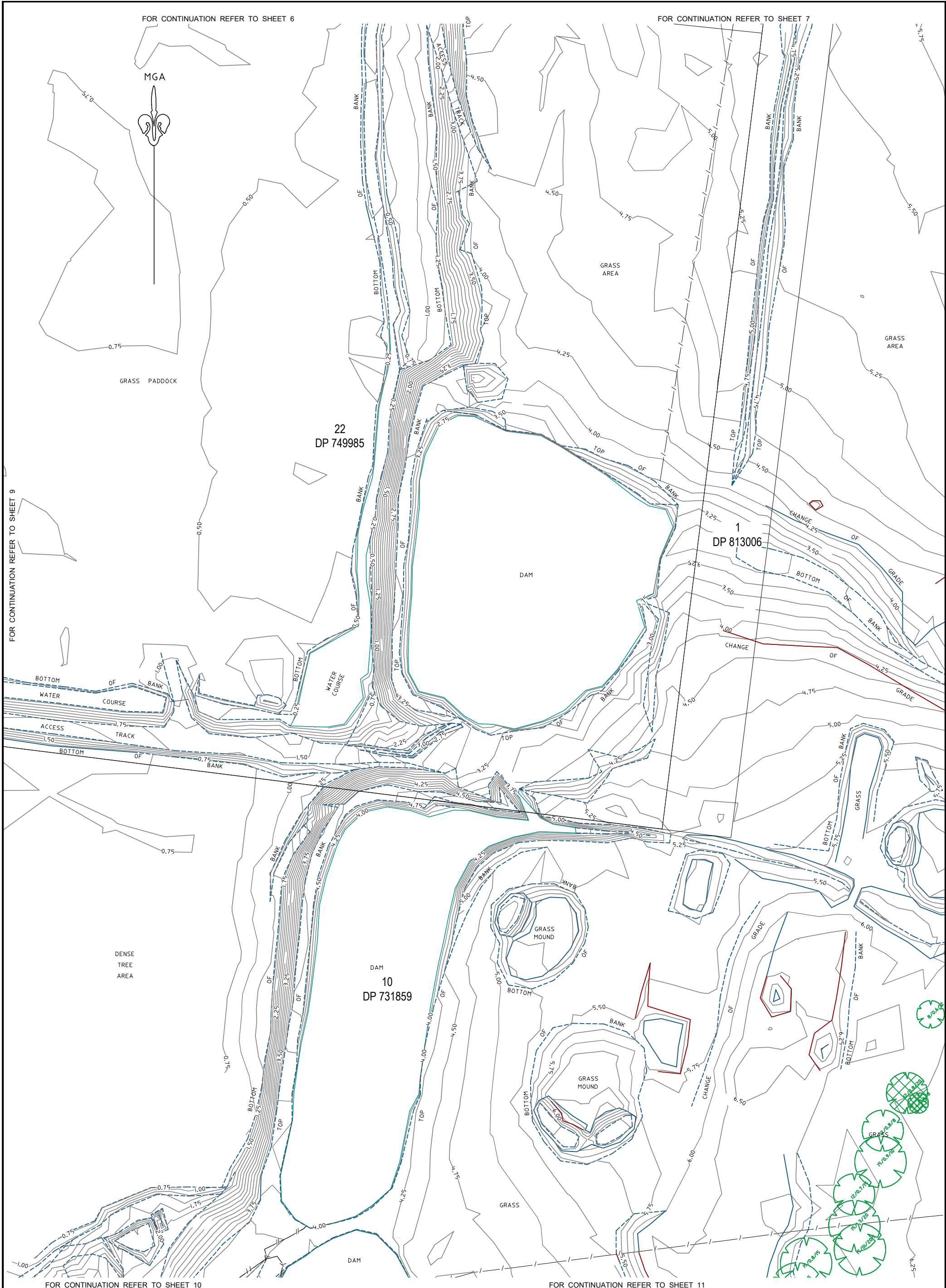
DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT	RIVERLANDS SITE MILPERRA
DRAWING TITLE	DETAIL SURVEY

SCALE

PROJECT No.	DRAWING No.	STAGE	REVISION
18-001054 SU	07 OF 29		3



FOR CONTINUATION REFER TO SHEET 10					FOR CONTINUATION REFER TO SHEET 11				
REV	DATE	BY	CHKD	APPD	REV	DATE	BY	CHKD	APPD
0	07/01/2020	DJH	DJH	DJH	0	07/01/2020	DJH	DJH	DJH
1	05/02/2020	DJH	DJH	DJH	1	05/02/2020	DJH	DJH	DJH
2	19/01/2021	DJH	DJH	DJH	2	19/01/2021	DJH	DJH	DJH
3	21/11/2023	DJH	DJH	DJH	3	21/11/2023	DJH	DJH	DJH

CLIENT:	PROJECT:
	RIVERLANDS SITE MILPERRA
AUTHORISED FOR ISSUE:	DRAWING TITLE:
BY: DANIEL JAMES HANNIGAN	DETAIL SURVEY
Registered Surveyor (No.1208)	
SIGN:	
DATE: 21/11/2023	

SCALE:	PROJECT No:	DRAWING No:	STAGE:	REVISION:
0 5 10 15 20 25 30 35 40	18-001054 SU	08 OF 29		3
SCALE 1:500 (A1)				
SCALE 1:1000 (A3)				

NOTES
SEE SHEET 27 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY



FOR CONTINUATION REFER TO SHEET 6

RIVER

VIDE DP 749985

GEORGES

GRASS Paddock

22
DP 749985

FOR CONTINUATION REFER TO SHEET 8

10
DP 731859

DENSE VEGETATION

FOR CONTINUATION REFER TO SHEET 10

REV	DATE	BY	CHKD	APPD	DATE
0	07/01/2020	DJH	DJH		
1	07/01/2020	DJH	DJH		
2	05/02/2020	DJH	DJH		
3	19/01/2021	DJH	DJH		
4	21/11/2023	DJH	DJH		

REV	DATE	BY	CHKD	APPD	DATE
0	07/01/2020	DJH	DJH		
1	07/01/2020	DJH	DJH		
2	05/02/2020	DJH	DJH		
3	19/01/2021	DJH	DJH		
4	21/11/2023	DJH	DJH		

AUTHORISED FOR ISSUE:
BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT
RIVERLANDS SITE MILPERRA

DRAWING TITLE
DETAIL SURVEY

SCALE
0 5 10 15 20 25 30 35 40
SCALE 1:500 (A1)
SCALE 1:1000 (A3)

PROJECT No. 18-001054 SU
DRAWING No. 09 OF 29
STAGE
REVISION 3

SEE SHEET 28 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY

FOR CONTINUATION REFER TO SHEET 8



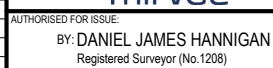
VIDE DP 749985

RIVER

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	
	GW	PW	DJH	DJH	07/01/2020	
A M E N D M E N T S	0	GW	PW	DJH	DJH	07/01/2020
	1	GW	PW	DJH	DJH	05/02/2021
	2	JA	PW	DJH	DJH	19/01/2021
	3	IS	PW	DJH	DJH	21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

CLIENT:



DATE: 21/11/2023



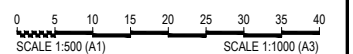
PROJECT

RIVERLANDS SITE MILPERRA

DRAWING TITLE

DETAIL SURVEY

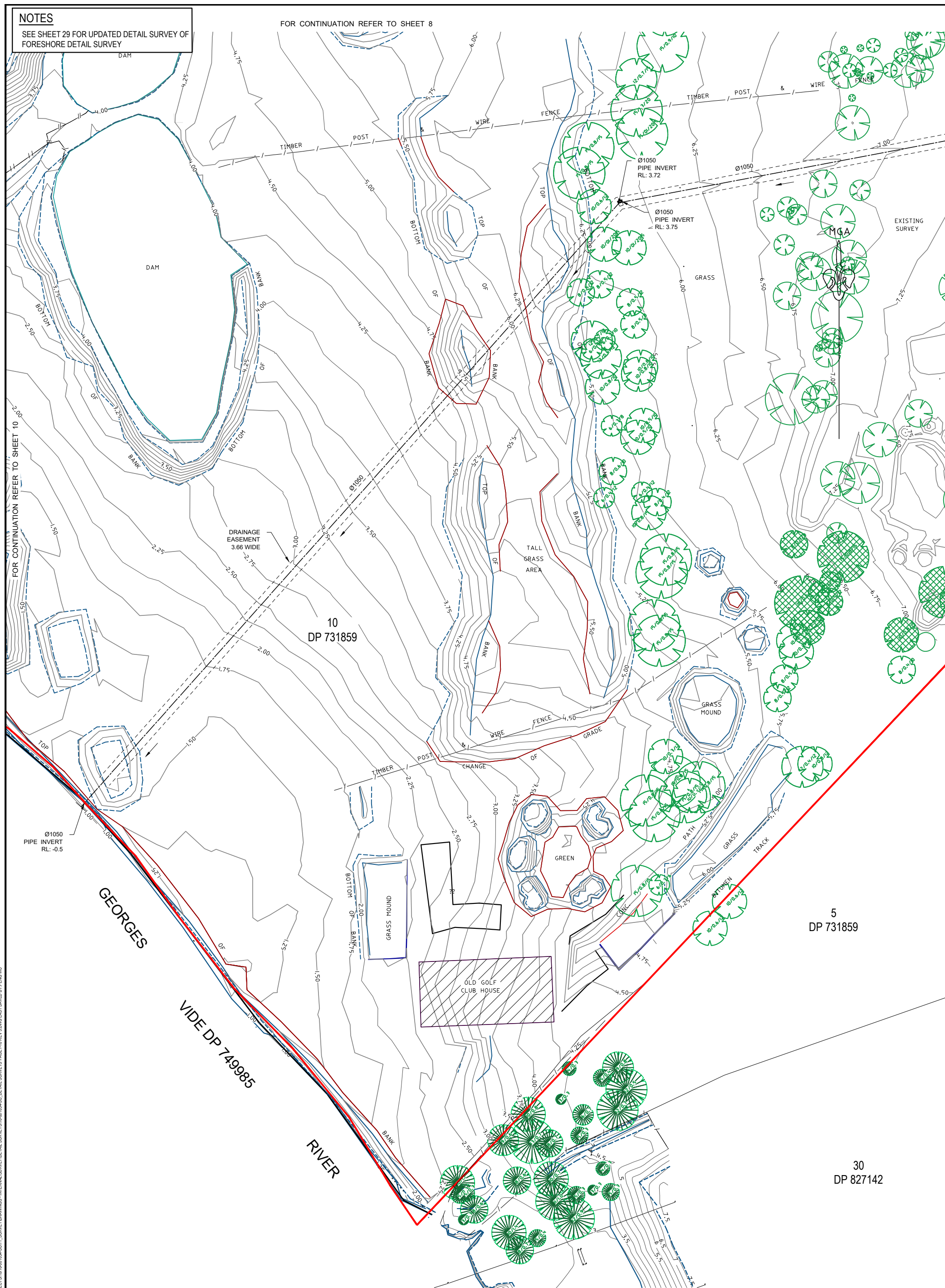
SCALE



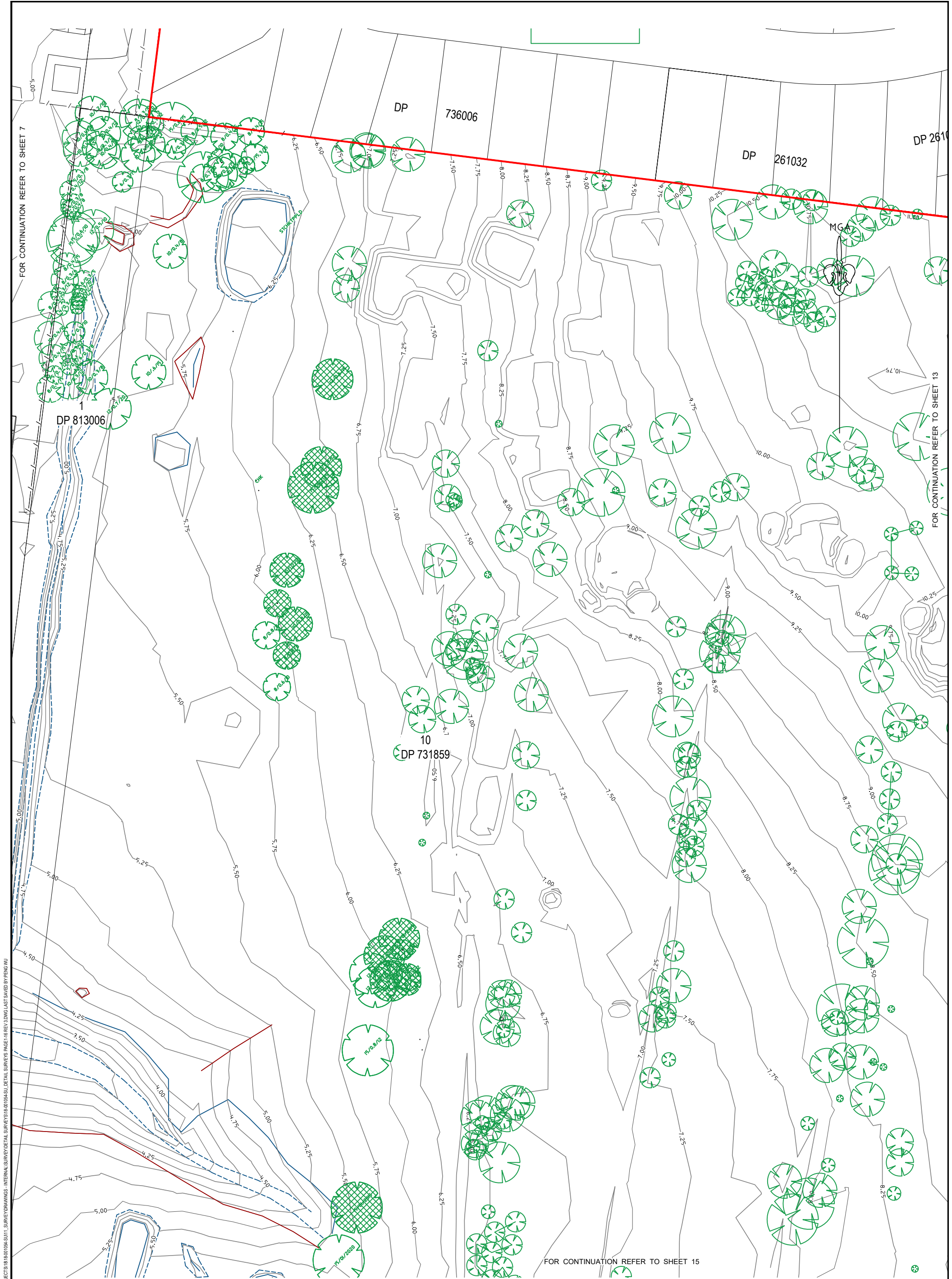
PROJECT No.	DRAWING No.	STAGE	REVISION
18-001054 SU	10 OF 29		3

SEE SHEET 29 FOR UPDATED DETAIL SURVEY OF
FORESHORE DETAIL SURVEY

FOR CONTINUATION REFER TO SHEET 8



FIRST ISSUE AM END MENTS	DESIGN	DRAWN	CHECK	APPD.	DATE	CLIENT:  AUTHORISED FOR ISSUE BY: DANIEL JAMES HANNIGAN SIGN:  Registered Surveyor (No.1208) DATE: 21/11/2023	 © 2021 calibregroup.com	PROJECT	SCALE	
	GW	PW	DJH	DJH	07/01/2020			RIVERLANDS SITE MILPERRA	 SCALE 1:500 (A1) SCALE 1:1000 (A3)	
	0	GW	PW	DJH	DJH			07/01/2020	DRAWING TITLE DETAIL SURVEY	PROJECT No.
	1	GW	PW	DJH	DJH			05/02/2020		DRAWING No.
	2	JA	PW	DJH	DJH			19/01/2021		STAGE
	3	IS	PW	DJH	DJH			21/11/2023		REVISION
								UPDATED DETAIL SURVEY OF GEORGES RIVER BANK		18-001054 SU
										11 OF 29
										3



FILE: I:\SOW\SI\BROWNS VALLEY\LOCAL PROJECTS\1818\001054\SU11 SURVEY DRAWINGS - INTERNAL SURVEY\DETAIL SURVEYS\1818\REV3.DWG LAST SAVED BY PING WU						CLIENT:		PROJECT:		SCALE:	
07/01/2020						mirvac		RIVERLANDS SITE MILPERRA		0 5 10 15 20 25 30 35 40	
07/01/2020						BY: DANIEL JAMES HANNIGAN		DRAWING TITLE		SCALE 1:500 (A1)	
05/02/2020						Registered Surveyor (No.1208)		DETAIL SURVEY		SCALE 1:1000 (A3)	
19/01/2021						DATE: 21/11/2023		PROJECT No.		DRAWING No.	
21/11/2023						© 2021 calibregroup.com		18-001054 SU		12 OF 29	
UPDATED DETAIL SURVEY OF GEORGES RIVER BANK								STAGE		REVISION	
										3	



FILE: \S:\DWG\BROWNCAL\LOCAL\PROJECTS\18\18-001054\SU11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEYS\18-001054\SU11 DETAIL SURVEYS PAGE 148 REV 3.DWG LAST SAVED BY: FENG WU

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

CLIENT:

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN

Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT	RIVERLANDS SITE MILPERRA
DRAWING TITLE	DETAIL SURVEY

SCALE

SCALE 1:500 (A1)

SCALE 1:1000 (A3)

PROJECT No.

DRAWING No.

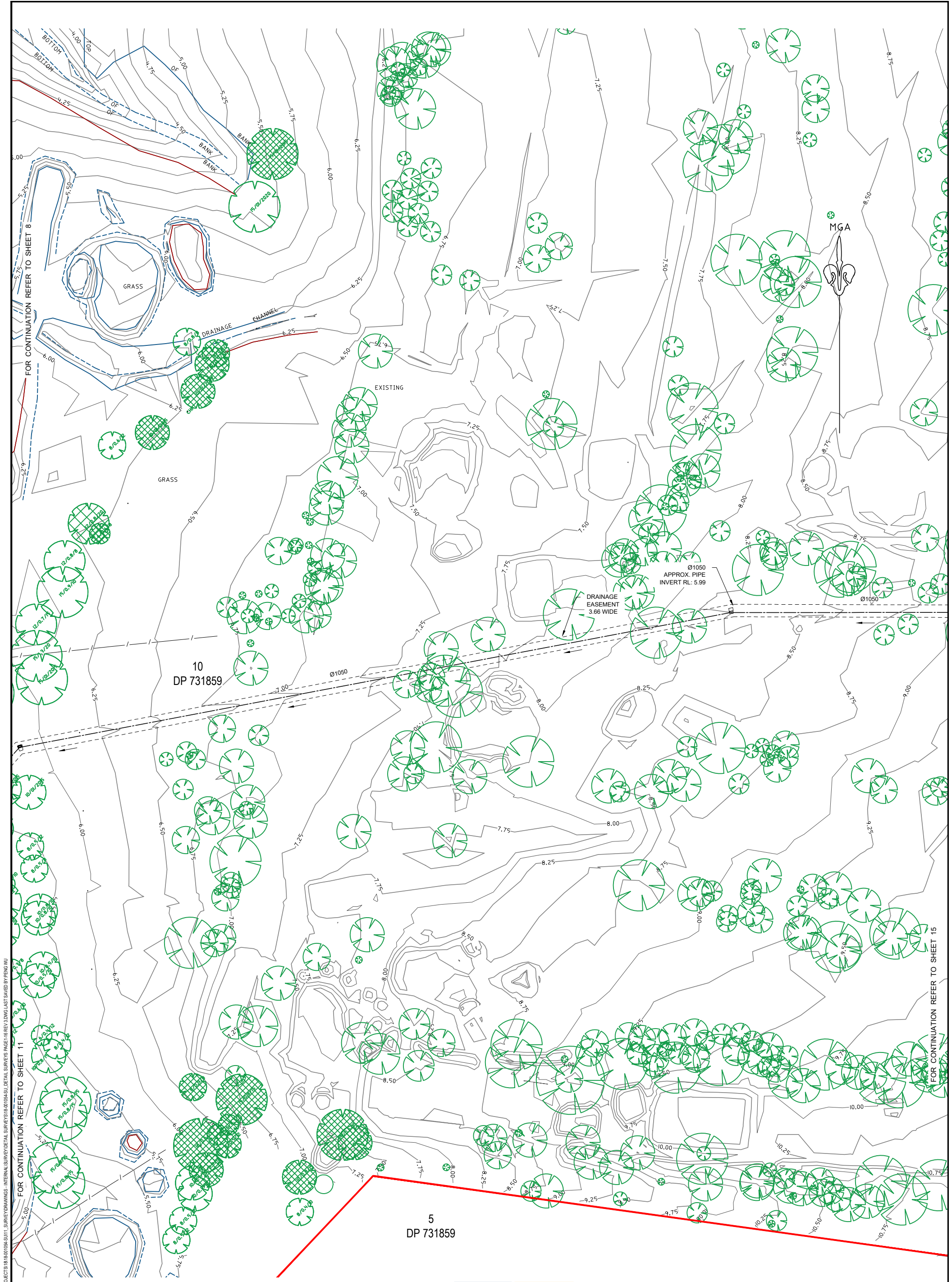
STAGE

REVISION

18-001054 SU

13 OF 29

3



FILE: I:\DOWNS\BROWNCALLOCALPROJECTS\1818001054\SU11 SURVEYDRAWINGS - INTERNAL SURVEY\DETAIL SURVEYS\18-001054\SU11 DETAIL SURVEYS PAGE 148 REV 3.DWG LAST SAVED BY PENG WU

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK	
---	--

CLIENT:

AUTHORISED FOR ISSUE:

BY: DANIEL JAMES HANNIGAN

Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT	RIVERLANDS SITE MILPERRA
DRAWING TITLE	DETAIL SURVEY

SCALE

0 5 10 15 20 25 30 35 40

SCALE 1:500 (A1)

SCALE 1:1000 (A3)

PROJECT No. 18-001054 SU

DRAWING No. 14 OF 29

STAGE

REVISION 3



FILE: I:\SOWAS\BROWNCALLOCAL\PROJECTS\18-001054\SU11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEYS\18-001054\SU11 DETAIL SURVEYS PAGE: 148 REV 3.DWG LAST SAVED BY: FENG WU

FOR CONTINUATION REFER TO SHEET 14

REV	DATE	BY	CHKD	APPD	DATE
0	07/01/2020	DJH	DJH		
1	07/01/2020	DJH	DJH		
2	05/02/2020	DJH	DJH		
3	19/01/2021	DJH	DJH		
4	21/11/2023	DJH	DJH		

0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
4	IS	PW	DJH	DJH	21/11/2023

AUTHORISED FOR ISSUE:
BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

DATE: 21/11/2023

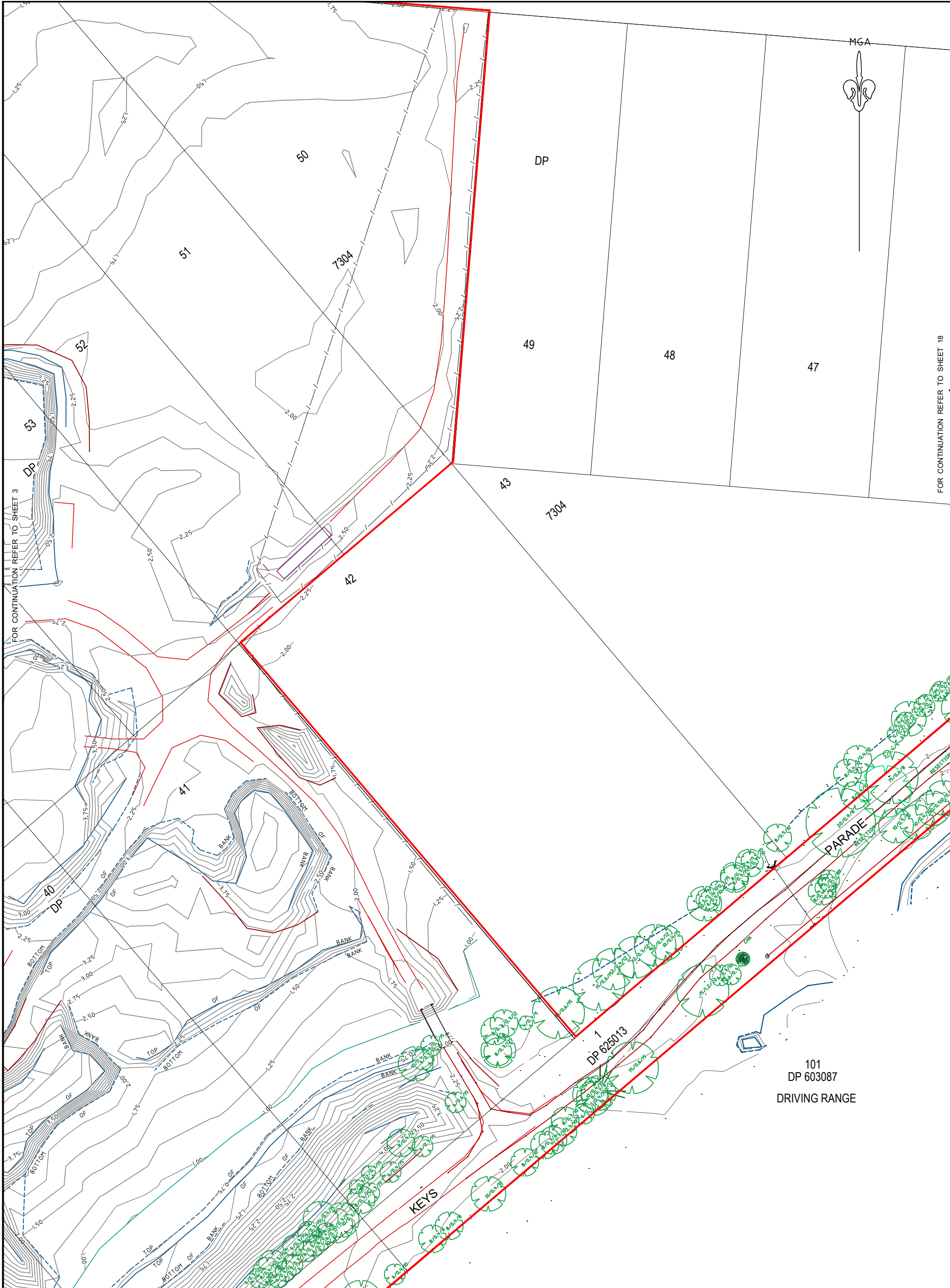
© 2021 calibregroup.com

PROJECT
RIVERLANDS SITE MILPERRA

DRAWING TITLE
DETAIL SURVEY

SCALE
0 5 10 15 20 25 30 35 40
SCALE 1:500 (A1)
SCALE 1:1000 (A3)

PROJECT No. 18-001054 SU
DRAWING No. 15 OF 29
STAGE
REVISION
3



FILE: \STDMAS1\BROWNCALLOCALPROJECTS\18\001054\SU11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEYS\18-001054\SU11 DETAIL SURVEYS PAGE 146 REV 3.DWG LAST SAVED BY PENG WU

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	07/01/2020
2	JA	PW	DJH	DJH	05/02/2020
3	IS	PW	DJH	DJH	19/01/2021
					21/11/2023

UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

AUTHORISED FOR ISSUE:
BY: DANIEL JAMES HANNIGAN
Registered Surveyor (No.1208)

SIGN:

DATE: 21/11/2023

© 2021 calibregroup.com

PROJECT

RIVERLANDS SITE MILPERRA

DRAWING TITLE

DETAIL SURVEY

SCALE

0 250 500 750 1000 1250 1500 1750 2000

SCALE 1:25000 (A1) SCALE 1:50000 (A3)

PROJECT No. 18-001054 SU

DRAWING No. 16 OF 29

STAGE

REVISION 3

The levels and details on this plan have been determined by trigonometrical heighting methods and are within the general accepted accuracies for such surveys. All set out levels must be referred to the bench mark

Bearings and Distances are by title plan only and are subject to Final Survey. Except where shown by dimension, the relationship of improvements to boundaries is diagrammatic only. The true positions are subject to Final Survey.

Tree sizes are estimates and indicative only.

Services and utilities shown have been located by physical evidence and/or by reference to service plans from the relevant authorities. Pits may not have been opened to verify the type of utility. Excavation has not been carried out to confirm underground location. Service details should be confirmed with the relevant service authority during design and prior to commencement of construction.

As part of your duty of care, please contact the following where necessary :

AGL Gas Company	Ph. 131245
Dial Before You Dig	Ph. 1100
Energy Australia	Ph. 131535
Integral Energy	Ph. 131081
Optus Communications	Ph. 1800 505 777
Sydney Water	Ph. 132092 Telstra
Corporation	Ph. 132203

This plan has been prepared for the exclusive use of the client as listed in the title block.

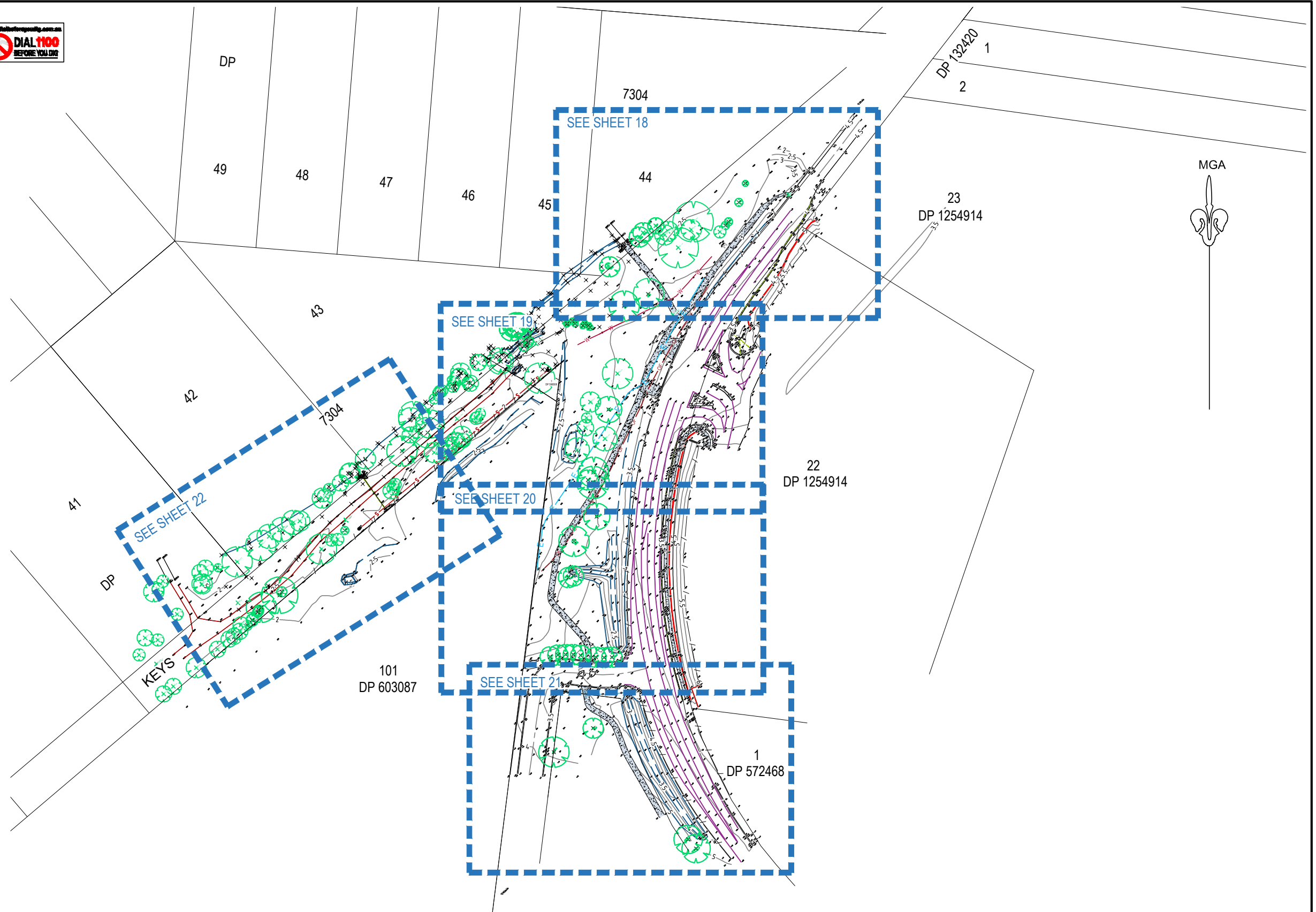
Any construction on or near the boundaries will require further survey so that marks defining boundaries can be placed.

© Copyright CALIBRE Consulting (NSW) Pty Ltd.

No part of this survey may be reproduced, stored in a retrieval system or transmitted in any form without the express permission of the copyright owner except as permitted under the Copyright Act 1968.

Any permitted downloading, electronic storage, display, print, copy or reproduction of this survey should contain no alteration or addition to the original.

These notes must not be erased.

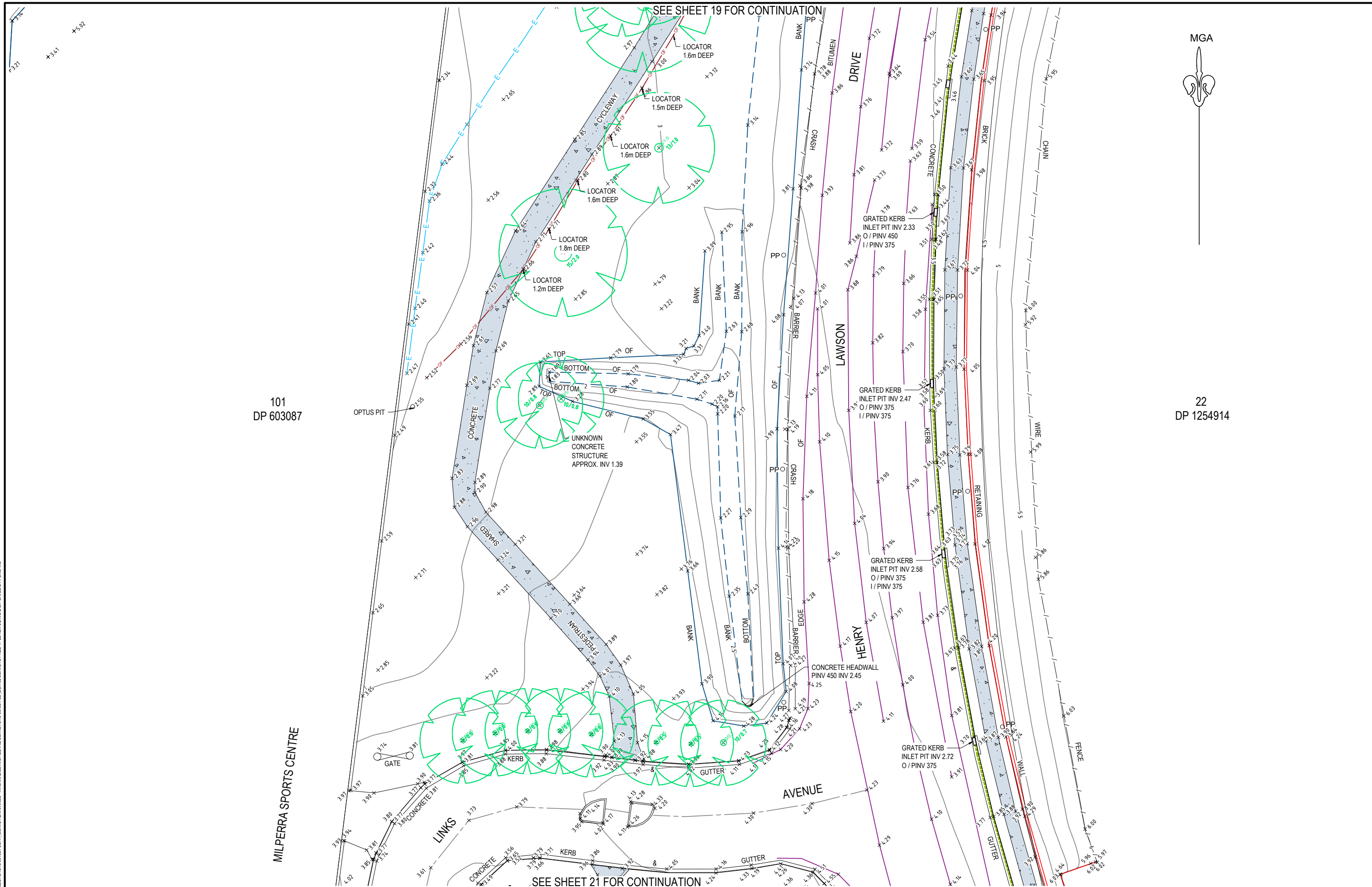


1 AREAS AND DIMENSIONS SUBJECT TO FINAL
2 SURVEY
3 NO BOUNDARY SURVEY HAS BEEN MADE
4 ORIGIN OF LEVELS PM 25366 RL 16.838 A.H.D.
5 FROM SURVEY DATED 28/06/2019
6
7 UTILITY ALIGNMENTS PICKED UP BY LOCATOR.
8 LOCATOR ONLY PROVIDES APPROXIMATE DEPTHS
9 & LOCATION. ONLY OBVERTS FROM POTHOLE
10 PROVIDE EXACT LOCATION & LEVEL OF UTILITY.

	SEWER
	WATER
	ELECTRICITY
	CENTRELINE
	TOP OF BANK
	BOTTOM OF BANK
	OPTICAL FIBRE
	FENCELINE
	STORMWATER
	GATE
	TREE (SPREAD/TRUNK/HEIGHT)
	DRAINAGE PIT
	POWER POLE
	ELECTRICAL PILLAR
	STOP VALVE
	HYDRANT
	WATER CONNECTION
	SEWER MAN HOLE

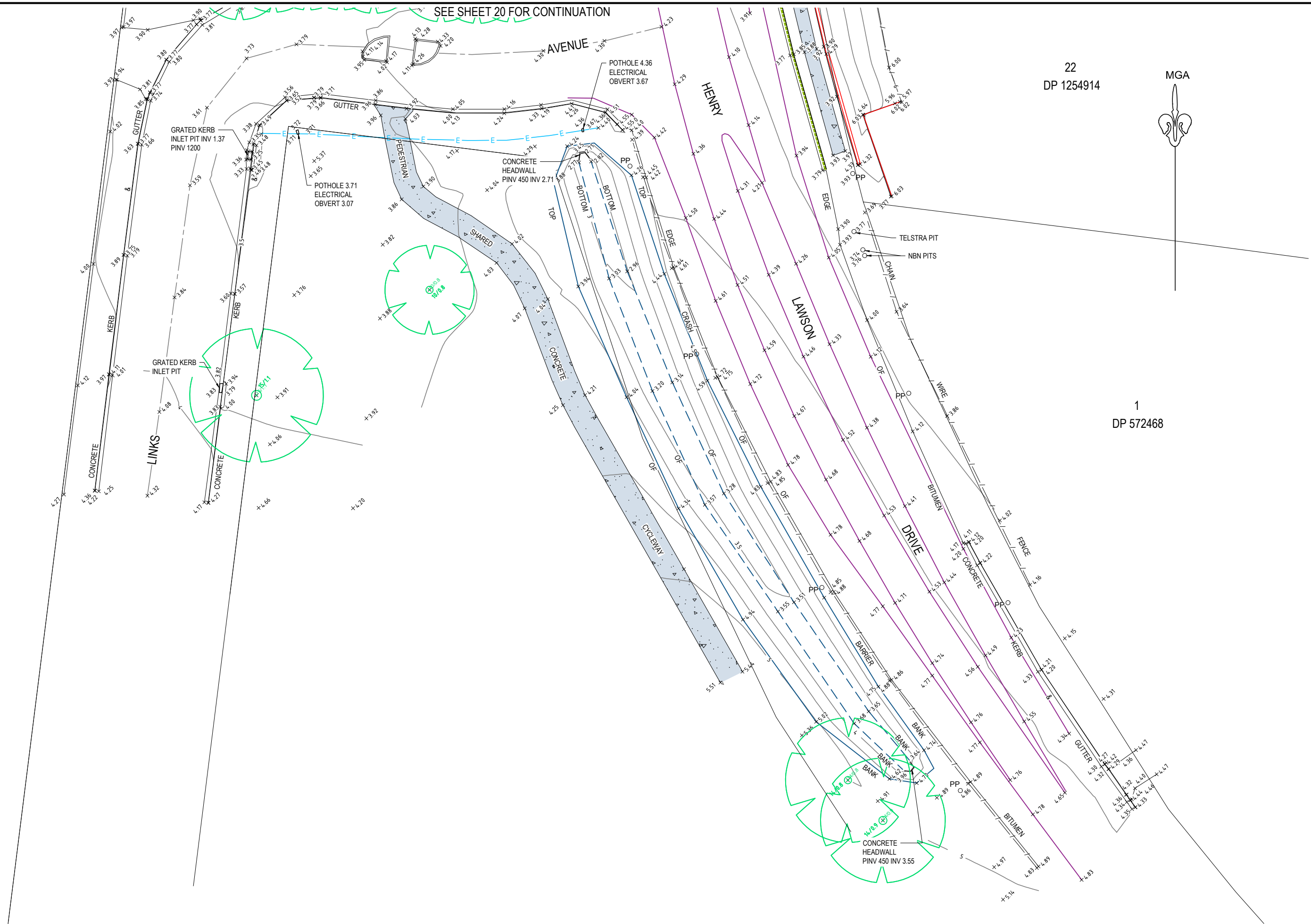
7 6 5 4 3 2 1 0 A M E N D M E N T S	SURVEY	TRACED	CHECK	APPD.	DATE	AMENDMENT DETAILS 0 GW PW DJH DJH 07/01/2020 1 GW PW DJH DJH 07/01/2020 1 GW PW DJH DJH 05/02/2020 2 JA PW DJH DJH 19/01/2021 3 IS PW DJH DJH 21/11/2023 UPDATED DETAIL SURVEY OF GEORGES RIVER BANK	STATUS AUTHORISED FOR ISSUE: BY: DANIEL JAMES HANNIGAN SIGN: <i>D. J. Hannigan</i> Registered Surveyor (No. 1208) DATE: 21/11/2023	SCALE 	CLIENT   © 2021 calibregroup.com	PROJECT PLAN SHOWING SELECTED FEATURES & LEVELS ALONG HENRY LAWSON DRIVE BETWEEN AULD AVENUE & BORELLA ROAD DISCLAIMER ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. NOT FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY	DRAWING TITLE DETAIL SURVEY PROJECT No. 18-001054 SU DRAWING No. 17 OF 29 MILESTONE REVISION 3

FILE: I:\STANDARD\BROWNCAN\LOCAL\PROJECTS\18-001054-SU\11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEY\18-001054-SU_11_DETAIL SURVEY\17-22 REV 1.DWG LAST SAVED BY JENS WU



AMENDMENTS	SURVEY	TRACED	CHECK	APPRO.	DATE	AMENDMENT DETAILS	STATUS	SCALE	CLIENT	PROJECT	DRAWING TITLE	
	FIRST ISSUE	GW	PW	DJH	DJH							07/01/2020
	0	GW	PW	DJH	DJH							07/01/2020
	1	GW	PW	DJH	DJH							05/02/2020
	2	JA	PW	DJH	DJH							19/01/2021
	3	IS	PW	DJH	DJH							21/11/2023
						UPDATED DETAIL SURVEY OF GEORGES RIVER BANK	AUTHORISED FOR ISSUE:	0 2.0 4.0 6.0 8.0 10.0 12.0 14.0 16.0 SCALE 1:200 (A1) SCALE 1:400 (A3)			PLAN SHOWING SELECTED FEATURES & LEVELS ALONG HENRY LAWSON DRIVE BETWEEN AULD AVENUE & BORELLA ROAD	DETAIL SURVEY
							BY: DANIEL JAMES HANNIGAN SIGN:  Registered Surveyor (No.1208)				DISCLAIMER ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. NOT FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY	PROJECT No. 18-001054 SU DRAWING No. 20 OF 29 MILESTONE REVISION 3
							DATE: 21/11/2023			© 2021 calibregroup.com		

FILE: I:\STANDARD\BROWNCAN\LOCAL\PROJECTS\18-001054-SU\11 SURVEY\DRAWINGS - INTERNAL\SURVEY\DETAIL SURVEY\18-001054-SU_11 DETAIL SURVEY'S PAGE 17-22 REV 1.DWG LAST SAVED BY JENS WU



SEE SHEET 20 FOR CONTINUATION

22
DP 1254914

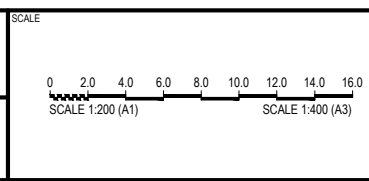


1
DP 572468

FIRST ISSUE	SURVEY	TRACED	CHECK	APPRO.	DATE
0	GW	PW	DJH	DJH	07/01/2020
1	GW	PW	DJH	DJH	05/02/2020
2	JA	PW	DJH	DJH	19/01/2021
3	IS	PW	DJH	DJH	21/11/2023

AMENDMENT DETAILS
UPDATED DETAIL SURVEY OF GEORGES RIVER BANK

STATUS
AUTHORISED FOR ISSUE: BY: DANIEL JAMES HANNIGAN SIGN: <i>D. Hannigan</i> Registered Surveyor (No.1208) DATE: 21/11/2023



PROJECT
PLAN SHOWING SELECTED FEATURES & LEVELS
ALONG HENRY LAWSON DRIVE BETWEEN AULD
AVENUE & BORELLA ROAD

DISCLAIMER
ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO
CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY, DO NOT SCALE. NOT
FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY

DRAWING TITLE
DETAIL SURVEY
PROJECT No. 18-001054 SU 21 OF 29
DRAWING No. 1
MILESTONE
REVISION 3

