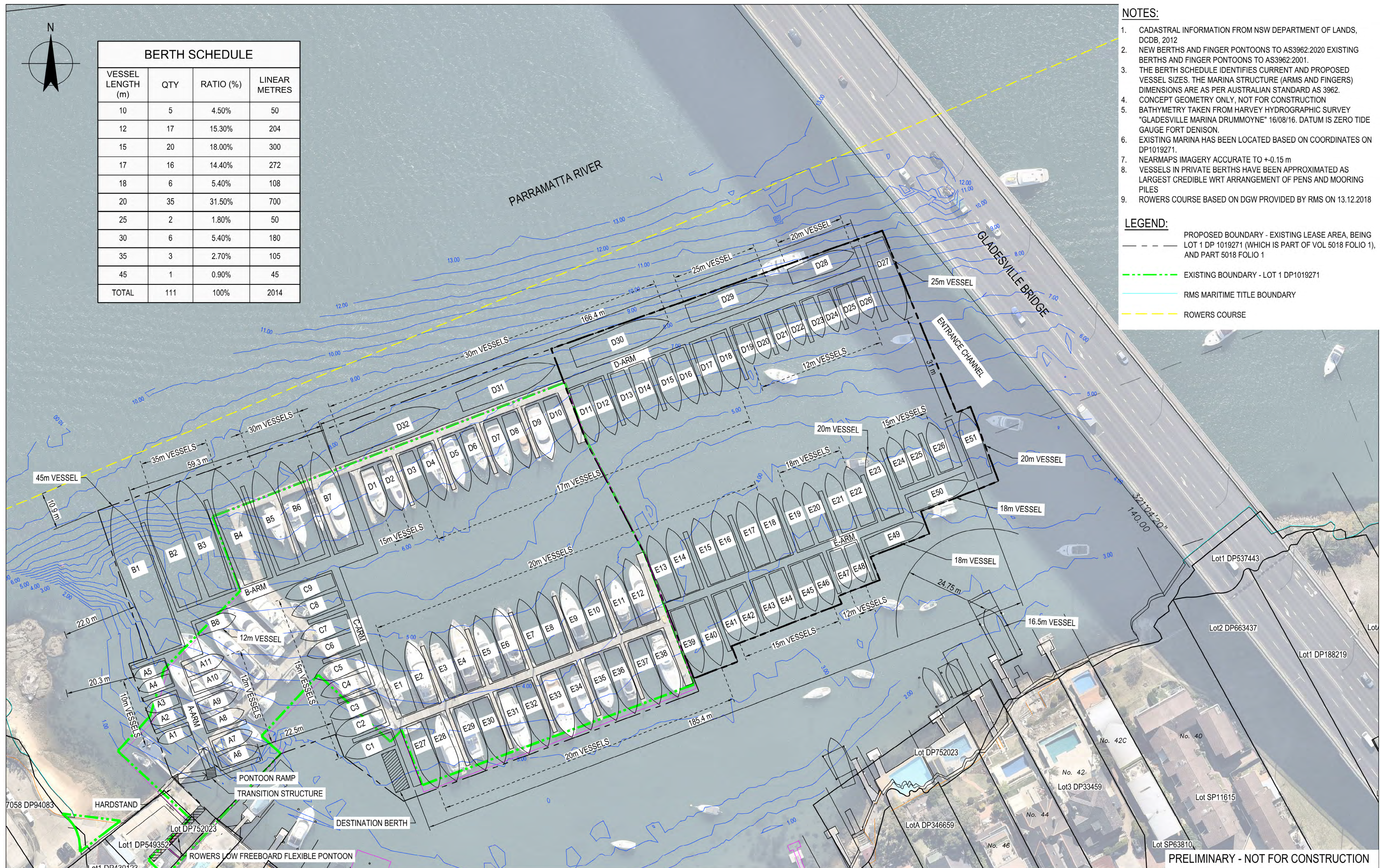




BERTH SCHEDULE			
VESSEL LENGTH (m)	QTY	RATIO (%)	LINEAR METRES
10	5	4.50%	50
12	17	15.30%	204
15	20	18.00%	300
17	16	14.40%	272
18	6	5.40%	108
20	35	31.50%	700
25	2	1.80%	50
30	6	5.40%	180
35	3	2.70%	105
45	1	0.90%	45
TOTAL	111	100%	2014

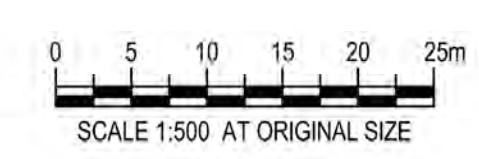
- NOTES:**
- CADASTRAL INFORMATION FROM NSW DEPARTMENT OF LANDS, DCDB, 2012
 - NEW BERTHS AND FINGER PONTOONS TO AS3962:2020 EXISTING BERTHS AND FINGER PONTOONS TO AS3962:2001.
 - THE BERTH SCHEDULE IDENTIFIES CURRENT AND PROPOSED VESSEL SIZES. THE MARINA STRUCTURE (ARMS AND FINGERS) DIMENSIONS ARE AS PER AUSTRALIAN STANDARD AS 3962.
 - CONCEPT GEOMETRY ONLY, NOT FOR CONSTRUCTION
 - BATHYMETRY TAKEN FROM HARVEY HYDROGRAPHIC SURVEY "GLADESVILLE MARINA DRUMMOYNE" 16/08/16. DATUM IS ZERO TIDE GAUGE FORT DENISON.
 - EXISTING MARINA HAS BEEN LOCATED BASED ON COORDINATES ON DP1019271.
 - NEARMAPS IMAGERY ACCURATE TO +0.15 m
 - VESSELS IN PRIVATE BERTHS HAVE BEEN APPROXIMATED AS LARGEST CREDIBLE WRT ARRANGEMENT OF PENS AND MOORING PILES
 - ROWERS COURSE BASED ON DGW PROVIDED BY RMS ON 13.12.2018

- LEGEND:**
- PROPOSED BOUNDARY - EXISTING LEASE AREA, BEING LOT 1 DP 1019271 (WHICH IS PART OF VOL 5018 FOLIO 1), AND PART 5018 FOLIO 1
 - EXISTING BOUNDARY - LOT 1 DP1019271
 - RMS MARITIME TITLE BOUNDARY
 - ROWERS COURSE



PRELIMINARY - NOT FOR CONSTRUCTION

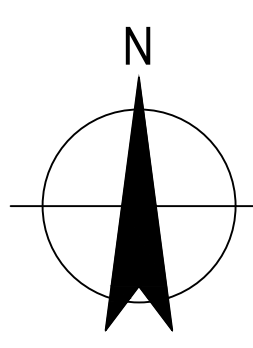
J	PRELIMINARY - NOT FOR CONSTRUCTION	NS	CA	ML	26.02.21	
H	PRELIMINARY - NOT FOR CONSTRUCTION	NS	CA	ML	16.09.20	
G	PRELIMINARY - NOT FOR CONSTRUCTION	HM	SG	JN	08.10.19	
F	REVISED DRAWING NOTES	MR	SG	JN	03.09.19	
E	PRELIMINARY - NOT FOR CONSTRUCTION - REVISED MOORING PEN 42 DRUMMOYNE AVE	MR	SG	JN	01.05.19	
No	Revision	Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date



gladesville bridge
MARINA

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		M. ROBERTSON	J. NICHOLLS	MARINA EXPANSION
		MICHALA LANDER		CONCEPT LAYOUT
		26.02.21		
Scale	1:500	This Drawing must not be used for construction unless signed as Approved		Original Size
				A1 Drawing No: 21-27558-K101 Rev: J



LEGEND:

LAND-BASED WORKS

MARINA AND SWING MOORINGS

SWING MOORINGS

ROWER'S COURSE

SWING MOORING

OVERALL SITE BOUNDARY

EXISTING BOUNDARY - LOT 1 DP1019271

PROPOSED BOUNDARY - EXISTING LEASE AREA, BEING LOT 1 DP 1019271 (WHICH IS PART OF VOL 5018 FOLIO 1), AND PART 5018 FOLIO 1

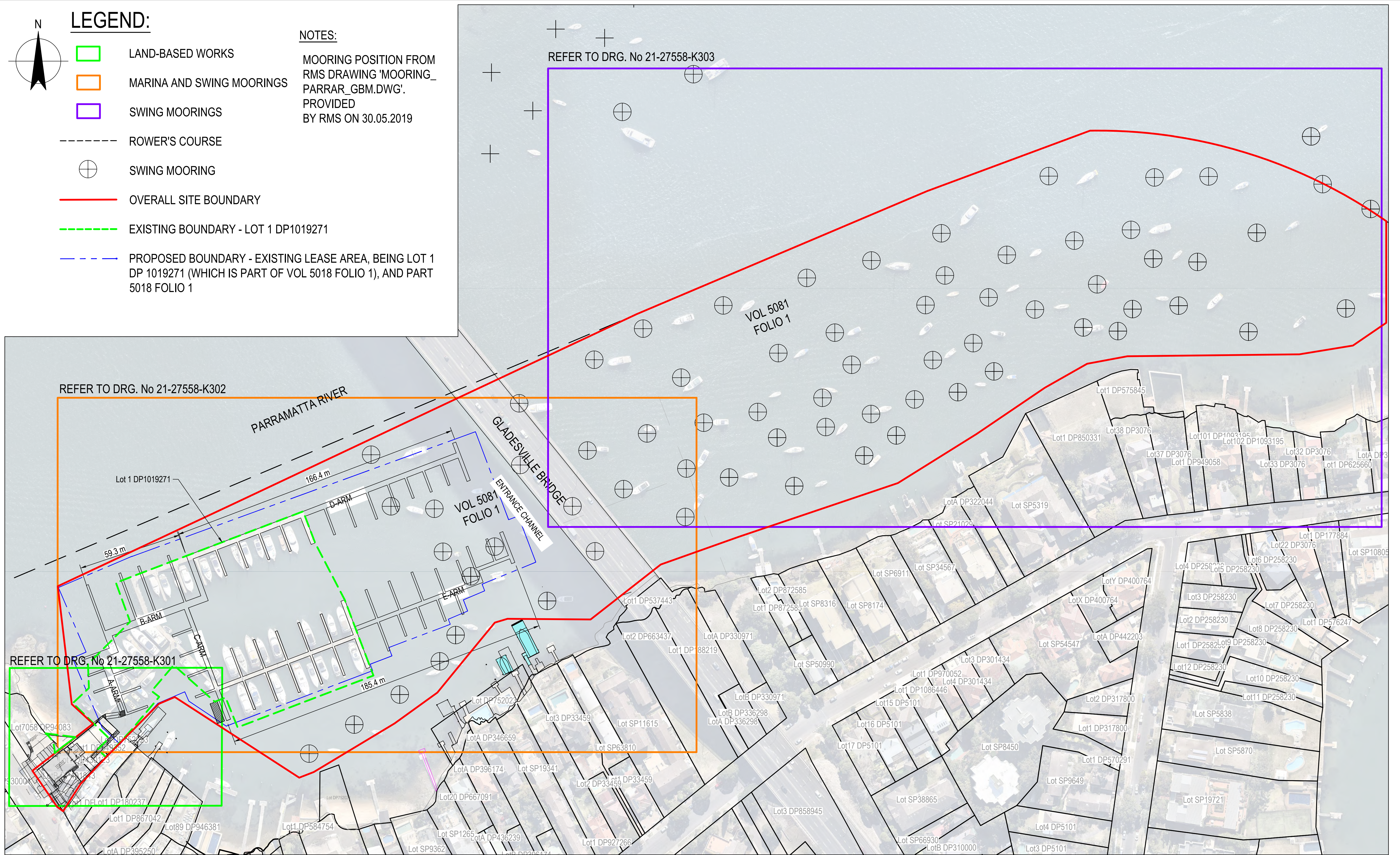
NOTES:

MOORING POSITION FROM RMS DRAWING 'MOORING_PARRAR_GBM.DWG'. PROVIDED BY RMS ON 30.05.2019

REFER TO DRG. No 21-27558-K303

REFER TO DRG. No 21-27558-K302

REFER TO DRG. No 21-27558-K301



Nearmap Imagery: Image Date: 21/08/2018, Extraction Date: 18/09/2018

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No	Revision	Note: * Indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date
C		PRELIMINARY - NOT FOR CONSTRUCTION	MR	CA	ML	12.04.21
B		PRELIMINARY - NOT FOR CONSTRUCTION	MR	CA	ML	26.02.21
A		PRELIMINARY - NOT FOR CONSTRUCTION	NS	CA	ML	23.09.20



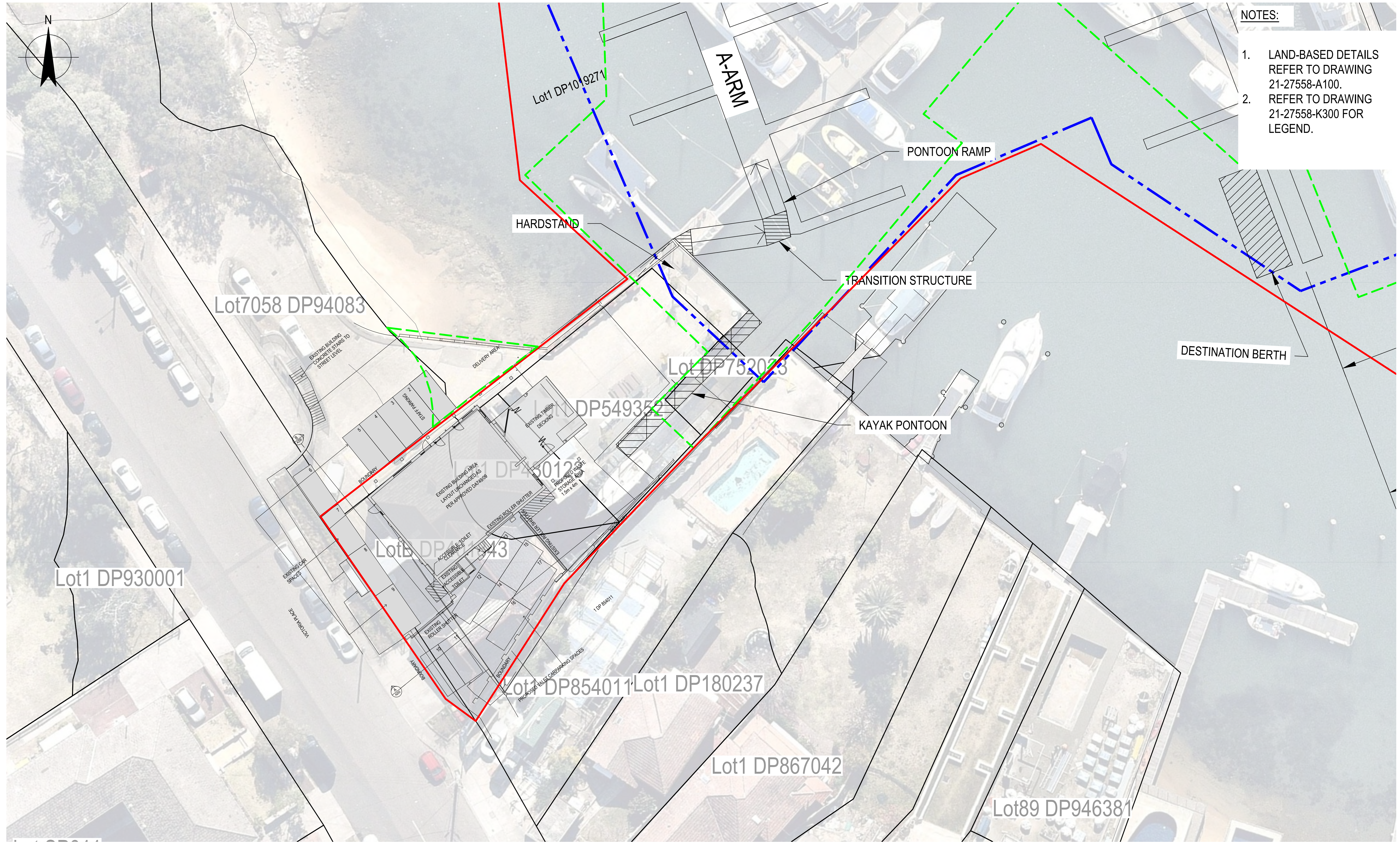
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Drafting Check	C.ALFRED	Design Check	J.NICHOLLS
Approved (Project Director)	M.LANDER	Date	26.02.21
Scale	1:1000	This Drawing must not be used for Construction unless signed as Approved	

Client	GLADESVILLE BRIDGE MARINA MARINA EXPANSION		
Project	MARINA EXPANSION		
Title	OVERALL PLAN		
Original Size	A1	Drawing No:	21-27558-K300
Rev:	C		



- NOTES:**
1. LAND-BASED DETAILS REFER TO DRAWING 21-27558-A100.
 2. REFER TO DRAWING 21-27558-K300 FOR LEGEND.

Nearmap Imagery: Image Date: 21/08/2018, Extraction Date: 18/09/2018

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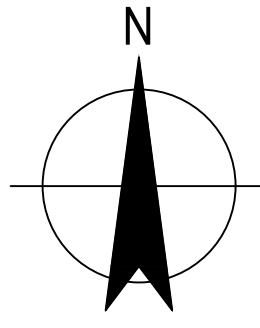
No	Revision	Note: * Indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date
B	PRELIMINARY - NOT FOR CONSTRUCTION		MR	CA	ML	12.04.21
A	PRELIMINARY - NOT FOR CONSTRUCTION		NS	CA	ML	23.09.20



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	Approved (Project Director) M.LANDER	Date 23.09.2020
	Scale 1:1000	This Drawing must not be used for Construction unless signed as Approved

Client	GLADESVILLE BRIDGE MARINA MARINA EXPANSION
Project	MARINA EXPANSION
Title	LAND-BASED WORKS
Original Size	A1
Drawing No:	21-27558-K301
Rev:	B



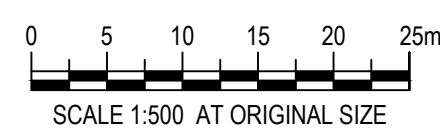
NOTES:
 MARINA DETAILS REFER TO 21-27558-K101
 MOORING FIELD DETAILS REFER TO
 21-27558-K203
 SWING MOORING POSITIONS FROM RMS
 DRAWING "MOORING_PARRAR_GBM.DWG"
 PROVIDED BY RMS ON 30.05.2019
 REFER TO DRAWING 21-27558-K300 FOR
 LEGEND.



Nearmap Imagery: Image Date:
 21/08/2018, Extraction Date: 18/09/2018

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A		PRELIMINARY - NOT FOR CONSTRUCTION	NS	CA	ML	23.09.20



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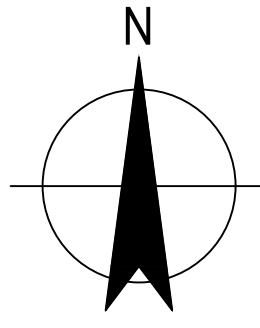
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Approved (Project Director)	M. LANDER		
Date	26.02.21		
Scale	1:500		

Client **GLADESVILLE BRIDGE MARINA**
 Project **MARINA EXPANSION**
 Title **MARINA AND SWING MOORINGS**

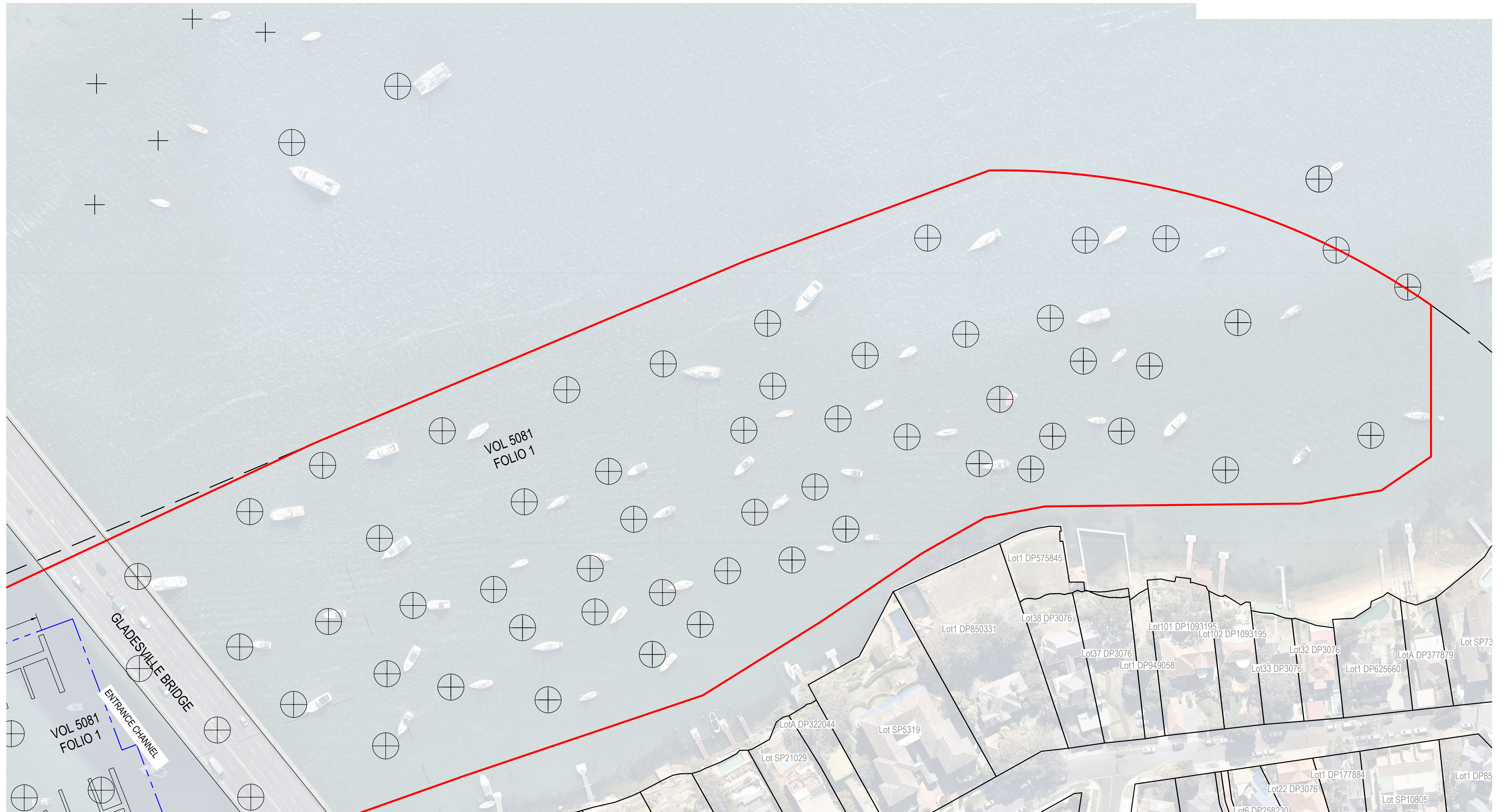
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Rev: **B**



NOTES:

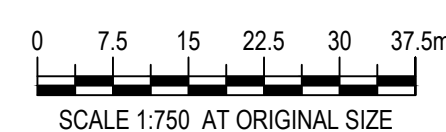
MOORING FIELD DETAILS REFER TO 21-27558-K203
 SWING MOORING POSITIONS FROM RMS DRAWING
 "MOORING_PARRAR_GBM.DWG" PROVIDED BY RMS ON
 30.05.2019 .
 REFER TO DRAWING 21-27558-K300 FOR LEGEND.



Nearmap Imagery: Image Date:
 21/08/2018, Extraction Date: 18/09/2018

PRELIMINARY - NOT FOR CONSTRUCTION

No	Revision	Note: * Indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date
B		PRELIMINARY - NOT FOR CONSTRUCTION	MR	CA	ML	26.02.21
A		PRELIMINARY - NOT FOR CONSTRUCTION	NS	CA	ML	23.09.20



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Approved (Project Director)	M.LANDER		
Date	26.02.21		
Scale	This Drawing must not be used for Construction unless signed as Approved		

Client	GLADESVILLE BRIDGE MARINA MARINA EXPANSION		
Project	SWING MOORINGS		
Title	SWING MOORINGS		
Original Size	A1	Drawing No:	21-27558-K303
Rev:	B		