

PLAN SET 5 COASTAL OCCUPATION

EAST WEST LINK DRAWING REGISTER							
DWG NUMBER	DRAWING TITLE	CURRENT REVISION	DATE AND REVISION				
			23/05/2017	27/06/2017	3/07/2017	13/09/2017	22/09/2017
	PLAN SET 5 - COASTAL OCCUPATION						
AEE-CMA-001	COASTAL OCCUPATION - EAST WEST LINK - DRAWING INDEX, NOTES AND LEGEND	2	1			2	
AEE-CMA-101	COASTAL OCCUPATION - EMBANKMENT - OVERVIEW	2	1			2	
AEE-CMA-102	COASTAL OCCUPATION - EMBANKMENT - SHEET 1	2	1			2	
AEE-CMA-103	COASTAL OCCUPATION - EMBANKMENT - SHEET 2	2	1			2	
AEE-CMA-104	COASTAL OCCUPATION - EMBANKMENT - SHEET 3	2	1			2	
AEE-CMA-111	COASTAL OCCUPATION - OTAHUHU CREEK	1	1			1	
AEE-CMA-301	COASTAL OCCUPATION - EAST WEST LINK - TYPICAL SECTIONS	1	1			1	

LEGEND: COASTAL MARINE OCCUPATION			
PROPOSED FEATURES			
	DESIGNATION BOUNDARY		TOE OF OUTER BUND
	AREA OF RECLAMATION		FORESHORE VEGETATION
	EXTENT OF PERMANENT OCCUPATION		SHINGLE FORESHORE SLOPE
	AREA OF TEMPORARY OCCUPATION		
	DREDGING		
EXISTING FEATURES			
	PROPERTY BOUNDARY		EXISTING CHANNEL
	EXISTING COASTAL MARINE BOUNDARY		

COASTAL OCCUPATION PLANS, REFER DRAWINGS TRS-CMA-101 TO TRS-CMA-104 AND TRS-CMA-111

NOTE: THIS PLAN SET CONTAINS THE DESIGNATION AND ROAD ALIGNMENT PROVIDED TO THE BOARD OF INQUIRY AT THE TRANSPORT AGENCY CLOSING SUBMISSION 14 SEPTEMBER 2017

No.	Issued Status	Drawn	Check'd	App'd	Date
2	BOARD OF INQUIRY AMENDMENT	RT	NN*	JC*	22.09.2017
1	BOARD OF INQUIRY	RT	NN*	JC*	27.06.2017
0	ISSUED FOR CONSENT	AR	NN*	PK*	01.12.2016

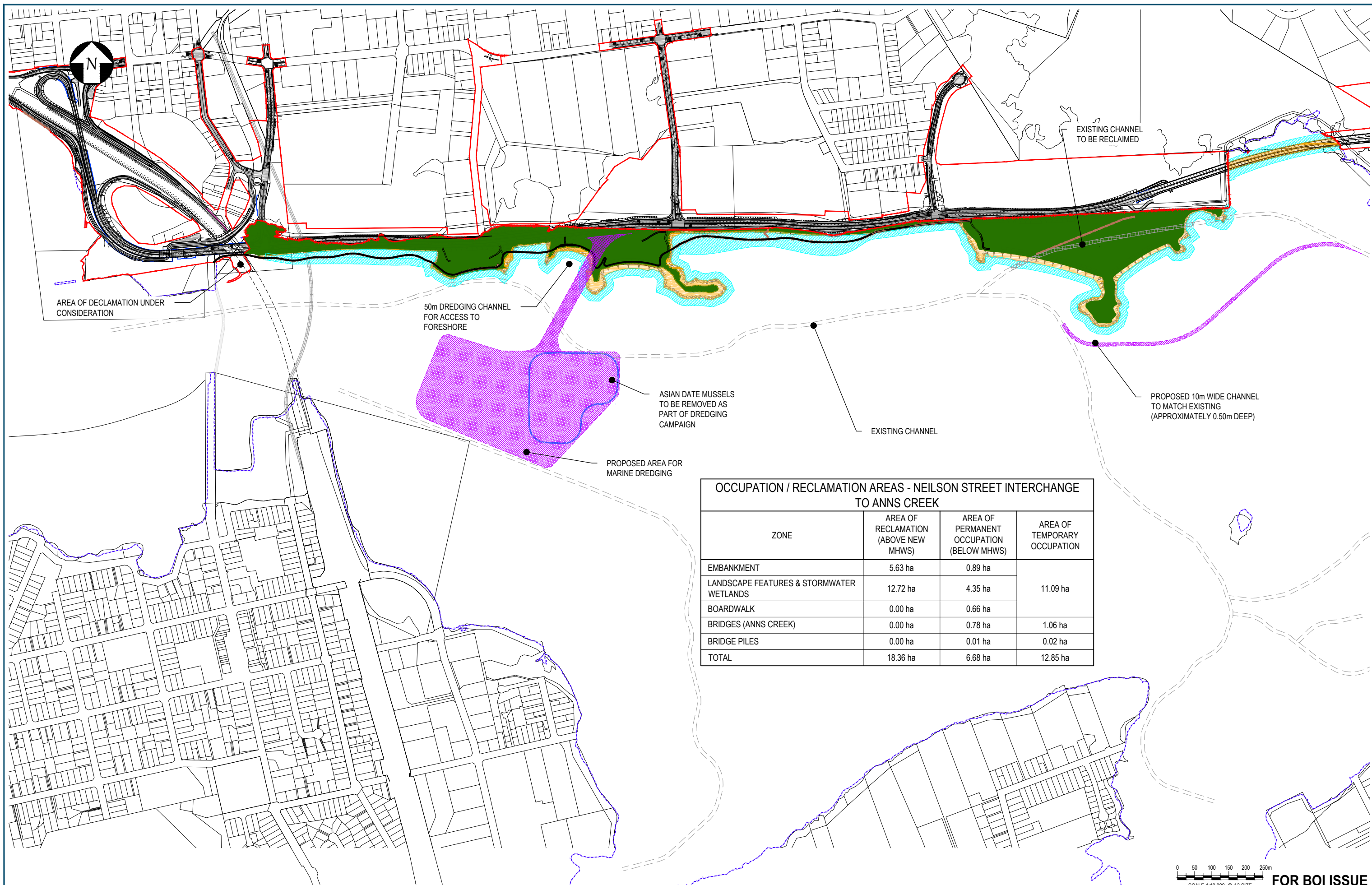
DISCLAIMER
This drawing is for the purpose of supporting applications under the RMA for resource consents and designations. All information shown is subject to final design. Areas and measurements are subject to survey. Where the designs conflict with conditions the conditions will prevail. This Drawing **must not** be used for construction



Drawn	A RAM	Drafting Check	J MURAHIDY	Reviewed	Design Manager	Approved	Alliance Manager
Designed	A RAM	Design Check	J MURAHIDY		N NANCEKIVELL		J CALDWELL
Scale:	Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	Contract No	PA4014		

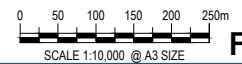
Drawing Title	COASTAL OCCUPATION EAST WEST LINK DRAWINGS INDEX, NOTES AND LEGEND		
Drawing Number	AEE-CMA-001	Rev No.	2

FOR BOI ISSUE



OCCUPATION / RECLAMATION AREAS - NELSON STREET INTERCHANGE TO ANNS CREEK

ZONE	AREA OF RECLAMATION (ABOVE NEW MHWS)	AREA OF PERMANENT OCCUPATION (BELOW MHWS)	AREA OF TEMPORARY OCCUPATION
EMBANKMENT	5.63 ha	0.89 ha	
LANDSCAPE FEATURES & STORMWATER WETLANDS	12.72 ha	4.35 ha	11.09 ha
BOARDWALK	0.00 ha	0.66 ha	
BRIDGES (ANNS CREEK)	0.00 ha	0.78 ha	1.06 ha
BRIDGE PILES	0.00 ha	0.01 ha	0.02 ha
TOTAL	18.36 ha	6.68 ha	12.85 ha



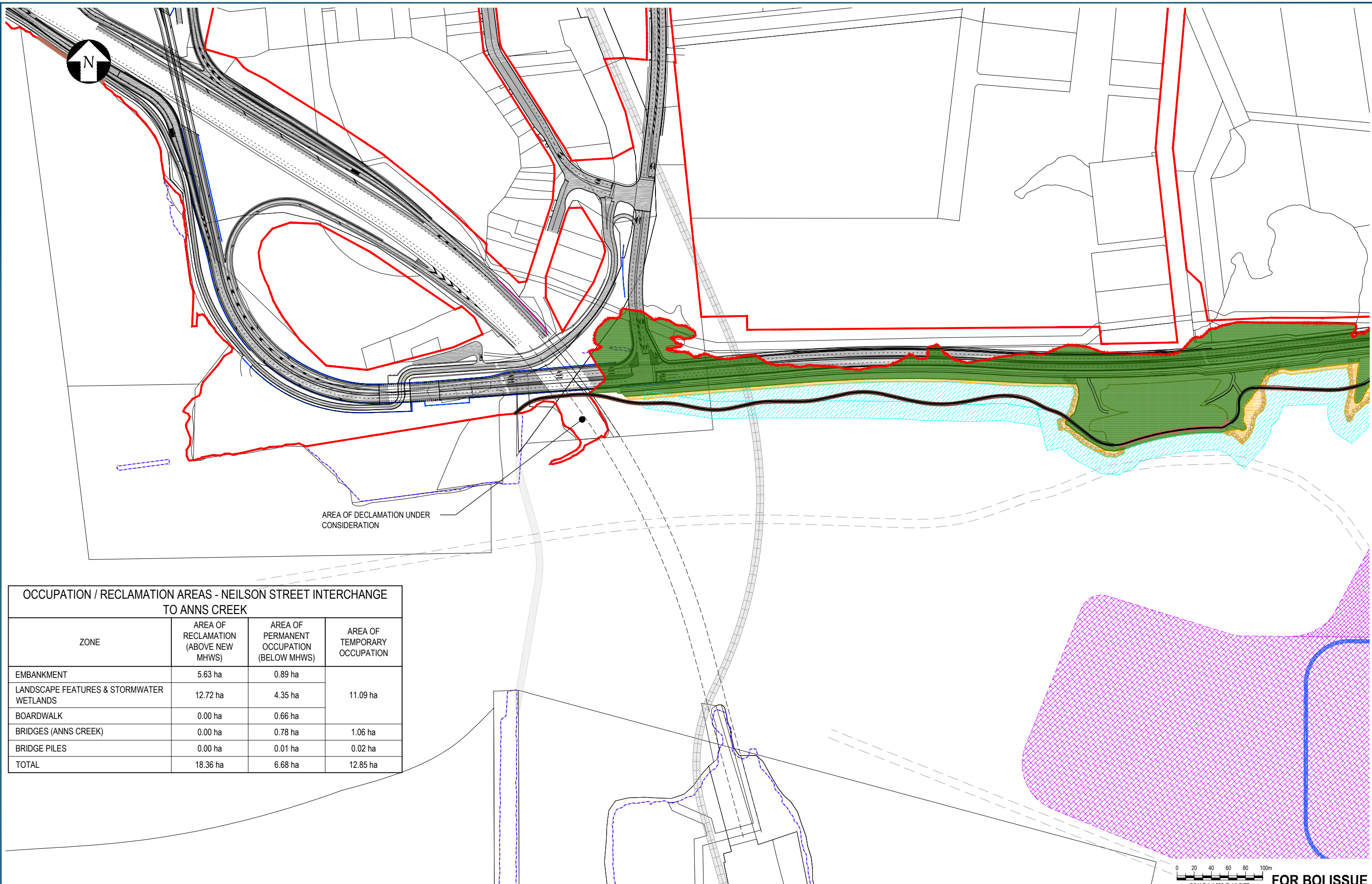
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Drawn A RAM	Drafting Check J MURAHIDY	Reviewed Design Manager N NANCEKIVELL	Approved Alliance Manager J CALDWELL
Designed A RAM	Design Check J MURAHIDY	Contract No PA4014	
Scale: Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	

Drawing Title COASTAL OCCUPATION EMBANKMENT - OVERVIEW	Rev No. 2
Drawing Number AEE-CMA-101	



AREA OF DECLARATION UNDER CONSIDERATION

OCCUPATION / RECLAMATION AREAS - NEILSON STREET INTERCHANGE TO ANNS CREEK

ZONE	AREA OF RECLAMATION (ABOVE NEW MHWS)	AREA OF PERMANENT OCCUPATION (BELOW MHWS)	AREA OF TEMPORARY OCCUPATION
EMBANKMENT	5.63 ha	0.89 ha	11.09 ha
LANDSCAPE FEATURES & STORMWATER WETLANDS	12.72 ha	4.35 ha	
BOARDWALK	0.00 ha	0.66 ha	1.06 ha
BRIDGES (ANNS CREEK)	0.00 ha	0.78 ha	
BRIDGE PILES	0.00 ha	0.01 ha	0.02 ha
TOTAL	18.36 ha	6.68 ha	12.85 ha

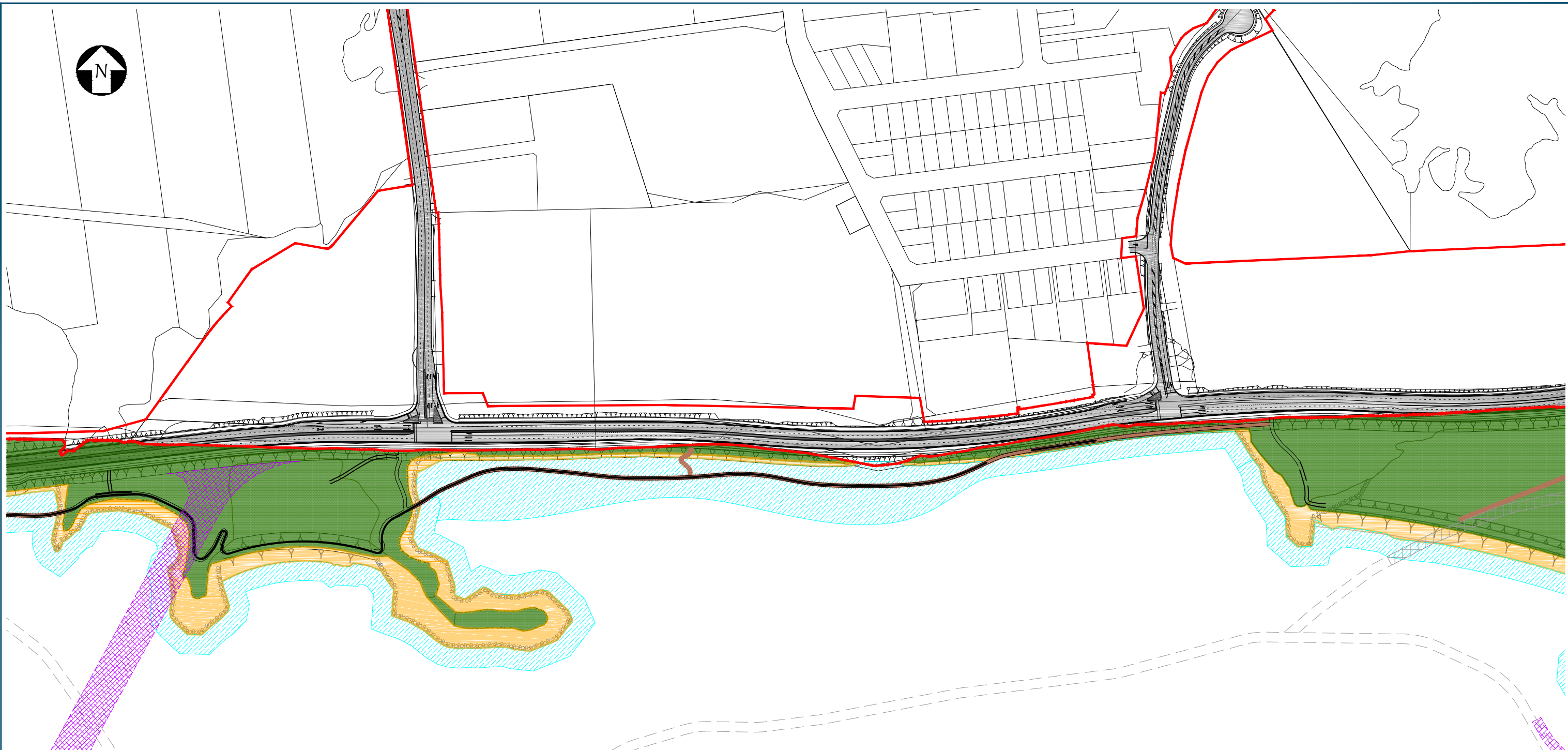
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Designed A RAM	Design Check J MURAHIDY	Contract No PA4014	
Scale: Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	

Drawing Title COASTAL OCCUPATION EMBANKMENT SHEET 01 OF 03	Rev No. 2
Drawing Number AEE-CMA-102	



OCCUPATION / RECLAMATION AREAS - NEILSON STREET INTERCHANGE TO ANNS CREEK			
ZONE	AREA OF RECLAMATION (ABOVE NEW MHWS)	AREA OF PERMANENT OCCUPATION (BELOW MHWS)	AREA OF TEMPORARY OCCUPATION
EMBANKMENT	5.63 ha	0.89 ha	11.09 ha
LANDSCAPE FEATURES & STORMWATER WETLANDS	12.72 ha	4.35 ha	
BOARDWALK	0.00 ha	0.66 ha	1.06 ha
BRIDGES (ANNS CREEK)	0.00 ha	0.78 ha	
BRIDGE PILES	0.00 ha	0.01 ha	0.02 ha
TOTAL	18.36 ha	6.68 ha	12.85 ha

0 20 40 60 80 100m
SCALE 1:4,000 @ A3 SIZE **FOR BOI ISSUE**

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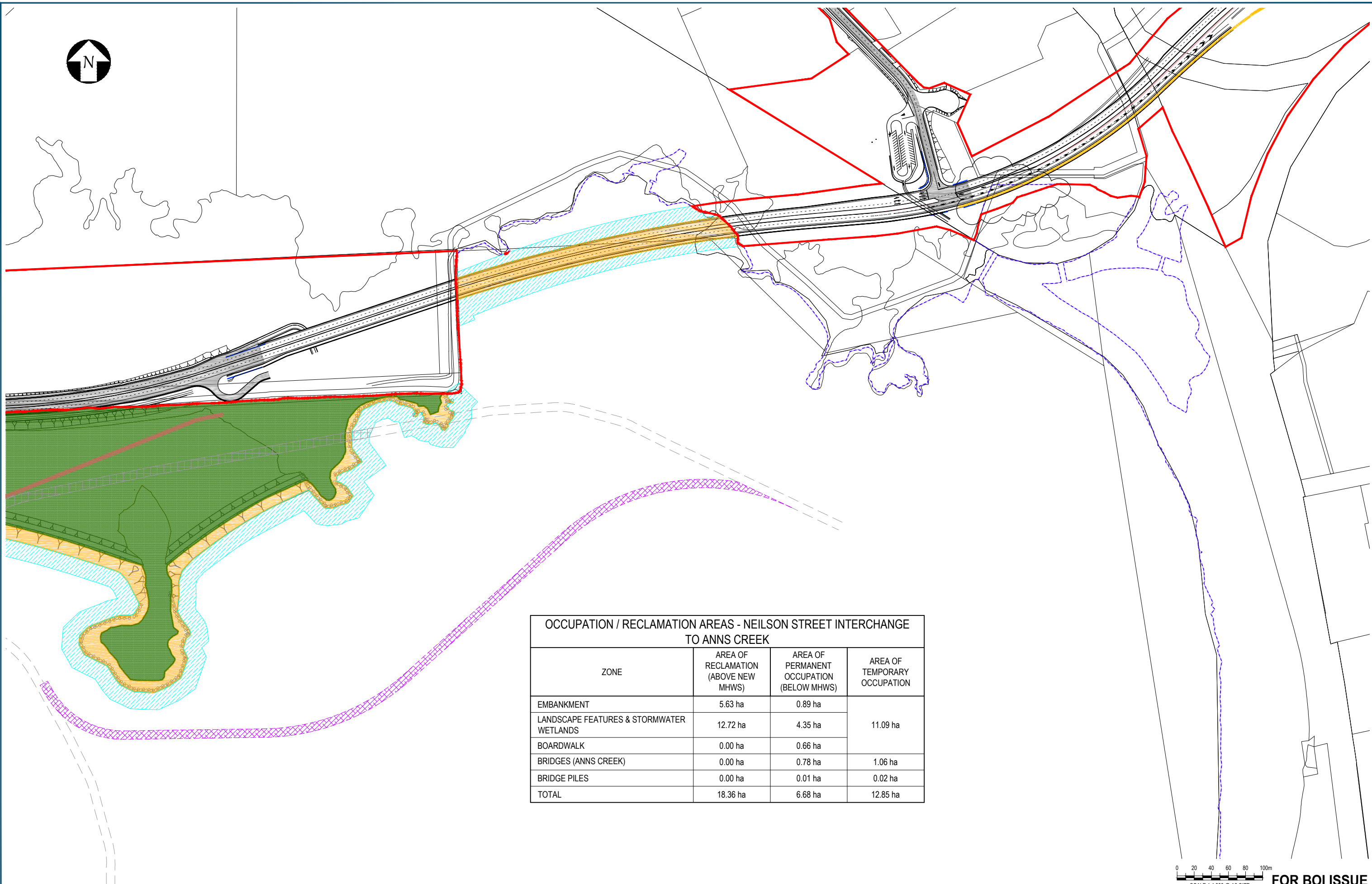
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NZ TRANSPORT AGENCY
WAKA KOTAHI

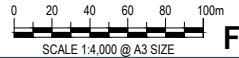
East West Link

Drawn A RAM	Drafting Check J MURAHIDY	Reviewed Design Manager N NANCEKIVELL	Approved Alliance Manager J CALDWELL
Designed A RAM	Design Check J MURAHIDY	Contract No PA4014	
Scale: Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	

Drawing Title COASTAL OCCUPATION EMBANKMENT SHEET 02 OF 03	Rev No. 2
Drawing Number AEE-CMA-103	



OCCUPATION / RECLAMATION AREAS - NEILSON STREET INTERCHANGE TO ANNS CREEK			
ZONE	AREA OF RECLAMATION (ABOVE NEW MHWS)	AREA OF PERMANENT OCCUPATION (BELOW MHWS)	AREA OF TEMPORARY OCCUPATION
EMBANKMENT	5.63 ha	0.89 ha	11.09 ha
LANDSCAPE FEATURES & STORMWATER WETLANDS	12.72 ha	4.35 ha	
BOARDWALK	0.00 ha	0.66 ha	1.06 ha
BRIDGES (ANNS CREEK)	0.00 ha	0.78 ha	
BRIDGE PILES	0.00 ha	0.01 ha	0.02 ha
TOTAL	18.36 ha	6.68 ha	12.85 ha



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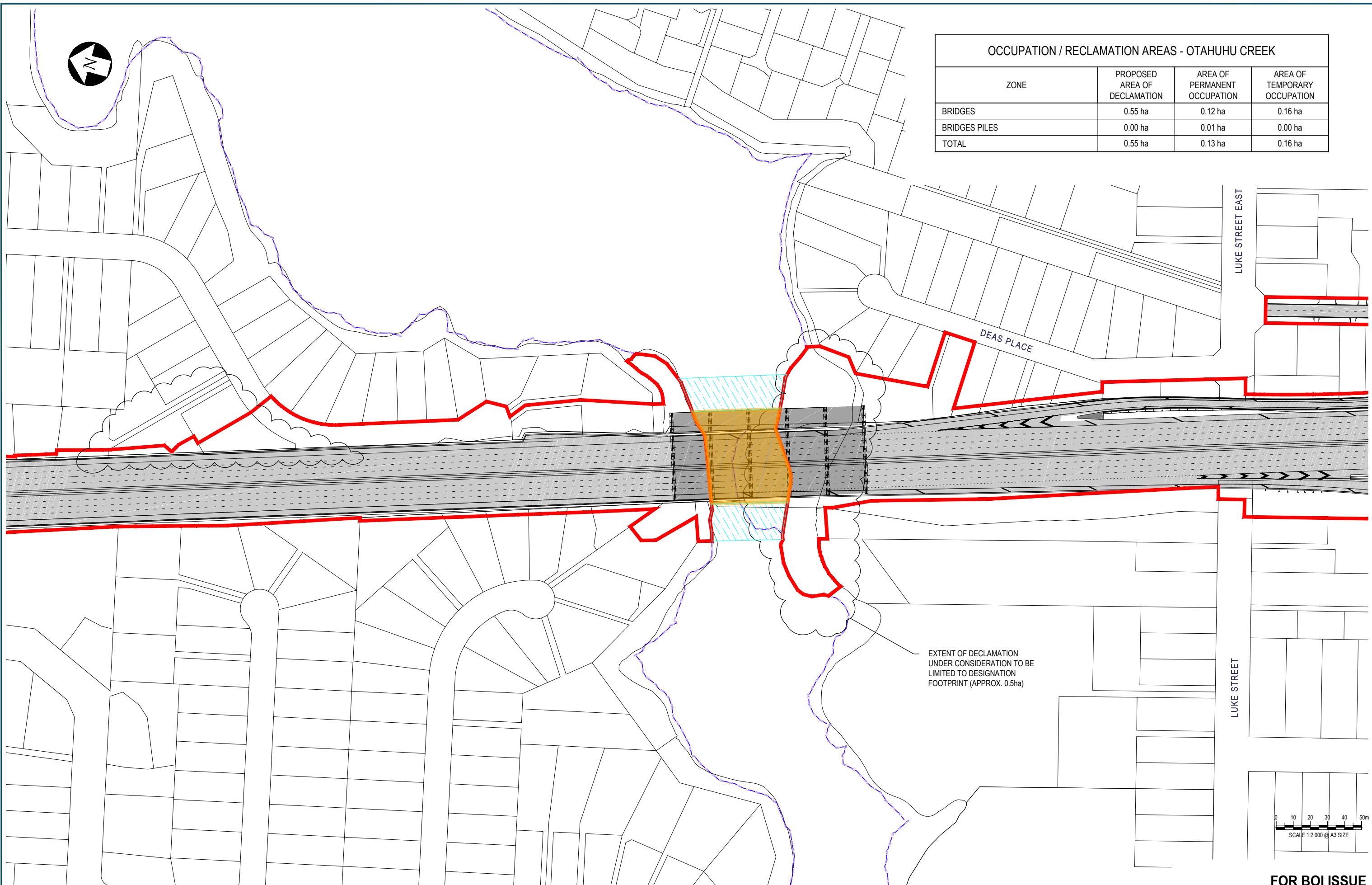


Drawn A RAM	Drafting Check J MURAHIDY	Reviewed Design Manager N NANCEKIVELL	Approved Alliance Manager J CALDWELL 27.06.17
Designed A RAM	Design Check J MURAHIDY	Contract No PA4014	
Scale: Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	

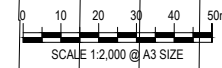
Drawing Title COASTAL OCCUPATION EMBANKMENT SHEET 03 OF 03	Rev No. 2
Drawing Number AEE-CMA-104	



OCCUPATION / RECLAMATION AREAS - OTAHUHU CREEK			
ZONE	PROPOSED AREA OF DECLAMATION	AREA OF PERMANENT OCCUPATION	AREA OF TEMPORARY OCCUPATION
BRIDGES	0.55 ha	0.12 ha	0.16 ha
BRIDGES PILES	0.00 ha	0.01 ha	0.00 ha
TOTAL	0.55 ha	0.13 ha	0.16 ha



EXTENT OF DECLAMATION
UNDER CONSIDERATION TO BE
LIMITED TO DESIGNATION
FOOTPRINT (APPROX. 0.5ha)



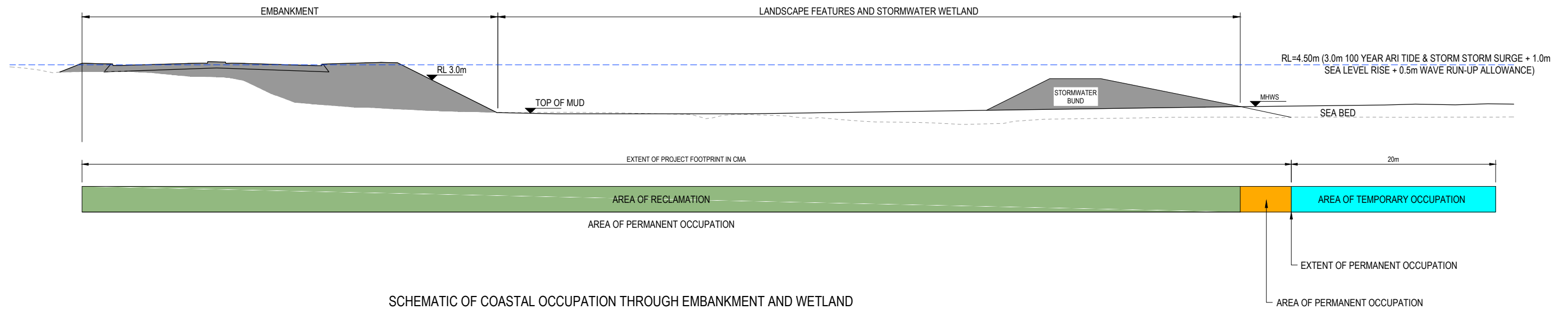
FOR BOI ISSUE

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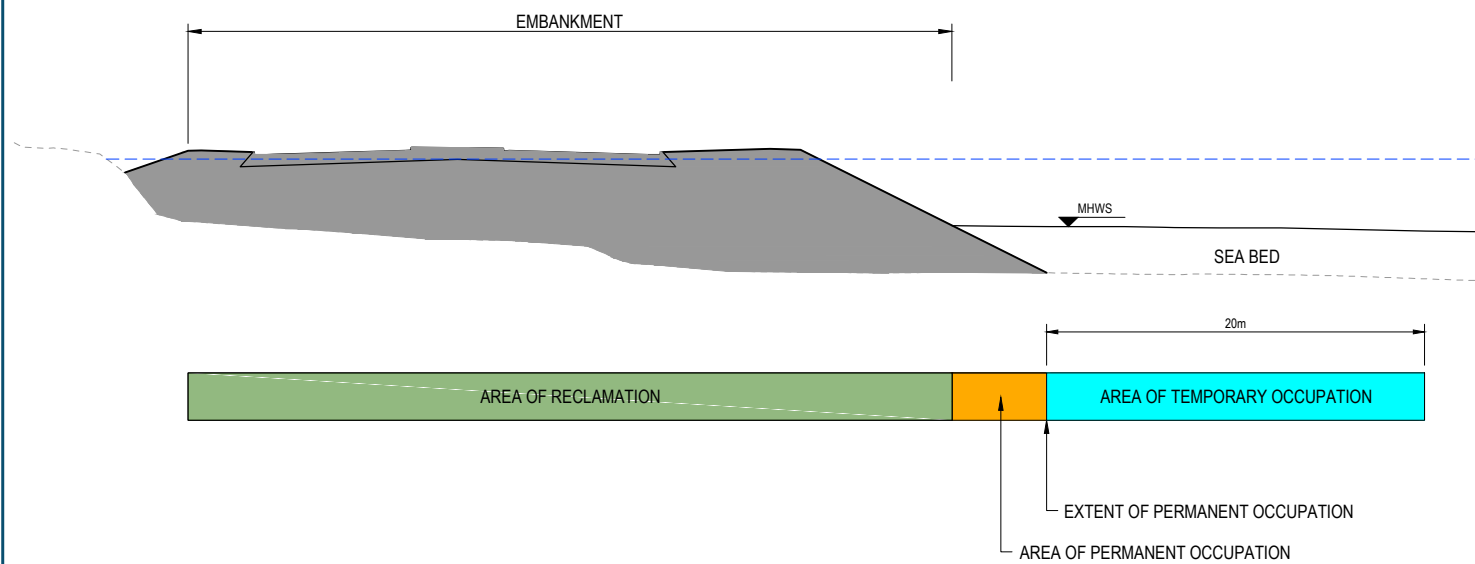
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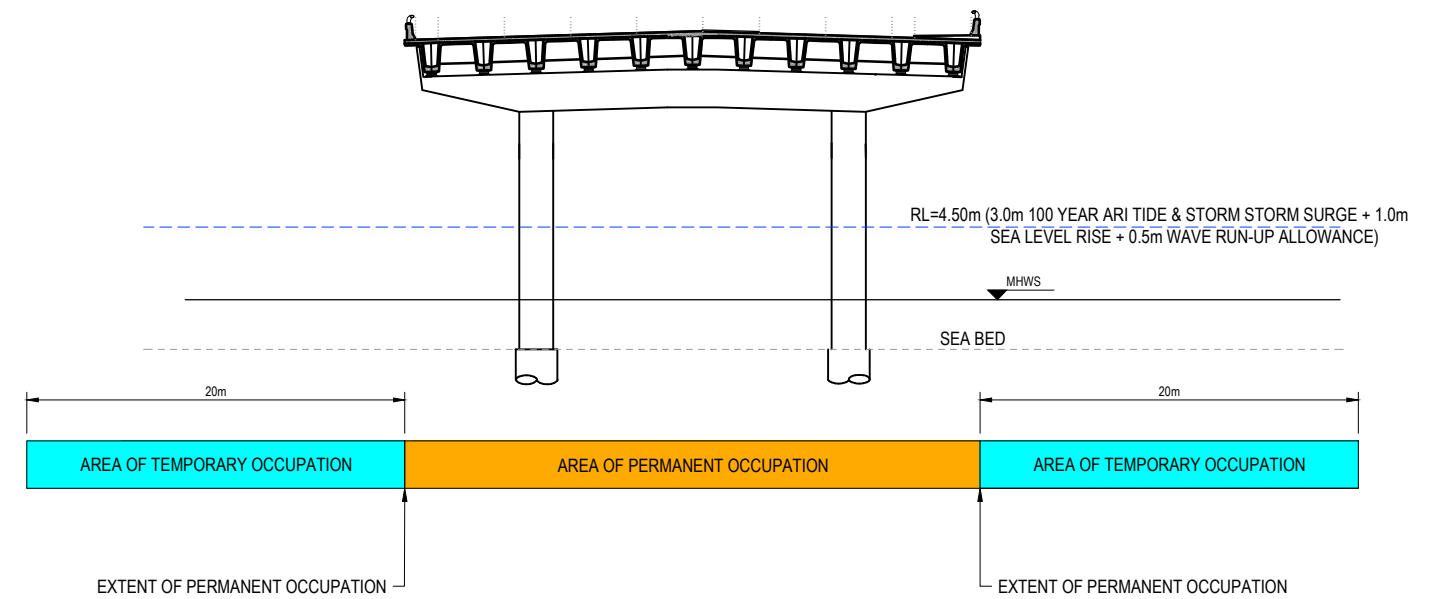
Drawing Title COASTAL OCCUPATION OTAHUHU CREEK	Drawing Number AEE-CMA-111	Rev No. 1
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SCHMATIC OF COASTAL OCCUPATION THROUGH EMBANKMENT AND WETLAND



SCHMATIC OF COASTAL OCCUPATION THROUGH EMBANKMENT



SCHMATIC OF COASTAL OCCUPATION THROUGH STRUCTURE

FOR BOI ISSUE

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East West Link

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Designed A RAM	Design Check J MURAHIDY	Contract No PA4014	
Scale: Original Scale (A1)	Reduced Scale (A3)	AS SHOWN	

Drawing Title COASTAL OCCUPATION EAST WEST LINK TYPICAL SECTIONS	Rev No. 1
Drawing Number AEE-CMA-301	