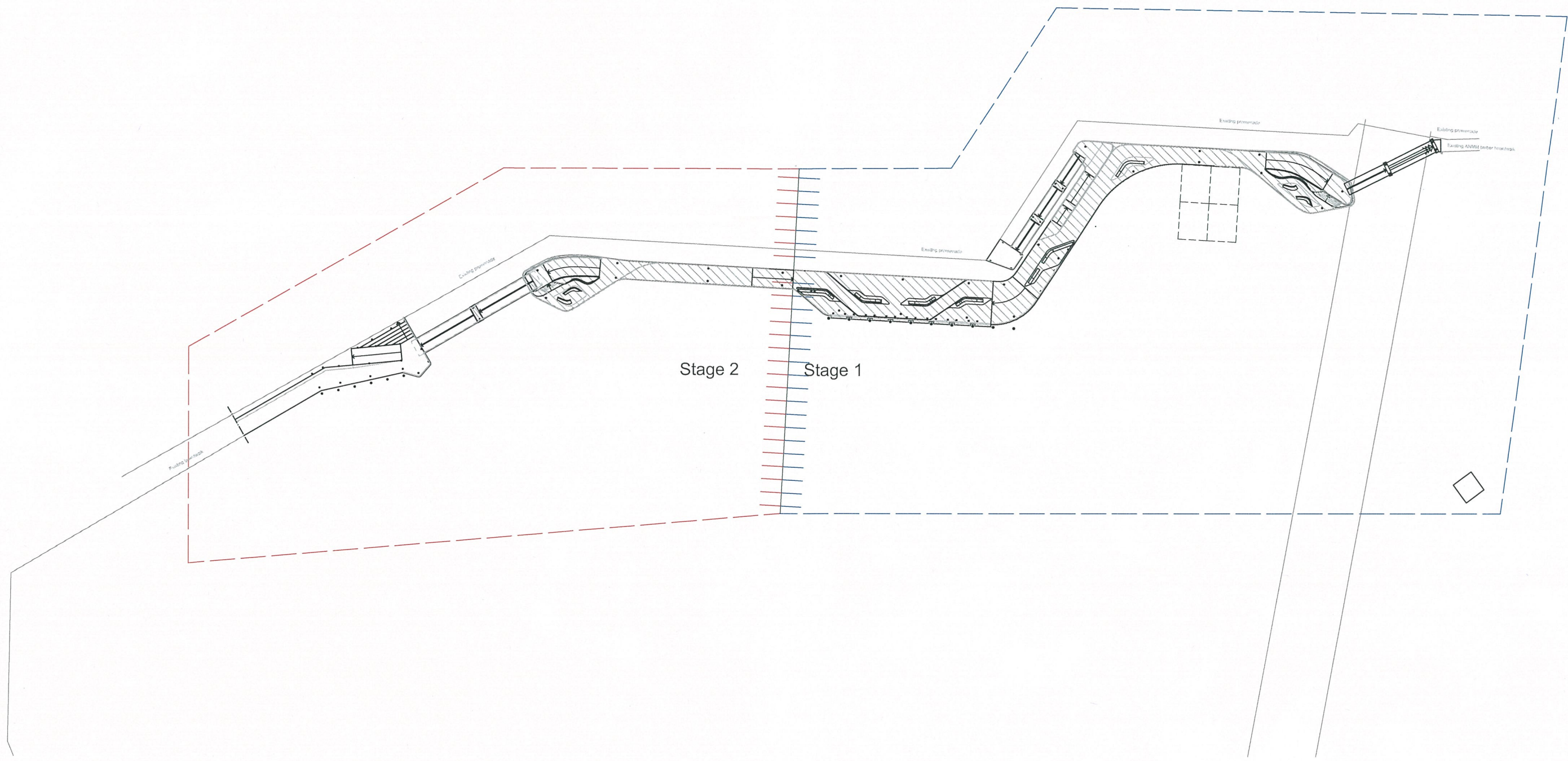


Notes

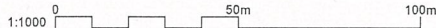
1. Staging plan is indicative only.



© Mott MacDonald  
This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald was commissioned. Mott MacDonald accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

NOT FOR CONSTRUCTION

Rev	Date	Drawn	Description	Ch'k'd	App'd
04	13.09.16	BH	Issued for Tender	MSB	SH
03	17.11.15	SF	Issued for Tender	KA	SH
02	06.11.15	SF	Issued for Client Review	KA	SH
01	23.10.15	SF	Issued for Client Review	KA	SH
00	16.10.15	SF	Issued for Client Review	KA	SH



Level 10, 383 Kent Street  
Sydney, NSW 2000  
Australia  
PO Box Q1678  
QVB Sydney NSW 1230  
T +61 (0)2 9098 6800  
W www.mottmac.com.au

Client



Sydney Harbour  
Foreshore Authority

Title

Cockle Bay Marine Structures  
Tender  
Indicative Staging Plan

Designed	MSB	Eng check	KA
Drawn	SF	Coordination	MSB
Dwg check	MSB	Approved	SH
Scale at A1	Status	Rev	Sec
1:1000	TEN	04	STD
Drawing Number			
MMD-341498-C-DR-3005			



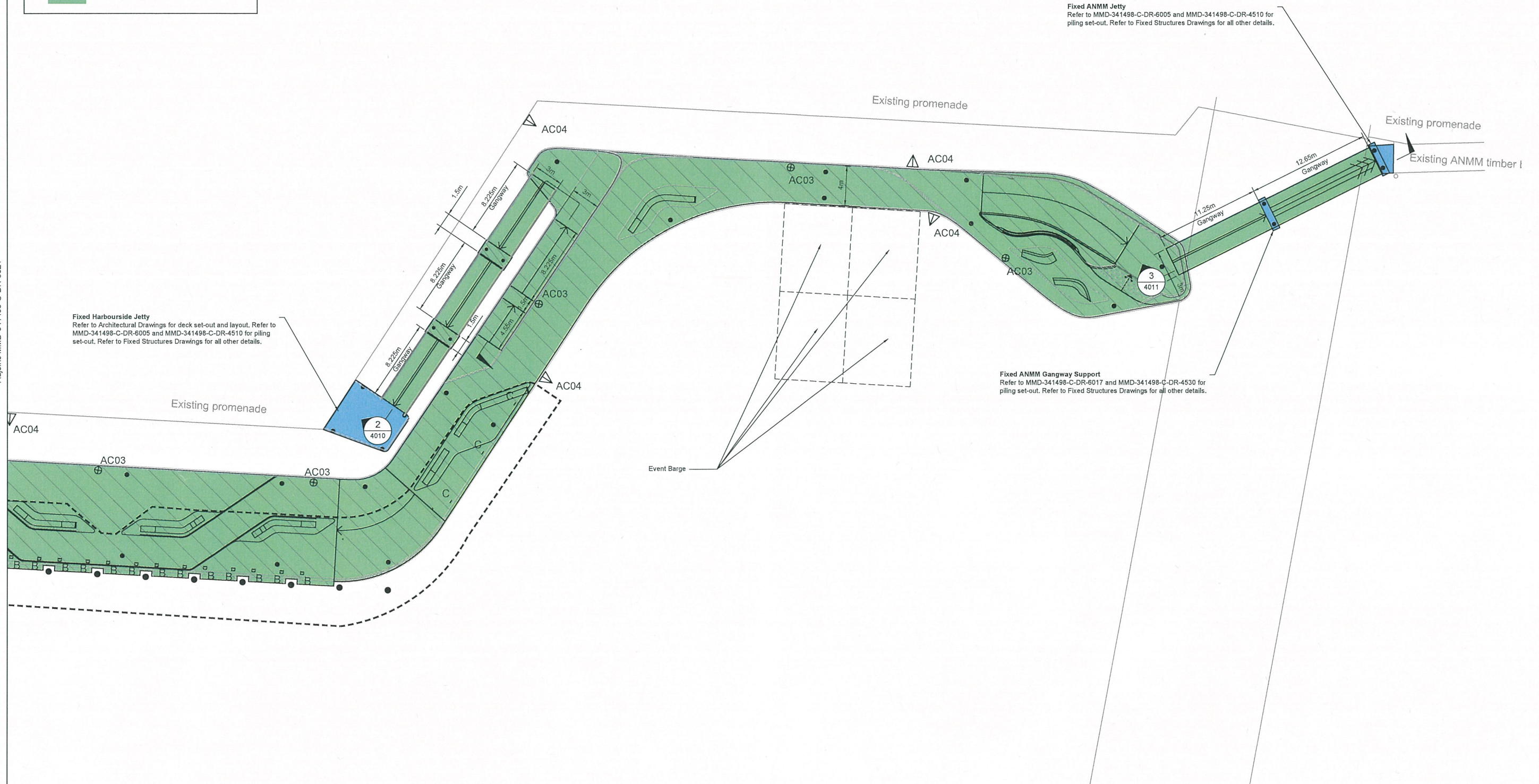
## Notes

1. Telescopic pile locations are shown indicatively and may be moved to suit the proprietary pontoon system.

## Works Legend

<span style="display:inline-block; width:15px; height:10px; background-color:blue; border:1px solid black;"></span>	Construction only element
<span style="display:inline-block; width:15px; height:10px; background-color:green; border:1px solid black;"></span>	Proprietary element

Adjoins MMD-341498-C-DR-3021



**Fixed Harbourside Jetty**  
Refer to Architectural Drawings for deck set-out and layout. Refer to MMD-341498-C-DR-6005 and MMD-341498-C-DR-4510 for piling set-out. Refer to Fixed Structures Drawings for all other details.

**Fixed ANMM Jetty**  
Refer to MMD-341498-C-DR-6005 and MMD-341498-C-DR-4510 for piling set-out. Refer to Fixed Structures Drawings for all other details.

**Fixed ANMM Gangway Support**  
Refer to MMD-341498-C-DR-6017 and MMD-341498-C-DR-4530 for piling set-out. Refer to Fixed Structures Drawings for all other details.

© Mott MacDonald  
This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald was commissioned. Mott MacDonald accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

NOT FOR CONSTRUCTION

Rev	Date	Drawn	Description	Ch'k'd	App'd
05	13.09.16	BH	Issued for Tender	MSB	SH
04	19.08.16	HSW	Issued for S96	MSB	SH
03	17.11.15	SF	Issued for Tender	KA	SH
02	06.11.15	SF	Issued for Client Review	KA	SH
01	23.10.15	SF	Issued for Client Review	KA	SH
00	16.10.15	SF	Issued for Client Review	KA	SH

1:200 0 10m 20m



Level 10, 383 Kent Street  
Sydney, NSW 2000  
Australia  
PO Box G1678  
QVB Sydney NSW 1230  
T +61 (0)2 9098 6800  
www.mottmac.com.au

Client



**Sydney Harbour  
Foreshore Authority**

Title

Cockle Bay Marine Structures  
Tender  
Layout Plan - West  
Sheet 3 of 3

Designed	MSB	Eng check	KA
Drawn	SF	Coordination	MSB
Dwg check	MSB	Approved	SH
Scale at A1	Status	Rev	Sec
1:200	TEN	05	STD
Drawing Number			
MMD-341498-C-DR-3022			

P:\Sydney\Projects\34xxxx\341498\04 Working\01 CAD\AutoCAD\Working\Tender\Drawings\West\MMD-341498-C-DR-3020.dwg Sep 14, 2016 - 4:45PM FRE63261

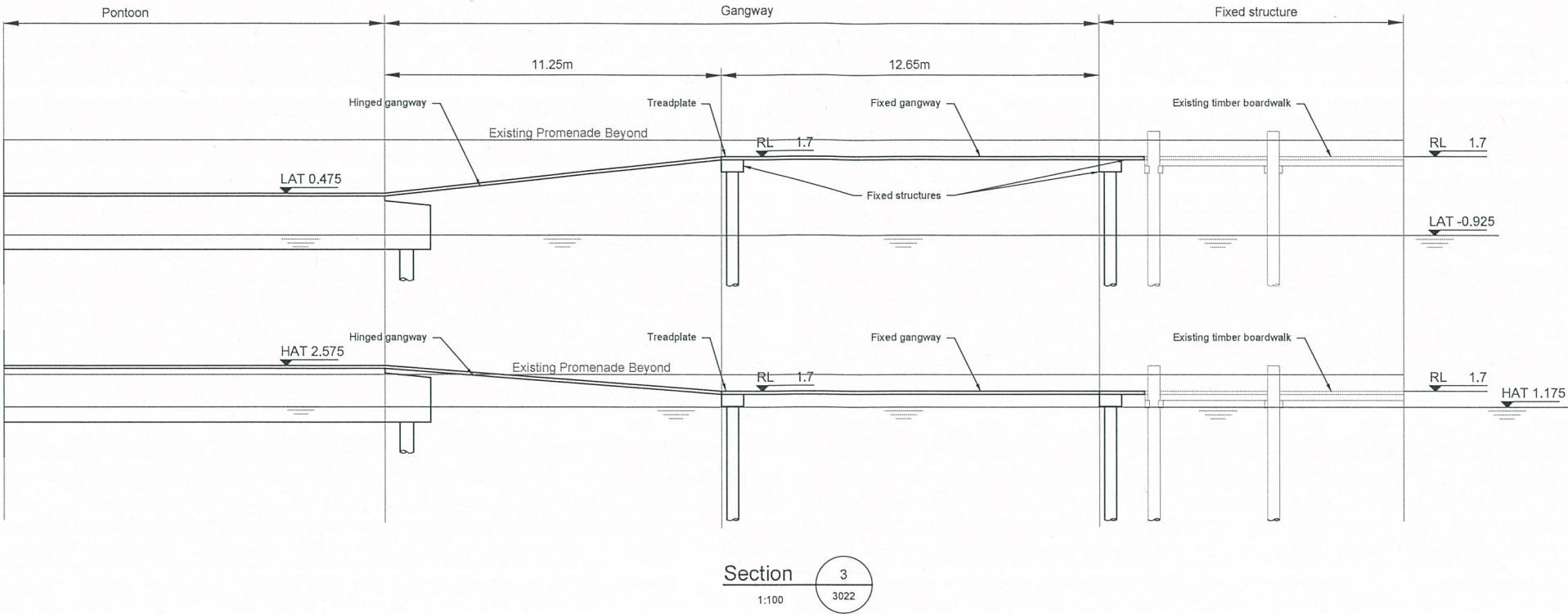


- Notes
1.

Fixed structures shown indicatively. For details refer to structural drawings
2.

Treadplates are to comply with AS3962.
3.

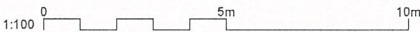
Handrails and balustrades not shown for clarity.



© Mott MacDonald  
This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald was commissioned. Mott MacDonald accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

NOT FOR CONSTRUCTION

02	13.09.16	BH	Issued for Tender	MSB	SH
01	19.08.16	HSW	Issued for S96	MSB	SH
Rev	Date	Drawn	Description	Ch'k'd	App'd



Level 10, 383 Kent Street  
Sydney, NSW 2000  
Australia  
PO Box Q1678  
QVB Sydney NSW 1230  
T +61 (0)2 9098 6800  
www.mottmac.com.au

Client



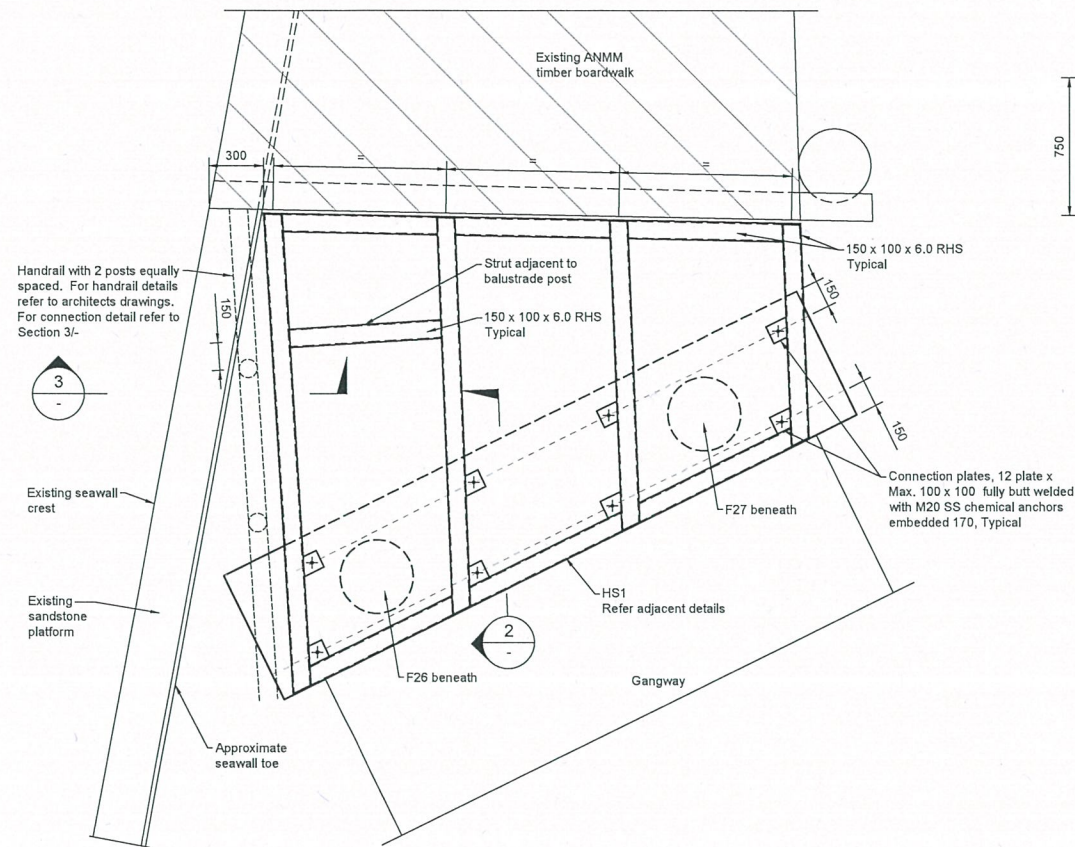
Sydney Harbour  
Foreshore Authority

Title

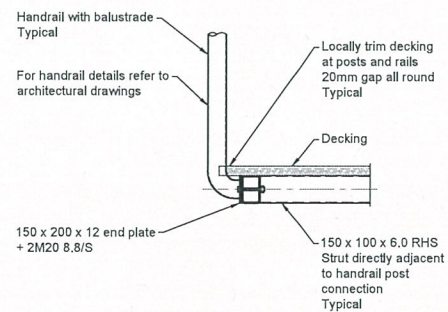
Cockle Bay Marine Structures  
Tender  
Long Sections - West  
Sheet 2 of 2

Designed	MSB	Eng check	RH
Drawn	HSW	Coordination	MSB
Dwg check	MSB	Approved	SH
Scale at A1	Status	Rev	Sec
1:100	TEN	02	STD
Drawing Number			
MMD-341498-C-DR-4011			



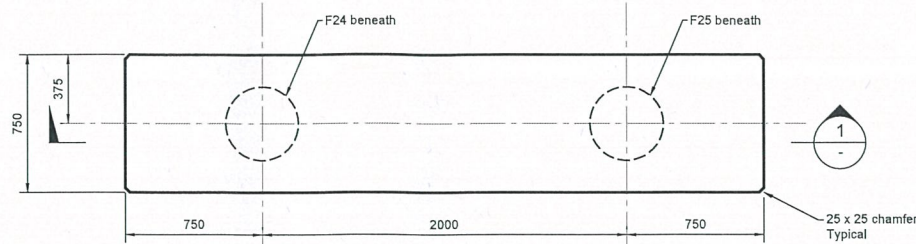


ANMM Connection Frame Plan  
(Timber deck not shown for clarity)  
1:20

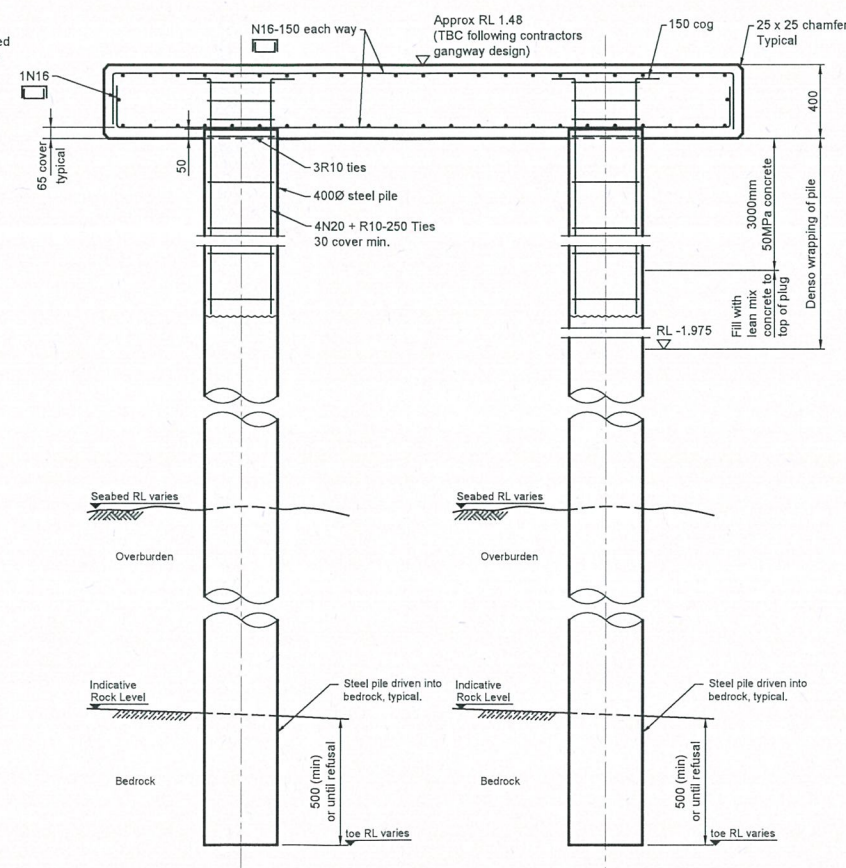


Section 3  
1:20

(Similar for post and rail)  
Note: No strut at rail connection

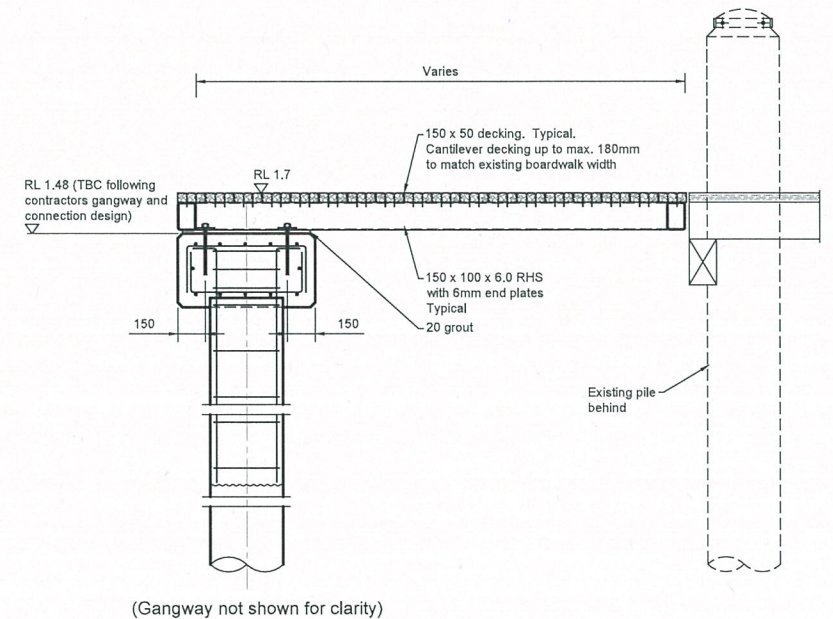


HS1 - Plan  
(Reinforcement not shown for clarity)  
1:20



Section 1  
1:20

Note: For ICC and Harbourside Jetties Only  
Typical Steel Pile Detail  
N.T.S.



Section 2  
1:20

Fixed structure timber piles (F) West					
Pile Number	Indicative Bedrock Level (mAHD)	Indicative Seabed Level (mAHD)	Pile cut-off level (mAHD)	Dimensions (mm)	Coordinates to MGA
24	-6.2	-1.9	1.13	O.D. = 400, t = 12.7	E 333446.756 N 6250758.397
25	-6.2	-1.9	1.13	O.D. = 400, t = 12.7	E 333448.841 N 6250759.426
26	-6.2	-0.5	1.13	O.D. = 400, t = 12.7	E 333441.300 N 6250769.812
27	-6.2	-0.5	1.13	O.D. = 400, t = 12.7	E 333443.093 N 6250770.697

- Note:
- For Decorative Timber Piles (T) details refer to 6013.
  - The Contractor shall probe the seabed to confirm bed rock levels prior to installation of piles.

© Mott MacDonald  
This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald was commissioned. Mott MacDonald accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

NOT FOR CONSTRUCTION



Level 10, 383 Kent Street  
Sydney, NSW 2000  
Australia  
PO Box Q1678  
QVB Sydney NSW 1230  
T +61 (0)2 9098 6800  
www.mottmac.com.au

Client



Title

Cockle Bay Marine Structures  
Developed Design  
Fixed Structures  
Details Sheet 7 of 7

Designed	MSB	Eng check	RH	
Drawn	HSW	Coordination	MSB	
Dwg check	MSB	Approved	SH	
Scale at A1	1:20	Status	TEN	00
Drawing Number	MMD-341498-S-DR-6017			

Rev	Date	Drawn	Description	MSB	SH
00	13.09.16	BH	Issued for Tender	MSB	SH

