



8 July 2022

Mackay Marina Pty Ltd  
C/- Project Urban  
PO Box 6280  
MAROOCHYDORE QLD 4558

Attn: Trish Belt  
Email: [trish.belt@projecturban.com.au](mailto:trish.belt@projecturban.com.au)

Dear Trish,

**DEVELOPMENT APPROVAL PACKAGE FOR OPERATIONAL WORKS ON LAND  
DESCRIBED AS LOT 63 SP143358 AND LOT 64 SP118293, AT THE PORT OF MACKAY**

**NQBP Reference:** PL/04/02/00021  
**Applicant Reference:** 22106

North Queensland Bulk Ports Corporation Ltd (NQBP) wish to advise that your development application seeking approval for Operational Works (Tidal Works) for the installation of a nib wall within the Mackay Marina at the Port of Mackay was approved in full subject to conditions on 8 July 2022.

Approval has been given with respect to Operational Work, being Tidal Work under the *Planning Act 2016* and Port Development Approval under the Port of Mackay Land Use Plan (November 2009).

You are strongly advised to read and familiarise yourself with each of the enclosures applicable to this approvals package, including the attached referral agency responses.

If you have any queries regarding the approvals package, please contact the undersigned.

Yours sincerely

Julie Keane  
**Principal, Development Advisor**

Telephone: (07) 3011 7912  
Email: [JKeane@nqbp.com.au](mailto:JKeane@nqbp.com.au)  
Doc Reference: E22/13648

Enc: Decision notice issued under to s 63 of the *Planning Act 2016*  
Port development approval issued under the Port of Mackay Land Use Plan (November 2009)  
Approved drawings  
Cc: Referral agency – Department of State Development, Manufacturing, Infrastructure and Planning  
Local government – Mackay Regional Council

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GPO Box 409 Brisbane  
Queensland 4001

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[nqbp.com.au](http://nqbp.com.au) [info@nqbp.com.au](mailto:info@nqbp.com.au)

**MACKAY OFFICE**  
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Mulherin Drive Mackay Harbour  
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Level 1, Waterfront Place, Mulherin Drive Mackay Harbour Queensland is the Registered Office of:

**NORTH QUEENSLAND BULK PORTS CORPORATION LIMITED**

ACN 136 880 218 • ABN 36 136 880 218

**PORTS CORPORATION OF QUEENSLAND LIMITED**

ACN 126 302 994 • ABN 49 657 447 879

**MACKAY PORTS LIMITED**

ACN 131 965 707 • ABN 69 131 965 707

**HAY POINT • MACKAY • ABBOT POINT • WEIPA**

## Decision Notice

Planning Act 2016 s.63

### 1. Details of approval

<i>Applicant name:</i>	Mackay Marina Pty Ltd
<i>Development application:</i>	Operational Works (Tidal Works) for the removal of existing finger wharfs and installation of a new breakwater (nib wall).
<i>Date of decision</i>	8 July 2022
<i>Aspect of development:</i>	<input type="checkbox"/> Material change of use <input type="checkbox"/> Reconfiguring a lot <input checked="" type="checkbox"/> Operational work <input type="checkbox"/> Building work
<i>Decision:</i>	<input type="checkbox"/> Approval in full <input checked="" type="checkbox"/> Approval in full with conditions

### 2. Property description of proposed development

<i>Port:</i>	MACKAY
<i>Street address:</i>	Mulherin Drive, Mackay Harbour
<i>Real property description:</i>	Lot 63 SP143358 and Lot 64 SP118293
<i>Local government area:</i>	Mackay Regional Council

### 3. Approved drawings and documents

The following drawings and documents have been approved. Copies of approved drawings are provided in an enclosure.

<i>Plan / Document name</i>	<i>Plan / Document number</i>	<i>Date</i>
59918050-SB-100	Cover	30/11/2021 Rev 1
59918050-SB-101	General Notes	30/11/2021 Rev 1
59918050-SB-102	General Arrangement	30/11/2021 Rev 1
59918050-SB-103	Overall Harbour Layout – Option 22	30/11/2021 Rev 1
59918050-SB-104	Wave Deflector Plan -Option 22	30/11/2021 Rev 1
59918050-SB-105	New Breakwater Plan & Elevation	30/11/2021 Rev 1
59918050-SB-106	New Breakwater Typical Section - 2	30/11/2021 Rev 1
59918050-SB-107	New Breakwater Typical Section - 3	30/11/2021 Rev 1

#### **4. Referral agency response**

The development application was referred to the Department of State Development, Manufacturing, Industry and Planning under the following provision of the Planning Regulation 2017:

10.17.3.1.1 Tidal works or work in a coastal management district

10.17.3.2.1 Tidal works or work in a coastal management district

#### **5. Properly made submissions**

Not applicable—no part of the application required public notification.

#### **6. Additional development permits**

At no time should this document be interpreted to imply approval to any other development, operation or land use.

#### **7. Currency period for the approval**

This development approval will lapse if the approved development is not substantially commenced within four (4) years of the date of approval.

#### **8. Appeal rights**

The rights of an applicant to appeal to a tribunal or the Planning and Environment Court against a decision about a development application are set out in chapter 6, part 1 of the *Planning Act 2016*. For certain applications, there may also be a right to make an application for a declaration by a tribunal (see chapter 6, part 2 of the *Planning Act 2016*).

##### Appeal by an applicant

An applicant for a development application may appeal to the Planning and Environment Court against the following:

- the refusal of all or part of the development application
- a provision of the development approval
- the decision to give a preliminary approval when a development permit was applied for
- a deemed refusal of the development application.

An applicant may also have a right to appeal to the Development tribunal. For more information, see schedule 1 of the *Planning Act 2016*.

##### Appeal by an eligible submitter

An eligible submitter for a development application may appeal to the Planning and Environment Court against the decision to approve the application, to the extent the decision relates to:

- any part of the development application that required impact assessment
- a variation request.

The timeframes for starting an appeal in the Planning and Environment Court are set out in section 229 of the *Planning Act 2016*. Attachment 2 is an extract from the *Planning Act 2016* that sets out the applicant's appeal rights and the appeal rights of a submitter.

To stay informed about any appeal proceedings which may relate to this decision visit:

<https://planning.dsdmip.qld.gov.au/planning/our-planning-system/dispute-resolution/pe-court-database>.

## Attachment 1 – Conditions of Approval

### PART 1: ASSESSMENT MANAGER CONDITIONS

Condition		Timing																											
<b>Carry out the approved development</b>																													
<p>1. The development must be undertaken generally in accordance with the plans and supporting documentation reference in the table below and attached which forms part of this approval, unless otherwise specified by any condition of this approval.</p> <table border="1"> <thead> <tr> <th>Plan name</th> <th>Plan / Document number</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>59918050-SB-100</td> <td>Cover</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-101</td> <td>General Notes</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-102</td> <td>General Arrangement</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-103</td> <td>Overall Harbour Layout – Option 22</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-104</td> <td>Wave Deflector Plan - Option 22</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-105</td> <td>New Breakwater Plan &amp; Elevation</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-106</td> <td>New Breakwater Typical Section - 2</td> <td>30/11/2021 Rev 1</td> </tr> <tr> <td>59918050-SB-107</td> <td>New Breakwater Typical Section - 3</td> <td>30/11/2021 Rev 1</td> </tr> </tbody> </table>		Plan name	Plan / Document number	Date	59918050-SB-100	Cover	30/11/2021 Rev 1	59918050-SB-101	General Notes	30/11/2021 Rev 1	59918050-SB-102	General Arrangement	30/11/2021 Rev 1	59918050-SB-103	Overall Harbour Layout – Option 22	30/11/2021 Rev 1	59918050-SB-104	Wave Deflector Plan - Option 22	30/11/2021 Rev 1	59918050-SB-105	New Breakwater Plan & Elevation	30/11/2021 Rev 1	59918050-SB-106	New Breakwater Typical Section - 2	30/11/2021 Rev 1	59918050-SB-107	New Breakwater Typical Section - 3	30/11/2021 Rev 1	At all times.
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<p>2. Submit to NQBP, via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>, detailed plans certified by a Registered Professional Engineer of Queensland (RPEQ) showing the following:</p> <ul style="list-style-type: none"> <li>• GPS location of nib wall.</li> <li>• The interface between the nib wall and existing Southern Breakwater.</li> <li>• Proposed location of seabed material to be displaced as part of the construction of the toe of the wall.</li> <li>• Details of the extent of demolition of existing finger wharfs.</li> </ul>		At least four (4) weeks prior to commencement of works.																											
<p>3. The detailed design plans required in Condition 2 must demonstrate that the development does not compromise the existing Southern Breakwater structure.</p>		Prior to commencement of works.																											

Condition	Timing
<p>4. The applicant must remove any debris associated with the construction and demotion works of the Approved Development, specifically:</p> <ul style="list-style-type: none"> <li>a) Removal of existing finger wharfs and associated infrastructure must ensure no debris remains on the seabed.</li> <li>b) Any piles must be completely extracted and removed from the seabed and not cut-off.</li> </ul>	<p>Prior to completion of works.</p>
<p>5. A RPEQ certified pre- and post-construction dilapidation surveys of the Southern Breakwater pavement, must be provided to NQBP via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>.</p>	<p>Prior to commencement of works and within four (4) weeks of completion of works.</p>
<p>6. Should the comparison of the pre- and post-construction dilapidation surveys identify that rectification works are required to the Southern Breakwater pavement:</p> <ul style="list-style-type: none"> <li>a) The applicant is required to undertake all necessary rectification works at the applicant's expense, to ensure the pavement is reinstated to pre-development condition.</li> <li>b) Provide RPEQ certification to NQBP, via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>, confirming that the rectification works have been designed and construction in accordance with part (a) of this condition.</li> </ul>	<p>Within four (4) weeks of the completion of construction.</p>
<p>7. Should the Approved Development collapse, fail or otherwise suffer structural consequences which impact their integrity or ability to function as intended, the works must be:</p> <ul style="list-style-type: none"> <li>a) reinstated in accordance with this development approval; or</li> <li>b) removed and disposed of at an appropriately licensed facility.</li> </ul>	
<p>8. The development or operation must not cause unlawful environmental nuisance or harm.</p>	<p>At all times.</p>
<b>Site management</b>	
<p>9. A Construction Traffic Management Plan is to be submitted for review and approval by NQBP, via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>. The management plan must address marine traffic as well as road traffic.</p>	<p>At least two (2) weeks prior to commencement of works.</p>
<p>10. The Applicant, or party acting on behalf of the applicant, is not permitted to adversely impact the effective and efficient operation of the Port.</p>	<p>At all times.</p>
<p>11. All waste must be removed from the site and taken to a licenced waste management facility on a regular basis.</p>	<p>At all times.</p>

Condition	Timing
<b>Environmental Management</b>	
12. A Construction Environmental Management Plan is to be submitted for review and approval by NQBP, via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a> .	At least two (2) weeks prior to commencement of works.

## PART 2: REFERRAL AGENCY RESPONSE

Agency	Reference	Date received
State Assessment and Referral Agency	2205-28994 SRA	7 July 2022



SARA reference: 2205-28994 SRA  
 Council reference: PL/04/02/00021  
 Applicant reference: 22106

7 July 2022

Chief Executive Officer  
 The North Queensland Bulk Ports  
 GPO Box 409  
 Brisbane Qld 4001  
 Email: [planning@nqbp.com.au](mailto:planning@nqbp.com.au); [j.keane@nqbp.com.au](mailto:j.keane@nqbp.com.au)

**Attention: Ms Julie Keane**

Dear Ms Keane

## **SARA response—Mackay Marina (Recreational Marina), Mulherin Drive, Mackay Harbour**

(Referral agency response given under section 56 of the *Planning Act 2016*)

The development application described below was confirmed as properly referred by the State Assessment and Referral Agency on 26 May 2022.

### **Response**

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Outcome:	Referral agency response – with conditions.
Date of response:	7 July 2022
Conditions:	The conditions in <b>Attachment 1</b> must be attached to any development approval.
Advice:	Advice to the applicant is in <b>Attachment 2</b> .
Reasons:	The reasons for the referral agency response are in <b>Attachment 3</b> .

### **Development details**

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Description:	Development permit	Operational Work for Tidal Works and Tidal Works in Tidal Waters
SARA role:	Referral Agency	
SARA trigger:	Schedule 10, Part 17, Division 3, Table 1, Item 1 (Planning Regulation 2017)	
	Operational work that is tidal works	

Schedule 10, Part 17, Division 3, Table 2, Item 1 (Planning Regulation 2017)

Operational work that is tidal works in tidal waters

SARA reference: 2205-28994 SRA

Assessment Manager: The North Queensland Bulk Ports

Street address: Mulherin Drive, Mackay Harbour

Real property description: Lot 63 on SP143358; Lot 64 on SP118293

Applicant name: MACKAY MARINA PTY LTD

Applicant contact details: Project Urban  
PO Box 6380  
Maroochydore BC QLD 4558  
trish.hooper@projecturban.com.au

## Representations

An applicant may make representations to a concurrence agency, at any time before the application is decided, about changing a matter in the referral agency response (s.30 Development Assessment Rules) Copies of the relevant provisions are in **Attachment 4**.

A copy of this response has been sent to the applicant for their information.

For further information please contact Louise McGrath, Principal Planning Officer, on (07) 3452 7786 or via email MIWSARA@dspdilgp.qld.gov.au who will be pleased to assist.

Yours sincerely



Duncan Livingstone  
A/Manager (Planning)

cc MACKAY MARINA PTY LTD, trish.hooper@projecturban.com.au

enc Attachment 1 - Referral agency conditions  
Attachment 2 - Advice to the applicant  
Attachment 3 - Reasons for referral agency response  
Attachment 4 - Representations provisions  
Attachment 5 - Approved plans and specifications

## Attachment 1—Referral agency conditions

(Under section 56(1)(b)(i) of the *Planning Act 2016* the following conditions must be attached to any development approval relating to this application) (Copies of the plans and specifications referenced below are found at Attachment 5)

No.	Conditions	Condition timing
<b>Operational Work</b>		
<b>Schedule 10, Part 17, Division 3, Table 1, Item 1</b> — The chief executive administering the <i>Planning Act 2016</i> nominates the Director-General of the Department of Environment and Science to be the enforcement authority for the development to which this development approval relates for the administration and enforcement of any matter relating to the following conditions:		
1.	<p>The demolition of the six finger pontoons and construction of the new breakwater must be carried out generally in accordance with the following plans:</p> <ul style="list-style-type: none"> <li>- GENERAL ARRANGMENT, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-102, Revision 1, as amended in red by SARA.</li> <li>- WAVE DEFLECTOR PLAN – OPTION 22, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-104, Revision 1, as amended in red by SARA.</li> <li>- NEW BREAKWATER PLAN &amp; ELEVATION, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-105, Revision 1.</li> <li>- NEW BREAKWATER TYPICAL SECTION 2, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-106, Revision 1.</li> <li>- NEW BREAKWATER TYPICAL SECTION 3, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-107, Revision 1.</li> </ul>	For the duration of the works
2.	For the proposed works, only use clean materials and ensure that the works do not cause contamination. To achieve this only use materials which are free from contaminants as defined under section 11 of the <i>Environmental Protection Act 1994</i> .	For the duration of the works
3.	Erosion and sediment control measures which are in accordance with the <i>Best Practice Erosion and Sediment Control (BPESC) guidelines for Australia (International Erosion Control Association)</i> , are to be installed and maintained to prevent the release of sediment to tidal waters.	For the duration of the works
<b>Schedule 10, Part 17, Division 3, Table 2, Item 1</b> —The chief executive administering the <i>Planning Act 2016</i> nominates the Director-General of the Department of Transport and Main Roads to be the enforcement authority for the development to which this development approval relates for the administration and enforcement of any matter relating to the following conditions:		
4.	<p>The demolition of the six finger pontoons and construction of the new breakwater must be carried out generally in accordance with the following plans:</p> <ul style="list-style-type: none"> <li>- GENERAL ARRANGMENT, prepared by Cardno, dated</li> </ul>	For the duration of the works

	<p>30/11/2021, Drawing Number: 59918050-SB-102, Revision 1, as amended in red by SARA.</p> <ul style="list-style-type: none"> <li>- WAVE DEFLECTOR PLAN – OPTION 22, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-104, Revision 1, as amended in red by SARA.</li> <li>- NEW BREAKWATER PLAN &amp; ELEVATION, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-105, Revision 1.</li> <li>- NEW BREAKWATER TYPICAL SECTION 2, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-106, Revision 1.</li> <li>- NEW BREAKWATER TYPICAL SECTION 3, prepared by Cardno, dated 30/11/2021, Drawing Number: 59918050-SB-107, Revision 1.</li> </ul>	
5.	<p>(a) The construction, operation or maintenance of the approved development must not damage or interfere (physically or by electrical or electro-magnetic emissions) with any aid to navigation.</p> <p>(b) In the event that damage or interference is caused to any aid to navigation, the Harbour Master must be immediately contacted, and at the applicant's cost the damage or interference must be promptly repaired, replaced, or interference removed:</p> <p style="text-align: center;">Regional Harbour Master (Mackay) Email: <a href="mailto:mackay.maritime@msq.qld.gov.au">mackay.maritime@msq.qld.gov.au</a></p>	For the duration of the works
6.	<p>“As constructed” drawings of the approved structure must be provided to:</p> <p style="text-align: center;">Regional Harbour Master (Mackay) Email: <a href="mailto:mackay.maritime@msq.qld.gov.au">mackay.maritime@msq.qld.gov.au</a></p>	Within three (3) months of the completion of works
7.	<p>(a) Provide written notice to the Regional Harbour Master (Mackay) when any work under this approval is scheduled to commence: Regional Harbour Master (Mackay) Email: <a href="mailto:mackay.maritime@msq.qld.gov.au">mackay.maritime@msq.qld.gov.au</a></p> <p>(b) Provide written notice to the Regional Harbour Master (Mackay) when any work under this approval has been completed: Regional Harbour Master (Mackay) Email: <a href="mailto:mackay.maritime@msq.qld.gov.au">mackay.maritime@msq.qld.gov.au</a></p> <p>The notices under part (a) and (b) of this condition must state the application number 2205-28994 SRA, the location and name of the registered place and the condition number under which the notice is being given.</p>	<p>(a) At least two (2) weeks prior to commencement of the works</p> <p>(b) Within two (2) weeks of the completion of the works</p>
8.	<p>All vessels, structures, plant and equipment associated with construction of the approved works must be lit/marked in accordance with the following specifications and requirements such that undertaking the construction works does not cause a risk to the safe navigation of ships/boats:</p> <p>(a) Floating plant and equipment including construction vessels are to be lit in accordance with the International Regulation for Prevention of Collisions at Sea (COLREG's).</p>	For the duration of the works

	<p>(b) Mooring buoys are to be lit in accordance with International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA recommendations)</p> <p>(c) Lighting must be provided in accordance with section 3 of the AS4282-1997 '<i>Control of the obtrusive effects of outdoor lighting to ensure safe navigation of other ships</i>'.</p> <p>(d) Lighting provided must not obscure or disguise or otherwise interfere with the effectiveness of navigational lighting.</p>	
9.	<p>(a) Aids to navigation and lighting must be provided on the breakwater wall.</p> <p>(b) These aids to navigation and lighting must not cause a risk to the safe navigation of other ships/boats and be lit/marked as directed by the Regional Harbour Master and generally in accordance with the following specifications and requirements:</p> <ol style="list-style-type: none"> <li>i. Aids to navigation – to be installed as directed by the Regional Harbour Master and lit in accordance with International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) conventions.</li> <li>ii. Lighting must be provided in accordance with section 3 of A4282-1997 '<i>Control of the obtrusive effects of outdoor lighting to ensure safe navigation of other ships</i>'.</li> <li>iii. Lighting provided must not obscure or disguise or otherwise interfere with the effectiveness of navigational lighting.</li> </ol>	(a) and (b) At all times
10.	<p>(a) Prepare in consultation with the Regional Harbour Master (Mackay), a Marine Execution Plan (MEP) that is to accompany the written notice as referenced in condition 7(a). The MEP is to include an assessment of maritime safety in the local area during the construction of the breakwater wall (wave deflector) to ensure it does not cause a risk to the safe navigation of ships/boats. The MEP must include the following:</p> <ul style="list-style-type: none"> <li>• forecasted start and end dates</li> <li>• hours of work</li> <li>• general methodology overview</li> <li>• name of principal barges and marine equipment involved</li> <li>• barge mooring plan</li> <li>• extreme weather contingency plans</li> <li>• 24/7 point of contact to ensure timely communication with Vessel Traffic System during extreme weather and other maritime emergencies</li> <li>• vessel traffic management plan to allow safe passage of passing traffic</li> <li>• marking of navigation hazards during construction, such as unattended piles and barge anchors</li> <li>• any other information to support the safe management of the mare works as identified by the applicant</li> <li>• demarcation and management of construction area to restrict inadvertent transit of vessels through the construction</li> </ul>	<p>(a) At least two (2) weeks prior to the commencement of works</p> <p>(b) For the duration of the works</p>

	<p>site</p> <ul style="list-style-type: none"> <li>• details on the lighting and marking specifications of vessels, plant and equipment used during the works including: <ul style="list-style-type: none"> <li>o the provision of yellow buoys fitted with FL yellow lights and any deployed anchors</li> <li>o the provision of flashing yellow lights on outboard extremities for any barges</li> <li>o details on the marking of any floating pipeline to ensure that it is visible by day and night and marked in accordance with International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) conventions</li> <li>o details on how lighting does not obscure, disguise or otherwise interfere with the effectiveness of navigational lighting.</li> </ul> </li> </ul> <p>(b) Undertake the tidal works in accordance with the MEP.</p>	
11.	<p>(a) Any debris or similar obstruction encountered whilst undertaking the work must be reported to Regional Harbour Master and disposed of at the applicant's cost:  Regional Harbour Master (Mackay)  Email: <a href="mailto:mackay.maritime@msq.qld.gov.au">mackay.maritime@msq.qld.gov.au</a></p> <p>(b) Any piles and/or structures to be demolished, both above and below the waterline must be completely extracted/removed.</p>	(a) and (b) For the duration of the works

## Attachment 2—Advice to the applicant

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General advice	
1.	Terms and phrases used in this document are defined in the <i>Planning Act 2016</i> its regulation or the State Development Assessment Provisions (SDAP) v3.0. If a word remains undefined it has its ordinary meaning.

## **Attachment 3—Reasons for referral agency response**

(Given under section 56(7) of the *Planning Act 2016*)

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### **The reasons for the department's decision are:**

The development complies with the State Development Assessment Provisions (SDAP) *State code 7: Maritime safety* and *State code 8: Coastal development and tidal works*, subject to the inclusion of conditions. Subject to including these conditions, the development:

- o does not compromise the viable operation of aids to navigation or the safe operation of vessels in navigable waterways;
- o protects the marina from the impact of storm tide/wave surge events, which will reduce the risk or impacts to people and property from coastal erosion and hazards;
- o does not adversely affect coastal processes or coastal resources;
- o does not have an impact on Matters of State Environmental Significance (MSES), and the conditions ensure impacts to adjacent MSES are avoided; and
- o does not result in any significant residual impacts on MSES that would require an offset to be provided.

### **Material used in the assessment of the application:**

- The development application material and submitted plans
- *Planning Act 2016*
- Planning Regulation 2017
- The *State Development Assessment Provisions* (version 3.0), as published by the department
- The Development Assessment Rules
- SARA DA Mapping system
- *Human Rights Act 2019*

## **Attachment 4—Change representation provisions**

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## Development Assessment Rules—Representations about a referral agency response

The following provisions are those set out in sections 28 and 30 of the Development Assessment Rules<sup>1</sup> regarding **representations about a referral agency response**

### Part 6: Changes to the application and referral agency responses

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#### 28 Concurrence agency changes its response or gives a late response

- 28.1. Despite part 2, a concurrence agency may, after its referral agency assessment period and any further period agreed ends, change its referral agency response or give a late referral agency response before the application is decided, subject to section 28.2 and 28.3.
- 28.2. A concurrence agency may change its referral agency response at any time before the application is decided if—
- (a) the change is in response to a change which the assessment manager is satisfied is a change under section 26.1; or
  - (b) the Minister has given the concurrence agency a direction under section 99 of the Act; or
  - (c) the applicant has given written agreement to the change to the referral agency response.<sup>2</sup>
- 28.3. A concurrence agency may give a late referral agency response before the application is decided, if the applicant has given written agreement to the late referral agency response.
- 28.4. If a concurrence agency proposes to change its referral agency response under section 28.2(a), the concurrence agency must—
- (a) give notice of its intention to change its referral agency response to the assessment manager and a copy to the applicant within 5 days of receiving notice of the change under section 25.1; and
  - (b) the concurrence agency has 10 days from the day of giving notice under paragraph (a), or a further period agreed between the applicant and the concurrence agency, to give an amended referral agency response to the assessment manager and a copy to the applicant.

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<sup>1</sup> Pursuant to Section 68 of the *Planning Act 2016*

<sup>2</sup> In the instance an applicant has made representations to the concurrence agency under section 30, and the concurrence agency agrees to make the change included in the representations, section 28.2(c) is taken to have been satisfied.

## **Part 7: Miscellaneous**

### **30 Representations about a referral agency response**

30.1. An applicant may make representations to a concurrence agency at any time before the application is decided, about changing a matter in the referral agency response.<sup>3</sup>

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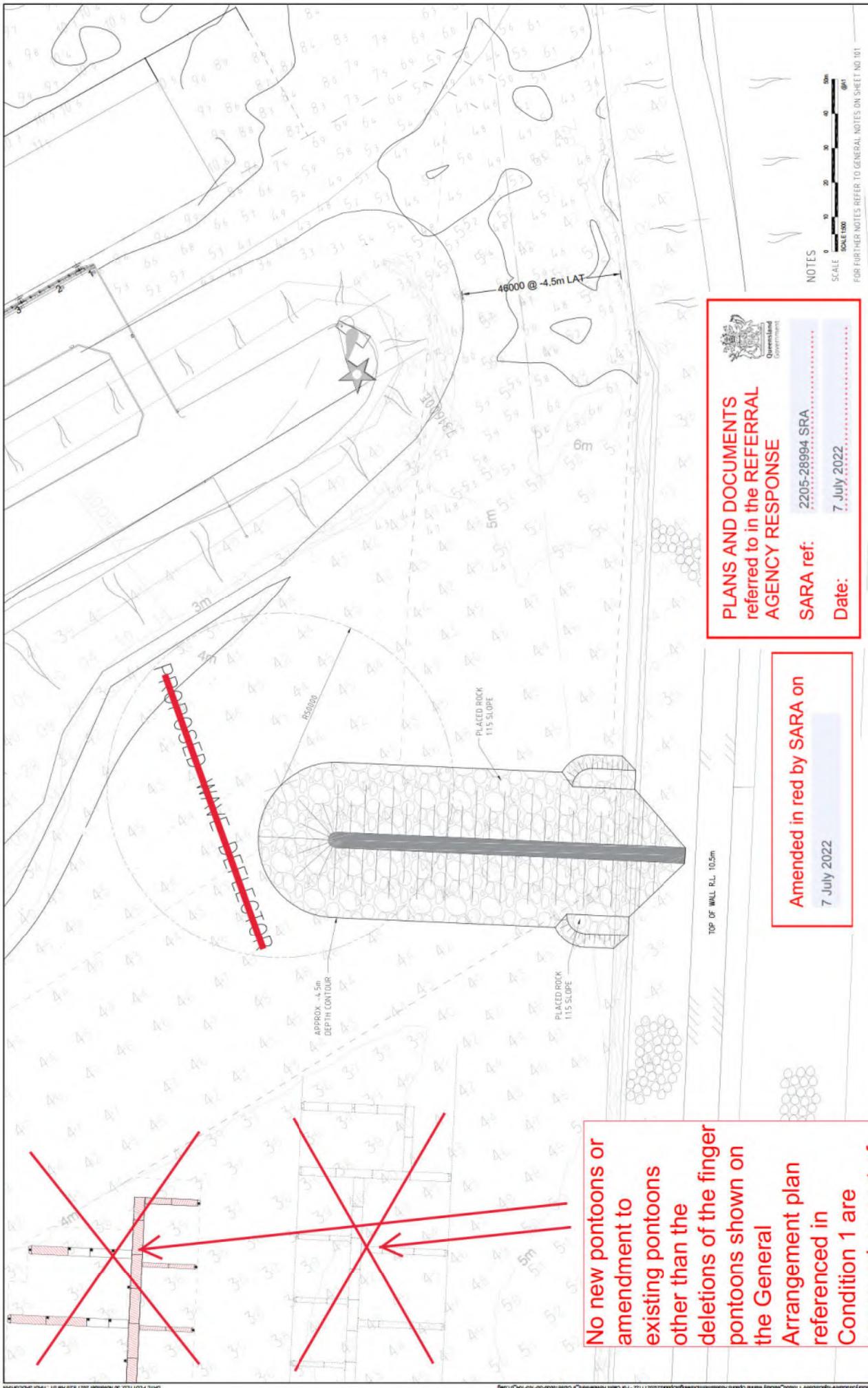
<sup>3</sup> An applicant may elect, under section 32, to stop the assessment manager's decision period in which to take this action. If a concurrence agency wishes to amend their response in relation to representations made under this section, they must do so in accordance with section 28.

## **Attachment 5—Approved plans and specifications**

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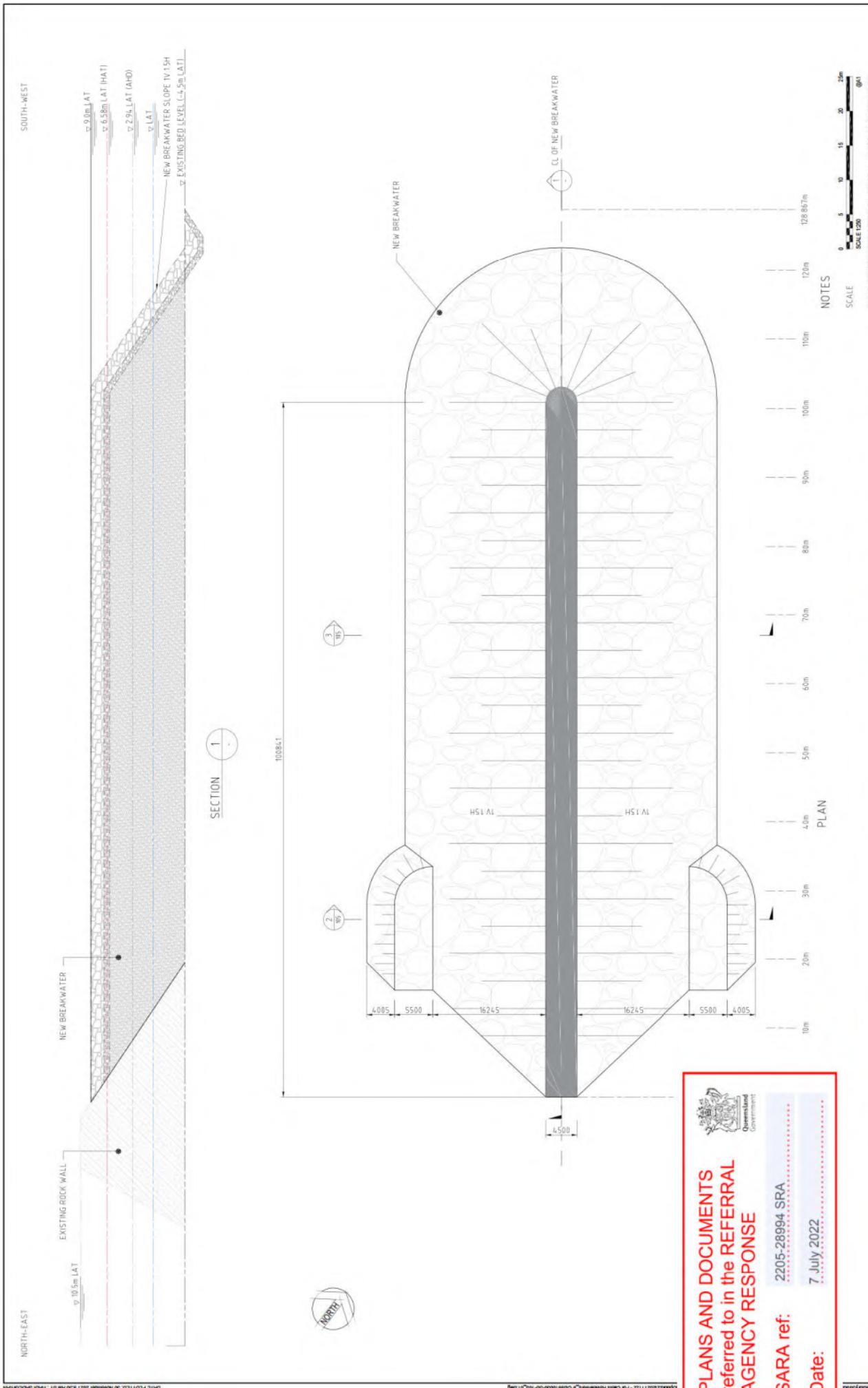
  
**PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE**  
**SARA ref:** 2205-28994\_SRA  
**Date:** 7 July 2022

**Amended in red by SARA on**  
 7 July 2022

**No new pontoons or amendment to existing pontoons other than the deletions of the finger pontoons shown on the General Arrangement plan referenced in Condition 1 are approved as part of this referral agency response**

NOTES  
 SCALE 1:500  
 FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101

<b>ISSUED FOR CONSTRUCTION</b> Scale: 1:500 Date: 15/07/22 Drawing Number: 599 18050-SB-104	
<b>PORT BINNLI PTY LTD</b> MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR	Date Issued: 15/07/22 Date Revised: 15/07/22 Date Approved: 15/07/22 D. TIBB (CAR)
 <b>Cardno</b> Shaping the Future Cardno (NSW) Pty Ltd (ABN 60 001 143 035) Level 5, The Forum, 203 Pacific Highway Tel: 02 996 7700 Fax: 02 943 9170 Web: www.cardno.com.au	© Cardno Limited All Rights Reserved. This document is produced by Cardno Limited solely for the benefit of and on behalf of the client. Cardno Limited does not assume any responsibility or liability in relation to any third party arising out of any use or reliance on this document.
	Date: 15/07/22 Drawn: CS Checked: DT Issued: DT Approved: DT



NOTES  
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FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101

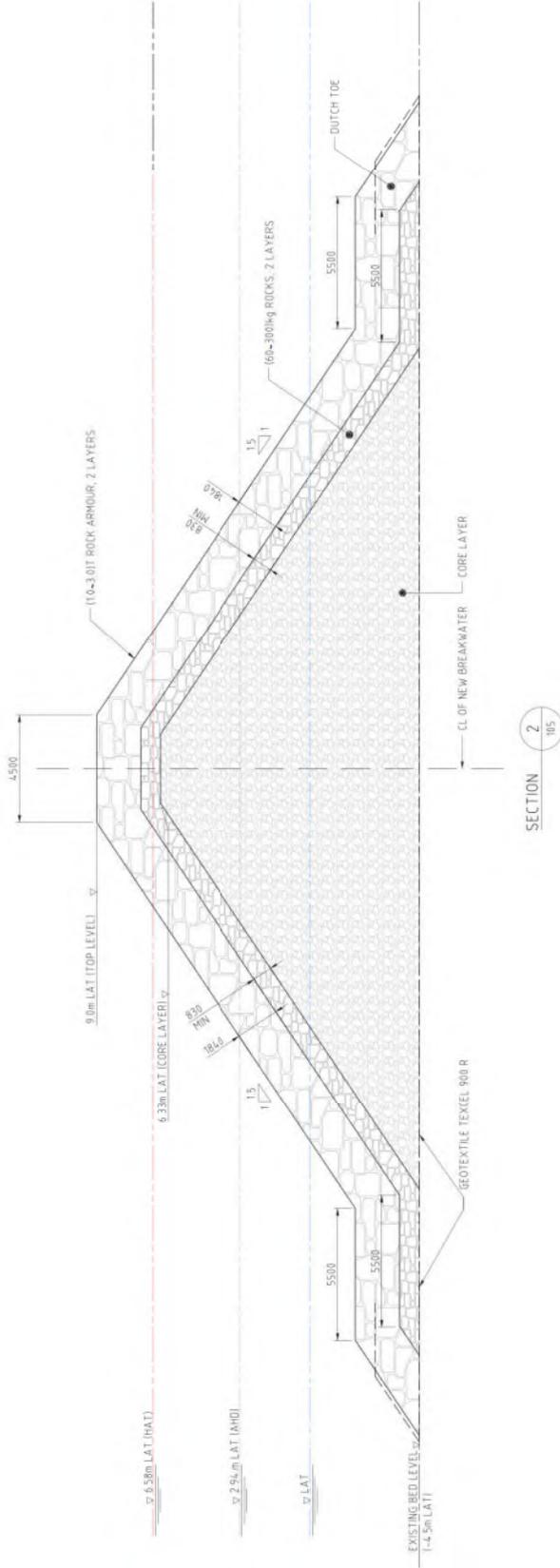
**PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE**

SARA ref: 2205-28994 SRA  
Date: 7 July 2022

				<b>PORT BINNLI PTY LTD</b> MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR	
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2   30/11/2021   ISSUED FOR CONSTRUCTION 1   20/11/2021   ISSUED FOR CLIENT REVIEW	MR CS DT MR CS DT	19/10/2021 19/11/2021 19/11/2021 19/11/2021	1:250 1:250 1:250 1:250	ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION	59918050-SB-105 1

NORTH-EAST

SOUTH-WEST



SECTION 2  
105

NOTES  
SCALE 1:100  
FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101



**PLANS AND DOCUMENTS referred to in the REFERRAL AGENCY RESPONSE**

**SARA ref:** 2205-28994 SRA

**Date:** 7 July 2022

Rev	Date	Description	Drawn	Checked	Scale	Sheet	Total
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1	25/11/2021	ISSUED FOR CLIENT REVIEW	MR	CS	DT		

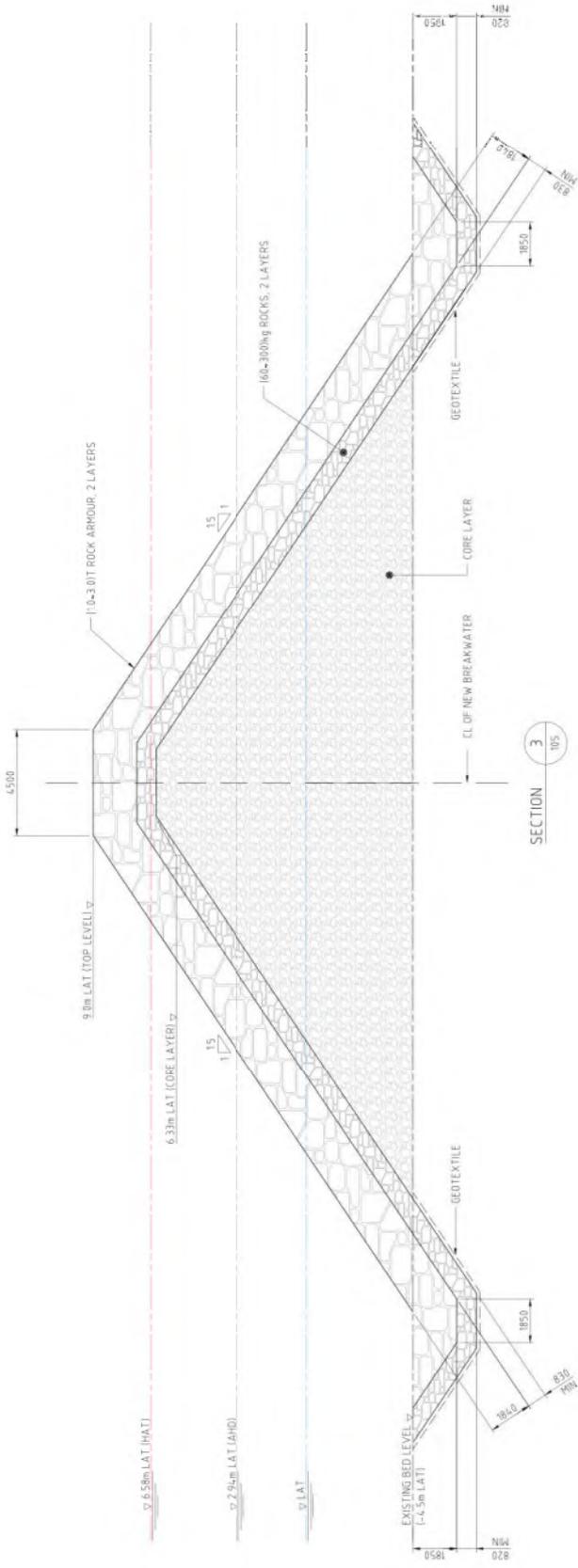
<b>Cardno</b> Shaping the Future Cardno (Pty) Ltd, Unit 14, 14/15 Pacific Highway Level 5, The Forum, 203 Pacific Highway Tel: 02 9946 7700 Fax: 02 9439 9170 Web: www.cardno.com.au		<b>PORT BINNLI PTY LTD</b> MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR NEW BREAKWATER TYPICAL SECTION 2
Checked: MR Drawn: CS Approved: D. TIBB/CAR	Date: 30/11/2021 Date: 30/11/2021 Date: 30/11/2021	Scale: 1:100 Sheet: A1 Revision: 1

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SOUTH-WEST

NORTH-EAST



SECTION 3  
10/5

**PLANS AND DOCUMENTS**  
referred to in the REFERRAL  
AGENCY RESPONSE

SARA ref: 2205-28964 SRA

Date: 7 July 2022

NOTES

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FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101

Rev	Date	Description	Desig	Ver	Appr
1	20/11/2021	ISSUED FOR CONSTRUCTION	MR	CS	DT
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Item No	Checked By	Date	Item No	Checked By	Date
1	MR	19/11/2021	1	MR	19/11/2021
2	MR	19/11/2021	2	MR	19/11/2021
3	MR	19/11/2021	3	MR	19/11/2021

PORT BINNLI PTY LTD		ISSUED FOR CONSTRUCTION	
MACKAY MARINA OPTION 22		Scale 1:100	
AT MACKAY MARINA HARBOUR		Sheet A1	
NEW BREAKWATER TYPICAL SECTION 3		Drawing Number 599 18050-SB-107	
D. TRISOMI		Revision 1	

## Attachment 2 – Extract on Appeal Rights

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### PLANNING ACT 2016

#### 229 APPEALS TO TRIBUNAL OR P&E COURT

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(1) *Schedule 1* states—

(a) matters that may be appealed to—

- (i) either a tribunal or the P&E Court; or
- (ii) only a tribunal; or
- (iii) only the P&E Court; and

(b) the person—

- (i) who may appeal a matter (the "**appellant**"); and
- (ii) who is a respondent in an appeal of the matter; and
- (iii) who is a co-respondent in an appeal of the matter; and
- (iv) who may elect to be a co-respondent in an appeal of the matter.

(2) An **appellant** may start an appeal within the **appeal period**.

(3) The "**appeal period**" is—

- (a) for an appeal by a building advisory agency—10 business days after a decision notice for the decision is given to the agency; or
- (b) for an appeal against a deemed refusal—at any time after the deemed refusal happens; or
- (c) for an appeal against a decision of the Minister, under *Chapter 7, part 4*, to register premises or to renew the registration of premises—20 business days after a notice is published under *section 269 (3)(a) or (4)*; or
- (d) for an appeal against an infrastructure charges notice—20 business days after the infrastructure charges notice is given to the person; or
- (e) for an appeal about a deemed approval of a development application for which a decision notice has not been given—30 business days after the **appellant** gives the deemed approval notice to the assessment manager; or
- (f) for an appeal relating to the *Plumbing and Drainage Act 2018*—
  - (i) for an appeal against an enforcement notice given because of a belief mentioned in the Plumbing and Drainage Act 2018, section 143(2)(a)(i), (b) or (c)—5 business days after the day the notice is given; or
  - (ii) for an appeal against a decision of a local government or an inspector to give an action notice under the Plumbing and Drainage Act 2018—5 business days after the notice is given; or
  - (iii) otherwise—20 business days after the day the notice is given; or
- (g) for any other appeal—20 business days after a notice of the decision for the matter, including an enforcement notice, is given to the person.

**Example:** See the P&E Court Act for the court's power to extend the **appeal period**.

- (4) Each respondent and co-respondent for an appeal may be heard in the appeal.
- (5) If an appeal is only about a referral agency's response, the assessment manager may apply to the tribunal or P&E Court to withdraw from the appeal.
- (6) To remove any doubt, it is declared that an appeal against an infrastructure charges notice must not be about—
  - (a) the adopted charge itself; or
  - (b) for a decision about an offset or refund—
    - (i) the establishment cost of trunk infrastructure identified in a LGIP; or
    - (ii) the cost of infrastructure decided using the method included in the local government's charges resolution.

**SCHEDULE 1 APPEALS**

1 Appeal rights and parties to appeals

- (1) Table 1 states the matters that may be appealed to—
  - (a) the P&E court; or
  - (b) a tribunal.

<b>Table 1</b>			
<b>Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
<p>1. Development applications</p> <p>For a development application other than an excluded application, an appeal may be made against—</p> <ul style="list-style-type: none"> <li>(a) the refusal of all or part of the development application; or</li> <li>(b) the deemed refusal of the development application; or</li> <li>(c) a provision of the development approval; or</li> <li>(d) if a development permit was applied for—the decision to give a preliminary approval.</li> </ul>			
Column 1	Column 2	Column 3	Column 4
Appellant	Respondent	Co-respondent (if any)	Co-respondent by election (if any)
The applicant	The assessment manager	If the appeal is about a concurrence agency's referral response—the concurrence agency	1 A concurrence agency that is not a co-respondent 2 If a chosen assessment manager is the respondent—the prescribed assessment manager 3 Any eligible advice agency for the application 4 Any eligible submitter for the application

## Statement of Reasons

*Planning Act 2016 s.56*

### 1. Applicant details

<i>Applicant name:</i>	Mackay Marina Pty Ltd
<i>Applicant contact details:</i>	Trish Belt  PO Box 3340 MACKAY QLD 4740

### 2. Property description of proposed development

<i>Port:</i>	Mackay
<i>Street address:</i>	Mulherin Drive, Mackay Harbour
<i>Real property description:</i>	Lot 63 SP143358 and Lot 64 SP118293
<i>Local government area:</i>	Mackay Regional Council

### 3. Development details

<i>Approved development:</i>	Operational works – 10.17.3.2.1 – Tidal Works Operational works – 10.17.3.1.1 – Tidal Works
------------------------------	--

### 4. Assessment matters

The application has been assessed against:

- Port of Mackay Land Use Plan (November 2009).
- State Development Assessment Provisions, version 2.1
- Port authority functions under the *Transport Infrastructure Act 1994*, chapter 8, part 3.

### 5. Reasons for the decision

The reasons for the decision are that the proposal:

- Complies with and contributes toward the achievement of the desired environmental outcomes of the Port of Mackay Land Use Plan (November 2009). and the applicable regional policies
- Complies with the State Development Assessment Provisions
- Is consistent with the functions of the Port as specified in the *Transport Infrastructure Act 1994*, chapter 8, part 3

### 6. Relevant material

Evidence or other material on which the findings were based:

- Material provided in the development application.

## Port Development Approval

Port of Mackay Land Use Plan (November 2009)

### 1. Details of approval

<i>Applicant:</i>	Mackay Marina Pty Ltd
<i>Approved proposal:</i>	Installation of a nib wall and removal of existing berth infrastructure. Associated laydown facilities.
<i>Currency of approval</i>	This development approval will lapse if the approved development is not substantially commenced within four (4) years of the date of approval.
<i>Date of decision</i>	8 July 2022
<i>Decision:</i>	<input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved subject to conditions

### 2. Property description of proposed development

<i>Port:</i>	Mackay
<i>Street address:</i>	Mulherin Drive, Mackay Harbour
<i>Real property description:</i>	Lot 63 SP143358 and Lot 64 SP118293

### 3. Approved drawings and documents

The following drawings and documents are approved by NQBP as the basis for the works. Copies of these approved drawings are provided as an enclosure.

<i>Plan name</i>	<i>Plan / Document number</i>	<i>Date</i>
59918050-SB-100	Cover	30/11/2021 Rev 1
59918050-SB-101	General Notes	30/11/2021 Rev 1
59918050-SB-102	General Arrangement	30/11/2021 Rev 1
59918050-SB-103	Overall Harbour Layout – Option 22	30/11/2021 Rev 1
59918050-SB-104	Wave Deflector Plan -Option 22	30/11/2021 Rev 1
59918050-SB-105	New Breakwater Plan & Elevation	30/11/2021 Rev 1
59918050-SB-106	New Breakwater Typical Section - 2	30/11/2021 Rev 1
59918050-SB-107	New Breakwater Typical Section - 3	30/11/2021 Rev 1

#### 4. Additional approvals required

This Port Development Approval is limited to proposal described above. At no time should this document be interpreted to imply approval to any other development, operation or land use.

This Port Development Approval does not remove the requirement for any other legislative approval (including approvals under the *Planning Act 2016*).

It is the proponent's responsibility to ensure all necessary approvals, permits and licences are obtained to undertake the proposed use / works. In particular, the applicant should note the requirement to obtain approvals for, but not limited to:

<i>Permit / licence requirements</i>	<i>Relevant agency</i>
Permit to Work	North Queensland Bulk Ports Corporation Email: <a href="mailto:PortOperations@nqbp.com.au">PortOperations@nqbp.com.au</a>

#### 5. Conditions of approval

Condition	Timing
<b>Carry out the approved development</b>	
1. Enter into an agreement with NQBP regarding a commercial lease for the proposed area of development and adjust to existing lease boundaries.	Prior to commencement of works.
2. An appropriate laydown area for all ancillary works, construction material storage and the like, is to be established at a site to be agreed with NQBP. Details of the proposed site are to be provided to NQBP for review and approval, via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a> .	At least two (2) weeks prior to commencement of works.
3. NQBP must be notified of the proposed commencement date for works via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a> .	At least two (2) weeks prior to commencement of works.
4. Appropriate signage is to be installed at the interface between the Southern Breakwater and the nib wall, advising that public access is not permitted to the nib wall.	Prior to completion of works.
<b>Site management</b>	
5. Construction works are to be conducted from 6.00am to 6.00pm Monday to Friday only. No works are permitted to be undertaken on Weekends or Public Holidays.	At all times during construction.
6. Pedestrian access and passage along the Southern Breakwater must be provided at all times outside of construction hours. Where practicable, depending on the work methodology chosen, consideration should also be given to providing pedestrian access within construction hours when safe to do so.	At all times during construction.
7. Vehicle access and passage along the Southern Breakwater must be provided on Weekends and Public Holidays.	At all times during construction.

Condition	Timing
8. The Applicant, or party acting on behalf of the applicant, is not permitted to adversely impact the effective and efficient operation of the Port.	At all times.
9. The Applicant will ensure that infrastructure, services, property assets or utilities are not damaged during the construction or operation of the approved development. If any damage results, the proponent will be required to meet all costs of the remediation / repair to the satisfaction of NQBP and / or the relevant service provider.	At all times.
<b>Community</b>	
<p>10. A Stakeholder Communication and Management Plan must be submitted for approval by NQBP via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>. The Plan must address:</p> <ul style="list-style-type: none"> <li>• Notification requirements to all stakeholders, marina users and Southern Breakwater users (including Marina residents and the general public).</li> <li>• Communication of information to stakeholders, prior to and during construction.</li> <li>• Communication of access disruptions to stakeholders during construction.</li> <li>• Complaints management procedures.</li> </ul>	At least four (4) weeks prior to commencement of works.
<p>11. Any community complaints, received by the Applicant, or party acting on behalf of the applicant, must be reported to NQBP via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>.</p> <p>A written report must also be provided, detailing the following information:</p> <ul style="list-style-type: none"> <li>• incident subject of the complaint</li> <li>• investigations undertaken into the complaint</li> <li>• proposed action to be undertaken to prevent further complaints.</li> </ul>	<p>Initial report: within 24 hours of the emergency, incident or event occurring.</p> <p>Written report: within 14 days of the emergency, incident or event occurring.</p>
<p>12. Safe access to the Southern Breakwater must be made available for the following annual public community events:</p> <ul style="list-style-type: none"> <li>• Sunday 21 August – Mackay Road Runners Magic Mile</li> <li>• Saturday 5 October – Box Car Rally</li> <li>• Sunday 26 March – Laura’s Triathlon</li> <li>• Sunday 4 June – Mackay Marina Run</li> <li>• Sunday 2 July – Mackay Multisport Festival</li> </ul> <p>*Dates may vary and will need to be confirmed with NQBP.</p>	As per 2022 - 2023 event calendar.

Condition	Timing
<b>General environmental management</b>	
<p>13. Where potential or actual environmental harm may be caused by the approved development, NQBP may at any time direct the Applicant, or persons acting on behalf of the Applicant, to:</p> <ul style="list-style-type: none"> <li>• cease an activity</li> <li>• implement appropriate impact control measures</li> <li>• modify work plans or methods.</li> </ul>	At all times.
<p>14. Any environmental emergency, incident or potentially harmful event involving the approved development must be reported to NQBP via <a href="mailto:approvals@nqbp.com.au">approvals@nqbp.com.au</a>.</p> <p>A written report must also be provided, detailing the following information:</p> <ul style="list-style-type: none"> <li>• name of the operator</li> <li>• the name and telephone number of a designated contact person</li> <li>• quantity and substance released</li> <li>• person/s involved</li> <li>• location and time of the release/event</li> <li>• likely cause of release/event</li> <li>• effects of the release</li> <li>• sampling performed and conclusions drawn</li> <li>• actions taken to mitigate any environmental harm</li> <li>• proposed actions to prevent a recurrence.</li> </ul>	<p>Initial report: within 24 hours of the emergency, incident or event occurring.</p> <p>Written report: within 14 days of the emergency, incident or event occurring.</p>

## 6. Advisory information

Please note that the information contained in this section under the heading Advisory information has been provided as advice only and does not form part of the development approval conditions. This information has been provided to advise of other obligations under state legislation or local laws that may require action to be undertaken prior to commencing the activity approved by this development approval.

### NOTES

#### Cultural heritage duty of care

1. Section 23 of the *Aboriginal Cultural Heritage Act 2003* establishes a duty of care for all persons carrying out an activity to take all reasonable and practicable measures to ensure the activity does not harm Aboriginal cultural heritage. It is the person undertaking the activity responsibility to ensure compliance with the duty of care.

A copy of the legislation can be accessed via

<https://www.legislation.qld.gov.au/LEGISLTN/CURRENT/A/AborCultHA03.pdf>

#### General safety during construction

2. The *Work Health and Safety Act 2011* establishes a number of obligations relevant to the project, in particular:
  - a. Under section 19(2), a person conducting a business or undertaking must ensure the health and safety of other persons is not put at risk from work carried out as part of the conduct of the business or undertaking.
  - b. Under section 20(2), the person in control of the workplace is obliged to ensure that the means of entering and exiting the workplace and anything arising from the workplace are without risks to the health and safety of any person.

A copy of the legislation can be accessed via

<https://www.legislation.qld.gov.au/LEGISLTN/CURRENT/W/WorkHSA11.pdf>

## Approved drawings

<i>Plan Number</i>	<i>Plan name</i>	<i>Date</i>
59918050-SB-100	Cover	30/11/2021 Rev 1
59918050-SB-101	General Notes	30/11/2021 Rev 1
59918050-SB-102	General Arrangement	30/11/2021 Rev 1
59918050-SB-103	Overall Harbour Layout – Option 22	30/11/2021 Rev 1
59918050-SB-104	Wave Deflector Plan -Option 22	30/11/2021 Rev 1
59918050-SB-105	New Breakwater Plan & Elevation	30/11/2021 Rev 1
59918050-SB-106	New Breakwater Typical Section - 2	30/11/2021 Rev 1
59918050-SB-107	New Breakwater Typical Section - 3	30/11/2021 Rev 1



# MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR

## SCHEDULE OF DRAWINGS



LOCALITY PLAN  
THE PROPOSED SITE IS APPROX 7km BY ROAD FROM MACKAY  
NTS

DRG NO	DRG TITLE
59918050-SB-100	COVER
59918050-SB-101	GENERAL NOTES
59918050-SB-102	GENERAL ARRANGEMENT
59918050-SB-103	OVERALL HARBOUR LAYOUT - OPTION 22
59918050-SB-104	WAVE DEFLECTOR PLAN - OPTION 22
59918050-SB-105	NEW BREAKWATER PLAN & ELEVATION
59918050-SB-106	NEW BREAKWATER TYPICAL SECTION - 2
59918050-SB-107	NEW BREAKWATER TYPICAL SECTION - 3

**NORTH QUEENSLAND BULK PORTS CORPORATION**

**APPROVED SUBJECT TO CONDITIONS**

NQBP ref: PL/04/02/00021

Signed:

Date: 08/07/2022

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Rev.	Date	Description	Des.	Verf.	Appr.
2	30/11/2021	ISSUED FOR CONSTRUCTION	MR	CS	DT
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RP	16/11/2021
Checked	Date
DT	16/11/2021
Designed	Date
MR	16/11/2021
Verified	Date
CS	16/11/2021
Approved	Date
D. TRELOR	30/11/2021

Client	Project	Title
PORT BINLINI PTY LTD	MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR	COVER

Status			
<b>ISSUED FOR CONSTRUCTION</b>			
Date	Scale	Size	Revision
	NTS	A1	
Drawing Number	59918050-SB-100		1



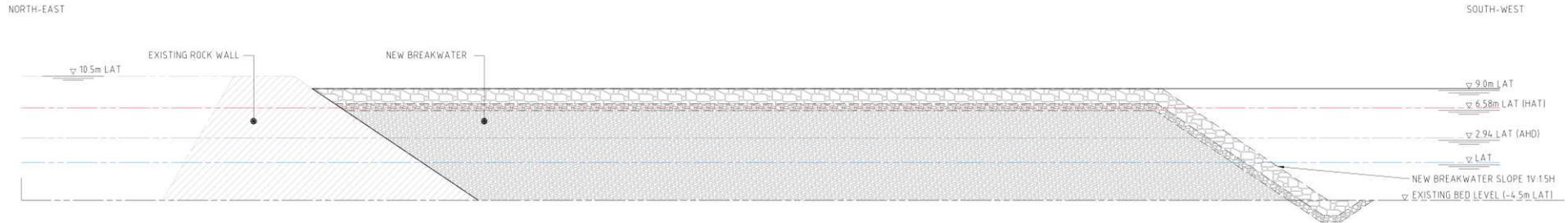






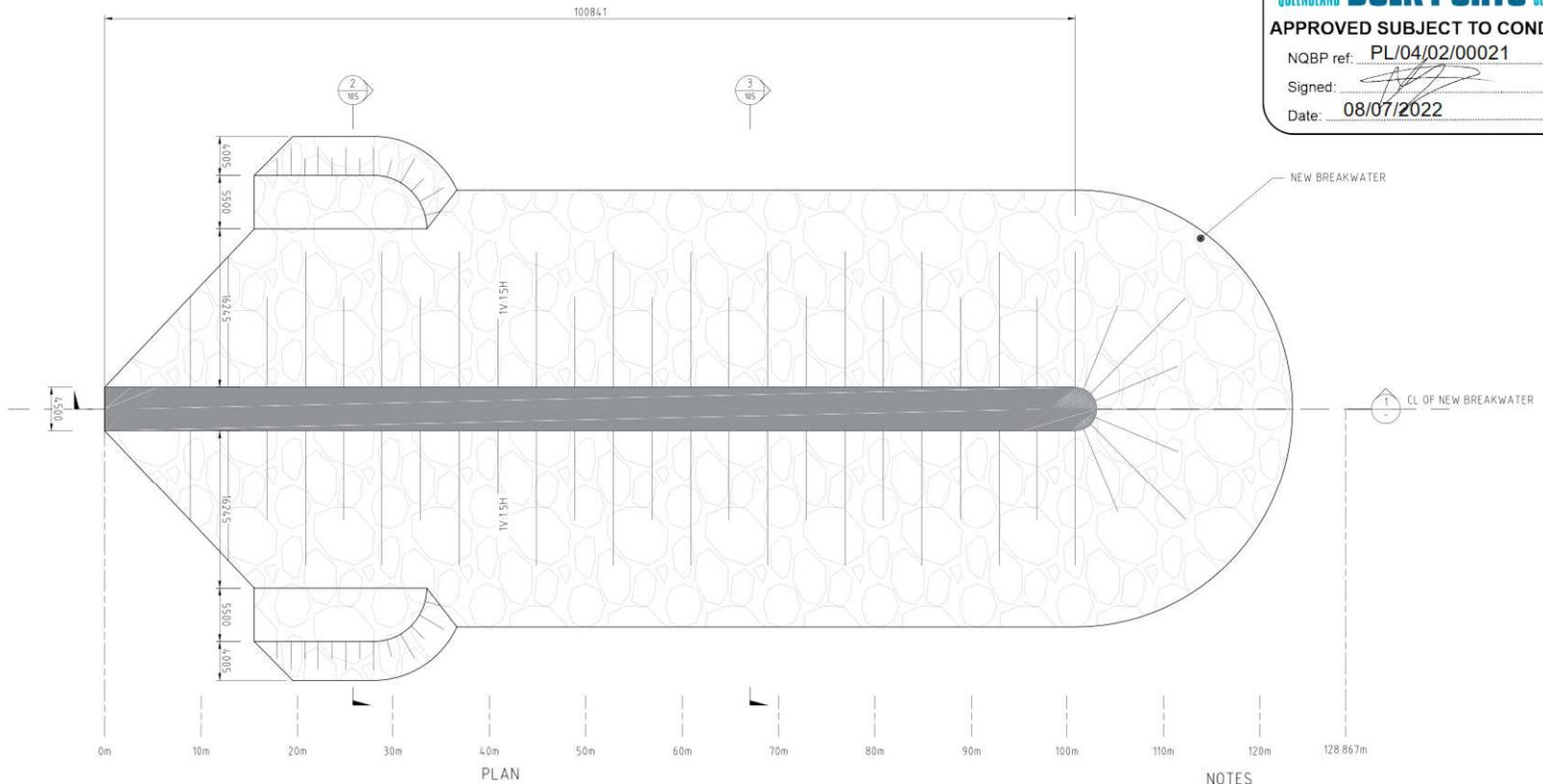
DATE PLOTTED: 30 November 2021 8:00 AM BY: JANDI BAGEGAWI

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SECTION 1

**NORTH QUEENSLAND BULK PORTS CORPORATION**  
**APPROVED SUBJECT TO CONDITIONS**  
 NQBP ref: PL/04/02/00021  
 Signed: [Signature]  
 Date: 08/07/2022



**NOTES**  
 SCALE 1:250 @A1  
 FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101

Rev.	Date	Description	Des.	Verif.	Appr.
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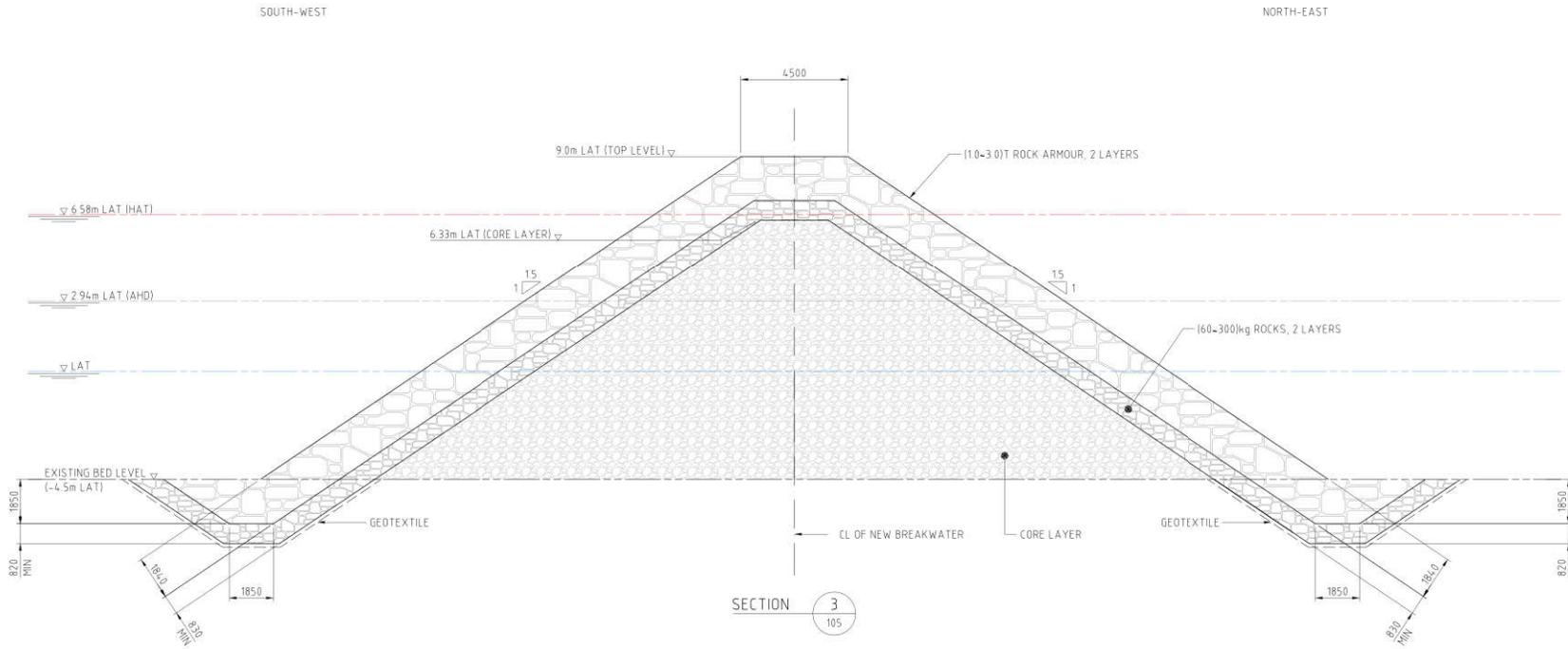
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Drawn	Date	Client
MR	15/11/2021	PORT BINNLI PTY LTD
Checked	Date	Project
DT	15/11/2021	MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR
Designed	Date	Title
MR	15/11/2021	NEW BREAKWATER PLAN & ELEVATION
Verified	Date	
CS	15/11/2021	
Approved		
D. TRELOAR	30/11/2021	

Status			
<b>ISSUED FOR CONSTRUCTION</b>			
Datum	Scale	Size	Revision
LAT	1:250	A1	
Drawn	Number	Revision	
	50918050-SB-105	1	





SECTION 3  
 105

**NORTH QUEENSLAND BULK PORTS CORPORATION**

**APPROVED SUBJECT TO CONDITIONS**

NQBP ref: PL/04/02/00021

Signed: [Signature]

Date: 08/07/2022

NOTES

SCALE 0 1 2 4 6 8 10m  
 SCALE 1:100 @A1

FOR FURTHER NOTES REFER TO GENERAL NOTES ON SHEET NO 101.

Rev.	Date	Description	Des.	Verif.	Appr.
2	30/11/2021	ISSUED FOR CONSTRUCTION	MR	CS	DT
1	25/11/2021	ISSUED FOR CLIENT REVIEW	MR	CS	DT



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 Shaping the Future

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Drawn	Date	Client
MR	19/11/2021	PORT BINNLI PTY LTD
Checked	Date	Project
DT	19/11/2021	MACKAY MARINA OPTION 22 AT MACKAY MARINA HARBOUR
Designed	Date	Title
MR	19/11/2021	NEW BREAKWATER TYPICAL SECTION 3
Verified	Date	
CS	19/11/2021	
Approved	Date	
D. TRELOR	30/11/2021	

Status		
<b>ISSUED FOR CONSTRUCTION</b>		
Datum	Scale	Size
LAT	1:100	A1
Drawing Number	Revision	
50918050-SB-107	1	