

10 May 2024

Queensland Sugar Limited (QSL)  
C/- Anil Kumar  
GPO Box 891  
BRISBANE QLD 4001

Dear Mr Kumar,

## DECISION NOTICE – APPROVAL WITH CONDITIONS – DA2024/01/01

(GIVEN UNDER SECTION 63 PLANNING ACT 2016 AND THE PROVISIONS OF PORT OF BUNDABERG LAND USE PLAN 2020)

### 1. Application Details

This development application was **properly made** to the Gladstone Ports Corporation Limited on **1 March 2024**.

<b>Application Number:</b>	DA2024/01/01
<b>Applicant Name:</b>	Queensland Sugar Limited (QSL)
<b>Applicant Contact Details:</b>	Queensland Sugar Limited (QSL) C/- Anil Kumar (via Brendan Sankowsky, Phronis) GPO Box 891 BRISBANE QLD 4001  Email <a href="mailto:anil.kumar@qsl.com.au">anil.kumar@qsl.com.au</a> & <a href="mailto:bsankowsky@phronis.com.au">bsankowsky@phronis.com.au</a>
<b>Approval Sought (Land Use Plan/ Port Limits):</b>	Operational Works tidal works (where not excluded tidal works) GPC is the Assessment manager.
<b>Approval Sought (Port Overlay):</b>	Not applicable
<b>Approval Sought (SARA):</b>	Operational works that is tidal work or work in a coastal management district;
<b>Details of Proposed Development:</b>	Operational work (tidal works) where not excluded tidal works – excavating and removing a broken stormwater drainage headwall and pipe and replacing with new stormwater infrastructure.
<b>Location Street Address:</b>	46 Wharf Drive, Burnett Heads
<b>Location Real Property Description:</b>	Lot 276 SP128643 and Lot 3 SP13387

<b>Land Owner:</b>	Gladstone Ports Corporation Limited Department of Resources
<b>Priority Port Overlay:</b>	Not applicable
<b>Land Use Plan:</b>	Port Industry and Wharves

## 2. Details of Proposed Development

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This proposed development is to replace an existing headwall that has collapsed. Works include new headwall infrastructure including approximately 12m of concrete pipe inland from the headwall outlet.

## 3. Details of Decision

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This development application was **decided** on **10 May 2024**.

This development application is **approved in full with conditions**. These conditions are set out in Attachment 1 and are clearly identified to indicate whether the assessment manager or a concurrence agency imposed them.

This application is **not** taken to have been approved (a deemed approval) under section 64(5) of the *Planning Act 2016*.

## 4. Details of Approval

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This development approval is a **Development Permit** given for:

- a. Operational works (tidal works) completely in the tidal area for a single port authority's strategic port land; and
- b. Assessable development within limits of a port and on land below high-water mark and within the limits of a Port under the *Transport Infrastructure Act*.

## 5. Conditions

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This development approval is subject to the conditions in Attachment 1 - Part 1 and Part 2.

## 6. Further Development Permits

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Please be advised that the following development permits are required to be obtained before the development can be carried out:

- (a) Any other Operational works required for remainder of stormwater management system within the STL site.

## 7. Referral Agencies for the Application

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The referral agencies for this application are:

### Gladstone Ports Corporation Limited

T: +61 7 4976 1333 • Fax: +61 7 4972 3045 • 40 Goondoon St/PO Box 259, Gladstone QLD, 4680, AUSTRALIA • [www.gpcl.com.au](http://www.gpcl.com.au)  
ACN 131 965 896 ABN 96 263 788 242

Referral Agency	Referral Agency Requirement
<p>Wide Bay Burnett State Assessment Referral Agency (SARA) PO Box 979 Bundaberg Qld 4670 <a href="mailto:WBBSARA@dsmip.qld.gov.au">WBBSARA@dsmip.qld.gov.au</a></p>	<p><i>Planning Regulation 2017</i></p> <p>Schedule 10, Part 17, Division 3, Table 1, Item 1 – operational work that is tidal works or work in a coastal management district.</p> <p>Schedule 10, Part 17, Division 3, Subdivision 2, Table 1 – operational work that is tidal works or work in a coastal management district in tidal waters.</p>
<p>Gladstone Ports Corporation 40 Goondoon Street GLADSTONE QLD 4680 <a href="mailto:planning@gpcl.com.au">planning@gpcl.com.au</a></p>	<p><i>Planning Regulation 2017</i></p> <p>Schedule 10, Part 13, Division 3, Table 1 – prescribed assessable development within limits of a port</p> <p>a) Prescribed assessable development and b) On land below high-water mark and within the limits of a port under the <i>Transport Infrastructure Act</i></p>

## 8. Approved Plans and Specifications

Copies of the following plans, specifications and drawings are approved and enclosed in Attachment 2:

Drawing/report title	Prepared by	Date	Reference No.	Version
Bundaberg Bulk Sugar Terminal Stormwater Outlet – Project Site Locality Plan, Drawing Index & Notes	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0001	1
Bundaberg Bulk Sugar Terminal Stormwater Outlet – General Arrangement Existing Services Plan	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0002	1
Bundaberg Bulk Sugar Terminal Stormwater Outlet – Stormwater Layout Plan and Longitudinal Section	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0003	1
Bundaberg Bulk Sugar Terminal Stormwater Outlet - Miscellaneous	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0004	1
Bundaberg Bulk Sugar Terminal Stormwater Outlet – Erosion and Sediment Control Plan	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0005	0
Bundaberg Bulk Sugar Terminal Stormwater Outlet	Phronis Pty Ltd	21/11/2023	119-4-CI-DRG-0006	0

### Gladstone Ports Corporation Limited

T: +61 7 4976 1333 • Fax: +61 7 4972 3045 • 40 Goondoon St/PO Box 259, Gladstone QLD, 4680, AUSTRALIA • [www.gpcl.com.au](http://www.gpcl.com.au)  
ACN 131 965 896 ABN 96 263 788 242

– Sediment Control Devices Typical Details				
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## 12. Currency Period for the Approval

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Pursuant to section 85 of the Planning Act, this development approval will lapse at the end of the periods set out below:

- (a) For approvals other than a Material Change of Use or Reconfiguring a Lot, the approval lapses if the development does not substantially start within 2 years of this approval taking effect.

## 13. Rights of Appeal

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The rights of applicants to appeal to a tribunal or the Planning and Environment Court against decisions about a development application are set out in chapter 6, part 1 of the *Planning Act 2016*. For particular 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*).

**Attachment 3** is an extract from the *Planning Act 2016* that sets down the applicant’s appeal rights and the appeal rights of a submitter.

For further information please contact Trudi Smith, Planning Specialist, on 07 4976 1314 or the Principal Planner on 07 4976 1287 or via email [planning@gpcl.com.au](mailto:planning@gpcl.com.au) .

Yours sincerely,



**Craig Haymes**  
**CHIEF EXECUTIVE OFFICER**

Cc: Wide Bay Burnett SARA  
 Bundaberg Regional Council

Enc. Attachment 1: Conditions of Approval  
 Part 1 – Conditions imposed by the assessment manager  
 Part 2 – Conditions required by the referral agency response  
 (WBB SARA Response dated 17 April 2024)

Attachment 2: Approved plans and specifications

Attachment 3: Extract of appeal provisions



# Attachment 1 Conditions of Approval

## PART 1: ASSESSMENT MANAGER CONDITIONS

In general the development proposal is in compliance with the requirements of Gladstone Ports Corporation Limited (GPC). This development approval is subject to each the following conditions which are stated by GPC, the Assessment Manager.

### Part 1a: Approval sought under *Planning Act 2016* -

- Strategic port land and Strategic port land tidal area - Operational works (tidal works) completely in the tidal area for a single port authority’s strategic port land; and
- Assessable development - within limits of a port and on land below high-water mark and within the limits of a Port under the *Transport Infrastructure Act*

<b>CONDITIONS</b>
<b>GENERAL</b>
1. Development must be carried out generally in accordance with the Approved plans, except where modified by conditions of this permit.
2. Unless otherwise stated, all conditions must be complied with and completed prior to the commencement of the development.
3. Where additional “approval” is required under these conditions by the Assessment Manager (GPC) for drawings or documentation the Applicant must submit for review, amend to the satisfaction of, and obtain written approval from the Assessment Manager.  Furthermore, the Assessment Manager will require no less than 20 business days, unless otherwise conditioned by the Assessment Manager, to initially assess the drawings or documentation provided prior to the commencement of the works. Should further information be required for assessment, the Assessment Manager will require a further 5 business days to complete the information request assessment and response.
4. The Applicant must at its cost and expense, keep and maintain the development footprint, including existing services, in a state that is satisfactory to the Assessment Manager.
<b>ENGINEERING AND PLANNING</b>
5. The Applicant is required to apply for and obtain from the Assessment Manager a Permit to Dig/Excavate prior to commencing works by contacting Port Infrastructure Asset Manager including for any landscaping, services or infrastructure outside of the lease area. All reasonable measures must be taken to identify and protect existing services recorded or otherwise, and where necessary the Applicant will submit a plan to the Assessment Manager for approval to adjust any existing services found during this excavation that was not originally shown on the Approved plans.
6. Upon completion of the works, the Applicant must supply the Assessment Manager with RPEQ certified “As Constructed” plans in both hard copy (or PDF) and electronic (CAD format), which illustrate all infrastructure and services installed on, under or over Port land or Port Limits associated with the activity.
7. Upon completion of the works, the Applicant must certify that the development is constructed as per design and that the development has been constructed generally in accordance with the Approved plans.

8. Any site lighting used during construction / development should not negatively impact on the visibility of Navigational Aids utilised for the primary shipping channels nor illuminate a landward glare beyond the site boundary. Lighting must be reviewed during construction and use of the development with respect to navigation. Where an issue is identified or a validated complaint received, the Applicant must immediately rectify to the satisfaction of the Assessment Manager.

9. Prior to any night works commencing, the proponent must ensure all details of proposed mitigation measure/s to reduce skyglow from all external lighting associated with the development has been documented and are available for review by the Assessment Manager for review.

## INFRASTRUCTURE

10. The applicant must notify the Assessment Manager (GPC) of any damage caused to any port or port user infrastructure or services including, but not limited to, security related devices, buildings, fences, lighting etc., roads, walkways and underground services or infrastructure, as a result of the works. The Applicant must undertake necessary repairs at their expense and to the satisfaction of the Assessment Manager (GPC).

11. The Applicant shall reinstate any damage caused to existing Port infrastructure as a result of the works, to the same standard and quality as the original construction unless as agreed in writing by the Assessment Manager (GPC). The GPC Port Infrastructure Engineer can be contacted on (07) 4976 1127 to obtain detailed drawings of the existing infrastructure, where available.

## CONSTRUCTION MANAGEMENT

12. The hours for the construction of the works (i.e. operation of any machinery and/or other equipment) shall be restricted to between 6.30am and 6:30pm Monday to Saturday. No works shall be undertaken on Sunday or on public holidays. Any variations to these times will be subject to the written approval of the Assessment Manager (GPC).

13. A designated parking area and laydown area is to be located within the Project Extent area identified on the approved plan. Security fencing is to be erected around the project extent area (where possible) prior to any works commencing at the site.

14. In the event a laydown area is required or works are required to be carried out outside the immediate area shown on the approved plans, or were deemed necessary by the Assessment Manager (GPC), the Applicant or their contractor must obtain a Consent to Enter from GPC's Property Advisor prior to works commencing. All works are to achieve safety for the property, staff and customers.

15. To ensure public safety with regard to potential hazards, security fencing to a minimum height of 1.8m is to be provided around the development footprint and materials storage area prior to works commencing at the site.

16. All fencing is to be of a design that provides maximum security and/or separation without adversely affecting overall amenity and streetscape quality.

*Note: One way of achieving compliance is to provide mesh cloth screening to the security fence.*

17. No mud, dirt or other debris is to be tracked onto port or public roads during construction and operation of development.

## TRAFFIC

18. Any works occurring on or adjacent to publicly accessible roads shall be undertaken in accordance with the Austroad's Guide to Temporary Traffic Management (AGTTGM) and the amendments referenced in the Queensland Guide to Temporary Traffic Management (QGTMM). These documents can be

<p>accessed via Austroads and the Department of Transport &amp; Main Roads Qld from the link <a href="http://www.tmr.qld.gov.au">Queensland Guide to Temporary Traffic Management (QGTMM) (Department of Transport and Main Roads) (tmr.qld.gov.au)</a></p>
<p>19. The works shall be planned and scheduled so that the operational works do not impact the existing Port Operations. Ship arrival and departure times/dates may be obtained by contacting the Port of Bundaberg Manager.</p>
<p><b>WASTE MANAGEMENT</b></p>
<p>20. Any spillage of sediment, wastes, fuels, chemicals, contaminants, or other materials at the site or on port roads must be cleaned immediately. Such spillage must not be cleaned up by hosing, sweeping or otherwise releasing such materials to any stormwater drainage system, roadside gutters or waters.</p>
<p><b>AMENITY</b></p>
<p>21. The extent of filling at the site is to be no more than 2.0m high within 2m of the boundary at any time during the works. Screening is to be attached to any security fencing erected at the site to ensure that visual amenity is maintained at all times.</p> <p><i>Note: One way of achieving compliance is to provide mesh cloth screening to the security fence.</i></p>
<p><b>TIDAL WORKS</b></p>
<p>22. Any material which is deposited or any debris which falls or is deposited on tidal lands or into tidal waters during the construction of the approved development shall be removed by the applicant at their cost and expense. The applicant is to notify the Assessment Manager if any material or debris is deposited.</p>
<p>23. Upon completion of construction, the applicant shall provide the Assessment Manager with written confirmation that the seabed is clear of foreign materials.</p>
<p>24. If, as a result of the works, or other cause attributable to the Applicant, any Port bank or tidal structure is displaced, the Applicant at its cost and expense shall restore the bank or structure to its former condition and take such other action as is necessary to ensure the stability of the bank or structure to the satisfaction of the Assessment manager.</p>
<p><b>ACID SULPHATE SOILS</b></p>
<p>25. In the event acid sulphate soils are disturbed/excavated and require treatment on site or any land owned by GPC, a site specific acid sulphate management plan, including treatment locality and volumes and disposal locality, must be submitted to the Assessment Manager for approval prior to such works commencing.</p> <p>Upon approval of the management plan, the works must be carried out in accordance with this plan and the plan will form part of the Approved plans.</p>
<p><b>ENVIRONMENT</b></p>
<p><b>Construction Environmental Management Plan</b></p>
<p>26. Prior to construction works commencing on site, a Construction Environmental Management Plan (CEMP) specific to these works, is to be submitted to the Assessment Manager (GPC) for approval.</p> <p>The construction must be undertaken in accordance with the approved CEMP that ensures:</p>

- a. environmental risks, including but not limited to, noise, odour, lighting, dust, are identified, managed and continually assessed in relation to the construction activity;
- b. that staff are trained, competency assessed and aware of their obligations under the CEMP, including a copy of the management plan and development approval available on site at all times;
- c. that reviews of environmental performance are undertaken at least annually;
- d. the CEMP is consistent with other conditions of this approval,; and
- e. any amendments to the CEMP are to be submitted to the Assessment Manager for review and approval.

Once approved by the Assessment Manager, the construction activity must be carried out in accordance with this CEMP.

*Note: the Assessment Manager has a guideline for the development of environmental management plans that may be utilised in meeting the requirements of this condition.*

*Note: where there is an inconsistency between the CEMP and the conditions of this approval, the conditions of the approval prevail.*

### **Incident Notification**

27. At all times, Gladstone Ports Corporation Environment Hotline (07) 4976 1617 is to be notified of the occurrence of any:

- a. release / spill of contaminants (e.g. fuels / chemicals / sewerage) greater than 20L to land;
- b. release / spill of contaminants (e.g. fuels / chemicals / sewerage) of any amount to water;
- c. any environmental complaints received by the holder of this approval; and
- d. non-compliance with environment related conditions of this approval, or any other environmental approval obtained in relation to the approved activity.

28. Environmental incident notification must be included in any Environmental Management Plans for the development.

### **ADVICE NOTES – WHEN RELEVANT**

- a. All other relevant approvals must be obtained before commencement of the development or operation of the development.
- b. Where a Permit to Dig/Excavate prior to commencing excavation or digging for the works, the Applicant or their contractor is required to apply for and obtain the permit by contacting the Port Infrastructure Asset Manager on 4976 1332 or [bartono@gpcl.com.au](mailto:bartono@gpcl.com.au).
- c. Where a construction compound or laydown area is required, the Applicant or their contractor is required to apply for and obtain a Consent to Enter from the Assessment Manager's Property Specialist via 07 4976 1334 or [property@gpcl.com.au](mailto:property@gpcl.com.au) prior to works commencing.
- d. Where works are to be undertaken outside tenured areas, the Applicant or their contractor is required to apply for and obtain a Consent to Enter from GPC's Property Specialist via 07 4976 1334 or [property@gpcl.com.au](mailto:property@gpcl.com.au) prior to works commencing.
- e. All development should proceed in accordance with the duty of care guidelines under the *Aboriginal Cultural Heritage Act 2003*. Penalties may apply where duty of care under that Act has been breached.
- f. The *Environmental Protection Act 1994* states that a person must not carry out any activity that causes, or is likely to cause, environmental harm unless the person takes all reasonable and practicable measures to prevent or minimise the harm. Environmental harm includes environmental nuisance. In this regard persons and entities, involved in the civil, earthworks,

- construction, and operational phases of this development, are to adhere to their 'general environmental duty' to minimise the risk of causing environmental harm.
- g. Where the Applicant is required to submit further documentation to the Assessment Manager, this is to be directed to the Planning section at [planning@gpcl.com.au](mailto:planning@gpcl.com.au), including reference to the allocated development application number.
  - h. Where communication with GPC Port Security is required e.g. for schedules or service requests, direct communication to the following: [pfso@gpcl.com.au](mailto:pfso@gpcl.com.au), [contracted\\_security@gpcl.com.au](mailto:contracted_security@gpcl.com.au) and [gpcsupervisor@diamondprotection.com](mailto:gpcsupervisor@diamondprotection.com).

## **PART 2: REFERRAL AGENCY CONDITIONS**

**Referral Agency Name:** Department of State Development, Infrastructure, Local Government and Planning



RA6-N  
Our reference: 2402-39323 SRA  
Gladstone Ports Corporation reference: DA2024/01/01

17 April 2024

Chief Executive Officer  
Gladstone Ports Corporation Limited  
PO Box 259  
GLADSTONE QLD 4680  
planning@gpcl.com.au

Attention: Trudi Smith

Dear Ms Smith

## SARA referral agency response—46 Wharf Drive, Burnett Heads

(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 (SARA) on 13 March 2024.

### Response

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Outcome:	Referral agency response - with conditions
Date of response:	17 April 2024
Conditions:	Under section 56(1)(b)(i) of the <i>Planning Act 2016</i> (Planning Act), the conditions set out 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 for Operational work for tidal works (where not excluded tidal works)
SARA role:	Referral agency
SARA trigger:	<ul style="list-style-type: none"><li>Schedule 10, Part 17, Division 3, Table 1, Item 1 (10.17.3.1.1)—Operational work that is tidal works or work in a coastal management district</li><li>Schedule 10, Part 17, Division 3, Subdivision 2, Table 1</li></ul>

(10.17.3.2.1)—Operational work that is tidal works or work in a coastal management district in tidal waters (Planning Regulation 2017)

SARA reference: 2402-39323 SRA  
 Street address: 46 Wharf Drive, Burnett Heads  
 Real property description: Lot 276 on SP128643 and Lot 3 on SP133687  
 Assessment manager: Bundaberg Regional Council  
 Applicant name: Queensland Sugar Limited  
 Applicant contact details: c/- Phronis  
 GPO Box 891  
 BRISBANE QLD 4001  
 bsankowsky@phronis.com.au

*Human Rights Act 2019* considerations A consideration of the 23 fundamental human rights protected under the *Human Rights Act 2019* has been undertaken as part of this decision. It has been determined that this decision does not limit human rights.

## 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 Solomon Johnstone, Planning Officer, on (07) 3882 8491 or via email [WBBSARA@dSDLGP.qld.gov.au](mailto:WBBSARA@dSDLGP.qld.gov.au) who will be pleased to assist.

Yours sincerely



David Hooper  
**Manager, Planning and Development Services**

enc Attachment 1—Referral agency conditions  
 Attachment 2—Advice to the applicant  
 Attachment 3—Reasons for referral agency response  
 Attachment 4—Representations about a referral agency response provisions  
 Attachment 5—Documents referenced in conditions

cc Queensland Sugar Limited c/- Phronis, [bsankowsky@phronis.com.au](mailto:bsankowsky@phronis.com.au)



## 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 documents referenced below are found at **Attachment 5**)

No.	Conditions	Condition timing
<b>Development Permit for Operational work</b>		
10.17.3.1.1—Operational work that is tidal works or work in a coastal management district—The chief executive administering the <i>Planning Act 2016</i> nominates the Director-General of the Department of Environment, Science and Innovation 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 proposed works, being the replacement stormwater culvert, seawall reinstatement, and sediment control devices, must be undertaken generally in accordance with the following plans:</p> <ul style="list-style-type: none"> <li>• Stormwater Layout Plan and Longitudinal Section prepared by Phronis Pty Ltd, dated 19.12.23, drawing number 119-4-CI-DRG-0003 and revision 1.</li> <li>• Miscellaneous Details prepared by Phronis Pty Ltd, dated 19.12.23, drawing number 119-4-CI-DRG-0004 and revision 1.</li> <li>• Erosion and Sediment Control Plan prepared by Phronis Pty Ltd, dated 21.11.23, drawing number 119-4-CI-DRG-0005 and revision 0.</li> <li>• Sediment Control Devices Typical Details prepared by Phronis Pty Ltd, dated 21.11.23, drawing number 119-4-CI-DRG-0006 and revision 0.</li> </ul>	For the duration of the works
2.	For the proposed works, only use clean materials which are free from prescribed water contaminants.	For the duration of the works
3.	Development must prevent the release of sediment to tidal waters by installing and maintaining erosion and sediment control measures in accordance with the Best Practice Erosion and Sediment Control (BPESC) guidelines for Australia (International Erosion Control Association).	For the duration of the works
4.	<p>Submit “As Constructed drawings” to palm@des.qld.gov.au or mail to:</p> <p style="padding-left: 40px;">Department of Environment, Science and Innovation Permit and Licence Management Implementation and Support Unit GPO Box 2454 Brisbane Qld 4001</p>	Within 20 business days of the completion of the works
5.	(a) In the event that the works cause disturbance or oxidisation of acid sulfate soil, the affected soil must be treated and thereafter managed (until the affected soil has been neutralised or contained) in accordance with the current Queensland Acid Sulfate Soil Technical Manual: Soil Management Guidelines,	(a) Upon disturbance or oxidisation until the affected soil has been neutralised or

	<p>prepared by the Department of Resources, 2023.</p> <p>(b) Certification by an appropriately qualified person, confirming that the affected soil has been neutralised or contained, in accordance with (a) above is to be provided to palm@des.qld.gov.au or mailed to:</p> <p>Department of Environment, Science and Innovation  Permit and Licence Management  Implementation and Support Unit  GPO Box 2454  Brisbane Qld 4001</p> <p>Note: Appropriately qualified person means a person or persons who has professional qualifications, training, skills and experience relevant to soil chemistry or acid sulfate soil management and can give authoritative assessment, advice and analysis in relation to acid sulfate soil management using the relevant protocols, standards, methods or literature.</p>	<p>contained.</p> <p>(b) At the time the soils have been neutralised or contained.</p>
6.	Remove and dispose of the entire temporary bund at an appropriately licenced facility.	Within 3 (three) months of completion of works.

## Attachment 2—Advice to the applicant

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<b>General advice</b>	
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) (version 3.0). If a word remains undefined it has its ordinary meaning.
<b>Marine plants</b>	
2.	This referral agency response does not authorise any removal, destruction or damage of marine plants. Any marine plant disturbance associated with the approved works must be undertaken in accordance with the <i>Accepted development requirements for operational work that is the removal, destruction or damage of marine plants</i> , otherwise a development approval will be required for this aspect of development.

## Attachment 3—Reasons for referral agency response

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

### **The reasons for SARA's decision are:**

The proposed development has been assessed against and complies with State code 8: Coastal development and tidal works of the SDAP. In particular, the development is appropriately designed and located to:

- protect life, buildings and infrastructure from impacts of coastal erosion
- maintain coastal processes
- avoid impacts or, where the matters of state environmental significance cannot be reasonably avoided, impacts are reasonably minimised and mitigated
- ensure no significant residual impact on a matter of state environmental significance.

The proposed development has been assessed against and complies with State code 7: Maritime safety of the SDAP. In particular, the development does not compromise:

- viable operation of aids to navigation
- safe operation of vessels in navigable waterways.

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

- the development application material and submitted plans
- *Planning Act 2016*
- Planning Regulation
- The SDAP, version 3.0, as published by SARA
- Development Assessment Rules
- SARA DA Mapping system
- Section 58 of the *Human Rights Act 2019*

## **Attachment 4—Representations about a referral agency response 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—Documents referenced in conditions**

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SARA ref: 2402-39323 SRA

Date: 17 April 2024

119-4-CI-DRG-00

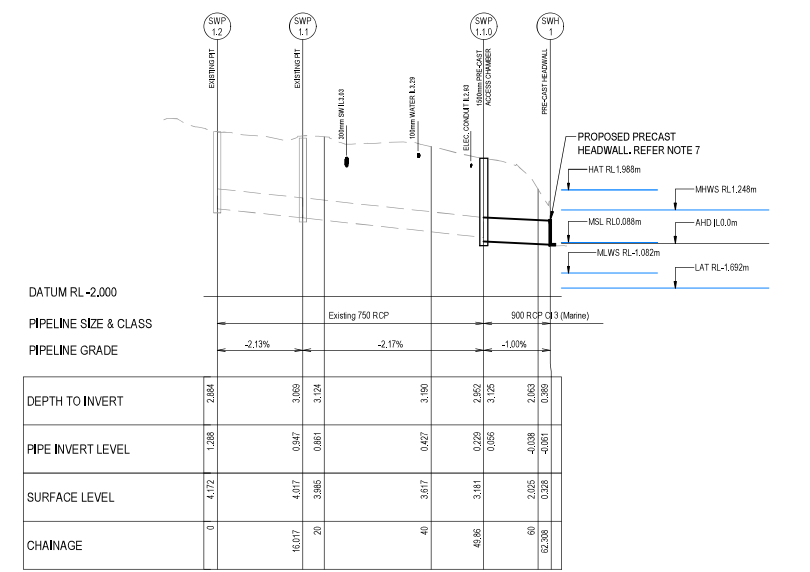


- ### STORMWATER DRAINAGE NOTES
- ALL DRAINAGE RELATED WORKS TO BE DONE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATION MRTS03 AND RELEVANT STANDARD DRAWINGS.
  - ALL STORMWATER DRAINAGE PIPES SHALL BE STEEL REINFORCED CONCRETE PIPES WITH RUBBER RING JOINTS CLASS 3 AND SHALL MEET THE REQUIREMENTS FOR INSTALLATION IN MARINE (SALINE) ENVIRONMENT.
  - BEDDING AND BACKFILL FOR STORMWATER PIPE SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1359.
  - IMPORTED SELECT FILL MATERIAL TO BE PLACED OVER ALL PIPES SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - ALL ACCESS CHAMBERS AND HEADWALLS SHALL BE CONSTRUCTED IN THE POSITIONS AND TO THE LEVELS SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER.
  - HEADWALLS SHALL BE PRECAST CONCRETE ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1243 AND SUITABLE FOR USE IN A MARINE ENVIRONMENT.
  - A NEW ACCESS CHAMBER (SWP 1.1,0) SHALL BE CONSTRUCTED IN THE LOCATION SHOWN.
  - THE EXISTING BROKEN STORMWATER PIPE BETWEEN THE NEW ACCESS CHAMBER AND THE BROKEN OUTLET SHALL BE EXCAVATED AND REMOVED, THE PIPEWORK BETWEEN THE NEW ACCESS CHAMBER AND THE NEW HEADWALL SHALL BE INSTALLED AS SHOWN ON THE DRAWING AND LONGITUDINAL SECTION.
  - WHERE THE NEW MANHOLE IS CONSTRUCTED, THE UPSTREAM EXISTING PIPE SHALL BE NEATLY CUT SQUARE WITH THE MANHOLE INTERNAL WALL.
  - THE EXISTING BROKEN HEADWALL SHALL BE REMOVED.
  - A NEW SECTION OF STORMWATER PIPE SHALL BE INSTALLED AND A NEW HEADWALL (SWH 1) CONSTRUCTED AT THE OUTLET.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE FOR DEWATERING OF TRENCHES AND CONSTRUCTION AREAS.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE TO PROVIDE A TEMPORARY BLOCK IN THE EXISTING UPSTREAM STORMWATER PIPE TO PREVENT STORMWATER FROM ENTERING THE WORKS, TEMPORARY SEAL TO CONSIST OF SANDBAGS AND PLASTIC SHEETING OR A SIMILAR APPROVED METHOD.
  - THE SEAWALL ROCK REVETMENT AT THE HEADWALL SHALL BE REINSTATED TO PROVIDE RIVER EMBANKMENT PROTECTION, REFER DRAWING 119-4-CI-DRG-0004.
  - THE CONTRACTOR SHALL OBTAIN CERTIFICATION FROM THE PIPE SUPPLIER THAT THE PIPE IS SUITABLE FOR INSTALLATION IN A MARINE ENVIRONMENT.
  - UPSTREAM PIPE TO BE ADEQUATELY BLOCKED WITH SUITABLE BYPASS PUMPING TO TRANSFER ANY CAPTURED STORMWATER.
  - SWP 1.1 INDICATIVE ONLY AND LOCATED BY CCTV.

PIT NO.	EASTING	NORTHING
SWP 1.1,0	437587,280	7260242,730

BH No.	EASTING	NORTHING
BH1	437601,000	7260272,000

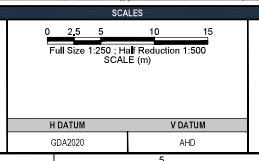


SWI - LONGITUDINAL SECTION  
SCALE: 1:500 Horiz, 1:100 Vert

CONSTRUCTION ISSUE

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS
1	19.12.23	BOREHOLE LOCATION AND SETOUT ADDED	HL	AN	CM	BS

REFERENCE DRAWINGS	



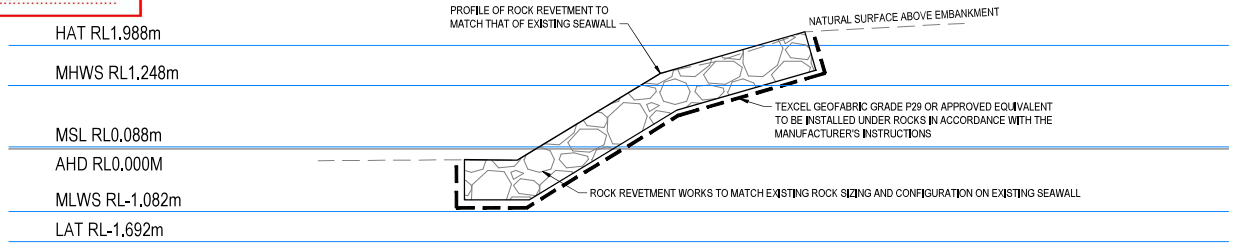
SCALES	
H DATUM	V DATUM
GDA2020	AHD

CLIENT

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Level 5, Building 2, 50 McDougall St, Milton, QLD 4064  
T: +61 7 3405 1100 | F: +61 7 3229 6177 | www.phronis.com.au

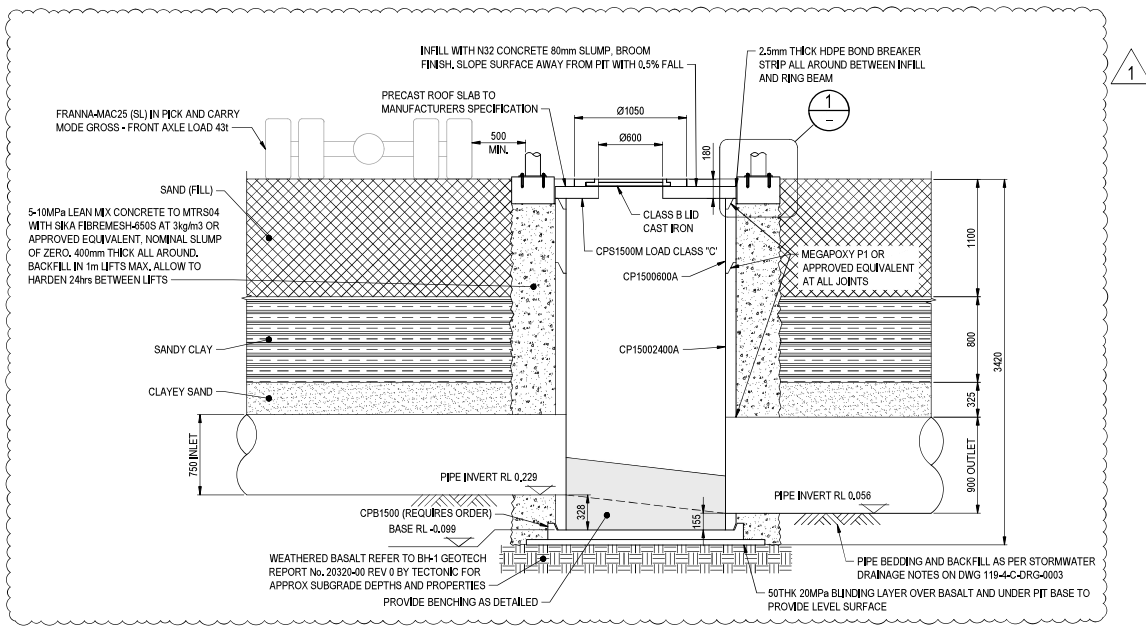
PROJECT NUMBER			PROJECT NAME		
PROJECT NUMBER: 119-4			PROJECT NAME: BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET		
DRAWN	J.PICKERELL	04.10.23	TITLE		
DESIGNED	J.PICKERELL	04.10.23	STORMWATER LAYOUT PLAN AND LONGITUDINAL SECTION		
VERIFIED	C.MURRELL	20.11.23			
APPROVED	B.SANKOWSKY	20.11.23			
DESIGN CERTIFICATION					
C.MURRELL	6559	21.11.23	SHEET SIZE	DRAWING NUMBER	REVISION
SIGNED	RPEJ	DATE	A1	119-4-CI-DRG-0003	1

119-4-CI-DRG-00

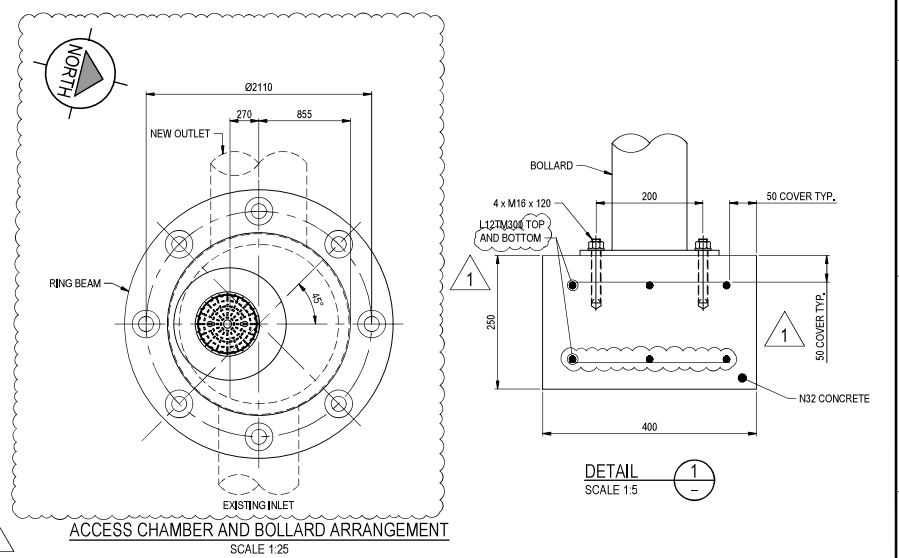


**SEAWALL REINSTATEMENT DETAIL**  
NTS

- NOTES**
- CLASS B LID, CAST IRON AS PER IPWEA-SD-DS-020
  - PRECAST ACCESS CHAMBER TO IPWEA-SD-DS-010 OR APPROVED EQUIVALENT.
  - PRECAST RISERS TO IPWEA-SD-DS-018 OR APPROVED EQUIVALENT.
  - 8 STEEL MARK BOLLARDS, 140.R.P.C.FLEX OR APPROVED EQUIVALENT, EQUALLY SPACED EVERY 45°.
  - CONCRETE TO BE CONTINUOUSLY CURED FOR 7 DAYS AFTER PLACEMENT.
  - SLOPE TOP SURFACE OF BOLLARD RING BEAM CONCRETE TO CREATE FREE DRAINING SURFACE TO SHED WATER.
  - ALL DRAINAGE RELATED WORKS TO BE DONE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATION MRTS03 AND RELEVANT STANDARD DRAWINGS.
  - ALL STORMWATER DRAINAGE PIPES SHALL BE STEEL REINFORCED CONCRETE PIPES WITH RUBBER RING JOINTS CLASS 3 AND SHALL MEET THE REQUIREMENTS FOR INSTALLATION IN MARINE (SALINE) ENVIRONMENT.
  - BEDDING AND BACKFILL FOR STORMWATER PIPE SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1358.
  - IMPORTED SELECT FILL MATERIAL TO BE PLACED OVER ALL PIPES SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - ALL ACCESS CHAMBERS AND HEADWALLS SHALL BE CONSTRUCTED IN THE POSITIONS AND TO THE LEVELS SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER.
  - A NEW ACCESS CHAMBER (SWP 1.1.0) SHALL BE CONSTRUCTED IN THE LOCATION SHOWN.
  - WHERE THE NEW MANHOLE IS CONSTRUCTED, THE UPSTREAM EXISTING PIPE SHALL BE NEATLY CUT SQUARE WITH THE MANHOLE INTERNAL WALL.
  - A NEW SECTION OF STORMWATER PIPE SHALL BE INSTALLED AND A NEW HEADWALL (SWH 1) CONSTRUCTED AT THE OUTLET.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE FOR DEWATERING OF TRENCHES AND CONSTRUCTION AREAS.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE TO PROVIDE A TEMPORARY BLOCK IN THE EXISTING UPSTREAM STORMWATER PIPE TO PREVENT STORMWATER FROM ENTERING THE WORKS, TEMPORARY SEAL TO CONSIST OF SANDBAGS AND PLASTIC SHEETING OR A SIMILAR APPROVED METHOD.
  - THE SEAWALL ROCK REVESTMENT AT THE HEADWALL SHALL BE REINSTATED TO PROVIDE RIVER EMBANKMENT PROTECTION.
  - THE CONTRACTOR SHALL OBTAIN CERTIFICATION FROM THE PIPE SUPPLIER THAT THE PIPE IS SUITABLE FOR INSTALLATION IN A MARINE ENVIRONMENT.
  - UPSTREAM PIPE TO BE ADEQUATELY BLOCKED WITH SUITABLE BYPASS PUMPING TO TRANSFER ANY CAPTURED STORMWATER.
  - CUT THE REINFORCEMENT ONLY WHEN ALL HOLES ARE PUNCHED IN CPB02400A.
  - PUNCH THE SMALLEST POSSIBLE HOLE (RECOMMENDED HOLE DIAMETER PIPE OD PLUS 50mm).
  - HOLES SHOULD BE SEPARATED BY A MINIMUM SPACE OF 200mm.
  - AT LEAST 40% OF THE PIT WALL SHOULD REMAIN IN ANY HORIZONTAL PLANE.
  - THE SMALLEST SHAFT UNIT MUST BE PLACED AT THE TOP OF THE STRUCTURE TO MAINTAIN STEP SPACING.



**ACCESS CHAMBER ELEVATION**  
SWP 1.1.0  
SCALE 1:25



**ACCESS CHAMBER AND BOLLARD ARRANGEMENT**  
SCALE 1:25

**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS
1	19.12.23	ADDITIONAL DETAILS ADDED TO ELEVATION AND RING BEAM UPDATED	HL	AN	CM	BS

REFERENCE DRAWINGS	

SCALES	
0 50 100 200 300	Full Size 1:5 ; Half Reduction 1:10 SCALE (mm)
0 250 500 1000 1500	Full Size 1:25 ; Half Reduction 1:50 SCALE (mm)
H DATUM	V DATUM
GDA2020	AHD

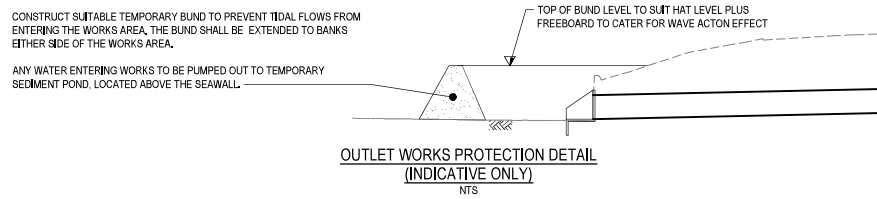
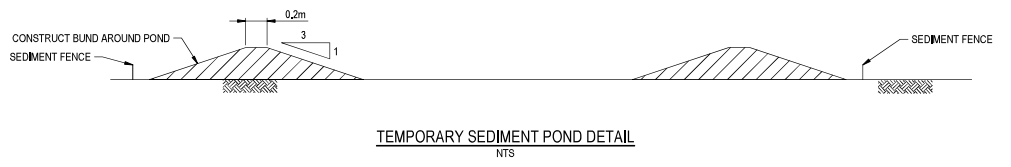
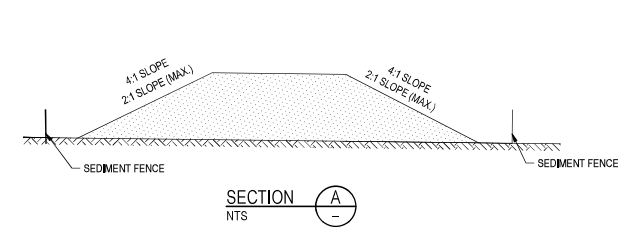
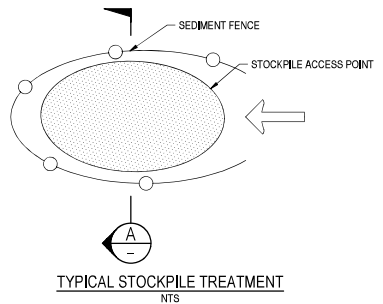
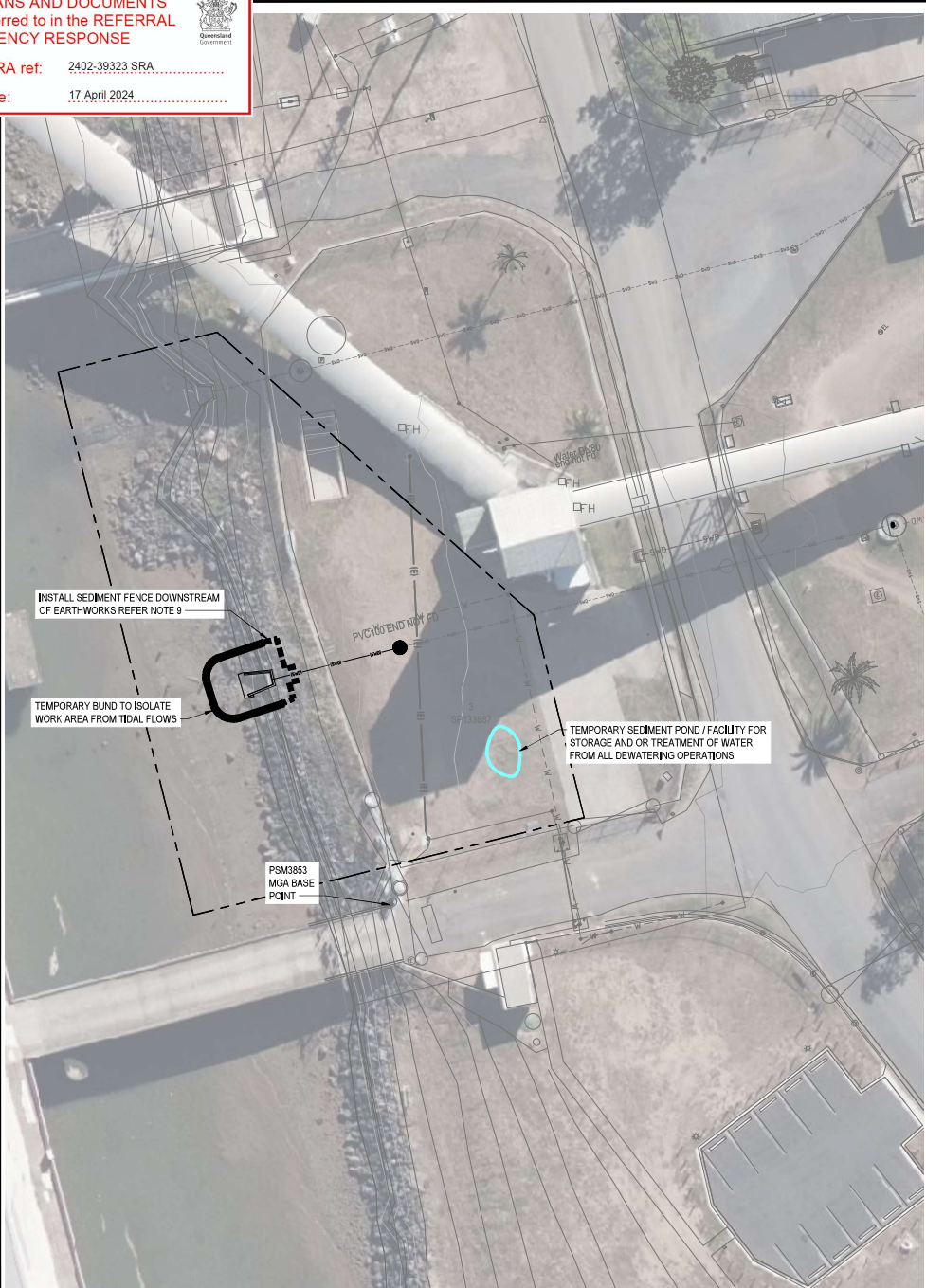


PROJECT NUMBER			PROJECT NAME		
119-4			BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET		
DRAWN	J.PICKERELL	04.10.23	TITLE		
DESIGNED	J.PICKERELL	04.10.23	MISCELLANEOUS DETAILS		
VERIFIED	C.MURRELL	20.11.23	DESIGN CERTIFICATION		
APPROVED	B.SANKOWSKY	20.11.23	AJL:SEN	5287	20.12.23
DATE	RPEQ No.	DATE	SHEET SIZE	DRAWING NUMBER	
			A1	119-4-CI-DRG-0004	
				REVISION	
				1	





119-4-CI-DRG-00

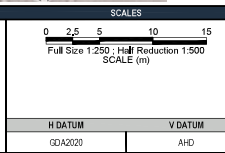


**NOTES**

1. EROSION AND SEDIMENT CONTROL (ESC) MEASURES ARE IN GENERAL ACCORDANCE WITH THE INTERNATIONAL EROSION CONTROL ASSOCIATION (IECA, 2008 GUIDELINES), FOR TYPICAL ESC DEVICES, REFER TO THE FOLLOWING IECA STANDARD DRAWINGS: SEDIMENT FENCE: SF-01 AND SF-02, FILTER FENCE FF-01
2. THE CONTRACTOR SHALL SUBMIT THE EROSION AND SEDIMENT CONTROL PLAN (ESCP) TO THE SUPERINTENDENT FOR APPROVAL AS PART OF THE CONTRACTOR ENVIRONMENTAL MANAGEMENT PLAN (CEMP) PRIOR TO THE COMMENCEMENT OF WORKS.
3. THE SITE DESIGN AND CONSTRUCTION PHILOSOPHY IS TO MINIMISE DISTURBANCE TO THE EXISTING GROUND AS MUCH AS POSSIBLE TO MAINTAIN GROUND COVER, OTHER PRACTICES WILL INCLUDE:
  - 3.1. REMOVE TOPSOIL ONLY FROM DISTURBED AREAS AND STOCKPILE FOR LATER REUSE.
  - 3.2. DIVERT UPSTREAM FLOWS AROUND DISTURBED AREAS TO MINIMISE POTENTIAL FOR SURFACE EROSION.
  - 3.3. ENSURE ANY EARTHWORKS FILL IS ADEQUATELY COMPACTED IN PLACE AND PROTECTED
  - 3.4. TOPSOIL AND EARTH STOCKPILES TO BE PROTECTED, SURFACE PROTECTION TO STOCKPILES MAY INCLUDE POLYMER SPRAYS, GEOTEXTILE, MULCH, HYDROMULCH.
  - 3.5. PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
  - 3.6. CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
  - 3.7. WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 3 METRES IN HEIGHT.
  - 3.8. WHERE THEY ARE TO BE PLACED FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED EROSION AND SEDIMENT CONTROL PLAN (ESCP).
  - 3.9. APPLY TOPSOIL RE-SPREAD TO DISTURBED AREAS.
  - 3.10. APPLY GRASS SEED OR OTHER SUITABLE VEGETATION TO DISTURBED AREAS AND ENSURE IT GROWS EFFECTIVELY AND IS MAINTAINED.
  - 3.11. INSTALL DOWNSTREAM SEDIMENT FENCES.
  - 3.12. AVOID REMOVING TREES AND SHRUBS, IF POSSIBLE WORK AROUND THEM.
  - 3.13. ENSURE BANKS ARE PROPERLY COMPACTED TO PREVENT FAILURE.
  - 3.14. ENSURE CONSTRUCTION VEHICLE ACCESS IS RESTRICTED TO ROADWAYS AND APPROVED AREAS OF DISTURBANCE ONLY.
  - 3.15. MONITOR, MAINTAIN AND UPGRADE THE EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED THROUGHOUT CONSTRUCTION AND UPDATE THE ESCP ACCORDINGLY.
4. OPEN EARTHWORKS OPERATIONS TO BE PERFORMED IN DRIER SEASONS WHERE PRACTICABLE.
5. THE CONTRACTOR SHALL MONITOR RAINFALL FORECASTS AND ENSURE ESC DEVICES ARE IN PLACE AND ADEQUATELY MONITORED AND MAINTAINED. ESC DEVICES SHALL BE INSPECTED AND MAINTAINED IMMEDIATELY BEFORE AND AFTER RAINFALL EVENTS AS A MINIMUM.
6. LOG BOOK OF ESC INSPECTIONS AND INCIDENTS SHALL BE MAINTAINED ON SITE.
7. EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED IN ACCORDANCE WITH AND WITH CONSIDERATION TO THE CONSTRUCTION SCHEDULE. ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED BY CONSTRUCTION TEAM ON AN AS NEEDS BASIS TO SUIT THE PROGRESSION OF CONSTRUCTION WORKS AND WEATHER CONDITIONS.
8. FOR SEDIMENT FENCE DETAILS REFER DRAWING 119-4-CI-DRG-0006.

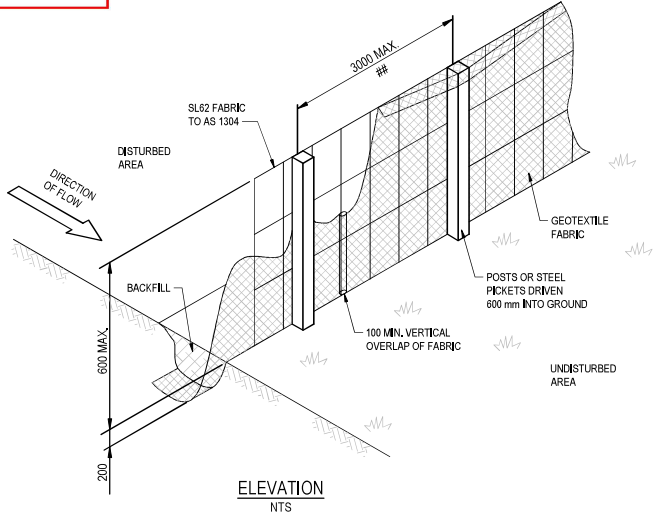
CONSTRUCTION ISSUE

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.	REFERENCE DRAWINGS
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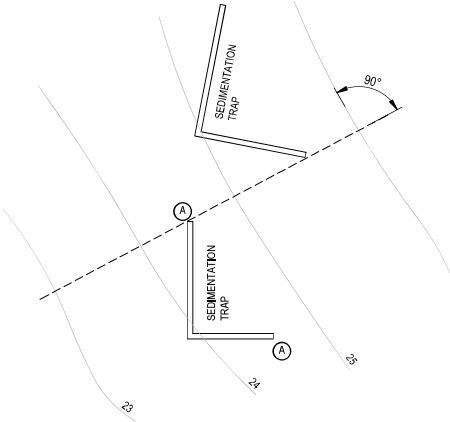


PROJECT NUMBER				PROJECT NAME			
PROJECT NUMBER: 119-4				PROJECT NAME: BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET			
DRAWN: J.PICKERELL 04.10.23				TITLE			
DESIGNED: J.PICKERELL 04.10.23				EROSION AND SEDIMENT CONTROL PLAN			
VERIFIED: C.MURRELL 20.11.23							
APPROVED: B.SANKOWSKY 20.11.23							
DESIGN CERTIFICATION							
C.MURRELL	6559	21.11.23	SHEET SIZE	DRAWING NUMBER		REVISION	
STORED	REFG No.	DATE	A1	119-4-CI-DRG-0005		0	

119-4-CI-DRG-00



**SEDIMENT FENCE LAYOUT**



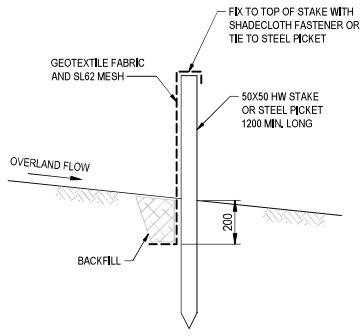
**TYPICAL LAYOUT ACROSS GRADE**  
NTS  
POINTS 'A' AT SAME ELEVATION

**NOTES**

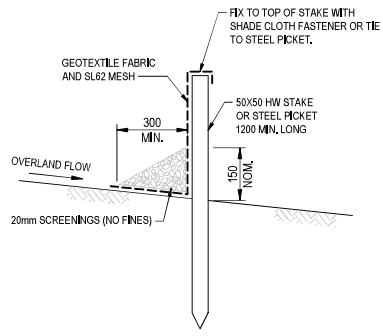
- GENERAL
  - TEMPORARY DRAINAGE CONTROL - FLOW SHOULD BE DIVERTED AROUND THE WORK SITE WHERE POSSIBLE.
  - ALL DRAINAGE, EROSION AND SEDIMENT CONTROLS TO BE INSTALLED AND BE OPERATIONAL BEFORE COMMENCING UP-SLOPE EARTHWORKS.
  - ALL CONTROL MEASURES TO BE INSPECTED AT LEAST WEEKLY AND AFTER SIGNIFICANT RUNOFF PRODUCING STORMS.
  - CONTROL MEASURES MAY BE REMOVED WHEN ON-SITE EROSION IS CONTROLLED AND 70% PERMANENT SOIL COVERAGE IS OBTAINED OVER ALL UPSTREAM DISTURBED LAND.
  - IN AREAS WHERE RUNOFF TURBIDITY IS TO BE CONTROLLED, EXPOSED SURFACES TO BE EITHER MULCHED, COVERED WITH EROSION CONTROL BLANKETS OR TURFED IF EARTHWORKS ARE EXPECTED TO BE DELAYED FOR MORE THAN 14 DAYS.
  - STRAW BALE SEDIMENT TRAPS ARE A SECONDARY OPTION WHICH GENERALLY SHOULD NOT BE USED IF OTHER OPTIONS ARE AVAILABLE.
- SEDIMENT FENCE
  - NOT TO BE LOCATED IN AREAS OF CONCENTRATED FLOW.
  - NORMALLY LOCATED ALONG THE CONTOUR WITH A MAXIMUM CATCHMENT AREA 0.6 HA PER 100M LENGTH OF FENCE.
  - WOVEN FABRICS ARE PREFERRED, NON-WOVEN FABRICS MAY BE USED ON SMALL WORK SITES. I.E. OPERATIONAL PERIOD LESS THAN 6 MONTHS OR ON SITES WHERE SIGNIFICANT SEDIMENT RUNOFF IS NOT EXPECTED.
  - WHERE FENCES NEED TO BE LOCATED ACROSS THE CONTOUR THE LAYOUT SHALL CONFORM TO "TYPICAL LAYOUT ACROSS GRADE" DETAIL.
  - FENCES ARE REQUIRED 2M MIN. FROM TOE OF CUT OR FILL BATTERS, WHERE THIS IS NOT PRACTICAL, ONE FENCE CAN BE AT THE TOE WITH A SECOND FENCE 1M MIN. AWAY. FENCE SHOULD NOT BE LOCATED PARALLEL WITH TOE IF CONCENTRATION OF FLOW WILL OCCUR BEHIND THE FENCE.
- TEMP CONSTRUCTION ENTRY/EXIT SEDIMENT TRAP
  - ADJACENT STORMWATER RUNOFF TO BE DIVERTED AWAY FROM ENTRY/EXIT.
  - WHEEL WASH OR SPRAY UNIT MAY BE REQUIRED DURING WET WEATHER.
- STRAW BALE BANKS -
  - BALES SHALL BE PLACED AT THE TOE OF A SLOPE OR ON THE CONTOUR, IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
  - EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 100MM ON THE DOWNSTREAM SIDE AND PLACED SO THE BINDINGS ARE HORIZONTAL.
  - BALES SHALL BE SECURELY ANCHORED IN PLACE WITH EITHER TWO STAKES OR STEEL PICKETS DRIVEN THROUGH THE BALE. THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER.
  - INSPECTIONS SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED, REPLACE AT LEAST 3 MONTHLY.
- SAFETY ISSUES MUST BE CONSIDERED AT ALL TIMES, INCORPORATE TRAFFIC CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT.
- ALL DIMENSIONS IN MILLIMETRES UNLESS INDICATED OTHERWISE.

**LEGEND**

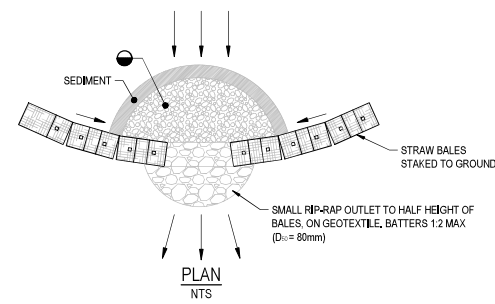
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- ## WITHOUT SL62 MESH, 2000mm MAX. CENTERS,



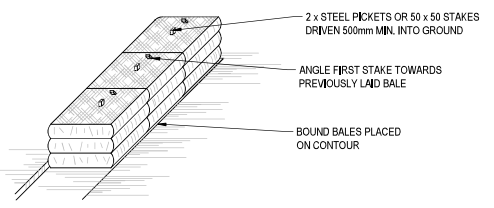
**SEDIMENT FENCE CROSS SECTION ALTERNATIVE 1**  
NTS



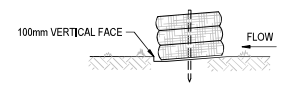
**SEDIMENT FENCE CROSS SECTION ALTERNATIVE 2**  
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**STRAW BALE AND STONE TRAP SEDIMENT CONTROL - CONCENTRATED FLOW**  
NTS



**ANCHORING DETAIL**  
NTS



**BEDDING DETAIL STRAW BALE BANK SEDIMENT CONTROL**  
NTS

CONSTRUCTION ISSUE

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS

REFERENCE DRAWINGS	SCALES	CLIENT

H DATUM	V DATUM
IGDA2020	AHD



PROJECT NUMBER		PROJECT NAME	
119-4		BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET	
DRAWN	HLANGBECKER 20.11.23	TITLE	
DESIGNED	J.PICKERILL 20.11.23	SEDIMENT CONTROL DEVICES TYPICAL DETAILS	
VERIFIED	C.MURRELL 20.11.23	DESIGN CERTIFICATION	
APPROVED	B.SANKOWSKY 20.11.23	C.MURRELL 6559 21.11.23	SHEET SIZE
DATE	21.11.23	A1	DRAWING NUMBER
			119-4-CI-DRG-0006
			REVISION
			0

File Name: P:\CLIENTS\119-4 BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET\CI\DRG\119-4-CI-DRG-0000.DWG, printed on Wednesday, 20 December 2023 11:52:23 AM, by Helmsion

## Attachment 2 Approved Plans and Specifications

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# BUNDABERG BULK SUGAR TERMINAL

## PROPOSED STORMWATER PIPE AND HEADWALL OUTLET REPLACEMENT



SITE LOCALITY PLAN  
N.T.S.

### GENERAL NOTES

1. ALL DIMENSIONS SHOWN ON THE PROJECT DRAWINGS ARE IN METRES UNLESS DENOTED OTHERWISE.
2. ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (A.H.D.).
3. ALL COORDINATES ARE TO GDA2020.
4. SURVEY OF EXISTING SERVICES SHOWN ON THE DRAWINGS HAS BEEN PROVIDED BY QSL.
5. THE DRAWINGS ARE A DIAGRAMMATIC REPRESENTATION OF THE WORK TO BE CARRIED OUT ONLY AND DIMENSIONS SHALL NOT BE OBTAINED BY SCALING.
6. WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE GLADSTONE PORT CORPORATION, AND THE DIRECTIONS OF THE SUPERINTENDENT UNLESS NOTED OTHERWISE.
7. THE CONTRACTOR SHALL CONFIRM THE LOCATIONS OF EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION SHALL BE VERIFIED. A COPY OF THE LOCATIONS OF THE EXISTING SERVICES IS TO BE PROVIDED TO THE SUPERINTENDENT. ANY CLASHES BETWEEN EXISTING SERVICES AND PROPOSED SERVICES ARE TO BE IDENTIFIED, AND THE SUPERINTENDENT NOTIFIED OF ANY CLASHES.
8. ANY RELOCATION OF EXISTING SERVICES ARE TO BE UNDERTAKEN BY THE RELEVANT SERVICE AUTHORITY. THE SUBCONTRACTOR IS RESPONSIBLE FOR THE RELOCATION OF ANY KNOWN/SHOWN SERVICES, AND SHALL INCLUDE ANY RELOCATION COSTS IN THE CONTRACT PRICE.
9. ON COMPLETION OF SERVICES INSTALLATION, ALL DISTURBED AREAS MUST BE RESTORED TO ORIGINAL, INCLUDING CONCRETE AREAS, GRAVEL AND ROAD PAVEMENTS, UNLESS NOTED OTHERWISE.



### DRAWING INDEX

119-4-CI-DWG-0001	PROJECT SITE LOCALITY PLAN, DRAWING INDEX & NOTES
119-4-CI-DWG-0002	GENERAL ARRANGEMENT EXISTING SERVICES PLAN
119-4-CI-DWG-0003	STORMWATER LAYOUT PLAN AND LONGITUDINAL SECTION
119-4-CI-DWG-0004	MISCELLANEOUS DETAILS
119-4-CI-DWG-0005	EROSION AND SEDIMENT CONTROL PLAN
119-4-CI-DWG-0006	SEDIMENT CONTROL DEVICES TYPICAL DETAILS
119-4-CI-DWG-0007	CADASTRE PLAN
119-4-CI-DWG-0008	PMAV PLAN
119-4-CI-DWG-0009	REMNANT VEGETATION PLAN

### STANDARD DRAWINGS INDEX

DTMR STD.DWG, 1359	INSTALLATION, BEDDING AND FILLING/BACKFILLING AGAINST/OVER CULVERTS
DTMR STD.DWG, 1243	PRECAST CULVERT HEADWALLS



### REAL PROPERTY DESCRIPTION

LOT 276 on SP128643 and LOT 3 on SP133687

**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.	REFERENCE DRAWINGS
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	OM	BS	
1	18.12.23	NOTE NUMBERING CORRECTED	HL	JP	OM	BS	

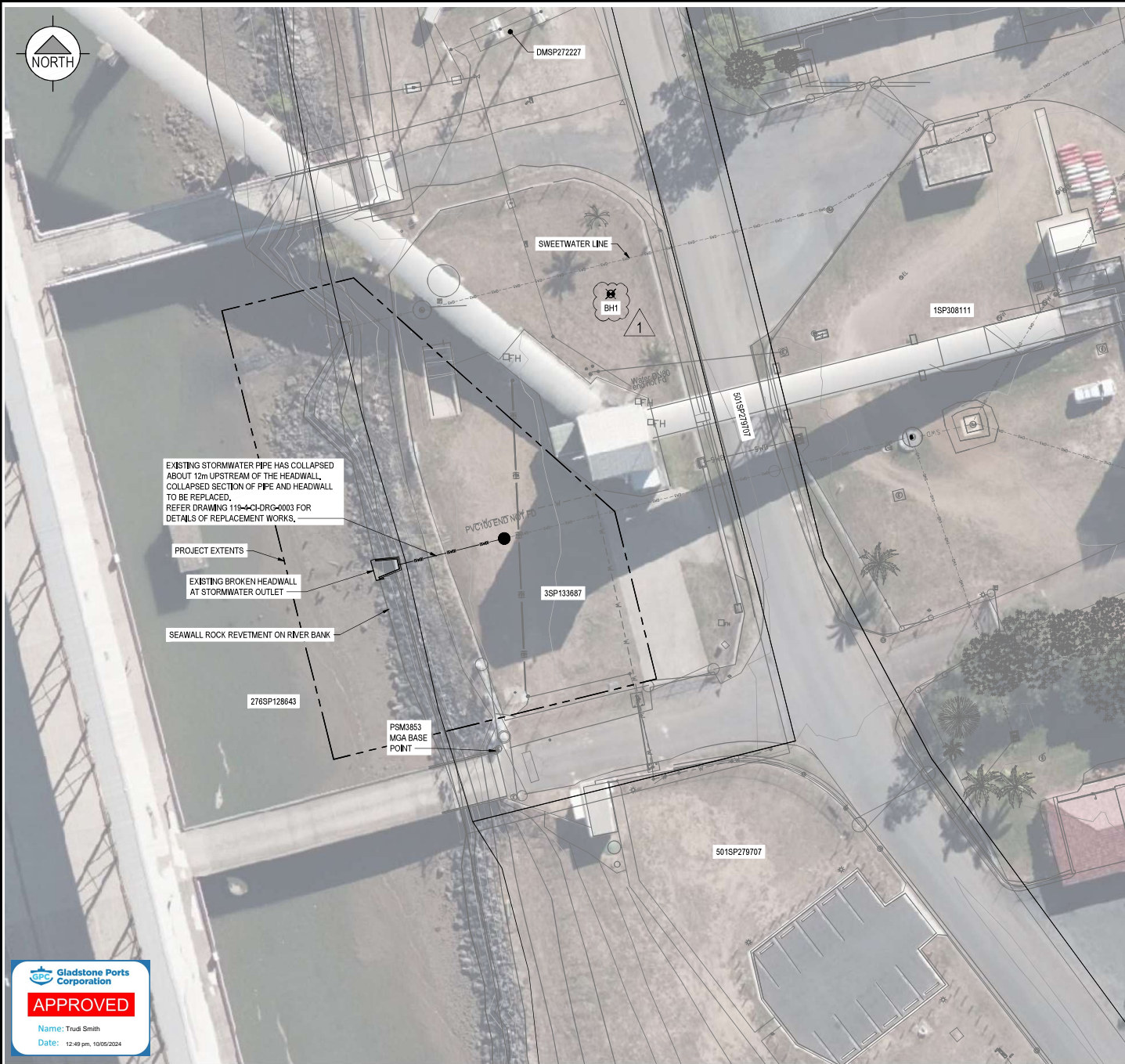
SCALES		CLIENT	
NOT TO SCALE			

H DATUM		V DATUM	
GDA2020		AHD	



PROJECT NUMBER		PROJECT NAME	
119-4		BUNDABERG BULK SUGAR TERMINAL	
DRAWN		STORMWATER OUTLET	
DESIGNED		TITLE	
VERIFIED		PROJECT SITE LOCALITY PLAN,	
APPROVED		DRAWING INDEX & NOTES	
DESIGN CERTIFICATION			
CMURRELL	6559	21.11.23	
STORED	RELEASED	DATE	

SHEET SIZE		DRAWING NUMBER		REVISION	
A1		119-4-CI-DRG-0001		1	



1. THE LOCATIONS OF ALL KNOWN EXISTING SERVICES ARE SHOWN ON THE DRAWINGS.
2. NOT WITHSTANDING, THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
3. THE CONTRACTOR SHALL NOTIFY THE SUPERINTENDENT OF ANY CLASHES BETWEEN EXISTING SERVICES AND PROPOSED SERVICES.
4. ANY RELOCATIONS OF EXISTING SERVICES ARE TO BE UNDERTAKEN BY THE RELEVANT SERVICE AUTHORITY.
5. THE SUBCONTRACTOR IS RESPONSIBLE FOR THE RELOCATION COSTS OF ANY KNOWN SHOWN SERVICES, AND SHALL INCLUDE ANY RELOCATION COSTS IN THE CONTRACT PRICE.
6. ON COMPLETION OF SERVICES INSTALLATION, ALL DISTURBED AREAS MUST BE RESTORED TO ORIGINAL, INCLUDING CONCRETE AREAS, GRAVEL AND ROAD PAVEMENTS, UNLESS NOTED OTHERWISE.

**LEGEND**

- (SWD) — NEW STORMWATER
- - - (SWD) - - - EXISTING STORMWATER
- - - (W) - - - EXISTING WATER
- (E) — EXISTING ELECTRICAL CONDUIT

BOREHOLE SETOUT TABLE		
BH No.	EASTING	NORTHING
BH1	437601,000	7269272,000



**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS
1	19.12.23	BOREHOLE LOCATION AND SETOUT ADDED	HL	AN	CM	BS

REFERENCE DRAWINGS	

SCALES	
0	2.5 5 10 15
Full Size 1:250 - Half Reduction 1:500	
SCALE (m)	
H DATUM	V DATUM
GDA2020	AHD

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PROJECT NUMBER			PROJECT NAME		
PROJECT NUMBER: 1194			PROJECT NAME: BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET		
DRAWN	J.PICKERELL	04.10.23	TITLE		
DESIGNED	J.PICKERELL	04.10.23	GENERAL ARRANGEMENT		
VERIFIED	C.MURRELL	20.11.23	EXISTING SERVICES PLAN		
APPROVED	B.SANKOWSKY	20.11.23	DESIGN CERTIFICATION		
C.MURRELL	6559	21.11.23	SHEET SIZE	DRAWING NUMBER	REVISION
SIGNED	RFEQ No.	DATE	A1	119-4-CI-DRG-0002	1





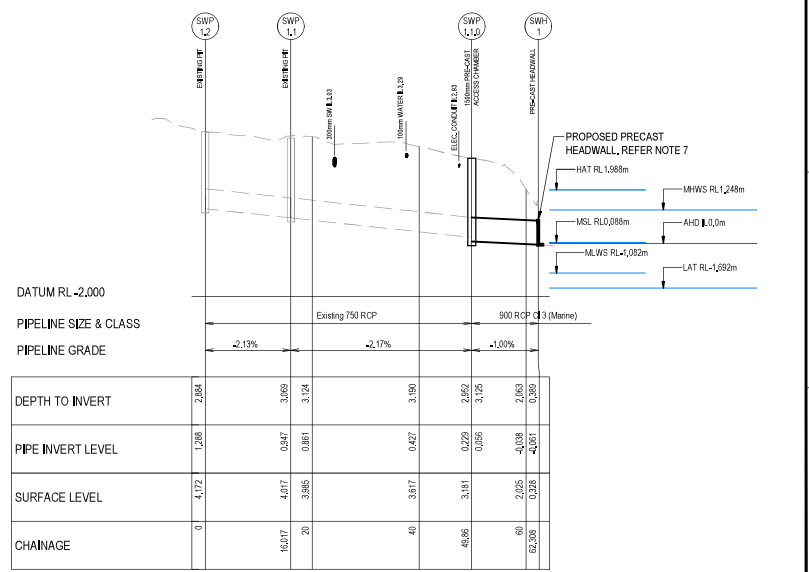
**STORMWATER DRAINAGE NOTES**

- ALL DRAINAGE RELATED WORKS TO BE DONE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATION MRTS03 AND RELEVANT STANDARD DRAWINGS.
- ALL STORMWATER DRAINAGE PIPES SHALL BE STEEL REINFORCED CONCRETE PIPES WITH RUBBER RING JOINTS CLASS 3 AND SHALL MEET THE REQUIREMENTS FOR INSTALLATION IN MARINE (SALINE) ENVIRONMENT.
- BEDDING AND BACKFILL FOR STORMWATER PIPE SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1359.
- IMPORTED SELECT FILL MATERIAL TO BE PLACED OVER ALL PIPES SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
- BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
- ALL ACCESS CHAMBERS AND HEADWALLS SHALL BE CONSTRUCTED IN THE POSITIONS AND TO THE LEVELS SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER.
- HEADWALLS SHALL BE PRECAST CONCRETE ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1243 AND SUITABLE FOR USE IN A MARINE ENVIRONMENT.
- A NEW ACCESS CHAMBER (SWP 1.1,0) SHALL BE CONSTRUCTED IN THE LOCATION SHOWN.
- THE EXISTING BROKEN STORMWATER PIPE BETWEEN THE NEW ACCESS CHAMBER AND THE BROKEN OUTLET SHALL BE EXCAVATED AND REMOVED, THE PIPEWORK BETWEEN THE NEW ACCESS CHAMBER AND THE NEW HEADWALL SHALL BE INSTALLED AS SHOWN ON THE DRAWING AND LONGITUDINAL SECTION.
- WHERE THE NEW MANHOLE IS CONSTRUCTED, THE UPSTREAM EXISTING PIPE SHALL BE NEATLY CUT SQUARE WITH THE MANHOLE INTERNAL WALL.
- THE EXISTING BROKEN HEADWALL SHALL BE REMOVED.
- A NEW SECTION OF STORMWATER PIPE SHALL BE INSTALLED AND A NEW HEADWALL (SWH 1) CONSTRUCTED AT THE OUTLET.
- THE CONTRACTOR SHALL MAKE ALLOWANCE FOR DEWATERING OF TRENCHES AND CONSTRUCTION AREAS.
- THE CONTRACTOR SHALL MAKE ALLOWANCE TO PROVIDE A TEMPORARY BLOCK IN THE EXISTING UPSTREAM STORMWATER PIPE TO PREVENT STORMWATER FROM ENTERING THE WORKS, TEMPORARY SEAL TO CONSIST OF SANDBAGS AND PLASTIC SHEETING OR A SIMILAR APPROVED METHOD.
- THE SEAWALL ROCK REVETMENT AT THE HEADWALL SHALL BE REINSTATED TO PROVIDE RIVER EMBANKMENT PROTECTION, REFER DRAWING 119-4-CI-DRG-0004.
- THE CONTRACTOR SHALL OBTAIN CERTIFICATION FROM THE PIPE SUPPLIER THAT THE PIPE IS SUITABLE FOR INSTALLATION IN A MARINE ENVIRONMENT.
- UPSTREAM PIPE TO BE ADEQUATELY BLOCKED WITH SUITABLE BYPASS PUMPING TO TRANSFER ANY CAPTURED STORMWATER.
- SWP 1.1 INDICATIVE ONLY AND LOCATED BY CCTV.

MANHOLE SETOUT TABLE		
PIT NO.	EASTING	NORTHING
SWP 1.1,0	437587,280	7260242,730

BOREHOLE SETOUT TABLE		
BH No.	EASTING	NORTHING
BH1	437601,000	7260272,000



**SWI - LONGITUDINAL SECTION**  
SCALE: 1:500 Horiz, 1:100 Vert

**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.	REFERENCE DRAWINGS
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS	
1	19.12.23	BOREHOLE LOCATION AND SETOUT ADDED	HL	AN	CM	BS	

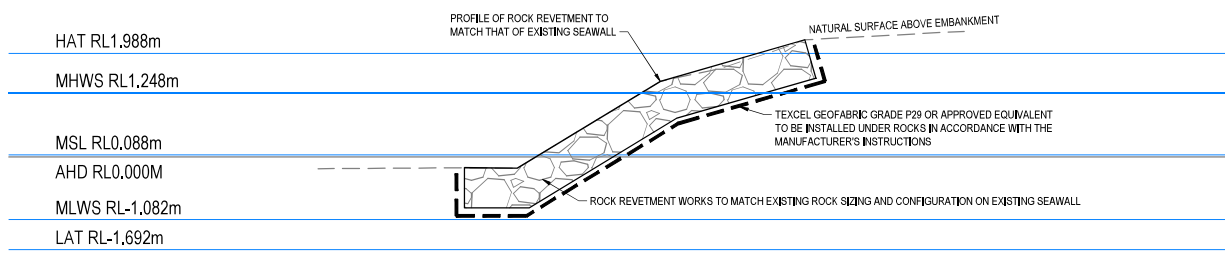
SCALES	
0	2.5 5 10 15
Full Size 1:250 - Half Reduction 1:500	
SCALE (m)	
H DATUM	V DATUM
GDA2020	AHD

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PROJECT NUMBER			PROJECT NAME		
PROJECT NUMBER: 119-4			PROJECT NAME: BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET		
DRAWN	J.PICKERELL	04.10.23	TITLE		
DESIGNED	J.PICKERELL	04.10.23	STORMWATER LAYOUT PLAN AND LONGITUDINAL SECTION		
VERIFIED	C.MURRELL	20.11.23	DESIGN CERTIFICATION		
APPROVED	B.SANKOWSKY	21.11.23	C.MURRELL	6559	21.11.23
DATE	DATE	DATE	SHEET SIZE	DRAWING NUMBER	REVISION
			A1	119-4-CI-DRG-0003	1





HAT RL 1.988m

MHWS RL 1.248m

MSL RL 0.088m

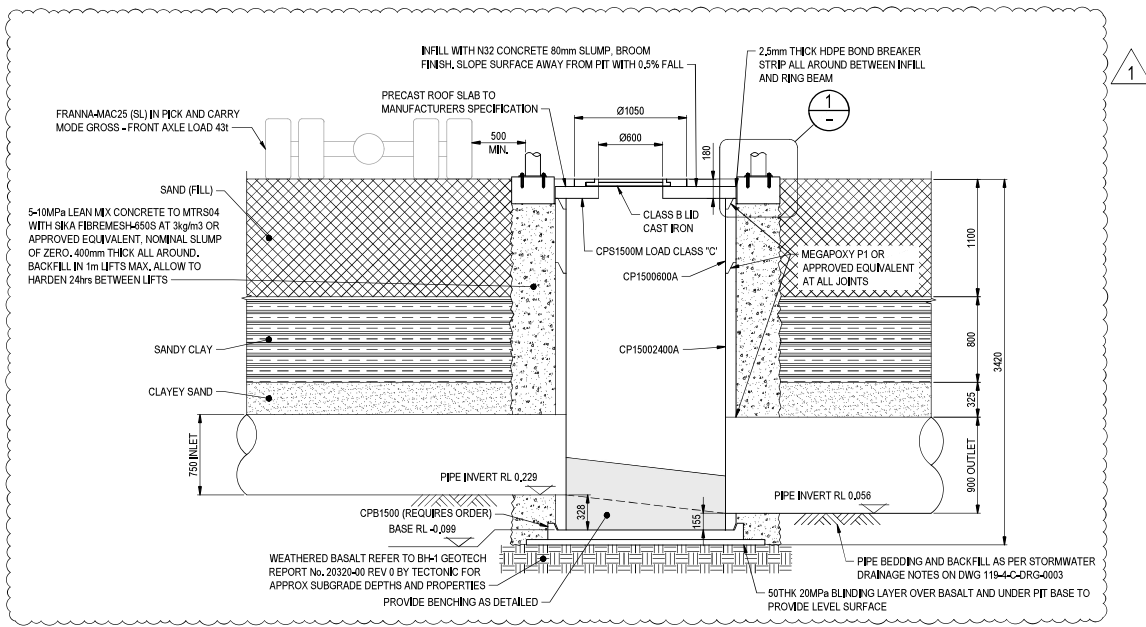
AHD RL 0.000m

MLWS RL -1.082m

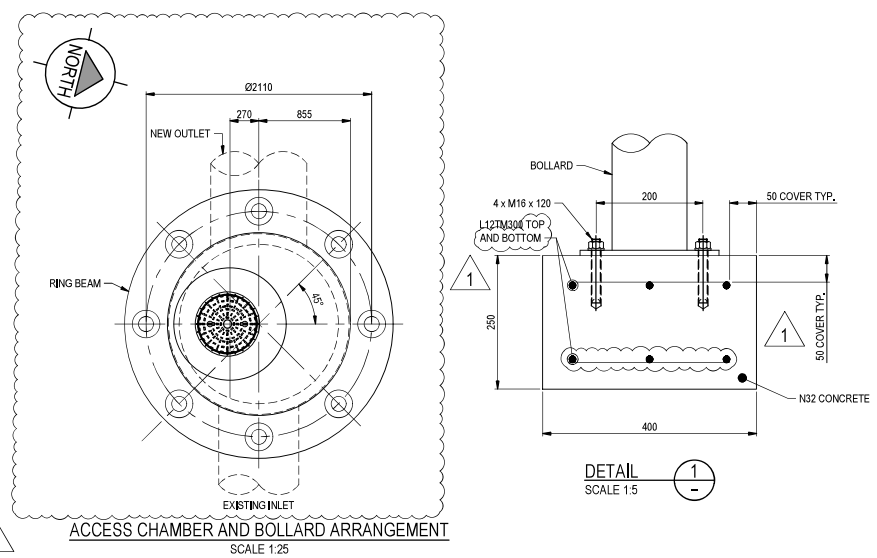
LAT RL -1.692m

SEAWALL REINSTATEMENT DETAIL  
NTS

- NOTES**
- CLASS B LID, CAST IRON AS PER IPWEA-SD-DS-020
  - PRECAST ACCESS CHAMBER TO IPWEA-SD-DS-010 OR APPROVED EQUIVALENT.
  - PRECAST RIBS TO IPWEA-SD-DS-018 OR APPROVED EQUIVALENT.
  - 8 STEEL MARK BOLLARDS, 140 R.P.C. FLEX OR APPROVED EQUIVALENT, EQUALLY SPACED EVERY 45°.
  - CONCRETE TO BE CONTINUOUSLY CURED FOR 7 DAYS AFTER PLACEMENT.
  - SLOPE TOP SURFACE OF BOLLARD RING BEAM CONCRETE TO CREATE FREE DRAINING SURFACE TO SHED WATER.
  - ALL DRAINAGE RELATED WORKS TO BE DONE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATION MRTS03 AND RELEVANT STANDARD DRAWINGS.
  - ALL STORMWATER DRAINAGE PIPES SHALL BE STEEL REINFORCED CONCRETE PIPES WITH RUBBER RING JOINTS CLASS 3 AND SHALL MEET THE REQUIREMENTS FOR INSTALLATION IN MARINE (SALINE) ENVIRONMENT.
  - BEDDING AND BACKFILL FOR STORMWATER PIPE SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS STANDARD DRAWING 1358.
  - IMPORTED SELECT FILL MATERIAL TO BE PLACED OVER ALL PIPES SHALL BE IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH QUEENSLAND DEPARTMENT OF TRANSPORT AND MAIN ROADS SPECIFICATIONS.
  - ALL ACCESS CHAMBERS AND HEADWALLS SHALL BE CONSTRUCTED IN THE POSITIONS AND TO THE LEVELS SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER.
  - A NEW ACCESS CHAMBER (SWP 1.1.0) SHALL BE CONSTRUCTED IN THE LOCATION SHOWN.
  - WHERE THE NEW MANHOLE IS CONSTRUCTED, THE UPSTREAM EXISTING PIPE SHALL BE NEATLY CUT SQUARE WITH THE MANHOLE INTERNAL WALL.
  - A NEW SECTION OF STORMWATER PIPE SHALL BE INSTALLED AND A NEW HEADWALL (SWH 1) CONSTRUCTED AT THE OUTLET.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE FOR DEWATERING OF TRENCHES AND CONSTRUCTION AREAS.
  - THE CONTRACTOR SHALL MAKE ALLOWANCE TO PROVIDE A TEMPORARY BLOCK IN THE EXISTING UPSTREAM STORMWATER PIPE TO PREVENT STORMWATER FROM ENTERING THE WORKS, TEMPORARY SEAL TO CONSIST OF SANDBAGS AND PLASTIC SHEETING OR A SIMILAR APPROVED METHOD.
  - THE SEAWALL ROCK REVETMENT AT THE HEADWALL SHALL BE REINSTATED TO PROVIDE RIVER EMBANKMENT PROTECTION.
  - THE CONTRACTOR SHALL OBTAIN CERTIFICATION FROM THE PIPE SUPPLIER THAT THE PIPE IS SUITABLE FOR INSTALLATION IN A MARINE ENVIRONMENT.
  - UPSTREAM PIPE TO BE ADEQUATELY BLOCKED WITH SUITABLE BYPASS PUMPING TO TRANSFER ANY CAPTURED STORMWATER.
  - CUT THE REINFORCEMENT ONLY WHEN ALL HOLES ARE PUNCHED IN CPB02400A.
  - PUNCH THE SMALLEST POSSIBLE HOLE (RECOMMENDED HOLE DIAMETER PIPE OD PLUS 50mm).
  - HOLES SHOULD BE SEPARATED BY A MINIMUM SPACE OF 200mm.
  - AT LEAST 40% OF THE PIT WALL SHOULD REMAIN IN ANY HORIZONTAL PLANE.
  - THE SMALLEST SHAFT UNIT MUST BE PLACED AT THE TOP OF THE STRUCTURE TO MAINTAIN STEP SPACING.



ACCESS CHAMBER ELEVATION  
SWP 1.1.0  
SCALE 1:25



ACCESS CHAMBER AND BOLLARD ARRANGEMENT  
SCALE 1:25

**GPC Gladstone Ports Corporation**

**APPROVED**

Name: Trudi Smith  
Date: 12:50 pm, 10/05/2024

**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS
1	19.12.23	ADDITIONAL DETAILS ADDED TO ELEVATION AND RING BEAM UPDATED	HL	AN	CM	BS

**SCALES**

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Full Size 1:5 ; Half Reduction 1:10  
SCALE (mm)

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Full Size 1:25 ; Half Reduction 1:50  
SCALE (mm)

H DATUM V DATUM  
GDA2020 AHD

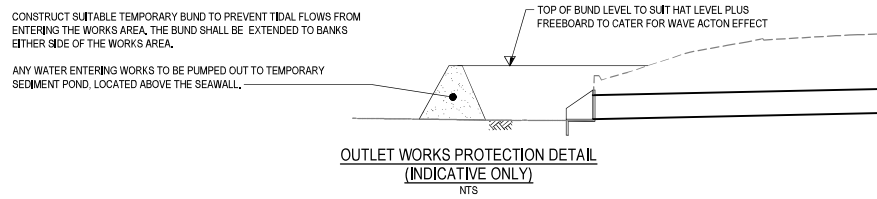
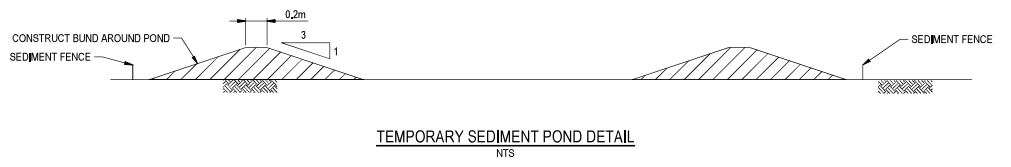
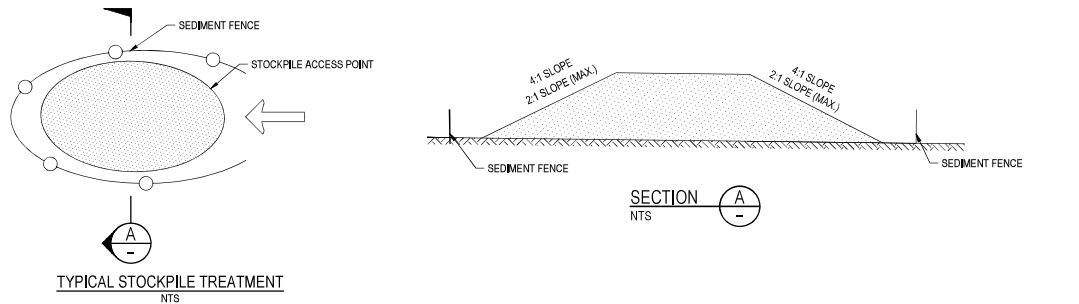
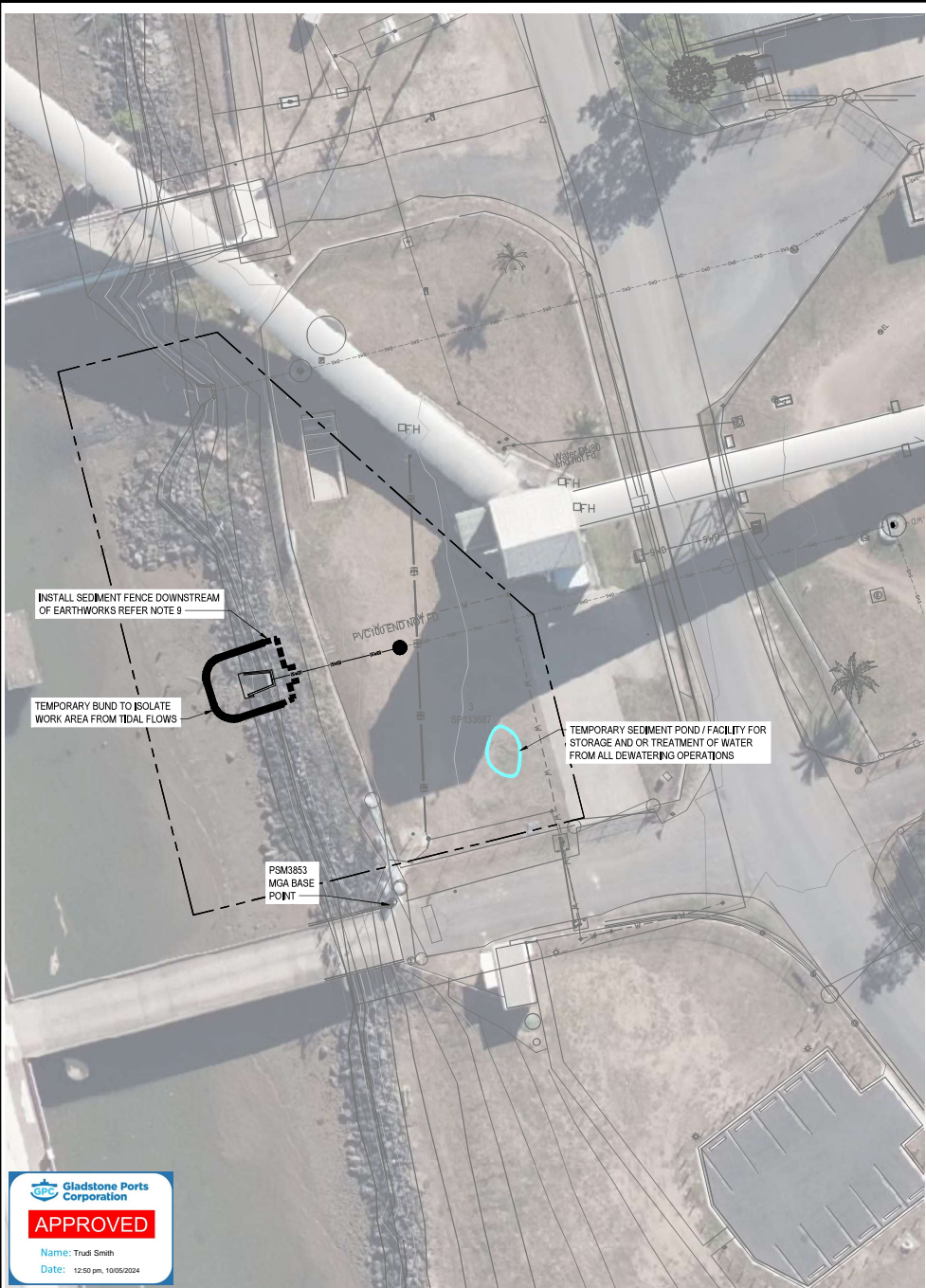
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PROJECT NUMBER				PROJECT NAME			
119-4				BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET			
DRAWN	J.PICKERELL	04.10.23		TITLE			
DESIGNED	J.PICKERELL	04.10.23		MISCELLANEOUS DETAILS			
VERIFIED	C.MURRELL	20.11.23					
APPROVED	B.SANKOWSKY	20.11.23					
DESIGN CERTIFICATION							
APPROVED	5287	20.12.23					
DATE							
SHEET SIZE		DRAWING NUMBER		REVISION			
A1		119-4-CI-DRG-0004		1			

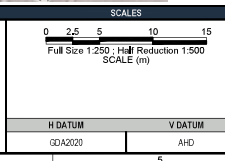


**NOTES**

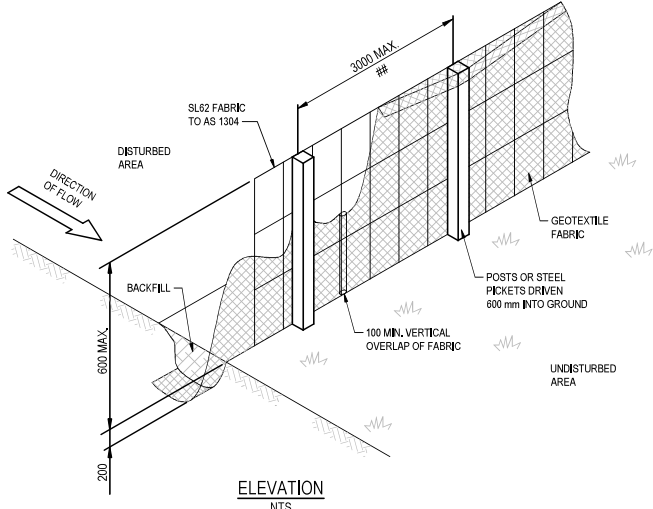
- EROSION AND SEDIMENT CONTROL (ESC) MEASURES ARE IN GENERAL ACCORDANCE WITH THE INTERNATIONAL EROSION CONTROL ASSOCIATION (IECA, 2008 GUIDELINES), FOR TYPICAL ESC DEVICES, REFER TO THE FOLLOWING IECA STANDARD DRAWINGS: SEDIMENT FENCE: SF-01 AND SF-02, FILTER FENCE FF-01
- THE CONTRACTOR SHALL SUBMIT THE EROSION AND SEDIMENT CONTROL PLAN (ESCP) TO THE SUPERINTENDENT FOR APPROVAL AS PART OF THE CONTRACTOR ENVIRONMENTAL MANAGEMENT PLAN (CEMP) PRIOR TO THE COMMENCEMENT OF WORKS.
- THE SITE DESIGN AND CONSTRUCTION PHILOSOPHY IS TO MINIMISE DISTURBANCE TO THE EXISTING GROUND AS MUCH AS POSSIBLE TO MAINTAIN GROUND COVER, OTHER PRACTICES WILL INCLUDE:
  - REMOVE TOPSOIL ONLY FROM DISTURBED AREAS AND STOCKPILE FOR LATER REUSE.
  - DIVERT UPSTREAM FLOWS AROUND DISTURBED AREAS TO MINIMISE POTENTIAL FOR SURFACE EROSION.
  - ENSURE ANY EARTHWORKS FILL IS ADEQUATELY COMPACTED IN PLACE AND PROTECTED
  - TOPSOIL AND EARTH STOCKPILES TO BE PROTECTED, SURFACE PROTECTION TO STOCKPILES MAY INCLUDE POLYMER SPRAYS, GEOTEXTILE, MULCH, HYDROMULCH.
  - PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
  - CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
  - WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 3 METRES IN HEIGHT.
  - WHERE THEY ARE TO BE PLACED FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED EROSION AND SEDIMENT CONTROL PLAN (ESCP).
  - APPLY TOPSOIL RE-SPREAD TO DISTURBED AREAS.
  - APPLY GRASS SEED OR OTHER SUITABLE VEGETATION TO DISTURBED AREAS AND ENSURE IT GROWS EFFECTIVELY AND IS MAINTAINED.
  - INSTALL DOWNSTREAM SEDIMENT FENCES.
  - AVOID REMOVING TREES AND SHRUBS, IF POSSIBLE WORK AROUND THEM.
  - ENSURE BANKS ARE PROPERLY COMPACTED TO PREVENT FAILURE.
  - ENSURE CONSTRUCTION VEHICLE ACCESS IS RESTRICTED TO ROADWAYS AND APPROVED AREAS OF DISTURBANCE ONLY.
  - MONITOR, MAINTAIN AND UPGRADE THE EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED THROUGHOUT CONSTRUCTION AND UPDATE THE ESCP ACCORDINGLY.
- OPEN EARTHWORKS OPERATIONS TO BE PERFORMED IN DRIER SEASONS WHERE PRACTICABLE.
- THE CONTRACTOR SHALL MONITOR RAINFALL FORECASTS AND ENSURE ESC DEVICES ARE IN PLACE AND ADEQUATELY MONITORED AND MAINTAINED. ESC DEVICES SHALL BE INSPECTED AND MAINTAINED IMMEDIATELY BEFORE AND AFTER RAINFALL EVENTS AS A MINIMUM.
- LOG BOOK OF ESC INSPECTIONS AND INCIDENTS SHALL BE MAINTAINED ON SITE.
- EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED IN ACCORDANCE WITH AND WITH CONSIDERATION TO THE CONSTRUCTION SCHEDULE, ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED BY CONSTRUCTION TEAM ON AN AS NEEDS BASIS TO SUIT THE PROGRESSION OF CONSTRUCTION WORKS AND WEATHER CONDITIONS.
- FOR SEDIMENT FENCE DETAILS REFER DRAWING 119-4-CI-DRG-0006.

**CONSTRUCTION ISSUE**

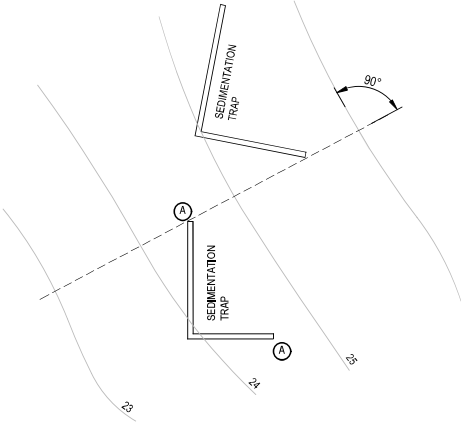
REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.	REFERENCE DRAWINGS
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS	



PROJECT NUMBER				PROJECT NAME			
PROJECT NUMBER 119-4				PROJECT NAME BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET			
DRAWN J.PICKERELL 04.10.23				TITLE			
DESIGNED J.PICKERELL 04.10.23				EROSION AND SEDIMENT CONTROL PLAN			
VERIFIED C.MURRELL 20.11.23				DESIGN CERTIFICATION			
APPROVED B.SANKOWSKY 20.11.23				C.MURRELL 6559 21.11.23			
SHEET SIZE A1				DRAWING NUMBER 119-4-CI-DRG-0005			
DATE				REVISION 0			



**SEDIMENT FENCE LAYOUT**

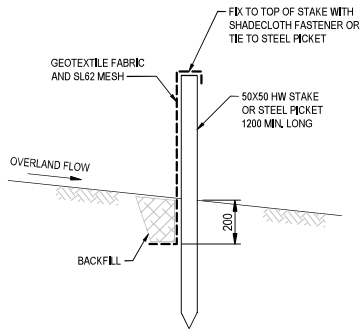


**NOTES**

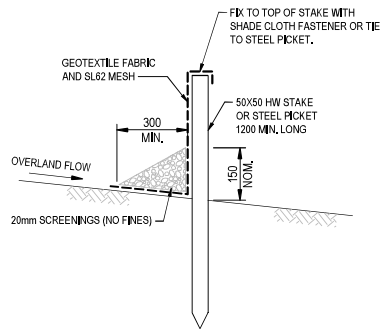
- GENERAL
  - TEMPORARY DRAINAGE CONTROL - FLOW SHOULD BE DIVERTED AROUND THE WORK SITE WHERE POSSIBLE.
  - ALL DRAINAGE, EROSION AND SEDIMENT CONTROLS TO BE INSTALLED AND BE OPERATIONAL BEFORE COMMENCING UP-SLOPE EARTHWORKS.
  - ALL CONTROL MEASURES TO BE INSPECTED AT LEAST WEEKLY AND AFTER SIGNIFICANT RUNOFF PRODUCING STORMS.
  - CONTROL MEASURES MAY BE REMOVED WHEN ON-SITE EROSION IS CONTROLLED AND 70% PERMANENT SOIL COVERAGE IS OBTAINED OVER ALL UPSTREAM DISTURBED LAND.
  - IN AREAS WHERE RUNOFF TURBIDITY IS TO BE CONTROLLED, EXPOSED SURFACES TO BE EITHER MULCHED, COVERED WITH EROSION CONTROL BLANKETS OR TURFED IF EARTHWORKS ARE EXPECTED TO BE DELAYED FOR MORE THAN 14 DAYS.
  - STRAW BALE SEDIMENT TRAPS ARE A SECONDARY OPTION WHICH GENERALLY SHOULD NOT BE USED IF OTHER OPTIONS ARE AVAILABLE.
- SEDIMENT FENCE
  - NOT TO BE LOCATED IN AREAS OF CONCENTRATED FLOW.
  - NORMALLY LOCATED ALONG THE CONTOUR WITH A MAXIMUM CATCHMENT AREA 0.6 HA PER 100M LENGTH OF FENCE.
  - WOVEN FABRICS ARE PREFERRED, NON-WOVEN FABRICS MAY BE USED ON SMALL WORK SITES. I.E. OPERATIONAL PERIOD LESS THAN 6 MONTHS OR ON SITES WHERE SIGNIFICANT SEDIMENT RUNOFF IS NOT EXPECTED.
  - WHERE FENCES NEED TO BE LOCATED ACROSS THE CONTOUR THE LAYOUT SHALL CONFORM TO "TYPICAL LAYOUT ACROSS GRADE" DETAIL.
  - FENCES ARE REQUIRED 2M MIN. FROM TOE OF CUT OR FILL BATTERS, WHERE THIS IS NOT PRACTICAL, ONE FENCE CAN BE AT THE TOE WITH A SECOND FENCE 1M MIN. AWAY. FENCE SHOULD NOT BE LOCATED PARALLEL WITH TOE IF CONCENTRATION OF FLOW WILL OCCUR BEHIND THE FENCE.
- TEMP CONSTRUCTION ENTRY/EXIT SEDIMENT TRAP
  - ADJACENT STORMWATER RUNOFF TO BE DIVERTED AWAY FROM ENTRY/EXIT.
  - WHEEL WASH OR SPRAY UNIT MAY BE REQUIRED DURING WET WEATHER.
- STRAW BALE BANKS -
  - BALES SHALL BE PLACED AT THE TOE OF A SLOPE OR ON THE CONTOUR, IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
  - EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 100MM ON THE DOWNSTREAM SIDE AND PLACED SO THE BINDINGS ARE HORIZONTAL.
  - BALES SHALL BE SECURELY ANCHORED IN PLACE WITH EITHER TWO STAKES OR STEEL PICKETS DRIVEN THROUGH THE BALE, THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER.
  - INSPECTIONS SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED, REPLACE AT LEAST 3 MONTHLY.
- SAFETY ISSUES MUST BE CONSIDERED AT ALL TIMES, INCORPORATE TRAFFIC CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT.
- ALL DIMENSIONS IN MILLIMETRES UNLESS INDICATED OTHERWISE.

**LEGEND**

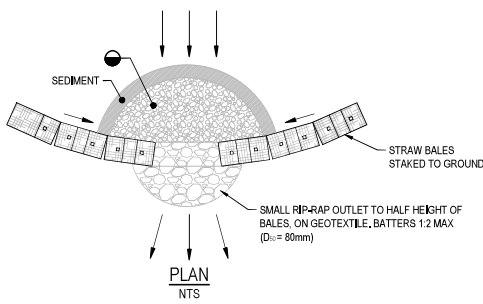
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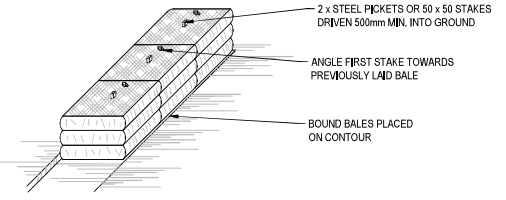
**SEDIMENT FENCE CROSS SECTION ALTERNATIVE 1**  
NTS



**SEDIMENT FENCE CROSS SECTION ALTERNATIVE 2**  
NTS



**STRAW BALE AND STONE TRAP SEDIMENT CONTROL - CONCENTRATED FLOW**



**ANCHORING DETAIL**  
NTS



**STRAW BALE BANK SEDIMENT CONTROL**  
NTS



**CONSTRUCTION ISSUE**

REV	DATE	REVISION DESCRIPTION	DRAWN	DES.	VER.	APPR.
0	21.11.23	ISSUED FOR CONSTRUCTION	HL	JP	CM	BS

REFERENCE DRAWINGS	SCALES	CLIENT



PROJECT NUMBER		PROJECT NAME	
119-4		BUNDABERG BULK SUGAR TERMINAL STORMWATER OUTLET	
DRAWN	HLANGBECKER 20.11.23	TITLE	
DESIGNED	J.PICKERILL 20.11.23	SEDIMENT CONTROL DEVICES TYPICAL DETAILS	
VERIFIED	C.MURRELL 20.11.23	DESIGN CERTIFICATION	
APPROVED	B.SANKOWSKY 20.11.23	C.MURRELL 6559 21.11.23	SHEET SIZE
DESIGNED	DATE	A1	DRAWING NUMBER
119-4-CI-DRG-0006			REVISION
			0

## Attachment 3 Extract of Appeal Provisions

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# Schedule 1 Appeals

section 229

## 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.
- (2) However, table 1 applies to a tribunal only if the matter involves—
  - (a) the refusal, or deemed refusal of a development application, for—
    - (i) a material change of use for a classified building; or
    - (ii) operational work associated with building work, a retaining wall, or a tennis court; or
  - (b) a provision of a development approval for—
    - (i) a material change of use for a classified building; or
    - (ii) operational work associated with building work, a retaining wall, or a tennis court; or
  - (c) if a development permit was applied for—the decision to give a preliminary approval for—
    - (i) a material change of use for a classified building; or
    - (ii) operational work associated with building work, a retaining wall, or a tennis court; or
  - (d) a development condition if—
    - (i) the development approval is only for a material change of use that involves the use of a building classified under the Building Code as a class 2 building; and

- (ii) the building is, or is proposed to be, not more than 3 storeys; and
    - (iii) the proposed development is for not more than 60 sole-occupancy units; or
  - (e) a decision for, or a deemed refusal of, an extension application for a development approval that is only for a material change of use of a classified building; or
  - (f) a decision for, or a deemed refusal of, a change application for a development approval that is only for a material change of use of a classified building; or
  - (g) a matter under this Act, to the extent the matter relates to the Building Act, other than a matter under that Act that may or must be decided by the Queensland Building and Construction Commission; or
  - (h) a decision to give an enforcement notice—
    - (i) in relation to a matter under paragraphs (a) to (g); or
    - (ii) under the *Plumbing and Drainage Act 2018*; or
  - (i) an infrastructure charges notice; or
  - (j) the refusal, or deemed refusal, of a conversion application; or
  - (l) a matter prescribed by regulation.
- (3) Also, table 1 does not apply to a tribunal if the matter involves—
  - (a) for a matter in subsection (2)(a) to (d)—
    - (i) a development approval for which the development application required impact assessment; and
    - (ii) a development approval in relation to which the assessment manager received a properly made submission for the development application; or
  - (b) a provision of a development approval about the identification or inclusion, under a variation approval, of a matter for the development.



- (4) Table 2 states the matters that may be appealed only to the P&E Court.
- (5) Table 3 states the matters that may be appealed only to the tribunal.
- (6) In each table—
  - (a) column 1 states the appellant in the appeal; and
  - (b) column 2 states the respondent in the appeal; and
  - (c) column 3 states the co-respondent (if any) in the appeal; and
  - (d) column 4 states the co-respondents by election (if any) in the appeal.
- (7) If the chief executive receives a notice of appeal under section 230(3)(f), the chief executive may elect to be a co-respondent in the appeal.
- (8) In this section—
 

*storey* see the Building Code, part A1.1.

<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>

<b>Table 1</b> <b>Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 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	<ol style="list-style-type: none"> <li>1 A concurrence agency that is not a co-respondent</li> <li>2 If a chosen assessment manager is the respondent—the prescribed assessment manager</li> <li>3 Any eligible advice agency for the application</li> <li>4 Any eligible submitter for the application</li> </ol>
<p><b>2. Change applications</b></p> <p>For a change application other than an excluded application, an appeal may be made against—</p> <p>(a) the responsible entity’s decision on the change application; or</p> <p>(b) a deemed refusal of the change application.</p>			



<b>Table 1 Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
<p>1 The applicant</p> <p>2 If the responsible entity is the assessment manager—an affected entity that gave a pre-request notice or response notice</p>	<p>The responsible entity</p>	<p>If an affected entity starts the appeal—the applicant</p>	<p>1 A concurrence agency for the development application</p> <p>2 If a chosen assessment manager is the respondent—the prescribed assessment manager</p> <p>3 A private certifier for the development application</p> <p>4 Any eligible advice agency for the change application</p> <p>5 Any eligible submitter for the change application</p>
<p>3. Extension applications</p> <p>For an extension application other than an extension application called in by the Minister, an appeal may be made against—</p> <p>(a) the assessment manager’s decision on the extension application; or</p> <p>(b) a deemed refusal of the extension application.</p>			

<b>Table 1 Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
<p>1 The applicant</p> <p>2 For a matter other than a deemed refusal of an extension application—a concurrence agency, other than the chief executive, for the application</p>	<p>The assessment manager</p>	<p>If a concurrence agency starts the appeal—the applicant</p>	<p>If a chosen assessment manager is the respondent—the prescribed assessment manager</p>
<p><b>4. Infrastructure charges notices</b></p> <p>An appeal may be made against an infrastructure charges notice on 1 or more of the following grounds—</p> <p>(a) the notice involved an error relating to—</p> <p style="padding-left: 20px;">(i) the application of the relevant adopted charge; or</p> <p><i>Examples of errors in applying an adopted charge—</i></p> <ul style="list-style-type: none"> <li>• the incorrect application of gross floor area for a non-residential development</li> <li>• applying an incorrect ‘use category’, under a regulation, to the development</li> </ul> <p style="padding-left: 20px;">(ii) the working out of extra demand, for section 120; or</p> <p style="padding-left: 20px;">(iii) an offset or refund; or</p> <p>(b) there was no decision about an offset or refund; or</p> <p>(c) if the infrastructure charges notice states a refund will be given—the timing for giving the refund; or</p> <p>(d) for an appeal to the P&amp;E Court—the amount of the charge is so unreasonable that no reasonable relevant local government could have imposed the amount.</p>			

<b>Table 1</b> <b>Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
The person given the infrastructure charges notice	The local government that gave the infrastructure charges notice	—	—
<p><b>5. Conversion applications</b> An appeal may be made against—</p> <p>(a) the refusal of a conversion application; or</p> <p>(b) a deemed refusal of a conversion application.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
The applicant	The local government to which the conversion application was made	—	—
<p><b>6. Enforcement notices</b> An appeal may be made against the decision to give an enforcement notice.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
The person given the enforcement notice	The enforcement authority	—	If the enforcement authority is not the local government for the premises in relation to which the offence is alleged to have happened—the local government

<b>Table 1</b>			
<b>Appeals to the P&amp;E Court and, for certain matters, to a tribunal</b>			
7. Enforcement notices under the <i>Plumbing and Drainage Act 2018</i>			
An appeal may be made against the decision to give an enforcement notice.			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
The person given the enforcement notice	The local government that gave the enforcement notice	—	—

<b>Table 2</b>			
<b>Appeals to the P&amp;E Court only</b>			
1. Appeals from tribunal			
An appeal may be made against a decision of a tribunal, other than a decision under section 252, on the ground of—			
(a) an error or mistake in law on the part of the tribunal; or			
(b) jurisdictional error.			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A party to the proceedings for the decision	The other party to the proceedings for the decision	—	—
2. Eligible submitter appeals			
For a development application or change application other than an excluded application, an appeal may be made against the decision to approve the application, to the extent the decision relates to—			
(a) any part of the development application or change application that required impact assessment; or			
(b) a variation request.			

<b>Table 2 Appeals to the P&amp;E Court only</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
<p>1 For a development application—an eligible submitter for the development application</p> <p>2 For a change application—an eligible submitter for the change application</p>	<p>1 For a development application—the assessment manager</p> <p>2 For a change application—the responsible entity</p>	<p>1 The applicant</p> <p>2 If the appeal is about a concurrence agency’s referral response—the concurrence agency</p>	<p>Another eligible submitter for the application</p>
<p>3. Eligible submitter and eligible advice agency appeals</p> <p>For a development application or change application other than an excluded application, an appeal may be made against a provision of the development approval, or a failure to include a provision in the development approval, to the extent the matter relates to—</p> <p>(a) any part of the development application or change application that required impact assessment; or</p> <p>(b) a variation request.</p>			

<b>Table 2 Appeals to the P&amp;E Court only</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
<p>1 For a development application—an eligible submitter for the development application</p> <p>2 For a change application—an eligible submitter for the change application</p> <p>3 An eligible advice agency for the development application or change application</p>	<p>1 For a development application—the assessment manager</p> <p>2 For a change application—the responsible entity</p>	<p>1 The applicant</p> <p>2 If the appeal is about a concurrence agency’s referral response—the concurrence agency</p>	<p>Another eligible submitter for the application</p>
<p>4. Compensation claims</p> <p>An appeal may be made against—</p> <p>(a) a decision under section 32 about a compensation claim; or</p> <p>(b) a decision under section 265 about a claim for compensation; or</p> <p>(c) a deemed refusal of a claim under paragraph (a) or (b).</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A person dissatisfied with the decision	The local government to which the claim was made	—	—

**Table 2  
Appeals to the P&E Court only**

5. Registered premises

An appeal may be made against a decision of the Minister under chapter 7, part 4.

Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
<p>1 A person given a decision notice about the decision</p> <p>2 If the decision is to register premises or renew the registration of premises—an owner or occupier of premises in the affected area for the registered premises who is dissatisfied with the decision</p>	<p>The Minister</p>	<p>—</p>	<p>If an owner or occupier starts the appeal—the owner of the registered premises</p>

6. Local laws

An appeal may be made against a decision of a local government, or conditions applied, under a local law about—

- (a) the use of premises, other than a use that is the natural and ordinary consequence of prohibited development; or
- (b) the erection of a building or other structure.

<b>Table 2 Appeals to the P&amp;E Court only</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A person who— (a) applied for the decision; and (b) is dissatisfied with the decision or conditions.	The local government	—	—

<b>Table 3 Appeals to a tribunal only</b>			
<p>1. Building advisory agency appeals</p> <p>An appeal may be made against giving a development approval for building work to the extent the building work required code assessment against the building assessment provisions.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A building advisory agency for the development application related to the approval	The assessment manager	The applicant	<p>1 A concurrence agency for the development application related to the approval</p> <p>2 A private certifier for the development application related to the approval</p>



<b>Table 3 Appeals to a tribunal only</b>			
<p>2. Inspection of building work</p> <p>An appeal may be made against a decision of a building certifier or referral agency about the inspection of building work that is the subject of a building development approval under the Building Act.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
The applicant for the development approval	The person who made the decision	—	—
<p>3. Certain decisions under the Building Act and the <i>Plumbing and Drainage Act 2018</i></p> <p>An appeal may be made against—</p> <p>(a) a decision under the Building Act, other than a decision made by the Queensland Building and Construction Commission, if an information notice about the decision was given or required to be given under that Act; or</p> <p>(b) a decision under the <i>Plumbing and Drainage Act 2018</i>, other than a decision made by the Queensland Building and Construction Commission, if an information notice about the decision was given or required to be given under that Act.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A person who received, or was entitled to receive, an information notice about the decision	The entity that made the decision	—	—
<p>4. Failure to decide an application or other matter under the Building Act</p> <p>An appeal may be made against a failure to make a decision under the Building Act within the period required under that Act, other than a failure by the Queensland Building and Construction Commission to make a decision, if an information notice about the decision was required to be given under that Act.</p>			

<b>Table 3 Appeals to a tribunal only</b>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A person who was entitled to receive notice of the decision	The entity that failed to make the decision	—	—
<p>5. Failure to decide an application or other matter under the <i>Plumbing and Drainage Act 2018</i></p> <p>An appeal may be made against a failure to make a decision under the <i>Plumbing and Drainage Act 2018</i> within the period required under that Act, other than a failure by the Queensland Building and Construction Commission to make a decision, if an information notice about the decision was required to be given under that Act.</p>			
Column 1 Appellant	Column 2 Respondent	Column 3 Co-respondent (if any)	Column 4 Co-respondent by election (if any)
A person who was entitled to receive an information notice about the decision	The entity that failed to make the decision	—	—