

DA Form 1 – Development application details

Approved form (version 1.0 effective 3 July 2017) made under section 282 of the Planning Act 2016.

This form **must** be used to make a development application **involving code assessment or impact assessment**, except when applying for development involving building work.

For a development application involving **building work only**, use *DA Form 2 – Building work details*.

For a development application involving **building work associated with any other type of assessable development**, use this form (*DA Form 1*) **and** parts 4 to 6 of *DA Form 2 – Building work details*.

Unless stated otherwise, all parts of this form **must** be completed in full and all required supporting information **must** accompany the development application.

One or more additional pages may be attached as a schedule to this development application if there is insufficient space on the form to include all the necessary information.

This form and any other form relevant to the development application must be used to make a development application relating to strategic port land and Brisbane core port land under the *Transport Infrastructure Act 1994*, and airport land under the *Airport Assets (Restructuring and Disposal) Act 2008*. For the purpose of assessing a development application relating to strategic port land and Brisbane core port land, any reference to a planning scheme is taken to mean a land use plan for the strategic port land, Brisbane port land use plan for Brisbane core port land, or a land use plan for airport land.

Note: All terms used in this form have the meaning given under the Planning Act 2016, the Planning Regulation 2017, or the Development Assessment Rules (DA Rules).

PART 1 – APPLICANT DETAILS

1) Applicant details	
Applicant name(s) <i>(individual or company full name)</i>	Wujal Wujal Aboriginal Shire Council
Contact name <i>(only applicable for companies)</i>	John Drobec
Postal address <i>(P.O. Box or street address)</i>	1 Hartwig St
Suburb	Wujal Wujal
State	Queensland
Postcode	4895
Country	Australia
Contact number	0400 717 602
Email address <i>(non-mandatory)</i>	john.drobec@orionprojectconsulting.com
Mobile number <i>(non-mandatory)</i>	0400 717 602
Fax number <i>(non-mandatory)</i>	
Applicant's reference number(s) <i>(if applicable)</i>	

2) Owner's consent
2.1) Is written consent of the owner required for this development application?
<input type="checkbox"/> Yes – the written consent of the owner(s) is attached to this development application
<input checked="" type="checkbox"/> No – proceed to 3)

PART 2 – LOCATION DETAILS

3) Location of the premises (complete 3.1 or 3.2, and 3.3) as applicable)

Note: Provide details below and attach a site plan for any or all premises part of the development application. For further information, see [DA Forms Guide: Relevant plans](#).

3.1) Street address and lot on plan

- Street address **AND** lot on plan (all lots must be listed), **or**
 Street address **AND** lot on plan for an adjoining or adjacent property of the premises (appropriate for development in water but adjoining or adjacent to land e.g. jetty, pontoon; all lots must be listed).

a)	Unit No.	Street No.	Street Name and Type	Suburb
	Postcode	Lot No.	Plan Type and Number (e.g. RP, SP)	Local Government Area(s)
	4895	10		Wujal Wujal Aboriginal Shire Council
b)	Unit No.	Street No.	Street Name and Type	Suburb
	Postcode	Lot No.	Plan Type and Number (e.g. RP, SP)	Local Government Area(s)

3.2) Coordinates of premises (appropriate for development in remote areas, over part of a lot or in water not adjoining or adjacent to land e.g. channel dredging in Moreton Bay)

Note: Place each set of coordinates in a separate row. Only one set of coordinates is required for this part.

Coordinates of premises by longitude and latitude

Longitude(s)	Latitude(s)	Datum	Local Government Area(s) (if applicable)
15 574.86	145 19 12.29	<input type="checkbox"/> WGS84 <input type="checkbox"/> GDA94 <input type="checkbox"/> Other:	Wujal Wujal Aboriginal Shire Council

Coordinates of premises by easting and northing

Easting(s)	Northing(s)	Zone Ref.	Datum	Local Government Area(s) (if applicable)
		<input type="checkbox"/> 54 <input type="checkbox"/> 55 <input type="checkbox"/> 56	<input type="checkbox"/> WGS84 <input type="checkbox"/> GDA94 <input type="checkbox"/> Other:	

3.3) Additional premises

- Additional premises are relevant to this development application and their details have been attached in a schedule to this application
 Not required

4) Identify any of the following that apply to the premises and provide any relevant details

In or adjacent to a water body or watercourse or in or above an aquifer

Name of water body, watercourse or aquifer:

On strategic port land under the *Transport Infrastructure Act 1994*

Lot on plan description of strategic port land:

Name of port authority for the lot:

In a tidal area

Name of local government for the tidal area (if applicable):

Name of port authority for tidal area (if applicable):

On airport land under the *Airport Assets (Restructuring and Disposal) Act 2008*

Name of airport:

Listed on the Environmental Management Register (EMR) under the *Environmental Protection Act 1994*

EMR site identification:

<input type="checkbox"/> Listed on the Contaminated Land Register (CLR) under the <i>Environmental Protection Act 1994</i>	
CLR site identification:	<input type="text"/>

5) Are there any existing easements over the premises?
Note: Easement uses vary throughout Queensland and are to be identified correctly and accurately. For further information on easements and how they may affect the proposed development, see [DA Forms Guide](#).

Yes – All easement locations, types and dimensions are included in plans submitted with this development application

No

PART 3 – DEVELOPMENT DETAILS

Section 1 – Aspects of development

6.1) Provide details about the first development aspect

a) What is the type of development? *(tick only one box)*

Material change of use Reconfiguring a lot Operational work Building work

b) What is the approval type? *(tick only one box)*

Development permit Preliminary approval Preliminary approval that includes a variation approval

c) What is the level of assessment?

Code assessment Impact assessment *(requires public notification)*

d) Provide a brief description of the proposal *(e.g. 6 unit apartment building defined as multi-unit dwelling, reconfiguration of 1 lot into 3 lots):*

e) Relevant plans
Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see [DA Forms guide: Relevant plans](#).

Relevant plans of the proposed development are attached to the development application

6.2) Provide details about the second development aspect

a) What is the type of development? *(tick only one box)*

Material change of use Reconfiguring a lot Operational work Building work

b) What is the approval type? *(tick only one box)*

Development permit Preliminary approval Preliminary approval that includes a variation approval

c) What is the level of assessment?

Code assessment Impact assessment *(requires public notification)*

d) Provide a brief description of the proposal *(e.g. 6 unit apartment building defined as multi-unit dwelling, reconfiguration of 1 lot into 3 lots)*

e) Relevant plans
Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see [DA Forms Guide: Relevant plans](#).

Relevant plans of the proposed development are attached to the development application

6.3) Additional aspects of development

Additional aspects of development are relevant to this development application and the details for these aspects that would be required under Part 3 Section 1 of this form have been attached to this development application

Not required

Section 2 – Further development details

7) Does the proposed development application involve any of the following?

Material change of use	<input type="checkbox"/> Yes – complete division 1 if assessable against a local planning instrument
Reconfiguring a lot	<input type="checkbox"/> Yes – complete division 2
Operational work	<input checked="" type="checkbox"/> Yes – complete division 3
Building work	<input type="checkbox"/> Yes – complete <i>DA Form 2 – Building work details</i>

Division 1 – Material change of use

Note: This division is only required to be completed if any part of the development application involves a material change of use assessable against a local planning instrument.

8.1) Describe the proposed material change of use

Provide a general description of the proposed use	Provide the planning scheme definition (include each definition in a new row)	Number of dwelling units (if applicable)	Gross floor area (m ²) (if applicable)

8.2) Does the proposed use involve the use of existing buildings on the premises?

- Yes
 No

Division 2 – Reconfiguring a lot

Note: This division is only required to be completed if any part of the development application involves reconfiguring a lot.

9.1) What is the total number of existing lots making up the premises?

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9.2) What is the nature of the lot reconfiguration? (tick all applicable boxes)

- | | |
|--|--|
| <input type="checkbox"/> Subdivision (complete 10)) | <input type="checkbox"/> Dividing land into parts by agreement (complete 11)) |
| <input type="checkbox"/> Boundary realignment (complete 12)) | <input type="checkbox"/> Creating or changing an easement giving access to a lot from a construction road (complete 13)) |

10) Subdivision

10.1) For this development, how many lots are being created and what is the intended use of those lots:

Intended use of lots created	Residential	Commercial	Industrial	Other, please specify:
Number of lots created				

10.2) Will the subdivision be staged?

- Yes – provide additional details below
 No

How many stages will the works include?	
What stage(s) will this development application apply to?	

11) Dividing land into parts by agreement – how many parts are being created and what is the intended use of the parts?

Intended use of parts created	Residential	Commercial	Industrial	Other, please specify:
Number of parts created				

12) Boundary realignment
 12.1) What are the current and proposed areas for each lot comprising the premises?

Current lot		Proposed lot	
Lot on plan description	Area (m ²)	Lot on plan description	Area (m ²)

12.2) What is the reason for the boundary realignment?

13) What are the dimensions and nature of any existing easements being changed and/or any proposed easement?
 (attach schedule if there are more than two easements)

Existing or proposed?	Width (m)	Length (m)	Purpose of the easement? (e.g. pedestrian access)	Identify the land/lot(s) benefitted by the easement

Division 3 – Operational work

Note: This division is only required to be completed if any part of the development application involves operational work.

14.1) What is the nature of the operational work?

<input type="checkbox"/> Road work	<input type="checkbox"/> Stormwater	<input checked="" type="checkbox"/> Water infrastructure
<input type="checkbox"/> Drainage work	<input type="checkbox"/> Earthworks	<input type="checkbox"/> Sewage infrastructure
<input type="checkbox"/> Landscaping	<input type="checkbox"/> Signage	<input type="checkbox"/> Clearing vegetation
<input type="checkbox"/> Other – please specify: <input type="text"/>		

14.2) Is the operational work necessary to facilitate the creation of new lots? (e.g. subdivision)

Yes – specify number of new lots:

No

14.3) What is the monetary value of the proposed operational work? (include GST, materials and labour)

\$600,000

PART 4 – ASSESSMENT MANAGER DETAILS

15) Identify the assessment manager(s) who will be assessing this development application

Douglas Shire Council

16) Has the local government agreed to apply a superseded planning scheme for this development application?

Yes – a copy of the decision notice is attached to this development application

Local government is taken to have agreed to the superseded planning scheme request – relevant documents attached

No

PART 5 – REFERRAL DETAILS

17) Do any aspects of the proposed development require referral for any referral requirements?

Note: A development application will require referral if prescribed by the Planning Regulation 2017.

No, there are no referral requirements relevant to any development aspects identified in this development application – proceed to Part 6

Matters requiring referral to the **chief executive of the Planning Regulation 2017**:

Clearing native vegetation

Contaminated land (unexploded ordnance)

<input type="checkbox"/> Environmentally relevant activities (ERA) <i>(only if the ERA have not been devolved to a local government)</i> <input type="checkbox"/> Fisheries – aquaculture <input type="checkbox"/> Fisheries – declared fish habitat area <input type="checkbox"/> Fisheries – marine plants <input type="checkbox"/> Fisheries – waterway barrier works <input type="checkbox"/> Hazardous chemical facilities <input type="checkbox"/> Queensland heritage place <i>(on or near a Queensland heritage place)</i> <input type="checkbox"/> Infrastructure – designated premises <input type="checkbox"/> Infrastructure – state transport infrastructure <input type="checkbox"/> Infrastructure – state transport corridors and future state transport corridors <input type="checkbox"/> Infrastructure – state-controlled transport tunnels and future state-controlled transport tunnels <input type="checkbox"/> Infrastructure – state-controlled roads <input type="checkbox"/> Land within Port of Brisbane’s port limits <input type="checkbox"/> SEQ development area <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – community activity <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – indoor recreation <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – residential development <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – urban activity <input type="checkbox"/> Tidal works or works in a coastal management district <input type="checkbox"/> Urban design <input type="checkbox"/> Water-related development – taking or interfering with water <input type="checkbox"/> Water-related development – removing quarry material <i>(from a watercourse or lake)</i> <input type="checkbox"/> Water-related development – referable dams <input type="checkbox"/> Water-related development – construction of new levees or modification of existing levees <i>(category 2 or 3 levees only)</i> <input type="checkbox"/> Wetland protection area
Matters requiring referral to the local government: <input type="checkbox"/> Airport land <input type="checkbox"/> Environmentally relevant activities (ERA) <i>(only if the ERA have been devolved to local government)</i> <input type="checkbox"/> Local heritage places
Matters requiring referral to the chief executive of the distribution entity or transmission entity: <input type="checkbox"/> Electricity infrastructure
Matters requiring referral to: <ul style="list-style-type: none"> • The chief executive of the holder of the licence, if not an individual • The holder of the licence, if the holder of the licence is an individual <input type="checkbox"/> Oil and gas infrastructure
Matters requiring referral to the Brisbane City Council: <input type="checkbox"/> Brisbane core port land
Matters requiring referral to the Minister under the Transport Infrastructure Act 1994: <input type="checkbox"/> Brisbane core port land <input type="checkbox"/> Strategic port land
Matters requiring referral to the relevant port operator: <input type="checkbox"/> Brisbane core port land <i>(below high-water mark and within port limits)</i>
Matters requiring referral to the chief executive of the relevant port authority: <input type="checkbox"/> Land within limits of another port
Matters requiring referral to the Gold Coast Waterways Authority: <input type="checkbox"/> Tidal works, or development in a coastal management district in Gold Coast waters
Matters requiring referral to the Queensland Fire and Emergency Service: <input type="checkbox"/> Tidal works, or development in a coastal management district

18) Has any referral agency provided a referral response for this development application?

Yes – referral response(s) received and listed below are attached to this development application
 No

Referral requirement	Referral agency	Date of referral response

Identify and describe any changes made to the proposed development application that was the subject of the referral response and the development application the subject of this form, or include details in a schedule to this development application (if applicable).

PART 6 – INFORMATION REQUEST

19) Information request under Part 3 of the DA Rules

I agree to receive an information request if determined necessary for this development application
 I do not agree to accept an information request for this development application

Note: By not agreeing to accept an information request I, the applicant, acknowledge:

- that this development application will be assessed and decided based on the information provided when making this development application and the assessment manager and any referral agencies relevant to the development application are not obligated under the DA Rules to accept any additional information provided by the applicant for the development application unless agreed to by the relevant parties
- Part 3 of the DA Rules will still apply if the application is an application listed under section 11.3 of the DA Rules.

Further advice about information requests is contained in the [DA Forms Guide](#).

PART 7 – FURTHER DETAILS

20) Are there any associated development applications or current approvals? (e.g. a preliminary approval)

Yes – provide details below or include details in a schedule to this development application
 No

List of approval/development application references	Reference number	Date	Assessment manager
<input type="checkbox"/> Approval <input type="checkbox"/> Development application			
<input type="checkbox"/> Approval <input type="checkbox"/> Development application			

21) Has the portable long service leave levy been paid? (only applicable to development applications involving building work or operational work)

Yes – the yellow local government/private certifier’s copy of the receipted QLeave form is attached to this development application
 No – I, the applicant will provide evidence that the portable long service leave levy has been paid before the assessment manager decides the development application. I acknowledge that the assessment manager may give a development approval only if I provide evidence that the portable long service leave levy has been paid
 Not applicable

Amount paid	Date paid (dd/mm/yy)	QLeave levy number (A, B or E)
\$		

22) Is this development application in response to a show cause notice or required as a result of an enforcement notice?

Yes – show cause or enforcement notice is attached
 No

23) Further legislative requirements

Environmentally relevant activities

23.1) Is this development application also taken to be an application for an environmental authority for an **Environmentally Relevant Activity (ERA)** under section 115 of the *Environmental Protection Act 1994*?

Yes – the required attachment (form EM941) for an application for an environmental authority accompanies this development application, and details are provided in the table below

No

Note: Application for an environmental authority can be found by searching “EM941” at www.qld.gov.au. An ERA requires an environmental authority to operate. See www.business.qld.gov.au for further information.

Proposed ERA number:		Proposed ERA threshold:	
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Proposed ERA name:	
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Multiple ERAs are applicable to this development application and the details have been attached in a schedule to this development application.

Hazardous chemical facilities

23.2) Is this development application for a **hazardous chemical facility**?

Yes – Form 69: Notification of a facility exceeding 10% of schedule 15 threshold is attached to this development application

No

Note: See www.justice.qld.gov.au for further information.

Clearing native vegetation

23.3) Does this development application involve **clearing native vegetation** that requires written confirmation the chief executive of the *Vegetation Management Act 1999* is satisfied the clearing is for a relevant purpose under section 22A of the *Vegetation Management Act 1999*?

Yes – this development application is accompanied by written confirmation from the chief executive of the *Vegetation Management Act 1999* (s22A determination)

No

Note: See www.qld.gov.au for further information.

Environmental offsets

23.4) Is this development application taken to be a prescribed activity that may have a significant residual impact on a **prescribed environmental matter** under the *Environmental Offsets Act 2014*?

Yes – I acknowledge that an environmental offset must be provided for any prescribed activity assessed as having a significant residual impact on a prescribed environmental matter

No

Note: The environmental offset section of the Queensland Government's website can be accessed at www.qld.gov.au for further information on environmental offsets.

Koala conservation

23.5) Does this development application involve a material change of use, reconfiguring a lot or operational work within an assessable development area under Schedule 10, Part 10 of the Planning Regulation 2017?

Yes

No

Note: See guidance materials at www.ehp.qld.gov.au for further information.

Water resources

23.6) Does this development application involve **taking or interfering with artesian or sub artesian water, taking or interfering with water in a watercourse, lake or spring, taking overland flow water or waterway barrier works**?

Yes – the relevant template is completed and attached to this development application

No

Note: DA templates are available from www.dilgp.qld.gov.au.

23.7) Does this application involve **taking or interfering with artesian or sub artesian water, taking or interfering with water in a watercourse, lake or spring, or taking overland flow water** under the *Water Act 2000*?

Yes – I acknowledge that a relevant water authorisation under the *Water Act 2000* may be required prior to commencing development

No

Note: Contact the Department of Natural Resources and Mines at www.dnrm.qld.gov.au for further information.

Marine activities

23.8) Does this development application involve **aquaculture, works within a declared fish habitat area or removal, disturbance or destruction of marine plants?**

Yes – an associated resource allocation authority is attached to this development application, if required under the *Fisheries Act 1994*

No

Note: See guidance materials at www.daf.qld.gov.au for further information.

Quarry materials from a watercourse or lake

23.9) Does this development application involve the **removal of quarry materials from a watercourse or lake** under the *Water Act 2000*?

Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development

No

Note: Contact the Department of Natural Resources and Mines at www.dnrm.qld.gov.au for further information.

Quarry materials from land under tidal waters

23.10) Does this development application involve the **removal of quarry materials from land under tidal water** under the *Coastal Protection and Management Act 1995*?

Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development

No

Note: Contact the Department of Environment and Heritage Protection at www.ehp.qld.gov.au for further information.

Referable dams

23.11) Does this development application involve a **referable dam** required to be failure impact assessed under section 343 of the *Water Supply (Safety and Reliability) Act 2008* (the *Water Supply Act*)?

Yes – the ‘Notice Accepting a Failure Impact Assessment’ from the chief executive administering the *Water Supply Act* is attached to this development application

No

Note: See guidance materials at www.dews.qld.gov.au for further information.

Tidal work or development within a coastal management district

23.12) Does this development application involve **tidal work or development in a coastal management district?**

Yes – the following is included with this development application:

- Evidence the proposal meets the code for assessable development that is prescribed tidal work (*only required if application involves prescribed tidal work*)
- A certificate of title

No

Note: See guidance materials at www.ehp.qld.gov.au for further information.

Queensland and local heritage places

23.13) Does this development application propose development on or adjoining a place entered in the **Queensland heritage register** or on a place entered in a local government’s **Local Heritage Register**?

Yes – details of the heritage place are provided in the table below

No

Note: See guidance materials at www.ehp.qld.gov.au for information requirements regarding development of Queensland heritage places.

Name of the heritage place:		Place ID:	
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Brothels

23.14) Does this development application involve a **material change of use for a brothel?**

Yes – this development application demonstrates how the proposal meets the code for a development application for a brothel under Schedule 3 of the *Prostitution Regulation 2014*

<input checked="" type="checkbox"/> No
<u>Decision under section 62 of the <i>Transport Infrastructure Act 1994</i></u>
23.15) Does this development application involve new or changed access to a state-controlled road?
<input type="checkbox"/> Yes - this application will be taken to be an application for a decision under section 62 of the <i>Transport Infrastructure Act 1994</i> (subject to the conditions in section 75 of the <i>Transport Infrastructure Act 1994</i> being satisfied)
<input checked="" type="checkbox"/> No

PART 8 – CHECKLIST AND APPLICANT DECLARATION

24) Development application checklist	
I have identified the assessment manager in question 15 and all relevant referral requirement(s) in question 17 <i>Note: See the Planning Regulation 2017 for referral requirements</i>	<input type="checkbox"/> Yes
If building work is associated with the proposed development, Parts 4 to 6 of <i>Form 2 – Building work details</i> have been completed and attached to this development application	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not applicable
Supporting information addressing any applicable assessment benchmarks is with development application <i>Note: This is a mandatory requirement and includes any relevant templates under question 23, a planning report and any technical reports required by the relevant categorising instruments (e.g. local government planning schemes, State Planning Policy, State Development Assessment Provisions). For further information, see DA Forms Guide: Planning Report Template.</i>	<input type="checkbox"/> Yes
Relevant plans of the development are attached to this development application <i>Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see DA Forms Guide: Relevant plans.</i>	<input type="checkbox"/> Yes
The portable long service leave levy for QLeave has been paid, or will be paid before a development permit is issued (<i>see 21</i>)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not applicable

25) Applicant declaration	
<input checked="" type="checkbox"/> By making this development application, I declare that all information in this development application is true and correct	
<input checked="" type="checkbox"/> Where an email address is provided in Part 1 of this form, I consent to receive future electronic communications from the assessment manager and any referral agency for the development application where written information is required or permitted pursuant to sections 11 and 12 of the <i>Electronic Transactions Act 2001</i> <i>Note: It is unlawful to intentionally provide false or misleading information.</i>	
<p>Privacy – Personal information collected in this form will be used by the assessment manager and/or chosen assessment manager, any relevant referral agency and/or building certifier (including any professional advisers which may be engaged by those entities) while processing, assessing and deciding the development application. All information relating to this development application may be available for inspection and purchase, and/or published on the assessment manager's and/or referral agency's website.</p> <p>Personal information will not be disclosed for a purpose unrelated to the <i>Planning Act 2016</i>, Planning Regulation 2017 and the DA Rules except where:</p> <ul style="list-style-type: none"> • such disclosure is in accordance with the provisions about public access to documents contained in the <i>Planning Act 2016</i> and the Planning Regulation 2017, and the access rules made under the <i>Planning Act 2016</i> and Planning Regulation 2017; or • required by other legislation (including the <i>Right to Information Act 2009</i>); or • otherwise required by law. <p>This information may be stored in relevant databases. The information collected will be retained as required by the <i>Public Records Act 2002</i>.</p>	

PART 9 – FOR OFFICE USE ONLY

Date received: Reference number(s):

Notification of engagement of alternative assessment manager	
Prescribed assessment manager	
Name of chosen assessment manager	
Date chosen assessment manager engaged	
Contact number of chosen assessment manager	
Relevant licence number(s) of chosen assessment manager	

QLeave notification and payment	
<i>Note: For completion by assessment manager if applicable</i>	
Description of the work	
QLeave project number	
Amount paid (\$)	
Date paid	
Date receipted form sighted by assessment manager	
Name of officer who sighted the form	

The *Planning Act 2016*, the *Planning Regulation 2017* and the *DA Rules* are administered by the Department of Infrastructure, Local Government and Planning. This form and all other required development application materials should be sent to the assessment manager.

Form 1 Development Application idas

Part E

Building &/or operational work assessable against a planning scheme¹

Nature of the works

1. Nature of **work** that requires assessment against a **planning scheme**:

- Building work - Complete Table A Operational work - Complete Table B

Table A

(i) What is the nature of the building work made assessable in the planning scheme?

(ii) Are there any current approvals associated with this application? (e.g. material change of use)

No Yes – Provide details below

	List of approval reference/s	Date approved	Date approval lapses (if known)
1.			

Table B

(i) What is the nature of the operational work made assessable in the planning scheme?

Roadworks Stormwater Water infrastructure Clearing vegetation under the planning scheme
 Drainage works Earthworks Sewerage infrastructure
 Landscaping Signage Other – Specify _____

(iii) What type of approval is being sought? (NOTE: If you have indicated multiple operational works in question (i) above and your answers to this question would be different for different operational work, it may be more appropriate to provide these details in an attachment to this form)

Development Permit Preliminary Approval Both (Specify below)

(iv) Is the operational work necessary to facilitate the creation of new lots (i.e. subdivision)?

No Yes - Specify the number of lots being created

(v) Are there any current approvals associated with this application? (e.g. Development Permit or Preliminary Approval for MCU or reconfiguring a lot)

No Yes – Complete Table B(a)

Table B(a)	List of approval references	Date approved	Date approval lapses (if known)
1.			

2. What is the dollar value of this operational work? (i.e. the total value including GST, materials and labour) \$ 600,000

Mandatory information

3. Confirm the following mandatory information accompanies this application

	Confirmation of lodgement	Method of lodgement
Plans, and specifications if applicable, showing the nature and location of the proposed works (including the extent of any cut and fill)	<input checked="" type="checkbox"/> Confirmed	

OFFICE USE ONLY

Date received		Reference numbers	
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Advice for completing Part E

General advice	
<ul style="list-style-type: none"> Part A must also be completed for all IDAS development applications. The applicant is responsible for answering all questions fully and correctly, unless following a response there is a statement to go directly to another question. 	
Q1	A development permit authorises development to occur, while a preliminary approval is a step in the approval process and does not authorise development to occur.

¹ This form is also used for building or operational work assessable against the land use plan for Cairns airport land or Mackay airport land. Wherever planning scheme is mentioned, take it to mean the land use plan for the airport land.



Form 1 Development Application

idas

IDAS Assessment Checklist

IDAS Development Application Form 1 is the approved form for all development applications under the *Integrated Planning Act 1997* (IPA). Form 1 is made up of various Parts.

Part A (Common details) of Form 1 must be completed for all applications. The relevance of other Parts of Form 1 depends on the nature of the application.

Form 1 also includes this IDAS Assessment Checklist, which is used to assist in determining State assessment and referral requirements, and the Parts of Form 1 relevant to the application.

Section 1 and all other relevant sections of the IDAS Assessment Checklist, as identified in the Table below, must be completed for all development applications except those proposed on land in an urban development area, or for building work requiring assessment against the *Building Act 1975* only.

For more information about development applications on land in an urban development area, refer to www.ulda.qld.gov.au.

For more advice about building applications refer to Part B of the IDAS Application Form.

Answering the following questions will assist you in determining which sections of the checklist must be completed for your application. If unsure, phone or visit your local government or log onto the DIP website www.dip.qld.gov.au for help

For all IDAS development applications (except those for building work requiring assessment against the <i>Building Act 1975</i> only) – complete Section 1 of this checklist		
Does the application seek approval to materially change the use of the premises? <i>If yes – complete Section 2 of this checklist.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Does the application seek approval to reconfigure a lot? <i>If yes - complete Section 3 of this checklist and Part F of IDAS Application Form 1. Assessment is by the local government.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Does the application seek approval to carry out operational work? <i>If yes - complete Section 4 of this checklist.</i>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Does the application seek approval to carry out building work requiring assessment against the <i>Fisheries Act 1994</i> ? <i>If yes - complete Section 5 of this checklist.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Have you received a referral agency response under section 3.3.2. of the IPA, in relation to this development application? <i>If yes - complete Section 6 of this checklist.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Does the application seek approval to carry out building work requiring assessment against a local government planning scheme? <i>If yes - complete Form 1 Part E. Assessment is by the local government.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Does the application seek approval to carry out building work requiring assessment against the <i>Building Act 1975</i> ? <i>If yes - go to Appendix 1 of this checklist for advice on building referrals. Complete Part B of IDAS Application Form 1. Assessment is by a building certifier.</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

SECTION 1 Section 1 must be completed for all applications that require completion of the IDAS Assessment Checklist.

HERITAGE	
1.1A	<p>Is any part of the proposal intended to be carried out on a Queensland Heritage place under the <i>Queensland Heritage Act 1992</i>?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.1B <input type="checkbox"/> Yes</p> <p>If yes, has an exemption certificate for the proposal^{1.1} been issued under the <i>Queensland Heritage Act 1992</i>?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, is the proposed work emergency work for the <i>Queensland Heritage Act 1992</i>?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, is the work being carried out by the State?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No - (Complete Form 1, Part C₁) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the EPA has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 8, part 1, table 5, item 2; IP Regulation, schedule 2, table 1, item 11, table 2, item 18; IPA, section 1.3.5 (Definitions for terms used in development)</small></p>
1.1B	<p>Does the proposal involve development, other than development mentioned in the <i>Integrated Planning Act 1997</i> Schedule 9 (development that is exempt from assessment against a planning scheme), that is intended to be carried out on a place entered in a Local Heritage Register under Part 11 of the <i>Queensland Heritage Act 1992</i>?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.2 <input type="checkbox"/> Yes - (Complete Form 1, Part C₂) This application requires assessment by the relevant local government against the IDAS Code in the <i>Queensland Heritage Regulation 2003</i>. If the development involves building work and the local government is not the Assessment Manager for the application, the local government has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 8, part 1, table 5, item 2A, schedule 9, tables 1, 2, 3, 4 & 5; IP Regulation, schedule 2, table 1, item 11A; IPA, section 1.3.5 (Definitions for terms used in development); Queensland Heritage Regulation 2003, schedule 2 (IDAS Code).</small></p>
REMOVING QUARRY MATERIAL; WILD RIVER AREA	
1.2	<p>Does the proposal involve removing quarry material from a watercourse or lake as defined under the <i>Water Act 2000</i>?</p> <p><input type="checkbox"/> No - Go to Q1.3 <input type="checkbox"/> Yes</p> <p>If yes, is an allocation notice required under the <i>Water Act 2000</i>?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is any part of the removal of quarry material intended to be located in a declared wild river area under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> No - (Complete Form 1, Part K₂) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><input type="checkbox"/> Yes - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part K₂). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. Subject to the declaration for the relevant wild river area, assessment is also required for the purposes of the <i>Wild Rivers Act 2005</i>.</p> <p><small>IPA, schedule 8, part 1, table 5, item 1; IP Regulation, schedule 2, table 2, item 11; IP Regulation, schedule 1, table 5, item 2 (wild river area); Water Act 2000, section 966C; Wild Rivers Act 2005, section 43A.</small></p>
ENVIRONMENTALLY RELEVANT ACTIVITY; WILD RIVER AREA	
1.3	<p>Does the proposal involve an environmentally relevant activity (ERA), other than a mining activity or a petroleum activity?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.4 <input type="checkbox"/> Yes</p> <p>If yes, is any part of any ERA intended to be located in a wild river area declared under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> No</p> <p>If no, is there a code of environmental compliance under the <i>Environmental Protection Regulation 1998</i> for every aspect of each proposed ERA?</p> <p><input type="checkbox"/> No - (Complete Form 1, Part G) This application requires assessment by the Administering Authority. If the Administering Authority is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. Go to Q1.4</p> <p><input type="checkbox"/> Yes - Go to Q1.4</p> <p><input type="checkbox"/> Yes</p> <p>If yes, is any ERA an item 20 ERA (extracting rock or other material) intended to be located in waters?</p> <p><input type="checkbox"/> Yes</p> <p>If yes, will the application be accompanied by an allocation notice for that ERA, as defined under the <i>Environmental Protection Act 1994</i>, section 73AA(9)?</p> <p><input type="checkbox"/> Yes - Unless the application is consistent with any property development plan applying to the land, and the application is accompanied by an allocation notice, the Assessment Manager must refuse to receive it. (Complete Form 1, Part G). This application requires assessment by the Administering Authority for the purposes of both the <i>Environmental Protection Act 1994</i> and, subject to the declaration for the relevant wild river area, the <i>Wild Rivers Act 2005</i>. If the Administering Authority is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><input type="checkbox"/> No - An application for the ERA will be taken to be not properly made and the Assessment Manager must refuse to receive it.</p> <p><input type="checkbox"/> No - Answer the following question/s on the next page</p>

^{1.1} In this IDAS Assessment Checklist, the term proposal refers to the proposed use, work or lot reconfiguration the subject of the application.

ENVIRONMENTALLY RELEVANT ACTIVITY; WILD RIVER AREA (cont)		
<p>If no, is any part of any ERA intended to be located in a high preservation area?</p> <p><input type="checkbox"/> Yes</p> <p>If yes, is each proposed ERA one of the following?</p>		
(i) ERA, item 15 (sewage treatment)	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) ERA, item 16 (municipal water treatment plant)	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) ERA, item 19 (dredging material)	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iv) ERA, item 20 (extracting rock or other material) located outside waters and the activity is a borrow pit of not more than 10,000m³ for - <ul style="list-style-type: none"> • specified works under the <i>Wild Rivers Act 2005</i>; or • residential complexes, as defined under the <i>Environmental Protection Act 1994</i> 	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(v) ERA, item 22 (screening etc. materials) and carried out outside waters and the activity is for - <ul style="list-style-type: none"> • specified works under the <i>Wild Rivers Act 2005</i>; or • for residential complexes, as defined under the <i>Environmental Protection Act 1994</i> 	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vi) ERA, item 11 (crude oil or petroleum product storage) and the activity is - <ul style="list-style-type: none"> • a level 2 ERA; and • for residential complexes, as defined under the <i>Environmental Protection Act 1994</i>; & • carried out outside a designated urban area, as defined under the <i>Wild Rivers Act 2005</i> 	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vii) An exempt environmentally relevant activity, as defined under <i>Environmental Protection Act 1994</i> , in a designated urban area, as defined under the <i>Wild Rivers Act 2005</i>	<input type="checkbox"/> No	<input type="checkbox"/> Yes
<p>If yes to any one of (i) – (vii) above – <i>Unless the application is consistent with any property development plan applying to the land, and the application is accompanied by an allocation notice, the Assessment Manager must refuse to receive it. (Complete Form 1, Part G). This application requires assessment by the Administering Authority for the purposes of the Environmental Protection Act 1994. If the Administering Authority is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. Subject to any limitations in the declaration for the wild river area and the Wild Rivers code, assessment is also required for the purposes of the Wild Rivers Act 2005. In particular, ERAs 15 and 16 and an 'exempt environmentally relevant activity' do not require assessment for the purposes of the Wild Rivers Act 2005 if the proposed is located in a designated urban area</i></p> <p>If no to all of (i) – (vii) above - <i>An application for the ERA/s will be taken to be not properly made and the Assessment Manager must refuse to receive it.</i></p> <p><input type="checkbox"/> No</p> <p>If no, is any ERA an item 20 ERA (extracting rock or other material) intended to be located outside waters?</p> <p><input type="checkbox"/> No – <i>Unless the application is consistent with any property development plan applying to the land, and the application is accompanied by an allocation notice, the Assessment Manager must refuse to receive it. (Complete Form 1, Part G). This application requires assessment by the Administering Authority for the purposes of both the Environmental Protection Act 1994 and the Wild Rivers Act 2005. If the Administering Authority is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</i></p> <p><input type="checkbox"/> Yes</p> <p>If yes, does the ERA meet the following?</p>		
(i) the activity is located inside a flood management area and a borrow pit of not more than 10,000m ³ for - <ul style="list-style-type: none"> • specified works under the <i>Wild Rivers Act 2005</i>; or • residential complexes, as defined under the <i>Environmental Protection Act 1994</i> 	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) the activity is located outside a flood management area	<input type="checkbox"/> No	<input type="checkbox"/> Yes
<p>If yes to either (i) or (ii) above – <i>Unless the application is consistent with any property development plan applying to the land, and the application is accompanied by an allocation notice, the Assessment Manager must refuse to receive it. (Complete Form 1, Part G). This application requires assessment by the Administering Authority for the purposes of both the Environmental Protection Act 1994 and, subject to the declaration for the relevant wild river area, the Wild Rivers Act 2005. If the Administering Authority is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</i></p> <p>If no to both (i) and (ii) above - <i>An application for the ERA will be taken to be not properly made and the Assessment manager must refuse to receive it.</i></p>		
<p><small>IPA, schedule 8, part 1, table 2, item 1; IPA, schedule 8, part 1, table 5, items 3 and 4; IP Regulation, schedule 2, table 2, items 1 and 23; Environmental Protection Act 1994, section 73AA (wild river area); Wild Rivers Act 2005, section 43A; relevant wild river declaration; Wild Rivers Code.</small></p>		

WITHIN THE LIMITS OF A PORT	
1.4	<p>Is any part of the premises within the limits of a port under the <i>Transport Infrastructure Act 1994</i>?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.5 <input type="checkbox"/> Yes</p> <p>If yes, is that part of the premises below high water mark?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - <i>If answers to questions in other sections of this checklist indicate that the proposed development is assessable under IPA, schedule 8 – Answer (a) to (c) below. This application requires assessment by the Port Authority for the land. If you answer no to (a), (b) and (c) below, the Port Authority for the Port has jurisdiction as Advice Agency.</i></p> <p>(a) Is any part of the proposal within 200m of a shipping channel or an entry and exit shipping corridor for the Port? <input type="checkbox"/> No <input type="checkbox"/> Yes – <i>The Port Authority for the Port has jurisdiction as Concurrence Agency.</i></p> <p>(b) Is any part of the proposal within 1,000m of a swing basin, a commercial fishing wharf, a mooring, anchorage or spoil grounds? <input type="checkbox"/> No <input type="checkbox"/> Yes - <i>The Port Authority for the Port has jurisdiction as Concurrence Agency.</i></p> <p>(c) Is any part of the proposal within 1,000m of a planned port facility identified in a land use plan? <input type="checkbox"/> No <input type="checkbox"/> Yes - <i>The Port Authority for the Port has jurisdiction as Concurrence Agency.</i></p> <p><small>IP Regulation, schedule 2, table 2, items 15 and 16.</small></p>
DECLARED FISH HABITAT AREA	
1.5	<p>Does any part of the premises adjoin a declared fish habitat area under the <i>Fisheries Act 1994</i>?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.6 <input type="checkbox"/> Yes - <i>If answers to questions in other sections of this checklist indicate that the proposed development is assessable under IPA, schedule 8, this application requires assessment by the Department of Primary Industries and Fisheries (DPI&F). If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Advice Agency.</i></p> <p><small>IP Regulation, schedule 2, table 2, item 26.</small></p>
COMMUNITY INFRASTRUCTURE	
1.6	<p>Is any part of the premises designated for community infrastructure?</p> <p><input checked="" type="checkbox"/> No - Go to Q1.7 <input type="checkbox"/> Yes</p> <p>If yes, is the community infrastructure intended to be provided by a public sector entity?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is the land owned by or on behalf of the State?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no, is the development for the following?</p> <p>(i) For the designated purpose <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Carried out by, or on behalf of, the designator <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If no to either or both (i) or (ii) above, is the proposed development assessable under the planning scheme?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - <i>This application must be referred to the Queensland Government department administering the Act authorising the development for the designation as Concurrence Agency.</i></p> <p><small>IP Regulation, schedule 2, table 3, item 7.</small></p>
WASTE WATER MANAGEMENT	
1.7	<p>Does the proposal involve the establishment or expansion of a waste water disposal system?</p> <p><input checked="" type="checkbox"/> No - End of Section 1 <input type="checkbox"/> Yes</p> <p>If yes, is any part of the disposal system proposed to be located in an area declared to be a catchment area under the <i>Water Act 2000</i>?</p> <p><input type="checkbox"/> No - End of Section 1 <input type="checkbox"/> Yes</p> <p>If yes, is the proposed waste water disposal system an environmentally relevant activity (ERA) under the <i>Environmental Protection Act 1994</i>?</p> <p><input type="checkbox"/> Yes - End of Section 1 <input type="checkbox"/> No</p> <p>If no, is the proposed development involving the waste water disposal system assessable under the planning scheme?</p> <p><input type="checkbox"/> No - End of Section 1 <input type="checkbox"/> Yes - <i>This application requires assessment by the Department of Natural Resources and Water (NRW) as Concurrence Agency. End of Section 1</i></p> <p><small>IP Regulation, schedule 2, table 3, item 5.</small></p>

SECTION 4 Section 4 must be completed when the application seeks approval to carry out **operational work**.

PLANNING SCHEME	
4.1	<p>Is any of the proposed operational work assessable under a planning scheme?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.2 <input type="checkbox"/> Yes – (Complete Form 1, Part E) Answer Qs4.1.1 – 4.1.7 below.</p>
STATE-CONTROLLED ROAD	
4.1.1	<p>Is any part of the premises located in part of a future State-controlled road, or within 100m of a State-controlled road?</p> <p><input checked="" type="checkbox"/> No</p> <p>If no, is the proposed operational work for filling or excavating listed in <i>Integrated Planning Regulation 1998</i>, schedule 5 and does it exceed the threshold?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p><input type="checkbox"/> Yes</p> <p>If yes, is all of the proposed operational work associated with the following?</p> <p>(i) A material change of use that is assessable under the planning scheme <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Reconfiguring a lot that increases the total number of lots, or increases the total number of lots abutting the State-controlled road <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If no to either or both (i) or (ii) above - Answer (a) - (c) below</p> <p>(a) Is any of the proposed operational work associated with access to a State-controlled road?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p>(b) Is any of the proposed operational work for filling or excavation?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is the operational work proposed in a future State-controlled road not defined by route?</p> <p><input type="checkbox"/> No - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency</p> <p><input type="checkbox"/> Yes - This application must be referred to DMR as Advice Agency.</p> <p>(c) Does any of the proposed operational work involve the redirection or intensification of site stormwater from the land, through a pipe with a cross-sectional area greater than 625cm² that directs stormwater to a State-controlled road?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is the operational work proposed in a future State-controlled road not defined by route?</p> <p><input type="checkbox"/> No - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p><input type="checkbox"/> Yes - This application must be referred to DMR as Advice Agency.</p> <p><small>IP Regulation, schedule 2, table 3, item 3; IP Regulation, schedule 2, table 3, item 1(b).</small></p>
ACID SULFATE SOILS	
4.1.2	<p>Is any of the operational work proposed in a local government area listed^{4.1} in <i>State Planning Policy 2/02: Planning and Managing Development Involving Acid Sulfate Soils</i>?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.1.3 <input type="checkbox"/> Yes</p> <p>If yes, is the natural ground level of any point where work is being carried out less than 20m AHD?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, does the proposed operational work involve the following?</p> <p>(i) Excavating more than 1,000m³ of soil or sediment at or below 5m AHD <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Filling the premises with 1,000m³ or more of material with an average depth of 0.5m on land, soil or sediment at or below 5m AHD <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either or both (i) or (ii) above - This application must to be referred to the Department of Natural Resources and Water (NRW) as Advice Agency</p> <p><small>IP Regulation, schedule 2, table 3, item 4; State Planning Policy 2/02: Planning and Managing Development involving Acid Sulfate Soils, section 3.6.</small></p>

^{4.1} Aurukun, Bowen, Brisbane, Broadsound, Bundaberg, Burdekin, Burke, Burnett, Caboolture, Cairns, Calliope, Caloundra, Cardwell, Carpentaria, Cook, Cooloola, Douglas, Fitzroy, Gladstone, Gold Coast, Hervey Bay, Hinchinbrook, Isis, Johnstone, Livingstone, Logan, Mackay, Maroochy, Maryborough, Miriam Vale, Mornington, Noosa, Pine Rivers, Redcliffe, Redland, Rockhampton, Sarina, Thuringowa, Tiaro, Torres, Townsville, Whitsunday

EASEMENTS AND SUBSTATIONS

4.1.3 Is any of the proposed operational work for filling or excavation?
 No – Go to Q4.1.4 Yes
 If yes, is the filling or excavation associated with reconfiguring a lot?
 Yes No – Answer both (a) and (b) below
 (a) Is any part of the premises subject to an easement in favour of a distribution entity or transmission entity under the *Electricity Act 1994*?
 No Yes
 If yes, is any of the operational work proposed to be located in any part of the easement?
 No Yes - This application must be referred to the entity as Advice Agency.
 (b) Is any of the operational work proposed to be located within 10m of a substation site under the *Electricity Act 1994*?
 No Yes - This application must be referred to the entity responsible for the substation as Advice Agency.
IP Regulation, schedule 2, table 3 item 10(a); IP Regulation, schedule 2, table 3, item 10(b).

4.1.4 Is any part of the premises subject to an easement in favour of the holder of Pipeline Licence Number 1 issued under the *Petroleum Act 1923* for the construction or operation of the Moonie to Brisbane strategic pipeline under that Act?
 No – Go to Q4.1.5 Yes
 If yes, is any of the proposed operational work for filling, excavation, compaction, drilling, boring or piping, not associated with reconfiguring a lot?
 No Yes
 If yes, is any of the operational work proposed to be located in any part of the easement?
 No Yes - This application must be referred to the licence holder as Advice Agency.
IP Regulation, schedule 2, table 3, item 17.

PUBLIC PASSENGER TRANSPORT

4.1.5 Is any of the proposed operational work listed in schedule 13C of the *Integrated Planning Regulation 1998* and does it exceed the specified threshold?
 No – Go to Q4.1.6 Yes - This application must be referred to Queensland Transport (QT) as Concurrence Agency.
IP Regulation, schedule 2, table 3, item 14.

RAILWAY SAFETY AND EFFICIENCY

4.1.6 Is any of the proposed operational work listed in schedule 13D of the *Integrated Planning Regulation 1998* and does it exceed the specified threshold?
 No – Go to Q4.1.7 Yes - This application must be referred to Queensland Transport (QT) as Concurrence Agency.
IP Regulation, schedule 2, table 3, item 15.

KOALA CONSERVATION

4.1.7 Is any part of the premises in a koala conservation area or koala sustainability area?
 No – Go to Q4.2 Yes
 If yes, is all of the proposed operational work associated with a material change of use or reconfiguring a lot for which referral is required in relation to koala conservation (i.e. did you answer 'yes' to all questions in either Q2.1.8 or Q 3.12)?
 Yes – Go to Q4.2 No
 If no, is the proposed operational work for a domestic activity, as defined by the *Environmental Protection Act 1994*?
 Yes – Go to Q4.2 No
 If no, will the activity result in the following?

(i) Clearing of native vegetation over an area greater than 2,500m ²	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) Extracting gravel, rock or sand from an area greater than 5,000m ²	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) Excavating or filling an area greater than 5,000m ²	<input type="checkbox"/> No	<input type="checkbox"/> Yes

 If yes to one or more of (i) – (iii) above - This application must be referred to the Environmental Protection Agency (EPA) as Concurrence Agency.
IP Regulation, schedule 2, table 3, item 19.

WILD RIVER AREA – Although legislation provides for assessment of operational works for residential, commercial and industrial development for the purposes of the *Wild Rivers Act 2005*, currently no declarations for any of the wild river areas apply the Wild Rivers code to that type of development.

ASSOCIATED WITH RECONFIGURING A LOT; RESIDENTIAL, COMMERCIAL OR INDUSTRIAL DEVELOPMENT IN A WILD RIVER AREA

4.2 Is any of the proposed operational work associated with reconfiguring a lot and the reconfiguration is also assessable?
 No – Go to Q4.3 Yes

If yes, is any part of the premises in a wild river area declared under the *Wild Rivers Act 2005*?
 No – (Complete Form 1, Part E) The operational work associated with reconfiguring is assessed by the local government.
 Yes

If yes, is the proposed operational work for residential, commercial or industrial purposes outside a designated urban area, as defined by the *Wild Rivers Act 2005*?
 No – (Complete Form 1, Part E) The operational work associated with reconfiguring is assessed by the local government.
 Yes (Complete Form 1, Part E) The operational work associated with reconfiguring is assessed by the local government, and subject to the declaration for the relevant wild river area, assessment by the local government is required for the purposes of the *Wild Rivers Act 2005*.

IPA, schedule 8, part 1, table 4, item 2; IP Regulation, schedule 1, part 2, table 5, item 1(c); Wild Rivers code (Note: the code does not currently contain applicable provisions for residential, industrial or commercial development inside a designated urban area).

VEGETATION CLEARING; KOALA CONSERVATION; WILD RIVER AREA

4.3 Is any of the proposed operational work for the clearing of native vegetation to which the *Vegetation Management Act 1999* applies?
 No – Go to Q4.4 Yes

If yes, is the proposed clearing assessable (i.e. not an exception) under schedule 8, part 1, table 4 of the IPA?
 No – Go to Q4.4 Yes

If yes, is the proposed vegetation clearing a **relevant purpose** under the *Vegetation Management Act 1999*, section 22A for one or more of the following?

(i) A project declared to be a significant project under the <i>State Development and Public Works Organisation Act 1971</i> , section 26	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) Necessary to control non-native plants or declared pest	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) To ensure public safety	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iv) For establishing a necessary fence, firebreak, road or vehicle track, or for constructing necessary built infrastructure, if there is no suitable alternative site for the fence, firebreak, road, track or infrastructure	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(v) A natural and ordinary consequence of other assessable development for which a development approval as defined under the Planning Act was given, or a development application as defined under the Planning Act was made, before 16 May 2003	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vi) For fodder harvesting	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vii) For thinning	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(viii) For clearing of encroachment	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ix) For an extractive industry	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(x) For clearing regrowth on leases issued under the <i>Land Act 1994</i> for agriculture or grazing purposes	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(xi) For clearing regrowth on freehold land, or indigenous land, in a wild river high preservation area.	<input type="checkbox"/> No	<input type="checkbox"/> Yes

If **no to all (i) – (xi) above** – The clearing is not a relevant purpose and the Assessment Manager must refuse to receive the application.

If **yes to any one of (i) – (xi) above**, is the proposed clearing associated with a material change of use or reconfiguring a lot for which referral is required in relation to clearing vegetation (i.e. did you answer 'yes' to all questions in either Q2.1.4 or Q 3.3)?
 Yes – Go to Q4.4
 No – Answer (a) (b) and (c) on the next page of this Checklist.

VEGETATION CLEARING; KOALA CONSERVATION; WILD RIVER AREA (cont)

(a) Is any of the proposed clearing in an area declared as an area of high nature conservation value (other than a wild river high preservation area) or an area vulnerable to land degradation under the *Vegetation Management Act 1999*?

No – Complete Form 1, Part J. This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager, the agency has jurisdiction as Concurrence Agency.

Yes

If yes, is any of the proposed clearing for (v), (vi), (ix) or (x) above?

No – Complete Form 1, Part J. This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager, the agency has jurisdiction as Concurrence Agency.

Yes – The clearing is not a relevant purpose and the Assessment Manager must refuse to receive the application

(b) Is any of the proposed clearing in the high preservation area of a declared wild river area?

No – Complete Form 1, Part J. This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager, the agency has jurisdiction as Concurrence Agency.

Yes

If Yes, is any of the proposed clearing for the following purposes?

(i) For (i), (vi), (vii) or (ix) above	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) For (x) or (xi) above and in a high preservation area outside of a registered area of agriculture as defined under the <i>Vegetation Management Act 1999</i>	<input type="checkbox"/> No	<input type="checkbox"/> Yes

If no to either or both (i) or (ii) above – Subject to the declaration for the relevant wild river area, the application requires assessment for the purposes of the *Wild Rivers Act 2005* – Complete Form 1, Part J. This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager, the agency has jurisdiction as Concurrence Agency.

If yes to either or both (i) or (ii) above, is there a property development plan approved under the *Wild Rivers Act 2005* applying to the land?

No - The clearing is not a relevant purpose and the Assessment Manager must refuse to receive the application.

Yes - Unless the application is consistent with any approved property development plan applying to the land, the Assessment Manager must refuse to receive it. Subject to the declaration for the relevant wild river area, the application requires assessment for the purposes of the *Wild Rivers Act 2005* – If an application is made complete Form 1, Part J. This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager, the agency has jurisdiction as Concurrence Agency.

(c) Is any of the proposed clearing in a koala conservation area or koala sustainability area?

No – Go to Q4.4 Yes

If yes, is any of the proposed clearing associated with reconfiguring a lot for which referral is required in relation to proposed clearing in a koala conservation area or koala sustainability area (i.e. did you answer 'yes' to all questions in Q3.12)?

Yes – Go to Q4.4 No

If no, is any of the proposed clearing over an area greater than 2,500m²?

No – Go to Q4.4

Yes - This application must be referred to the Environmental Protection Agency (EPA) as Concurrence Agency.

IPA, schedule 6, part 1, table 4, items 1A-1G; IP Regulation, schedule 2, table 2, item 5 (vegetation clearing); IP Regulation, schedule 2, table 2, item 34 (koala conservation); IP Regulation, schedule 1, part 3, table 4, item (vegetation clearing-wild river area); Vegetation Management Act 1999, section 22A (vegetation clearing-wild river area); Wild Rivers Act 2005, sections 31F and 43A, Wild Rivers Code.

TAKING OR INTERFERING WITH WATER; WILD RIVER AREA																															
4.4	<p>Is any of the proposed operational work for any thing constructed or installed that allows, under the <i>Water Act 2000</i>, for taking or interfering with water from a watercourse, lake or spring (other than using a water truck to pump water; and other than under the <i>Water Act 2000</i>, section 20(2), (3) or (5)), or from a dam constructed on a watercourse or lake?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.5 <input type="checkbox"/> Yes – Answer (a) and (b) below</p> <p>(a) Are the operations mentioned as self-assessable development in the following?</p> <p>(i) A water resource plan under the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) A wild river declaration under the <i>Wild Rivers Act 2005</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(iii) A regulation under the IPA or the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If no to all of (i) to (iii) above - This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. Go to (b)</p> <p>(b) Is any of the proposed operational work to be carried out in a wild river area under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> Yes</p> <p>If yes, is the work for the following?</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <tr> <td style="width: 60%;">(i) A water pump</td> <td style="width: 20%;"><input type="checkbox"/> No</td> <td style="width: 20%;"><input type="checkbox"/> Yes (Complete Form 1, Part K₂)</td> </tr> <tr> <td>(ii) Water storage</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₃)</td> </tr> <tr> <td>(iii) Gravity diversion from a watercourse</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₄)</td> </tr> <tr> <td>(iv) Watercourse diversion</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₆)</td> </tr> <tr> <td>(v) Other work for taking or interfering with water</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₉)</td> </tr> </table> <p>If yes to any one of (i) to (v) above – If any part of the proposal relates to operational work that interferes with water in a high preservation area, or in a nominated waterway (other than for a dam or weir), the application will be taken to be not properly made and the Assessment Manager must refuse to receive it. All other proposals are subject to the declaration for the relevant wild river area, and assessment may be required for the purposes of the <i>Wild Rivers Act 2005</i>. The application will require assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. (Complete the relevant Form 1, Part K as indicated in the table above if an application is made.)</p> <p><input type="checkbox"/> No</p> <p>If no, is the work for the following?</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <tr> <td style="width: 60%;">(i) A water pump</td> <td style="width: 20%;"><input type="checkbox"/> No</td> <td style="width: 20%;"><input type="checkbox"/> Yes (Complete Form 1, Part K₂)</td> </tr> <tr> <td>(ii) Water storage</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₃)</td> </tr> <tr> <td>(iii) Gravity diversion from a watercourse</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₄)</td> </tr> <tr> <td>(iv) Watercourse diversion</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₆)</td> </tr> <tr> <td>(v) Other work for taking or interfering with water</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes (Complete Form 1, Part K₉)</td> </tr> </table> <p>If yes to any one of (i) to (v) above – The application will require assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. (Complete the relevant Form 1, Part K as indicated in the table above.)</p> <p><small>IPA, schedule 6, part 1, table 4, items 3(a); IP Regulation, schedule 2, table 2, item 8; IP Regulation, schedule 1, part 3, table 4, items 3 and 3A; Water Act 2000, section 986A (wild river area); Wild Rivers Act 2005, section 43A; relevant wild river declaration; Wild Rivers Code.</small></p>	(i) A water pump	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₂)	(ii) Water storage	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₃)	(iii) Gravity diversion from a watercourse	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₄)	(iv) Watercourse diversion	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₆)	(v) Other work for taking or interfering with water	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₉)	(i) A water pump	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₂)	(ii) Water storage	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₃)	(iii) Gravity diversion from a watercourse	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₄)	(iv) Watercourse diversion	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₆)	(v) Other work for taking or interfering with water	<input type="checkbox"/> No	<input type="checkbox"/> Yes (Complete Form 1, Part K ₉)
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4.5	<p>Is any of the proposed operational work for any thing constructed or installed that allows, under the <i>Water Act 2000</i>, for taking or interfering with artesian water (other than using a water truck to pump water)?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.6 <input type="checkbox"/> Yes - (Complete Form 1, Part K₁) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 6, part 1, table 4, item 3(b); IP Regulation, schedule 2, table 2, item 8; IP Regulation, schedule 1, part 3, table 4, item 3; relevant wild river declaration; Wild Rivers Code (Note: the code does not currently contain applicable provisions for taking or interfering with artesian water).</small></p>																														

TAKING OR INTERFERING WITH WATER; WILD RIVER AREA (continued)	
4.6	<p>Is any of the proposed operational work for any thing constructed or installed that allows, under the <i>Water Act 2000</i>, for taking overland flow water (other than using a water truck to pump water)?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.7 <input type="checkbox"/> Yes - Answer (a) and (b) below</p> <p>(a) Are the operations mentioned as assessable development in the following?</p> <p>(i) A water resource plan under the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) A regulation under the IPA or the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either or both of (i) or (ii) above - (Complete Form 1, Part K₆). This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p>(b) Is any of the proposed operational work mentioned as assessable in a wild river declaration and to be carried out in a wild river area declared under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes – If any part of the proposal relates to operational work in a high preservation area other than works stated in a wild river declaration for the area to be assessable development for which a development application may be made, the application will be taken to be not properly made and the Assessment Manager must refuse to receive it. All other proposals are subject to the declaration for the relevant wild river area, and assessment may be required for the purposes of the <i>Wild Rivers Act 2005</i>. (Complete Form 1, Part K₆ if an application is made.)</p> <p><small>IPA, schedule 6, part 1, table 4, item 3(c)(i); IP Regulation, schedule 2, table 2, item 3; IP Regulation, schedule 1, part 3, table 4, item 3; Water Act 2000, section 966A (wild river area); Wild Rivers Act 2005, section 43A; relevant wild river declaration; Wild Rivers Code.</small></p>
4.7	<p>Is any of the proposed operational work for any thing constructed or installed that allows, under the <i>Water Act 2000</i>, for taking or interfering with subartesian water (other than using a water truck to pump water)?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.8 <input type="checkbox"/> Yes</p> <p>If yes, are the operations mentioned as assessable development in the following?</p> <p>(i) A water resource plan under the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) A regulation under the IPA or the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either or both of (i) or (ii) above – (Complete Form 1, Part K₁) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 6, part 1, table 4, item 3(c)(ii); IP Regulation, schedule 2, table 2, item 3; IP Regulation, schedule 1, part 3, table 4, item 3; Water Act 2000, section 966A (wild river area) (Note: no current wild river declaration identifies taking or interfering with subartesian water as assessable); Wild River code (Note: the code does not currently contain applicable provisions for subartesian water).</small></p>
4.8	<p>Does any of the proposed operational work for any thing constructed or installed that allows, under the <i>Water Act 2000</i>, for interfering with overland flow water (other than using a water truck to pump water)?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.9 <input type="checkbox"/> Yes – Answer both (a) and (b) below</p> <p>(a) Is the proposed operational work to be carried out in a floodplain management area of a wild river area declared under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> Yes</p> <p>If yes, indicate what the proposed operational work relates to</p> <p>(i) Specified works for the area <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Work state in the relevant wild river declaration to be assessable development for which an application may be lodged <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either or both of (i) or (ii) above – (Complete Form 1, Part K₁₀). Subject to the declaration for the relevant wild river area, assessment may be required for the purposes of the <i>Wild Rivers Act 2005</i></p> <p>If no to both (i) and (ii) above – the application will be taken to be not properly made and the Assessment Manager must refuse to receive it.</p> <p><input type="checkbox"/> No</p> <p>If no, are the operations mentioned as assessable development in the following?</p> <p>(iii) A water resource plan under the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(iv) A regulation under the IPA or the <i>Water Act 2000</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either or both of (i) or (ii) above - (Complete Form 1, Part K₁₀) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p>(b) Is the interfering with overland flow water proposed in an area declared under the <i>Water Act 2000</i> to be a drainage and embankment area (other than a wild river floodplain management area) and declared to be assessable under that Act?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - (Complete Form 1, Part K₁₀) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 6, part 1, table 4, items 3(c)(i) and 3(d); IP Regulation, schedule 2, table 2, item 9; IP Regulation, schedule 1, part 3, table 4, item 3A; Water Act 2000, section 966B (wild river area); relevant wild river declaration; Wild Rivers Code.</small></p>

TAKING OR INTERFERING WITH WATER; WILD RIVER AREA (continued)

4.9 Is the proposed operational work for the following?

(i) For the construction of a referable dam as defined under the *Water Act 2000* No Yes

(ii) To increase the storage capacity of a referable dam by more than 10% No Yes

If **yes** to either or both of (i) or (ii) above - (Complete Form 1, Part K_s) This application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.

IPA, schedule 8, part 1, table 4, item 4; IP Regulation, schedule 2, table 2, item 10.

TIDAL WORK; WILD RIVER AREA

4.10 Is any of the proposed operational work tidal work, other than excluded work defined under the IPA?

No - Go to Q4.11 Yes - Answer (a) and (b) below

(a) Is any of the proposed tidal work prescribed tidal work?

Yes

If yes, is any of the proposed prescribed tidal work to be carried out in a wild river area declared under the *Wild Rivers Act 2005*?

No

If no, is the work proposed in a canal?

No

If no, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - (Complete Form 1, Part P). If the Environmental Protection Agency (EPA) is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency.

Yes - (Complete Form 1, Part P). If the Environmental Protection Agency (EPA) is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency.

Yes

If yes, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - (Complete Form 1, Part P). This application must be referred to Queensland Transport (Maritime Safety Qld) as Concurrence Agency.

Yes - (Complete Form 1, Part P). This application must be referred to Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency.

Yes

If yes, is all of the proposed prescribed tidal work for specified works under the *Wild Rivers Act 2005*?

No - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.

Yes

If yes, is the work proposed in a canal?

No

If no, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part P) If the Environmental Protection Agency (EPA) is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and assessment for the purposes of the *Wild Rivers Act 2005*.

Yes - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part P) If the Environmental Protection Agency (EPA) is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency. Subject to the declaration for the relevant wild river area, the application also requires assessment for the purposes of the *Wild Rivers Act 2005*.

Yes

If yes, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part P) This application must be referred to Queensland Transport (Maritime Safety Qld) as Concurrence Agency. Subject to the declaration for the relevant wild river area, the application also requires assessment for the purposes of the *Wild Rivers Act 2005*.

Yes - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part P) This application must be referred to Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency. The application also requires assessment for the purposes of the *Wild Rivers Act 2005*.

No - Go to the first question on the next page of this Checklist

TIDAL WORK; WILD RIVER AREA *(continued)*

If no, is any of the proposed tidal work to be carried out in a wild river area declared under the *Wild Rivers Act 2005*?

Yes

If yes, is all of the proposed operational work for specified works under the *Wild Rivers Act 2005*?

No - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.

Yes

If yes, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and, subject to the declaration for the relevant wild river area, assessment for the purposes of the *Wild Rivers Act 2005*.

Yes - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency. Subject to the declaration for the relevant wild river area, the application also requires assessment for the purposes of the *Wild Rivers Act 2005*.

No

If no, is any of the proposed tidal work for a marina with more than 6 vessel berths?

No - (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency.

Yes - (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. The application also requires assessment by Queensland Transport (Maritime Safety Qld) as Concurrence Agency and Qld Fire and Rescue Service as Advice Agency.

(b) Is any of the proposed tidal work to be carried out in one or more of the following tidal areas?

(i) One only local government tidal area	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) Starting in one local government tidal area and extending into another local government tidal area (but in no strategic port tidal area)	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) In two or more local government tidal areas but not starting in either local government tidal area	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iv) One only strategic port tidal area	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(v) A tidal area that is not a strategic port tidal area or a local government tidal area	<input type="checkbox"/> No	<input type="checkbox"/> Yes

Note: The answers you provide in (i) – (v) above may affect who the Assessment Manager is for the application.

IPA, schedule 8, part 1, table 4, item 5; IP Regulation, schedule 2, table 2, items 12, 14 and 17; IP Regulation, schedule 1, part 3, table 4, items 4A and 5; Coastal Protection and Management Act 1985, section 104A (wild river area).

COASTAL MANAGEMENT DISTRICT; WILD RIVER AREA

4.11 Is any of the operational work proposed to be carried out within a coastal management district?
 No - Go to Q4.12 Yes

If yes, is the proposed operational work for the following?

(i) Interfering with quarry material on State coastal land above high-water mark	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) Disposing of dredge spoil or other solid waste material in tidal water α	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) Draining or allowing drainage or flow water or other matter across State coastal land above high-water mark	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iv) Constructing or installing works in a watercourse where the works are not assessable under IPA, schedule 8, part 1, table 4, items 3 or 4	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(v) Reclaiming land under tidal water α	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vi) Constructing an artificial waterway, other than a canal, associated with reconfiguring a lot	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(vii) Constructing an artificial waterway that is a canal, associated with reconfiguring a lot α	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(viii) Constructing an artificial waterway not associated with reconfiguring a lot on land, other than State coastal land, above high-water if the maximum surface area of water on the waterway is at least 5,000m ²	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ix) Constructing a bank or bund wall to establish a ponded pasture on land, other than State coastal land, above high-water mark	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(x) Removing or interfering with coastal dunes on land, other than State coastal land, that is in an erosion prone area and above high-water mark	<input type="checkbox"/> No	<input type="checkbox"/> Yes

If **yes** to one or more of (i) – (x) above, is any of the proposed work to be carried out in a wild river area under the *Wild Rivers Act 2005*?
 No - (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. If **yes**, above, to any shown **bold** and marked with the symbol α , the application also requires assessment by Queensland Transport (Marine Safety Qld) as Concurrence Agency.
 Yes

If **yes**, is all of the proposed operational work for specified works under the *Wild Rivers Act 2005*?
 Yes - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it (Complete Form 1, Part M) This application requires assessment by the Environmental Protection Agency (EPA). If EPA is not the Assessment Manager for the application, the agency has jurisdiction as concurrence Agency. If **yes**, above, to any shown **bold** and marked with the symbol α , the application also requires assessment by Queensland Transport (Marine Safety Qld) as Concurrence Agency. Subject to the declaration for the relevant wild river area, the application also requires assessment for the purposes of the *Wild Rivers Act 2005*.
 No - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.

IPA, schedule 8, part 1, table 4, item 5; IP Regulation, schedule 2, table 2, items 12 and 14; IP Regulation, schedule 1, part 3, table 4, items 4A and 5; Coastal Protection and Management Act 1995 Act 1995, section 104A (wild river area); Wild Rivers Act 2005, section 43A.

WATERWAY BARRIER WORKS; WILD RIVER AREA

4.12 Is any of the proposed operational work for constructing or raising waterway barrier works under the *Fisheries Act 1994*?
 No - Go to Q4.13 Yes

If yes, is any of the proposed operational work to be carried out in a wild river area declared under the *Wild Rivers Act 2005*?
 No

If no, is **all** of the operational work for constructing or raising waterway barrier works - tick applicable box/es and answer (a) and/or (b) below

(i) temporary	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(ii) minor	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(iii) rebuilt on a regular basis	<input type="checkbox"/> No	<input type="checkbox"/> Yes

(a) If **yes** to one or more of (i) – (iii) above, does **all** the proposed operational work comply with any applicable Department of Primary Industries and Fisheries (DPI&F) self-assessable code?
 Yes - A permit for that aspect of the operational work is not required. Go to Q4.13 No - Go to (b)

(b) If **no** to all of (i) – (iii) or **no** to (a) above - (Complete Form 1, Part O₃) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F). If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.
 Yes

If yes, is any of the proposed operational work to be carried out in a wild river **high preservation area**?
 No - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it (Complete Form 1, Part O₃) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F), and, subject to the declaration for the relevant wild river area, assessment for the purposes of the *Wild Rivers Act 2005*. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.
 Yes - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.

IPA, schedule 8, part 1, table 4, item 6; IPA, schedule 8, part 2, table 4, item 2; Fisheries Regulation 1995 s113A (self-assessable codes); IP Regulation, schedule 2, table 2, item 28; IP Regulation, schedule 1, part 3, table 4, item 6; Fisheries Act 1994, section 76D (wild river area); Wild Rivers Act 2005, section 43A.

DECLARED FISH HABITAT AREA; WILD RIVER AREA																
4.13	<p>Is any of the proposed operational work to be carried out completely or partly within a declared fish habitat area under the <i>Fisheries Act 1994</i>.</p> <p><input checked="" type="checkbox"/> No – Go to Q4.14 <input type="checkbox"/> Yes</p> <p>If yes, is the operational work reasonably necessary for: <i>(Tick applicable box/es and answer (a) and/or (b) below)</i></p> <table border="1"> <tr> <td>(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures & weirs; • Existing powerlines or associated powerline infrastructure </td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(ii) Educational or research purposes relating to the fish habitat area</td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iii) Monitoring the impact of development on the declared fish habitat area</td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iv) The construction or placement of structures, including for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type </td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(v) Public benefit works, including, for example, the construction of runnels for mosquito control, the removal of <i>Lyngbya</i> and seed collection for site rehabilitation, if the impact on the area is minor</td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> </table> <p>(a) If yes to one or more of (i) – (v) above, does all the proposed operational work comply with any applicable Department of Primary Industries and Fisheries (DPI&F) self-assessable code? <input type="checkbox"/> Yes – A permit for that aspect of the operational work is not required. Go to Q4.14 <input type="checkbox"/> No – Go to (b)</p> <p>(b) If no to all of (i) – (v) or no to (a) above, is that proposed operational work to be carried out in a wild river area declared under the <i>Wild Rivers Act 2005</i>? <input type="checkbox"/> No - <i>(Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F). If DPI&F is not the Assessment Manager for the application, the agency will have jurisdiction as Concurrence Agency.</i> <input type="checkbox"/> Yes</p> <p>If yes, is all of the proposed operational work for specified works under the <i>Wild Rivers Act 2005</i>? <input type="checkbox"/> Yes – <i>Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and assessment for the purposes of the Wild Rivers Act 2005. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</i> <input type="checkbox"/> No</p> <p>If no, is any of the proposed operational work to be carried out in a wild river high preservation area? <input type="checkbox"/> No – <i>Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and, subject to the declaration for the relevant wild river area, assessment for the purposes of the Wild Rivers Act 2005. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</i> <input type="checkbox"/> Yes - <i>An application for the operational work will be taken to be not properly made and the assessment manager must refuse to receive it.</i></p> <p><small>IPA, schedule 8, part 1, table 4, item 7; IPA, schedule 6, part 2, table 4, item 3; Fisheries Regulation 1995 s113A (self-assessable codes); IP Regulation, schedule 2, table 2, item 25; IP Regulation, schedule 1, part 3, table 4, item 7; Wild Rivers Act 2005, sections 43A; Fisheries Act, section 76DC (wild river area)</small></p>	(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures & weirs; • Existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(ii) Educational or research purposes relating to the fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iii) Monitoring the impact of development on the declared fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iv) The construction or placement of structures, including for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(v) Public benefit works, including, for example, the construction of runnels for mosquito control, the removal of <i>Lyngbya</i> and seed collection for site rehabilitation, if the impact on the area is minor	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures & weirs; • Existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(ii) Educational or research purposes relating to the fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(iii) Monitoring the impact of development on the declared fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(iv) The construction or placement of structures, including for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(v) Public benefit works, including, for example, the construction of runnels for mosquito control, the removal of <i>Lyngbya</i> and seed collection for site rehabilitation, if the impact on the area is minor	<input type="checkbox"/> No	<input type="checkbox"/> Yes														

REMOVAL, DESTRUCTION OR DAMAGE OF A MARINE PLANT; WILD RIVER AREA																
4.14	<p>Is any of the proposed operational work removing, destroying or damaging marine plants under the <i>Fisheries Act 1994</i>?</p> <p><input checked="" type="checkbox"/> No – Go to Q4.15 <input type="checkbox"/> Yes</p> <p>If yes, is the proposed operational work reasonably necessary for: (<i>Tick applicable box/es and answer (a) and/or (b) below</i>)</p> <table border="1"> <tbody> <tr> <td>(i) The removal, destruction or damage of dead marine wood on unallocated State land, other than in a wild river area, for trade or commerce</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes</td> </tr> <tr> <td>(ii) The maintenance of existing structures, including, for example, the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type — <ul style="list-style-type: none"> • boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • existing drainage structures; • existing powerlines or associated powerline infrastructure </td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iii) For educational or research purposes or for the monitoring the impact of development on marine plants</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iv) For the construction or placement of structures, including, for example, swimming enclosures, safety signs, aids to navigation, fences, pontoons, public boat ramps and pipelines, if — <ul style="list-style-type: none"> • The extent of the removal, destruction or damage is minor; and • The structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type </td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes</td> </tr> <tr> <td>(v) For the construction of runnels for mosquito control, removal of <i>Lyngbya</i>, seed collection for site rehabilitation or the collection of marine plants for fishing bait, or handicraft</td> <td><input type="checkbox"/> No</td> <td><input type="checkbox"/> Yes</td> </tr> </tbody> </table> <p>(a) If yes to one or more of (i) – (v) above, does all the proposed operational work comply with any applicable Department of Primary Industries and Fisheries (DPI&F) self-assessable code?</p> <p><input type="checkbox"/> Yes – A permit for that aspect of the operational work is not required. Go to Q4.15 <input type="checkbox"/> No – Go to (b)</p> <p>(b) If no to all of (i) – (v) or no to (a) above, is that proposed operational work to be carried out in a wild river area declared under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> No - (<i>Complete Form 1, Part O₂</i>) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F). If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><input type="checkbox"/> Yes</p> <p>If yes, is all of the proposed operational work for specified works under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> Yes – Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (<i>Complete Form 1, Part O₂</i>) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and, subject to the declaration for the relevant wild river area, assessment for the purposes of the <i>Wild Rivers Act 2005</i>. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><input type="checkbox"/> No</p> <p>If no, is all of the proposed operational work necessary and unavoidable part of installing or maintaining works or infrastructure required to support other development for which a development permit is not required or, if a development permit is required, the permit is held or has been applied for?</p> <p><input type="checkbox"/> Yes – Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it. (<i>Complete Form 1, Part O₂</i>) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and, subject to the declaration for the relevant wild river area, assessment for the purposes of the <i>Wild Rivers Act 2005</i>. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><input type="checkbox"/> No - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.</p> <p><small>IPA, schedule 8, part 1, table 4, item 8; IPA, schedule 8, part 2, table 4, item 4; Fisheries Regulation 1995 s113A (self-assessable codes); IP Regulation, schedule 2, table 2, item 29; IP Regulation, schedule 1, part 3, table 4, item 8; Fisheries Act 1994, section 76DB (wild river area); Wild Rivers Act 2005, section 43A; relevant wild river declaration; Wild Rivers Code.</small></p>	(i) The removal, destruction or damage of dead marine wood on unallocated State land, other than in a wild river area, for trade or commerce	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(ii) The maintenance of existing structures, including, for example, the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type — <ul style="list-style-type: none"> • boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • existing drainage structures; • existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iii) For educational or research purposes or for the monitoring the impact of development on marine plants	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iv) For the construction or placement of structures, including, for example, swimming enclosures, safety signs, aids to navigation, fences, pontoons, public boat ramps and pipelines, if — <ul style="list-style-type: none"> • The extent of the removal, destruction or damage is minor; and • The structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(v) For the construction of runnels for mosquito control, removal of <i>Lyngbya</i> , seed collection for site rehabilitation or the collection of marine plants for fishing bait, or handicraft	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(i) The removal, destruction or damage of dead marine wood on unallocated State land, other than in a wild river area, for trade or commerce	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(ii) The maintenance of existing structures, including, for example, the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type — <ul style="list-style-type: none"> • boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • existing drainage structures; • existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
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(iv) For the construction or placement of structures, including, for example, swimming enclosures, safety signs, aids to navigation, fences, pontoons, public boat ramps and pipelines, if — <ul style="list-style-type: none"> • The extent of the removal, destruction or damage is minor; and • The structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes														
(v) For the construction of runnels for mosquito control, removal of <i>Lyngbya</i> , seed collection for site rehabilitation or the collection of marine plants for fishing bait, or handicraft	<input type="checkbox"/> No	<input type="checkbox"/> Yes														

WILD RIVER AREA	
4.15	<p>Is any of the operational work proposed to be carried out in a wild river area declared under the <i>Wild River Act 2005</i>?</p> <p><input checked="" type="checkbox"/> No - Go to Q4.16 <input type="checkbox"/> Yes</p> <p>If yes, is the proposed operational work for the following and also declared under the wild river declaration for the areas to be assessable?</p> <p>(i) Agricultural activities as defined under the <i>Wild Rivers Act 2005</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Animal husbandry activities as defined under the <i>Wild Rivers Act 2005</i> <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes to either (i) or (ii) above, is any part of the premises in the wild river high preservation area?</p> <p><input type="checkbox"/> Yes - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.</p> <p><input type="checkbox"/> No</p> <p>If no, is the proposed use in relation to the production of a high risk species as defined under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> Yes - An application for the operational work will be taken to be not properly made and the Assessment Manager must refuse to receive it.</p> <p><input type="checkbox"/> No - Unless the application is consistent with any property development plan applying to the land, the Assessment Manager must refuse to receive it (Complete Form 1, Part Q if agriculture. Complete Form 1, Part R if animal husbandry) Subject to the declaration for the relevant wild river area, this application requires assessment by the Department of Natural Resources and Water (NRW). If NRW is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency.</p> <p><small>IPA, schedule 8, part 1, table 4, item 10; IP Regulation, schedule 2, table 2, item 37; Wild Rivers Act 2005, sections 42, 43A.</small></p>
STATE-CONTROLLED ROAD	
4.16	<p>Is any part of the premises located in part of a future State-controlled road, or within 100m of a State-controlled road?</p> <p><input checked="" type="checkbox"/> No - End of section 4 <input type="checkbox"/> Yes</p> <p>If yes, is the proposed operational work associated with any of the following? (Tick applicable box/es)</p> <p>(i) A material change of use that is assessable under the planning scheme <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>(ii) Reconfiguring a lot that increases the total number of lots, or increases the total number of lots abutting the State-controlled road <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If no to either or both (i) or (ii) above, and answers to questions in this section of the checklist indicate the proposed operational work is assessable under IPA, schedule 8 - Answer (a) - (c) below.</p> <p>(a) Is any of the proposed operational work associated with access to a State-controlled road?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p>(b) Is any of the proposed operational work for filling or excavation?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is the operational work proposed in a future State-controlled road not defined by route?</p> <p><input type="checkbox"/> No - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p><input type="checkbox"/> Yes - This application must be referred to the DMR as Advice Agency.</p> <p>(c) Does any of the proposed operational work involve the redirection or intensification of site stormwater from the land, through a pipe with a cross-sectional area greater than 625cm² that directs stormwater to a State-controlled road?</p> <p><input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>If yes, is the operational work proposed in a future State-controlled road not defined by route?</p> <p><input type="checkbox"/> No - This application must be referred to the Department of Main Roads (DMR) as Concurrence Agency.</p> <p><input type="checkbox"/> Yes - This application must be referred to the DMR as Advice Agency.</p> <p><small>IP Regulation, schedule 2, table 2, item 3.</small></p>

SECTION 5

The following question only applies when the application is seeking approval to carry out **building work** to the extent the work is in a declared fish habitat area.

DECLARED FISH HABITAT AREA													
5.1	<p>Is the proposed building work in a declared fish habitat area under the <i>Fisheries Act 1994</i>?</p> <p><input checked="" type="checkbox"/> No – End of Section 5 <input type="checkbox"/> Yes</p> <p>If yes, is the proposed building work reasonably necessary for: <i>(Tick applicable box/es and answer (a) and/or (b) below)</i></p> <table border="1"> <tr> <td>(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • Existing powerlines or associated powerline infrastructure </td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(ii) Educational or research purposes relating to the fish habitat area</td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iii) Monitoring the impact of development on the declared fish habitat area</td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> <tr> <td>(iv) The construction of structures, including, for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type </td> <td style="text-align: center;"><input type="checkbox"/> No</td> <td style="text-align: center;"><input type="checkbox"/> Yes</td> </tr> </table> <p>(a) If yes to one or more of (i) – (iv) above, does all the proposed building work comply with any applicable Department of Primary Industries and Fisheries (DPI&F) self-assessable code?</p> <p><input type="checkbox"/> Yes – A permit for that aspect of the building work is not required. End of Section 5 <input type="checkbox"/> No – Go to (b)</p> <p>(b) If no to all of (i) – (iv) or no to (a) above, is that proposed building work to be carried out in a wild river area declared under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> No - <i>(Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F). If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. End of Section 5</i></p> <p><input type="checkbox"/> Yes</p> <p>If yes, is all of the building work for specified works under the <i>Wild Rivers Act 2005</i>?</p> <p><input type="checkbox"/> Yes - <i>Unless the application is consistent with any property development plan applying to the land, the assessment manager must refuse to receive it. (Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and, subject to the declaration for the relevant wild river area, assessment for the purposes of the Wild River Act 2005. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. End of Section 5</i></p> <p><input type="checkbox"/> No</p> <p>If no, is any of the proposed building work to be carried out in a wild river high preservation area?</p> <p><input type="checkbox"/> No - <i>Unless the application is consistent with any property development plan applying to the land, the assessment manager must refuse to receive it. (Complete Form 1, Part O₂) This application requires assessment by the Department of Primary Industries and Fisheries (DPI&F) and, subject to the declaration for the relevant wild river area, assessment for the purposes of the Wild River Act 2005. If DPI&F is not the Assessment Manager for the application, the agency has jurisdiction as Concurrence Agency. End of Section 5</i></p> <p><input type="checkbox"/> Yes - <i>An application for the building work will be taken to be not properly made and the assessment manager must refuse to receive it. End of Section 5</i></p> <p><small>IPA, schedule 8, part 1, table 1, item 2; IPA, schedule 8, part 2, table 1, item 3 (self-assessable development); Fisheries Regulation 1995 s113A (self-assessable codes); IP Regulation, schedule 2, table 2, item 24; IP Regulation, schedule 1, part 3, table 1, item 2; Wild Rivers Act 2005, section 43A; Fisheries Act, section 76DC (wild river area).</small></p>	(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • Existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(ii) Educational or research purposes relating to the fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iii) Monitoring the impact of development on the declared fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes	(iv) The construction of structures, including, for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes
(i) The maintenance of existing structures, including for example the following structures, if the structures were constructed in compliance with all the requirements, under any Act, relating to a structure of that type – <ul style="list-style-type: none"> • Boat ramps, boardwalks, drains, fences, jetties, roads, safety signs, swimming enclosures and weirs; • Existing powerlines or associated powerline infrastructure 	<input type="checkbox"/> No	<input type="checkbox"/> Yes											
(ii) Educational or research purposes relating to the fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes											
(iii) Monitoring the impact of development on the declared fish habitat area	<input type="checkbox"/> No	<input type="checkbox"/> Yes											
(iv) The construction of structures, including, for example, safety signs, swimming enclosures and aids to navigation, if – <ul style="list-style-type: none"> • The impact on the area is minor; and • The structures are constructed in compliance with all the requirements, under any Act, relating to a structure of that type 	<input type="checkbox"/> No	<input type="checkbox"/> Yes											

THE UNIVERSITY OF WASHINGTON
DEPARTMENT OF PLANNING
SCHOOL OF ENVIRONMENTAL AND CLIMATE
DEVELOPMENT
PLANNING
INSTITUTIONAL PLAN

APPENDIX 1

Below is a list of the referrals triggered under the *Integrated Planning Regulation 1998*, schedule 2 that can apply to an application for building work assessable against the *Building Act 1975*. This appendix is provided for **advice only**.

This appendix is **not** required to be completed and lodged where an application involves building work made assessable under the *Integrated Planning Act 1997*, schedule 8 for assessment against the *Building Act 1975* only.

<p>Special fire services - generally For more information go to schedule 2 table 1 and schedule 2A of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm Assessment period 15 days. No response is a deemed refusal.</p>	1. An application may trigger referral to Qld Fire and Rescue Services as an advice agency if the building work requires special fire services mentioned in schedule 2A part 1 of the <i>Integrated Planning Regulation 1998</i> (IP Regulation) or includes an alternative solution assessed against the performance requirements of the Building Code of Australia.
<p>Fire safety for budget accommodation For more information go to schedule 2 of IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	2. An application may trigger referral to Qld Fire and Rescue Services as an advice agency if the building work the subject of the application requires the installation of a fire safety system for a budget accommodation building.
<p>Spray painting For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	3. An application may trigger referral to the Department of Industrial Relations (DIR) as a concurrence agency if the application involves a workplace incorporating spray painting.
<p>Retail meat premises For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	4. An application may trigger referral to Safe Food Qld as a concurrence agency if the application involves a retail meat premises.
<p>Private health facilities For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	5. An application may trigger referral to the Department of Health as a concurrence agency if the application involves a private health facility.
<p>Workplace area less than 2.3m² For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	6. An application may trigger referral to the Department of Industrial Relations (DIR) as an advice agency if the application involves a work place area less than 2.3m ² .
<p>Land contiguous to a State-controlled road For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	7. An application may trigger referral to the Department of Main Roads as a concurrence agency or advice agency if the application involves land contiguous to a State-controlled road.
<p>Pastoral workers accommodation For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	8. An application may trigger referral to the Department of Industrial Relations (DIR) as a concurrence agency if the application involves pastoral workers accommodation.
<p>Child care centre For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	9. An application may trigger referral to the Department of Communities as a concurrence agency if the application involves a childcare centre.
<p>Coastal development For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	10. An application may trigger referral to the Environmental Protection Agency (EPA) as a concurrence agency if the application involves land completely or partly seaward of a coastal building line ⁷ .
<p>Integration of land use and public transport For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	11. An application may trigger referral to Queensland Transport as a concurrence agency if the application involves existing or future public transport corridors, or airport operational airspace ⁸ .
<p>Railway safety and efficiency For more information go to schedule 2 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm</p>	12. An application may trigger referral to Queensland Transport as a concurrence agency if the application involves future railway land.

NOTE: CONCURRENCE AGENCY ASSESSMENT PERIODS

The local government, as the concurrence agency, is required to assess and provide a response for the following building applications within a prescribed time. For applications relating to design and siting (17, 18 & 19), and building work for removal or rebuilding (23), the assessment period is 5 days. For all other applications the assessment period is 15 days. If no response is received from the local government for an application, it is taken to be a deemed refusal. However for amenity and aesthetics impact of particular building work for a single detached class 1a or class 10 building or structure (15), no response is taken to be a deemed approval.

<p>Amenity and aesthetic impact of particular building work for single detached class 1 building or class 10 building or structure For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLS/Acts_SL_I.htm Assessment period 15 days. No response is a deemed approval.</p>	13. An application will trigger a referral to the local government if it is : <ul style="list-style-type: none"> • for a single detached class 1 building or class 10 structure; and • the local government has declared by resolution the following: <ul style="list-style-type: none"> – the appearance of the building or structure will have an extremely adverse impact on the amenity of the locality; and – the appearance of the building or structure would be in extreme conflict with the
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⁷ Coastal building lines are prescribed under the *Coastal Protection and Management Act 1995*.

⁸ Operational airspace is as defined under State Planning Policy 1/02 "Development in the Vicinity of Certain Airports and Aviation Facilities".

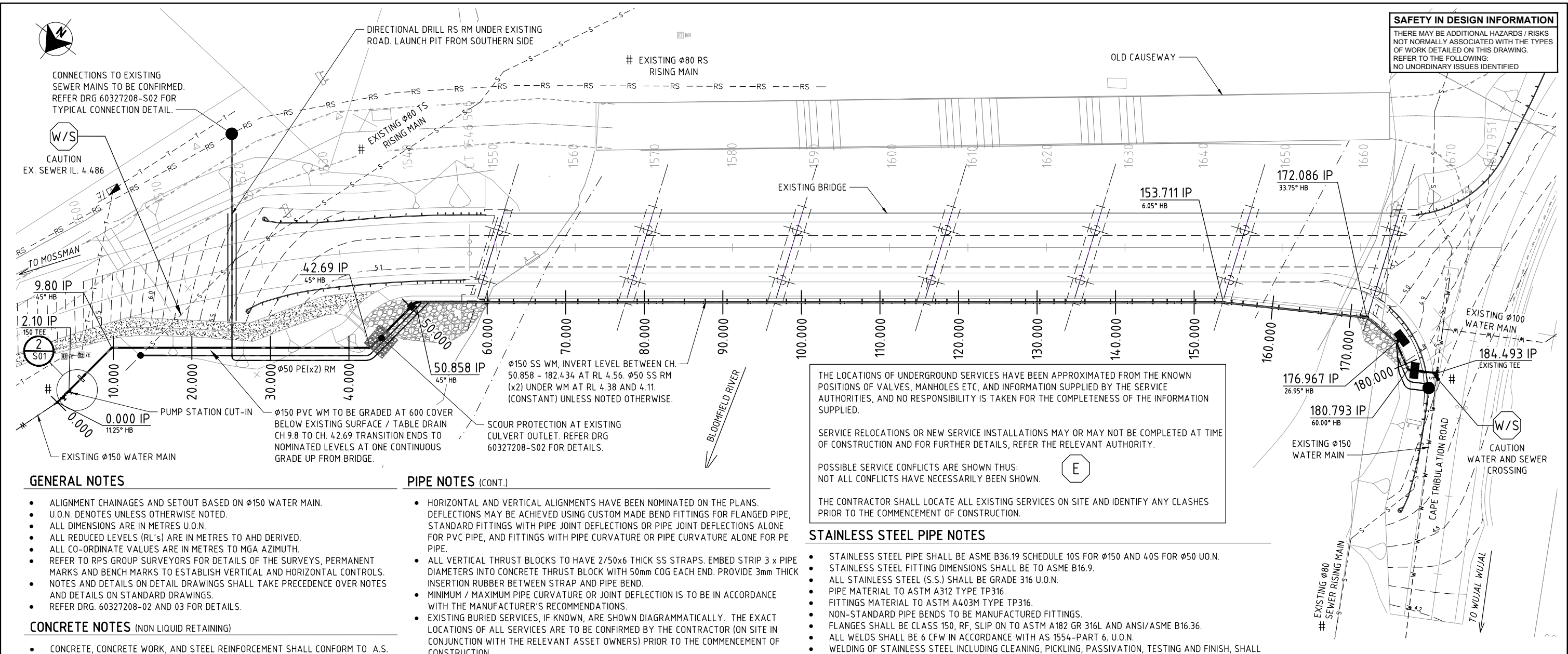
	character of the locality.
<p>Whether particular buildings may be occupied for residential purposes</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm</p> <p>Assessment period 15 days. No response is a deemed refusal.</p>	14. An application to use an existing building that is not class 1, 2, 3 or 4 for residential purposes may trigger a referral to the local government as the concurrence agency.
<p>Design and siting</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm</p> <p>Assessment period 5 days. No response is a deemed refusal.</p>	<p>15. An application may trigger referral to the local government as the concurrence agency if the building work does not comply with the performance criteria of parts 11 and 12 of the Queensland Development Code.</p> <p>16. An application may trigger referral to the local government as the concurrence agency if the building work does not comply with the qualitative statement for building clearance and site cover.</p> <p>17. An application may trigger referral to the local government as the concurrence agency if the building work does not comply with the qualitative statement for performance criteria 4, 5, 7, 8 or 9 of the Queensland Development Code, part 11 or 12.</p>
<p>Fire safety in particular budget accommodation buildings</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm</p> <p>Assessment period 15 days. No response is a deemed refusal.</p>	18. An application may trigger referral to the local government as the concurrence agency to determine the building will comply with the fire safety standard under the <i>Building Act 1975</i> when the building work has been completed.
<p>Higher risk personal appearance services</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm and the QDC part 15.</p> <p>Assessment period 15 days. No response is a deemed refusal.</p>	<p>19. An application may trigger referral to the local government as the concurrence agency to determine if the building work</p> <ul style="list-style-type: none"> • complies with the performance criteria of the Queensland Development Code, part 15; and • the work does not comply with an acceptable solution stated in the part.
<p>Building work for residential service</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm and the QDC part 20.</p> <p>Assessment period 15 days. No response is a deemed refusal.</p>	20. An application for building work for premises in which residential care service under the <i>Residential Services (Accreditation) Act 2002</i> , section 4, is conducted, or is proposed to be conducted, will trigger referral to the local government as the concurrence agency.
<p>Building work for removal or rebuilding</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm</p> <p>Assessment period 5 days. No response is a deemed refusal.</p>	21. An application for the removal and/or rebuilding at another site of a building or other structure, will trigger referral to the local government as the concurrence agency.
<p>Building work for rainwater tank in designated rainwater tank area</p> <p>For more information go to schedule 2 table 1 of the IP Regulation - http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_1.htm and the QDC part 25.</p> <p>Assessment period 15 days. No response is a deemed refusal.</p>	<p>22. An application may trigger referral to the local government as the concurrence agency to determine if the building work or structure complies with the relevant performance criteria if -</p> <ul style="list-style-type: none"> • Under the <i>Building Regulation 2006</i>, a rainwater tank is proposed to be installed as part of relevant building work, in a designated rainwater tank area; and • Under the Queensland Development Code, part 25, the rainwater tank does not include an acceptable solution for a relevant performance criterion.

Disclaimer:

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SAFETY IN DESIGN INFORMATION
 THERE MAY BE ADDITIONAL HAZARDS / RISKS NOT NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING. REFER TO THE FOLLOWING: NO UNORDINARY ISSUES IDENTIFIED



THE LOCATIONS OF UNDERGROUND SERVICES HAVE BEEN APPROXIMATED FROM THE KNOWN POSITIONS OF VALVES, MANHOLES ETC, AND INFORMATION SUPPLIED BY THE SERVICE AUTHORITIES, AND NO RESPONSIBILITY IS TAKEN FOR THE COMPLETENESS OF THE INFORMATION SUPPLIED.

SERVICE RELOCATIONS OR NEW SERVICE INSTALLATIONS MAY OR MAY NOT BE COMPLETED AT TIME OF CONSTRUCTION AND FOR FURTHER DETAILS, REFER THE RELEVANT AUTHORITY.

POSSIBLE SERVICE CONFLICTS ARE SHOWN THUS: NOT ALL CONFLICTS HAVE NECESSARILY BEEN SHOWN.

THE CONTRACTOR SHALL LOCATE ALL EXISTING SERVICES ON SITE AND IDENTIFY ANY CLASHES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

STAINLESS STEEL PIPE NOTES

- STAINLESS STEEL PIPE SHALL BE ASME B36.19 SCHEDULE 10S FOR Ø150 AND 40S FOR Ø50 U.O.N.
- STAINLESS STEEL FITTING DIMENSIONS SHALL BE TO ASME B16.9.
- ALL STAINLESS STEEL (S.S.) SHALL BE GRADE 316 U.O.N.
- PIPE MATERIAL TO ASTM A312 TYPE TP316.
- FITTINGS MATERIAL TO ASTM A403M TYPE TP316.
- NON-STANDARD PIPE BENDS TO BE MANUFACTURED FITTINGS.
- FLANGES SHALL BE CLASS 150, RF, SLIP ON TO ASTM A182 GR 316L AND ANSI/ASME B16.36.
- ALL WELDS SHALL BE 6 CFW IN ACCORDANCE WITH AS 1554-PART 6, U.O.N.
- WELDING OF STAINLESS STEEL INCLUDING CLEANING, PICKLING, PASSIVATION, TESTING AND FINISH, SHALL COMPLY WITH AWRA 16 TECHNICAL NOTE - WELDING OF STAINLESS STEEL-DECEMBER 1985, AND AS 1554.6.
- EXTENT OF NON DESTRUCTIVE EXAMINATION
 - 100% VISUAL SCANNING,
 - 50% VISUAL INSPECTION,
 - 2% LIQUID PENETRANT TESTING TO AS 2062

LEGEND

- w---w--- EXISTING WATER MAIN
- s---rs--- EXISTING SEWER RISING MAINS
- t---t--- EXISTING TELSTRA LOCAL
- 22.0--- DESIGN CONTOURS (INTERVAL 0.1m)
- 22.0--- EXISTING CONTOURS (INTERVAL 0.5m)
- [Pattern] EXISTING SHOTCRETE BATTER PROTECTION
- [Pattern] EXISTING GROUTED ROCK SCOUR PROTECTION

PIPELINE DEFLECTION DETAIL

- 1323.75 I.P. AT I.P. DISTANCE 1323.75
- 23.3° HD 23.3° HORIZONTAL DEFLECTION IS REQUIRED
- 22.5° HB THE DEFLECTION IS ACHIEVED USING 22.5° BEND
- # LOCATION, LEVELS AND SIZE OF EXISTING MAINS TO BE CONFIRMED BY CONTRACTOR AND PROVIDED TO SUPERINTENDENT FOR APPROVAL AND DIRECTION FIVE DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION. INVERT LEVELS AND PIPE FITTINGS TO BE ADJUSTED TO SUIT CONNECTION POINT.

SETOUT DATA - WATER MAIN		
CHAINAGE	EASTING	NORTHING
0.000	320274.777	8235804.590
9.800	320273.531	8235794.870
42.690	320247.481	8235774.790
50.858	320246.443	8235766.688
153.711	320164.983	8235703.895
172.086	320149.329	8235694.272
176.967	320144.451	8235694.457
180.793	320141.109	8235696.318
184.493	320137.934	8235694.419

NOTE:
 ONE OF THE TWO EXISTING SEWERAGE RISING MAINS IS SHOWN WITH THE LOCATION OF BOTH THE RAW SEWERAGE AND TREATED SEWERAGE MAINS TO BE DETERMINED ON SITE AS DETAILED ON THIS PLAN.

GENERAL NOTES

- ALIGNMENT CHAINAGES AND SETOUT BASED ON Ø150 WATER MAIN.
- U.O.N. DENOTES UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS ARE IN METRES U.O.N.
- ALL REDUCED LEVELS (RL's) ARE IN METRES TO AHD DERIVED.
- ALL CO-ORDINATE VALUES ARE IN METRES TO MGA AZIMUTH.
- REFER TO RPS GROUP SURVEYORS FOR DETAILS OF THE SURVEYS, PERMANENT MARKS AND BENCH MARKS TO ESTABLISH VERTICAL AND HORIZONTAL CONTROLS.
- NOTES AND DETAILS ON DETAIL DRAWINGS SHALL TAKE PRECEDENCE OVER NOTES AND DETAILS ON STANDARD DRAWINGS.
- REFER DRG. 60327208-02 AND 03 FOR DETAILS.

CONCRETE NOTES (NON LIQUID RETAINING)

- CONCRETE, CONCRETE WORK, AND STEEL REINFORCEMENT SHALL CONFORM TO A.S. 3600, CONCRETE STRUCTURES.
- STRENGTH GRADE = N32 MPa U.O.N.
- COVER TO REINFORCEMENT SHALL BE 50mm U.O.N.
- THE PROPORTION OF FLY ASH SHALL BE 25% BY WEIGHT OF THE TOTAL COMBINED WEIGHT OF FLY ASH AND CEMENT.
- MAXIMUM SLUMP OF CONCRETE = 80 + 20mm U.O.N.
- MAXIMUM NOMINAL SIZE OF AGGREGATE = 20mm.
- STRIP FOOTING REINFORCEMENT SHALL BE CONTINUOUS AT ALL T AND L FOOTING JUNCTIONS.
- PLACE 2.N12 REINFORCING BARS X 1000 LONG IN TOP REINF. LAYER DIAGONALLY ACROSS ALL RE-ENTRANT CORNERS AND OPENINGS.
- PROVIDE ALL EXPOSED EDGES AND CORNERS WITH 20mm CHAMFERS OR FILLETS, U.O.N.
- REINFORCEMENT SHOWN ON DRAWINGS IS REPRESENTED DIAGRAMMATICALLY AND NOT NECESSARILY IN TRUE PROJECTION.
- ALL REINFORCEMENT HOOKS AND COGS SHALL BE STANDARD UNLESS SHOWN OR NOTED OTHERWISE ON THE DRAWINGS.
- CONCRETE CAST ON OR AGAINST THE GROUND SHALL BE PROTECTED BY A DAMP-PROOF MEMBRANE.
- ALL CONCRETE SHALL HAVE AIR ENTRAINMENT OF 3.5 ±1%.

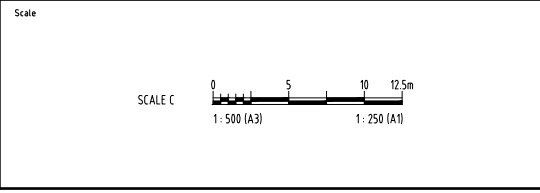
PIPE NOTES

- REFER FNQROC DRG. S2016-CRC FOR WATER MAIN TRENCH DETAILS FOR MAIN DN225 OR SMALLER U.O.N.
- REFER FNQROC DRG. S2016 FOR TYPICAL SECTIONS - TRENCH EMBEDMENT & BACKFILL.
- THE HORIZONTAL ALIGNMENT OF THE PIPELINE HAS NOT BEEN PEGGED AND IS DEFINED AS A STRAIGHT LINE BETWEEN THE SET-OUT POINTS NOMINATED.
- THE HORIZONTAL ALIGNMENT MAY BE DEVIATED FROM THE TABULATED LAYOUT TO AVOID UNFORESEEN MINOR OBSTACLES SUCH AS TREES WITH THE CONTRACT ADMINISTRATOR'S APPROVAL.

PIPE NOTES (CONT.)

- HORIZONTAL AND VERTICAL ALIGNMENTS HAVE BEEN NOMINATED ON THE PLANS. DEFLECTIONS MAY BE ACHIEVED USING CUSTOM MADE BEND FITTINGS FOR FLANGED PIPE, STANDARD FITTINGS WITH PIPE JOINT DEFLECTIONS OR PIPE JOINT DEFLECTIONS ALONE FOR PVC PIPE, AND FITTINGS WITH PIPE CURVATURE OR PIPE CURVATURE ALONE FOR PE PIPE.
- ALL VERTICAL THRUST BLOCKS TO HAVE 2/50x6 THICK SS STRAPS. EMBED STRIP 3 x PIPE DIAMETERS INTO CONCRETE THRUST BLOCK WITH 50mm COG EACH END. PROVIDE 3mm THICK INSERTION RUBBER BETWEEN STRAP AND PIPE BEND.
- MINIMUM / MAXIMUM PIPE CURVATURE OR JOINT DEFLECTION IS TO BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- EXISTING BURIED SERVICES, IF KNOWN, ARE SHOWN DIAGRAMMATICALLY. THE EXACT LOCATIONS OF ALL SERVICES ARE TO BE CONFIRMED BY THE CONTRACTOR (ON SITE IN CONJUNCTION WITH THE RELEVANT ASSET OWNERS) PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- THE CONTRACTOR SHALL COORDINATE ALL CUT-IN OPERATIONS TO EXISTING SERVICES WITH ALL RELEVANT AUTHORITIES
- DN DENOTES PIPE NOMINAL BORE OF DUCTILE IRON AND P.V.C. PIPE.
- ALL DUCTILE IRON FITTINGS SHALL BE SOCKET ENDED U.O.N.
- ALL FITTINGS SHALL BE PN16 MIN. DICL U.O.N.
- ALL FLANGES SHALL BE PN16 MIN. U.O.N.
- ALL DICL THRUST FLANGES TO BE INTEGRALLY CAST TO PIPE.
- ALL DICL RRJ PIPE SHALL BE PN35 U.O.N.
- ALL DICL FLANGED PIPE SHALL BE FLANGE CLASS U.O.N.
- ALL DICL PIPE SHALL BE SLEEVED WITH TYCO BLUE BOSS TO AS3680 AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- ALL PVC-M PIPE TO BE SERIES 2 PN16 U.O.N.
- ALL FITTINGS CONNECTED BY FLEXIBLE JOINTS TO BE ANCHORED.
- ALL POLYETHYLENE PIPE TO BE PE100 SDR11.
- POLYETHYLENE PIPE SHALL BE BUTT WELDED U.O.N.
- REFER FNQROC DRG. S2015 FOR ANCHORAGE OF SINGLE MAINS DN225 OR SMALLER. REINFORCEMENT FOR THRUST BLOCKS SHALL BE N16 @ 200 BOTH WAYS, ALL FACES, U.O.N.
- EXCAVATION BEHIND EXISTING THRUST BLOCKS SHALL NOT BE CARRIED OUT WHILST THE EXISTING WATER MAIN IS PRESSURISED.
- REFER FNQROC DRG S2001 FOR AIR VALVE INSTALLATION DETAILS ON DN225 WATER MAINS OR SMALLER.
- ALL VALVES TO BE INSTALLED WITH A VALVE COVER BOX. REFER FNQROC DRG. S2000 FOR VALVE COVER BOX AND INSTALLATION DETAILS.
- VALVES TO BE INSTALLED WITH EXTENDED SPINDLES, IF REQUIRED.
- MARKERS TO BE INSTALLED AT ALL SLUICE VALVES, AIR VALVES, SCOURS, CHANGES OF DIRECTIONS AND AT INTERVALS NOT GREATER THAN 100m ALONG PIPELINE ALIGNMENT. REFER FNQROC DRGS. S2010 AND S2011 FOR PIPELINE MARKER DETAILS.
- THE CONTRACTOR SHALL PROVIDE ALL PIPES, FITTINGS, THRUST BLOCKS ETC REQUIRED TO CONSTRUCT THE PIPELINES AND PIPELINE APPURTENANCES U.O.N.
- THRUST ANCHOR BLOCK BEARING AREA HAS BEEN CALCULATED ASSUMING A TEST PRESSURE - 1200 kPa.

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	0			FOR CONSTRUCTION



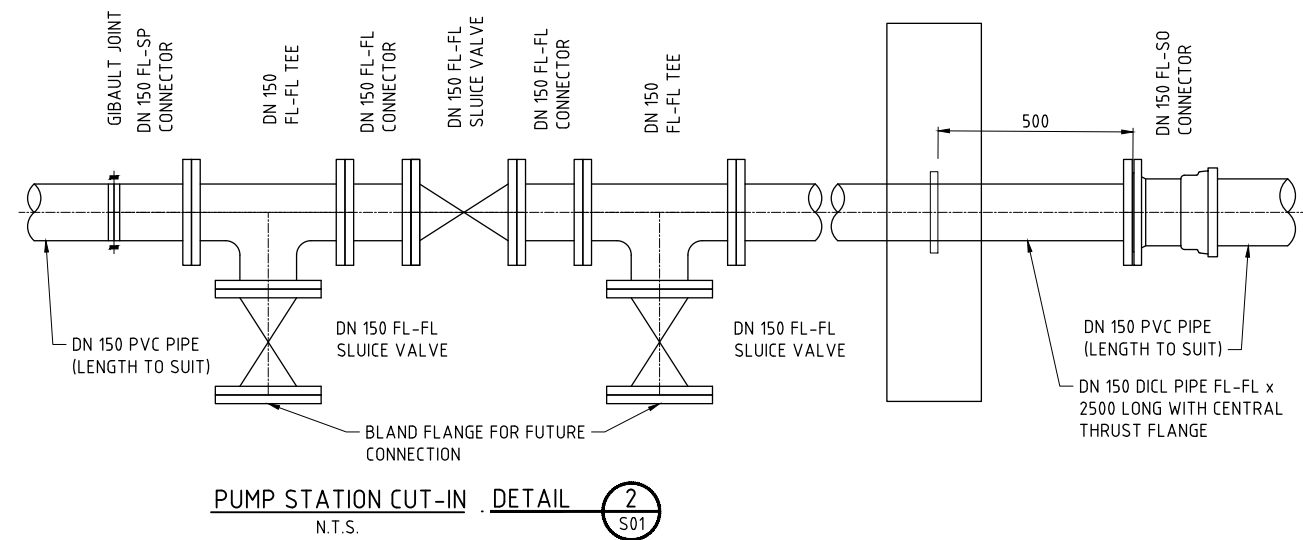
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DESIGNED	A. BORZI	CHECKED	C. KELLY / S. SNELLING
DRAWN	A. BORZI	CHECKED	T. JEPPESEN
APPROVED	J. JENTZ	DATE	16/05/2019



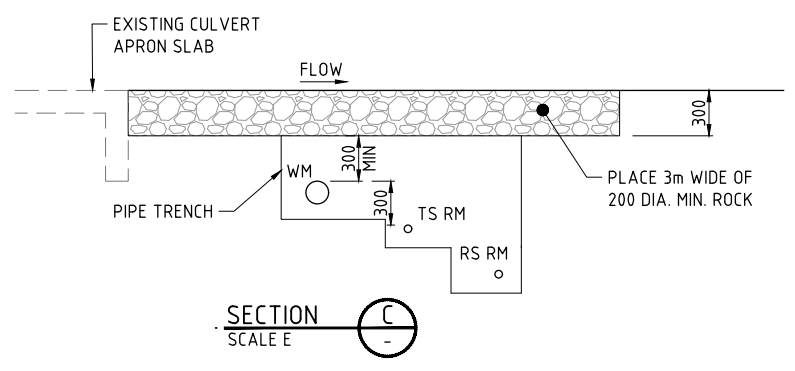
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BLOOMFIELD RIVER CROSSING		Plan 01 of 03
BRIDGE SERVICES CROSSING GENERAL ARRANGEMENT		
Status	FOR CONSTRUCTION	Rev. 0
Drng No.	60327208-S01	

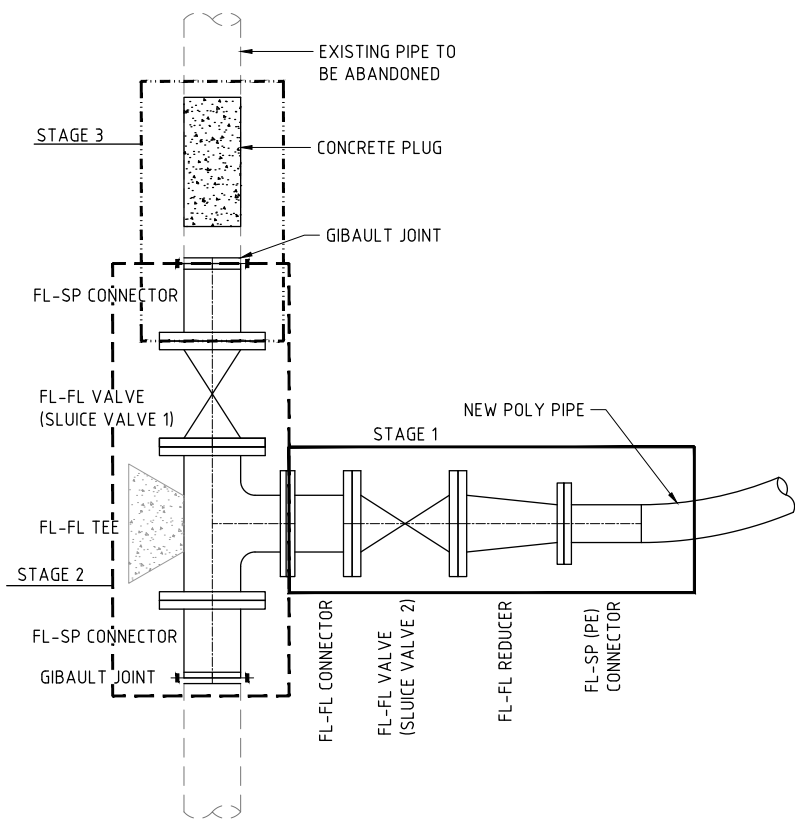
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PUMP STATION CUT-IN DETAIL 2 S01
 N.T.S.

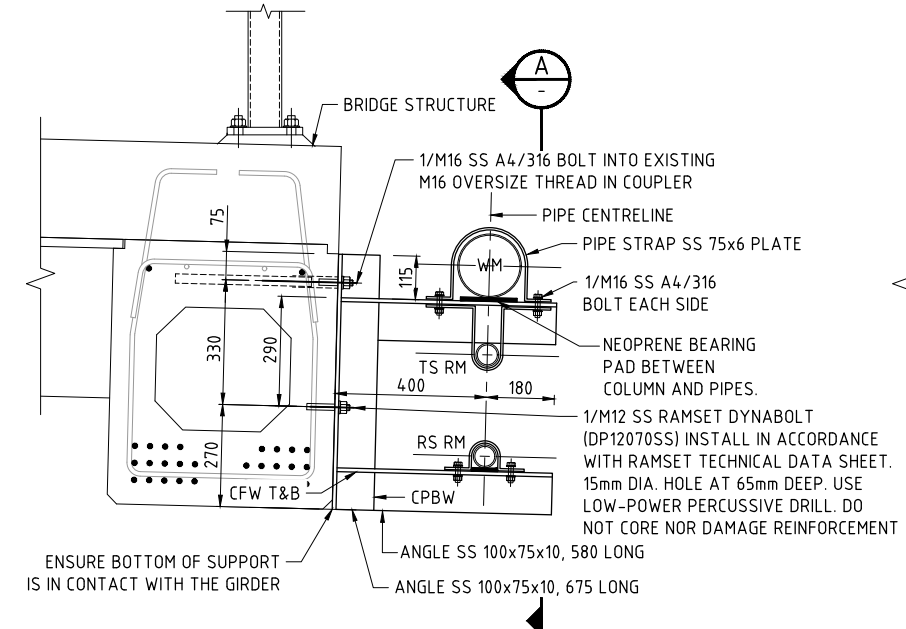


SECTION C SCALE E

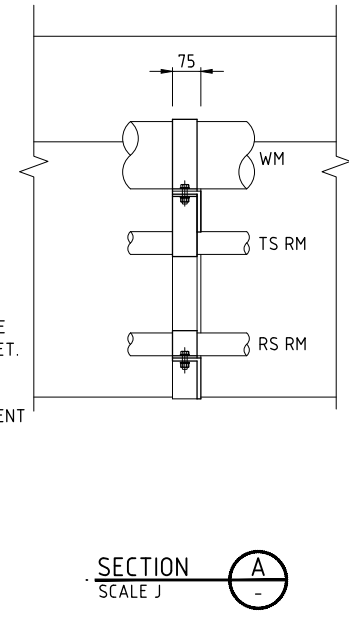


TYPICAL CONNECTION TO EXISTING MAIN
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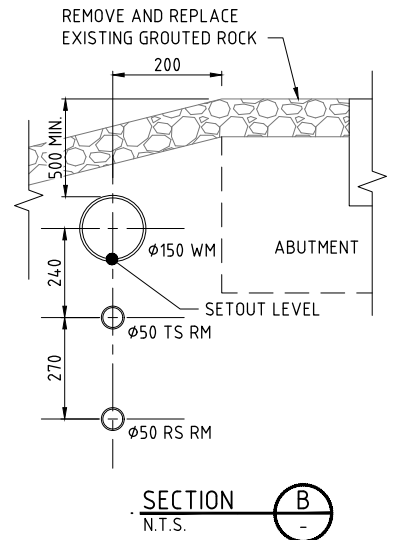
NOTES:
 FOR LEGEND AND NOTES REFER TO DRG. 60327208-S01.



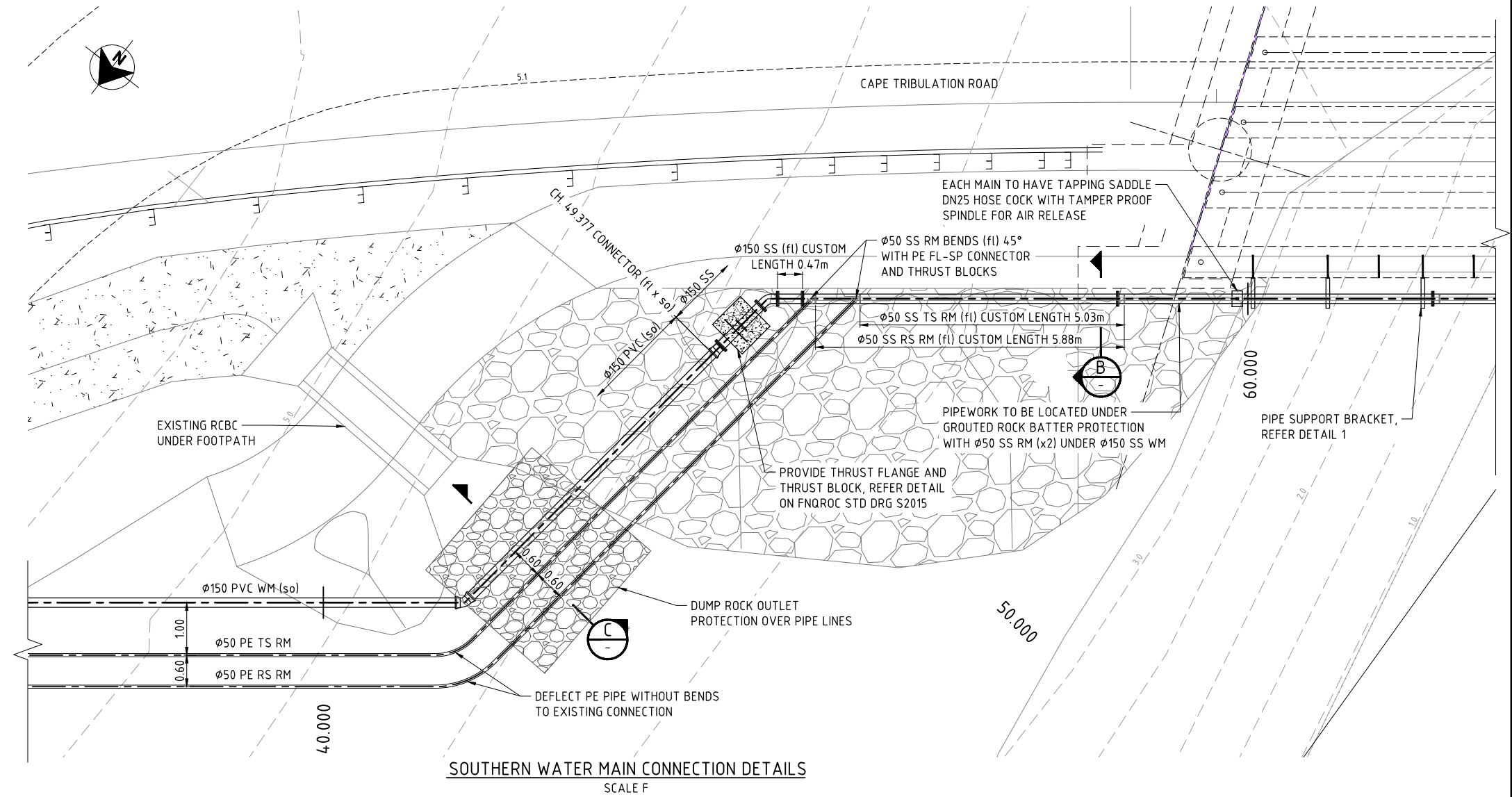
TYPICAL PIPE SUPPORT DETAIL 1 SCALE J



SECTION A SCALE J

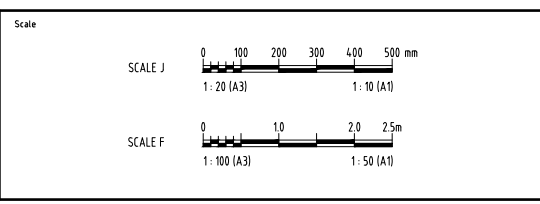


SECTION B N.T.S.



SOUTHERN WATER MAIN CONNECTION DETAILS
 SCALE F

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DRAWN	A. BORZI	CHECKED	T. JEPPESEN
APPROVED	J. JENTZ	DATE	16/05/2019

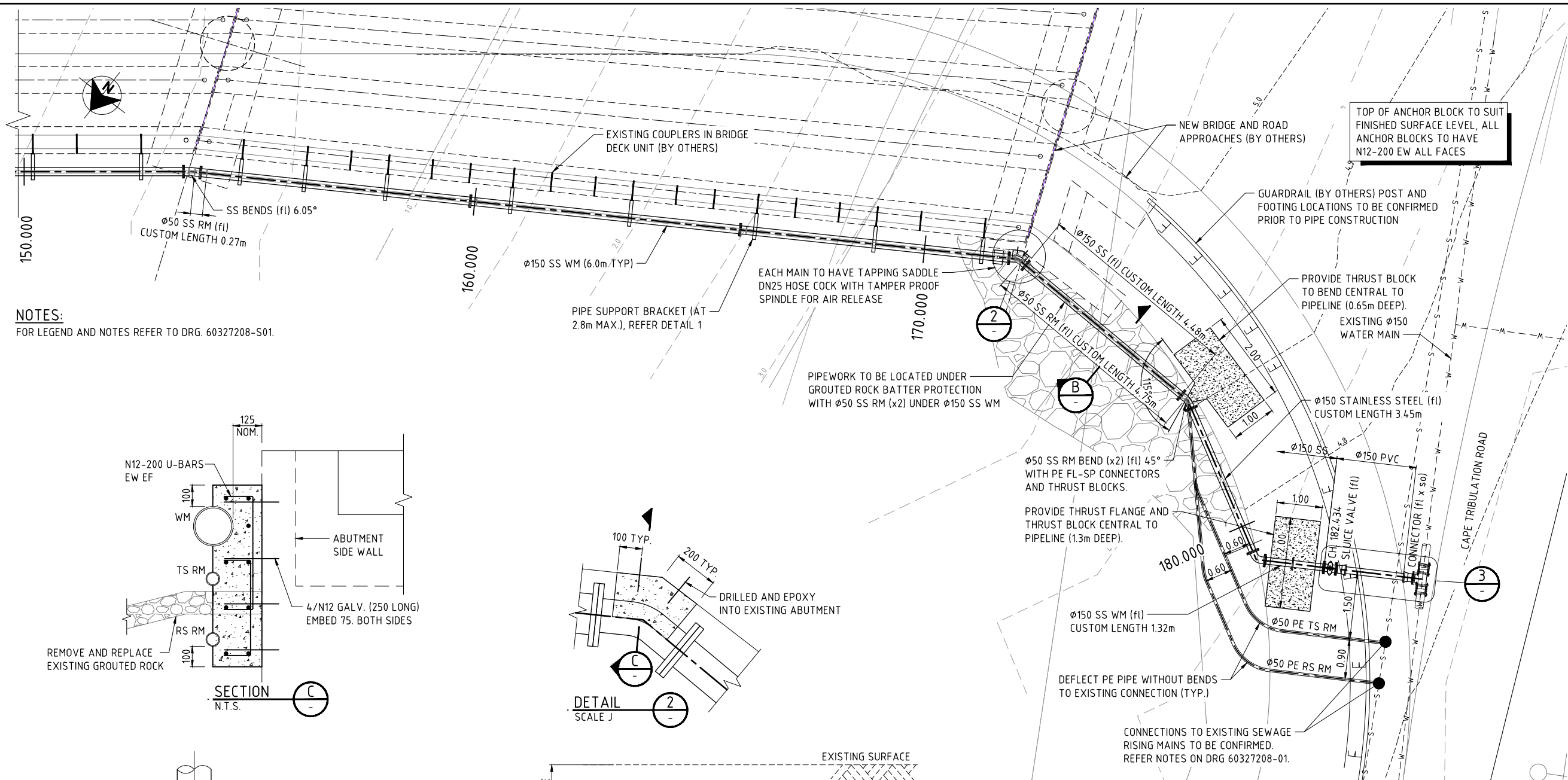
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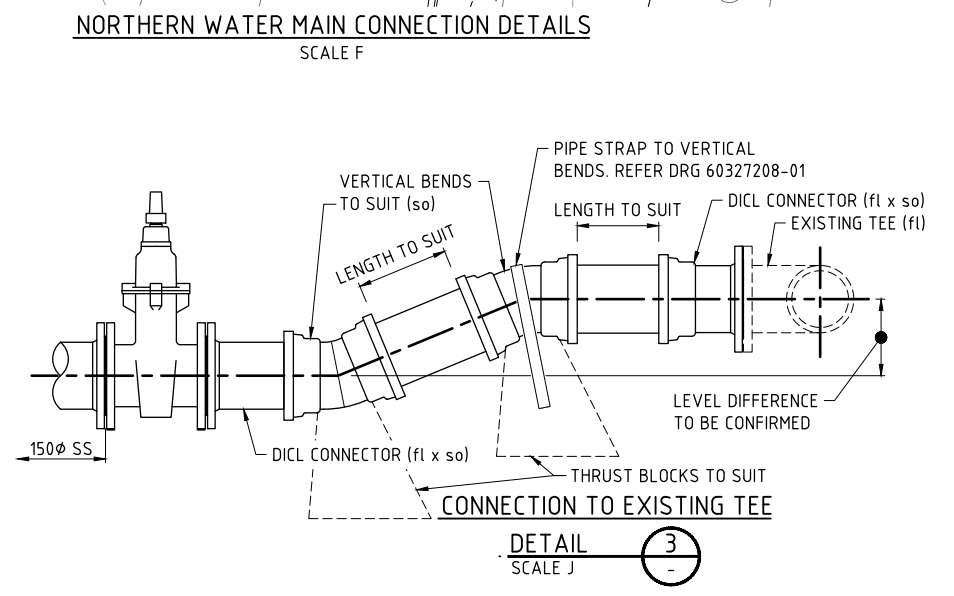
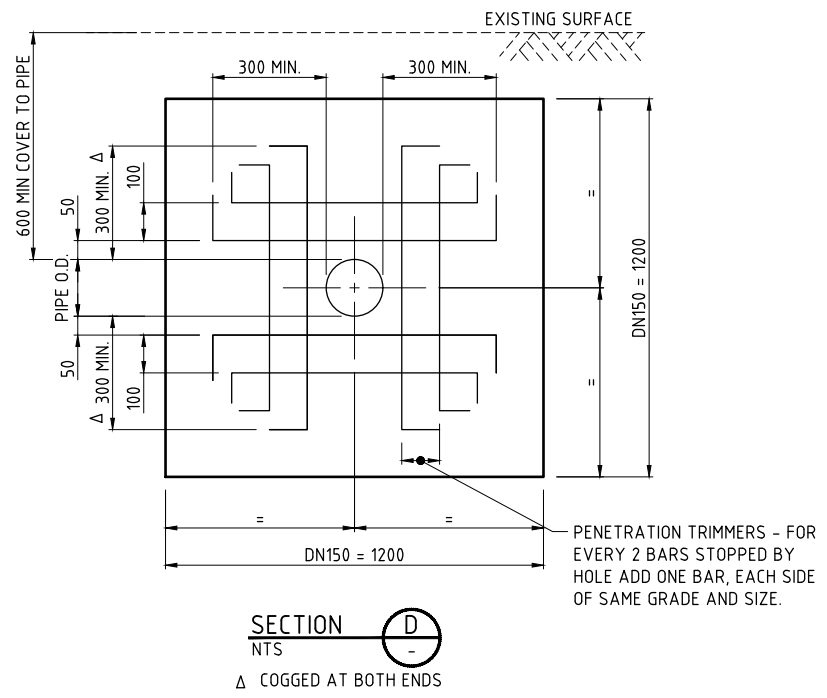
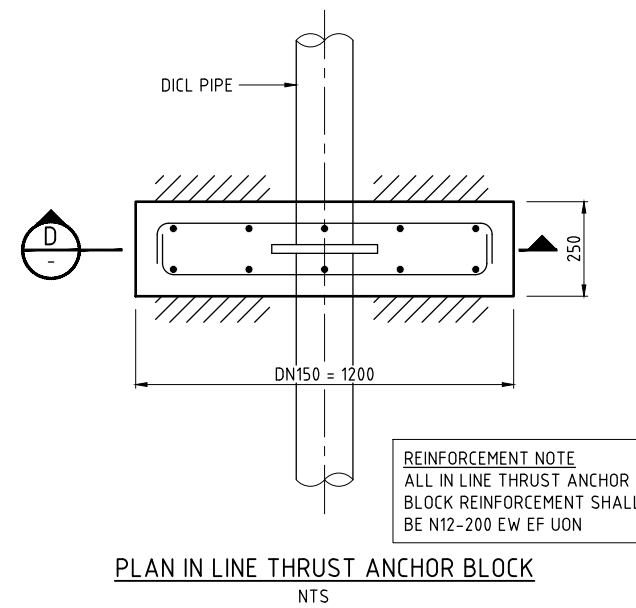
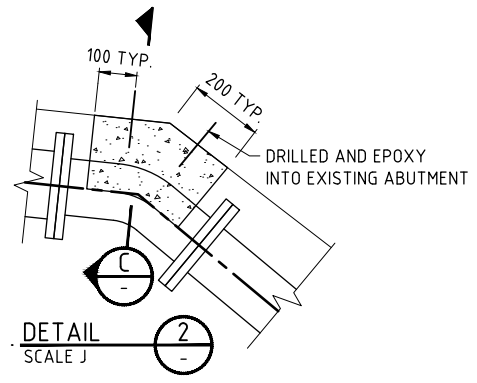
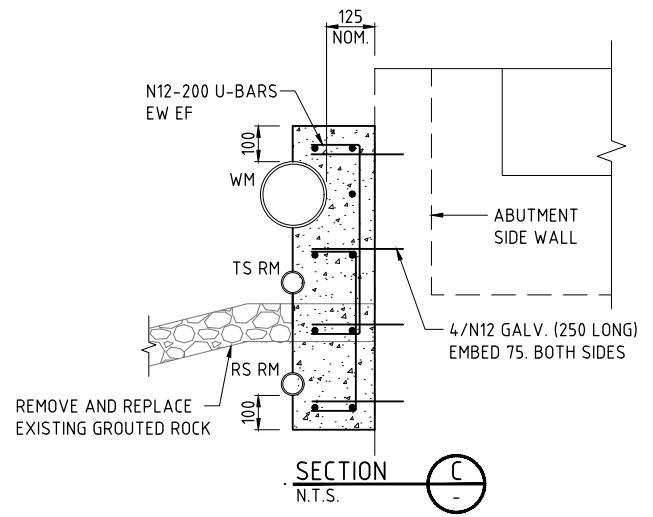
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BLOOMFIELD RIVER CROSSING		Plan 02 of 02
BRIDGE SERVICES CROSSING		
PIPE CROSSING DETAILS - SHEET 1 OF 2		
Status	FOR CONSTRUCTION	Rev. 0
Drwg No.	60327208-S02	

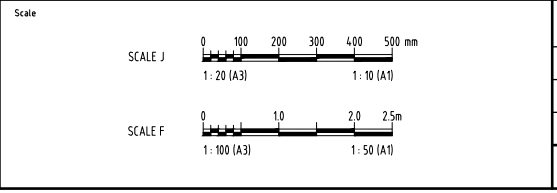
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NOTES:
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DESIGNED	A. BORZI	CHECKED	C. KELLY / S. SNELLING
DRAWN	A. BORZI	CHECKED	T. JEPPESEN
APPROVED	J. JENTZ	DATE	16/05/2019

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BLOOMFIELD RIVER CROSSING		Plan 03 of 03
BRIDGE SERVICES CROSSING		
PIPE CROSSING DETAILS - SHEET 2 OF 2		
Status	FOR CONSTRUCTION	Rev. 0

Drng No.	60327208-S03
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