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) (individual or company full name)	Hannah Wilson & James King
Contact name (only applicable for companies)	Peter Dutaillis
Postal address (P.O. Box or street address)	C/- RECS Consulting Engineers P O Box 894
Suburb	Port Douglas
State	QLD
Postcode	4877
Country	Australia
Contact number	07 4099 6010
Email address (non-mandatory)	peter@recs.net.au
Mobile number (non-mandatory)	0408 866 090
Fax number (non-mandatory)	
Applicant's reference number(s) (if applicable)	106-2019

2) Owner's consent
2.1) Is written consent of the owner required for this development application?
☐ Yes – the written consent of the owner(s) is attached to this development application
□ 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 <u>DA Forms</u> 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).							
Unit No. Street No. Street Name and Type Suburb						Suburb	
-1		141	Trezi	se Road		Mowbray	
a)	Postcode	Lot No.	Plan	Type and Nu	ımber (e.g. RP, SP)	Local Government Area(s)	
	4877	7	GTP ⁻	70025		Douglas Shire	
	Unit No.	Street No	. Stree	et Name and	Туре	Suburb	
L-\							
b)	Postcode	Lot No.	Plan	Type and Nu	ımber (e.g. RP, SP)	Local Government Area(s)	
channel	dredging in Mo	oreton Bay)			nt in remote areas, over part of a set of coordinates is required for	lot or in water not adjoining or adjacent to land e.g.	
4				ıde and latitu			
Longit	ude(s)	L	_atitude(s)		Datum	Local Government Area(s) (if applicable)	
145°28	3'57"	1	6°33'55"		☐ WGS84	Douglas Shire	
					GDA94		
					Other:		
		•		and northing			
		Local Government Area(s) (if applicable)					
				☐ 54	│		
				□ 55 □ 56	Other:		
3 3) A	dditional pre	mises					
			elevant to	this developr	ment application and their	details have been attached in a schedule	
	application			с с с с с с с с с			
✓ No	ot required						
4) Idor	atifu apur of t	ha fallowin	a that ann	ly to the prop	siege and provide any rela	vent details	
					nises and provide any rele	vant details	
	•		•		in or above an aquifer		
Name of water body, watercourse or aquifer: On strategic port land under the <i>Transport Infrastructure Act 1994</i>							
					Tracture Act 1994		
Lot on plan description of strategic port land: Name of port authority for the lot:							
	a tidal area	Only for the	7 101.				
_		ernment fo	r the tidal	area (if applica	uble):		
	of port auth						
					cturing and Disposal) Act	2008	
☐ On airport land under the Airport Assets (Restructuring and Disposal) Act 2008 Name of airport:							
	•	nvironmen	tal Manag	ement Regis	ter (EMR) under the <i>Envir</i>	onmental Protection Act 1994	

EMR site identification:	
Listed on the Contaminated Land Register (CLR) under the Environmental	Protection Act 1994
CLR site identification:	
5) Are there any existing easements over the premises? Note: Easement uses vary throughout Queensland and are to be identified correctly and accurate they may affect the proposed development, see <u>DA Forms Guide</u> .	ely. For further information on easements and how
Yes – All easement locations, types and dimensions are included in plans application No	submitted with this development

PART 3 – DEVELOPMENT DETAILS

Section 1 – Aspects of development

6.1) Provide details about the first	development aspect		
a) What is the type of developmen	nt? (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 in a variation approval	ncludes
c) What is the level of assessment	t?		
✓ Code assessment	☐ Impact assessment (require	es public notification)	
d) Provide a brief description of th lots):	e proposal (e.g. 6 unit apartment bu	uilding defined as multi-unit dwelling, re	configuration of 1 lot into 3
Excavation and earthworks for cor	nstruction of rural farm dam		
e) Relevant plans Note: Relevant plans are required to be su Relevant plans.	ubmitted for all aspects of this develop	ment application. For further information	n, see <u>DA Forms guide:</u>
Relevant plans of the propose	ed development are attached to	the development application	
6.2) Provide details about the second	•		
a) What is the type of developmen	· · · · · · · · · · · · · · · · · · ·		
☐ 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 in approval	ncludes a variation
c) What is the level of assessment	t?		
☐ Code assessment	☐ Impact assessment (require	es public notification)	
d) Provide a brief description of th	e proposal (e.g. 6 unit apartment bu	uilding defined as multi-unit dwelling, re	configuration of 1 lot into 3 lots)
e) Relevant plans Note: Relevant plans are required to be su Relevant plans.	ubmitted for all aspects of this develop	ment application. For further information	n, see <u>DA Forms Guide:</u>
Relevant plans of the proposed	d development are attached to	the development application	
6.3) Additional aspects of develop	ment		
Additional aspects of developmentat would be required under Part			

✓ Not required					
Section 2 – Further developm	nent details				
7) Does the proposed developm	ent application i	nvolve any of the follow	wing?		
Material change of use	Yes – comple	ete division 1 if assess	able against a lo	ocal planning instru	ıment
Reconfiguring a lot	Yes – comple		, and the second		
Operational work					
Duilding words	Yes – complete division 3 Yes – complete DA Form 2 – Building work details				
Building work	res – compie	ete DA Form 2 – Buildi	ing work details		
Division 1 – Material change of	use				
lote : This division is only required to be co. planning instrument.		of the development applicati	on involves a materi	ial change of use asses	sable against a loca
8.1) Describe the proposed mate	erial change of u	ISE			
Provide a general description of		de the planning scheme	e definition Nu	umber of dwelling	Gross floor
proposed use		e each definition in a new ro		itS (if applicable)	area (m²)
					(if applicable)
8.2) Does the proposed use invo	olve the use of e	existing buildings on the	premises?		
Yes					
□ No					
Nicialan O. Bassatian at a lat					
Division 2 – Reconfiguring a lot Note: This division is only required to be co.	mpleted if any part o	of the development applicati	on involves reconfig	uring a lot.	
9.1) What is the total number of				Ü	
		· · · · ·			
9.2) What is the nature of the lot	reconfiguration	? (tick all applicable boxes)			
Subdivision (complete 10))		☐ Dividing land	into parts by agi	reement (complete 1:	1))
Boundary realignment (comple	te 12))	☐ Creating or ch	anging an ease	ement giving acces	s to a lot from
		a construction	road (complete 1	3))	
10) Subdivision			da aba da sa sa sa sa sa		
10.1) For this development, how	•				
Intended use of lots created	Residential	Commercial	Industrial	Other, please	specify:
Number of lots created					
10.2) Will the subdivision be stag					
Yes – provide additional deta	ils below				
How many stages will the works	include?				
What stage(s) will this developm apply to?	ent application				

11) Dividing land intparts?	to parts by ag	greement – how r	nany parts are	being (created and wha	t is the ir	ntended use of the
Intended use of par	ts created	Residential	Commercia	al	Industrial	Othe	er, please specify:
Number of parts cre	eated						
12) Boundary realig	nment						
12.1) What are the current and proposed areas for each lot comprising the premise Current lot			•	Propose	d lot		
Lot on plan descript			Lot on plan description		•	Area (m²)	
12.2) What is the re	ason for the	boundary realign	ment?				
·							
			xisting easeme	nts bei	ng changed and	or any p	roposed easement?
(attach schedule if there Existing or proposed?	Width (m)	Length (m) P	Purpose of the e	easeme	ent? (e.g.		the land/lot(s) ted by the easement
Division 3 – Operation of this division is only re	onal work equired to be cor	mpleted if any part of	the development a	pplicatio	on involves operation	al work.	
14.1) What is the na		perational work?					
☐ Road work ☐ Drainage work		<u></u>	Stormwater				
Landscaping			Earthworks Signage		☐ Clearing	vegetati	on
Other - please	specify:						
14.2) Is the operation	onal work ned	essary to facilita	te the creation	of new	lots? (e.g. subdivis	sion)	
Yes – specify nu	mber of new	lots:					
✓ No							
14.3) What is the m	onetary value	e of the proposed	d operational wo	ork? (in	clude GST, materiak	s and labou	ır)
PART 4 – ASSE	SSMEN	I MANAGEI	RDETAILS				
15) Identify the asse		ager(s) who will	be assessing th	is dev	elopment applica	ation	
Douglas Shire Cour 16) Has the local go		reed to apply a s	superseded plar	nning s	scheme for this d	levelopm	ent 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:
✓ Water-related development – taking or interfering with water
 Water-related development – removing quarry material (from a watercourse or lake) Water-related development – referable dams Water-related development – construction of new levees or modification of existing levees (category 2 or 3 levees only) Wetland protection area
Matters requiring referral to the local government :
☐ Airport land ☐ Environmentally relevant activities (ERA) (only if the ERA have been devolved to local government) ☐ Local heritage places
Matters requiring referral to the chief executive of the distribution entity or transmission entity: ☐ Electricity infrastructure

	older of the licence, if not an individuate he holder of the licence is an individuate	
Matters requiring referral to the Br Brisbane core port land	isbane City Council:	
Matters requiring referral to the Mi Brisbane core port land Strategic port land	nister under the Transport Infrastru	icture Act 1994:
Matters requiring referral to the rel Brisbane core port land (below	evant port operator: high-water mark and within port limits))
Matters requiring referral to the ch Land within limits of another po	ief executive of the relevant port au	uthority:
Matters requiring referral to the Go Tidal works, or development in	old Coast Waterways Authority: a coastal management district in Gold	d Coast waters
Matters requiring referral to the Qu Tidal works, or development in	eensland Fire and Emergency Serva coastal management district	rice:
	led a referral response for this develop ived and listed below are attached to t	
Referral requirement	Referral agency	Date of referral response
response and the development ap application (if applicable). ART 6 — INFORMATION	Plication the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of this form, or incomplete places and the subject of the subj	application that was the subject of the referral clude details in a schedule to this development
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
Not	te: By not agreeing to accept an information request I, the applicant, acknowledge:
tl	hat 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
• F	Part 3 of the DA Rules will still apply if the application is an application listed under section 11.3 of the DA Rules.
Fun	ther advice about information requests is contained in the DA Forms Guide

PART 7 – FURTHER DETAILS

20) Are there any associated d	evelopment applications or cu	rrent appr	ovals? (e.g. a preliminary app	oroval)		
	or include details in a schedul			,		
✓ No						
List of approval/development application references	Reference number	Date		Assessment manager		
Approval Development application						
Approval Development application						
21) Has the portable long servi	ce leave levy been paid? (only	applicable to	development applications invo	olving building work or		
Yes – the yellow local gove	rnment/private certifier's copy	of the rece	eipted QLeave form is att	ached to this		
development application						
□ No − I, the applicant will pro- assessment manager decides						
development approval only if I						
✓ Not applicable						
Amount paid	Date paid (dd/mm/yy)		QLeave levy number (A	A, B or E)		
\$						
22) Is this development applica	· · · · · · · · · · · · · · · · · · ·	use notice	or required as a result o	f an enforcement notice?		
Yes – show cause or enforcement notice is attached						
No						
23) Further legislative requirements						
Environmentally relevant act						
23.1) Is this development appli		lication fo	r an environmental autho	ority for an		
Environmentally Relevant Ac						
	ent (form EM941) for an applic		n environmental authorit	y accompanies this		
development application, and o	details are provided in the table	e below				
No Note: Application for an environmental	l authority can be found by searching	"EM0/1" at v	www.ald.gov.au. An EDA requir	res an environmental authority		
to operate. See <u>www.business.qld.gov</u>		LIVISTI AL	ww.qia.gov.aa. An Erva requir	es an environmental authority		
Proposed ERA number:		Propo	sed ERA threshold:			
Proposed ERA name:						
Multiple ERAs are appleto to this development ap	licable to this development app plication.	olication a	nd the details have been	attached in a schedule		
Hazardous chemical facilities	<u> </u>					
23.2) Is this development appli			-			
☐ Yes – Form 69: Notification application	of a facility exceeding 10% of	schedule	15 threshold is attached	to this development		
No Note: See www.justice.qld.gov.au for t	iurther information.					
WWW.judioc.go.gov.uu						

<u>Clearing native vegetation</u> 23.3) Does this development application involve clearing native vegetation that requires written confirmation the chief executive of the <i>Vegetation Management Act 1999</i> is satisfied the clearing is for a relevant purpose under section 22A of the <i>Vegetation Management Act 1999</i> ?
☐ Yes – this development application is accompanied by written confirmation from the chief executive of the Vegetation Management Act 1999 (s22A determination)
▼ No
Note: See <u>www.qld.gov.au</u> 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 <u>www.ehp.qld.gov.au</u> for further information.
<u>Water resources</u> 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 <i>Water Act 2000</i> ?
Yes – I acknowledge that a relevant water authorisation under the <i>Water Act 2000</i> 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 <u>www.daf.qld.gov.au</u> 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 <i>Water Act 2000?</i>
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.gld.gov.au for further information.

Quarry materials from land und	ler tidal waters		
23.10) Does this development application involve the removal of quarry materials from land under tidal water under the <i>Coastal Protection and Management Act 1995?</i>			
Yes – I acknowledge that a qu	larry material allocation notice n	nust be obtained prior to comm	lencing development
Note: Contact the Department of Environi	ment and Heritage Protection at <u>www.e</u>	hp.qld.gov.au for further information.	
Referable dams			
23.11) Does this development ap section 343 of the Water Supply (assessed under
Yes – the 'Notice Accepting a Act is attached to this developme		m the chief executive administ	ering the Water Supply
✓ No			
Note: See guidance materials at www.de			
Tidal work or development with	nin a coastal management dis	<u>ttrict</u>	
23.12) Does this development ap	plication involve tidal work or o	development in a coastal ma	nagement 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.eh	p.qld.gov.au for further information.		
Queensland and local heritage	<u>places</u>		
23.13) Does this development ap heritage register or on a place e			in the Queensland
☐ Yes – details of the heritage p No	·		
Note: See guidance materials at www.ehr	<u>o.qld.gov.au</u> for information requiremen	,	nd heritage places.
Name of the heritage place:		Place ID:	
<u>Brothels</u>			
23.14) Does this development ap	plication involve a material cha	ange 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 <i>Prostitution Regulation 2014</i>			
✓ No			
Decision under section 62 of th	e Transport Infrastructure Ad	ct 1994	
23.15) Does this development application involve new or changed access to a state-controlled road?			
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)			
✓ No			

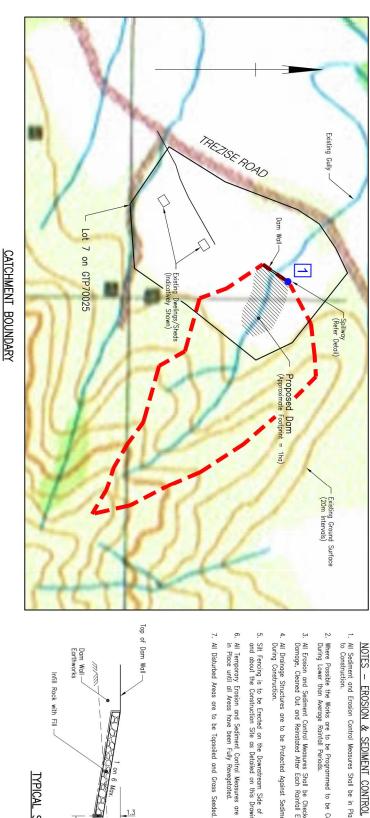
PART 8 - CHECKLIST AND APPLICANT DECLARATION

24) Development application checklist	
I have identified the assessment manager in question 15 and all relevant referral requirement(s) in question 17 Note: See the Planning Regulation 2017 for referral requirements	Yes

If building work is associated with the proposed development, F Building work details have been completed and attached to this		Yes		
		Not applicable		
Supporting information addressing any applicable assessment development application Note: This is a mandatory requirement and includes any relevant templates un				
and any technical reports required by the relevant categorising instruments (e.s. schemes, State Planning Policy, State Development Assessment Provisions). Forms Guide: Planning Report Template.	Yes			
Relevant plans of the development are attached to this development. Relevant plans are required to be submitted for all aspects of this development information, see <u>DA Forms Guide: Relevant plans.</u>	• •	Yes		
The portable long service leave levy for QLeave has been paid, or will be paid before a development permit is issued (see 21))		☐ Yes ✓ Not applicable		
25) Applicant declaration				
By making this development application, I declare that all information in this development application is true and correct				
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>				
Note: It is unlawful to intentionally provide false or misleading information.				
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.				
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:				
• such disclosure is in accordance with the provisions about public access to documents contained in the <i>Planning Act</i> 2016 and the Planning Regulation 2017, and the access rules made under the <i>Planning Act</i> 2016 and Planning				
Regulation 2017; or required by other legislation (including the <i>Right to Informat</i>	ion Act 2009); or			
otherwise required by law.				
This information may be stored in relevant databases. The info Public Records Act 2002.	mation collected will be retain	ned as required by the		
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 Note: For completion by assessment manager if applicable				
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.



NOTES - EROSION & SEDIMENT CONTROL

- All Sediment and Erosion Control Measures Shall be in Place Prior to Construction.
- Where Possible the Works are to be Programmed to be Constructed During Lower than Average Rainfall Periods.
- All Erosion and Sediment Control Measures Shall be Checked for Damage, Cleaned Out and Reinstated After Each Rainfall Event.
- All Drainage Structures are to be Protected Against Sediment Infiltration During Construction.
- Silt Fencing is to be Erected on the Downstream Side of all Stockpiles and about the Construction Site as Detailed on this Drawing.
- All Temporary Erosion and Sediment Control Measures are to Remain in Place until all Areas have been Fully Revegetated.

- NOTES GENERAL

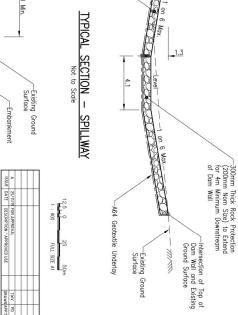
 1. It is the Responsibility of the Contractor to Verify the Position of all Services on Site.
- All Works to be Constructed in Accordance with FNQROC Standard Specifications and Drawings, Unless Noted Otherwise.
- 3. Spillway to Discharge Clear of Wall.



Reference Point







0.2 Steps Bottom of Excavatio -Embankment

EMBANKMENT CONNECTION TO EXISTING GROUND Not to Scole

1

-Existing Ground Surface

Water Leve

3.0

—Impermeable Clay Core

'ermeable Materia

—40mm Topsoil and Grass Seed

5.0 Min.

Excavate as Required -to Construct Dam Wall

TYPICAL SECTION - DAM WALL

2.5

-Stripped Surface

-Existing Ground Surface

Not to Scale

-Property Boundary

REFERENCE POINT

CATCHMENT AREA (ha)

TIME OF CONCENTRATION (Min)

RUNOFF RAINFALL (COEFFICIENT (11, mm/hr) 0.76 89.81

FLOW (Q1, m³/s)

RUNOFF RAINFALL
COEFFICIENT INTENSITY
(C10) (110, mm/hr)
0.76 153.34

FLOW (Q10 , m³/s) 2.90

RUNOFF RAINFALL COEFFICIENT (1:00, mm/1)

1.0 220.51

FLOW (Q100, m³/s)

THE WAY

(l100, mm/hr) 220.51

5.50

DRAINAGE CALCULATIONS

TIME

Top of Dam Wall

62m Approximately

5.0 Min

Property Boundary

Embankment Connection— to Existing Ground (Refer Detail)

TYPICAL SECTION - ALONG DAM WALL

—Spillway (Refer Detail)

-Existing Ground Surface

WWW.

Not to Scale



RECS CONSULTING ENGINEERS ABN 95 081 197 006

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www.tecs.net.au
RPEQ 5412

RURAL DAM 141 TREZISE RD MOWBRAY

HANNAH WILSON

GENERAL ARRANGEMENT

106-2019 C01 \triangleright

141 Trezise Rd Mowbray Page 1 of 2





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Template 3 – Taking overland flow water

(version 1.1)

This template must be completed and submitted with *DA Form 1 – Development application details* for all development applications for operational works involving taking overland flow water.

It is mandatory to complete the details in all applicable parts in this form and provide any supporting information identified on the form as being required to accompany your development application, unless stated otherwise.

Additional pages may be attached if there is insufficient space on this form for any questions.

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

Development Assessment Naies	Dit ridicoj.	
1) Are the works existing? Note: Ensure that the relevant plans that accompany the development application identify the location of existing works and proposed works.	☐ Yes – provide construction date (if known) ✓ No	
2) Will the proposed works replace or amend existing authorised works?	Yes – provide the authorisation number:provide the description of the authorisation:✓No	
	and the second s	
3) What is the purpose of the proposed work? (tick all applicable boxes)	 ✓ Taking water for new stock or domestic purpose. ☐ Alterations of existing works. ☐ Taking water under a water entitlement under the. ☐ Capturing agriculture or industrial effluent. ☐ Rehabilitating degraded areas – applicable to W. Water Resource Plan areas only. The following dosupporting information for the development application of the development application of the development application of the development in the development is degraded and the works will be rehabilitating the area. Evidence the works are required under the development beautiful authority of the protection Act 1994 or a development permit under repealed Sustainable Planning Act 2009. A copy of the relevant environmental authority or das supporting information for the development app 	Narrego, Paroo, Bulloo and Nebine cumentation may be required as ation: in soil science, stating the area be an appropriate method for e Land Act 1994 for funding under the Primary Icare Loans Scheme. Thority under the Environmental or the Planning Act 2016 or the Ilevelopment permit may be required
4) Provide details on the volume of water proposed to be taken or stored	Approx 10 ML. Refer to attached drawings	
5) If the development application is supported by an authorisation to take overland flow water (other than a resource allocation of entitlement), what is the nature of the authorisation?	 □ Development application is not supported by an water. ✓ For stock purposes or domestic purposes unde 2000. 	
	For limited capacity works under a water-resource plan.	
	☐ To take water that is contaminated agricultural runoff water or tail water.	



	☐ To take water required by an environmental authority under the <i>Environmental Protection Act 1994</i> or a development permit under the <i>Planning Act 2016</i> or the repealed <i>Sustainable Planning Act 2009</i> .
	☐ To take water using existing notified works or reconfiguration of existing works under a water resource plan.
(tick all applicable boxes)	