

Part 1 – Application Details - To be completed by applicant									
Note: Please contact the Environment Team prior to completing this Form.									
Works	Supervisor / A	Applicant Na	me:						
Department / Team:									
	☐ Stanwell PS		☐ Barron Gorge PS				☐ Swanbank PS		☐ Northern Land
	☐ Tarong PS	<u>'</u>		Kareey			GWAITBAITK 1 G		☐ Non-operational land
Site:	☐ Tarong Nort	:h	_		oooloomba Dam		MCPS		☐ Wivenhoe Pipeline
Start Date: Proposed Date:		Finish		Routine:  Yes No		Tenure: enter wheth owned etc.	her Lease	r Leasehold, Freehold, Government	
Description and Purpose of work: eg Slashing for firebreak or road maintenance, pruning of trees adjacent to existing infrastructure, clearing of vegetation for new development, excavation of soil for new development, etc.)									
	xtra sheet if space r		neters	s wide by	/ y meters long; x ha; c	etc; I	NOTE: include road, fireb	reak or oth	ner linear infrastructure width
and also	shoulder width etc.								
Permits / Approval already sought: If applicable, please list / hyperlink to any relevant documentation of environmental, planning, property or other assessments and approvals that have already been undertaken and/or obtained; provide TRIM File numbers									
Project, Property, Real Estate and other references: If applicable, please list / hyperlink to any relevant documentation; provide TRIM File numbers									



Part 2 – Assessment (Environment Representative to delete rows nat are not required for the specific permit)	Part 5	- Check
Pate: / /	Date:	1
Before Works		
Check risks associated with the damages of underground services as per site excavation, digging and penetration procedures		
Provide personnel involved in land clearing activities with appropriate training		
Minimise extent of the clearing to what is absolutely necessary		
Check for any signs of aboriginal cultural heritage, including "culturally scarred trees" and/or stone artefacts on the surface of the ground.		
Limit works in hazard areas		
Provide appropriate timing of works (eg staged disturbance, avoid disadvantageous seasonal weather patterns)		
During works:		
General		
Install all controls early, starting with the most important		
Identify and mark buffer zones and hazard areas		
Provide clear instructions to workers and provide appropriate supervision		
Follow field directions and specifications		
Use material available on site (eg rock for rip rap)		
Heavy machinery to work from existing tracks/roads where practical to reduce compaction		
Stop work immediately if you become aware of any items of aboriginal cultural heritage, including bones and stone artefacts etc.		
Concrete batching to be done off-site	1	
Dust, erosion and water pollution control:		
Control Dust emissions	1	
Protect surface areas through appropriate covering	1	
Ensure containment of chemical / paint / hydrocarbon / substance / waste		
Control direction of surface water and divert water around disturbed areas (using diversion channels, drains, bunding and/or contour banks)		
Control velocity of surface water (using contour banks, rip rap and surface roughening etc.) and trap sediment (using vegetation screens, sediment traps, straw bales, sediment fences and sandbags)		
Install:	1	
Sediment Fencing		
Sediment ponds	1	
Whoa Boys' every metres	1	
<ul> <li>&gt;150mm rock sediment barrier at drain outlet and sediment fence material installed after rock barrier</li> </ul>		



## Part 5 - Checking Part 2 – Assessment (Environment Representative to delete rows that are not required for the specific permit) Turn out drains directed to vegetated, flat, stable, areas Rock/concrete armouring of drains **Table Drains** Stormwater diversion Run off diversion Vegetation and wildlife protection: Protect significant habitat eq identify and clearly mark trees (especially hollow bearing trees, koala habitat trees etc.) Fire management line to be no more than 10m wide Fire break to be no more than 1.5 times the height of the tallest adjacent tree, or 20m wide – whatever is the greater. The vegetation clearing activity must minimise disturbance to the soil. If you become aware of native animals being present in the work area, stop work immediately and contact the environment team. The work cannot commence until the animal has moved out of the area on its own, or has been lawfully removed and relocated. Canopy trees to be retained in the garden or orchard. Check for wildlife in the area to be disturbed. If there are any native animals present, stop work and contact the Environment Team. Koalas – sequential clearing conditions (a) Clearing needs to be carried out in a way that ensures koalas at the clearing site have enough time to relocate without human intervention. This will involve (particularly for clearing sites > 3ha): (a) carrying out the clearing in stages (leave at least 12 hours between each stage from 6pm - 6am) (b) for <= 6ha, ensure that not more than 50% of the clearing site is cleared in any one stage (c) for > 6ha, ensure not more than 3ha or 3% of the clearing site is cleared in any one stage (whichever is greater) (b) clearing of trees is carried out in a way that ensures, while the clearing is being carried out, appropriate habitat links are maintained within the clearing site and between the site and its adjacent areas, to allow koalas living on the site to move out of the site (this is particularly relevant for clearing large areas); (c) no tree in which a koala is present, and no tree with a crown overlapping a tree in which a koala is present, is cleared. Weeds Obtain written evidence that material (soil, road base, mulch, etc.) being imported are weed/pathogen free. Written certification is to be in the form of a weed hygiene declaration. This form can be obtained from the relevant Queensland Department website (Weed hygiene declaration) or the Stanwell Intranet on the "Environment" page. Works supervisors are to ensure that contractors thoroughly wash down all off-road plant, equipment, trucks and machinery before

entering and before leaving the site. An inspection of off road plant,



Part 2 – Assessment (Environment Representative to delete rows that are not required for the specific permit) equipment, trucks and machinery is to be undertaken before unloading. Any off road plant, equipment, trucks and machinery that has not been washed down to the satisfaction of the works supervisor will not be permitted to be unloaded or come onto the site. The contractor shall give at least 24 hours prior notice to the works supervisor that plant and equipment will be coming on site to ensure it can be properly inspected before unloading or entering the site. The contractor will be responsible for arranging their own off-site wash down facilities.  Location of washdown facility prior to commencing works:	Part 5 - Checking
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Herbicides to be selected for appropriate use (AgVET list of chemicals)	
Surfactants and diesel use in herbicides to be minimised	
Herbicide use in accordance with MSDS	
Herbicides to be handled that enables containment in the event of a spill	
Herbicides to be applied selectively to target weed species	
Work from 'clean' areas to infested areas.	
Wet Tropics	
Tree felled so as to minimise damage to adjacent vegetation	
Control the angle and position of felling with ropes	
Fell trees within their own canopy line or if not possible, into existing openings or parallel with the clearing edge	
Alter weight distribution on tree so tree falls away from infrastructure if it falls	
Remove branch to minimise potential of re-shooting	
Stumps and root structures to be left intact where possible	
Disturbance to low growing species to be minimised	
Hollow bearing trees and stags to be retained	
Mechanical methods used where practical and economical	
Use qualified/experienced contractors	
Prune limb above the bark ridge; and Branch Collar to be left intact	
(Consult AS4373-2007 Pruning of Amenity Trees)	
Leaves and sand removed from screens and traps returned to the stream during high flows or placed where can return to stream during high flows	
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Part 2 – Assessment (Environment Re that are not required for the specific permit)	presentative to delete rows	Part 5 - Check	ing		
Landslips					
Landslip vegetation cut into small lengths floor	and redistributed to forest				
Landslip stumps and root structures left into	act where possible				
Disturbance to low growing species makes clearing	ninimised during landslip				
Landslip material required to be removed for	rom site				
Fire Ants					
Control movement of restricted items such overburden, scrapings, topsoil, decompos media and any other material from the gro sleepers/logs, gravels, and any other iter soil attached	sed granite (deco), potting bund), mulch, manure, turf,				
Prior to any disturbance or movement of soil on site, the area must be inspected by a Fire Ant Inspection Officer					
All vehicles, plant and equipment used on site must be visually free of loose soil before allowing entry to, or exit from work site/s					
Post works					
Exposed areas to be rehabilitated e.g. seeding, mulching;					
Rehabilitate disturbed areas. Short-term objective is to stabilise the area eg by use of cover crops such as annual rye grass or Japanese Millet. Longer-term objective is to return self-sustaining habitat similar to natural vegetation surrounding the area.					
Monitor for weed infestation					
Part 3 – Authorisation	Description Inc.	ala da sa II. da	Essinated Trans		
NO Land and Vegetation Disturbance Permit has been prepared and authorised by the Environment Team.  Expiry Date: (enter date; suggested instead of revision date under Application)  TRIM File number: (enter file number)					
This Land and Vegetation Disturbance Permit has been prepared and authorised by the Environment Team with controls.  Expiry Date: (enter date; suggested instead of revision date under Application)  TRIM File number: (enter life number)					
Environmental Representative:	isteau of revision date under Application)	i ixiiwi i ile iluifibe	. (enter nie number)		
Print Name (First & Last)	Signature		Date		

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Part 4 – Acknowledgement		
I, as the Works Supervisor / Applicant, h	ave read and understand the controls of this Lan-	d and Vegetation Disturbance
Permit, and will adhere to all controls speci	fied in in this permit.	
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Point Name (First 9.1 and)	Olevani	Barra
Print Name (First & Last)	Signature	Date
Print Name (First & Last) – ATW Transfer	Signature	Date
	and understand the controls of this Land and Veg	etation Disturbance Permit,
and will adhere to all controls specified in the Print Name (First & Last)	Signature	Date
Frint Name (First & Last)	Signature	Date
Part 5 – Checking – refer above		
Tart 3 - Checking - Teler above		
Don't C. Class out		
Part 6 – Close out	and a sure directed the male contact and a sure and a surface.	ad valariant alana and
procedures. <b>TRIM File number</b> : (enter file number)	nave conducted the relevant checks and performe	ed relevant close out
Print Name (First & Last)	Signature	Date
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Comments:		
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