

DEMOLITION WORK PLAN

EXAMPLE

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DOCUMENT CONTROL

Any changes to products, services, processes, procedures or legislative requirements are to be reflected in the decommissioning plan and the revision details are to be recorded below.

Document Control				
Document:	D-PLAN-1 - Demolition Work Plan			
Version:	1.0			
Released:	Insert Date			
Review Date:	+ 1 year			
Prepared By:	Insert Person	Position:	Insert Position	
Reviewed By:	Insert Person	Position:	Insert Position	
Approved By:	Insert Person	Position:	Insert Position	
This plan is reviewed to ensure its continuing relevance to the systems and process that it describes. A record of contextual additions or omissions is given below.				
Amendment Record				
Version	Date	Context	Section	Summary of Amendments
1.0	Insert Date	To outline how to manage a demolition project	All	Original
The latest revision of this plan is on Insert Your Company intranet site. It is the responsibility of the individual to ensure that any hardcopy is the current revision. A printed version of this plan is uncontrolled, except when provided with a document title and revision number in the field below and marked as 'Controlled Copy'.				
Document Title:	Demolition Work Plan		Rev:	1.0
Uncontrolled Copy:	<input checked="" type="checkbox"/>	Controlled Copy:	<input checked="" type="checkbox"/>	Date: Insert Date

1. INTRODUCTION

Introduction This demolition work plan has been developed to outline the necessary methodologies and actions for the demolition and removal of **insert a brief of project details and associated infrastructure.**

All works must be completed in a safe and efficient manner, consistent with site safety plans, procedures, safe work method statements and risk assessments.

Demolition work is scheduled to commence on **insert date** and is expected to take approximately **insert how many days/weeks/months** in duration.

Demolition license holder is:	insert name
Demolition license number is:	insert number
License expiry date is:	insert expiry date

2. DEMOLITION WORK DESCRIPTION

Provide a summary description here, for example.

- 1. The building to be demolished is a split-level house and has areas of asbestos that will be removed prior to any demolition works commencing.*
- 2. The roofing was asbestos sheeting which has been removed along with the clip lock metal roofing.*
- 3. The side walls are all of timber structure.*
- 4. The internal wall lining is horse-hair plaster on timber framing.*
- 5. The building will be demolished using a 20T excavator in the reverse order of the above 4- 1.*
- 6. The waste material bin will be kept as close as possible to the building and the worksite perimeter shall fenced off from the public. When loading a spotter must be present.*
- 7. Due to renovations that have taken place on the house there are areas of asbestos that cannot be accessed until the outer structures are removed. In addition to this, many full sheets have been removed and packaged and are in large bundles, these are contained at the rear of the building. These sheets cannot be moved until a section of the building is removed and access to the bin is safely accessible. It is understood that that a clearance is required prior to demolition, however, in this situation it has been 'tool-boxed' in a consultative manner with workers and it has been agreed this is the safest way of dealing with the concealed and inaccessible asbestos existing on site.*
- 8. All workers during the demolition process will comply to the Code of Practice for the Safe Removal of Asbestos and have signed off on the SWMS for Asbestos Removal.*

3. EMERGENCY MANAGEMENT

In preparation for, or in the event of an emergency, the following documents will be followed, as is applicable:

- Emergency management plan.

4. SITE SECURITY

The site is secured by perimeter fencing, a security gate and surveillance systems.

5. TRAFFIC MANAGEMENT

The traffic management arrangements, which includes managing vehicles and mobile plant hazards in relation to demolition work, shall follow the traffic management plan.

6. STRUCTURES TO BE DEMOLISHED

The items and structures to be demolished include:

- Add as necessary.

7. DEMOLITION WORK STAGES

7.1. Job Planning

Prior to the commencement of demolition works, key elements to consider include:

- Notification to the Regulator at least 5 days prior to the commencement of the demolition works.
- All relevant state, local and EPA permits and notifications must be identified and complied with.
- Undertaking a hazardous materials inspection by a qualified person, to identify and assess potential hazards (e.g. the presence of biphenyls, lead based paint, toxic gases and biological hazards, etc).
- Making design and construction reports available for the structures to be demolished.
- The resources for isolation, de-energising and securing of electrical infrastructure for transportation (consideration to the required remaining services must be identified).
- The location of underground structures, services, utilities and storage tanks and the impact the work and mobile plant may have on underground infrastructure.
- The review of P&ID's and mechanical drawings to identify sections of pipework, infrastructure and equipment to be removed.
- Undertaking any necessary structural calculations and weight assessments to assist with lifting and placement of infrastructure.
- The scheduling of work crews, interactions, communication methods and procurement of heavy equipment.
- Erecting any necessary signage and barricade redundant buildings, plant or equipment, as is necessary.
- The identification of relevant procedures that apply to the demolition works.
- Confirming the appointment of person, licensed under section 143 of the WHS Regulations.