

### **PROJECT INFORMATION**

**Project Name:** 

Hospital Demolition & Asbestos Removal

Head Contractor: Not specified

Document ID:

SWMS-143-1750219084611

Trade Type:

Demolition & Hazmat

**Project Address:** 

789 Hospital Road, Clayton VIC 3168

Site Manager: Not specified Date Generated: 18/06/2025

Status:

Active Document

## **WORK ACTIVITIES & RISK ASSESSMENT**

#	Activity/Item	Hazards/Risks	Initial Risk Score	Control Measures	Residual Risk Score
1	Asbestos survey and containment setup	<ul><li>Falls from height</li><li>Crushing from equipment</li><li>Weather conditions</li></ul>	Н	<ul> <li>Full body harness with 2 lanyards</li> <li>Certified dogman directing lifts</li> <li>Weather monitoring procedures</li> </ul>	L
2	Safe removal of asbestos-containing materials	<ul><li>Falls from height</li><li>Crushing from equipment</li><li>Weather conditions</li></ul>	Н	<ul> <li>Full body harness with 2 lanyards</li> <li>Certified dogman directing lifts</li> <li>Weather monitoring procedures</li> </ul>	
3	Structural demolition using excavators	<ul><li>Falls from height</li><li>Crushing from equipment</li><li>Weather conditions</li></ul>	M	<ul> <li>Full body harness with 2 lanyards</li> <li>Certified dogman directing lifts</li> <li>Weather monitoring procedures</li> </ul>	L
4	Waste segregation and disposal	<ul><li>Falls from height</li><li>Crushing from equipment</li><li>Weather conditions</li></ul>	L	<ul> <li>Full body harness with 2 lanyards</li> <li>Certified dogman directing lifts</li> <li>Weather monitoring procedures</li> </ul>	L
5	Site clearance and validation testing	<ul><li>Falls from height</li><li>Crushing from equipment</li><li>Weather conditions</li></ul>	M	<ul><li>Full body harness with 2 lanyards</li><li>Certified dogman directing lifts</li><li>Weather monitoring procedures</li></ul>	L

# **CONSTRUCTION CONTROL RISK MATRIX**

Risk Level	Qualitative Scale	Quantitative Scale	Magnitude Scale	Probability Scale
Extreme	Fatality, significant disability, catastrophic property damage	\$50,000+	Likely	Good chance
High	Major amputation, minor permanent disability, moderate property	\$15,000-\$50,000	Possible	Even chance
Medium	Minor injury resulting in Lost Time Injury or Medically Treated Injury	\$1,000-\$15,000	Unlikely	Low chance
Low	First Aid Treatment with no lost time	\$0-\$1,000	Very Rarely	Practically no chance

### **PLANT & EQUIPMENT REGISTER**

ltem	Description	Make/Model	Registration	Inspection Date	Risk Level	Controls
Mobile Crane	50T Mobile Crane	Liebherr LTM 1050	CR002-2024	10/06/2025	High	Dogman supervision, exclusion zones
Excavator	20T Hydraulic Excavator	Caterpillar 320D	EX001-2024	15/06/2025	Medium	Daily pre-start checks

## **EMERGENCY PROCEDURES & CONTACTS**

**Emergency Contact:** 

Hazmat Coordinator: 0434 567 890

**Assembly Point:** 

Hospital Road - Emergency Vehicle Bay

Site Supervisor:

On-site supervisor Nearest Hospital:

Monash Medical Centre

# **DOCUMENT APPROVAL & SIGNATURES**

#### MANUAL SITE SIGN-ON TABLE

#	Name	Number	Signature
1			
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