

Applicable OHS Legislation

NSW Work Health & Safety Act 2011

NSW Work Health & Safety Regulations 2011

Degrease, acid wash & pressure clean voids

Minimum Licence/Competency requirements for Task

Construction White Card

Enter Confined Space

Gas Test Atmospheres

Issue Work Permit

Conduct Risk Assessment

Confined Space Rescue

Applicable Hazard Control Standards for Task

AS2865-2009 Confined Spaces

Confined Spaces Code of Practice 2018

Hazardous Manual Tasks Code of Practice 2018

Managing Risk of Falls at Workplaces Code of Practice 2018

Preceding Works & Requirements**This section is to be used to specify any processes and/or standard requirements prior to conducting the activity and does not need to be repeated in the main body of the SWMS****All persons must report Fit for Work e.g.: Not affected by Drugs (includes prescription medication), Alcohol or Fatigue, & must complete a Medical Declaration****A JSA addressing the task and worksite hazards must be completed and signed by all personnel before work commences each shift****Standard PPE to be worn for all steps included in this SWMS. This includes: full length clothing / hard hat / safety footwear / hi-vis clothing / safety glasses / task suitable gloves (as required)****Confined Spaces Entry Permit and/or other applicable permits (Hot Work etc)****Emergency Plan****The following specialised equipment / emergency provisions must be readily accessible at the worksite prior to commencement:**

- Dry chemical fire extinguisher
- Communication devices (Phone, Radio etc)
- Atmospheric monitoring device, tested and within calibration.
- First aid kit and trained 1st aider
- Barricades & signage
- Rescue equipment

Monitoring and Review of Risk Controls

- Daily pre-start meeting conducted with work crew prior to commencement.
- JSA prepared prior to commencement of task.
- Incident Reports
- SWMS reviewed on an annual basis or following any material change to the task or risks.

REFLECTIONS Detailing

Reflections Detailing
Sydney City Marine
37 James Craig Rd
ROZELLE NSW 2038

ABN: 17 564 487 720
Phone: 04 11 701 570
Fax: 02 4353 9306
Email: Admin@ReflectionsDetailing.com.au
Web: ReflectionsDetailing.com.au

Safe Work Method Statement

Project:	NRMMA Ocean Marine <i>Surfer</i>	SWMS Prepared By:	Andrew Tuckey
Principal Contractor:	Sydney City Marine	SWMS No:	SWMS01
Location:	Rozelle	Last Reviewed:	Mon 19FEB25
Contact:	David Scott 0437 313 156	SWMS Completed By:	Andrew Tuckey 0411 701 570
Description of Work:	Provide standby & rescue services for confined space entrants	Date Completed:	Wed 14JAN26
	Degrease, acid wash & pressure clean voids		

Applicable OHS Legislation	Minimum Licence/Competency requirements for Task	Applicable Hazard Control Standards for Task
NSW Work Health & Safety Act 2011	Construction White Card	AS2885-2009 Confined Spaces
NSW Work Health & Safety Regulations 2011	Enter Confined Space	Confined Spaces Code of Practice 2018
	Gas Test Atmospheres	Hazardous Manual Tasks Code of Practice 2018
	Issue Work Permit	Managing Risk of Falls at Workplaces Code of Practice 2018
	Conduct Risk Assessment	
	Confined Space Rescue	

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A JSA addressing the task and worksite hazards must be completed and signed by all personnel before work commences each shift

Standard PPE to be worn for all steps included in this SWMS. This includes: full length clothing / hard hat / safety footwear / hi-vis clothing / safety glasses / task suitable gloves (as required)

Confined Space Entry Permit and/or other applicable permits (Hot Work etc)

Emergency Plan

The following specialised equipment / emergency provisions must be readily accessible at the worksite prior to commencement:

- | | | |
|--|---|------------------------|
| • Dry chemical fire extinguisher | • Atmospheric monitoring device, tested and within calibration. | • Barricades & signage |
| • Communication devices (Phone, Radio etc) | • First aid kit and trained 1st aider | • Rescue equipment |

Monitoring and Review of Risk Controls

- | | | |
|---|---|--------------------|
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SWMS - Confined Spaces

RISK ASSESSMENT MATRIX						
What would the CONSEQUENCE of an occurrence be?	What is the LIKELIHOOD of an occurrence?					Hierarchy of Controls
	Almost Certain A	Likely B	Possible C	Unlikely D	Rare E	
Catastrophic - 5 Fatalities. On or off site release with severe, long-term damage.	E-1	E-2	E-4	E-7	H-11	Can the hazard be Eliminated or removed from the work place?
Major - 4 Severe injuries or illness (amputation, LTI). Off site release with significant damage.	E-3	E-5	E-8	H-12	H-16	Can the product or process be Substituted for a less hazardous alternative?
Moderate - 3 Medical treatment required. On site release with significant damage.	E-6	H-9	H-13	M-17	M-20	Can the hazard be Engineered away with guards or barriers?
Minor - 2 First aid treatment. On site release, minor short-term damage and immediately contained.	H-10	H-14	M-18	L-21	L-23	Can Administration Controls be adopted? (i.e. procedures, job rotation etc)
Insignificant - 1 No injury or illness. Minor localised spill, limited damage to insignificant area.	H-15	M-19	L-22	L-24	L-25	Can Personal Protective Equipment & Clothing be worn to safe guard against hazards?

Working up equipment	Maintaining heavy equipment	Muscle strain Dropping & damaging equipment Damaging site	M18 M18	Follow Manual Handling SWP Use mechanical lifts where possible Wear gloves & safety boots Adequately protect work area & access way	L23 L23
Procedural hazards	Trips	Falls	H13 E4	Use signage &/or barriers around obstructions Maintain & tidy & organised work site Barricading to be erected near falls	L24 L23
Working at height	Falls	Falls	E4	Harness & fall arrestor to be used when outside or no barricading Lids to be checked secure before transport to work area Chemicals to be stored, transported & decanted in bundled containers Respiration & eye protection worn when decanting Spill kit on hand Ensure work area & access way adequately protected	L21 L21 L21
Chemical spills	Fumes Burns Environmental damage	Fumes Burns Environmental damage	H13 H13		L21 L21
Renewing access panel to space	Manual handling heavy access plates Use of 18V power tools Opening unvented/closed space	Muscle strain Hand &/or eye injury Dangerous gases Low oxygen Biological hazards Skin irritants	M18 M18 E4 E4 H13 H13	Follow Manual Handling SWP Gloves & eye protection to be worn Follow Gas Test Atmosphere guidelines for opening space Check tank contents before opening, disinfect when necessary Gloves, respiration & face/eye protection to be worn as required Constantly monitor atmosphere around access panel Leave space open for 24 hours before accessing	L23 L23 L23 L23 L23 L23
Enter unvented/closed space	Low oxygen Flammable gases H2S gas Paint or chemical fumes Infection	Low oxygen Flammable gases H2S gas Paint or chemical fumes Infection	E4 E4 E4 M18 M18	Follow Gas Test Atmosphere guidelines before entering space Mechanically ventilate space Wear appropriate PPE as identified in JSA Constant gas monitoring Wear appropriate PPE as identified in JSA Flush & disinfect space before entry	L23 L23 L23 L25 L25 L24
Biological hazards	Infection	Infection	M18		L24
Larger drop at entry	Falls	Falls	E4	Harness & fall arrestor to be used	L23
Skin irritants	Chemical burns	Chemical burns	H9	Wear appropriate PPE as identified in JSA Mechanically ventilate space Flush space before entry	L23 L23
Space filling when inside	Chemical fumes	Chemical fumes	H9		L23
Distance or barriers between entrant & standby	Drowning/entrapment Difficulty communicating	Drowning/entrapment Difficulty communicating	H13 E4	Pumps to be locked out & tagged identified in Permit Communication method as identified in JSA	M20 L25
Use of electrical equipment	Ignition source	Ignition source	E2	Use intrinsically safe equipment if identified in JSA Mechanically ventilate space	L25

Check before for the equipment, ensure every in space is before start point			
Fire extinguisher			
Get off all power sources before entry			
Space heated from sun	Heat exhaustion Dehydration	MS	MS
Electrical safety			
Use thermally sensitive space			
Drinking water on hand			
Short shifts in space			
Average work in space around container working			
Thermally sensitive space			
Ensure permits & correct of permit sign in station			
Other equipment may be identified as MS			
Exterior works	Noise	MS	MS
Fumes	Fumes	MS	MS

Safe space	Large drop of entry	MS	MS
Per secured with lockout	Injury/Death	MS	MS
Equipment not locked	Equipment not locked	MS	MS

Emergency Rescue	Unresponsive entrant	MS	MS
External extraction possible	External extraction not possible	MS	MS
Rescue to be the second and committed to until all of times Rescue to be seen by all entrants Communication method followed as described in Rescue Plan Rescue equipment & personnel is identified in Rescue Plan to these personnel			

Check MSDS for for flashpoint, ensure temp in space is below flash point

Fire extinguisher

Cut off all power sources before entry

Electrocution

Space heated from sun

Heat exhaustion

Dehydration

H9

H13

Mechanically ventilate space

Drinking water on hand

Short shifts in space

Exterior works

Noise

Fumes

H9

E4

Arrange work in space around exterior works

Mechanically ventilate space

Ensure permits & SWMS at project sign in station

Wear appropriate PPE as identified in JSA

Exit space

Large drop at entry

Falls

E4

Harness & fall arrestor to be used

Ladders secure & suitable for task

Personnel left behind

Injury/death

E7

Standby to be present until all entrants have signed out

Check sign out sheet all entrants out before closing permit

Equipment left behind

Cause pump blockage or other issues

L22

Reinspect/double check space after removing equipment

Emergency Rescue

Unresponsive entrant

External extraction possible

External extraction not possible

E4

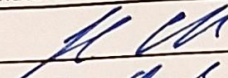
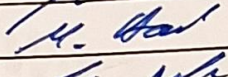
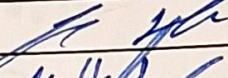
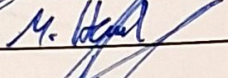
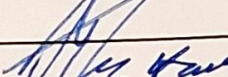
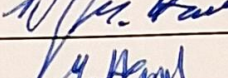
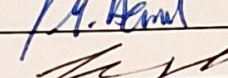
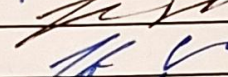
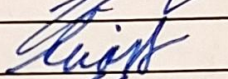
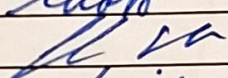
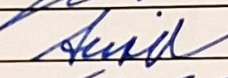
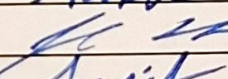
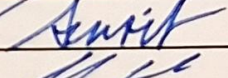
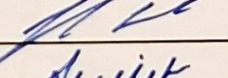
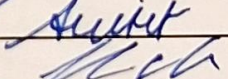
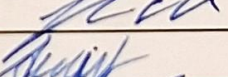
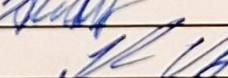
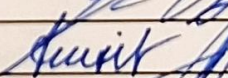
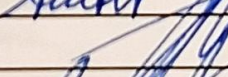
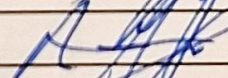
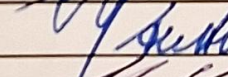
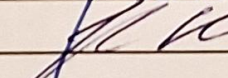
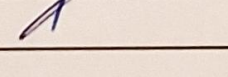
E4

Workers to be harnessed and connected to winch at all times

Harness to be worn by all entrants

Communication method followed as described in Rescue Plan

Rescue equipment & personnel as identified in Rescue Plan in close proximity

Date	Name	Signature
13/05/2026	Florian Soellner	
13/05/2026	Milan Hansel	
14/05/2026	Florian Soellner	
14/05/2026	Milan Hansel	
15/5/26	Andrew Tuckey	
15/05/26	Milan Hansel	
16/05/26	Milan Hansel	
16/05/26	Florian Soellner	
18/05/26	Florian Soellner	
18/05/26	Amit Yash Narayanan	
19/05/26	Florian Soellner	
19/05/26	Amit Yash Narayanan	
20/05/26	Florian Soellner	
20/05/26	Amit Yash Narayanan	
21/05/26	Florian Soellner	
21/05/26	Amit Yash Narayanan	
22/05/26	Florian Soellner	
22/05/26	Amit Yash Narayanan	
23/05/26	Florian Soellner	
23/05/26	Amit Yash Narayanan	
28/5/26	Andrew Tuckey	
28/5/26	Gustavo Ching	
29/5/26	Andrew Tuckey	
29/5/26	Amit Narayanan	
29/5/26	Florian Soellner	