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Safe Work Method Statement

Project:	NRMA Ocean Flyer	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. Degrease, acid wash & pressure clean voids	Date Completed:	Wed 14JAN26

Applicable OHS Legislation	Minimum Licence/Competency requirements for Task	Applicable Hazard Control Standards for Task
NSW Work Health & Safety Act 2011	Construction White Card	AS2865-2009 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	

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	• 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		
• 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.		

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?

SWMS - Confined Spaces

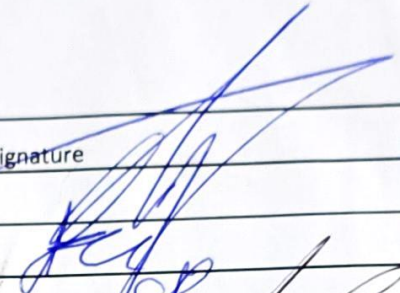
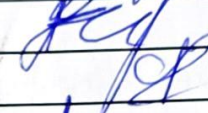
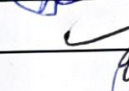
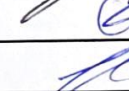
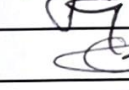
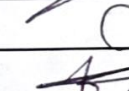
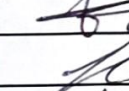
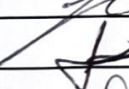
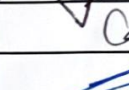
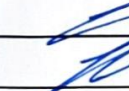
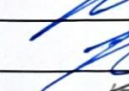
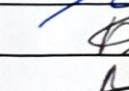
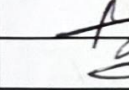
Steps	Hazards	Risks	Initial Risk	Controls	Residue Risk
Setting up equipment	Manual handling heavy equipment	Muscle strain Dropping & damaging equipment Damaging site	M18 M18	Follow Manual Handling SWP Use mechanical lifts where possible Wear gloves & safety boots Adequately protect work area & access way Use signage &/or barriers around obstructions Maintain & tidy & organised work site	L23 L23
	Pedestrian hazards	Trips	H13	Use signage &/or barriers around obstructions Maintain & tidy & organised work site	L24
	Working at height	Falls	E4	Barricading to be erected near falls	L23
	Chemical spills	Fumes Burns Environmental damage	H13 H13	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
Removing access panel to space	Manual handling heavy access plates	Muscle strain Hand &/or eye injury	M18 M18	Follow Manual Handling SWP Gloves & eye protection to be worn	L23 L23
	Use of 18V power tools	Dangerous gases Low oxygen	E4 E4	Follow Gas Test Atmosphere guidelines for opening space Check tank contents before opening, disinfect when necessary	L23 L23
	Opening unvented/closed space	Biological hazards Skin irritants	H13 H13	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
Enter space	Enter unvented/closed space	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	L23 L23 L23 L25
	Biological hazards	Infection	M18	Wear appropriate PPE as identified in JSA Flush & disinfect space before entry	L24
	Large drop at entry	Falls	E4	Harness & fall arrestor to be used	L23
	Skin irritants	Chemical burns	H9	Wear appropriate PPE as identified in JSA Mechanically ventilate space	L23
	Space filling when inside	Chemical fumes	H9	Flush space before entry	L23
	Distance or barriers between entrant & standby	Drowning/engulfment 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	E2	Use intrinsically safe equipment if identified in JSA Mechanically ventilate space	L25

SWMS - Confined Spaces

Hazards		Risks	Initial Risk	Controls	Residue Risk
Space heated from sun		Electrocution		Check MSDS for for flashpoint, ensure temp in space is below flash point	
		Heat exhaustion	H9	Fire extinguisher	
		Dehydration	H13	Cut off all power sources before entry	L25
				Mechanically ventilate space	L25
Exterior works		Noise	H9	Drinking water on hand	
		Fumes	E4	Short shifts in space	
Large drop at entry				Arrange work in space around exterior works	L25
				Mechanically ventilate space	
				Ensure permits & SWMS at project sign in station	
Personnel left behind				Wear appropriate PPE as identified in JSA	L21
Equipment left behind		Falls	E4		
		Injury/death	E7	Harness & fall arrestor to be used	L23
Cause pump blockage or other issues				Ladders secure & suitable for task	
				Standby to be present until all entrants have signed out	L25
Unresponsive entrant				Check sign-out sheet all entrants out before closing permit	L25
				Reinspect/double check space after removing equipment	L25
External extraction possible					
External extraction not possible					
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					

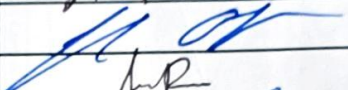
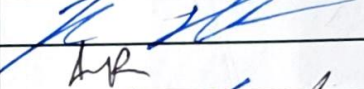
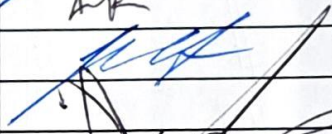
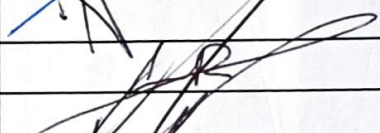
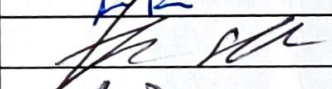
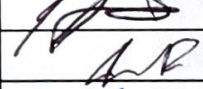
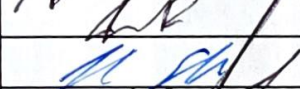
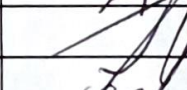
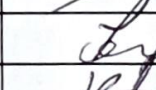
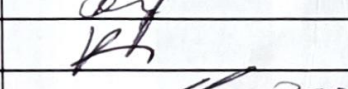
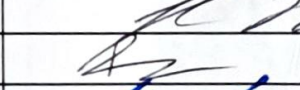
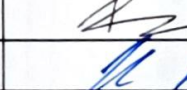
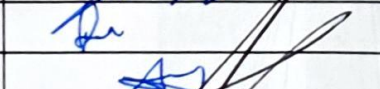
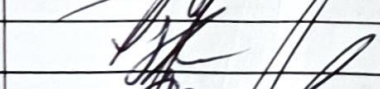
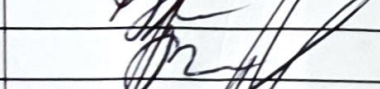
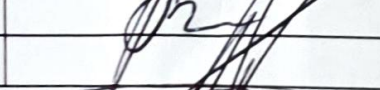
SWMS - Confined Spaces

Confirmation of review & acceptance

Date	Name	Signature
03/01/26	Andrew Tuckey	
09/01/26	Gustavo Ching	
10/01/26	Camillo Calcedo	
10/01/26	Gustavo Ching	
11/01/26	Andrew Tuckey	
11/01/26	Camillo Calcedo	
11/01/26	Gust Andrew Tuckey	
19/01/26	Gustavo Ching	
19/01/26	Florian Soelher	
19/01/26	Camillo Calcedo	
20/01/26	Florian Soelher	
20/01/26	Gustavo Ching	
20/01/26	Camillo Calcedo	
21/01/26	Florian Soelher	
21/01/26	Gustavo Ching	
21/01/26	Camillo Calcedo	
22/01/26	Florian Soelher	
22/01/26	Camillo Calcedo	
22/01/26	Gustavo Ching	
23/01/26	Florian Soelher	
23/01/26	Gustavo Ching	
23/01/26	Camillo Calcedo	
28/01/26	Florian Soelher	
29/01/26	Florian Soelher	
04/02/26	Florian Soelher	
04/02/26	Alikali Bayh	
05/02/26	Alikali Bayh	
06/02/26	Alikali Bayh	
07/02/26	Florian Soelher	
07/02/26	Angelo Perez	

SWMS - Night Landing Craft

Confirmation of review & acceptance

Date	Name	Signature
09/02/2026	Florian Soellner	
09/02/2026	Angebo Feraco	
10/02/2026	Florian Soellner	
10/02/2026	Angebo Feraco	
11/02/2026	Florian Soellner	
11/02/26	Angebo Feraco	
12/02/26	Florian Soellner	
12/02/26	Miguel N-Nor	
12/02/26	Angebo Feraco	
14/2/26	Andrew Tuckey	
14/2/26	Angebo Feraco	
16/2/26	Florian Soellner	
16/2/26	Gustavo Chyze	
16/2/26	Angebo Feraco	
17/2/26	Florian Soellner	
17/2/26	Angebo Feraco	
17/2/26	Andrew Tuckey	
17/2/26	Sebastian Pareda	
18/2/26	Sebastian Pareda	
18/2/26	Florian Soellner	
19/02/26	Sebastian Pareda	
19/02/26	Florian Soellner	
20/02/26	Sebastian Pareda	
20/02/26	Jesus Colina	
20/2/26	Andrew Tuckey	
20/2/26	Jamie Foster	
21/2/26	Jamie Foster	
21/2/26	Andrew Tuckey	
21/02/26	ALAN MONTREUIL	
23/2/26	Jamie Foster	
23/2/26	Andrew Tuckey	
24/2/26	Jamie Foster	