

# Confined Space Register 2012

Original assessment by AECOM Australia Pty Ltd

## AECOM

**Mawson Lakes** 

Mawson Centre (Building MC)

Version 1

Note: document links in blue underline text Symbols on plans are also links

Version No.	Date	Amendment details	Approved by
1	10/09/2012	Original version as assessed by AECOM Australia Pty Ltd	-

This Confined Space Register does not remove the requirement for contractors to complete their own work-based risk assessment.

Please refer to Appendix for other spaces assessed.



AECOM's assessment of a confined space was based on the information provided by the University of South Australia (UniSA) site representative and visual observation on the day. Risk assessment and hazard identification of a confined space was classified in accordance with:

- Work Health and Safety Regulations 2012 (SA);
- AS2865-2009.

Should UniSA wish to declassify a space which AECOM has deemed to be a 'Confined Space', *section 2.4.6 of AS 2865-2009* must be adhered to as stated below.

"For a space which has previously been classified as a confined space to be reclassified as a non-confined space, it needs to have undergone sufficient changes in structure or usages to eliminate (without the need for risk control measures) all possible sources of inherent hazard that define a confined space. Any changes to a confined space would have to be such that a subsequent risk assessment would determine that it no longer meets the criteria for a confined space".

Sufficient evidence to show that the statement above has been met must be provided to the University of South Australia Facilities Management Unit who has the appropriate privilege to alter the Confined Space Register.

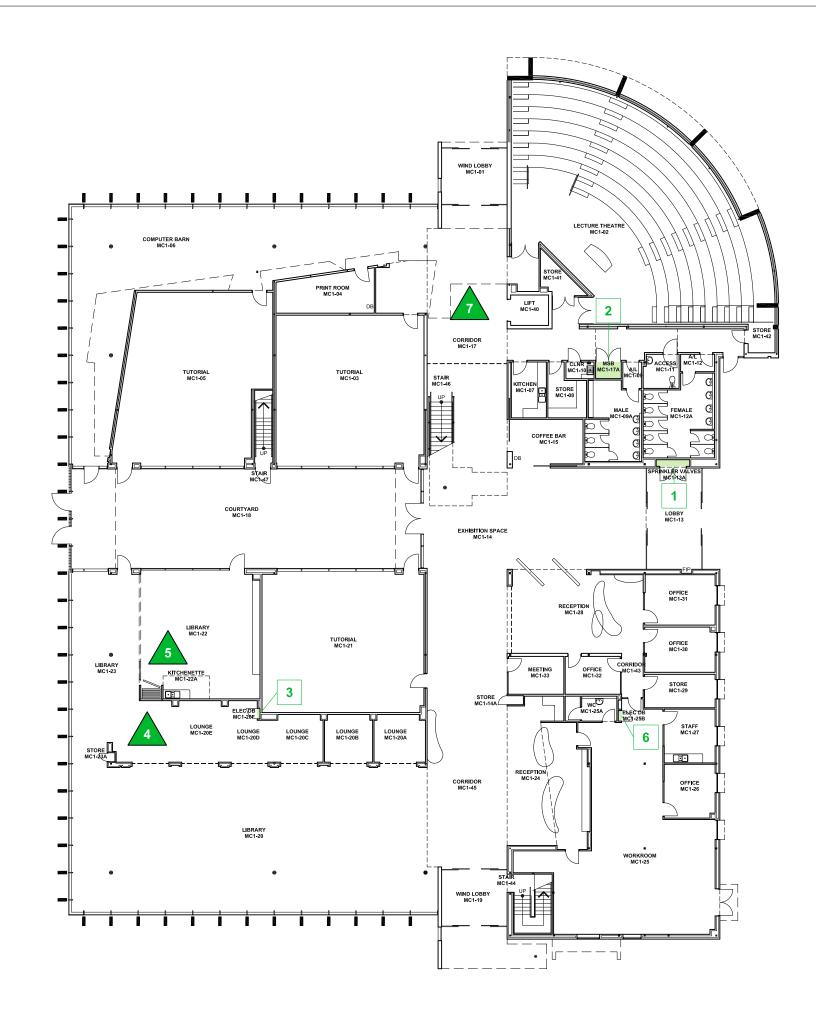


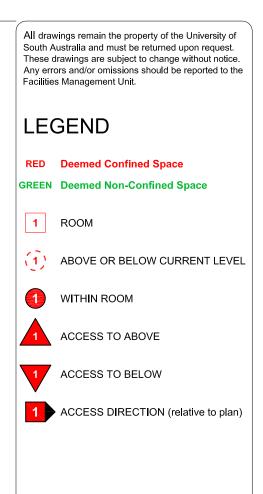
#### Confined Space Register 2012 Assessed by AECOM Australia Pty Ltd, June to December 2012 Mawson Lakes Mawson Centre (Building MC)

			Confined Space according to Work Health and Safety	Confined Space				
			Regulations	according to	UniSA deemed		Link to	Link to
Space ID	Space description	Location	2012 (SA)?	AS 2865-2009?	Confined Space?	Comments	details	Plan

No Confined Spaces assessed

Version 1







## CONFINED SPACE

## MAWSON LAKES CAMPUS

Building MAWSON CENTRE BUILDING MC LEVEL 01

 Scale:
 Drawn:

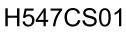
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 SMG

 Last Update:
 Plot Date:

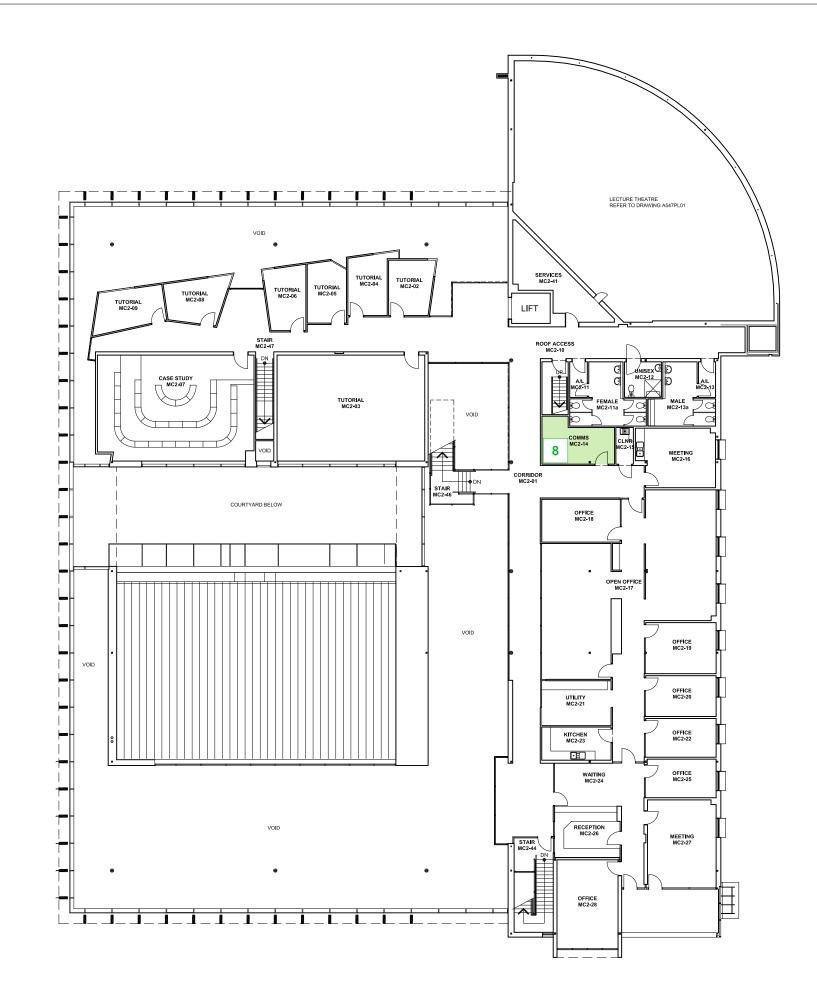
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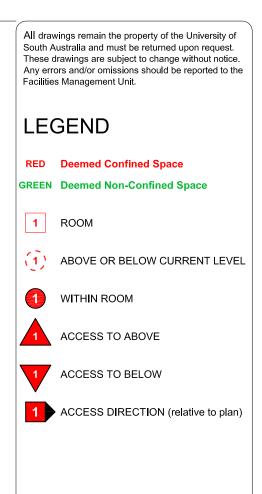


Drawing No.:











## CONFINED SPACE

## MAWSON LAKES CAMPUS

Building MAWSON CENTRE BUILDING MC LEVEL 02

 Scale:
 Drawn:

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 SMG

 Last Update:
 Plot Date:

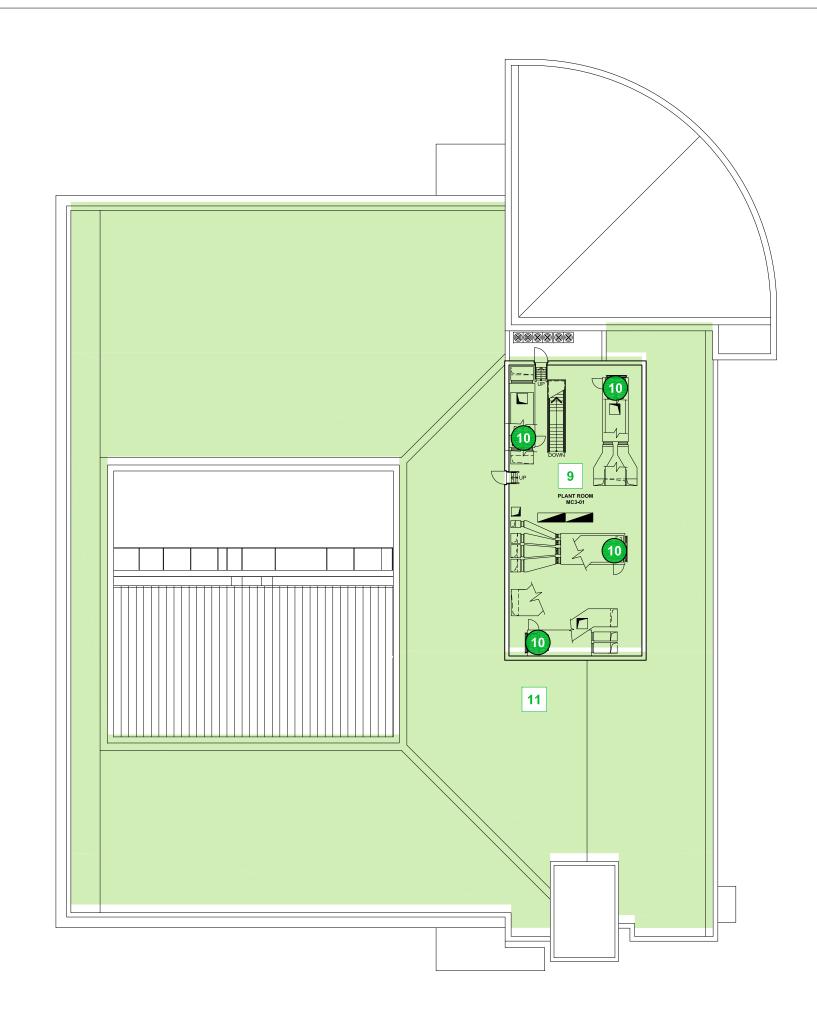
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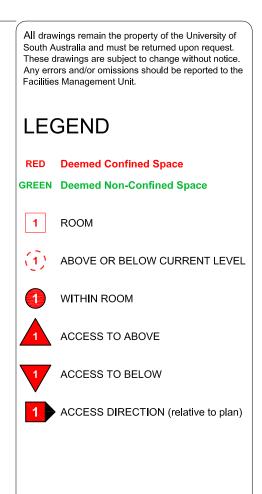
Drawing No.:

H547CS02











## CONFINED SPACE

### MAWSON LAKES CAMPUS

Building MAWSON CENTRE BUILDING MC LEVEL 03

 Scale:
 Drawn:

 Not to scale
 SMG

 Last Update:
 Plot Date:

 07/02/2013
 06/09/2012 08:49

Drawing No.:

H547CS03



Α



# Appendix

# Register of other spaces assessed

**Mawson Lakes** 

Mawson Centre (Building MC)

This Register does not remove the requirement for contractors to complete their own work-based risk assessment.



#### Register of other spaces assessed Assessed by AECOM Australia Pty Ltd, June to December 2012 Mawson Lakes Mawson Centre (Building MC)

Space ID	Space description	Location	Confined Space according to Work Health and Safety Regulations 2012 (SA)?	Confined Space according to AS 2865-2009?	UniSA deemed Confined Space?	Comments	Link to details	Link to Plan
ML-MC-01	Sprinkler Control Valve	MC1-13a	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-01</u>	Level 1
ML-MC-02	Main Switch Board	MC1-17b	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-02</u>	Level 1
ML-MC-03	Electrical Distribution Board	MC1-20F	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-03</u>	Level 1
ML-MC-04	Ceiling Space	MC1-20d	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-04</u>	Level 1
ML-MC-05	Ceiling Space	MC1-22	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-05</u>	Level 1
ML-MC-06	Electrical Distribution Board	MC1-25b	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-06</u>	Level 1
ML-MC-07	Ceiling Space	MC1-45	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-07</u>	Level 1
ML-MC-08	Comms	MC2-14	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-08</u>	Level 2
ML-MC-09	Plant Room	MC3-01	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-09</u>	Level 3
ML-MC-10	Air Handling Unit x 4	MC3-01	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-10</u>	Level 3
ML-MC-11	Roof Access	via MC3-01	No	No	Non-Confined Space	This is a restricted space	<u>ML-MC-11</u>	Level 3

Version 1

		Assessed by:	AECOM Australia Pty Ltd	
Campus:	Mawson Lakes	Date Assessed:	10/09/2012	
Building:	MC	Assessors:	Daniel Alexander	
Space ID:	ML-MC-01	UniSA deemed:	New Confined Succes	
Description:	Sprinkler Control Valve	Unisa deemed.	Non-Confined Space	
Location:	MC1-13a	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.		

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

		Assessed by:	AECOM Australia Pty Ltd	
Campus:	Mawson Lakes	Date Assessed:	10/09/2012	
Building:	мс	Assessors:	Daniel Alexander	
Space ID:	ML-MC-02	UniSA deemed:	New Confined Succes	
Description:	Main Switch Board	Unisa deemed.	Non-Confined Space	
Location:	MC1-17b	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.		

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	Electrical

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by



		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-03	UniSA deemed:	Non-Confined Space
Description:	Electrical Distribution Board	Unisa deemed.	Non-Commed Space
Location:	MC1-20F	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.	

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	Electrical

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
Е	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

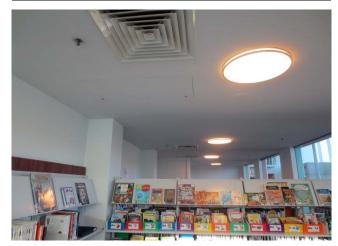
		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-04	UniSA deemed:	Non-Confined Space
Description:	Ceiling Space	Unisa deemed.	Non-Commed Space
Location:	MC1-20d	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.	

Number of Entrances:	4
Entry type:	Overhead hatch
Access type:	Ladder

Comments:	This is a restricted space
	Fall from heights, Head impact, Slips trips and falls, Manual handling, Constrained movement

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	Yes
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	Yes
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
Е	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-05	UniSA deemed:	Non-Confined Space
Description:	Ceiling Space	Unisa deemed.	Non-Commed Space
Location:	MC1-22	UniSA deems a space	ce Confined Space if either assessment criteria (shown below) results in Yes.

Number of Entrances:	12
Entry type:	Overhead hatch
Access type:	Ladder

Comments:	This is a restricted space
Additional Hazards:	Fall from heights, Head impact, Slips trips and falls, Manual handling, Constrained movement

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	Yes
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	Yes
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-06	UniSA deemed:	Non-Confined Space
Description:	Electrical Distribution Board	Unisa deemed.	Non-Commed Space
Location:	MC1-25b	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.	

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	Electrical

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
Е	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-07	UniSA deemed:	Non-Confined Space
Description:	Ceiling Space	UNISA deemed:	Non-Commed Space
Location:	MC1-45	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.	

Number of Entrances:	1
Entry type:	Overhead hatch
Access type:	Ladder

Comments:	This is a restricted space
Additional	Fall from heights, Head impact, Slips trips and falls, Manual handling,
Hazards:	Constrained movement

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	Yes
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <i>and</i> B <i>and</i> C <i>and</i> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	Yes
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

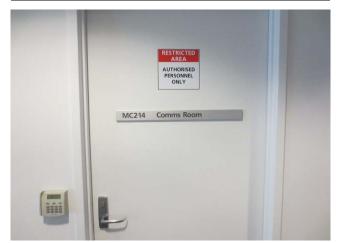
		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	MC	Assessors:	Daniel Alexander
Space ID:	ML-MC-08	UniSA deemed:	Non-Confined Space
Description:	Comms	Unisa deemed.	Non-Commed Space
Location:	MC2-14	UniSA deems a space	ce Confined Space if either assessment criteria (shown below) results in Yes.

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	

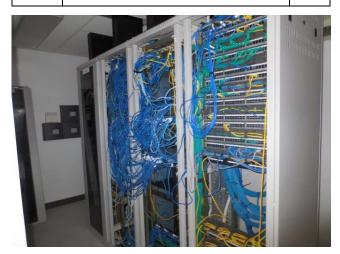
#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
Е	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by



		Assessed by:	AECOM Australia Pty Ltd	
Campus:	Mawson Lakes	Date Assessed:	10/09/2012	
Building:	MC	Assessors:	Daniel Alexander	
Space ID:	ML-MC-09		Non-Confined Space	
Description:	Plant Room	UniSA deemed:	Non-Commed Space	
Location:	MC3-01	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.		

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	Mechanical, Slips trips and falls

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	No
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by



		Assessed by:	AECOM Australia Pty Ltd
Campus:	Mawson Lakes	Date Assessed:	10/09/2012
Building:	мс	Assessors:	Daniel Alexander
Space ID:	ML-MC-10		Non-Confined Space
Description:	Air Handling Unit x 4	UniSA deemed:	Non-Commed Space
Location:	MC3-01	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.	

Number of Entrances:	1
Entry type:	Side hatch
Access type:	Requires manoeuvring

(	Comments:	This is a restricted space
		Head impact, Cold stress, Mechanical, Manual handling, Constrained movement

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not designed or intended primarily to be occupied by a person?	Yes
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
А	Is the space enclosed or partially enclosed?	Yes
В	Is not intended or designed primarily for human occupancy?	Yes
С	Has an oxygen concentration outside the safe oxygen range?	No
D	Has a concentration of airborne contaminant that may cause impairment, loss of consciousness or asphyxiation?	No
E	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

		Assessed by:	AECOM Australia Pty Ltd	
Campus:	Mawson Lakes	Date Assessed:	10/09/2012	
Building:	MC	Assessors:	Daniel Alexander	
Space ID:	ML-MC-11	UniSA deemed:	New Operfined Operation	
Description:	Roof Access	Unisa deemed.	Non-Confined Space	
Location:	via MC3-01	UniSA deems a space Confined Space if either assessment criteria (shown below) results in Yes.		

Number of Entrances:	1
Entry type:	Door / Gate
Access type:	Easy access

Comments:	This is a restricted space
Additional Hazards:	Fall from heights, Slips trips and falls

#### View on plan

Category	Criteria: Work Health and Safety Regulations 2012 (SA)	Result
А	Is the space enclosed or partially enclosed?	No
В	Is not designed or intended primarily to be occupied by a person?	No
с	Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space?	Yes
D	Is or is likely to be a risk to health and safety from:	
i)	an atmosphere that does not have a safe oxygen level?	No
ii)	contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion?	No
iii)	harmful concentrations of any airborne contaminants?	No
iv)	engulfment?	No
Confined Space	If the answer to A <b>and</b> B <b>and</b> C <b>and</b> at least one of D i), ii), iii) or iv) is Yes, then the space is a Confined Space.	No



Category	Criteria: AS2865-2009	Result
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Е	Has a concentration of flammable airborne contaminant that may cause injury from fire or explosion?	No
F	Has a risk of engulfment in a stored free flowing solid or a rising level of liquid that may cause suffocation or drowning?	No
Confined Space	If the answer to A $\textit{and}$ B $\textit{and}$ at least one of C, D, E or F is Yes, then the space is a Confined Space.	No

Date	Amendment details	Approved by

