

Unit 2 /3 Gibbes Street, Chatswood, NSW 2067 Phone: (02) 8422 6888 / Fax: (02) 8422 6899

> A.C.N. 087 986 258 A.B.N. 30 087 986 258

				A.B.N. 30 087	
Comp	any Name: Premier Fire Protection Se	rvices (NSW) Pty Ltd	Project Name:		
	Work Activity/Task: J.S.A. No. 700 Rev.01 Installation of Cable supports			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Compe	Competencies/Training Required:			scue Procedures: Follow the Building Evacuation Plan	
-	ions: Dexus WHS&E, Site specific, White ca	ard	0 ,	ent Required: Power tools, hand tools, hand held (meters)	
	es: Trade License		1 1	•	
Qualifi	ication/Trade Certificate: Electrical				
KEY TO	O RISK CLASS CODES:		PPE TO BE WO	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT		es, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS			, , g ,	
	STAID REQUIRED/NO LOST TIME				
	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision, confirm route, size and type of cable support	N/A	N/A	N/A	
3	Receive cable supports at site, ensuring correct type and size	Struck by falling load or equipment Body stress	1	 Keep lift area clear of personnel Use correct lifting or manual techniques Use sufficient personnel Use mechanical aids if heavy/awkward 	
4	Mark out rout of cable supports confirming clearance from other services	Falling from platform or ladder	2	Use ladder/platform in correct manner	
5	Using correct fixings, install in a straight and level manner supporting brackets/hangers for cable support system requiring support	Electric shock Fall from platform or ladder	1	 Ensure leads/power tools are tagged Use ladder/platform in correct ladder 	
6	Confirm tightness of fixings by checking for any movements in support brackets if used	Struck by falling equipment or load Fall from platform or ladder	2	 Use specified equipment fixings Erect ladder/platform to regulations	
7	Install cable supporting member (ladder/tray) on supporting brackets/hangers.	Struck by falling equipment or load Body stress	2	 Keep lifting area clear of personnel Use correct lifting or manual techniques 	
	on supporting trackets/nangers.	Body suces		 Use correct fitting or manual techniques Use sufficient personnel Use mechanical aids if heavy/awkward 	
8	Complete process records	N/A	N/A	N/A	

Reviewed by: Gordon Stalley

Signature

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Comp	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
	Work Activity/Task: J.S.A. No. 701 Rev.01			Principal Contractor: Building Owners representative	
Instal	ation of Cable on trays		Note: Sign of	f to be provided at Tool Box talk	
Compe	tencies/Training Required:			scue Procedures: Follow the Building Evacuation Plan	
Induct	ions: Dexus WHS&E, Site specific, White ca	rd	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
Licens	es: Trade License				
Qualif	ication/Trade Certificate: Electrical				
KEY T	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE.	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, glov	es, safety glasses, steel cap shoes, high visual vests/shirts	
2 = LO	ST TIME INJURY, ILLNESS				
3 = FIR	STAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision, confirming cable size and route	N/A	N/A	N/A	
3	Receive goods to site, ensuring correct type and size	Struck by falling equipment or load Body stress	1	 Keep lifting area clear of personnel. (use licensed rigger if load requires) Use correct lifting or manual techniques. Use sufficient personnel Use mechanical aids if heavy/awkward 	
4	Depending on site conditions, install rollers and/or other protection to maintain cable integrity	Fall from platform or ladder Body stress	2	 Erect ladder/platform to regulations Use ladder/platform in correct manner Use tools in correct fashion 	
5	Decide on method in which cable will be installed (eg from riser to FIP)	N/A	N/A	N/A	
6	Depending on site conditions, install cable stands with cable at appropriate location	Body stress	2	 Use correct lifting or manual techniques Use sufficient personnel Use mechanical aids if heavy/awkward 	

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Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Nam	Project Name:	
	Activity/Task:	J.S.A. No. 701 Rev.01	_	ntractor: Building Owners representative	
Install	ation of Cable on trays		Note: Sign of	ff to be provided at Tool Box talk	
Compe	tencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Induct	ons: Dexus WHS&E, Site specific, White ca	ard	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualif	cation/Trade Certificate: Electrical				
KEY T	O RISK CLASS CODES:		PPE TO BE W	PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts		
2 = LO	ST TIME INJURY, ILLNESS			, ,	
3 = FIR	STAID REQUIRED/NO LOST TIME				
Téann	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
7	Install cable on tray manually or with	Struck by falling equipment or load	2	Use mechanical winch if load requires	
	mechanical winch ensuring no damage to			Keep lifting area clear of personnel	
	insulation, then secure with approved fixings			Wear hand protection	
8	Clean area of rubbish, offcuts and hand tools	Hand injuries/ cuts	3	Wear hand protection	
9	Complete process record	N/A	N/A	N/A	

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				A.B.N. 50 08	
Comp	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
Work	Activity/Task:	J.S.A. No. 702 Rev.01	Principal Co	ontractor: Building Owners representative	
Install	Installation of Surface conduits			ff to be provided at Tool Box talk	
Compe	tencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Inducti	ions: Dexus WHS&E, Site specific, White ca	ard	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualifi	ication/Trade Certificate: Electrical				
KEY TO	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE	ATH, PERMANENT OR TEMPORARY DI	SABLEMENT	Hard hat, glov	res, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS				
3 = FIR	STAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision, confirming conduit location and type nominated	N/A	N/A	N/A	
3	Receive conduit to site, ensuring correct type and size	Struck by falling equipment or load	1	Keep lifting area clear of personnel	
4	Co-ordinate proposed route with other services	N/A	N/A	N/A	
5	Install conduit, supporting with fixings to surface or structure, draw wire where specified, plug conduit ends to prevent water egress.	Fall from platform or ladder Hand injuries/cuts Electric shock	1	 Use ladder/platform in correct manner Use tools in correct fashion Ensure leads/power tools are tagged 	
6	Ensure that conduit has been installed square, with required amount of support.	Fall from platform or ladder	2	Use ladder/platform in correct manner	
7	Clean area of any rubbish, offcuts or hand tools	Hand injuries/cuts	3	Wear hand protection	
8	Complete process records	N/A	N/A	N/A	

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Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Nam	e:	
	Work Activity/Task: J.S.A. No. 703 Rev.01 Installation of Wiring looms			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Compe	Competencies/Training Required:			scue Procedures: Follow the Building Evacuation Plan	
_	ions: Dexus WHS&E, Site specific, White ca	rd		ent Required: Power tools, hand tools, hand held (meters)	
	es: Trade License			, , , , , , , , , , , , , , , , , , , ,	
Qualif	ication/Trade Certificate: Electrical				
-	O RISK CLASS CODES:		PPE TO BE WO	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT		es, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS			,,,	
	STAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision, confirming loom location and type if nominated	N/A	N/A	N/A	
3	Receive cable and socket bases to site	Struck by falling equipment or load	1	Keep lifting area clear of personnel	
	ensuring correct type and size	Body stress		Use correct lifting or manual techniques	
			_	Use mechanical aids if heavy/awkward	
4	Construct loom with adequate distance between points	Hand injuries/cuts	3	Use tools in correct fashion	
5	Install loom into specific location using	Electric shock	1	Ensure leads/power tools are tagged	
	adequate or specified fixing	Fall from platform or ladder		Use ladder/platform in correct manner	
6	Confirm socket location to specified requirements and security of fixings	Fall from platform or ladder	2	Use ladder/platform in correct manner	
7	Test to prove circuit is not energised, then	Electric shock	1	Test and prove dead relevant wiring before commencing	
	install any required circuit feeds and/or switch	Fall from platform or ladder		work	
	wires.			Ensure leads/power tools are tagged	
0		***		Use ladder/platform in correct ladder	
8	Clean are of any rubbish, offcuts and hand tools	Hand injuries or cuts	3	Use hand protection	

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Comp	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
	Work Activity/Task: J.S.A. No. 704 Rev.01 Testing of Plant and Equipment			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: N/A		Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: N/A			
Qualification/Trade Certificate: N/A KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		SABLEMENT	PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/sh		
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
1	Liaise with charge hand prior to testing equipment to minimise disruption to others	N/A	N/A	N/A	
2	Visually inspect plant or equipment for obvious electrical integrity.	N/A	N/A	N/A	
3	Check function of plant for its general operation e.g. burnt motor, lights not working	Electric shock	1	Check test equipment before and after useFollow safety procedures	
4	Perform R.C.D. test, where applicable for correct operation	Electric shock	1	Follow safety procedures	
5	For negative test results/defective equipment, place appropriate warning label on equipment and notify Project manager	N/A	N/A	N/A	
6	For positive test result, fit appropriate tag to equipment.	N/A	N/A	N/A	
	Complete entry in testing log book.	N/A			

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				A.B.N. 30 087
Comp	any Name: Premier Fire Protection Se	rvices (NSW) Pty Ltd	Project Name:	
Work Activity/Task: J.S.A. No. 705 Rev.01 Commissioning of Circuits			_	ntractor: Building Owners representative If to be provided at Tool Box talk
	tencies/Training Required:			scue Procedures: Follow the Building Evacuation Plan
Inducti	ions: Dexus WHS&E, Site specific, White ca	rd	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)
License	es: Trade License			-
Qualif	ication/Trade Certificate: Electrical			
KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE: Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirt		
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.
1	Confirm the entire circuit has been "fitted out" with all outlets, switches, terminations etc. Ensure circuit has been isolated and proven dead prior to commencing any additional work.	Electric shock	1	 Check test equipment before and after use Follow safety procedures
2	Complete required installation testing to ensure the circuit is safe for energising.	Hand injuries/cuts	3	Use tools in correct fashion
3	Energise circuit to complete necessary function testing, phase rotation or other test operations to confirm correct operation	Electric shock	1	 Check test equipment before and after use Follow safety procedures
4	Complete documentation applicable to the installation	N/A	N/A	N/A

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				A.B.N. 30 087	
Comp	any Name: Premier Fire Protection Se	rvices (NSW) Pty Ltd	Project Nam	Project Name:	
Work	Work Activity/Task: J.S.A. No. 706 Rev.01		Principal Co	ontractor: Building Owners representative	
Install	Installation of new work in existing switchboards			ff to be provided at Tool Box talk	
Compe	etencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Induct	ions: Dexus WHS&E, Site specific, White ca	rd	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualif	ication/Trade Certificate: Electrical				
KEY TO	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, glov	res, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS				
3 = FIR	STAID REQUIRED/NO LOST TIME	_			
Item	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision	N/A	N/A	N/A	
3	Confirm with building manager an acceptable time for isolation of section or complete switchboard.	N/A	N/A	N/A	
4	Isolate section or complete switchboard or install insulating barriers	Electric shock	1	Follow safety procedures	
5	"Danger tag" isolation device	N/A	N/A	N/A	
6	Test that work area has been safely isolated	Electric shock	1	Test to prove "dead" before commencing workFollow safety procedures	
7	Complete installation as per written or verbal instruction	Electric shock	1	Test and identify cables before commencing work	
8	Check and tighten all terminations and connections	Electric shock	1	Test to prove "dead" before commencing work	
9	Install any labels, signs or markers where required by instructions or regulations	N/A	N/A	N/A	

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9. Malley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Nam	Project Name:	
	Work Activity/Task: J.S.A. No. 706 Rev.01			ntractor: Building Owners representative	
	ation of new work in existing switchbo	ards	Ü	ff to be provided at Tool Box talk	
Compe	etencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Induct	ions: Dexus WHS&E, Site specific, White ca	rd	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualif	ication/Trade Certificate: Electrical				
KEY T	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE.	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts		
2 = LO	ST TIME INJURY, ILLNESS				
	STAID REQUIRED/NO LOST TIME				
T4	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
10	Clean work area of any cable, offcuts, filings,	Hand injuries/cuts	3	Insulate sharp or protruding objects	
	rubbish, hand tools etc				
11	Test and commission of new works. Confirm	Electric shock	1	Follow safety procedures	
	phase rotation of any 3 phase equipment.				
	Remove "Danger tag"		22/		
12	Complete process records	N/A	N/A	N/A	

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9. Alalley Signature

No. 2 Railway Parade, Thornleigh NSW 2120 Phone: (02) 9980 8777 / Fax: (02) 9980 9676

A.C.N. 087 986 258 A.B.N. 30 087 986 258

_				A.B.N. 30 087 9	
Comp	any Name: Premier Fire Protection Se	rvices (NSW) Pty Ltd	Project Nam	Project Name:	
Work	Work Activity/Task: J.S.A. No. 707 Rev.01			ntractor: Building Owners representative	
Instal	ation of Light fittings		Note: Sign of	ff to be provided at Tool Box talk	
Compe	tencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Induct	ons: Dexus WHS&E, Site specific, White ca	ard	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualif	cation/Trade Certificate: Electrical				
KEY T	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DE	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, glov	es, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS				
3 = FIR	STAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
Hem	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision confirming fitting location and type if nominated	N/A	N/A	N/A	
3	Receive lights to site ensuring correct type	Struck by falling equipment or load	1	Keep lifting area clear of personnel	
	and size	Body stress		Use mechanical aids if heavy/awkward	
4	Confirm any necessary cabling requirements. Isolate and test to ensure relevant circuits and	Electric shock	1	Test and prove dead necessary circuits before	
	cabling are not energised. Danger tag as			commencing work.Isolate and tag live sections of work area	
	necessary prior to commencing work			Isolate and tag live sections of work area	
5	Install light fitting base or support bracket	Electric shock	1	Ensure leads/power tools are tagged	
	where applicable and terminate cabling or	Fall from platform or ladder		Use ladder/platform in correct manner	
-	plug into lighting socket	Foll from plotform on lodder	1	TY. 1. 11. / 1. (C '	
6	Complete any remaining fitting installation parts, lamp diffusers etc.	Fall from platform or ladder	1	Use ladder/platform in correct manner	
7	Confirm fitting has secure fixings and has been installed to specifications	Fall from platform or ladder	1	Use ladder/platform in correct manner	
8	Clean area of any rubbish, offcuts or hand tools, and remove danger tags	Hand injuries/cuts	3	Wear hand protection	

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A.C.N. 087 986 258 A.B.N. 30 087 986 258

_				A.B.N. 30 087 98	
Comp	any Name: Premier Fire Protection Se	rvices (NSW) Pty Ltd	Project Nam	Project Name:	
Work	Work Activity/Task: J.S.A. No. 708 Rev.01			ntractor: Building Owners representative	
Install	lation of Exit and Emergency Lighting		Note: Sign of	f to be provided at Tool Box talk	
Compe	etencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan	
Induct	ions: Dexus WHS&E, Site specific, White ca	ard	Plant/Equipme	ent Required: Power tools, hand tools, hand held (meters)	
License	es: Trade License				
Qualif	ication/Trade Certificate: Electrical				
KEY T	O RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
	ATH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, glov	es, safety glasses, steel cap shoes, high visual vests/shirts	
	ST TIME INJURY, ILLNESS				
3 = FIR	STAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
Ittili	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Obtain work approval	N/A	N/A	N/A	
2	Check drawing revision confirming fitting location and type if nominated	N/A	N/A	N/A	
3	Receive lights to site ensuring correct type	Struck by falling equipment or load	1	Keep lifting area clear of personnel	
	and size	Body stress		Use mechanical aids if heavy/awkward	
4	Confirm any necessary cabling requirements. Isolate and test to ensure relevant circuits and	Electric shock	1	Test and prove dead necessary circuits before commencing work.	
	cabling are not energised. Danger tag as			Isolate and tag live sections of work area	
	necessary prior to commencing work			Isolate and tag live sections of work area	
5	Install light fitting base or support bracket	Electric shock	1	Ensure leads/power tools are tagged	
	where applicable and terminate cabling or	Fall from platform or ladder		Use ladder/platform in correct manner	
6	plug into lighting socket Complete any remaining fitting installation	Fall from platform or ladder	1	Use ladder/platform in correct manner	
	parts, lamp diffusers etc.	1	1	ose radder/prationin in correct manner	
7	Confirm fitting has secure fixings and has	Fall from platform or ladder	1	Use ladder/platform in correct manner	
	been installed to specifications				
8	Clean area of any rubbish, offcuts or hand tools, and remove danger tags	Hand injuries/cuts	3	Wear hand protection	
	tools, and telliove daliger tags				

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9. Nalley Signature



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				A.B.N. 30 087 9		
Comp	any Name: Premier Fire Protection Se	ervices (NSW) Pty Ltd	Project Nam	Project Name:		
Work	Work Activity/Task: J.S.A. No. 709 Rev.01			ntractor: Building Owners representative		
Instal	Installation and/or modification of sprinkler pipe using ladder, scaffold or		Note: Sign of	ff to be provided at Tool Box talk		
mecha	mechanical man lift					
Compe	etencies/Training Required:		Emergency Re	scue Procedures: Follow the Building Evacuation Plan		
	ions: Dexus WHS&E, Site specific, White c	ard	Plant/Equipme	ent Required: Power tools, hand tools		
	es: Trade License					
	ication/Trade Certificate: Sprinkler Fitter					
	O RISK CLASS CODES:		_	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:		
	ATH, PERMANENT OR TEMPORARY DI	SABLEMENT	Hard hat, glov	es, safety glasses, steel cap shoes, high visual vests/shirts		
	ST TIME INJURY, ILLNESS					
3 = FIR	STAID REQUIRED/NO LOST TIME					
Item	Job Step	Potential Hazard	Risk	Controls		
	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.		
1	Obtain work approval. Provide necessary shutdown notices	N/A	N/A	N/A		
2	Check drawing revision confirming work to be carried out and code compliance	N/A	N/A	N/A		
3	Delivery/unloading of materials	Struck by falling equipment or load Body stress		Keep lifting area clear of personnelUse mechanical aids if heavy/awkward		
4	Advise building management and isolate fire sprinkler system. Drain down relevant installation.	Incorrect system will be isolated causing flood damage to building Accidental fire brigade call or false alarm generated	3	 Refer to building block plan. Drain down system through drain valve to ensure that flow can be controlled. Ensure that you have been instructed on the alarm system within the building. Follow isolation procedure for that building. 		
5	Set out and installation of anchors overhead	Falling from ladder/platform Eye injury Electrocution	1	 Ensure ladders are in good order. Do not stand on last rung. Use eye protection and dust mask where necessary Ensure electrical equipment is in good working order and carries a current inspection tag. 		

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				A.B.N. 30 087	
Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:		
Work Activity/Task: J.S.A. No. 709 Rev.01 Installation and/or modification of sprinkler pipe using ladder, scaffold or mechanical man lift		Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk			
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: Trade License Qualification/Trade Certificate: Sprinkler Fitter KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: Power tools, hand tools PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE: Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shi			
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
6	Cutting/threading of pipes	Electrocution Eye injury Ear injury Cuts and burns	1 2 2 2 3	 Ensure electrical equipment is in good working order and carries a current inspection tag. Use eye protection Use ear protection as necessary Ensure work area is cleared of debris after each cut. Wait until machine has come to a halt before removing or replacing material 	
7	Pipe installation	Back injury Falling objects Falling from ladder/platform	1 1 1	 Use correct lifting technique. Team lift if necessary Hard hats to be worn at all times Ensure ladders are in good order. Do not stand on last rung. 	
8	Reinstate sprinkler system	Leaking pipe or fitting Accidental fire brigade call or false alarm generated	3	 Fill installation slowly with person in attendance on floor and direct communication between floor and control valves Ensure that you have been instructed on the alarm system within the building. Follow isolation procedure for building. 	

Reviewed by: Gordon Stalley

9. Nalley Signature

Unit 2 /3 Gibbes Street, Chatswood, NSW 2067 Phone: (02) 8422 6888 / Fax: (02) 8422 6899

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd		Project Name:		
Work Activity/Task: J.S.A. No. 710 Rev.01 Routine test (inspection): Portable Extinguishers			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: N/A			Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: N/A	
Qualifica	tion/Trade Certificate: N/A			
KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE: Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirt		
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.
1	Obtain routine works order from "E-FMS"	N/A	N/A	N/A
2	Notify building manager (security) of attendance on site.	N/A	N/A	N/A
3	Equipment transportation on site	Manual Handling/Bump Injury	2	Use correct MH techniques. Do not carry excessive weight or numbers. E.G. More than two Fire extinguishers should be trolleyed.
4	Test (inspect)/Service systems in accordance with the relevant requirements of AS1851 (or other applicable test code). Wear protective clothing, ear protection as necessary to suit the environment.	Hearing damage (if inspection being conducted in plant room area) Trip hazard	3	 Wear hearing protection as required If possible, take equipment to a non-traffic area. Where not possible, servicing to be carried out in a way to give pass by access. Awareness is to be given to inform public traffic of trip hazard
		Extinguishant discharge	3	Care to be taken not to discharge extinguishant when safety pin removed during servicing procedure. If accidental discharge occurs, all extinguishant residue to be removed.

Reviewed by: Gordon Stalley

9./Killer Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compan	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
Work Activity/Task: J.S.A. No. 710 Rev.01			Principal Cont	ractor: Building Owners representative	
Routine	test (inspection): Portable Extinguis	hers	Note: Sign off t	to be provided at Tool Box talk	
Competer	ncies/Training Required:		Emergency Rescu	ue Procedures: Follow the Building Evacuation Plan	
Induction	ns: Dexus WHS&E, Site specific, White ca	rd	Plant/Equipment	Required: N/A	
Licenses:	N/A				
Qualifica	tion/Trade Certificate: N/A				
KEY TO I	RISK CLASS CODES:		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE:		
1 = DEAT	TH, PERMANENT OR TEMPORARY DIS	ABLEMENT	Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts		
2 = LOST	TIME INJURY, ILLNESS				
3 = FIRST	TAID REQUIRED/NO LOST TIME				
Item	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
5	Record results in log books	N/A	N/A	N/A	
6	Notify building manager (security) of completion of test (inspection)/Service	N/A	N/A	N/A	

Reviewed by: Gordon Stalley

9.A. Signature

Unit 2 /3 Gibbes Street, Chatswood, NSW 2067 Phone: (02) 8422 6888 / Fax: (02) 8422 6899

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compar	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
	Work Activity/Task: J.S.A. No. 711 Rev.01 Routine test (inspection): Hydrants and Hose Reels			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: N/A Qualification/Trade Certificate: N/A			Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: N/A		
KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME				RN AT ALL TIMES UNLESS NOTED OTHERWISE: safety glasses, steel cap shoes, high visual vests/shirts	
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
1	Obtain routine works order from "E-FMS"	N/A	N/A	N/A	
2	Notify building manager (security) of attendance on site.	N/A	N/A	N/A	
3	Equipment transportation on site	Manual Handling/Bump Injury	2	Use correct MH techniques. Do not carry excessive weight or numbers. E.G. Hose Reels/Hydrants should be trolleyed.	
4	Test (inspect)/Service systems in accordance with the relevant requirements of AS1851 (or other applicable test code). Wear protective clothing, ear protection as necessary to suit the environment.	Hearing damage (if inspection being conducted in plant room area) Trip hazard from Fire hose	3	 Wear hearing protection as required Where situated and where possible, hose to be retained within its cabinet while inspecting hose during its servicing procedure. Where not possible, hose to be placed in a way as to not impede public traffic. Awareness is to be given to inform public traffic of trip hazard. 	
		Slip hazard	3	Any accidental spillage of water occurring during service procedure or from defective components is to be cleaned	

Reviewed by: Gordon Stalley

9. Malley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:		
Work A	Work Activity/Task: J.S.A. No. 711 Rev.01			ractor: Building Owners representative	
Routine test (inspection): Hydrants and Hose Reels			Note: Sign off	to be provided at Tool Box talk	
Competencies/Training Required:			Emergency Resc	ue Procedures: Follow the Building Evacuation Plan	
Induction	ns: Dexus WHS&E, Site specific, White ca	ırd	Plant/Equipmen	t Required: N/A	
Licenses: N/A					
Qualifica	Qualification/Trade Certificate: N/A				
KEY TO	RISK CLASS CODES:		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE:		
1 = DEAT	TH, PERMANENT OR TEMPORARY DIS	SABLEMENT	Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts		
2 = LOST	TIME INJURY, ILLNESS				
3 = FIRST	TAID REQUIRED/NO LOST TIME				
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
5	Record results in log books	N/A	N/A	N/A	
6	Notify building manager (security) of completion of test (inspection)/Service	N/A	N/A	N/A	

Reviewed by: Gordon Stalley

9. Alley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
Work Activity/Task: J.S.A. No. 712 Rev.01 Routine test (inspection): Active System			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
	Competencies/Training Required:			cue Procedures: Follow the Building Evacuation Plan
-	ns: Dexus WHS&E, Site specific, White car	ď	0 ,	nt Required: N/A
Licenses:	-			w rieduriem 14/12
	ation/Trade Certificate: N/A			
	RISK CLASS CODES:		PPE TO BE WO	RN AT ALL TIMES UNLESS NOTED OTHERWISE:
1 = DEAT	TH, PERMANENT OR TEMPORARY DISA	ABLEMENT	Hard hat, glove	s, safety glasses, steel cap shoes, high visual vests/shirts
2 = LOST	TIME INJURY, ILLNESS			1 0
3 = FIRS7	TAID REQUIRED/NO LOST TIME			
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.
1	Obtain routine works order from "E-FMS"	N/A	N/A	N/A
2				
<i>L</i>	Notify building manager (security) of attendance on site	N/A	N/A	N/A
3	attendance on site Test systems in accordance with the relevant requirements of AS1851. Wear protective	Incorrect test leading to false alarm or Fire Brigade call out	3	 N/A Ensure that tester is fully instructed on isolation/test procedure, and that procedure is followed.
	attendance on site Test systems in accordance with the relevant	Incorrect test leading to false alarm or		 Ensure that tester is fully instructed on isolation/test procedure, and that procedure is followed. Wear hearing protection
	attendance on site Test systems in accordance with the relevant requirements of AS1851. Wear protective clothing, ear protection as necessary to suit the environment Record results in log books	Incorrect test leading to false alarm or Fire Brigade call out Hearing damage (if test being conducted in plant room area) N/A	3	Ensure that tester is fully instructed on isolation/test procedure, and that procedure is followed.
3	attendance on site Test systems in accordance with the relevant requirements of AS1851. Wear protective clothing, ear protection as necessary to suit the environment	Incorrect test leading to false alarm or Fire Brigade call out Hearing damage (if test being conducted in plant room area)	3 2	 Ensure that tester is fully instructed on isolation/test procedure, and that procedure is followed. Wear hearing protection

Reviewed by: Gordon Stalley

9. Walley Signature

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> A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compan	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
Work Activity/Task: J.S.A. No. 713 Rev.01 Routine test (inspection): Passive System			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk		
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: N/A Qualification/Trade Certificate: N/A			Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: N/A		
KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE: Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts			
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
1 2	Obtain routine works order from "E-FMS" Notify building manager (security) of attendance on site.	N/A N/A	N/A N/A	N/A N/A	
3	Test (inspect) systems in accordance with the relevant requirements of AS1851 (or other applicable test code). Wear protective clothing, ear protection as necessary to suit the environment.	Hearing damage (if inspection being conducted in plant room area)	2	Wear hearing protection as required	
4	Record results in log books	N/A	N/A	N/A	
5	Notify building manager (security) of completion of test (inspection)	N/A	N/A	N/A	

Reviewed by: Gordon Stalley

9. Nalley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compar	ny Name: Premier Fire Protection Ser	vices (NSW) Pty Ltd	Project Name:	
Work A	Work Activity/Task: J.S.A. No. 714 Rev.01			tractor: Building Owners representative
Routine	test (inspection): Isolation of Gas Bo	ttles	Note: Sign off	to be provided at Tool Box talk
Compete	ncies/Training Required:		Emergency Res	cue Procedures: Follow the Building Evacuation Plan
Induction	ns: Dexus WHS&E, Site specific, White car	d	Plant/Equipmen	nt Required: N/A
Licenses:	: N/A			•
Qualifica	ntion/Trade Certificate: N/A			
KEY TO	RISK CLASS CODES:		PPE TO BE WO	RN AT ALL TIMES UNLESS NOTED OTHERWISE:
1 = DEA7	TH, PERMANENT OR TEMPORARY DISA	ABLEMENT	Hard hat, glove	s, safety glasses, steel cap shoes, high visual vests/shirts
2 = LOST	TIME INJURY, ILLNESS			
3 = FIRS7	ΓAID REQUIRED/NO LOST TIME			
Item	Job Step	Potential Hazard	Risk	Controls
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.
1	Obtain routine works order from "E-FMS"	N/A	N/A	N/A
2	Notify building manager (security) of	N/A	N/A	N/A
	attendance on site.			
3	Isolate building fire services for level 33 comms room	Isolating wrong area	2	 Make sure correct area is isolated before disconnecting gas bottles
4	Disconnect gas bottles and move bottles to the goods lift	Dropping bottles or damaging walls	2	Making sure bottles are securely connected to trolley
5	Load gas bottles onto vehicle for delivery	Dropping bottles loading onto vehicle	2	Load gas bottles correctly taking special care
6	Re-instate main building fire panel	Resetting fire panel without checking if any alarms are present	2	Make sure persons working on system are familiar with fire system
7	Notify building manager (security) of	N/A	N/A	N/A

Reviewed by: Gordon Stalley

9. Miley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compar	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
	Work Activity/Task: J.S.A. No. 715 Rev.01 Routine test (inspection): Fire Doors			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: N/A Qualification/Trade Certificate: N/A		Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: N/A			
KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME			RN AT ALL TIMES UNLESS NOTED OTHERWISE: s, safety glasses, steel cap shoes, high visual vests/shirts		
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
1	Obtain routine works order from "E-FMS"	N/A	N/A	N/A	
2	Notify building manager (security) of attendance on site.	N/A	N/A	N/A	
3	Take delivery of new doors	Back strain Drop door on foot	2	 Use door dolly, 2 men to lift more than 25kgs, lift with straight back and bent knees. Keep feet clear 	
4	Remove old door	Back strain	2	Use door dolly, 2 men to lift more than 25kgs, lift with straight back and bent knees.	
5	Hang new door	Back strain	2	• Use door dolly, 2 men to lift more than 25kgs, lift with straight back and bent knees.	
6	Trim down to size	Cuts from planer Hearing Loss	2	Wear PPE gloves / gogglesWear PPE ear muffs	

Reviewed by: Gordon Stalley

9. Walley

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compar	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
	·			ractor: Building Owners representative	
Routine	test (inspection): Fire Doors		Note: Sign off t	o be provided at Tool Box talk	
Compete	ncies/Training Required:		Emergency Rescu	e Procedures: Follow the Building Evacuation Plan	
Induction	ns: Dexus WHS&E, Site specific, White car	d	Plant/Equipment	Required: N/A	
Licenses:	: N/A				
Qualifica	ation/Trade Certificate: N/A				
KEY TO	RISK CLASS CODES:		PPE TO BE WOR	N AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DEAT	ГН, PERMANENT OR TEMPORARY DISA	ABLEMENT	Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirts		
2 = LOST	TIME INJURY, ILLNESS				
3 = FIRS7	ΓAID REQUIRED/NO LOST TIME				
T4	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
7	Fit lock and hinges	Cuts from chisel and drills	2	Wear PPE gloves / goggles	
		Electric shock from tools and leads		All tools and leads to be tested and tagged.	
8	Painting	Fumes			
9	Notify building manager (security) of completion of test (inspection	N/A	N/A	N/A	

Reviewed by: Gordon Stalley

9. Alalley Signature

> A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name:	
Work A	ctivity/Task:	J.S.A. No. 716 Rev.01	Principal Contractor: Building Owners representative	
Fire Doo	Fire Door and Hardware Installation			to be provided at Tool Box talk
Competer	Competencies/Training Required:			cue Procedures: Follow the Building Evacuation Plan
Induction	s: Dexus WHS&E, Site specific, White	card	Plant/Equipmen	nt Required: Power tools, hand tools
Licenses:	Trade License			
Qualifica	tion/Trade Certificate: Carpentry			
KEY TO I	RISK CLASS CODES:		PPE TO BE WO	RN AT ALL TIMES UNLESS NOTED OTHERWISE:
1 = DEAT	H, PERMANENT OR TEMPORARY D	ISABLEMENT	Hard hat, glove	s, safety glasses, steel cap shoes, high visual vests/shirts
2 = LOST	TIME INJURY, ILLNESS			
3 = FIRST	AID REQUIRED/NO LOST TIME			
Itam	Job Step	Potential Hazard	Risk	Controls
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.
1	Notify building management of attendance on site	N/A	N/A	N/A
2	Unloading and moving of tools, material	Sprains and strains	2	Where practical use mechanical aids
	and equipment to work site			Ensure that all items are lifted in accordance with safe lifting techniques
				Never bend down to lift, squat down to the object
				Avoid reaching out to objects that cannot be handled close to the body
		Slips, trips, falls and falling objects	2	Make sure paths are clear of all obstacles
				Ensure all penetrations are covered or guarded
		Crush injury	2	Maintain safe distance from all plant
				Maintain an exclusion or limited access around work area
		Lacontian		Ensure appropriate PPE is worn at all times We have appropriate PPE is worn at all times.
		Laceration Eye injury	2	Wear appropriate PPE (leather gloves) at all times Wear appropriate PPE (leather gloves)
		Inhalation of asbestos fibres	2	 Wear appropriate PPE (safety gloves) Check asbestos register is clear to do work, if not, contact
		minatation of aspestos fibres	1	specialist

Reviewed by: Gordon Stalley

9. Nalley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Company Name: Premier Fire Protection Services (NSW) Pty Ltd			Project Name	Project Name:	
	Work Activity/Task: J.S.A. No. 716 Rev.01			tractor: Building Owners representative	
Fire Doc	or and Hardware Installation		Note: Sign off	to be provided at Tool Box talk	
Competer	ncies/Training Required:		Emergency Reso	cue Procedures: Follow the Building Evacuation Plan	
Induction	ns: Dexus WHS&E, Site specific, White	card	Plant/Equipmen	nt Required: Power tools, hand tools	
Licenses:	Trade License				
Qualifica	tion/Trade Certificate: Carpentry				
KEY TO I	RISK CLASS CODES:		PPE TO BE WO	RN AT ALL TIMES UNLESS NOTED OTHERWISE:	
1 = DEAT	TH, PERMANENT OR TEMPORARY D	DISABLEMENT	Hard hat, glove	s, safety glasses, steel cap shoes, high visual vests/shirts	
	2 = LOST TIME INJURY, ILLNESS		, 8	, , , , , , , , , , , , , , , , , , , ,	
	TAID REQUIRED/NO LOST TIME				
Itom	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
3	Installation and/or repair of fire doors	Slips, trips and falls	2	As far as practical ensure work area is clear of obstacles	
		Sprains and strains	2	Ensure correct lifting technique is used	
		Electricity	1	Ensure all tools are tagged and free of damage	
		Laceration	2	When using hand tools and power tools, ensure correct	
				method is used to avoid laceration	
		Eye injury	l l	Always use safety eyewear when using chisels and power	
4	Darking and	Clina tains and falls	2	tools	
4	Packing up	Slips, trips and falls	2	Make sure all tools and rubbish are cleaned before transporting doors and old hardware back to vehicle	

Reviewed by: Gordon Stalley

Signature

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A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compan	y Name: Premier Fire Protection S	Services (NSW) Pty Ltd	Project Nam	e:	
	ctivity/Task:	J.S.A. No. 717 Rev.01	Principal Contractor: Building Owners representative		
Fire Seals and Penetrations			Note: Sign of	ff to be provided at Tool Box talk	
Competer	Competencies/Training Required:			scue Procedures: Follow the Building Evacuation Plan	
Induction	s: Dexus WHS&E, Site specific, White	card	Plant/Equipme	ent Required: Power tools, hand tools	
Licenses:	Trade License				
Qualifica	tion/Trade Certificate: Carpentry				
KEY TO I	RISK CLASS CODES:		PPE TO BE W	ORN AT ALL TIMES UNLESS NOTED OTHERWISE:	
	H, PERMANENT OR TEMPORARY D	ISABLEMENT	Hard hat, glov	es, safety glasses, steel cap shoes, high visual vests/shirts	
	TIME INJURY, ILLNESS		, 3		
	AID REQUIRED/NO LOST TIME				
	Job Step	Potential Hazard	Risk	Controls	
Item	Break the job down into steps.	What can harm you?	Assessment	What you are going to do to make the job as safe as possible.	
1	Notify building management of	N/A	N/A	N/A	
2.	attendance on site	Consider and studies	2	XX71 1 1 1	
2	Unloading and moving of tools, material and equipment to work site	Sprains and strains	2	 Where practical use mechanical aids Ensure that all items are lifted in accordance with safe lifting 	
	and equipment to work site			techniques	
				Never bend down to lift, squat down to the object	
				Avoid reaching out to objects that cannot be handled close to	
				the body	
		Slips, trips, falls and falling objects	2	Make sure paths are clear of all obstacles	
				Ensure all penetrations are covered or guarded	
		Crush injury	2	Maintain safe distance from all plant	
				Maintain an exclusion or limited access around work area	
		I	2	Ensure appropriate PPE is worn at all times	
		Laceration	2 2	Wear appropriate PPE (leather gloves) at all times Wear appropriate PPE (leather gloves) at all times	
		Eye injury Inhalation of asbestos fibres	1	Wear appropriate PPE (safety gloves) Check scheets register is glove to do work if not contact.	
		illiaration of aspestos fibres	1	Check asbestos register is clear to do work, if not, contact specialist	

Reviewed by: Gordon Stalley

Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

Compan	Company Name: Premier Fire Protection Services (NSW) Pty Ltd			e:	
	Work Activity/Task: J.S.A. No. 717 Rev.01 Fire Seals and Penetrations			Principal Contractor: Building Owners representative Note: Sign off to be provided at Tool Box talk	
Competencies/Training Required: Inductions: Dexus WHS&E, Site specific, White card Licenses: Trade License Qualification/Trade Certificate: Carpentry			Emergency Rescue Procedures: Follow the Building Evacuation Plan Plant/Equipment Required: Power tools, hand tools		
1 = DEAT 2 = LOST	KEY TO RISK CLASS CODES: 1 = DEATH, PERMANENT OR TEMPORARY DISABLEMENT 2 = LOST TIME INJURY, ILLNESS 3 = FIRSTAID REQUIRED/NO LOST TIME		PPE TO BE WORN AT ALL TIMES UNLESS NOTED OTHERWISE: Hard hat, gloves, safety glasses, steel cap shoes, high visual vests/shirt		
Item	Job Step Break the job down into steps.	Potential Hazard What can harm you?	Risk Assessment	Controls What you are going to do to make the job as safe as possible.	
3	Installation of pillows and fire sealant	Slips, trips and falls Sprains and strains Electricity Laceration Eye injury	2 2 1 2	 As far as practical ensure work area is clear of obstacles Ensure correct lifting technique is used Ensure all tools are tagged and free of damage When using hand tools and power tools, ensure correct method is used to avoid laceration Always use safety eyewear when using chisels and power tools 	
4	Packing up	Slips, trips and falls	2	Make sure all tools and rubbish are cleaned before transporting doors and old hardware back to vehicle	

Reviewed by: Gordon Stalley

9.AKalley Signature

A.C.N. 087 986 258 A.B.N. 30 087 986 258

SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #1 FOR MATERIAL DELIVERY, HANDLING AND STORAGE

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Material Delivery	Inappropriate Site Access (property damage and personnel injury)	All site personnel	1-2	Maintain of 2m clearance from slab when placing items on lot. Refer to SWP below.
Material Handling and Storage	Slips, trips and falls.	All site personnel	2	Maintain of 2m clearance from slab when placing items on lot. Refer to SWP below.
Material Handling and Storage	Injury from flying or falling materials.	All site personnel & the public	1-2	Refer to SWP below.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

General

- Experienced and licensed delivery driver
- Indicate to personnel where materials are to be safely delivered and stored. (Ensure approval is provided from Site Supervisor as to where material can be stored safely)
- If backing in, use a spotter
- Provide site management with details of delivery timeframe wherever possible and type of delivery
- Place signs, where appropriate, to avoid confusion during delivery placement. Identify material (use appropriate storage areas for Hazardous Materials)
- Store materials close to area where they are needed but not closer than 2m fall zone in work area
- Store materials safely. Stacks must be stable. Don't block access
- Don't leave material near heat or contamination sources.
- Ensure light materials are secured so they are not blown over or away.
- Store fragile materials so that they do not create additional hazards.

Compliance: Code of Practice - Manual Handling 1991

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #2 FOR LOADING & UNLOADING MATERIALS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Unloading Materials	Lifting/moving items to & from vehicles	Employees	3	Provide easy access to vehicles. Do not jump from vehicle tray. Use loading ramps if possible.
	Removal of load - resulting in back and other strain injuries.	Employees	3	Park close to work areas. Use mechanical or extra personnel to help lift/carry heavy equipment.
Stacking	Instability and collapse of stacked material	Employees	3	Supervised stacks, nominated number of sections per stack Refer SWP 16 below.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Always check with Site Supervisor as where to unload/load materials
- Provide easy access to vehicles; for example hand holds, steps and truck trays.
- Use loading ramps, if possible.
- Park close to loading & unloading work areas.
- Use mechanical aids such as crane, forklift, trolley and hoist, wherever possible.
- Ensure immediate area is safe to load or unload materials.
- Stacking of materials must be so they remain stable while stored and will not collapse. If stacked in open, ensure weather conditions will not endanger storage, as in flood washing out underneath stacks. Check with the Site Supervisor as to the number and maximum height of material that can be stacked safely.
- Place buffer material between each layer to stop damage, evenly distribute the stacks and for load stability.
- Ensure stacked sections are in a safe area, close to the work area to provide efficient re-loading when required.
- Barricade and/or sign if applicable, e.g. public protection

Compliance: Code of Practice - Manual Handling 1991

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #3 FOR WORKING PLATFORMS ON TRESTLE LADDERS AND ADJUSTABLE TRESTLES

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Working on trestles platforms	Persons slipping, tripping and falling	Worker	1	Refer to SWP below.
Working on trestles platforms	Falling objects	Worker	1-2	Ensure all equipment & materials are stable & secure - Refer to SWP below.
Working on trestles platforms	Trestle/platform collapse	Worker	1	Do not allow person to access underneath. Erect trestles in accordance with the Standard - refer to SWP below.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

Note: Platforms such as scaffold planks on trestles provide a bigger, more stable surface to work from than a ladder rung. Heavy work will require wider platforms, e.g. at least 500mm – 2 planks.

SAFE WORK PROCEDURE:

- Erect trestles in accordance with suppliers' instructions, as outlined in AS1892 for trestle ladders and AS1576.5 for adjustable trestles
- Erect platforms as near as possible to level using certified planks
- Ensure platforms are stepped, rather than sloped
- Ensure platforms are in a good and sound condition
- Place trestles on a firm surface
- DO NOT overload platforms, e.g. two planks used for heavy work
- DO NOT permit persons to walk underneath the platform when in use.

Compliance: H&S Regulation 2001; Code of Practice - Manual Handling 1991; Scaffolding 2006

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #4 FOR WORKING PLATFORMS ON SCAFFOLDS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Working off platforms on scaffolds	Persons falling	Workers	1	Ensure all rails/mesh/platforms are securely fitted. Refer to SWP below
Using platform as catch platform for roof work	Persons falling through rails; persons falling on protruding scaffold components	Workers	1	Ensure all rails/mesh/platforms are securely fitted. Ensure rails are high enough. Ensure standard do not protrude beyond eave/facia board line - Refer to SWP below
Working off platforms on scaffolds	Falling objects	Site Personnel	1-2	Ensure toeboard/full mesh is fitted. Refer to SWP below
Accessing, climbing scaffolding	Serious bodily injury, head/eye injury	Employees/ all site personnel	1-2	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Erect trestles in accordance with relevant parts of the Scaffolding Standard AS1576.5. This includes guardrails, mid-rails and toe-boards above 2m.
- Erect the scaffold in accordance with suppliers' instructions. All bracing used on scaffold erection must be as provided and directed by manufacturer to prevent distortion or movement while personnel are on the platform. Fall protection MUST not be removed.
- Ladder access must be provided and ladder will be securely attached to scaffold.
- If scaffold is over 4m high (where a person or object can fall >4m) it MUST be erected by a Certified Scaffolder
- Ensure scaffold is as near to level as possible
- Ensure scaffold is fully decked when being used and width of platform is appropriate for use and access
- Barriers and warning notices will be erected where necessary to prevent personnel using unguarded or incomplete platform
- When using top platform as a catch platform for roof workers ensure:
 - the top platform is no more than 1m from eave,
 - standards do not protrude in catching area
 - rails/mesh are extended above roof line to ensure person does not slip over rails
- Regular inspection by Site Supervisor or designated Subcontractor
- Ensure the scaffold platform is signed for its safe working load. Check scaffold plan for limits

DO NOT alter/modify any part of scaffolding or work platform without the Site Supervisor / Scaffold Erector's approval as per the scaffolding plan. (Jump up movement may be permitted – ask your Site Supervisor)

Compliance: Code of Practice - Manual Handling 1991; Scaffolding 2009

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #5 FOR MANUAL HANDLING

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Lifting, moving, placing, and handling heavy and awkward items	Back injury and other physical damage (Musculoskeletal)	Workers	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

DO NOT lift any object that you feel may be too heavy and avoid prolonged lifting and carrying of any heavy load.

Use on site mechanical lifting equipment wherever possible, such as crane, trolley, and pallet lifter or forklift truck.

Avoid over-reaching to pick up a load and ensure the surface is not slippery.

Plan your movements and ensure the path and area of storage or installation is clear and free from obstructions.

The worker should assess the weight of components prior to the lift.

When you make the lift:

- position yourself close to the load and balance the body;
- get a firm palm grip;
- bend your knees, not your back;
- let your leg muscles do the work, and
- lift smoothly without jerking or twisting.

Team lifting should be utilised for heavy or awkward shaped tools and materials. Individuals doing single lifts could be restricted to goods up to 20 kg but a risk assessment involving assessment of the person physical ability, gender and age may be used to determine what lift weight may be adequate.

Compliance: Code of Practice - Manual Handling 1991

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #6 FOR ERECTION AND USE OF MOBILE SCAFFOLDS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Erection a Mobile Scaffolds	Connection with power lines	Erectors	1	Stay outside power supplier "exclusion zone"
Erection and Use of Mobile Scaffolds	Falling/toppling structure & persons falling	Erectors & Workers	1	Mobile scaffold with handrail to be erected and used according to manufacturer/designer. Re-route mobile plant or barricade / sign scaffold area
Using mobile scaffold	Objects falling	All personnel	1-2	Toe boards to be supplied to mobile scaffold.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

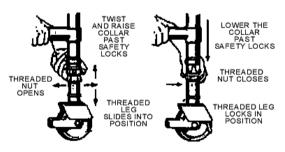
Risk Ranking 3: Minor Injury or Incident

A mobile scaffold is an independent scaffold that is freestanding and mounted on castors.

SAFE WORK PROCEDURE:

- All mobile scaffolds where a user could fall more than 4 metres must be erected and modified by a Certified Scaffolder.
- Mobile scaffolds must be provided with information regarding safe use and erection. If scaffolding is to be altered, contact the manufacturer or supplier for additional guidance.
- Do NOT mix and match scaffold components only use the pieces supplied
- The height of a mobile scaffold, from the bottom of the scaffold to the working surface, should be no greater than three times the minimum base dimension, unless otherwise specified by the manufacturer, supplier or designer.
- All mobile scaffolds to have a handrail, mid-rail and toe-board and erected and used on stable surface.
- Ensure the collar locking device on the base frame is properly engaged in the lower position to lock the threaded leg before erecting and climbing.
- Caster MUST have the working load limits clearly marked
- Re-route all mobile plant away from where mobile scaffold is used.
- All mobile scaffolds should have an internal access ladder.
- All mobile scaffolds to have a fully decked working platform.
- All bracing is to be in accordance with the manufacturer's design requirements with plan bracing and face bracing to be provided.
- Ensure mobile scaffold is not moved unless all persons and materials have been removed from the scaffold.
- Ensure Safe Working Load is not exceeded for the scaffold
- Ensure scaffold is in a level position prior to climbing the scaffold after each move of the scaffold.
- Never move a mobile scaffold if a person is still on it or there is materials in the path where it is to be moved.

Compliance: Code of Practice - Scaffolding 2009



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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #7 FOR USING GRINDERS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Using a Grinder	Shattering of blade or kick back causing serious bodily injury	Operator	2	Appropriate guards and they are properly maintained. Worker should be trained in the use Refer SWP below
Using a Grinder	Shattering of blade or flying piece from cut item causing eye damage	Operator	1-2	Ensure use of eye protection for users and others.
Using a Grinder	Hearing damage	Operator & Other Workers	1-2	All persons on level to wear hearing protection.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Grinders are to be checked for wear and visible defects prior to use. Grinder and electrical leads must have current test and tags fitted.
- Workers should wear safety goggles at all times. Respirators should be worn when working with cement products, especially when work is performed in a confined space or poor ventilation areas.
- Place guards into correct position prior to commencing work and ensure hand holds are in position.
- Ensure workers have a firm grip of the machine by using the handholds provided. Always adopt a balanced position and do not over reach.
- Allow the machine to reach full speed before applying to steel and cement.
- Move grinder backward and forward along the length of the material and overlap each stroke slightly by applying an even pressure.
- Do not use a grinder that has a switch that does not turn off, for example a "double action switch".
- Never use a grinder that has a worn or damaged disc.
- Always disconnect power before changing discs.
- All unauthorised personnel should be excluded from grinder work area.
- Adequate lighting is a priority to ensure worker safety. Portable lighting (floodlights etc) may be used if they are on stable
 base or positioned away from traffic areas and not likely to fall or create a fire hazard. Keep away from flammable material.
 The lights must be guarded and leads held off wet floors.

Compliance: Codes of Practice - Noise Management and Protection of Hearing 2004



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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #8 FOR USING A LADDER

RISK ASSESSMENT

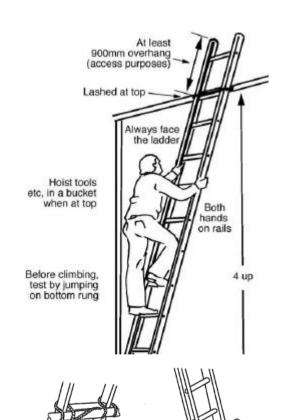
ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Using ladders	Persons/objects falling	Users & site personnel	1-2	Refer to SWP below.

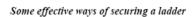
Risk Ranking 1: Death, Permanent Disability or Major Property Damage Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Ensure ladders are of an industrial (commercial) standard (at least 120kg loading), and comply with AS 1892. Do not use domestic ladders.
- Secure an extension or single ladder either at the top or the bottom (preferably both)
- An extension or single should rise past the exit point by 1m.
- Check that all stiles, treads and braces are in good condition.
- Ensure any grime or mud is removed from treads before ascending ladder.
- An extension or single ladder is for access and only light work should be attempted from a ladder. Three points of contact at all times, i.e. hand and two feet or two hands and one foot.
- When working off stepladders, ensure footing is placed on firm ground to avoid overbalancing when climbing.
- Do not work standing above the third highest tread. Ensure the stepladder is of suitable height to safely reach the work area.
- When carrying loads up ladders ensure that they are kept below 10 kg and those workers seek assistance from fellow employees when doing so.
- Ensure that the ladder is positioned in such a way that will
 minimise bending and twisting when working off it. Make sure it
 is secured at top, projects at least 1m past work platform, at a 1
 in 4 slope, with no work above 2nd top step of ladder.
- If required to work from a ladder for prolonged periods of time, ensure that it is securely tied to a stable structure or a workmate holds the base steady while you work from it.





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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #9 FOR USING POWER TOOLS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Use of Power Tools	Shock, electrocution, flying objects causing serious bodily injuries.	Users	1-2	Refer to SWP below.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Do not use lightly constructed, single insulated, domestic-type appliances for site work.
- Ensure drills have been visually inspected prior to use and that all workers have been properly instructed on how to use them.
- Ensure that drills are connected to an RCD-protected circuit on site at all times. Specified electrical equipment and all leads must be tested and tagged every 3 months. Leads must be protected from wear and damage. (Refer SWP #10 -Use of Electrical Equipment)
- Check that the work area is clear of any rubbish and obstructions and has adequate lighting before commencing work.
- DO NOT use tools in areas that are damp, wet or exposed to the rain.
- DO NOT use near potentially explosive areas (eg. fumes, dusts or flammable materials).
- Keep unauthorised personnel away from the work area at all times.
- Workers are to wear safety goggles and hearing protection where appropriate, for example in confined areas. Respirators are to be worn when the materials being used are potentially harmful and/or are of a carcinogenic nature.
- AVOID wearing loose clothing or jewellery. Long hair must be tied back.
- Always ensure the power tool is disconnected from power supply before fitting or changing blades, frills or other accessories.
- Ensure power tools are fitted with guards when in use.

Compliance: Code of Practice - Low Voltage Electrical Work 2007

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #10 FOR USING ELECTRICAL EQUIPMENT

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Use of Electrical Equipment	Shock, burns and electrocution	Employees, other site personnel	1	Routine maintenance of industrial grade equipment. Elevate leads away from moisture and traffic. Refer to SWP below.

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Ensure all electrical equipment used on a construction is of an industrial standard & complies with AS 3012.
- Specified electrical equipment (equipment designed to be connected by a flexible cord, plugs in to low voltage (240V), is capable of being moved or is an electrical lead or power board) MUST be inspected, tested and tagged by a 'competent' person at prescribed intervals (every three months).
- Inspect tools and leads regularly and replace worn plugs and throw away frayed and damaged leads.
- Ensure that portable electric equipment and leads are connected through an approved RCD or a type-2 safety switch complying with AS 3190, or an isolating transformer or a single-phase portable generator.
- Ensure the safety switch is tested using its in-built test button, immediately it is connected to a socket outlet, and each day
 it is used after its connection.
- An electrical worker (competent person) must test the safety switch at not more than 3 monthly intervals. The switch may be used if it trips immediately, and has a residual current trip of 30mA.
- DO NOT use double adaptors or piggyback plugs.
- Protect from chemical and high temperatures.
- All leads to be suspended wherever possible and should exceed the length as stated in AS 3012.
- Protect or raise leads passing through doorways and over access-ways.
- · Keep leads and plugs dry, and out of puddles.
- If any construction site work is likely to be done within 3 metres of an elevated live power line, then comply with local Energy Authority regulations for exact allowance (exclusion zones)
- Hired equipment must be inspected, tested and tagged. Do not use hired equipment unless it is provided with current test tags.

Compliance: Code of Practice – Low Voltage Electrical Work 2007; AS 3012 & AS 3190

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #11 FOR BOOM LIFTS, SCISSOR LIFTS, CHERRY PICKERS & EWPS (ELEVATING WORK PLATFORMS)

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Working off Boom Lifts, Scissor Lifts & Cherry Pickers	Persons falling	Workers	1	Refer to SWP below
Working off Boom Lifts, Scissor Lifts & Cherry Pickers	Tipping of elevating platform	Workers	1	Refer to SWP below
Working off Boom Lifts, Scissor Lifts & Cherry Pickers	Fire	All personnel	1	Refer to SWP below
Working near Power Lines	Shock, burns, electrocution	All personnel	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Lifting loads with an EWP is not permitted. Guardrails must not be used to lift pipe or other equipment
- Operators must be competent and hold the required certification
- Safety training in the operation is critical to safe work aloft. Emergency release procedures for all EWP is required for all workers of Premier Fire Protection Qld
- Operators of boom-lifts that extend >11metres must hold a WP licence (trained by a RTO or have evidence they are considered a competent operator by the EWP Association)
- Only use elevating work platforms on a solid, level surface and wear an anchored harness while working in a boom type EWP
- Ensure a person can activate the emergency release if there is a loss of power or medical issue
- Check that there are no penetrations or obstructions that could cause violent movement, or cause the platform to tip over
- Avoid having oxy-welding-cutting bottles on boom lifts, due to fire danger
- When oxy-welding-cutting, on an elevating platform, avoid dropping hot slag onto hoses or platform surface. Always carry a fire extinguisher
- Never raise a EWP in high wind conditions
- Do not operate within 3 metres of a live power line or within 8 metres of a tower
- Do not work on elevating platforms if there is a risk of debris falling onto platform, when elevated.
- Never enter or leave an elevated platform while it is in motion (off the ground).
- If you must leave the EWP for emergency purposes, use a double lanyard system
- Do not work from the cage railing
- Wherever possible have tools attached a lanyard to prevent them falling

Compliance: Code of Practice Risk Management 2001 & Safe Working at Height Guide 2006

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD # 12 FOR SPRINKLER FITTERS & FIRE ALARM TECHNICIANS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
General Work Housekeeping	Slips, trips and falls	Workers	1	Refer to SWP below
Storage of Materials	Slips, trips and falls. Back injury	Workers	2	Manual Handling SWP and Refer to SWP below
Working Under Other Trades	Falling objects, head injury	Workers	1	Use PPE Refer to SWP below
Creating protrusions	Serious bodily injury	Workers	1	Remove, make safe Refer to SWP below
Using portable lighting	Inaccurate work, eye strain	Workers	1	Adequate lighting provided Refer to SWP below
Using Chemicals	Inhalation, ingestion, skin contact	Workers	1	Use PPE, Check MSDS Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

Appropriate industry licensing and certificate of competency as required, must be carried at all times. Fitter should liaise with Site Supervisor for work scheduling, especially before turning water off or on (testing etc).

Work must progress in a tidy manner with access ways and work areas kept clear of rubbish. Place rubbish and off-cuts in receptacles or at designated rubbish area. Clean up often.

When working off platforms on scaffolds or at height attention must be given to the following:

- Ladder must be of an industrial standard, tied off, base stable and on solid surface.
- Scaffolding must be erected to manufacturer's specifications with sound platforms, toe-boards and mid-rails.
- Tools and other objects that could fall should be restrained. Area below signed or cordoned off, as appropriate.
- Fall protection from roofs (perimeter guard railing) must be installed.

Material storage should be identified and kept close to the work area wherever possible. Hazardous Materials, such as solvent, primer and silicones, should be stored safely away from main work areas.

PPE should be used when handling Hazardous Materials and manufacturer's instructions must be followed. Check with the MSDS for proper usage and protection.

Adequate lighting is a priority to ensure worker safety. Portable lighting (floodlights etc) may be used if they are on stable base or positioned away from traffic areas and not likely to fall or create a fire hazard. Keep away from flammable material. The lights must be guarded and leads held off wet floors.

When work results in protrusions, remove them, bend them over or cover them so they are no longer a hazard.

Electrical equipment must be in good condition, of industrial standard, have current electrical test tags fitted and used on a circuit protected by a RCD.

Compliance: H&S Act 2000 & Regulation 2001; Code of Practice - Risk Management 2001

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD # 13 FOR HAZARDOUS MATERIALS (Handling & Use of Chemicals causing Dust, Fumes, Vapours)

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Handling Hazardous Chemicals	Exposure to hazardous chemicals through absorption, inhalation, ingestion, skin or eye contact	Workers	1	Refer to SWP below
Work that produces dust or fumes	Inhalation, eye and skin damage	Workers	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

1.4 NOTE: contractors must provide MSDS of hazardous substance before starting work

SAFE WORK PROCEDURE:

- Identify hazardous substances in the workplace and register usage.
- Conduct an assessment of the hazardous substance.
- Obtain information on the hazard(s) from:
 - Material Safety Data Sheets, labels, registers
 - Use and handling experience
 - Technical references
 - Relevant Codes of Practice
 - o Guidance notes, PPE usage, etc.
- Identify training needs for workers
- · Determine if Health Surveillance obligations are required

DANGER SIGNS CAN INCLUDE:

- where dusts, mists or fumes are visible in the air, for instance in light beams;
- there are persistent or widespread complaints of illness, discomfort, irritation or excessive odour; or

1.4.1.1 splashing with a hazardous substance is observed.

Control Measures (in order of priority)

Elimination: Where use of a hazardous substance is not essential to the work, for example:

use a physical process rather than a chemical process;

use clips, clamps or bolts instead of adhesive;

purchase pre-cut materials instead of cutting them on site.

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SAFE WORK METHOD #13 FOR HAZARDOUS MATERIALS (Continued)

Substitution

Substitute a less hazardous substance, for example:

- o a detergent instead of a chlorinated degreasing solvent;
- o a water-based paint in place of an organic solvent-based paint;
- o a hazardous substance in paste or pellet form rather than a dusty powder;
- o brush application of paint rather than aerosol application.

Isolation:

This involves separation of the process from people by distance, or the use of barriers to prevent exposure, for example:

- o separate screened area, for example with welding activities;
- o separate area used for mixing and preparing hazardous substances, with limited
- o access to all but authorised personnel.

Administrative Controls:

Work practices which require people to work in safer ways and relate to the way in which work is performed, for example:

- excluding persons from a work area who are not essential to the process;
- shift or work rotation to reduce the period of exposure for personnel;
- o regular cleaning of contamination from walls and surfaces:
- o providing means for safe storage and disposal of a hazardous substance;
- o prohibiting eating, drinking and smoking in contaminated areas:
- o damping down, wetting or vacuuming dust areas where cutting processes take
- o place; keeping lids on containers when not in use;
- providing and using facilities for effective decontamination.

Personal Protective Equipment

The use of PPE should be limited to situations where other control measures are not practicable, or where PPE is used in conjunction with other measures to increase protection, for example:

- where it is not technically feasible to achieve adequate control by any other means;
- where PPE is necessary to safeguard health until adequate control is achieved by other means, as in where urgent action is required because of plant failure;
- during routine maintenance operations where the infrequency and small number of people involved may make other control measures not practicable.

Where PPE is used, the employer should ensure that it is:

- correctly selected for the individual and the task;
- readily available & user trained in its use;
- clean and functional;
- correctly used;
- maintained by appropriately trained staff, in accordance with a PPE maintenance and servicing program.
- PPE should carry a compliant Standards Mark where appropriate.

Training on use, maintenance and fitting of PPE should be monitored at regular intervals and training supplied as required. Emergency procedures for the safe disposal of a hazardous substance and PPE, where appropriate, shall be approved by the Site Supervisor.

Compliance: WH&S Act 2000 & Regulation 2001; Code of Practice - Hazardous Substances 2006

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #14 FOR WELDING - OXY-ACETYLENE WORK - CUTTING AND HEATING

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
	UV eye-flash	Welder, site workers	1	Refer to SWP 17
Walding Oxy	Radiation, spatter, hot slag	Welder	1-2	Refer to SWP 17
Welding, Oxy- Acetylene,	Slag chipping	Welder	1-2	Refer to SWP 17
Cutting, Heating	Noise & fumes	Welder, site workers	2	Refer to SWP 17
	Gas flash-back/fire, fire	Welder, site workers	1-2	Refer to SWP 17

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Only competent operators should handle equipment
- Ensure a Hot Work Permit is obtained from the Site Supervisor if required
- Place protection screens to isolate others the work area to prevent injury or "eye flash"
- Erect approved warning signs and barricade area, if necessary
- Ensure that flammable liquids and gases are not stored near work. Remove all combustible and flammable materials from the immediate area
- Ensure a fire extinguisher is available when any hot work is undertaken
- Ensure electrical equipment is in good condition and has current inspection test tags fixed
- Check all gauges, hoses, connectors, torches, etc., for damage or defects and replace them where required
- Fit flash-back arresters to inlet connection of gas welding and cutting blow pipes
- Secure bottles in trolley, preferably by chains
- Provide properly charged and tested fire extinguishers with equipment
- Leave keys in bottles
- PPE Wear protective face shields or goggles, clothing and gloves
- Fumes are toxic. Ensure good ventilation or wear respirator.
- Use flints only for igniting torches no open flames
- Ensure good housekeeping practices to minimise slips, trips and falls

Compliance: Code of Practice Risk Management 2001; Hazardous Substances 2006 **Guide:** Welding Technology Institute of Australia Welding, Cutting, Brazing and Soldering Fumes Minimisation

See next pages for suggested daily inspection checklist & environment hazard



WTIA Guidance Note 8: Recommended Oxy-Fuel Gas Daily Inspection and Pre-Start Check List

Version 1 - 7/05/03

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SAFE WORK METHOD #14 FOR WELDING - (continued)

If on completion of this pre-start checklist you are unsure of the safety of any part of this equipment - DO NOT USE. Isolate the equipment and notify your supervisor immediately, in order that remedial action can be taken.

Furnes are generated by hot work. Take adequate precautions to limit exposure to furnes from welding consumables or surface coatings and contaminants.

Olis, greases and other organic compounds may become highly flammable or explosive in the presence of pressurised oxygen. Ensure all fittings are clean and dry before assembly. Ensure there is no opportunity for contamination of parts. Ensure that you have all necessary Personal Protective Equipment in place, in good order and dry, before turning on the oxy-fuel gas equipment.



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SAFE WORK METHOD #14 FOR WELDING – (continued)

WTIA Guidance Note – an Expert Technology Tool ENVIRONMENT HAZARDS, IMPACT AND CONTROL IN FABRICATION OF WELDED PRODUCTS

FABRICATION ACTIVITY	ENVIRONMENTAL HAZARDS (NOTE 1)	ENVIRONMENTAL IMPACT	RECOMMENDED CONTROL (NOTE 2)					
	Management							
Overall Energy, Use (electricity, fuels, transport	Emission of Greenhouse Gas (direct or indirect)	Atmosphere and pollution –heating reduce 0 ₃ layer	Reduce Energy consumption/output					
Overall Waste/Scrap	As above + production of waste	As above + ground pollution	Reduce energy consumption/output					
	Material hand	dling and preparation						
Handling of various products	Spilling of oils, laboratory reagents, solvents, scrap, etc.	Ground pollution with various organic and inorganic products	Reduce spills and improve containment					
Heat treatments	Emission of combustion products	Atmospheric pollution with gas, volatiles and particulate substances	 Improve thermal efficiency of heat treatment Capture hazardous particles 					
	Release of cooling liquids	Ground pollution with liquids and particulate substances	Release liquids to treatment system and then to removal					
Sand/ Grit blasting	Discharging of sands	Ground pollution	Reduce contamination and control disposal					
	Emission of fine particulates	Atmospheric pollution	Dust collection and disposal					
	Emission of noise	Acoustic pollution	Reduce by shielding, insulation etc					
Thermal/Plasma Cutting	Emission of cutting fumes	Atmospheric pollution with metallic oxides	Filter pollutants					
	Emission of radiant energy (light, heat)	Radiation pollution	Reduce by shielding					

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #15 FOR PAINTING

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Manual Handling	Back injury. Sprain/Strain.	Workers	1	Refer to manual Handling SWP
Tidiness (Housekeeping)	Slips, trips and falls	Workers Visitors	1-2	Refer to SWP below
Working at Height	Falls. Falling objects. Serious bodily injury.	Workers	1	Refer to Working on Ladders, Trestle Platform or Scaffold SWPs
Sanding (Dust)	Inhalation, eye injury	Worker	1-2	Refer to SWP below
Application	Inhalation, ingestion, intoxication, eye or skin contact	Workers	1-2	Refer to SWP below Use appropriate PPE
Paint Use/Storage	Fire	Workers	1	Refer to SWP below
Outdoor Painting	UV Radiation	Workers	1	Refer to SWP 23 below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

Good manual handling techniques must be used when bending, lifting and carrying. Watch for repetitive (over use) of arms, wrists when painting.

Keep access-ways clear and ensure rubbish is placed in arranged rubbish areas.

Store flammable paints in appropriate storage areas. Ensure a fire extinguisher is available. NO SMOKING is permitted where flammable paints are stored and used.

Ensure all electrical, air and power equipment is in good condition and tools guarded. Ensure power and air leads are located to minimise risk of damage. Use a RCD-protected circuit for electrical leads and keep them away from wet areas and major access ways. NO piggyback plugs.

Warning signs may need to be erected for some hazardous situations, e.g. spray painting, painters working overhead etc. They must be clearly visible to persons approaching the area.

Appropriate PPE must be worn during sanding, mixing and spraying processes. Follow manufacturer's specifications on application and spills clean up. Information can be found on product MSDS.

Portable lighting (floodlights etc) may be used if they are on stable base or positioned away from traffic areas and not likely to fall. Keep away from flammable material. The lights must be guarded.

When working outside ensure you have adequate protection from UV radiation. Long sleeve shirt and hat with >15+ sunscreen are recommended. Try to schedule outdoors painting when sun is low. Keep liquids up, preferably water when working in sun. Take regular breaks.

Compliance: Code of Practice Risk Management 2001; Hazardous Substances 2006

Guide: Spray painters guide for employers & operators

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #16 FOR PUBLIC ACCESS, PEDESTRIAN, PASSING TRAFFIC AND OTHER WORKERS

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Unauthorised Access by Public	Falls, trips, slips, falling objects	Injury to members of public and site personnel	1-2	Refer to SWP below
Pedestrian, Passing Traffic and other Site Workers	Collision, explosion, electrocution, noise, fumes,	Injury to members of public and site personnel	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

Special attention must be given to other site workers when performing your work as well as pedestrian and vehicular traffic when normal routes are closed or obstructed.

CONTROL MEASURES CAN INCLUDE:

- Follow statutory instructions for use of traffic controllers, lights, signs, etc. for partial closures
- Erect barricades to prevent unapproved access to the work site
- Erect gantries and barricades to prevent injury to other workers and the public as necessary
- Ensure barricades or barriers are of sufficient strength to provide adequate protection, possibly consider waterfilled barriers, instead of mesh
- Use mesh rather than timber members, where there is a risk of passing vehicles striking the barricade to prevent timber members becoming airborne missiles
- Erect guardrails or barriers to separate pedestrians from traffic
- Site workers should wear highly visible, reflective clothing if working in traffic areas.
- Keep all public walkways clean and free of rock and debris
- Ensure all public walkways are not slippery from mud, oil spills, etc.
- Close walkways when plant and machinery are operating nearby, for example overhead cranes and trucks shifting loads.
- Close walkways when high-risk activities are occurring nearby, for example blasting, pile driving, re-fuelling or work involving the release of hazardous substances.
- Ensure appropriate safety warning and traffic direction signs can be clearly seen
- Don't store loose materials or hazardous substances against or on walkways.
- Use trained, authorised traffic controllers, as appropriate.
- Close over or barricade excavations and voids, to prevent public entry, particularly after hours.
- Remove ladders and portable equipment from walkways, when not in use.
- Provide sufficient lighting to walkways, if they are dark or enclosed.
- If any control measures are in doubt, seek the advice of Council, MRD or local Police.

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #17 FOR WORK INSIDE LIVE SUBSTATION

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Installation of Smoke Detector	Contact with live parts	Workers	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

Special attention must be given to ensure that an employee is aware of the dangers of working in a live substation. No employee shall work in a live substation alone and not until they are certain the appropriate control measures are in place.

CONTROL MEASURES CAN INCLUDE:

- Appropriate PPE to be worn ie, long sleeves and pants
- Appropriate wraps and covers to any exposed live parts are in place
- All possible sources of supply have been identified
- Fibre glass ladders are to be used
- No metal tools are to be used adjacent to live apparatus, ie tape measures or other tools which extend away from the immediate work area
- The party responsible for the sub station shall be in attendance during the work period and shall not leave until
 the work is complete
- Only a licensed electrician shall undertake the work
- Make sure the work is undertaken in accordance with the signed JSA and work risk assessment
- Install detectors in a safe location whilst maintaining compliance with the appropriate standard

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #18 FOR WORKING ON ROOF OF LOW HEIGHT BUILDING FROM BOOM LIFT

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Working on Roof of Low Height Building	Persons falling	Workers	1	Refer to SWP below
Working off Boom Lifts	Tipping of elevating platform	Workers	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage

Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- Operators must be competent and hold the required certification
- Safety training in the operation is critical to safe work aloft. Emergency release procedures for all EWP is required for all workers of Premier Fire Protection Qld
- Operators of boom-lifts that extend >11metres must hold a WP licence (trained by a RTO or have evidence they are considered a competent operator by the EWP Association)
- Only use elevating work platforms on a solid, level surface and wear an anchored harness while working in a boom type FWP
- Ensure a person can activate the emergency release if there is a loss of power or medical issue
- · Check that there are no penetrations or obstructions that could cause violent movement, or cause the platform to tip over
- Avoid having oxy-welding-cutting bottles on boom lifts, due to fire danger
- When oxy-welding-cutting, on an elevating platform, avoid dropping hot slag onto hoses or platform surface. Always carry
 a fire extinguisher
- Never raise a EWP in high wind conditions
- Do not operate within 3 metres of a live power line or within 8 metres of a tower
- Do not work on elevating platforms if there is a risk of debris falling onto platform, when elevated.
- Never enter or leave an elevated platform while it is in motion (off the ground).
- Do not work from the cage railing
- Wherever possible have tools attached a lanyard to prevent them falling

For the purpose of working on a low height building the following procedures shall apply:

- The boom lift cage shall be placed on to the roof of the structure
- The worker will wear a harness to the manufacturers recommended procedure
- Prior to leaving the cage the worker shall attach a retractable lanyard to his harness which will then be secured to the boom lift harness attachment point
- When the worker has followed these procedures, after observing there are no obstructions on the roof, he can leave the boom lift cage
- The worker will either remove roof sheeting or place and fix conduit on to the roof
- If sheeting is lifted then the sheeting will be placed in another location on the roof which will not interfere with safe
- · After lifting sheeting or installing conduit the wiring process will be undertaken
- Roof sheeting will be reinstated

Compliance: Codes of Practice – Safe Working at Heights Guide 2006 & COP Risk Management 2001

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SAFE WORK METHOD STATEMENT

SAFE WORK METHOD #19 FOR WORKING IN CEILING SPACE

RISK ASSESSMENT

ACTIVITY	HAZARD/RISK	Risk To	Risk Ranking	CONTROL MEASURE
Working in ceiling space	Contamination with noxious fumes, touching of live electrical components, falling through ceiling	Workers	1	Refer to SWP below

Risk Ranking 1: Death, Permanent Disability or Major Property Damage Risk Ranking 2: Temporary Disability or Minor Property Damage

Risk Ranking 3: Minor Injury or Incident

SAFE WORK PROCEDURE:

- The worker to be a recognised trades person and be considered competent by his supervisor.
- A fan is to be provided at the ceiling space to allow for fresh air movement in the confined space
- An observer is to be located at the confined space.
- Both the observer and worker in the space to have two way radio contact. A third contact point shall be nominated who
 also has a two way radio.
- The worker is to have regular breaks with employees swapping at one hour intervals.
- Adequate task lighting is to be provided.
- Worker to ensure weight id placed on bearers only not on plasterboard ceiling.
- Electrical contractor to supply "power disconnect in ceiling" form before works are commenced.
- Hydraulics contractor to supply "gas disconnect" form before works are commenced.
- Paper filter masks will be available for use.
- In case of emergency a scissor lift will be available to the observer, and the ceiling will be rapidly removed by whatever means are necessary to complete a rescue.
- The observer shall not enter the ceiling space if contact is lost with the worker. He shall notify the third point of contact and then immediately commence the rescue procedure.
- A toolbox meeting will be held prior to commencing the work to discuss the above all relevant items.