

PYGMY POSSUM LODGE
FIRE SPRINKLER SERVICES

LEGEND

	FIRE SERVICES PIPE
	RANGE PIPE
	DRY HYDRANT PIPE
	TEST DRAIN
	COLD WATER

SPRINKLER SYMBOLS

	EXPOSED SPRINKLER
	CONCEALED SPACE SPRINKLER
	SEMI-RECESSED SPRINKLER
	MULTI-JET CONTROL (MJC) SPRINKLER
	INTERNAL SIDEWALL SPRINKLER
	EXTERNAL SIDEWALL SPRINKLER

GENERAL NOTES

- DRAWINGS ARE TO BE READ IN-CONJUNCTION WITH THE LATEST ARCHITECTURAL, STRUCTURAL AND OTHER BUILDING SERVICES
- CONTRACTORS ARE ADVISED TO COMPLETE A THOROUGH SITE INSPECTION PRIOR TO TENDER SUBMISSION AND MAKE ALLOWANCE TO CARRY OUT THE FULL INTENT OF THE WORKS AS SHOWN ON THE DRAWINGS. NO VARIATIONS WILL BE APPROVED IF AN INSPECTION HAS NOT TAKEN PLACE.
- CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE COMMENCING DESIGN. DRAWINGS ARE INDICATIVE ONLY.
- FIRE SERVICES CONTRACTOR TO CO-ORDINATE WITH STRUCTURAL AND ARCHITECTURAL FEATURES, AND OTHER BUILDING SERVICES.
- FIRE SERVICES CONTRACTOR TO LIAISE AND CO-ORDINATE INTERFACING WITH OTHER SERVICES.
- PROVIDE CONCEALED SPACE FIRE SPRINKLER PROTECTION WHERE REQUIRED THROUGHOUT IN ACCORDANCE WITH AS2118.4-2012 CLAUSE 2.2.2.
- CONTRACTOR TO ALLOW FOR ALL NECESSARY OFF SETS AND ADDITIONAL SPRINKLERS ASSOCIATED WITH CO-ORDINATION WITH ARCHITECTURAL, STRUCTURAL, AND OTHER BUILDING SERVICES.
- ALL PENETRATIONS THROUGH FIRE / SMOKE WALLS ARE TO BE SEALED WITH AUSTRALIAN STANDARD APPROVED MATERIAL AND METHOD OF SEALING.
- SPRINKLER HEAD, RANGE AND MAIN LAYOUT IS INDICATIVE AND SUBJECT TO FINAL CO-ORDINATION WITH ARCHITECT, STRUCTURAL AND OTHER BUILDING SERVICE LAYOUTS.
- PIPE SIZES SHOWN ARE INDICATIVE ONLY AND SUBJECT TO FINAL LAYOUT AND HYDRAULIC CALCULATION BY THE FIRE CONTRACTOR.
- LIAISE WITH THE BUILDER TO CO-ORDINATE ALL BUILDER'S WORK REQUIRED UNDER THIS CONTRACT.
- PROVIDE FIRE SPRINKLER WORK SHOP DRAWINGS TO THE CONSULTING ENGINEER FOR REVIEW PRIOR TO COMMENCING WORKS ON SITE INCLUDING HYDRAULIC CALCULATIONS
- PROVIDE FULL TESTING AND COMMISSIONING OF INSTALLED FIRE SYSTEMS PRIOR TO PRACTICAL COMPLETION, AND FULL TRAINING FOR BUILDING MANAGEMENT REPRESENTATIVES
- PROVIDE 12 MONTHS WARRANTY OF ALL INSTALLED FIRE SYSTEMS, AND SERVICING AND MAINTENANCE OVER THE 12 MONTH DEFECTS LIABILITY PERIOD FOLLOWING PRACTICAL COMPLETION.
- PROVIDE "AS INSTALLED" DRAWINGS AND A SCHEDULE OF EQUIPMENT INSTALLED UNDER THE CONTRACT. ELECTRONIC DRAWINGS ARE TO BE IN AUTOCAD 2011 (OR LATER) DWG FORMAT AND PROVIDED ELECTRONICALLY TO THE CONSULTING ENGINEER WITHIN TWO WEEKS OF PRACTICAL COMPLETION FOR REVIEW AND APPROVAL.
- PROVIDE OPERATION AND MAINTENANCE MANUAL (O&MM) FOR THE SERVICES INSTALLED. O&MM TO BE PROVIDED IN BOTH HARD AND SOFT COPIES (SOFT COPY TO BE ON USB).
- CONTRACTOR TO ALLOW TO PAY ALL FEES AND CHARGES.

SPRINKLER NOTES

- CONTRACTOR TO SUPPLY, INSTALL, PROVIDE WORK SHOP DRAWINGS, TESTS AND MAINTAIN AN AUTOMATIC FORE SPRINKLER SYSTEM COMPLYING WITH:
- NCC 2019
- AS 2118.4-2012
- HAZARD CLASSIFICATION OF SPRINKLER PROTECTED AREAS:
- RESIDENTIAL TO BE LIGHT HAZARD (LH)
- ALL SPRINKLER HEADS AND ESCUTCHEON PLATES ARE TO BE FAST RESPONSE TYPE ACTIVFIRE LISTED, FM APPROVED AND TO BE CONSISTENT IN TYPE AND FINISH.
- BELOW CEILING SPRINKLER HEADS: 15mm 68°C FAST RESPONSE, STANDARD COVERAGE, WHITE FINISH
- ESCUTCHEON PLATES 2PC PLATES WHITE FINISH
- CEILING SPACE SPRINKLER HEADS: 15mm 93°C FAST RESPONSE, STANDARD COVERAGE, BRONZE FINISH
- ALL EXPOSED SPRINKLER PIPE AND FITTINGS TO BE PAINTED SIGNAL RED IN ACCORDANCE WITH AS2118.1-2017, UNLESS OTHERWISE SPECIFIED BY ARCHITECT.
- CONTRACTOR TO UNDERTAKE HYDRAULIC CALCULATION TO CONFIRM PIPE SIZING, WATER SUPPLY FROM EXISTING TOWN MAINS CONNECTION.
- PROVIDE AND INSTALL ALL MONITORED ISOLATION VALVES, FLOW SWITCHES AND PRESSURE SWITCHES INTERFACING WITH THE FIP.
- FIRE CONTRACTOR TO CO-ORDINATE HYDRAULIC, ELECTRICAL, MECHANICAL AND ALL OTHER SERVICES INTERFACES WITH THE FIP.
- ALL SPRINKLER ALARM VALVE EQUIPMENT INCLUDING ANNUBAR DRAIN SHALL BE GALVANISED MILD STEEL AND BE WEATHERPROOF.
- ALL PRESSURE SWITCHES SHALL BE READY FOR CONNECTION BY THE ALARM SYSTEM CONTRACTOR TO THE FIRE INDICATOR PANEL, THE EMERGENCY SYSTEM AND MECHANICAL SERVICES AS REQUIRED.
- ALL PENETRATIONS ARE TO BE SEALED AND FIRE RATED TO MATCH ORIGINAL FRL OF WALLS, FLOORS AND CEILINGS.
- ALL PENETRATIONS THROUGH FIRE WALLS ARE TO BE SEALED WITH AUSTRALIAN STANDARD APPROVED MATERIAL AND METHOD OF SEALING.
- CONFIRM INTERFACE SPRINKLER ALARM VALVE TO FIP & CONFIRM ALARM SIGNAL. CONFIRM CORRECT SPRINKLER ALARM GONG OPERATION.
- ALL FIRE SPRINKLERS SHALL BE CHARGED AND TESTED PRIOR TO INSTALLATION.
- ALL SPRINKLER SYSTEM COMPONENTS ARE TO BE ACTIVFIRE LISTED AND FM APPROVED.
- CONTRACTOR IS TO OBTAIN A PRESSURE AND FLOW ENQUIRY BEFORE ANY WORKS COMMENCE ON SITE.

DRAWING SCHEDULE

DRAWING No.	DRAWING TITLE
FS.00	COVER SHEET, LEGEND AND DRAWING LIST
FS.01	LEVEL 1 FIRE SPRINKLER LAYOUT
FS.02	LEVEL 2 FIRE SPRINKLER LAYOUT
FS.03	LEVEL 3 FIRE SPRINKLER LAYOUT
FS.04	PITCHED ROOF SPRINKLER LAYOUT

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DRAWING STAGE	NORTH
FOR INFORMATION	
FOR CO-ORDINATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS INSTALLED	

FILENAME Z:\Nelson Fire Solutions\jocet\Pygmy Possum Lodge\Fire\Fs.00.dwg

SYMBOL	DESCRIPTION	No
	SEMI-RECESSED BELOW CEILING SPRINKLER	36
	FLUSH MOUNTED BELOW CEILING SPRINKLER	-
	PENDANT CONCEALED SPACE SPRINKLER	-
	UPRIGHT CONCEALED SPACE SPRINKLER	-
	PENDANT EXPOSED SPRINKLER	-
	UPRIGHT EXPOSED SPRINKLER	-
	FREEZER/COOLROOM SPRINKLER	-
	MULTIPLE JET CONTROL SPRINKLER (MJC)	-
	EXPOSED SPRINKLER WITH GUARD	-
	SIDEWALL SPRINKLER	-
	E.S.F.R. PENDANT SPRINKLER	-
	E.S.F.R. UPRIGHT SPRINKLER	-
	RESIDENTIAL SEMI-RECESSED SPRINKLER	-
	RESIDENTIAL FLUSH MOUNTED SPRINKLER	-
	HIGH TEMPERATURE IN DUCT SPRINKLER	-
	SPRINKLER CONTROL VALVE ASSEMBLY	-
	WATER MOTOR ALARM GONG	-
	NON-MONITORED ISOLATION VALVE	-
	MONITORED ISOLATION VALVE	-
	FLOW SWITCH	-
	SPARE PIP OR FEED	-
	PIPE RISE OR DROP	-
	PIPE NOMINAL BORE SIZE	-
	ROLL GROOVED COUPLING	-
	WELDED SOCKET	-
	PIPE FABRICATION NUMBER	-
	SEALED PENETRATION	-
	PIPE LEVEL (TO CENTRE)	-

THIS DRAWING WAS PREPARED FROM THE FOLLOWING		
DISCIPLINE	DRAWING No.	REVISION
1. ARCHITECTURAL	3 DWG	A
2. STRUCTURAL	-	-
3. MECHANICAL	-	-
4. LIGHTING	-	-
5. HYDRAULICAL	-	-
6. FIRE CONSULTANTS	-	-
7. ELECTRICAL	-	-
8.	-	-
9.	-	-
10.	-	-

SPRINKLER DESIGN CRITERIA

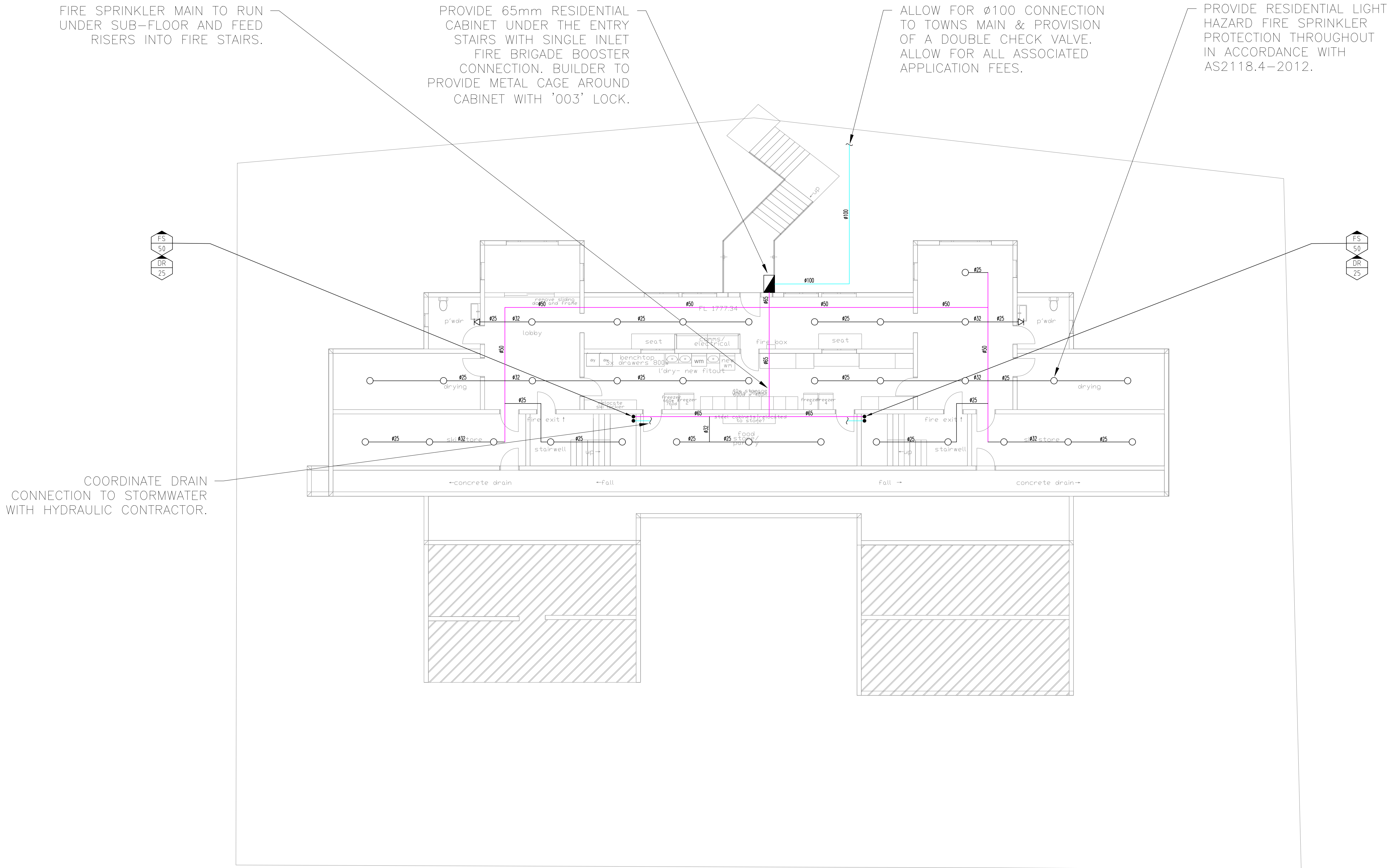
HAZARD	LIGHT HAZARD
CODE	AS2118.4-2012
CATEGORY	RESIDENTIAL
DESIGN DENSITY	4 HEADS min 200Lm
HEAD SIZE/K/RTI/TEMP	15mm/5.8/FR/68°
MAX HEAD COVERAGE	24m2 (4.9 max)

ISSUE	DESCRIPTION	DATE
A	PRELIMINARY ISSUE	09.03.22
1	ISSUED FOR CONSTRUCTION CERTIFICATE	15.04.22



CLIENT:		ELOUERA SKI CLUB			
PROJECT:		PYGMY POSSUM LODGE			
TITLE:		COVERSHEET, LEGEND & DRAWING LIST FIRE SPRINKLER SERVICES			
DESIGNED	JN	DRAWING-NO FS.00	ISSUE 1		
CHECKED	IN				
SCALE	1:100	JOB-NO	20000	SHEET	A1

FOR CONSTRUCTION



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DRAWING STAGE	NORTH
FOR INFORMATION	
FOR CO-ORDINATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS INSTALLED	

FILENAME Z:\Nelson Fire Solutions\joc\Pygmy Possum Lodge\Fire\FS.01.dwg

SYMBOL	DESCRIPTION	No
●	SEMI-RECESSED BELOW CEILING SPRINKLER	41
⊙	FLUSH MOUNTED BELOW CEILING SPRINKLER	-
●	PENDANT CONCEALED SPACE SPRINKLER	-
●	UPRIGHT CONCEALED SPACE SPRINKLER	-
○	PENDANT EXPOSED SPRINKLER	-
○	UPRIGHT EXPOSED SPRINKLER	-
○F	FREEZER/COOLROOM SPRINKLER	-
⊙	MULTIPLE JET CONTROL SPRINKLER (MAC)	-
⊙	EXPOSED SPRINKLER WITH GUARD	-
⊙	SIDEWALL SPRINKLER	-
⊙	E.S.F.R. PENDANT SPRINKLER	-
⊙	E.S.F.R. UPRIGHT SPRINKLER	-
⊙	RESIDENTIAL SEMI-RECESSED SPRINKLER	-
⊙	RESIDENTIAL FLUSH MOUNTED SPRINKLER	-
⊙	HIGH TEMPERATURE IN DUCT SPRINKLER	-
⊙	SPRINKLER CONTROL VALVE ASSEMBLY	-
⊙	WATER MOTOR ALARM GONG	-
⊙	NON-MONITORED ISOLATION VALVE	-
⊙	MONITORED ISOLATION VALVE	-
⊙	FLOW SWITCH	-
⊙	SPARE PWP OR FEED	-
⊙	PIPE RISE OR DROP	-
⊙	PIPE NOMINAL BORE SIZE	-
⊙	ROLL GROOVED COUPLING	-
⊙	WELDED SOCKET	-
⊙	PIPE FABRICATION NUMBER	-
⊙	SEALED PENETRATION	-
⊙	PIPE LEVEL (TO CENTRE)	-

THIS DRAWING WAS PREPARED FROM THE FOLLOWING		
DISCIPLINE	DRAWING No.	REVISION
1. ARCHITECTURAL	3 DWG	A
2. STRUCTURAL	-	-
3. MECHANICAL	-	-
4. LIGHTING	-	-
5. HYDRAULICAL	-	-
6. FIRE CONSULTANTS	-	-
7. ELECTRICAL	-	-
8.	-	-
9.	-	-
10.	-	-

SPRINKLER DESIGN CRITERIA	
HAZARD	LIGHT HAZARD
CODE	AS2118.4-2012
CATEGORY	RESIDENTIAL
DESIGN DENSITY	4 HEADS min 200Lm
HEAD SIZE/K/RTI/TEMP	15mm/5.8/FR/68°
MAX HEAD COVERAGE	24m2 (4.9 max)

ISSUE	DESCRIPTION	DATE
A	PRELIMINARY ISSUE	09.03.22
1	ISSUED FOR CONSTRUCTION CERTIFICATE	15.04.22
2	ADDED SPRINKLER PROTECTION TO LEVEL 1 & BATHROOMS	28.10.24



CLIENT:	ELOUERA SKI CLUB		
PROJECT:	PYGMY POSSUM LODGE		
TITLE:	LEVEL 1 FIRE SPRINKLER SERVICES		
DESIGNED	JN	DRAWING-NO	ISSUE
CHECKED	IN	FS.01	2
SCALE	1:100	JOB-NO	SHEET
		20000	A1

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DRAWING STAGE	NORTH
FOR INFORMATION	
FOR CO-ORDINATION	
FOR APPROVAL	
FOR CONSTRUCTION	☒
AS INSTALLED	

FILENAME Z:\Nelson Fire Solutions\jocet\Pgmy Possum Lodge\Fire\F5.02.dwg

SYMBOL	DESCRIPTION	No
●	SEMI-RECESSED BELOW CEILING SPRINKLER	41
⊙	FLUSH MOUNTED BELOW CEILING SPRINKLER	-
●	PENDANT CONCEALED SPACE SPRINKLER	-
●	UPRIGHT CONCEALED SPACE SPRINKLER	-
○	PENDANT EXPOSED SPRINKLER	-
○	UPRIGHT EXPOSED SPRINKLER	-
○	FREEZER/COOLROOM SPRINKLER	-
⊙	MULTIPLE JET CONTROL SPRINKLER (MAC)	-
⊙	EXPOSED SPRINKLER WITH GUARD	-
⊙	SIDEWALL SPRINKLER	-
⊙	E.S.F.R. PENDANT SPRINKLER	-
⊙	E.S.F.R. UPRIGHT SPRINKLER	-
⊙	RESIDENTIAL SEMI-RECESSED SPRINKLER	-
⊙	RESIDENTIAL FLUSH MOUNTED SPRINKLER	-
⊙	HIGH TEMPERATURE IN DUCT SPRINKLER	-
⊙	SPRINKLER CONTROL VALVE ASSEMBLY	-
⊙	WATER MOTOR ALARM GONG	-
⊙	NON-MONITORED ISOLATION VALVE	-
⊙	MONITORED ISOLATION VALVE	-
⊙	FLOW SWITCH	-
⊙	SPARE PWP OR FEED	-
⊙	PIPE RISE OR DROP	-
⊙	PIPE NOMINAL BORE SIZE	-
⊙	ROLL GROOVED COUPLING	-
⊙	WELDED SOCKET	-
⊙	PIPE FABRICATION NUMBER	-
⊙	SEALED PENETRATION	-
⊙	PIPE LEVEL (TO CENTRE)	-

THIS DRAWING WAS PREPARED FROM THE FOLLOWING		
DISCIPLINE	DRAWING No.	REVISION
1. ARCHITECTURAL	3 DWG	A
2. STRUCTURAL	-	-
3. MECHANICAL	-	-
4. LIGHTING	-	-
5. HYDRAULICAL	-	-
6. FIRE CONSULTANTS	-	-
7. ELECTRICAL	-	-
8.	-	-
9.	-	-
10.	-	-

SPRINKLER DESIGN CRITERIA	
HAZARD	LIGHT HAZARD
CODE	AS2118.4-2012
CATEGORY	RESIDENTIAL
DESIGN DENSITY	4 HEADS min 200Lm
HEAD SIZE/K/RTI/TEMP	15mm/5.8/FR/68°
MAX HEAD COVERAGE	24m2 (4.9 max)

ISSUE	DESCRIPTION	DATE
A	PRELIMINARY ISSUE	09.03.22
1	ISSUED FOR CONSTRUCTION CERTIFICATE	15.04.22
2	ADDED SPRINKLERS TO FIRE STAIRS	16.06.22
3	ADDED SPRINKLER PROTECTION TO LEVEL 1 & BATHROOMS	29.10.24



NELSON
FIRE SOLUTIONS

CLIENT:		ELOUERA SKI CLUB			
PROJECT:		PYGMY POSSUM LODGE			
TITLE:		LEVEL 2 FIRE SPRINKLER SERVICES			
DESIGNED	JN	DRAWING-NO		ISSUE	
CHECKED	IN	FS.02		3	
SCALE	1:100	JOB-NO	20000	SHEET	A1

PROVIDE RESIDENTIAL LIGHT
HAZARD FIRE SPRINKLER
PROTECTION THROUGHOUT
IN ACCORDANCE WITH
AS2118.4-2012.

PROVIDE A FLOW SWITCH &
MONITORED ISOLATION
VALVE WITH CONNECTION
TO DRAIN.

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DRAWING STAGE	NORTH
FOR INFORMATION	
FOR CO-ORDINATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS INSTALLED	

FILENAME Z:\Nelson Fire Solutions\jocet\Pgmy Possum Lodge\Fire\Fs.03.dwg

SYMBOL	DESCRIPTION	No
●	SEMI-RECESSED BELOW CEILING SPRINKLER	36
⊙	FLUSH MOUNTED BELOW CEILING SPRINKLER	-
●	PENDANT CONCEALED SPACE SPRINKLER	-
●	UPRIGHT CONCEALED SPACE SPRINKLER	-
○	PENDANT EXPOSED SPRINKLER	-
○	UPRIGHT EXPOSED SPRINKLER	-
○F	FREEZER/COOLROOM SPRINKLER	-
⊙	MULTIPLE JET CONTROL SPRINKLER (MAC)	-
⊕	EXPOSED SPRINKLER WITH GUARD	-
⊕	SIDEWALL SPRINKLER	-
⊕	E.S.F.R. PENDANT SPRINKLER	-
⊕	E.S.F.R. UPRIGHT SPRINKLER	-
⊕	RESIDENTIAL SEMI-RECESSED SPRINKLER	-
⊕	RESIDENTIAL FLUSH MOUNTED SPRINKLER	-
⊕	HIGH TEMPERATURE IN DUCT SPRINKLER	-
⊕	SPRINKLER CONTROL VALVE ASSEMBLY	-
⊕	WATER MOTOR ALARM GONG	-
⊕	NON-MONITORED ISOLATION VALVE	-
⊕	MONITORED ISOLATION VALVE	-
⊕	FLOW SWITCH	-
⊕	SPARE PWP OR FEED	-
⊕	PIPE RISE OR DROP	-
⊕	PIPE NOMINAL BORE SIZE	-
⊕	ROLL GROOVED COUPLING	-
⊕	WELDED SOCKET	-
⊕	PIPE FABRICATION NUMBER	-
⊕	SEALED PENETRATION	-
⊕	PIPE LEVEL (TO CENTRE)	-

THIS DRAWING WAS PREPARED FROM THE FOLLOWING		
DISCIPLINE	DRAWING No.	REVISION
1. ARCHITECTURAL	3 DWG	A
2. STRUCTURAL	-	-
3. MECHANICAL	-	-
4. LIGHTING	-	-
5. HYDRAULICAL	-	-
6. FIRE CONSULTANTS	-	-
7. ELECTRICAL	-	-
8.	-	-
9.	-	-
10.	-	-

SPRINKLER DESIGN CRITERIA	
HAZARD	LIGHT HAZARD
CODE	AS2118.4-2012
CATEGORY	RESIDENTIAL
DESIGN DENSITY	4 HEADS min 200Lm
HEAD SIZE/K/RTI/TEMP	15mm/5.8/FR/68°
MAX HEAD COVERAGE	24m2 (4.9 max)

ISSUE	DESCRIPTION	DATE
A	PRELIMINARY ISSUE	09.03.22
1	ISSUED FOR CONSTRUCTION CERTIFICATE	15.04.22
2	ADDED SPRINKLERS TO FIRE STAIRS	16.06.22
3	ADDED SPRINKLER PROTECTION TO LEVEL 1 & BATHROOMS	29.10.24



NELSON
FIRE SOLUTIONS

CLIENT:	ELOUERA SKI CLUB		
PROJECT:	PYGMY POSSUM LODGE		
TITLE:	LEVEL 3 FIRE SPRINKLER SERVICES		
DESIGNED	JN	DRAWING-NO	ISSUE
CHECKED	IN	FS.03	3
SCALE	1:100	JOB-NO	SHEET
		20000	A1

PROVIDE RESIDENTIAL LIGHT
HAZARD FIRE SPRINKLER
PROTECTION THROUGHOUT
IN ACCORDANCE WITH
AS2118.4-2012.

PROVIDE A FLOW SWITCH &
MONITORED ISOLATION
VALVE WITH CONNECTION
TO DRAIN.

FOR CONSTRUCTION

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DRAWING STAGE	NORTH
FOR INFORMATION	
FOR CO-ORDINATION	
FOR APPROVAL	
FOR CONSTRUCTION	
AS INSTALLED	

FILENAME Z:\Nelson Fire Solutions\jocet\Pygmy Possum Lodge\Fire\FS.04.dwg

SYMBOL	DESCRIPTION	No
⦿	SEMI-RECESSED BELOW CEILING SPRINKLER	36
⦿	FLUSH MOUNTED BELOW CEILING SPRINKLER	-
●	PENDANT CONCEALED SPACE SPRINKLER	-
●	UPRIGHT CONCEALED SPACE SPRINKLER	-
○	PENDANT EXPOSED SPRINKLER	-
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⦿	RESIDENTIAL FLUSH MOUNTED SPRINKLER	-
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⦿	FLOW SWITCH	-
⦿	SPARE PWP OR FEED	-
⦿	PIPE RISE OR DROP	-
⦿	PIPE NOMINAL BORE SIZE	-
⦿	ROLL GROOVED COUPLING	-
⦿	WELDED SOCKET	-
⦿	PIPE FABRICATION NUMBER	-
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⦿	PIPE LEVEL (TO CENTRE)	-

THIS DRAWING WAS PREPARED FROM THE FOLLOWING		
DISCIPLINE	DRAWING No.	REVISION
1. ARCHITECTURAL	3 DWG	A
2. STRUCTURAL	-	-
3. MECHANICAL	-	-
4. LIGHTING	-	-
5. HYDRAULICAL	-	-
6. FIRE CONSULTANTS	-	-
7. ELECTRICAL	-	-
8.	-	-
9.	-	-
10.	-	-

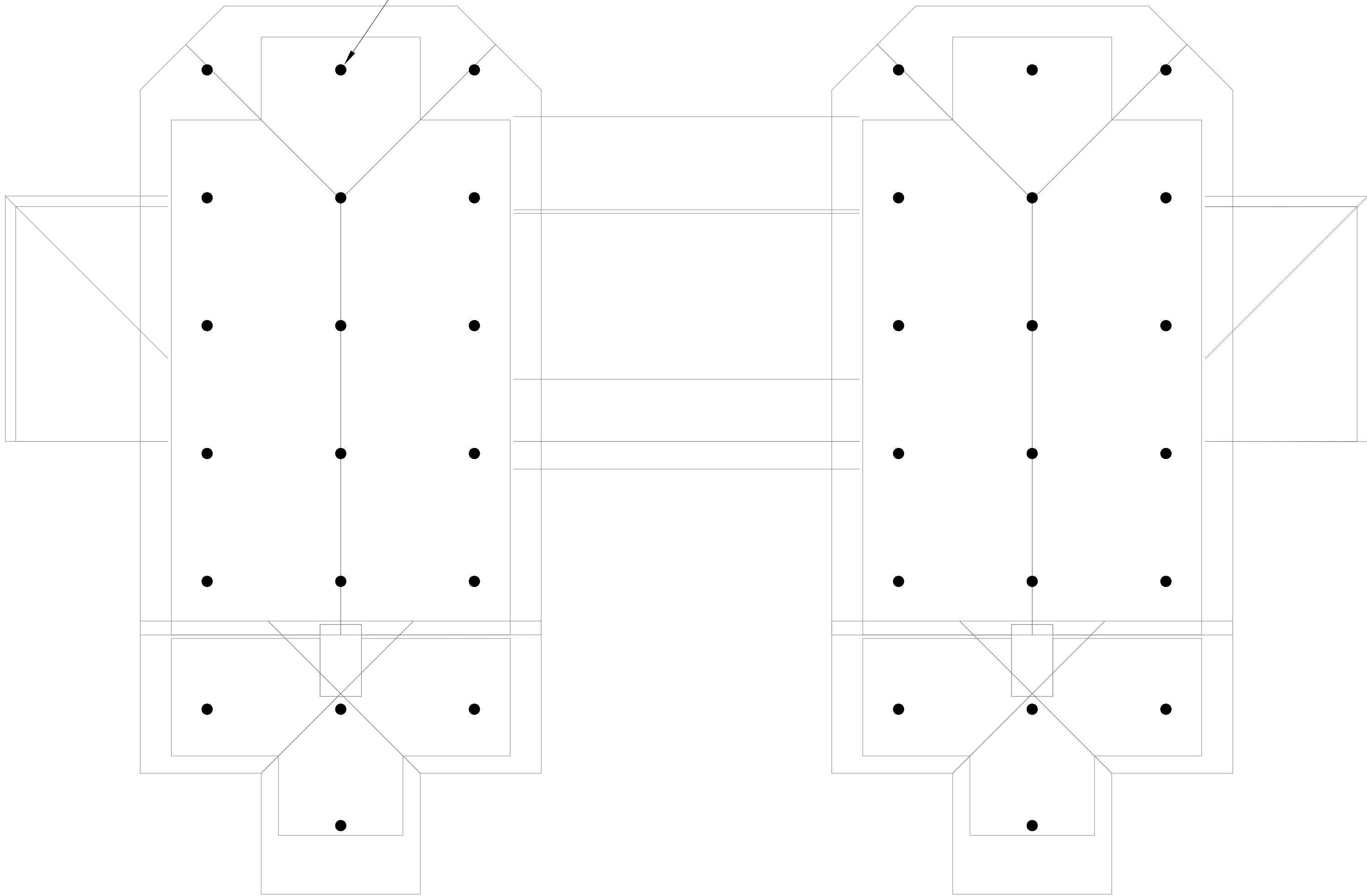
SPRINKLER DESIGN CRITERIA	
HAZARD	LIGHT HAZARD
CODE	AS2118.4-2012
CATEGORY	RESIDENTIAL
DESIGN DENSITY	4 HEADS min 200Lm
HEAD SIZE/K/RTI/TEMP	15mm/5.8/FR/68°
MAX HEAD COVERAGE	24m2 (4.9 max)

ISSUE	DESCRIPTION	DATE
A	PRELIMINARY ISSUE	09.03.22
1	ISSUED FOR CONSTRUCTION CERTIFICATE	15.04.22



CLIENT:	ELOUERA SKI CLUB		
PROJECT:	PYGMY POSSUM LODGE		
TITLE:	PITCHED ROOF FIRE SPRINKLER SERVICES		
DESIGNED	JN	DRAWING-NO	ISSUE
CHECKED	IN	FS.04	1
SCALE	1:100	JOB-NO	SHEET
		20000	A1

PROVIDE CONCEALED SPACE LIGHT
HAZARD FIRE SPRINKLER
PROTECTION THROUGHOUT PITCHED
ROOF IN ACCORDANCE WITH
AS2118.4-2012.



FOR CONSTRUCTION