

SPECIAL CARE WING & ADMIN COOEE LODGE HOSTEL GILGANDRA

TOWNSEND DRIVE, GILGANDRA NEW SOUTH WALES 2827

WET FIRE SERVICES

DRAWING SCHEDULE:	
NUMBER	TITLE
WF000	COVERSHEET, LEGENDS, NOTES AND DRAWING LIST
WF001	SITE SERVICES

LINETYPES	
	FIRE SPRINKLER MAIN
	FIRE SPRINKLER RANGE
	DRAIN PIPE
	EXISTING FIRE SPRINKLER SERVICE
	HIDDEN FIRE SPRINKLER PIPE (BELOW DUCT)
	EXISTING FIRE SPRINKLER PIPE TO BE REMOVED
	GAS SUPPRESSION PIPEWORK
	ALARM WIRING
FIRE SPRINKLERS, HYDRANTS AND HOSE REELS	
	SPRINKLER - SEMI-RECESSED CEILING PENDANT
	SPRINKLER - EXPOSED PENDANT
	SPRINKLER - UNDER DUCT
	SPRINKLER - EXPOSED UPRIGHT
	SPRINKLER - CEILING FLUSH
	SPRINKLER - CONCEALED SPACE PENDANT
	SPRINKLER - CONCEALED SPACE UPRIGHT
	SPRINKLER - CONCEALED SPACE SPRINKLER CAPPED OFF FOR FUTURE PROVISION
	SPRINKLER IN EXHAUST DUCT
	SPRINKLER - SIDE WALL
	SPRINKLER - DRENCHER
	SPRINKLER - HIGH TEMPERATURE
	CAPPED CONNECTION
	SPRINKLER - MULTI JET
	FIRE HYDRANT LANDING VALVE
	FIRE HOSE REEL
	FIRE HYDRANT/SPRINKLER BOOSTER POINTS
	FIRE HYDRANT/SPRINKLER SUCTION POINTS
	SPRINKLER - DEMOLITION
	SPRINKLER - EXISTING TO REMAIN
	PAP
	SPRINKLER - EXPOSED PENDANT - EXISTING
	EXISTING SPRINKLER PIPE AND PIPE SIZE

GENERAL SYMBOLS	
	PIPE RISER
	PIPE DROPPER
	PIPE RISE/DROP FROM TEE
	ROLLED GROOVE COUPLING
	ANNUBAR
	PENETRATION
	ISOLATION VALVE - OPEN
	ISOLATION VALVE - CLOSED
	MOTORISED ISOLATION VALVE
	MONITORED ISOLATION VALVE
	CHECK VALVE
	PRESSURE REDUCTION VALVE
	ALARM VALVE DRY
	ALARM VALVE WET
	SOLENOID VALVE
	????
	STRAINER
	FLEXIBLE CONNECTION
	PRESSURE GAUGE
	FLOW SWITCH
	PRESSURE SWITCH
	PIPEWORK CONTINUATION
	FLOW DIRECTION
	NEW TEE IN EXISTING PIPEWORK
	NEW CONNECTION TO EXISTING PIPEWORK
	ACCESS PANEL
	DRAWING CONTINUATION
	NODE POINT
	CAST IN SLAB
	RELOCATION ARROW
	DETAIL TAG
	REVISION TAG
	DETAIL ARROW
	DETAIL BOX AND REFERENCES

NOMENCLATURE	
AHU	AIR HANDLING UNIT
C	COOLROOM
D	DROP
DD	DRY DROPPER
DR	DRAIN
E	EXISTING
F	FLUSH
F/A	FROM ABOVE
F/B	FROM BELOW
FFL	FINISHED FLOOR LEVEL
FH	FIRE HYDRANT
FHR	FIRE HOSE REEL
FS	FLOW SWITCH
G	GUARD
HT	HIGH TEMPERATURE
L	LOCKABLE
LO	LOCKED OPEN
LS	LOCKED SHUT
MASD	MULTI ASPIRATED SMOKE DETECTION SYSTEM
N	NEW
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
PG	PRESSURE GAUGE
PS	PRESSURE SWITCH
R	RISE
RA	RETURN AIR
SA	SUPPLY AIR
SP	SPRINKLER PIPE
SS	SMOKE SAMPLING
T/A	TO ABOVE
T/B	TO BELOW
UD	UNDER DUCT
V	VENT
WP	WEATHERPROOF



CENTRIC
Building Services Engineers

© CENTRIC BUILDING SERVICES ENGINEERS PTY LTD
This drawing is the property of Centric Building Services PTY Limited and must not be used, reproduced or copied wholly or in part without the written permission of Centric Building Services Pty Limited. The elements shown on this drawing are prototypical design only. The contractor shall produce workshop drawings for construction purposes. The contractor shall not scale from this drawing and all measurements shall be carried out on site.

P1 13.02.2025 FOR REVIEW

WET FIRE SERVICES

SPECIAL CARE WING & ADMIN
COOEE LODGE HOSTEL
GILGANDRA
TOWNSEND DRIVE, GILGANDRA
NEW SOUTH WALES 2827

Project Number:
24107

Drawing Number:
WF000

Revision:
P1



Sydney: (02) 9052 6460
Newcastle: (02) 9052 6461



Sydney: Suite 1, 401 Pacific Hwy
Artarmon, NSW 2064
Newcastle: Suite 4, 102 Glebe Road
The Junction, NSW 2292



info@centricengineers.com.au
www.centricengineers.com

