

FIRE LEGEND	
SYMBOL	DESCRIPTION
	EXISTING FIRE PIPEWORK (REMAINS)
	NEW FIRE PIPEWORK (100 or 150 as noted)
	NEW FIRE PIPEWORK (1-100 as noted)
	SINGLE CHECK VALVE ASSEMBLY.
	DOUBLE CHECK VALVE ASSEMBLY.
	FIRE HYDRANT (INTERNAL).
	D - DENOTES ABIE DRY CHEMICAL 4.5kg CAPACITY FIRE EXTINGUISHER
	C - DENOTES CO2 (CARBON DIOXIDE) 3.5kg CAPACITY FIRE EXTINGUISHER
	H - DENOTES H2O (WATER) FIRE EXTINGUISHER 9.1L CAPACITY
	W - DENOTES WET CHEMICAL FIRE EXTINGUISHER 9.1L CAPACITY
	SPRINKLER HEAD, WALL WETTING.
	FIRE INDICATOR PANEL.
	ADDRESSABLE SMOKE DETECTOR.
	ADDRESSABLE SMOKE DETECTOR W SOUNDER BASE.
	ADDRESSABLE THERMAL DETECTOR.
	ADDRESSABLE THERMAL DETECTOR W SOUNDER BASE.
	DISCREET TONE SOUNDER (LOW AUDIBLE).
	PIPE RISER.
	50 RISER SIZE RISER TYPE FS-FIRE SERVICE FR-FIRE HOSE REEL
	LOCATION: A-AGAINST WALL B-BUILT/CHASED IN WALL C-BUILT IN CAVITY D-IN DUCT E-BOXED IN BY BUILDER
U/G	UNDER GROUND
U/S	UNDER SLAB
O/C	OVER CEILING
SERVICE MATERIAL	
GS	GALVANISED STEEL
CU	COPPER TYPE B
PVC16	PVC PRESSURE PIPE CLASS 16
PE12	POLYETHYLENE PIPE CLASS 12

FIRE SERVICES - GROUND FLOOR PLAN
SCALE: 1:100 @ A1

FIRE SERVICES - FIRST FLOOR PLAN
SCALE: 1:100 @ A1

B	BUILDING APPROVAL AMENDMENTS	MA	GJC	27.11.18
A	BUILDING APPROVAL ISSUE	MW/MDE	GJC	07.09.18
No	REVISION	DRAWN	CHECK'D	DATE

PROJECT
PROPOSED RESIDENTIAL DEVELOPMENT
AT: 419 REGENCY ROAD PROSPECT
FOR: NIATRON 10 PTY LTD

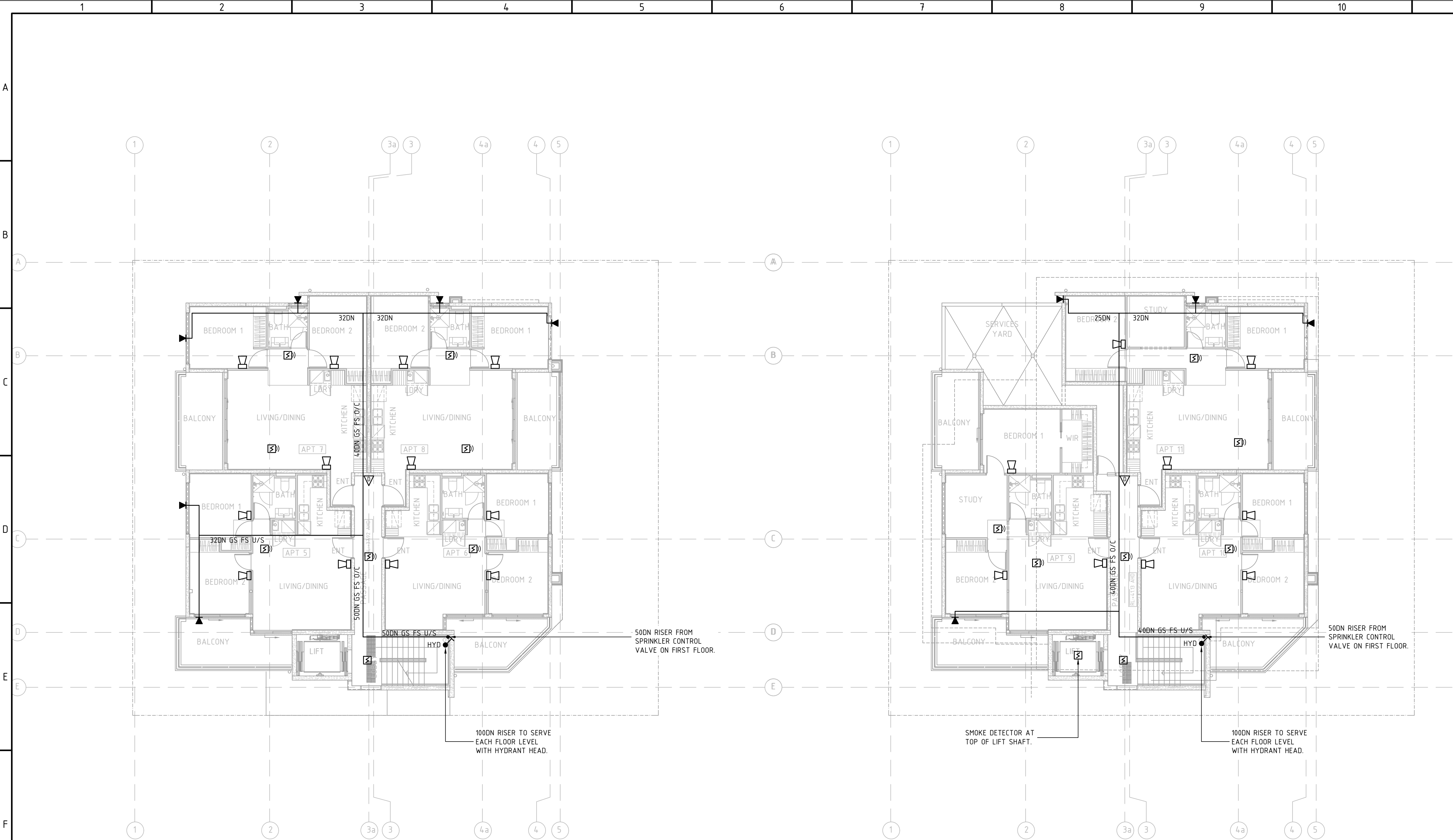
DRAWING TITLE
FIRE SERVICES - GROUND & FIRST FLOOR PLAN

Civil
Environmental
Mechanical
Fire
Lifts

Structural
Geotechnical
Electrical
Hydraulics
Green ESD

Level 6, 100 Pirie Street,
Adelaide SA 5000
Telephone 08 8238 4100
Facsimile 08 8410 1405
Berri Office: 25 Vaughan Terrace,
Berri SA 5343

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DRAWN	MW	DRAWING No. 1710168-F1/B
DATE	JULY '18	
ENGINEER	GJC	
CHECKED		



FIRE SERVICES - SECOND FLOOR PLAN
SCALE: 1:100 @ A1

FIRE SERVICES - THIRD FLOOR PLAN
SCALE: 1:100 @ A1

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	PIPE RISER.
	50 RISER SIZE B RISER TYPE X RISER TYPE
	LOCATION: A-AGAINST WALL B-BUILT/CHASED IN WALL C-BUILT IN CAVITY D-IN DUCT E-BOXED IN BY BUILDER
U/G	UNDER GROUND
U/S	UNDER SLAB
O/C	OVER CEILING
SERVICE MATERIAL	
GS	GALVANISED STEEL
CU	COPPER TYPE B
PVC16	PVC PRESSURE PIPE CLASS 16
PE12	POLYETHYLENE PIPE CLASS 12

B	BUILDING APPROVAL AMENDMENTS	MA	GJC	27.11.18
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PROJECT
PROPOSED RESIDENTIAL DEVELOPMENT
AT: 419 REGENCY ROAD PROSPECT
FOR: NIATRON 10 PTY LTD

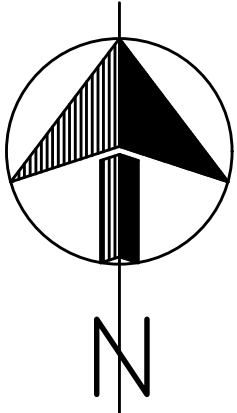
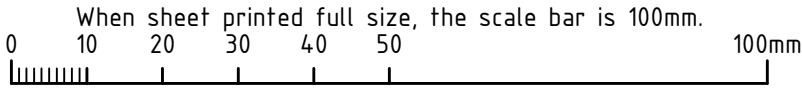
DRAWING TITLE
FIRE SERVICES - SECOND & THIRD FLOOR PLAN

Civil
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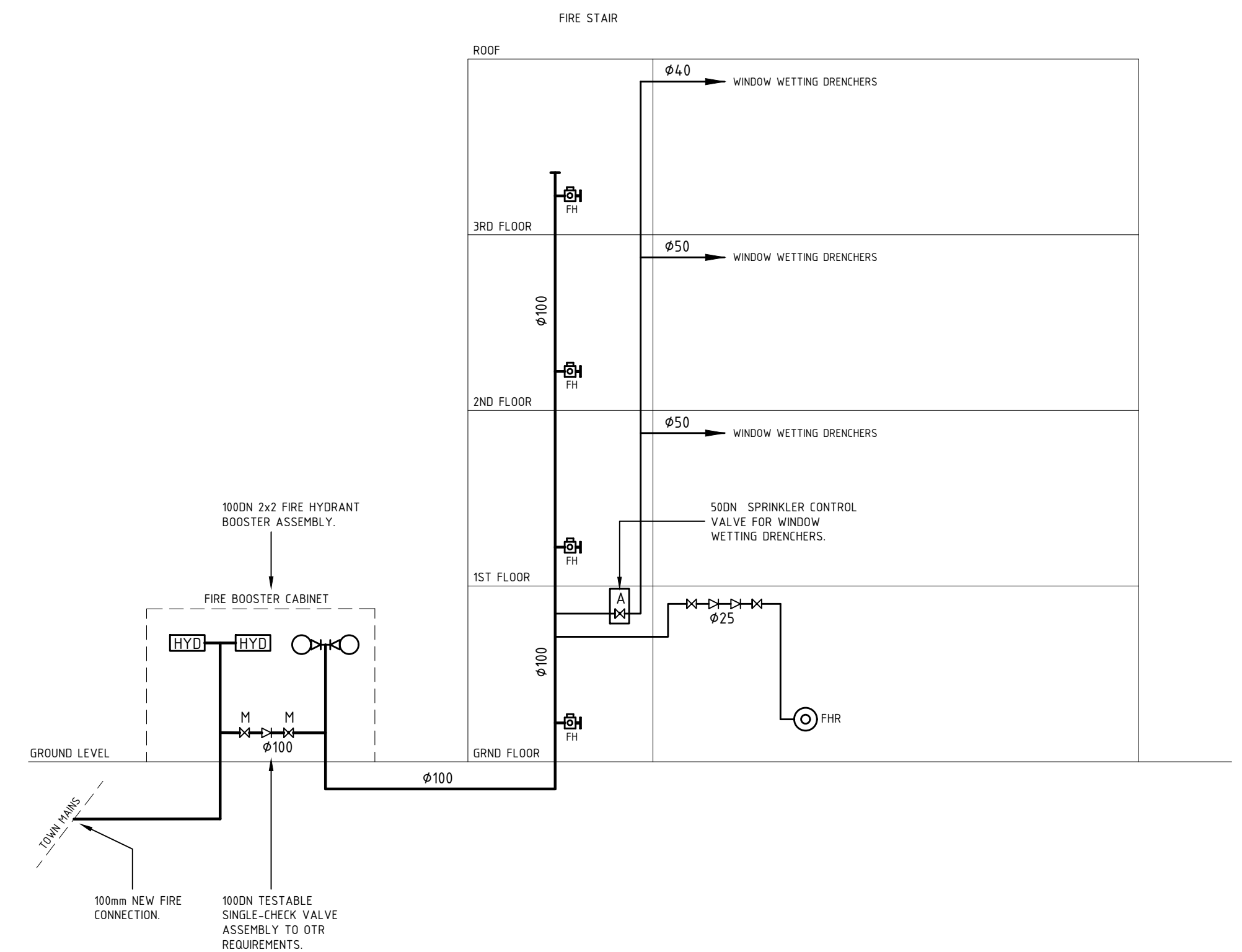
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DATE	JULY '18	
ENGINEER	GJC	
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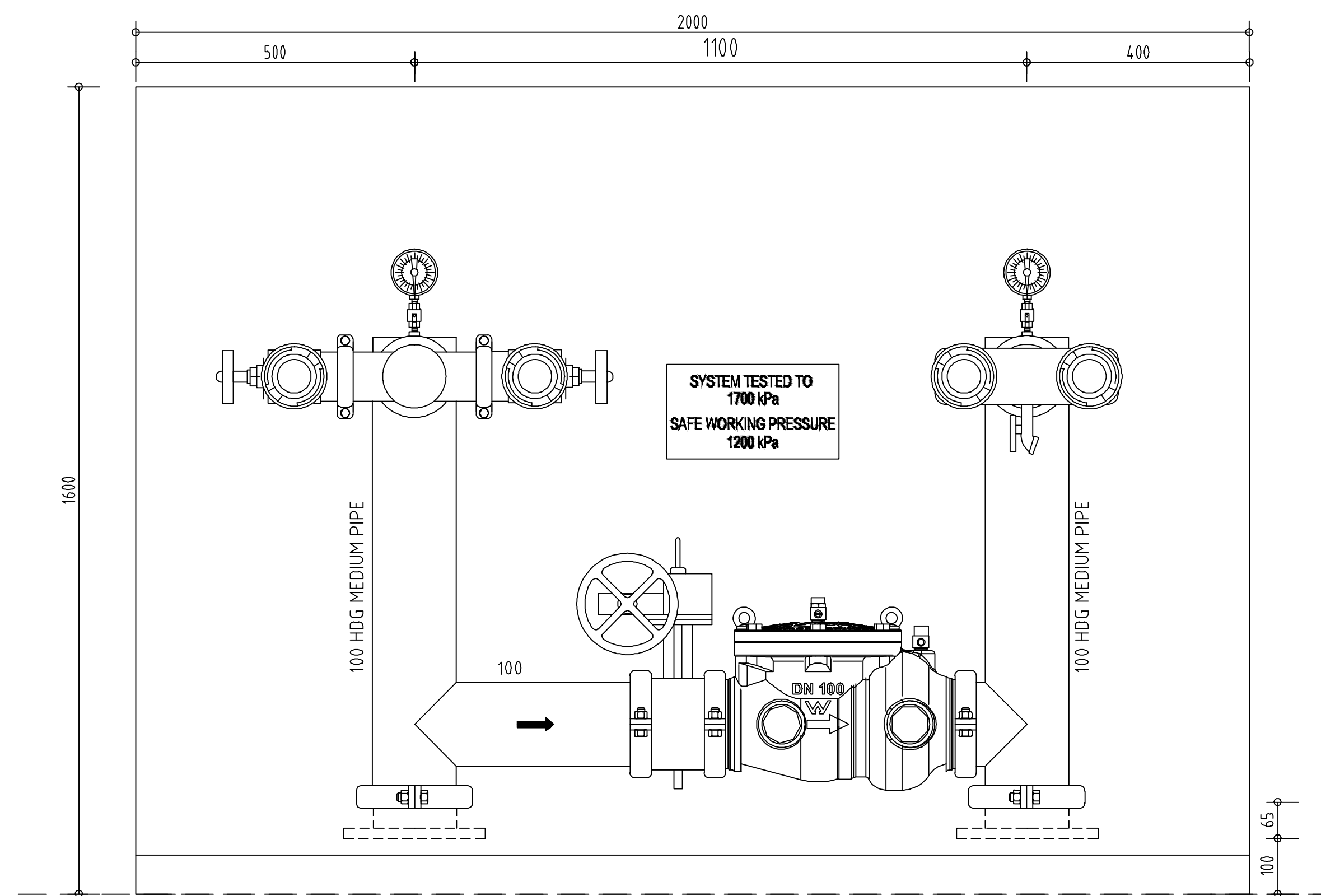
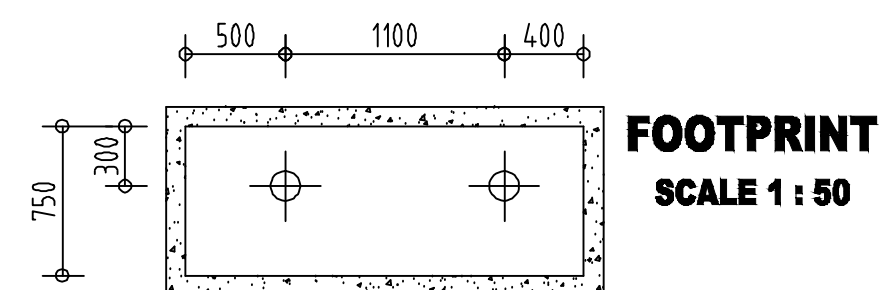


GENERAL NOTES:

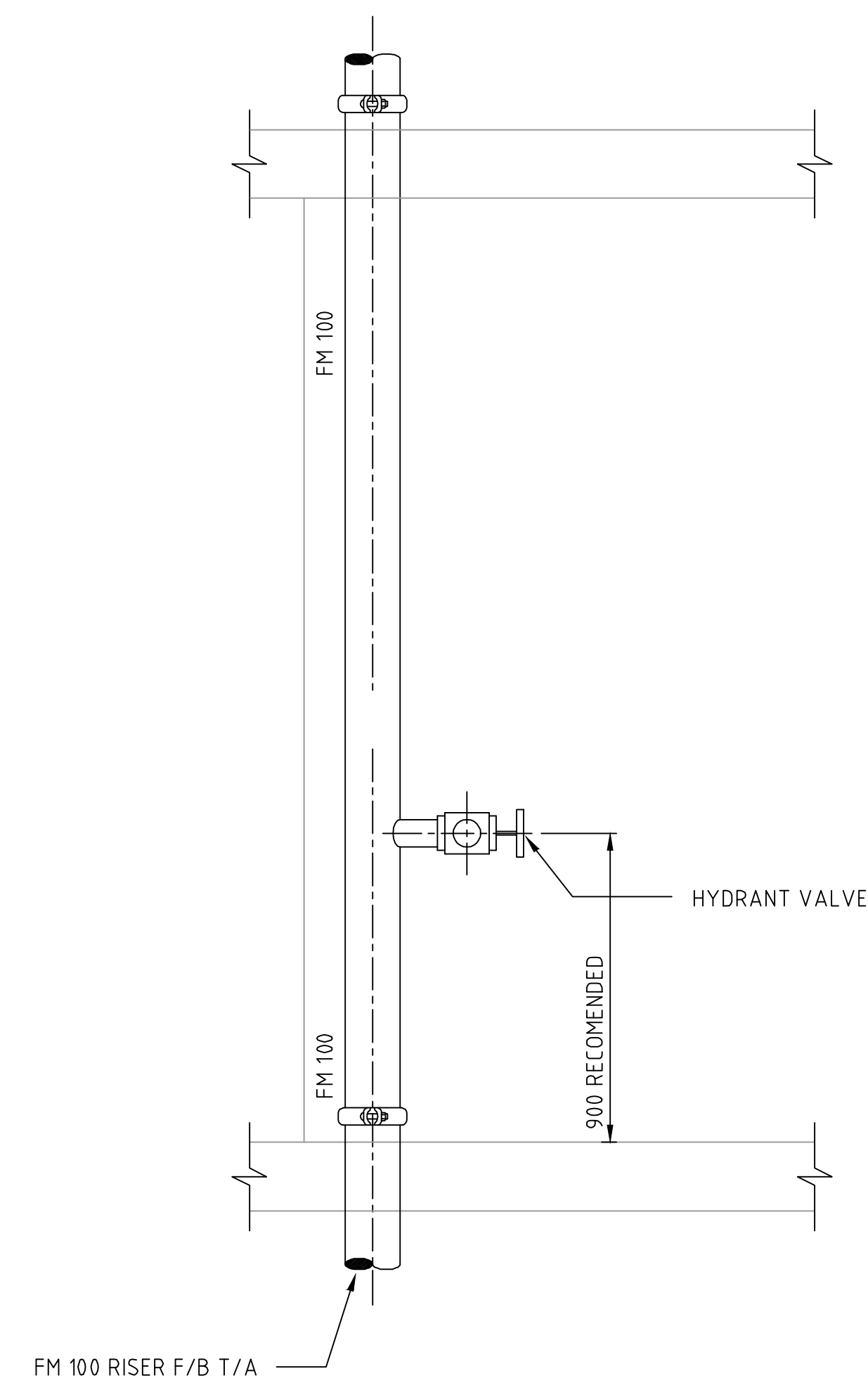
1. PIPE RUNS ARE DIAGRAMMATIC ONLY. COORDINATE ALL PIPE RUNS WITH ALL OTHER SERVICES NAMELY MECHANICAL, ELECTRICAL, HYDRAULICS AND ARCHITECTURAL DETAILS.



WET SYSTEM SCHEMATIC



HYDRANT BOOSTER CABINET DETAIL



TYPICAL HYDRANT DETAIL
N.T.S.

A	BUILDING APPROVAL ISSUE	MW/ MODE	GJC	07.09.18
No	REVISION	DRAWN	CHE/CD	DATE
PROJECT				
<p>PROPOSED RESIDENTIAL DEVELOPMENT AT: 419 REGENCY ROAD PROSPECT FOR: NIATRON 10 PTY LTD</p>				
DRAWING TITLE				
FIRE SERVICES - SCHEMATIC AND DETAILS				
<div> <div> <p>Civil Environmental Mechanical Fire Lifts</p> </div> <div> <p>Structural Geotechnical Electrical Hydraulics Green ESD</p> </div> <div>  </div> </div> <p>Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405 Berri Office: 25 Vaughan Terrace, Berri SA 5343</p>				
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