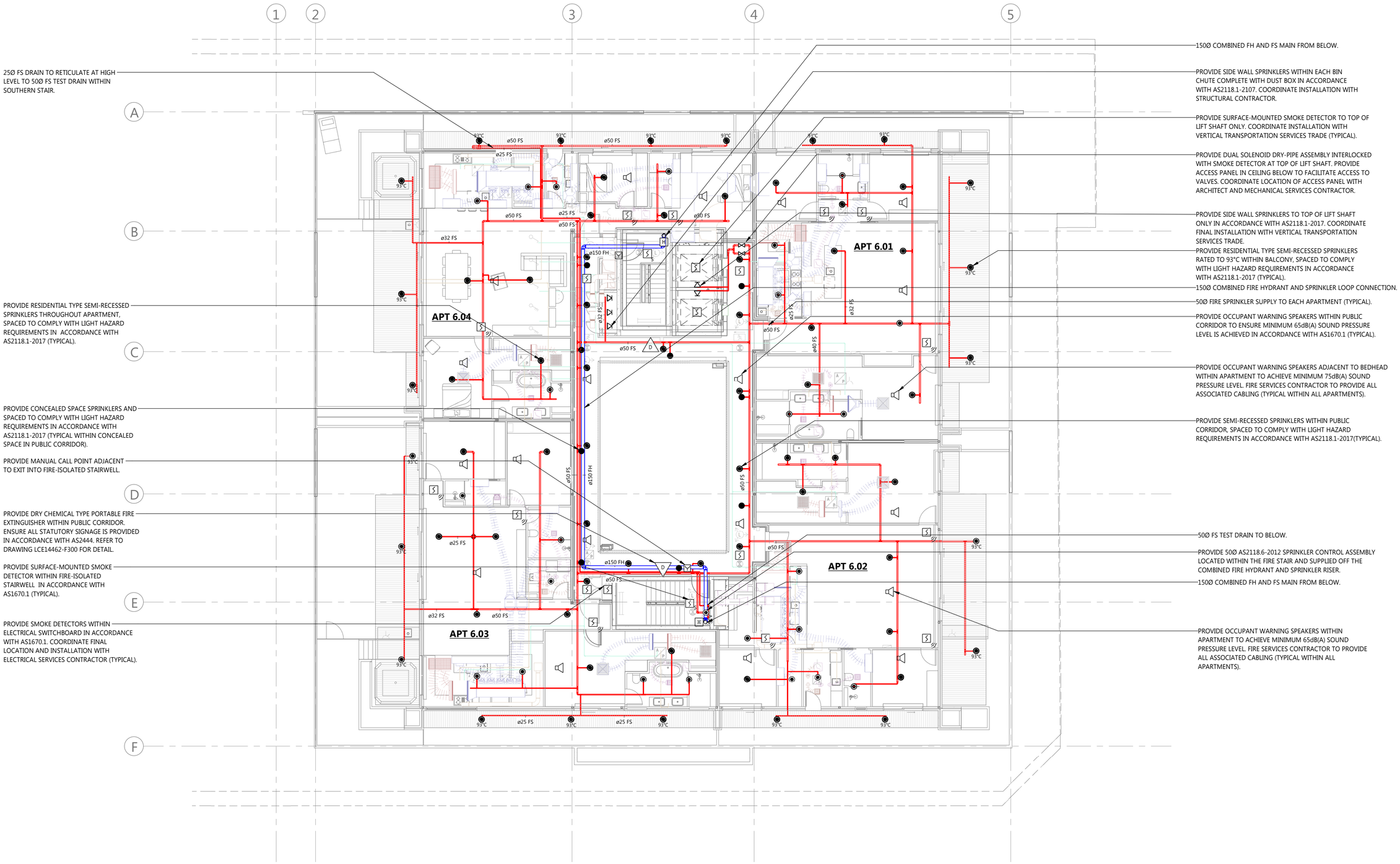

25Ø FS DRAIN TO RETICULATE AT HIGH LEVEL TO 50Ø FS TEST DRAIN WITHIN SOUTHERN STAIR.

PROVIDE RESIDENTIAL TYPE SEMI-RECESSED SPRINKLERS THROUGHOUT APARTMENT, SPACED TO COMPLY WITH LIGHT HAZARD REQUIREMENTS IN ACCORDANCE WITH AS2118.1-2017 (TYPICAL).

PROVIDE CONCEALED SPACE SPRINKLERS AND SPACED TO COMPLY WITH LIGHT HAZARD REQUIREMENTS IN ACCORDANCE WITH AS2118.1-2017 (TYPICAL WITHIN CONCEALED SPACE IN PUBLIC CORRIDOR).

PROVIDE MANUAL CALL POINT ADJACENT TO EXIT INTO FIRE-ISOLATED STAIRWELL.

PROVIDE DRY CHEMICAL TYPE PORTABLE FIRE EXTINGUISHER WITHIN PUBLIC CORRIDOR. ENSURE ALL STATUTORY SIGNAGE IS PROVIDED IN ACCORDANCE WITH AS2444. REFER TO DRAWING LCE14462-F300 FOR DETAIL.

PROVIDE SURFACE-MOUNTED SMOKE DETECTOR WITHIN FIRE-ISOLATED STAIRWELL IN ACCORDANCE WITH AS1670.1 (TYPICAL).

PROVIDE SMOKE DETECTORS WITHIN ELECTRICAL SWITCHBOARD IN ACCORDANCE WITH AS1670.1. COORDINATE FINAL LOCATION AND INSTALLATION WITH ELECTRICAL SERVICES CONTRACTOR (TYPICAL).

150Ø COMBINED FH AND FS MAIN FROM BELOW.

PROVIDE SIDE WALL SPRINKLERS WITHIN EACH BIN CHUTE COMPLETE WITH DUST BOX IN ACCORDANCE WITH AS2118.1-2107. COORDINATE INSTALLATION WITH STRUCTURAL CONTRACTOR.

PROVIDE SURFACE-MOUNTED SMOKE DETECTOR TO TOP OF LIFT SHAFT ONLY. COORDINATE INSTALLATION WITH VERTICAL TRANSPORTATION SERVICES TRADE (TYPICAL).

PROVIDE DUAL SOLENOID DRY-PIPE ASSEMBLY INTERLOCKED WITH SMOKE DETECTOR AT TOP OF LIFT SHAFT. PROVIDE ACCESS PANEL IN CEILING BELOW TO FACILITATE ACCESS TO VALVES. COORDINATE LOCATION OF ACCESS PANEL WITH ARCHITECT AND MECHANICAL SERVICES CONTRACTOR.

PROVIDE SIDE WALL SPRINKLERS TO TOP OF LIFT SHAFT ONLY IN ACCORDANCE WITH AS2118.1-2017. COORDINATE FINAL INSTALLATION WITH VERTICAL TRANSPORTATION SERVICES TRADE.

PROVIDE RESIDENTIAL TYPE SEMI-RECESSED SPRINKLERS RATED TO 93°C WITHIN BALCONY, SPACED TO COMPLY WITH LIGHT HAZARD REQUIREMENTS IN ACCORDANCE WITH AS2118.1-2017 (TYPICAL).

150Ø COMBINED FIRE HYDRANT AND SPRINKLER LOOP CONNECTION.

50Ø FIRE SPRINKLER SUPPLY TO EACH APARTMENT (TYPICAL).

PROVIDE OCCUPANT WARNING SPEAKERS WITHIN PUBLIC CORRIDOR TO ENSURE MINIMUM 65dB(A) SOUND PRESSURE LEVEL IS ACHIEVED IN ACCORDANCE WITH AS1670.1 (TYPICAL).

PROVIDE OCCUPANT WARNING SPEAKERS ADJACENT TO BEDHEAD WITHIN APARTMENT TO ACHIEVE MINIMUM 75dB(A) SOUND PRESSURE LEVEL. FIRE SERVICES CONTRACTOR TO PROVIDE ALL ASSOCIATED CABLING (TYPICAL WITHIN ALL APARTMENTS).

PROVIDE SEMI-RECESSED SPRINKLERS WITHIN PUBLIC CORRIDOR, SPACED TO COMPLY WITH LIGHT HAZARD REQUIREMENTS IN ACCORDANCE WITH AS2118.1-2017(TYPICAL).

50Ø FS TEST DRAIN TO BELOW.

PROVIDE 50Ø AS2118.6-2012 SPRINKLER CONTROL ASSEMBLY LOCATED WITHIN THE FIRE STAIR AND SUPPLIED OFF THE COMBINED FIRE HYDRANT AND SPRINKLER RISER.

150Ø COMBINED FH AND FS MAIN FROM BELOW.

PROVIDE OCCUPANT WARNING SPEAKERS WITHIN APARTMENT TO ACHIEVE MINIMUM 65dB(A) SOUND PRESSURE LEVEL. FIRE SERVICES CONTRACTOR TO PROVIDE ALL ASSOCIATED CABLING (TYPICAL WITHIN ALL APARTMENTS).

REV'N	DESCRIPTION	DATE	CHK'D
T1	TENDER ISSUE	23.05.19	MM

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TENDER ISSUE

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TO BE PRINTED IN COLOUR

THE PURPOSE OF THIS DOCUMENT IS INTENDED TO BE VIEWED OR PRINTED IN COLOUR FOR THE FULL EXTENT OF THE SCOPE OF WORKS TO BE SHOWN.

CITIFY bfc GEMMA | LEA DESIGN STUDIO

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PROJECT
HYDE PARK PLACE
248 UNLEY ROAD, HYDE PARK
FIRE SERVICES

DRAWING
6TH FLOOR FIRE SERVICES ARRANGEMENT

NOT FOR CONSTRUCTION PURPOSES UNLESS STAMPED FOR CONSTRUCTION. VERIFY DIMENSIONS AND LEVELS ON SITE BEFORE SETTING OUT. DO NOT SCALE. REFER TO FIGURED DIMENSIONS - IN mm UNLESS OTHERWISE STATED.

Scale	Design: LM/AR	No. in Set	Date
1 : 100	Drawn: SHA	11 of 14	MAY 2019
	Review: MM		
Orig. Size	Drawing no.		Revision
A1	LCE14462-F207		T1