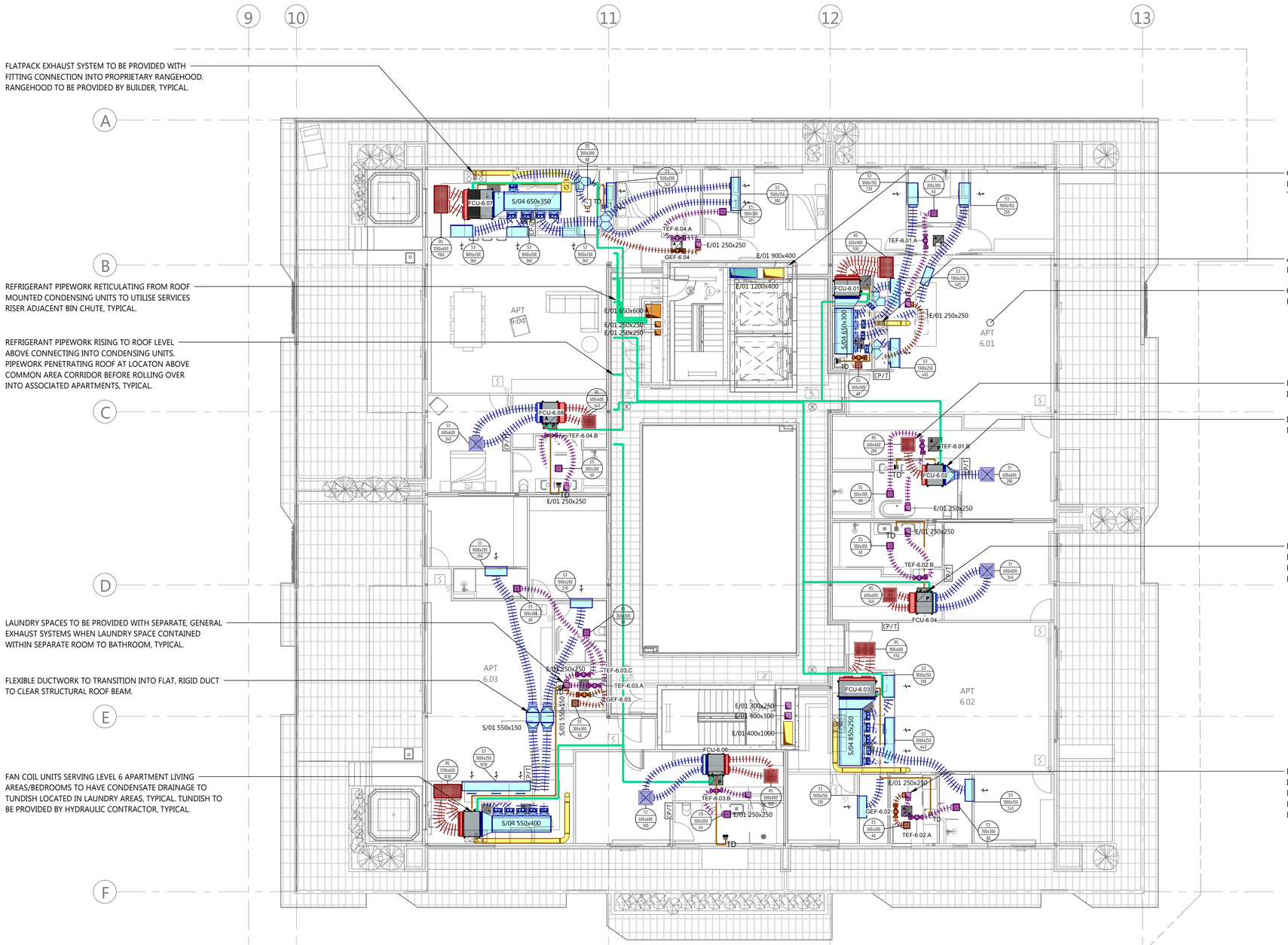

FLATPACK EXHAUST SYSTEM TO BE PROVIDED WITH FITTING CONNECTION INTO PROPRIETARY RANGEHOOD. RANGEHOOD TO BE PROVIDED BY BUILDER, TYPICAL.

REFRIGERANT PIPEWORK RETICULATING FROM ROOF MOUNTED CONDENSING UNITS TO UTILISE SERVICES RISER ADJACENT BIN CHUTE, TYPICAL.

REFRIGERANT PIPEWORK RISING TO ROOF LEVEL ABOVE CONNECTING INTO CONDENSING UNITS. PIPEWORK PENETRATING ROOF AT LOCATON ABOVE COMMON AREA CORRIDOR BEFORE ROLLING OVER INTO ASSOCIATED APARTMENTS, TYPICAL.

LAUNDRY SPACES TO BE PROVIDED WITH SEPARATE, GENERAL EXHAUST SYSTEMS WHEN LAUNDRY SPACE CONTAINED WITHIN SEPARATE ROOM TO BATHROOM, TYPICAL.

FLEXIBLE DUCTWORK TO TRANSITION INTO FLAT, RIGID DUCT TO CLEAR STRUCTURAL ROOF BEAM.

FAN COIL UNITS SERVING LEVEL 6 APARTMENT LIVING AREAS/BEDROOMS TO HAVE CONDENSATE DRAINAGE TO TUNDISH LOCATED IN LAUNDRY AREAS, TYPICAL. TUNDISH TO BE PROVIDED BY HYDRAULIC CONTRACTOR, TYPICAL.

CAR PARK AND GROUND FLOOR TENANCY KITCHEN EXHAUST DUCTWORK RISING TO ROOF LEVEL ABOVE. EACH DUCTWORK RISER TO BE LOCATED WITHIN SEPARATE FIRE RATED RISERS.

APARTMENT RANGEHOOD EXHAUST DUCT SYSTEM TO CONNECT INTO ROOF MOUNTED COWL ABOVE, TYPICAL FOR LEVEL 6 APARTMENTS.

OUTDOOR CONDENSING UNITS SERVING LEVEL 6 APARTMENTS LOCATED ON ROOF LEVEL ABOVE, TYPICAL.

RETURN AIR GRILLES SERVING APARTMENT FAN COIL UNITS TO INCORPORATE FILTERS IN GRILLE FACE, TYPICAL.

INDEPENDENT BULKHEAD DUCTED FAN COIL UNIT TO SERVE MASTER BEDROOM OF LARGER APARTMENTS, TYPICAL.

FAN COIL UNITS SERVING LEVEL 6 APARTMENT MASTER BEDROOMS TO HAVE CONDENSATE DRAINAGE TO TUNDISH LOCATED IN ENSUITE BATHROOM AREAS, TYPICAL. TUNDISH TO BE PROVIDED BY HYDRAULIC CONTRACTOR, TYPICAL.

EACH TOILET AND LAUNDRY AREA TO BE PROVIDED WITH INDIVIDUAL EXHAUST AIR SYSTEM. TOILET AND LAUNDRY EXHAUST TO BE COMBINED WHERE PRACTICAL INTO ONE DUCT AND UTILISE A SINGLE ROOF PENETRATION AND DISCHARGE VIA ROOF MOUNTED COWL ABOVE, TYPICAL.

REV'N	DESCRIPTION	DATE	CHK'D
B	CONSTRUCTION ISSUE	24.03.20	TR
A	CONSTRUCTION ISSUE	14.01.20	TR

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FOR CONSTRUCTION

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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.

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LUCID CONSULTING AUSTRALIA
Level 3/169, Pirie St Adelaide SA 5000
Phone: (08) 8407 9700
Email: adelaide@lucidconsulting.com.au

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

DRAWING
6TH FLOOR MECHANICAL 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: JD/TC	No. in Set	Date
1 : 100	Drawn: JD Review: TR	11 of 15	JAN 2020

Orig. Size	Drawing no.	Revision
A1	LCE14462-M207	B