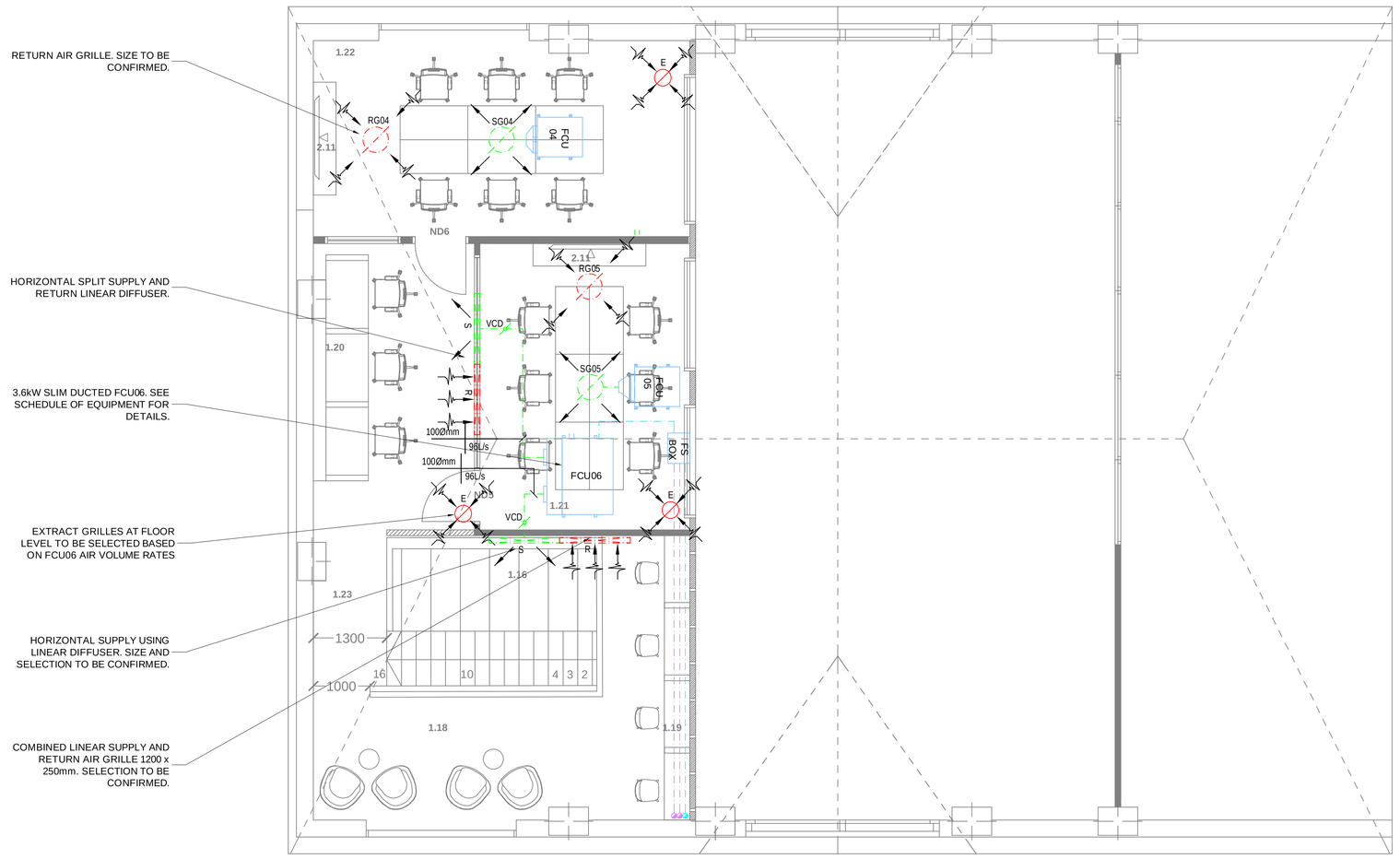
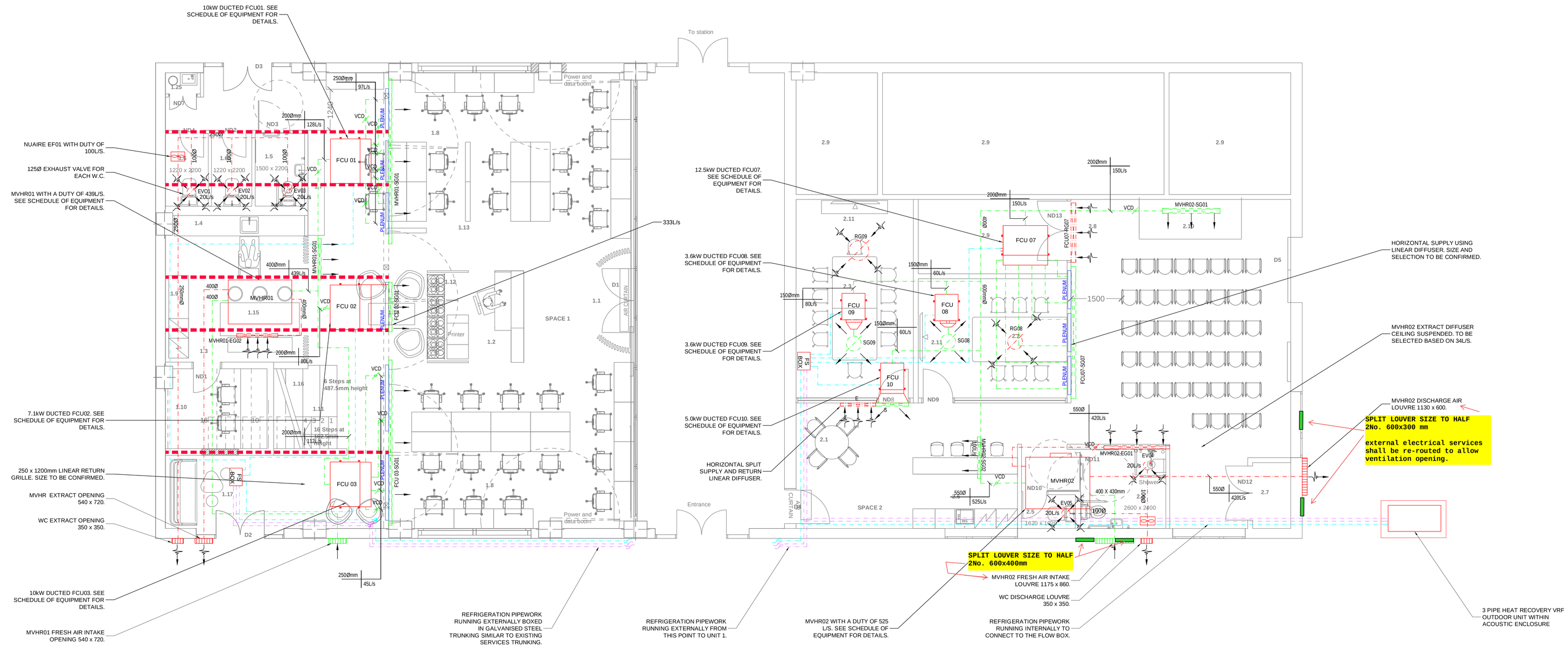
ISO A0 841mm x 1189mm
Approved: ____
Checked: ____
Designer: ____
Project Management Initials: ____



MEZZANINE FLOOR



GROUND FLOOR

KEY

PROPOSED SUPPLY DUCT AT HIGH LEVEL

PROPOSED EXTRACT DUCT AT HIGH LEVEL

PROPOSED CONDENSATE PIPEWORK AT HIGH LEVEL

PROPOSED DX REFRIGERANT PIPEWORK AT HIGH LEVEL

E — PROPOSED VENTILATION EXTRACT GRILLE, CIRCULAR

E — PROPOSED VENTILATION EXTRACT GRILLE, RECTANGULAR

S — PROPOSED VENTILATION SUPPLY GRILLE, CIRCULAR

S — PROPOSED VENTILATION SUPPLY GRILLE, RECTANGULAR

CU — PROPOSED FOUR-WAY CASSETTE UNIT

MVHR — PROPOSED MECHANICAL VENTILATION WITH HEAT RECOVERY UNIT

FCU — PROPOSED DUCTED FAN COIL UNIT

PROPOSED IN-LINE FAN

PROPOSED EXTRACT LOUVRE

PROPOSED SUPPLY LOUVRE

FS BOX — FLOW SELECTOR BOX

VCD — VOLUME CONTROL DAMPER (SINGLE BLADE)

AECOM

PROJECT

BOGNOR REGIS DIGITAL HUB

STAGE

TENDER

CLIENT

WEST SUSSEX COUNTY COUNCIL

CONSULTANT

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NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION.
2. DO NOT SCALE FROM THIS DRAWING, USE ONLY PRINTED DIMENSIONS.
3. ALL DIMENSIONS IN MILLIMETRES, ALL CHAINAGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
5. THIS DRAWING MUST BE PRINTED IN COLOUR.
6. ALL DIMENSIONS TO BE CHECKED AND CONFIRMED ON SITE.
7. THIS DRAWING HAS BEEN ISSUED IN ACCORDANCE WITH THE TERMS & CONDITIONS OF OUR APPOINTMENT; IT SHOULD ONLY BE READ IN THIS CONTEXT AND NO DUTIES, OBLIGATIONS ETC. ARISE OUT OF THE USE OF THIS DRAWING BY THIRD PARTIES.
8. THIS DRAWING ILLUSTRATES THE DESIGN INTENT FOR MECHANICAL, ELECTRICAL AND/OR PUBLIC HEALTH SERVICES. AS SUCH IT SHOWS APPROXIMATE SIZES AND THE INTERRELATION OF THE SERVICE WITH THE BUILDING FABRIC AND OTHER BUILDING COMPONENTS. BEFORE INSTALLATION COMMENCES INSTALLATION AND/OR CONSTRUCTION DRAWINGS WILL BE REQUIRED TO DEVELOP THE DESIGN INTENT AND ILLUSTRATE THE DETAIL OF ROUTING, SUPPORT, SELECTED COMPONENTS, FUTURE SAFE MAINTENANCE, ETC.
9. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER MECHANICAL, ELECTRICAL AND PUBLIC HEALTH SERVICES DRAWINGS, SPECIFICATION, SCHEDULES AND ASSOCIATED DOCUMENTS.
10. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS PREPARED BY THE ARCHITECT, STRUCTURAL ENGINEER, ETC. FOR THIS PROJECT.
11. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION OR INSTALLATION PURPOSES.
12. DEVELOPMENT OF THIS DRAWING SHALL REQUIRE THE CONTRACTOR TO CONFIRM WITH ALL THEIR SPECIALISTS AND INSTALLERS ALL ASPECTS OF THE WORKS COVERED BY THE CONTRACT. THIS SHALL INCLUDE BUT NOT BE LIMITED TO FULL CO-ORDINATION WITH THE BUILDING AND ALL ELEMENTS THEREIN, LEAD TIME, PROGRAMME OF WORKS, CONSTRUCTION MATERIALS/FINISHES, ACCESS FOR INSTALLATION AND MAINTENANCE, INTEGRATION WITH OTHER ELEMENTS TO ALLOW FULL FUNCTIONALITY OF ALL ELEMENTS, GENERAL SUITABILITY OF THE LAYOUT, ETC.
13. REFER TO RECORD AND/OR SURVEY DRAWINGS WHERE THESE EXIST OR DETERMINE FROM SITE SURVEY DETAILS OF EXISTING.
14. WHERE REFERENCES FOLLOW NOTES THESE REFER TO CLAUSE NUMBERS FROM THE PROJECT DOCUMENTS DETAILING PRELIMINARY REQUIREMENTS, SCOPE OF WORKS, SPECIFICATION, ETC.
15. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCING WORK OR MANUFACTURE OF COMPONENTS. ANY DISCREPANCY OR OMISSION TO BE REPORTED TO THE ARCHITECT IMMEDIATELY.

TENDER ISSUE	RD	PB	VC	11/07/18	T1
DESCRIPTION	CHECKED	APPROVED	Date		Suffix

ISSUE/REVISION

SCALE 1:50@A0

PROJECT NUMBER

60562528

SHEET TITLE

PROPOSED GROUND FLOOR AND MEZZANINE FLOOR VENTILATION LAYOUTS

SHEET NUMBER

60562528_ML_003_REV_T1

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