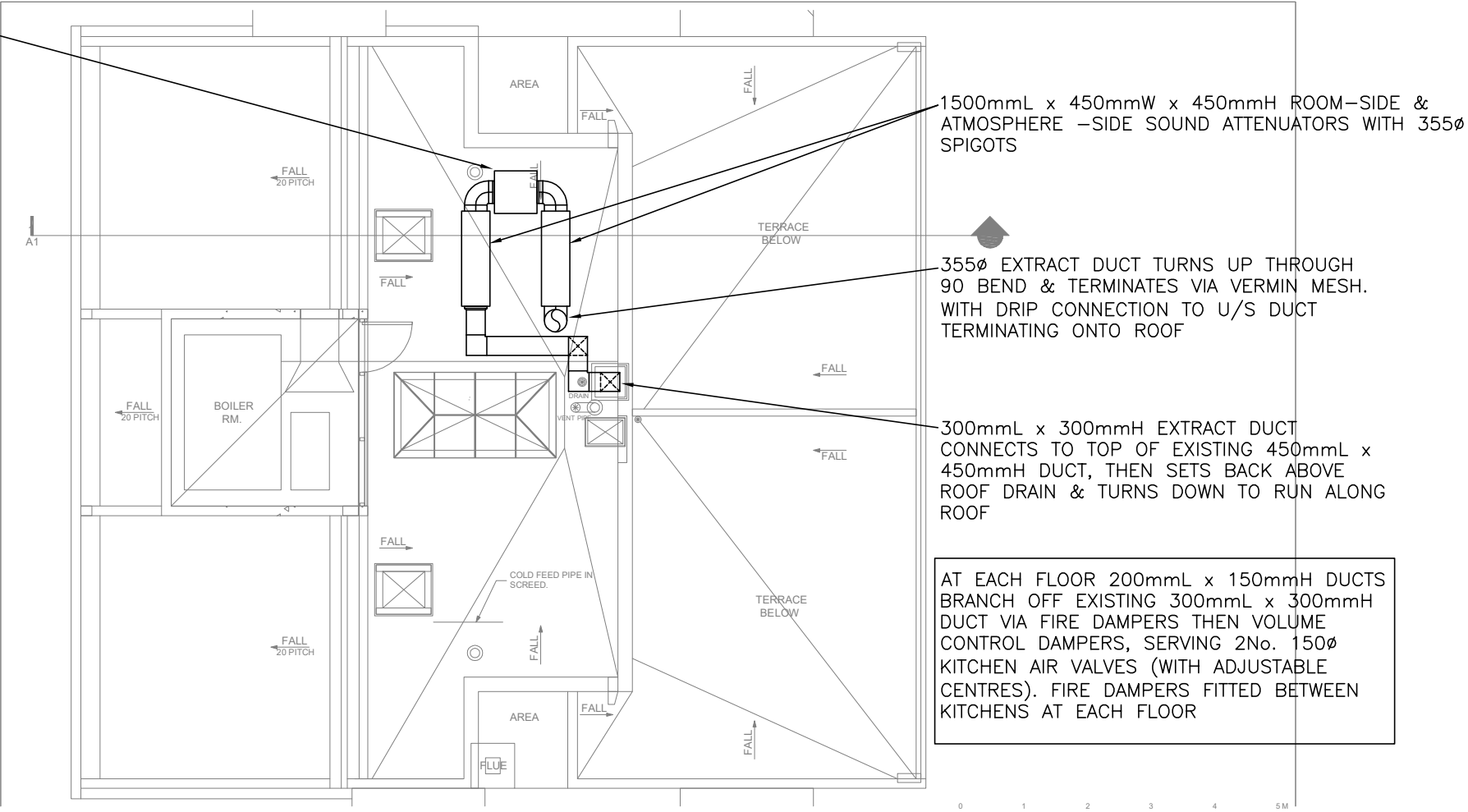


HELIOS GBW-EC355 EXTRACT FAN (1500mmL x 450mmW x 450mmH, INCLUDING OUTDOOR TOP HAT, & WITH 355Ø SPIGOTS) RUN AT 240 LITRES/SECOND AT 230Pa. FAN TO RUN UNDER DICTATES OF ITS OWN CONTROLS. POWER SUPPLY CABLE EXTENDED FROM EXISTING LANDLORD'S DISTRIBUTION BOARD TO SERVE FAN. CABLE MOUNTED ON CABLE TRAY WITHIN SERVICES RISER & ON ROOF

ALL PLANT ITEMS, DUCTS & FIXINGS TO BE SUITABLE FOR EXTERNAL CONDITIONS & FITTED WITH ANTI-VIBRATION MOUNTS

ALL PLANT ITEMS, INCLUDING FAN, FIRE DAMPERS & VOLUME CONTROL DAMPERS TO BE FULLY ACCESSIBLE FOR FUTURE MAINTENANCE. FIRE DAMPER ACCESS INCLUDES ACCESS PANELS IN CEILINGS/WALLS & CORRESPONDING ACCESS HATCHES IN DUCTS



- NOTES:-
1. FAN TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
 2. VENTILATION DUCTWORK & ANCILLARIES TO BE INSTALLED IN ACCORDANCE WITH DW143, DW144 & ALL OTHER RELEVANT BRITISH STANDARDS
 3. SYSTEM TO OPERATE CONTINUOUSLY UNDER THE DICTATES OF THE FANS PROPRIETARY CONTROLS. SYSTEM SIZED TO PROVIDE EXTRACT VENTILATION EXCEEDING MINIMUM REQUIREMENTS OF BUILDING REGULATIONS APP. DOC. PART F – DESIGN DUTY OF 30 LITRES/SECOND PER KITCHEN
 4. THE CONTRACTOR IS RESPONSIBLE FOR ALL COORDINATION
 5. DO NOT USE THIS DRAWING FOR SETTING OUT INFORMATION – REFER TO ARCHITECT'S DETAILS

DO NOT SCALE FROM THIS DRAWING IN EITHER PAPER OR DIGITAL FORM.

P1	30.04.20	ISSUED FOR INFORMATION
Revision	Date	Details
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Project 10D REGENTS PARK ROAD, LONDON		
Drawing Title ROOF LEVEL – PROPOSED CENTRALISED KITCHEN EXTRACT VENTILATION SYSTEM		
Scale 1:50@A1	Drawing by TP	Checked –
Date APRIL '20	Drawing No 874/SKM01	Revision P1

