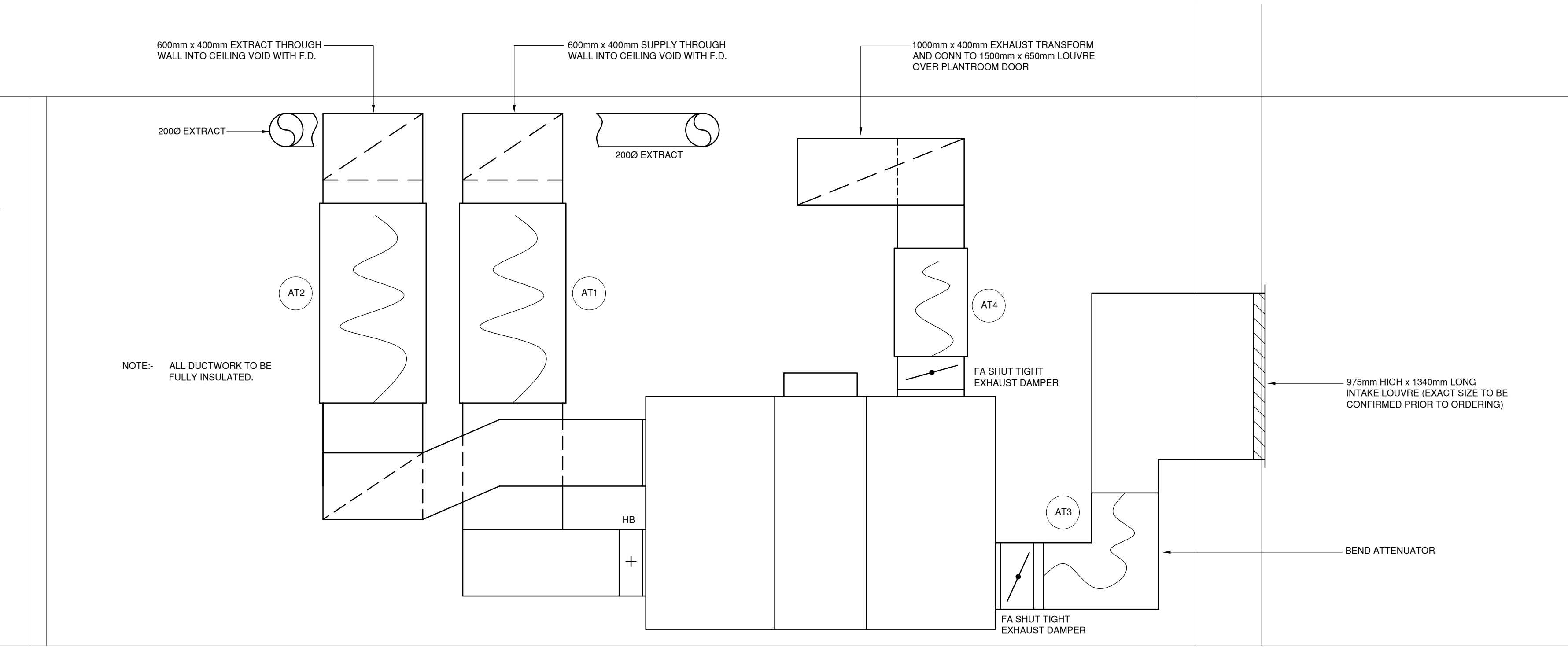
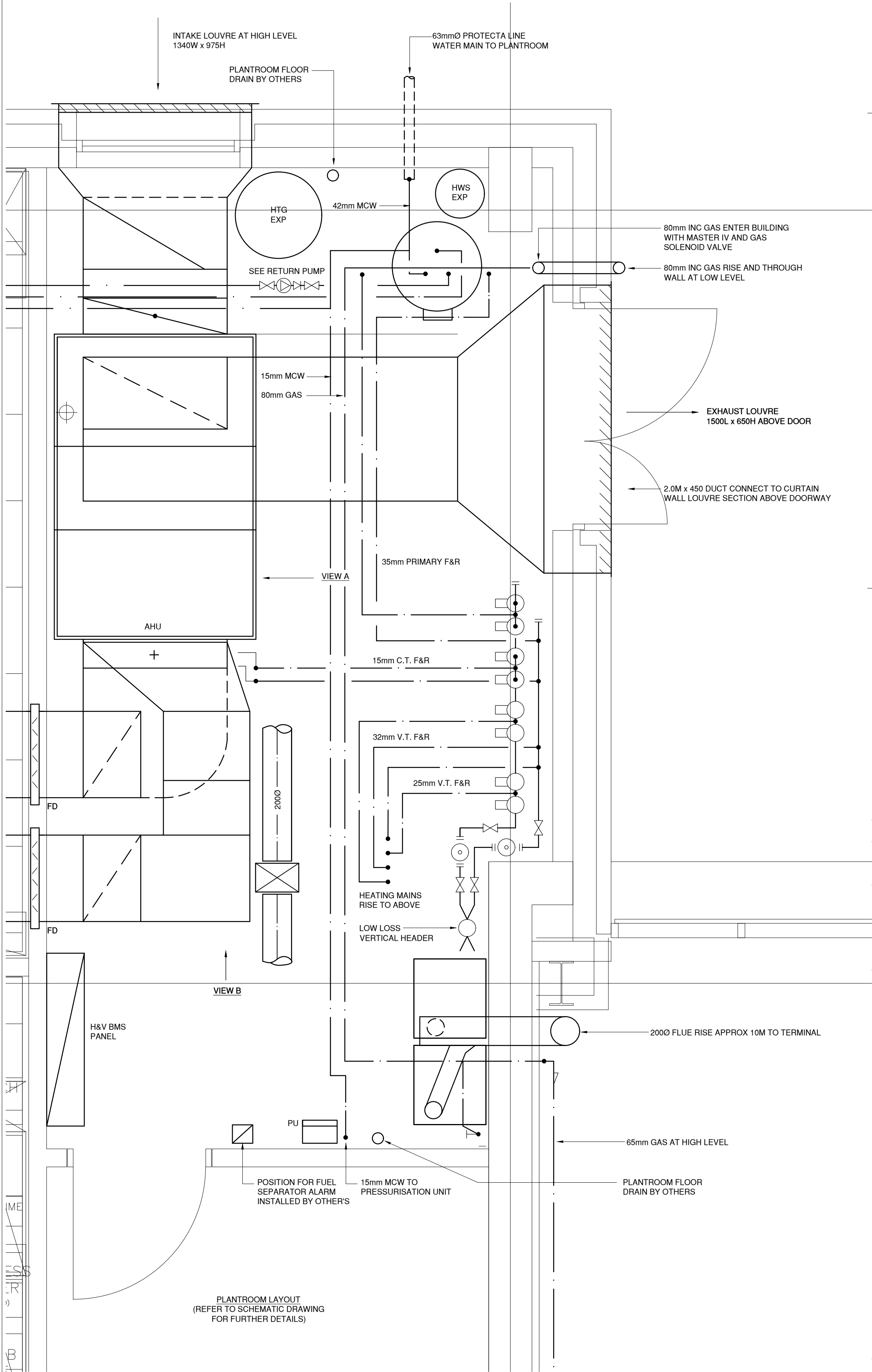
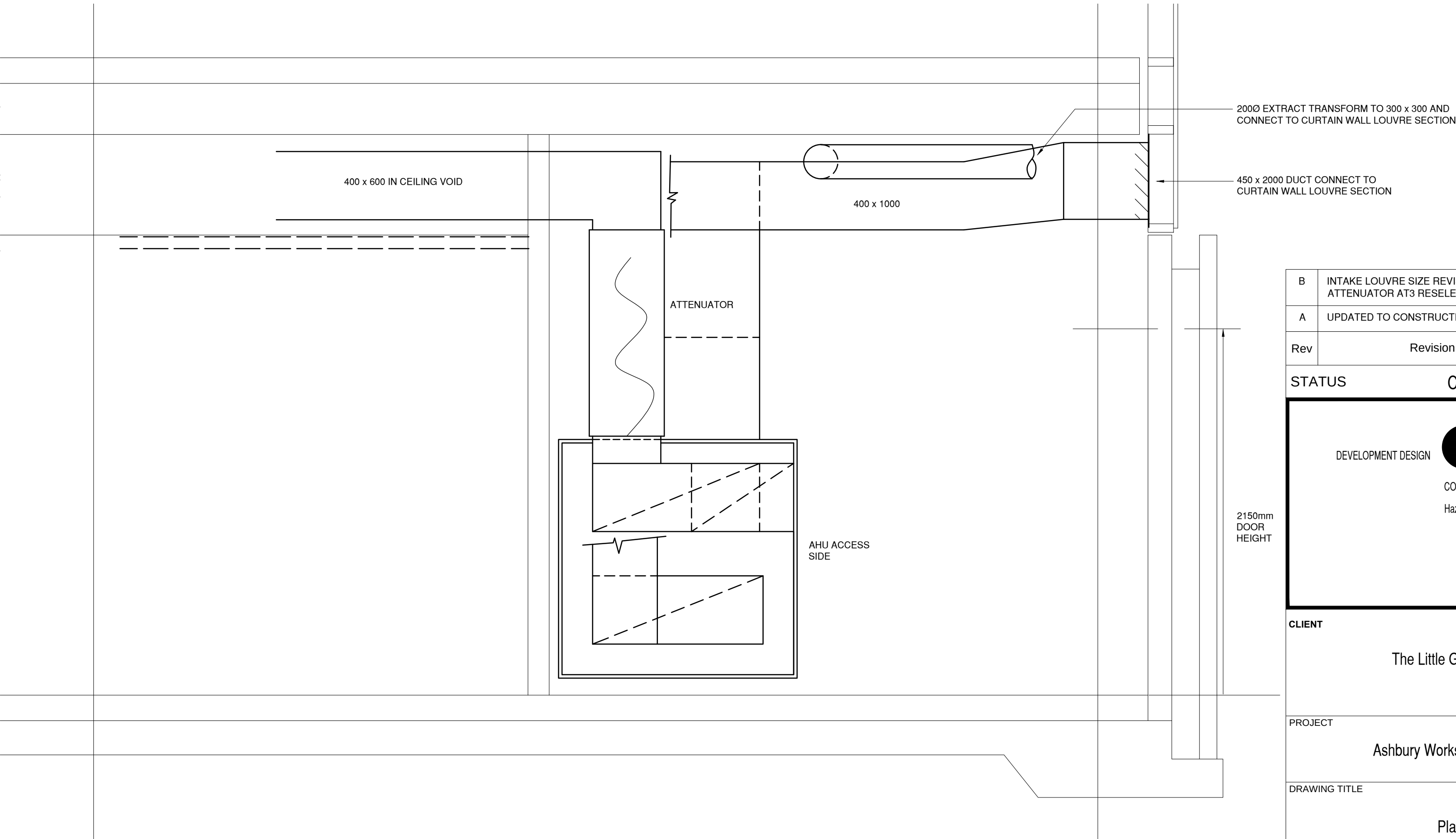




AIR HANDLING UNIT SCHEDULE				
MANUFACTURER - SWEGON				
REF	DUTY	MODEL	EQUIPMENT & ACCESSORIES	INSTALLATION DETAILS AND SPECIFICATION
AHU1	SUPPLY 1.090m³/s @ 250 Pa EXTRACT 1.260m³/s @ 250 Pa	GOLD RX14 TOP EXHAUST	SHUT TIGHT DAMPER WITH ACTUATOR FILTER CLASS F7 (SUPPLY AIR) ROTARY HEAT EXCHANGER SUPPLY FAN LPHW HEATING COIL AND VALVE KIT FILTER CLASS F7 (EXHAUST AIR) ROTARY HEAT EXCHANGER (AS SUPPLY AIR) EXTRACT FAN SHUT TIGHT DAMPER WITH ACTUATOR	LEFT HAND VERSION WITH TOP EXHAUST. THE UNIT TO BE FULLY PACKAGED COMPLETE WITH MICROPROCESSOR CONTROLLER TERMINAL. THE ON BOARD CONTROLS TO BE INTERFACED WITH THE BUILDING TREND BMS AND FIRE ALARM SYSTEM.

VIEW A AT AHU & DUCTWORK ARRANGEMENT
SCALE 1:20



B	INTAKE LOUVRE SIZE REVISED. ATTENUATOR AT3 RESELECTED.	MJSH	MJSH	MAY 2017
A	UPDATED TO CONSTRUCTION ISSUE.	MJSH	MJSH	FEB 2017
Rev	Revision	Drm	Chk	Date

STATUSConstruction

DEVELOPMENT DESIGN



ASSOCIATES

CONSULTING ENGINEERS
Hazel Terrace, 337 London Road
Hazel Grove,
Stockport,
SK7 4PS
Tel: 0161 483 2030
Fax: 0161 456 4884

CLIENTThe Little Greene Paint Company			
PROJECTAshbury Works, New Office and Factory			
DRAWING TITLEPlantroom Layout			
DRAWN MJSH/MP	DATE January 2016	CHECKED MJSH	DATE January 2016
SCALE 1:20 @ A1	DRAWING No. M1452/M08		REVISION B