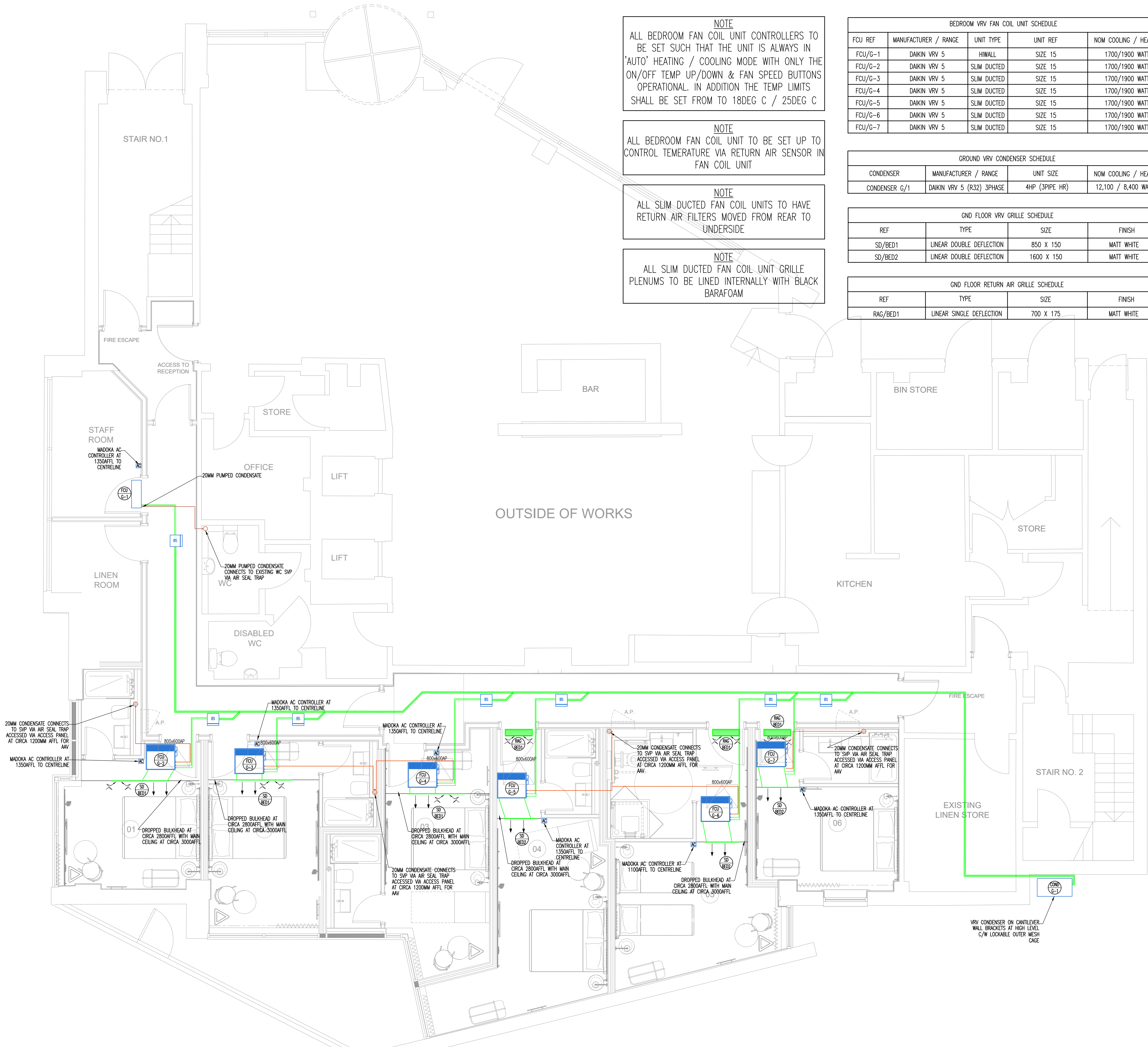




NOTE
ALL BEDROOM FAN COIL UNIT CONTROLLERS TO BE SET SUCH THAT THE UNIT IS ALWAYS IN 'AUTO' HEATING / COOLING MODE WITH ONLY THE ON/OFF TEMP UP/DOWN & FAN SPEED BUTTONS OPERATIONAL. IN ADDITION THE TEMP LIMITS SHALL BE SET FROM TO 18DEG C / 25DEG C

NOTE
ALL BEDROOM FAN COIL UNIT TO BE SET UP TO CONTROL TEMPERATURE VIA RETURN AIR SENSOR IN FAN COIL UNIT

NOTE
ALL SLIM DUCTED FAN COIL UNITS TO HAVE RETURN AIR FILTERS MOVED FROM REAR TO UNDERSIDE

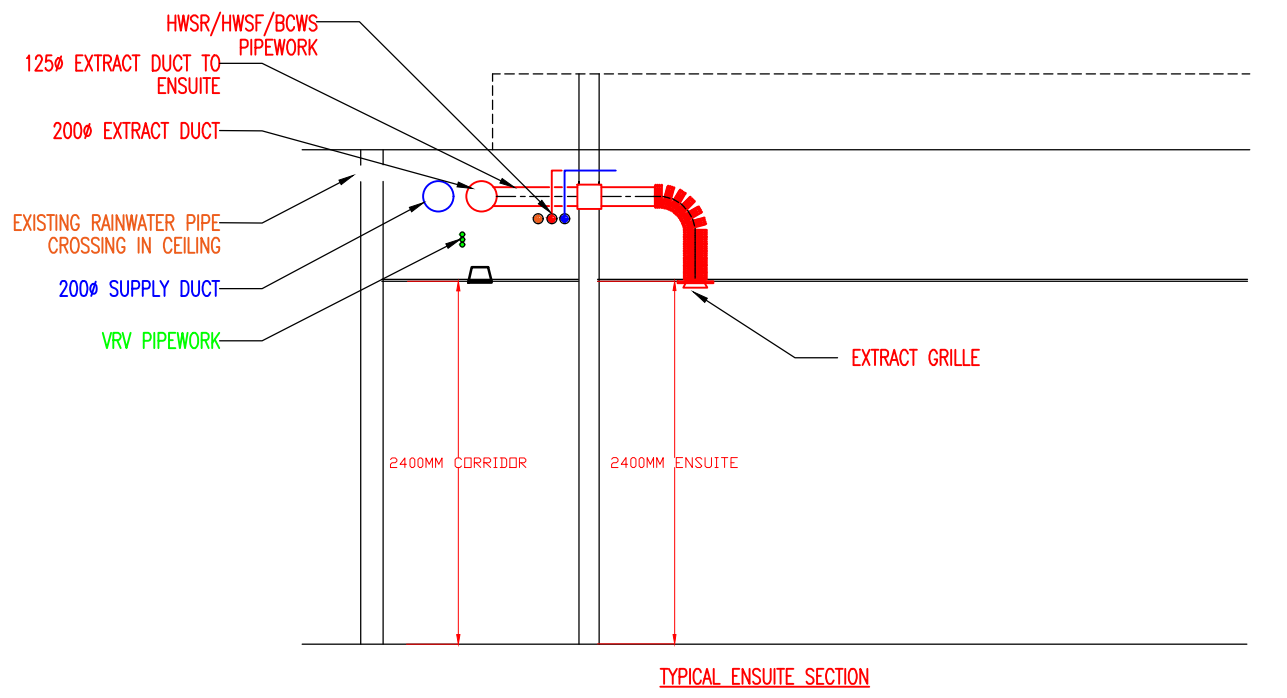
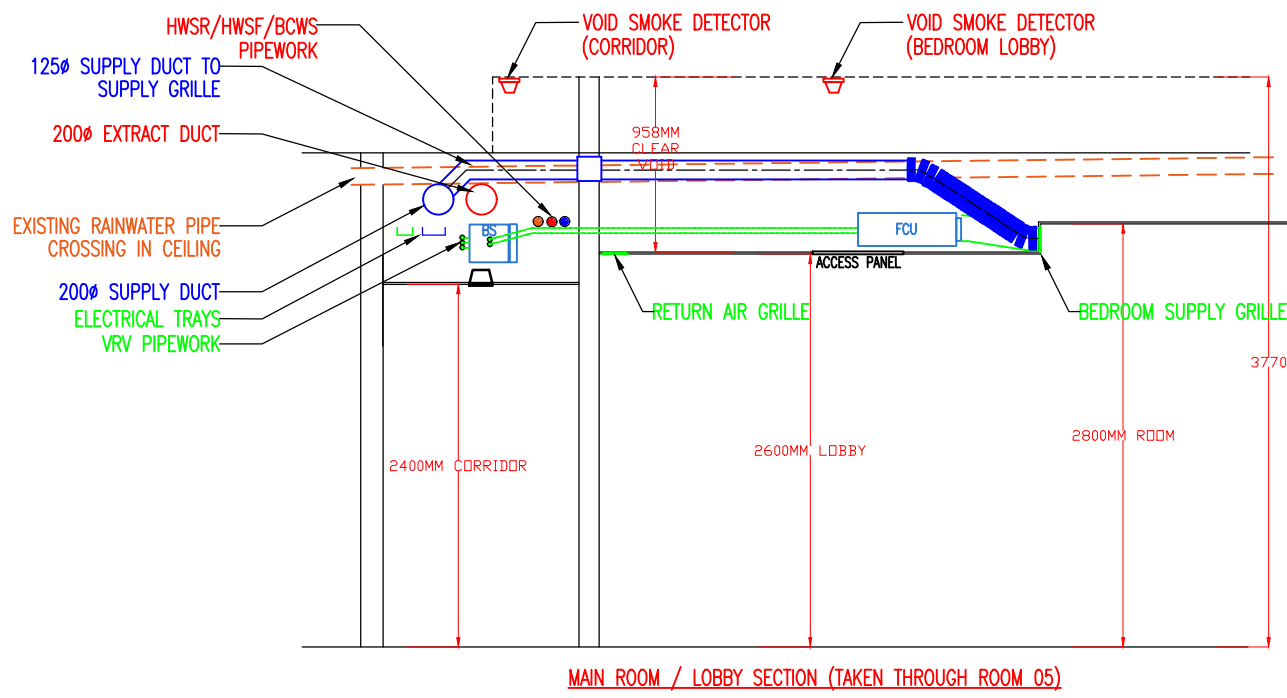
NOTE
ALL SLIM DUCTED FAN COIL UNIT GRILLE PLENUMS TO BE LINED INTERNALLY WITH BLACK BARAFOAM

BEDROOM VRV FAN COIL UNIT SCHEDULE				
FCU REF	MANUFACTURER / RANGE	UNIT TYPE	UNIT REF	NOM COOLING / HEATING
FCU/G-1	DAIKIN VRV 5	HIWALL	SIZE 15	1700/1900 WATTS
FCU/G-2	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS
FCU/G-3	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS
FCU/G-4	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS
FCU/G-5	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS
FCU/G-6	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS
FCU/G-7	DAIKIN VRV 5	SLIM DUCTED	SIZE 15	1700/1900 WATTS

GROUND VRV CONDENSER SCHEDULE			
CONDENSER	MANUFACTURER / RANGE	UNIT SIZE	NOM COOLING / HEATING
CONDENSER G/1	DAIKIN VRV 5 (R32) 3PHASE	4HP (3PIPE HR)	12,100 / 8,400 WATTS

GND FLOOR VRV GRILLE SCHEDULE			
REF	TYPE	SIZE	FINISH
SD/BED1	LINEAR DOUBLE DEFLECTION	850 X 150	MATT WHITE
SD/BED2	LINEAR DOUBLE DEFLECTION	1600 X 150	MATT WHITE

GND FLOOR RETURN AIR GRILLE SCHEDULE			
REF	TYPE	SIZE	FINISH
RAG/BED1	LINEAR SINGLE DEFLECTION	700 X 175	MATT WHITE



Rev.	Detail of Revision	Date	Drawn
01 A	Preliminary Issue Tender Issue	Aug 22 Sep 22	MM MM

M&E Consultants

DMS

Design & Management Services
Building Services Consulting Engineers
Hurlers Road Church Road Bracknell Bucks HP17 9EP
E mail info@dms.co.uk

Client

Accor Invest

Project

Ibis Hotel
Princess Street
Manchester

Drawing Title

Ground Floor
VRV Air Conditioning
Layout

Scale **1:50** **A1**

Date **Aug 22** Drawn by **DMS**

Drawing Status

Tender Issue

Drawing Number	Revision
C220801/M/100	A