



- NOTES:
1. READ IN CONJUNCTION WITH ALL OTHER MAX FORDHAM DRAWINGS, SCHEDULES, AND SPECIFICATIONS
 2. REFER TO THE ARCHITECTS AND STRUCTURAL ENGINEERS INFORMATION FOR ADDITIONAL DETAILS
 3. PRINT IN COLOUR
 4. PROVIDE FIRE DAMPERS IN ALL DUCTWORK CROSSING FIRE COMPARTMENTS.
 5. ALL DUCTWORK ELBOWS ARE TO BE ROUND SHAPE WITH R/W > 0.75, OR IN CASE OF SPACE CONSTRAINTS, SQUARE ELBOWS WITH TURNING VANES.
 6. POSITION OF AIR TERMINALS IS INDICATIVE ONLY – REFER TO THE ARCHITECTURAL SETTING OUT INFORMATION

- MOTORISED DAMPER
- SUPPLY AIR
- EXTRACT AIR
- GRILLE
- DUCT DROP/RISE
- TEMPERATURE / HUMIDITY SENSOR
- AXIAL FAN

LINEAR SLOT EXTRACT GRILLES
BESIDE LAYLIGHTS

300Ø SUPPLY SPIGOT SERVING
DIFFUSER

LINEAR SLOT DIFFUSERS BESIDE
LAYLIGHTS

900X450 SUPPLY DUCT AT HIGH
LEVEL IN VOID

900X500 EXTRACT DUCT RISES
FROM BELOW TO ABOVE IN VOID

900X500 SUPPLY DUCT RISES
FROM BELOW TO ABOVE IN VOID

FIRE DAMPERS IN DUCTS DUE TO
FLOOR PENETRATION

NOTES ON HAZARDS/ ACCESS/ MAINTENANCE
TEXT EDIT

SUPPLY DIFFUSER NOZZLE WITHIN CURVED
COVERING BEHIND BUILDERS WORKS HOLE.
REFER TO DETAIL AA

500Ø SUPPLY DUCT BRANCH PENETRATES
WALL AND SUPPLIES JET NOZZLE
DIFFUSERS

750X750 EXTRACT DUCT BRANCH SERVES
EXTRACT GRILLE AT HIGH LEVEL

750Ø EXTRACT DUCT BRANCH SERVES
BELLMOUTH

EXTRACT SLOT IN CEILING TO ARCHITECTS
DETAILS

EXTRACT BELLMOUTH GRILLE AT HIGH
LEVEL ADJACENT TO NEW PLATFORM

800X500 EXTRACT DUCT RISES FROM
BELOW TO HIGH LEVEL

FIRE DAMPERS IN DUCTS DUE TO FLOOR
PENETRATION

800X500 SUPPLY DUCT RISES FROM
BELOW TO HIGH LEVEL WITHIN VOID

P03	6/11/20	D2 TENDER	STM
P02	16/10/20	D2 TENDER	SH
P01	25/09/20	STAGE 4 – DRAFT ISSUE	SH
•	21/08/20	STAGE 4 – DRAFT ISSUE	SH
rev	date	description	eng

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job title
WALKER ART GALLERY

project leader date scale (at A1)
MD AUG '20 1:50

drawing title
**VENTILATION AND
AIR CONDITIONING
FIRST FLOOR LAYOUT 1/2**

job no dwg no rev
6683 6683-MXF-XX-01-DR-M-20100/ P03