



EXTRACT VALVES SCHEDULE		
REF	LOCATION	FLOW RATE (l/s)
EV 01	WC (ASD)	15
EV 02	WC (B)	15
EV 03	WC (B)	15
EV 04	WC (G)	15
EV 05	WC (G)	15
EV 06	WC (G)	15

EXTRACT FANS SCHEDULE							
REF	ROOM	MANUFACTURER	MODEL	FLOW RATE (l/s)	POWER (W)	SPF (W/(l/s))	ELECTRICAL
EF 02	WC(G)	Vent-Axia	ACM150	90	48	0.5	230V 50Hz Single Phase

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Notes:

- This drawing should be read in conjunction with JSH mechanical services specification ref: EB/CR/5557/M.
- The School has advised that there is asbestos products in the working areas. The Contractor shall communicate with the Main Contractor and the School prior to any works being undertaken.
- All terminations and penetrations through external fabric to be undertaken in accordance with the conservation architect's details.

Legend:

- Circular ductwork
- In-line extract fan
- Extract valve (EV)
- External louvre
- Ceiling void heat recovery unit (HRV)
- Circular attenuator
- Supply diffuser (SD)
- Extract grille (EG)
- Natural ventilation through the windows

P02	Tender Issue	CR	EB	05/19
P01	Tender Issue - WIP	CR	EB	04/19
REV	DESCRIPTION	DR'WN	CHK'D	DATE

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CLIENT:

PROJECT:
Primrose Hill School

DRG TITLE:
Ground Floor
Proposed Ventilation Layout
Sheet 1 of 2

SCALE: 1:50 @ A1	STATUS: D2 - Tender	PROJECT: 5557.00	ORIGINATOR: JSH
ZONE: XX	LEVEL: 00	TYPE: DR	DRG No. REV M-0401 P02

FOR CONTINUATION SEE DRAWING No. 5557-JSH-XX-ZZ-DR-M-0402