



The Mechanical Contractor is to allow for isolators for all mechanical plant

Drawing Specific Notes:

- Motorised fire and smoke dampers to be installed throughout where ductwork passes through fire compartments. Cabling from each damper shall link back to the damper control panel
- Volume Control Dampers shall be installed inline within the ductwork as shown
- All AHU's shall be linked back to mechanical control panels.
- All electric panel heaters shall have local thermostatic control.
- All ductwork to be installed with anti-vibration mounts.
- Refer to schematic drawings for details

Notes:

1. Do not scale this drawing (printed or electronic versions).
2. This drawing indicates design intent only and shall not be used as a working drawing or installation drawing. The contractor shall be responsible for producing his own fully coordinated working drawings.
3. Contractors must check all dimensions on site prior to ordering materials or commencing work. Any discrepancies must be reported to the engineer immediately.
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6. This drawing should be read in conjunction with all relevant consultants, specialist sub-contractors, supply chain drawings and specifications for exact setting out, size and type of component.
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10. Graphical representations of equipment on this drawing have been co-ordinated, but are approximations only. Please refer to specifications and / or details for actual sizes and or specific contractor construction information
11. All builders work associated with the mechanical and electrical services installation must be included for.
12. Contractor to review site Asbestos register prior to commencing works.
13. All necessary decommissioning, isolation, draining down, refilling and water treatment etc associated with the existing heating and domestic water systems in order to facilitate the works shall be included for.
14. Stripping out and alterations to domestic water services shall not leave any dead legs on pipe work, however short.
15. All pipe work located within ceiling/roof/service voids, ducts, enclosures, plant rooms, or externally shall be insulated in accordance with the mechanical services specification.
16. All supply and extract ductwork located within ceiling/roof/service voids, ducts, enclosures, plant rooms, or externally shall be insulated in accordance with the mechanical services specification.
17. All pipe work/ductwork services located externally shall also be waterproofed in addition to being fitted with thermal insulation.

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This drawing is to be read in conjunction with all other relevant drawings and specifications

Do Not Scale

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P06	Drawing revised throughout	29.03.20	HW	TS
P05	Stage Approval	28.02.20	HW	TS
P04	Revised to suit latest frozen Architectural layout	23.01.20	HW	TS
P03	Revised throughout issued for Review & Comment	13.12.19	HW	TS
P02	DRAFT ISSUE	11.10.19	HW	TS
P01	DRAFT ISSUE	10.10.19	HW	TS
Rev	Description	Date	CHK	APR
Project No:	500057	Scale @ A1:	1:50	Drawn By:
				KS

Project:
Camden Roundhouse
Chalk Farm Road
Camden
London, NW1 8EH

Client:
Roundhouse

Title:
**Proposed Heating & Ventilation
Ground Floor**

Drawing Number:
CAMRHO-IWD-XX- 00 -DR-M-4200

Status:
S4

Purpose of Issue:
Stage Approval

Revision:
P06

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