

Notes:

- Do not scale this drawing (printed or electronic versions).
- 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.
- Contractors must check all dimensions on site prior to ordering materials or commencing work. Any discrepancies must be reported to the engineer immediately.
- This drawing is copyright and is for use on this site only.
- All structural & architectural elements, where indicated, have been imported from the engineers drawings and reference should be made to the individual structural / architectural drawings for exact dimensions.
- 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.
- Discrepancies and/or ambiguities within this drawing, between it and information given elsewhere, must be reported immediately to the Ingleton Wood for clarification before proceeding.
- All works to be carried out in accordance with the latest British Standards/Codes of Practice/Building Regulations unless specifically directed otherwise in the specification.
- Responsibility for the reproduction of this drawing in paper form, or if issued in electronic format, lies with the recipient to check that all information has been replicated in full and is correct when compared to the original paper or electronic image.
- 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.
- All builders work associated with the mechanical and electrical services installation must be included for.
- Contractor to review site Asbestos register prior to commencing works.
- 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.
- Stripping out and alterations to domestic water services shall not leave any dead legs on pipe work, however short.
- 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.
- 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.
- All pipe work/ductwork services located externally shall also be waterproofed in addition to being fitted with thermal insulation.

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 in the Feeder Pillar.
- Volume Control Dampers shall be installed inline within the ductwork and plenums to each grille.
- 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.
- All plant & ductwork to be mounted on anti-vibration mounts as per the specification.
- All external ductwork shall be internally lined to meet attenuation requirements as per the specification.
- All Plant, ductwork, pipework & fittings to be weather proofed as per the specification.

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

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| P03 | Drawing revised as indicated | 29.03.20 | HW | TS |
| P02 | Stage Approval Issue | 28.02.20 | HW | TS |
| P01 | Review & Comment - Frozen Architects plan added | 23/01/20 | HW | TS |
| Rev | Description | Date | Chk | Apr |
| Project No: | 500057 | Scale @ A1: | 1:20 | Drawn By: KS |



Vision, form and function

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

Client:
Roundhouse

Title:
Proposed Plant Space
First Floor

Drawing Number:
CAMRHO-IWD-XX-01-DR-M-4702

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| Status: | Purpose of Issue: | Revision: |
| S2 | Information | P03 |

