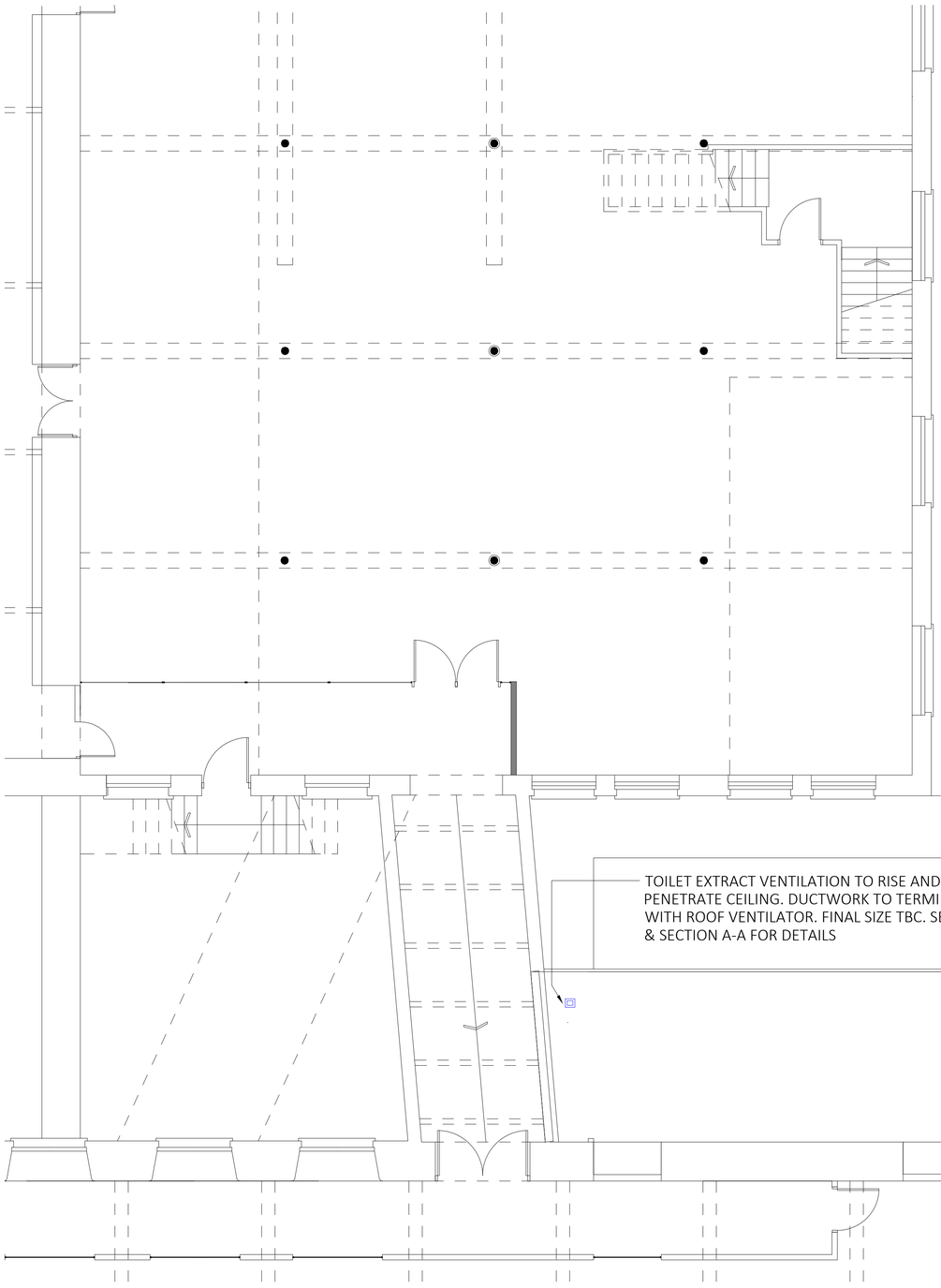
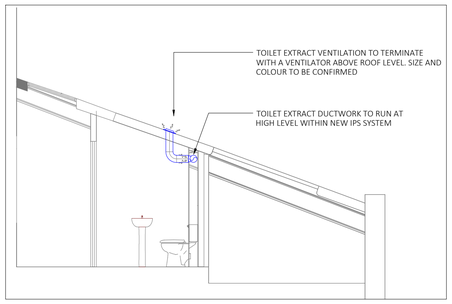
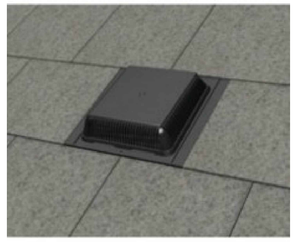




Section 'A' - 'A' Unisex Toilets



Example Roof Ventilator Above Plant Room



Toilet Extract Roof Level Ventilator

General Note:
1. This drawing indicates building services work only and must not be taken as accurately represent any other detail.
2. This drawing indicates the design intent only and must not be used for installation purpose.
3. Contractors to ensure that all specified materials are applied and installed as per the Manufacturers recommendations; Contractor is responsible for obtaining all installation data and related information.
4. Contractor to ensure that all services comply with with Local Authorities, Building Regulations, Environmental Health requirements Planning Regulations and CDM.
5. Contractor to check on delivery times and specified materials and fittings to meet programme and place orders for special items prior to construction. If necessary, Designers and Clients to be advised of any problems in sufficient time to specify alternatives.
6. All construction materials to comply with current fire regulations.

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Warning:
No dimension is to be scaled from this drawing. All Contractors must visit site and will be responsible for taking and checking all dimensions and conditions related to this work. Designer must be advised of any discrepancies in writing.

This document is to be read in conjunction with the Specification, Bill of schedules and other related drawings where applicable.

Ventilation Notes: -

1. This drawing shall be read in conjunction with all other relevant contract drawings and documentation.
2. All ductwork to be thermally insulated in accordance with the project specification.
3. The mechanical contractor shall allow in his price for a double set in the ductwork in each instance to avoid other services and structural steelwork.
4. The mechanical contractor is to include for the proper co-ordination of his works with all other trades.
5. The mechanical contractor shall allow for all secondary steelwork necessary to support the mechanical services unless specifically noted otherwise.
6. The mechanical contractor shall allow for cleaning access panels every 13 meters and change of direction.
7. All ductwork passing through fire compartmentation (including fire curtains) to have a fire damper installed c/w access panel both sides.
8. Ductwork to be manufactured and installed to meet the requirements of HVAC guide DW144 & Amendments.
9. All grilles and diffusers shall be supported independently of the ceiling grid.

THIS DRAWING IS INDICATIVE OF A DESIGN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRODUCTION OF DESIGN CALCULATIONS AND DRAWINGS TO THE SATISFACTION OF THE CLIENT AND ENGINEER. THIS DRAWING HAS BEEN PROVIDED FOR INFORMATION PURPOSES ONLY AND DOES NOT NECESSARILY IDENTIFY ALL ELEMENTS OF THE WORKS

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