

For Sections, refer to drawing numbers 22-1065-730 to 740.



Ensure 1no. layer of 12.5mm thick Gyptone QUATTRO 41 ACTIVair, or similar approved class C absorbent material, is installed in the communal area as the full extent of the ceiling finish.

For Elevations, refer to drawing numbers 22-1065-742 to 748.

- ### Miscellaneous Legend:
- | | |
|---|--|
|  | Denotes internal drainage pipe. |
|  | Denotes rainwater pipe. |
|  | Denotes soil and vent pipe. |
|  | Denotes stub stack. |
|  | Denotes rainwater pipe. |
|  | Denotes future floor socket. |
|  | Indicates external window and door reference. Refer to schedule on separate drawing, see drawing references. |
|  | Indicates communal internal door reference. Refer to schedule on separate drawing, see drawing references. |
|  | Indicates sleeved mineral wool cavity fire stop compression fitted between masonry leaves and extending to top of weak mix cavity fill. |
|  | Location of FD60 smoke sealed service riser door, with keep locked shut capability and signage. |
|  | Location of communal FD30 smoke sealed, self closing fire door, communal doors to have vision panels. |
|  | Ceiling mounted dMEV extract fan with high rates as follows: <ul style="list-style-type: none">• Kitchen = 13 l/s• Utility Cup'd = 8 l/s• Bathrooms = 8 l/s. Refer to ventilation layouts for indicative duct routes and terminations. |
|  | Indicative Valliant aroSTOR (or similar approved) hot water heat pump location |
|  | Hatch indicates mesh platform to be provided within the smoke shaft. Ensure a free area of 1m ² is achieved at each and every platform location. 22-1065-1166. |

01. Temporary works designers must ensure that the temporary works design has been approved by building control and/or the Structural Engineer where necessary.
02. All fittings to be to the Client's specification.
03. Kitchen layout is shown indicative only, please refer to specialist kitchen manufacturers drawings. kitchen manufacturer must undertake a site measure prior to manufacturing the proposed design.
04. This drawing is to be read in conjunction with information supplied by the Structural Engineer.
05. All structural information has been taken from information supplied by the Structural Engineer.
06. All non-structural elements have been positioned from information provided by the Structural Engineer.
07. ASHP supply & extract setting-out is indicative only and dependent upon spec and positioning.
08. Apertures required through structural floor panels within service risers are to be determined by the M+E Contractor and incorporated into the PCCC design.
09. Please refer to Structural Engineer's drawings for confirmation of all joints, steelwork and associated padstones.

 Floor gully for wash down purposes.

 Lockable Union Bib Tap in refuse store for wash down purposes.

F1 Denotes Cedral feature cladding panels refer to elevations for details.

F2 Denotes Cedral feature cladding panels fixed to brickwork / timber pier, refer to elevations for details.

	103mm thick 20N/mm ² approved facing brickwork - please refer to elevations for details of colour etc.
	215mm thick blackwork inner leaf & internal load bearing walls - compressive strength 10.4N/mm ² . Density to be 1350-1600kg/m ³ .
	100mm thick blackwork separating wall leaf - compressive strength 10.4N/mm ² . Density to be 1350-1600kg/m ³ .
	100mm thick blackwork inner leaf & internal load bearing walls - compressive strength 22.5N/mm ² . Density to be or 1850-2330kg/m ³ . Thermal conductivity to be 1.42W/mK
	100mm thick blackwork separating wall leaf - compressive strength 7.3N/mm ² . Density to be 1350-1600kg/m ³ .
	100mm thick blackwork inner leaf - compressive strength 17.5N/mm ² . Density to be or 1850-2330kg/m ³ . Thermal conductivity to be 1.42W/mK
	100mm thick blackwork inner leaf - compressive strength 7.3N/mm ² . Density to be or 450-800kg/m ³ . Thermal conductivity to be 0.18W/mK
	100mm thick aggregate block - 3.6N/mm ² strength. Density to be 1500kg/m ³ . Hanson Enlight 1500 background, or similar approved.
	Cast in-situ concrete structure to Structural Engineer's details, design and specification. Please refer to Structural Engineer's drawings for full details.

All block strengths & locations indicated on this drawing have been taken from information provided by the Structural Engineer.

Rev	Date	Amendment
-----	------	-----------

Project: Barrington Road, Durrington-on-Sea

Scale: 1:100 @ A1

Date: October 2022

Scale: 1:100 @ A1

Drawing No: 22-1065-704

C3

© This drawing is the copyright of project.architecture ltd. It shall not be in any way used or reproduced without their prior written consent. All dimensions are to be checked on site or in the workshop prior to commencing any work, do not scale from this drawing. Work only to figured dimensions. Any perceived discrepancies are to be reported to the architect at the earliest opportunity.

Z:\Projects\22-1065_Barrington Road, Durrington-on-Sea\Working\22-1065_Flat Block B GA's