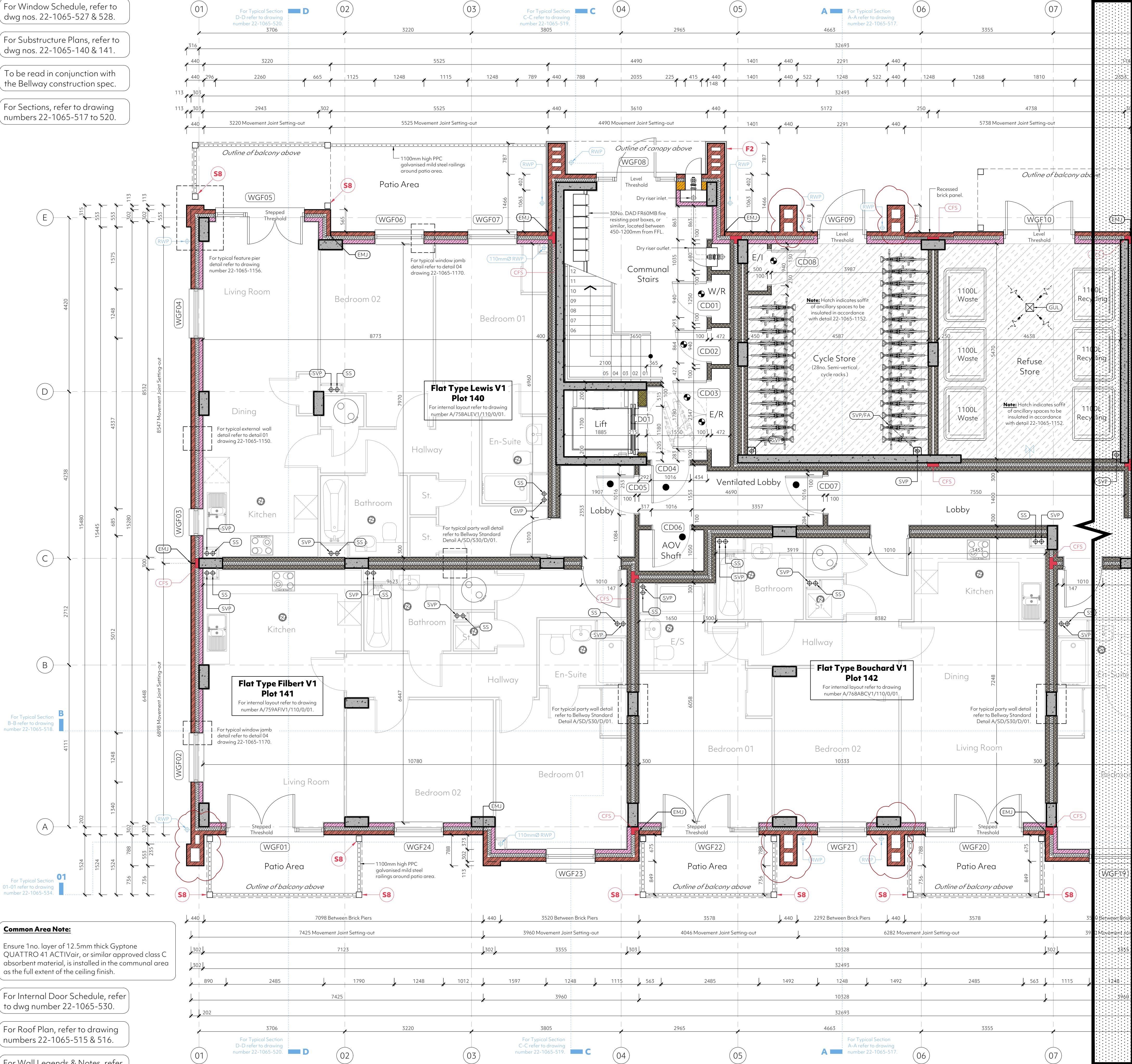


For Window Schedule, refer to
dwg nos. 22-1065-527 & 528.

For Substructure Plans, refer to
dwg nos. 22-1065-140 & 141.

To be read in conjunction with
the Bellway construction spec.

For Sections, refer to drawing
numbers 22-1065-517 to 520.



Common Area Note:
Ensure 1no. layer of 12.5mm thick Gypstone 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 Internal Door Schedule, refer to
dwg number 22-1065-530.

For Roof Plan, refer to drawing
numbers 22-1065-515 & 516.

For Wall Legends & Notes, refer to
dwg number 22-1065-1020.

For Elevations, refer to drawing
numbers 22-1065-522 to 525.

Apartment Block A Ground Floor Plan Plots 140-168

Scale 1:50

- Structural Legend:**
- Indicates span direction of 200mm deep PCC floor unit above.
 - Indicates padstone location as specified by reference.
 - P1 Indicates concrete padstone to Structural Engineer's details.
 - EMJ External movement joint.
 - Indicates steelwork. Please refer to steelwork schedule for associated requirements/treatments.
 - S1 Indicates steelwork. Please refer to steelwork schedule for associated requirements/treatments.
 - WP Indicates wind post to Structural Engineer's design and details.
- Miscellaneous Legend:**
- Denotes internal drainage pipe.
 - Denotes rainwater pipe.
 - SVP Denotes soil and vent pipe.
 - SS Denotes stub stack.
 - RWP Denotes rainwater pipe.
 - FFS 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.
 - CFS Indicates sleeved mineral wool cavity fire sock 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:
 - 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 araSTOR (or similar approved) hot water heat pump location.
 - Hatch indicates mesh platform to be provided within the smoke shaft. Ensure a free area of 1m² is achieved at each and every platform location, 22-1065-1166.
- Refuse Store Legend:**
- GUL Floor gully for wash down purposes.
 - Lockable Union Bib Top in refuse store for wash down purposes.
- Feature Panel Legend:**
- F1 Denotes Cedral feature cladding panel, refer to elevations for details.
 - F2 Denotes Cedral feature cladding panels fixed to brickwork / timber pier, refer to elevations for details.

- Masonry Specification Legend:**
- 103mm thick 20N/mm² approved facing brickwork - please refer to elevations for details of colour etc.
 - 215mm thick blockwork inner leaf & internal load bearing walls - compressive strength 10.4N/mm². Density to be 1350-1600kg/m³.
 - 100mm thick blockwork separating wall leaf - compressive strength 10.4N/mm². Density to be 1350-1600kg/m³.
 - 100mm thick blockwork inner leaf & internal load bearing walls - compressive strength 22.5N/mm². Density to be or 1850-2330kg/m³. Thermal conductivity to be 1.42W/mK.
 - 100mm thick blockwork separating wall leaf - compressive strength 7.3N/mm². Density to be 1350-1600kg/m³.
 - 100mm thick blockwork inner leaf - compressive strength 17.5N/mm². Density to be or 1850-2330kg/m³. Thermal conductivity to be 1.42W/mK.
 - 100mm thick blockwork inner leaf - compressive strength 7.3N/mm². Density to be or 450-800kg/m³. Thermal conductivity to be 0.18W/mK.
 - 100mm thick aggregate block - 3.6N/mm² strength. Density to be 1500kg/m³. Hanson Fenlight 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.
- General Note:**
All block strengths & locations indicated on this drawing have been taken from information provided by the Structural Engineer.

- General Notes:**
- Temporary works designers must ensure that the temporary works design has been approved by building control and/or the Structural Engineer where necessary.
 - All fittings to be to client's specification.
 - 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.
 - This drawing is to be read in conjunction with information supplied by the Structural Engineer.
 - All structural information has been taken from information supplied by the Structural Engineer.
 - All movement joints have been positioned from information provided by the Structural Engineer.
 - ASHP supply & extract setting-out is indicative only and dependant upon spec and positioning.
 - Apertures required through structural floor planks within service risers are to be determined by the M+E Contractor and incorporated into the PCC design.
 - Please refer to Structural Engineer's drawings for confirmation of all lintels, steelwork and associated padstones.

See Drawing Number 22-1065-501 For
Continuation of Ground Floor Plan

C3	31.10.2025	Omission of wind posts within brick piers
C2	21.03.2025	Masonry Specifications, Legend, Lift shaft opening & wall thickness Update.
C1	28.06.2024	Construction Issue.

Rev	Date	Amendment
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Client: Bellway Homes (South London) Ltd.

Project: Barrington Road, Durrington-on-Sea

Drawing: Apartment Block A
Ground Floor Plan
Plots 140-168 (Sheet 01 of 02)

Date: October 2022

Scale: 1:50 @ A1

Status: Construction Issue

Drawing No: 22-1065-500

C3

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