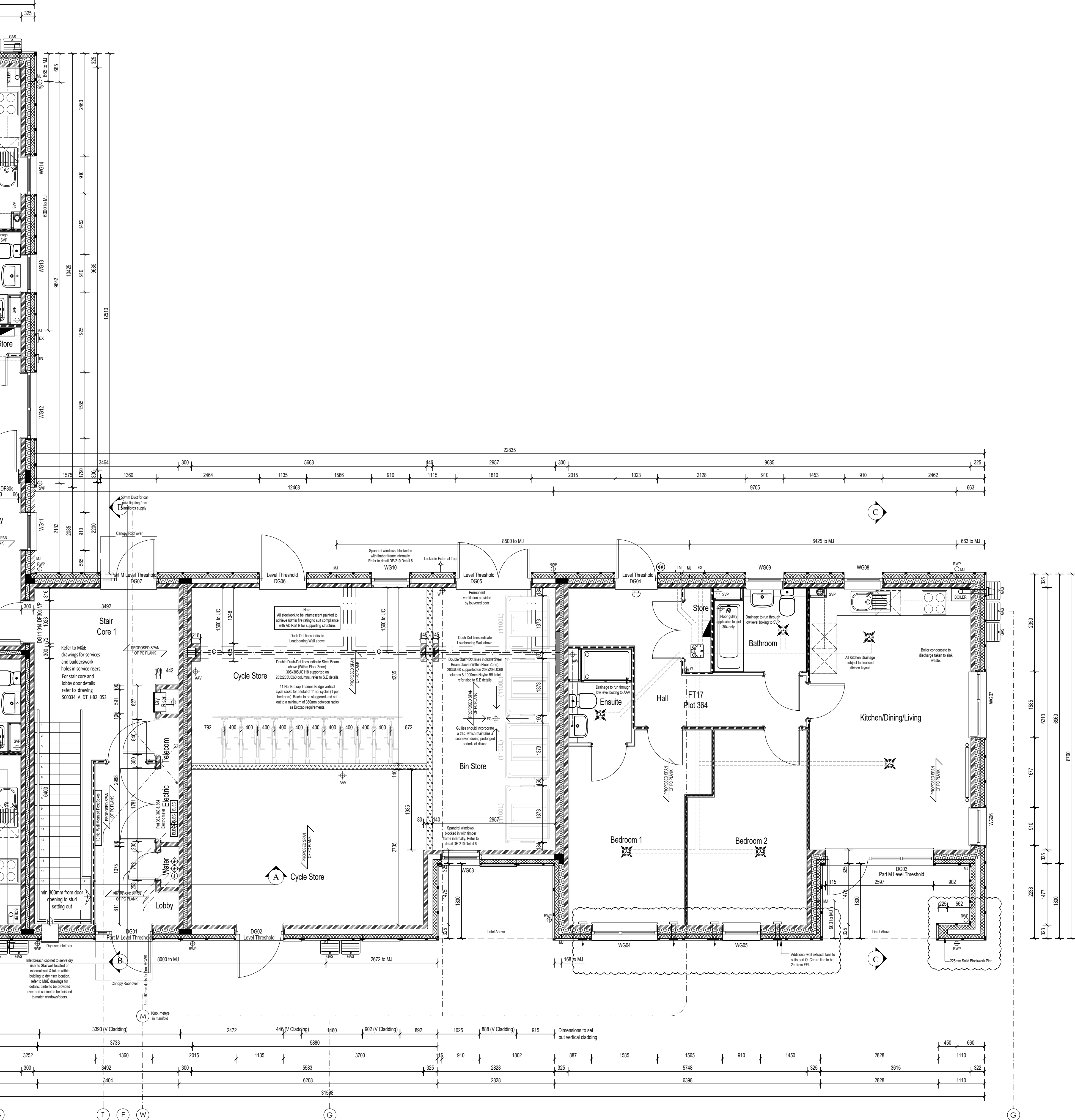




This drawing is to be read in conjunction with architects drawings.

S00034_A_DE_HB2_200	onwards Superstructure details
S00034_A_EL_HB2_101	onwards Elevations
S00034_A_SE_HB2_011	onwards Sections
S00034_A_SC_HB2_003	External Door Schedule
S00034_A_SW_HB2_009	External Window Schedule

This drawing is to be read in conjunction with M & E Engineers drawings.

S00034_U_S_HB2_4000	Co-ordinated Utilities plans
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This drawing is to be read in conjunction with Structural Engineers drawings as this block is now a masonry building.

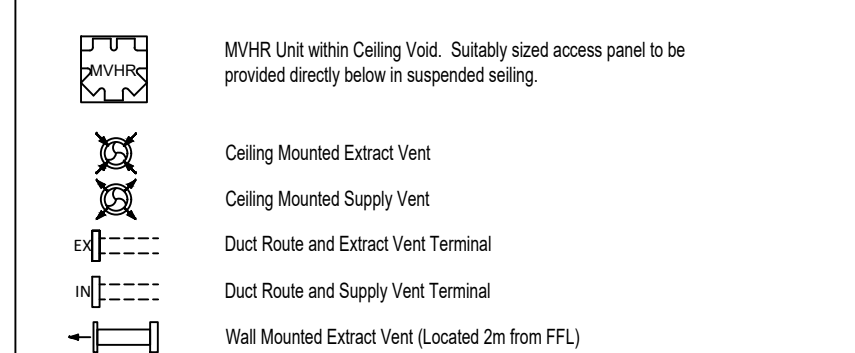
RISK SCHEDULE - FLATS

ITEM	DESCRIPTION OF RISK & ACTION
	Heavy duty Stairs / Lintels - Refers to plans for locations. A method statement to be provided by the installer and approved prior to commencement on site. Roof access - Eaves, valleys and flat roofs to be access by a specialist contractor using specialist equipment such as MEWP. A risk assessment to be carried out by the contractor and any cleaning or maintenance works being carried out. This information is to be passed on to the Management Company. Roof lights - Refer to plans and elevations for locations. No specific actions to be required. Any cleaning, maintenance and replacement can be carried out from inside the dwelling. Centre pivot windows to be used. Weatherproofing - Refer to Elevation drawings for locations. Very low frequency maintenance required, contractor will be required to replace as necessary. FLATS / ABOVE WINDOW / ABOVE window refer to Staircase to Flats - Testing can be achieved without working at height. Replacement would require the backing out of the stair which needs close co-ordination with residents and the Management Company.

COMMUNAL AREAS AND COMPLIANCE WITH AD PART M4(2)

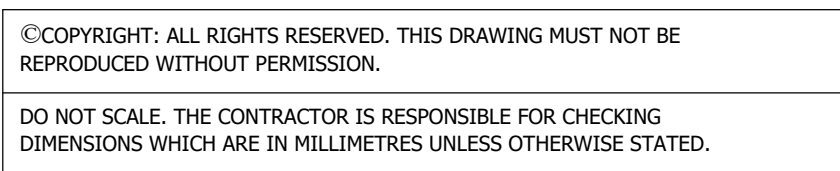
Communal areas comply with extracts 2.14 for Principle communal entrance doors and 2.15 for other communal doors by meeting the following requirements:

- a. A steel lining is provided directly below the principle entrance doors a min 1500x1500mm and clear of any wiring.
- b. The level/lowering is covered to a minimum depth of 900mm and width of 1200mm.
- c. External lighting is provided to the principle entrance doors activated automatically by a dusk to dawn timer or by motion detector.
- d. The entrance doors to the communal area and other doors within the communal area provide a minimum clear opening of 650mm.
- e. There are no double doors provided to the communal areas.
 - i. All doors are provided with a 200mm rib on the leading edge and this width is maintained to a minimum dimension of 1200mm beyond L.
 - ii. All doors have a reveal to the leading edge of no more than 200mm deep.
 - iii. All doors are provided with an accessible threshold.
 - iv. Any internal doors has a minimum of 1000mm span and there is a minimum of 1500mm between door swings.
- f. The internal surface finish provided does not impeded wheelchair movement.
- g. Door entry external pressure are mounted 900mm above FGS level and at least 300mm away from any



NOTE:

- 9mm Plywood to be installed behind wallboard/Moisture Wallboard to WC/Bathroom/En-suite for fixing of grab rails to Part M4(2) & M4(3) plots only.
- 9mm Plywood pattress between timber studs to be installed for wall mounted kitchen units and to facilitate the fixings of radiators on stud walls.
- Wallboard replaced with 15mm Moisture Resistant Wallboard to bath & shower room walls.



REFERENCE KEY
APARTMENT EXTERNAL CAVITY WALL - ALL STOREYS - ALL FLOORS

Notes:
1. For external finishes, see Architects materials schedule 'A_SC_HB2_001' and GA elevations 'A_EL_HB2_001' Series

- 30mm facing masonry** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) @ 250mm
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 1.2mm *Ugarden* Gypsum Rubbed on 100mm outside face (R_{g17})
- 32mm facing masonry** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) @ 250mm
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 34mm Facing Weatherboard (Horizontal)** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) on battens
 - 10mm Median Decking 7°/20mm° Aggregate Boards
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 1.2mm *Ugarden* Gypsum Rubbed on 100mm outside face (R_{g17})
- 36mm Facing Weatherboard (Vertical)** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) on battens
 - 10mm Median Decking 7°/20mm° Aggregate Boards
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 1.2mm *Ugarden* Gypsum Rubbed on 100mm outside face (R_{g17})
- 47mm Facing Weatherboard (Vertical)** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) on battens & 2x50mm battens with end bracing
 - 10mm Median Decking 7°/20mm° Aggregate Boards
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 1.2mm *Ugarden* Gypsum Rubbed on 100mm outside face (R_{g17})
- 47mm Facing Weatherboard (Vertical)** with 10mm construction cavity
- 102mm Clear Insulation Board (100mm thick) on battens & 2x50mm battens with end bracing
 - 10mm Median Decking 7°/20mm° Aggregate Boards
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 1.2mm *Ugarden* Gypsum Rubbed on 100mm outside face (R_{g17})
- 52mm Facing Brickwork** with Per Cent construction cavity
- 102mm Clear Insulation Board (100mm thick) on battens & 2x50mm battens with end bracing
 - 10mm Median Decking 7°/20mm° Aggregate Boards
 - 10mm Brickwork (K=0.8 J22)
 - 10mm Clear Cavity Space
- 10mm Backwork** - see *Masonry Specification Legends* for strength
- 45mm Facing Brickwork** with Per Cent construction cavity
- 100mm Backwork - see *Masonry Specification Legends* for strength
 - 110mm Backwork - see *Masonry Specification Legends* for strength
 - 120mm Backwork - see *Masonry Specification Legends* for strength

REFERENCE KEY
PARTY / SEPARATING WALL LEGEND

- 345mm Party Cavity wall construction comprising:**
- 125mm Gypsum Gyproc Wallboard on 10mm adhesive dabs (Right)
 - 100mm Blockwork - see Masonry Specification Legend/Plans for strength
 - 100mm Knot Scaffold Panel - see Masonry Specification Legend/Plans for strength
 - 100mm Blockwork - see Masonry Specification Legend/Plans for strength
 - 125mm Gypsum Gyproc Wallboard on 10mm adhesive dabs (Right)
- 322.5mm Party Cavity wall construction comprising:**
- 125mm Gypsum Gyproc Wallboard on 10mm adhesive dabs (Right)
 - 100mm Blockwork - see Masonry Specification Legend/Plans for strength
 - 100mm Knot Scaffold Panel - see Masonry Specification Legend/Plans for strength
 - 100mm Blockwork - see Masonry Specification Legend/Plans for strength
- 140mm Store wall construction comprising:**
- 140mm Blockwork - see Masonry Specification Legend/Plans for strength

and E-WM-30 (aircrete block) on first & second floors.

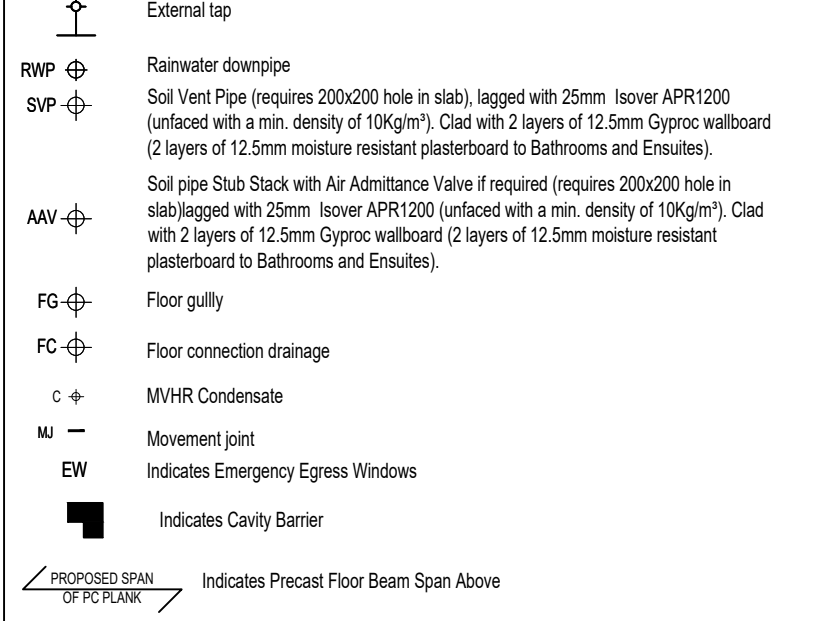
INTERNAL LOAD BEARING & NON LOAD BEARING WALL LEGEND

- 122mm Single Leaf Load Bearing wall construction comprising:**
- 125mm Cymric wallboard on 100mm adhesive dots (Baytrix)
 - 100mm Blockwork – see Masonry Specification Legend Plans for strength
- 100mm Single Leaf Load Bearing wall construction comprising:**
- 100mm Blockwork – see Masonry Specification Legend Plans for strength
- 80mm Non-Load Bearing Partition wall construction comprising:**
- 125mm Gyproc wallboard with tape and joint finish (fresh not permitted)
 - 60x30mm C-U studs at 600mm centres (as appropriate)
 - 125mm Gyproc wallboard with tape and joint finish (fresh not permitted)
- Fire resisting partitions**
FIRE STABILITY PLANS MUST BE REFERRED TO FOR FIRE RESISTANCE REQD

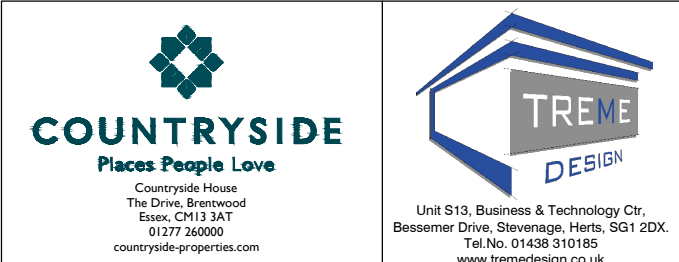
MASONRY WALL SPECIFICATION LEGEND

- NOTE: These products are not for use on bare concrete.
- | | |
|---|---|
|  | Masonry Type 1:
100mm 1/2" Form facing brickwork. For brickwork specification refer to material schedule. |
|  | Masonry Type 2:
100mm Blockwork - Compressive strength: 3.6 N/mm ² Arccrete 400-800kg/m ³ |
|  | Masonry Type 3:
100mm Blockwork - Compressive strength: 7.3 N/mm ² Arccrete 400-800kg/m ³ |
|  | Masonry Type 4:
100mm Blockwork - Compressive strength: 10.4 N/mm ² Medium density aggregate 1350-1600kg/m ³ |
|  | Masonry Type 5:
100mm Blockwork - Compressive strength: 3.2 N/mm ² Arccrete 450-800kg/m ³ - Block for external cladding |
|  | Masonry Type 6:
140mm Blockwork - Compressive strength: 7.3 N/mm ² Medium density aggregate |

REFERENCE KEY:



C11	10.63.25	WINDPOST OMITTED AND 21MM SOLD PER INDICATED TO BALCONY PERMS AS PER DESIGN. EXTERNAL WALL VENTED
C10	13.02.35	POWDERY BUTYR SEAL FOR GLASSING CHANGED TO 3.2M AS VISITIR REQUIRED
C9	14.04.24	STREETS AND MO UNLOCATED TO SUIT E.P. DESIGN
C8	14.02.24	REVISIONS FOR MAIN UNIT ASLOCATED WITH INHATE MOBILE
C7	26.05.23	DOOR REPAIRS AND MASONRY AND INTERNALS. DESIGN TO SUIT LUNKEN SPIN
C6	09.01.23	REVISIONS TO SUIT LUNKEN SPIN. VENTED TO SUIT FIRE REQUIREMENTS
C5	11.08.22	DOOR AND GLASSING MAIN VENTED TO BEDROOM
C4	17.02.22	VENTED TO SUIT PRINCEWOOD DESIGN
C3	27.05.22	EXTERNAL/PARTY WALL LEGSED KEY AMENDED FOR SUIT PRINCEWOOD DESIGN. BALCONY RAILINGS AS PER A5. REVISIONS (BALCONY PERMS ASLOCATED WITH INHATE MOBILE PERMS ASLOCATED WITH INHATE MOBILE)
C2	27.10.21	DOOR & DOOR DOORS SEALS AMENDED. IN SHIDE REVISIONS TO SUIT LUNKEN SPIN. VENTED TO SUIT FIRE REQUIREMENTS. EXTERNAL WALL LEGSED KEY AMENDED
C1	30.09.21	AMENDMENTS TO SERVICE ZONES.CONSTRUCTION SPEC
	11.01.21	TENDER ISSUE
Rev.	Revision History:	



Project:
FREEKS FARM, BURGESS HILL
RESIDENTIAL PHASE 2

	Name:	Date:		Name:	Date:
Designed by:	-	-	Checked:	TM	NOV 2019
Drawn By:	BL	NOV 2019	Approved:	TM	NOV 2019

Scale: 1:50 @ A0 Status: CONSTRUCTION

Drawing Title:
SETTING OUT PLANS
PLOTS 360-370
GROUND FLOOR PLAN

Drawing No:	Rev:
S00034_A_PL_HB2_245	C11