

NOTES:

1. DO NOT SCALE from the drawings
2. Further dimensions required to be requested from the architect
3. Report all discrepancies to BDK project technical team IMMEDIATELY
4. Refer to the following ASSOCIATED DRAWINGS.

Revision Log	Rev	Issued	Description
C	KT	24.07.14	Kitchen layouts added to plans
D	KT	16.09.14	1st floor size altered to suit
E	KT	18.09.14	1st floor wall to right hand side revised to 140mm blockwork
F	KT	31.10.14	External door to apartment 7
H	CKV	25.11.14	Soundable comments incorporated
J	CKV	03.12.14	Sound insulation added to all stud walls and doors to bedrooms
K	KT	09.12.14	Bedroom doors moved to bedroom

- L KT 05.01.15 Doors corridor door added as per schedule
- M CKV 10.03.15 Soundable comments added
- N CKV 26.03.15 Soundable comments: gate rails
- O CKV 07.04.15 Extra fire added for Soundable's comment
- P CKV 01.04.15 Soundable comments: Being to provide with entrance lobby
- Q CKV 14.04.15 Extra fire added for Soundable's comment
- R CKV 14.04.15 Extra fire added for Soundable's comment
- T KT 09.02.15 Entrance partition revised and fire motor room added
- U CKV 08.03.15 Movement joints per BDF's comment
- V CKV 14.04.15 Soundable comments: add to fire with these stainless steel
- W CKV 23.06.15 Soundable comments: add to fire with these stainless steel



Ground Floor Plan

- Indicates SVP to roof terminal
 - Indicates foul stack to first floor
 - Indicates floor gully
 - Indicates RWP
- Please note: Refer to drawing 3369.20.104 for typical apartment layout
- Please refer to engineer's drawing for structural work.
- Movement joints must be read in conjunction with engineer's detail

EXTERNAL WALL:
 102.5mm brickwork, 100mm cavity with Drifhem 32 full fill cavity insulation
 100mm Block inner leaf - refer to structural eng's details for strength
 Plasterboard on dabs - skim finish

STUD WALL:
 70mm metal C studs at 600mm centres faced both sides with plasterboard on dabs with skim finish.

DENOISE STUD WALLS WITH 25mm SOUND INSULATION QUILT

EXTERNAL WALL:
 100mm blockwork outer leaf with 100mm / 75mm cavity insulation, 100mm cavity with Drifhem 32 full fill cavity insulation, 100mm blockwork inner leaf - refer to structural engineers details for block strength
 Plasterboard on dabs - skim finish

INTERNAL BLOCK WALL:
 100mm concrete blockwork with plasterboard on dabs with skim finish to both sides

TYPICAL PARTY WALL CONSTRUCTION (E-WM-17):
 100mm concrete block (1350 kg/m³ - 1600 kg/m³) or Plasmer Agile Ultima 1050 kg/m³, 75mm Isover RD Party Wall Roll or Round the House Roll with plasterboard on dabs internal finish to both sides. Total wall thickness: 275mm

Please note: 100mm cavity size where party wall becomes an external wall on upper level. Refer to floor plan for location. Total wall thickness: 300mm

ENTRANCE STUD WALL:
 70mm (0.55) Knarf C studsmax 600mm c/c with 1no layer of soundshield either side and 25mm earthwood acoustic roll between studs to achieve 45db
 1no layer of 12mm plywood to corridor side

APARTMENT 1: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 2: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 3: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 4: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 5: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 6: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 7: Living Room, Kitchen, Bath, Hall, Bed 1

APARTMENT 8: Living Room, Kitchen, Bath, Hall, Bed 1

RECEPTION: Reception area with desk and chairs.

STAFF: Staff room with desk and chairs.

CLEANER STORE: Storage area for cleaning equipment.

SHOWER: Shower room with shower tray and pan.

ACC WC: Accessible toilet.

GAS, ELECTRIC & PLAN ROOM: Utility room for gas, electricity, and plumbing.

SECTION AA: Section through Apartment 1 and Apartment 2.

SECTION BB: Section through the entrance lobby.

SECTION CC: Section through the entrance lobby and Apartment 1.

SECTION DD: Section through the entrance lobby and Apartment 1.

SECTION EE: Section through the entrance lobby and Apartment 1.

SECTION FF: Section through the entrance lobby and Apartment 1.

SECTION GG: Section through the entrance lobby and Apartment 1.

WALL DETAIL 1: Detail of a wall with plasterboard on dabs.

WALL DETAIL 2: Detail of a wall with plasterboard on dabs.

WALL DETAIL 3: Detail of a wall with plasterboard on dabs.

WALL DETAIL 4: Detail of a wall with plasterboard on dabs.

WALL DETAIL 5: Detail of a wall with plasterboard on dabs.

WALL DETAIL 6: Detail of a wall with plasterboard on dabs.

WALL DETAIL 7: Detail of a wall with plasterboard on dabs.

WALL DETAIL 8: Detail of a wall with plasterboard on dabs.

WALL DETAIL 9: Detail of a wall with plasterboard on dabs.

CLIENT: THIRTEEN

PROJECT TITLE: Blenheim House

TITLE: Apartment Block GF Plans

DATE: June 13

CHECKED BY: KT

CLIENT	THIRTEEN
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