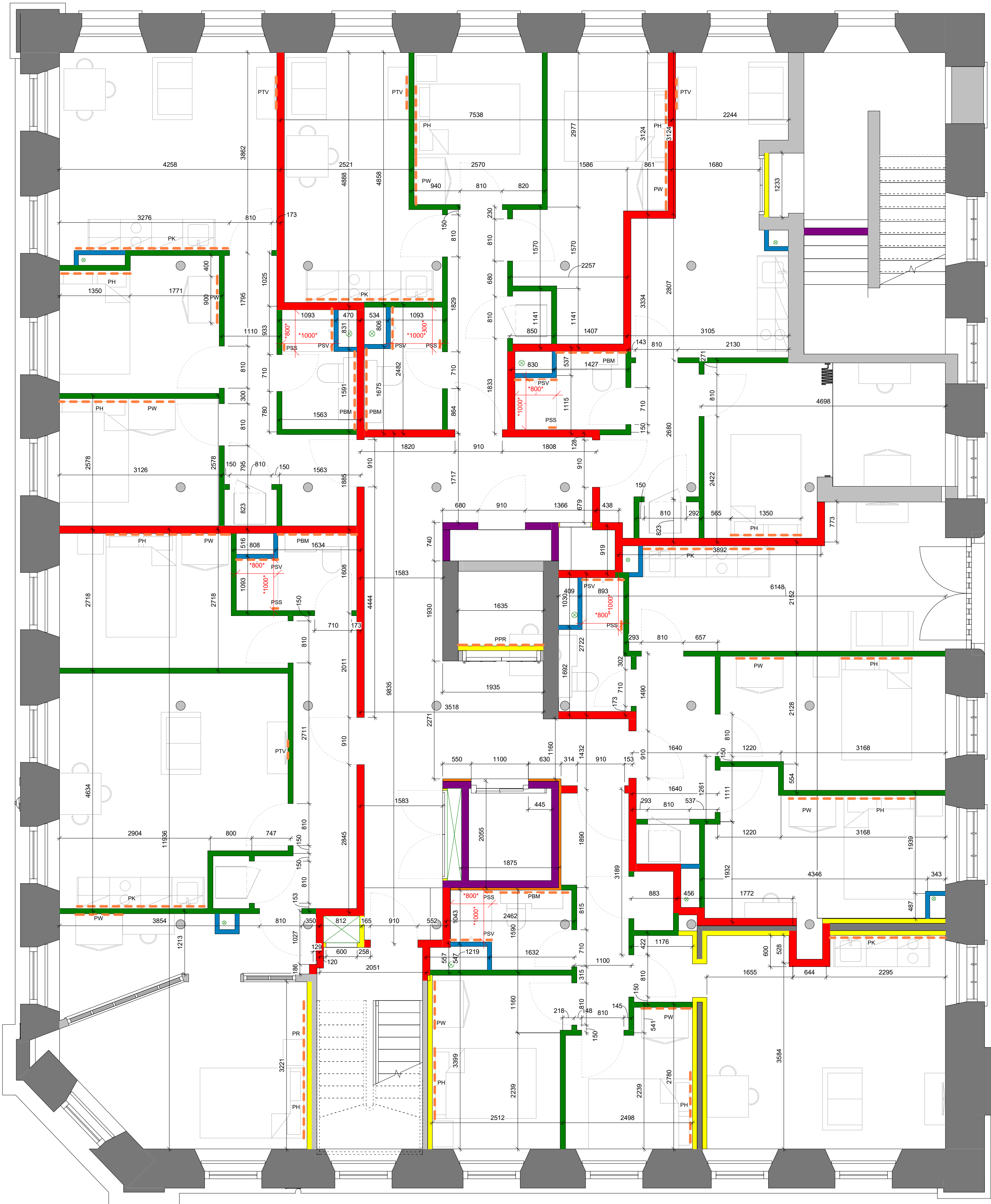


- GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED.
 3. DIMENSIONS ARE NOT TO BE SCALED FROM THE DRAWING.
 4. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS 1991 (INCLUDING AMENDMENTS) AND ALL RELEVANT BRITISH STANDARDS/CODES OF PRACTICE.
 5. THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF THE WORKS ON SITE. ALL DIMENSIONS TO BE CHECKED PRIOR TO FABRICATION OF MATERIALS.
 6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS.
 7. THIS DRAWING SHALL NOT BE DUPLICATED WITHOUT THE EXPRESS WRITTEN PERMISSION OF BEECH DESIGN & BUILD LIMITED.



TYPE 01 K10/125A Party Walls / Corridor Walls System reference: Knauf - K10 125A Fire resistance: 90 min Sound insulation Performance: Rw 53dB Total Thickness: 145 mm Facings: 2 x 15mm Knauf Soundshield Plus Board, within bathroom areas outside layer of board to be substituted with 15mm Knauf Performance Plus Frame: 70mm Knauf C Stud (0.55) at max.600mm centres + 15mm Knauf Insulation Insulation: 25 x 50mm 3mm thick steel angle is to abut the head and floor detail of the partition which is only to be fixed into the existing floor and then it interfaces with the partition a non setting acoustic mastic is to be applied, please refer to the partition details for further information.	TYPE 02 K10/125B Internal Wall Within Apartments System reference: Knauf - K10 125B Fire resistance: 30 min Sound insulation Performance: Rw 42dB Total Thickness: 100 mm Facings: 1 x 15mm Knauf Wallboard, within bathroom areas 1 x 15mm Knauf Performance Plus Board is to be utilised. Frame: 70mm Knauf C Stud (0.55) at max.600mm centres Insulation: 1 x 25mm Knauf Earthwool Acoustic Roll (Ecoose Technology)	TYPE 03 K10/125C Service Riser / Dry Riser Boxing System reference: Knauf - K10 125C Fire resistance: 90/60 min Sound insulation Performance: Rw 42dB Total Thickness: 90 mm Facings: Room Side: 2 x 15mm Knauf Fire Panel Shaft Side: 15mm Knauf Core Board Frame: 60mm Knauf C-T Stud (0.92) at max. 600mm centres Insulation: 1x25mm Knauf Earthwool Acoustic Roll (Ecoose Technology)
TYPE 04 K10/125D Internal Lining / Boxing / Shower Boxings System reference: Knauf - K10/125D Fire resistance: N/A Sound insulation Performance: N/A Total Thickness: 85 mm Facings: 1 x 15mm Knauf Soundshield Plus Board, within wet areas 1 x 15mm Knauf Performance Plus Board is to be utilised. Boards are to be installed to one side of the stud only. Frame: 70mm Knauf C Stud (0.55) at max.600mm centres Insulation: 1x25mm Knauf Earthwool Acoustic Roll (Ecoose Technology)	TYPE 05 K10/175A Internal Lining To Existing Blockwork System reference: Knauf - K10 175A Fire resistance: 60 Minutes which is Fire Engineered by Hydrock Fire Consultants Sound insulation Performance: N/A Total Thickness: 45 mm from face of blockwork to allow a 30mm M&E service zone Facings: 1 x 15mm Knauf FirePanelBoard, within wet areas 1 x 15mm Knauf Performance Plus Board is to be utilised Frame: Knauf DriPlyner Brackets at max.600mm centres Insulation: 1x25mm Knauf Earthwool Thermal Roll Building Slab RS45 (Ecoose Technology) For Basement window reveals Wall Type 5 is to be utilised on the window reveals to cover the tanking membrane and ensure the window operations are not impeded by a larger lining.	TYPE 06 K10/155A External Wall Lining System reference: Knauf - K10 155A Fire resistance: N/A Sound insulation Performance: N/A Total Thickness: 100mm (Lining Only) Facings: Room Side: 2 x 15mm Knauf Soundshield Plus Board, within bathroom areas outside layer of board to be substituted with 15mm Knauf Performance Plus. Boards are to be installed to one side of the stud only. Frame: 70mm C Stud (0.55mm gauge) at max.600mm centres, stud to be offset from the internal face of the existing wall by 50mm. Insulation: Complete with vapour check to metal studs as NBS Clause P10310A, prior to the boards being installed, as added in 75mm Knauf Slab Insulation Membrane Layer: 8mm Cavity Drainage Membrane Layer by Trace Basements with accompanying sealed brick plugs
TYPE 07 K10/155B Beam & Column Encasements System reference: Knauf - K10/155B Fire resistance: 60min Sound insulation Performance: N/A Total Thickness: 90 mm Facings: 2 x 15mm Knauf Soundshield Plus Frame: 50 mm Knauf C Channels at max centres 600mm Insulation: 1x25mm Knauf rw45 slab Complete with vapour check as NBS Clause P10310A.	TYPE 08 F10/355 Core Blockwork System reference: F10/355 Fire resistance: 120min Sound insulation Performance: N/A Total Thickness: 140 mm Density: 70mm³ - 630kg load Facings: The blockwork is to be lined with Wall Type 05.	

PK Partress Kitchen Height: Wall cabinet: from 1300mm to ceiling Base cabinet: from 750mm to 1050mm Min. Length: 2000mm	PH Partress Bed Headboard Height: from floor to 1200mm	PSV Partress Shower Head and Valves Height: from 1050 to ceiling	110mm Diameter SVP
PTV Partress TV Height: from 1000mm to 2100mm Min. Length: 1800mmPartress TV	PL Partress Laundry Room Height: from 750mm to 1500mm	PPR Partress Plant Room Height: full height	75mm Diameter Wastepipe
PW Partress Wardrobe Height: From 2000mm to 2100mm Min. Length: 1100mm	PM Partress Mirror Height: from floor to 2300mm	PSG Partress Secondary Glazing From sill to head	
PR Partress Radiator Height: From floor to 1000mm	PSS Partress Shower Screen Height: from floor to ceiling Min. Length: 200mm	PBM Partress Bathroom Mirror From 1000mm to ceiling	

The specialist dry lining sub-contractor is to bring to the Attention of Beech Design & Build any specifications / interface details that may not be in accordance with the manufacturers specifications and details prior to the specialist dry lining sub-contractor being appointed.

An allowance is to be made that all head deflections are 15mm.

Asterisk dimensions indicate the minimum dimension that can be achieved, the main contractor is to inform the architect if the stated dimension can not be achieved.

Where any walls break the acoustic line of Wall Type 1 a, 25 x 50mm 3mm thick steel angle is to abut the head and floor detail of this partition which is only to be fixed into the existing floor and there it interfaces with the partition a non setting acoustic mastic is to be applied, please refer to the partition details for further information.

INTERNAL WALL TYPES LEGEND