



CEILING JOIST
ALLOW FOR TIMBER BEAM MOVEMENT IN DESIGN,
PER BRITISH GYPSUM DETAIL

INTERNAL PARTITION:
BRITISH GYPSUM
GYPWALL SINGLE FRAME

BOARDING EDGE TO BE CUT OUT ACCURATELY TO
MATCH CORNICING PROFILES PRESENT IN THE
PILLAR

NEW INTERNAL PARTITION

NEW SKIRTING BOARDS

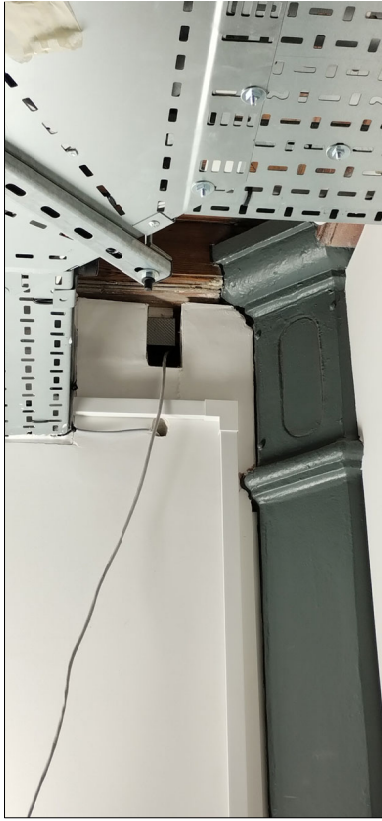
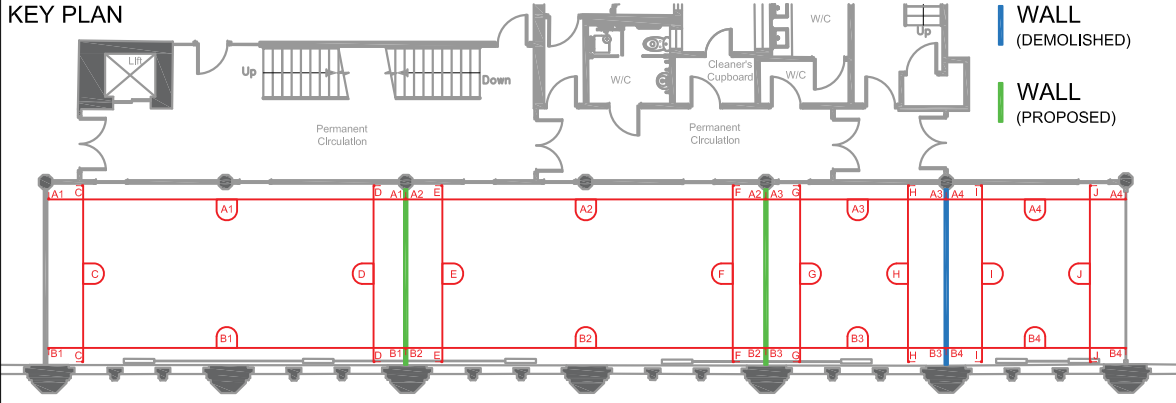
EXISTING CAST-IRON PILLAR

EXISTING TIMBER FRAMED GLAZED PARTITION

NEW SKIRTING TO MATCH EXISTING SKIRTING
DIMENSIONS

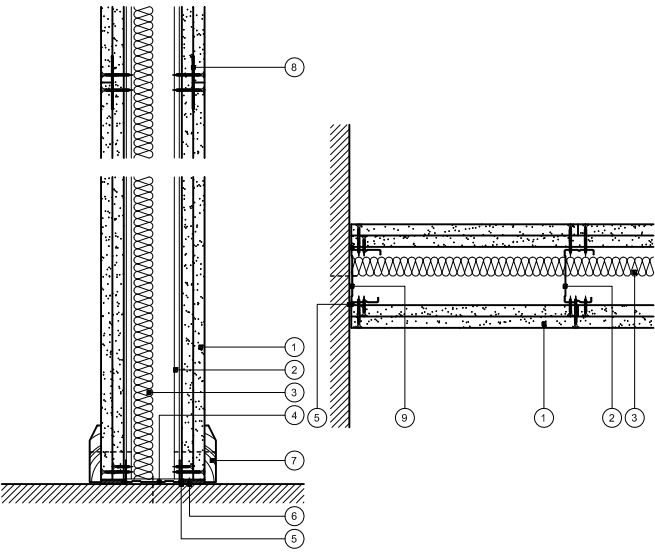
EXISTING PARTITION HAS BEEN PUNCTURED FOR
WIRING ACCESS; NEW PARTITIONS MUST DIRECT ALL
WIRING THROUGH A SINGLE CABLE TRAY OPENING
(WITH INSULATION)

KEY PLAN



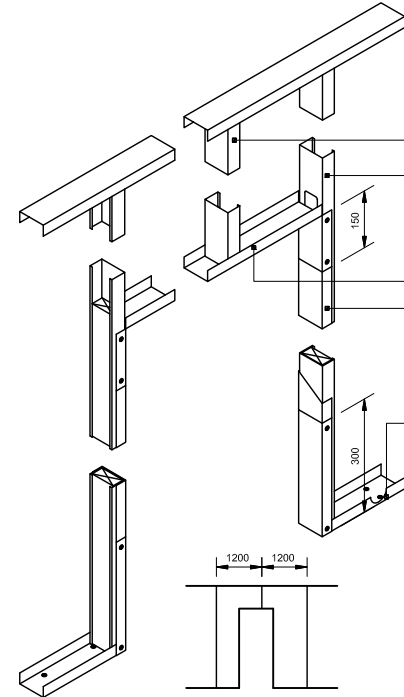
GypWall Single Frame

- Two layers Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- Gypframe 'C' studs at specified centres
- Isover Insulation where required
- Gypframe Channel suitably fixed to floor at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels). Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
- Gyproc Sealant for optimum sound insulation
- Gyproc jointing material bulk fill where gap exceeds 5mm
- Indicative skirting
- Gypframe GFS1 Fixing Strap progressively inserted between board layers to support outer layer horizontal board joints
- Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)



Base and horizontal board joint

Advice should be sought from the door manufacturer or installer prior to construction of this detail



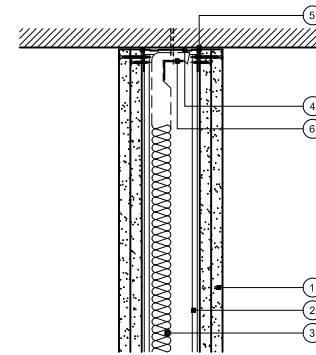
Wall abutment

- Two layers Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- Gypframe 'C' studs at specified centres to maintain stud module
- Isover Insulation where required
- Gypframe 'C' stud at jamb
- Gypframe Channel suitably fixed to floor with two pairs of fixings at 150mm centres (four total) and at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels) thereafter. Channel cut and bent to extend 300mm up stud and fixed through both flanges with two suitable British Gypsum wafer head screws. Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
- Gypframe Channel cut and bent to extend 150mm down stud and fixed through both flanges with two suitable British Gypsum wafer head screws or crimped
- Indicative timber door frame and architrave
- Gypframe Channel sleeved over stud between returned channels at opening head and base
- Optional indicative timber stud 42/64/66/140 x 30mm (to suit 48/70/92/148mm stud) to extend nominal 50mm above opening height

Partition elevation

Door opening width up to 1200mm
Maximum door weight 60kg to BS 5234: Parts 1 & 2: 1992 - Heavy and Severe Duty

- Two layers Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- Gypframe 'C' studs at specified centres
- Isover Insulation where required
- Gypframe Channel suitably fixed to soffit at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels). Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
- Gyproc Sealant for optimum sound insulation
- Gypframe steel angle or timber batten suitably fixed to soffit to retain insulation where required



Head
No deflection allowance

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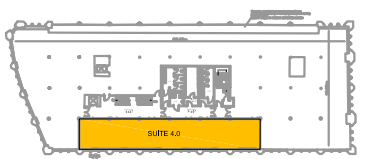
GENERAL NOTES:
1. For the purposes of construction the drawing must not be scaled and only written or calculated dimensions
2. Any queries or doubts, drawing error or divergences should be referred to the originator.
3. All dimensions to be checked on site.
4. All architectural drawings are to be read in conjunction with the relevant architectural specifications and outline specification sheets.
5. All the details and setting-out drawings to be read in conjunction with the relevant consultants and subcontractor drawings.

REV:	DESCRIPTION:	DATE:	DRAWN:	CHECK:
P01	FIRST ISSUE	22.12.2023	SM	LM
P02	SECOND ISSUE	24.01.2024	SM	LM

DRAWING SCALE: 1:10 @A3



KEY PLAN (NTS):



CLIENT:
TBWAIMCR

PROJECT TITLE:
Canada House

PROJECT NO:
20850

DRAWING TITLE:
Partition Details

DRAWING NO:

PROJECT	ORIGIN	ZONE	LEVEL	TYPE	ROLE	NO.#	REVISION
CNH	SEV	ZZ	04	DR	A	03100	P02

SUITABILITY DESCRIPTION (S5) Suitable for Approval

REVISION DESCRIPTION Planning

seven.
SEVENARCHITECTURE.CO.UK Studios at:

Unit 1.3 Wauk Mill
51 Bengal St
MANCHESTER
M4 6LN
t: 0161 236 5655

Clarendon House
Victoria Avenue
HARROGATE
HG1 1JD
t: 01423 709 807

Y Neuadd Lwyd
Dolwyddelan
CONWY
LL25 0SJ
t: 01286 875120