

LAYOUT BASED ON SURVEY
DRAWINGS, SUBJECT TO
VALIDATION OF SITE SURVEY

NOTE: PROPOSED TYPICAL WALL DETAILS IS EXTRACTED FROM GYPROC METAL STUD RANGE AND PENDING APPROVAL FROM CONVERSATION AND FURTHER ACOUSTIC REPORT EVALUATION REQUIRED TO DETERMINE ACOUSTIC VALUES OF WALL TYPE.

[illegible]

SCALE @ A3

ISSUING OFFICE

PROJECT NO.
INTERNAL REFERENCE

1:5

DESIGN STUDIO
STOCKPORT

0001

CLIENT APPROVAL

X	A - APPROVED
-	B - APPROVED WITH COMMENTS
-	C - DO NOT USE

STATUS	PURPOSE OF ISSUE
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FOR INFORMATION



PROJECT DETAILS

Waterside House
Water Street, Rochdale, OL16 1TL UK

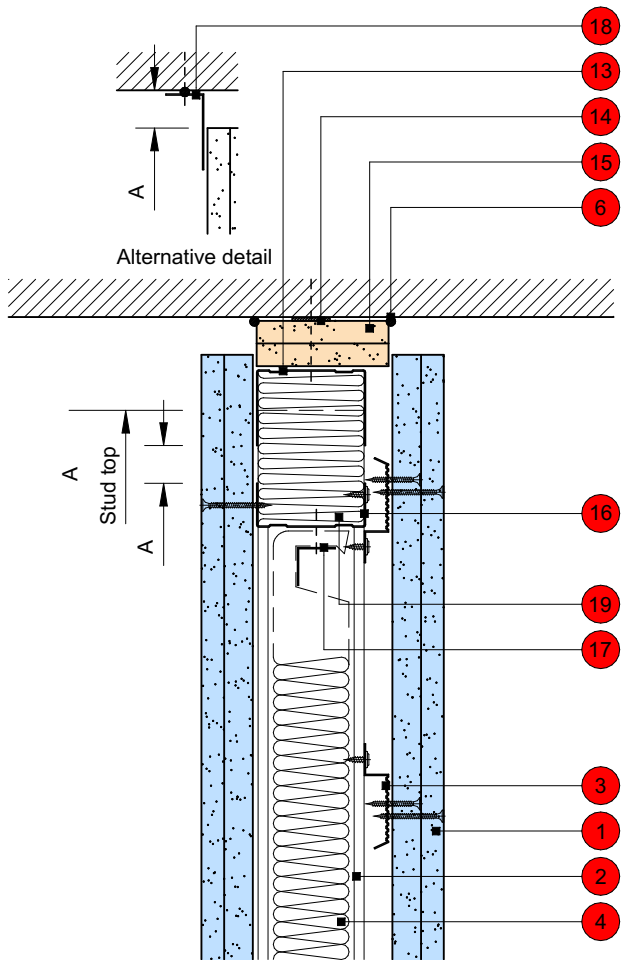
DRAWING TITLE

TYPICAL WALL DETAIL - TYPE 02 (GENERAL WALL PARTITION)

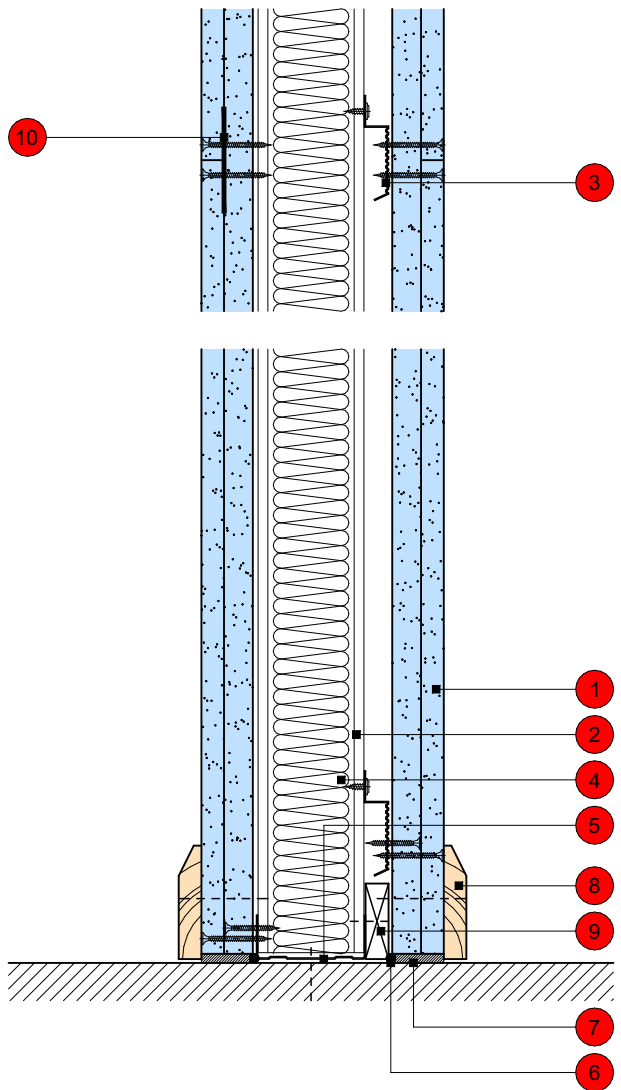
CLIENT

Waterside Residence Limited

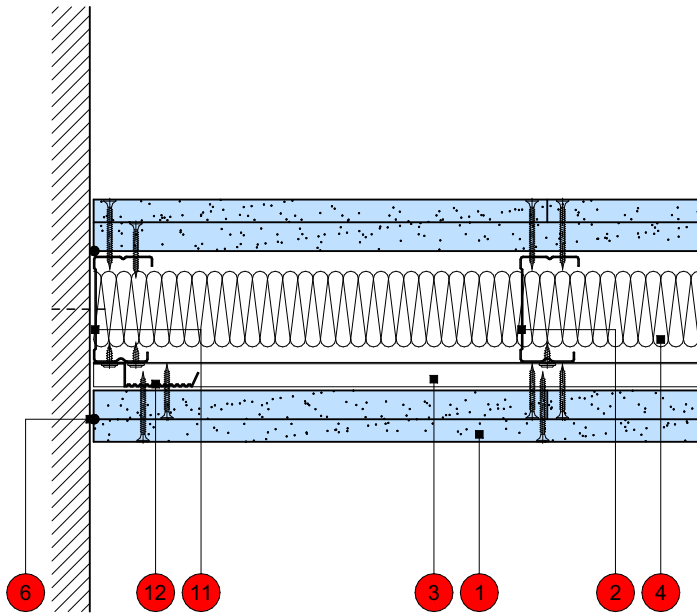
PROJECT	ORIGINATOR	VOLUME	LEVEL	TYPE	ROLE	NUMBER	REV
RWH - KLA - Z1 - XX - DR - A - 040602 -							



Downward (vertical) movement



Base and horizontal board joint



Wall abutment

- 1 Inner layer 19mm Gyproc plasterboard fixed horizontally to each stud with two suitable British Gyproc screws. Outer layer Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gyproc screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'C' studs at specified centres
- 3 Horizontal Gypframe RB1 Resilient Bars at specified centres fixed to all studs with suitable British Gyproc wafer head screws
- 4 Isover insulation where required
- 5 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
- 6 Gyproc Sealant for optimum sound insulation
- 7 Gyproc jointing material bulk fill where gap exceeds 5mm
- 8 Indicative skirting
- 9 15 x 50mm timber packer suitably fixed to metal framework
- 10 Gypframe GFS1 Fixing Strap progressively inserted between board layers to support outer layer horizontal board joints
- 11 Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 12 Short lengths of Gypframe RB1 Resilient Bar between horizontal lengths fixed to studs with suitable British Gyproc wafer head screws
- 13 Gypframe Deep Channel or Extra Deep Channel suitably fixed through board to soffit at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels)
- 14 Gyproc FireStrip
- 15 One or two channel width +15mm (ie. 72+15mm) strip(s) of board. Two strips pre-fixed to channel with suitable British Gyproc screws at 600mm centres
- 16 Gypframe Channel noggings with ends notched around studs and fixed with suitable British Gyproc wafer head screws, to receive uppermost board fixings (no fixings into head channel)
- 17 Gypframe steel angle or timber batten suitably fixed to nogging to retain insulation where required
- 18 Two 50mm width strips of Glasroc F FireCase fixed to soffit with suitable fire resistant fixings at 600mm centres, or Gypframe GA4 Steel Angle bedded on bead of Gyproc Sealant and fixed to soffit with suitable fire resistant fixings at 600mm centres
- 19 Stone mineral wool 33kg/m³ minimum density by others