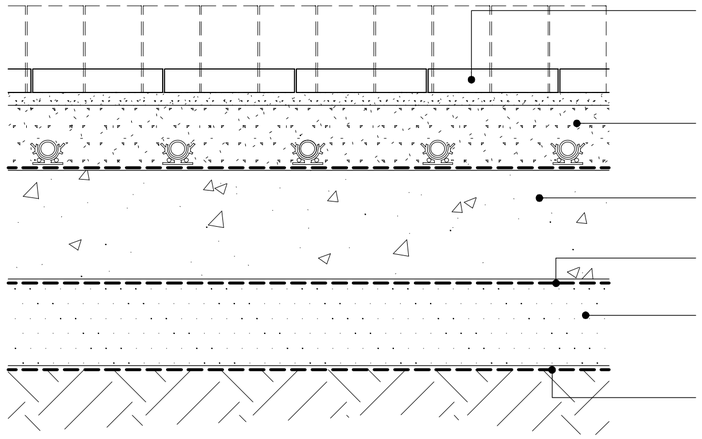


either salvaged/relaid existing 100mm thick brick-on-edge floor finish or; 25mm thick quarry stone tiles (existing salvaged or 'new' reclaimed) bedded in min 15/30mm thick wet lime screed mix 1:3 NHL5.0, well graded sharp concreting sand

Min. 35mm thick lime screed mix 1:3 NHL5.0, well graded sharp concreting sand, incorporating wet underfloor heating system

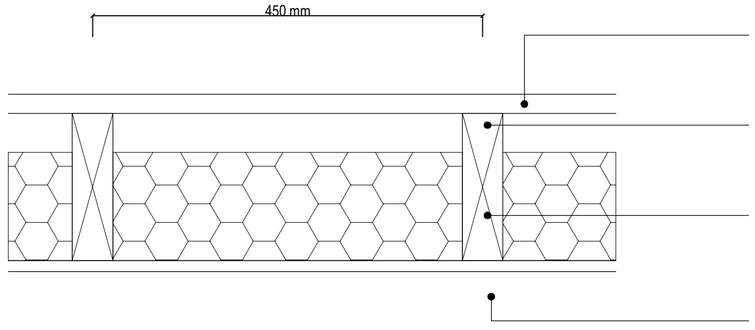
125mm thick limecrete floor slab mix: 1:1:1, NHL 5.0: 10-20mmØ 'Optiroc' lime expanded clay aggregate (LECA): well graded sharp concreting sand ('Croxden M2')

Terram 1000 geotextile membrane (permeable)

100mm thick 10-20mmØ uncoated 'Optiroc' expanded clay aggragate LECA available from either: Old House Store, tel: 0118 969 771 or Mike Wye & Associates, tel: 01409 281 644

Terram 1000 geotextile membrane (permeable)

DETAIL A
typical new permeable Limecrete ground floor construction incorporating a wet underfloor heating system



New 22mm thick t&g timber floor boards floor finish

New C24 treated timber 47x170mm floor joists @ 450mm centres hung on stainless steel joist hangers

Lay 125mm thick Acoustic mineral wool insulation between timber floor joists

12.5mm thick Gyproc wallboard plasterboard ceiling side with 2mm Gyproc thistle board plaster skim

DETAIL B
typical timber first floor construction

Rev	Date	Drawn	Description
-	-	-	-

ctd architects

Clerk Bank House
Clerk Bank
LEEK
Staffordshire
ST13 5HE

t : 01538 373477
f : 01538 386503
e : info@ctdarchitects.co.uk
w : www.ctdarchitects.co.uk

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- This drawing is copyright.
- All dimensions to be checked on site before proceeding.
- Contractor must notify the architect of any discrepancies before proceeding.
- Contractor to check/adjust dimensions of new work to suit existing conditions. Do not assume existing structure or details are plumb, square or level.
- All drawings to be read in conjunction with all other consultants drawings and specs.

Client: Ogilvy & Sneyd

Project: The Stables, Basford Hall
BASFORD HALL ROAD, BASFORD, CHEDDLETON

Title: Details A and B
Typical GF and 1F Floor Details

Scale	Size	Drawn	Chk'd	Date
1:5	A2	SE	CH	28.03.2018

Status: PLANNING / LISTED BUILDING CONSENT

Job No.	Drawing No.	Rev.
1769	AL10	-