Proposed Works:

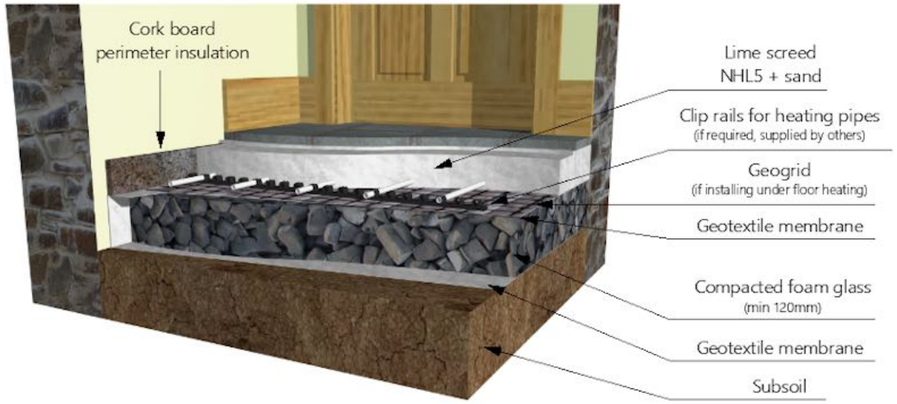
The existing quarry tiled floors have damp issues, so it is proposed to dig out the existing floor and install new a new insulated limecrete floor

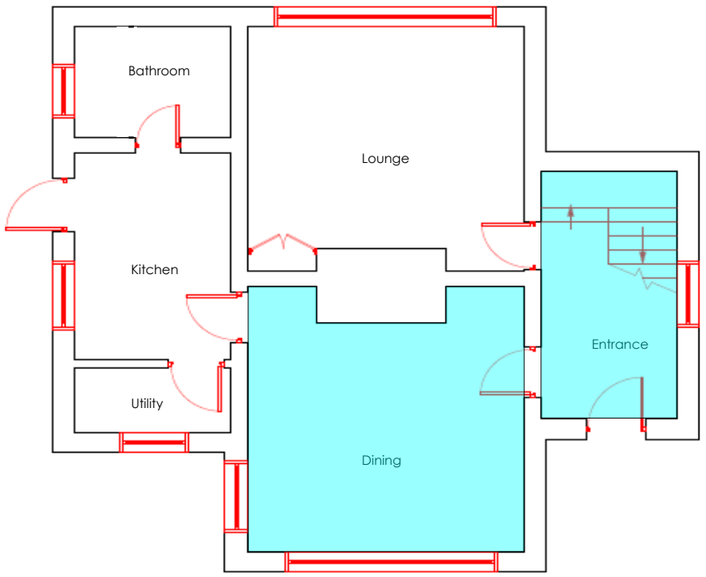
- Carefully lift the existing quarry tiles, cleaning and set aside for re-use.
- Prepare substrate by excavating the subfloor to the required depth for the new construction. The floor is to be level and compacted.
- The following buildup is to be used with the new construction;
    - Geotextile Membrane on the soil. It is to be wrapped over the end of the insualtion above
    - Min 300mm foam glass insulation, compacted
    - Geotextile membrane on top of insulation
    - Geogrid clip safe system to take underfloor heating
    - Min 75mm/100mm ideally of NHL5 lime/sand screed (limecrete) with a cork board perimeter
    (2.5:1 by volume, sharp sand:NHL5)
    - Quarry tiles on bed of SecilTek Adhere Cal adhesive

- All materials are to be applied and with drying times in accordance with the manufacturer's details.
- If new quarry tiles are required they should be replaced with reclaimed to match where possible.
- There should a a minimum of 35mm cover in screed to the underfloor heating pipes

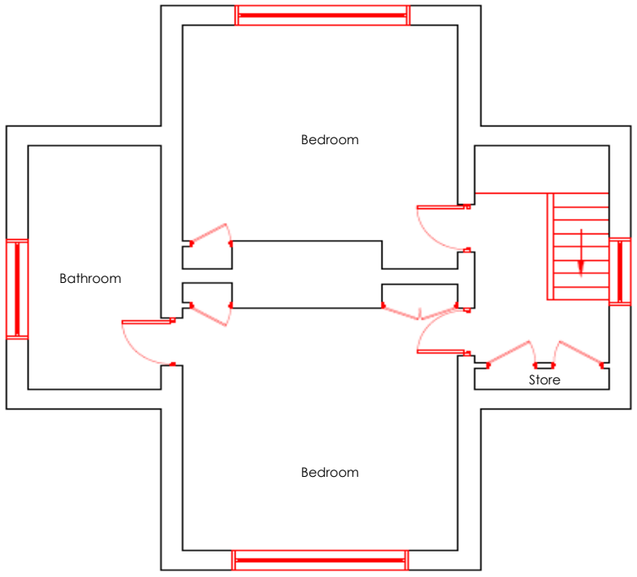
KEY:

Location of existing quarry tiles where works are to be carried out





EXISTING GROUND FLOOR PLAN
(1:100)



EXISTING FIRST FLOOR PLAN
(1:100)

1:200 - 0 2m 4m 6m 8m 10m 12m 14m 16m 18m 20m
1:100 - 0 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:50 - 0 1m 2m 3m 4m 5m
1:500 - 0 10m 20m 30m 40m 50m

Planning

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General Notes

1. THIS IS AN A3 DRAWING, IF REPRODUCED IN ANY OTHER FORMAT THE SCALE SHOWN WILL BE INCORRECT
2. Do not scale off this drawing for construction
3. Any ambiguities, omissions and errors on this drawing should be notified immediately to the Architect before the commencement of works on site
4. All dimensions are in millimetres unless otherwise stated
5. All dimensions, unless otherwise indicated, are to the face of unfinished block walls or to the stud face of stud partitions
6. All dimensions are to be checked on site. Any discrepancies are to be notified immediately to the Architect before the commencement of works on site
7. All levels are in meters unless otherwise stated
8. This drawing is to be read in conjunction with all other relevant drawings and specifications for this project

Rev	Description	Initial	Date
A	Specification updated to planners comments	KFR	06.03.26

REYNOLDS ASSOCIATES

Midland Office
PO BOX 7988
ARNOLD
NOTTINGHAM
NG5 5ZU
T: 0844 2480045
F: 0871 750 1968

Cornwall Office
PO BOX 306
PAR
CORNWALL
PL25 9FW
T: 01726 813797
F: 0871 750 1968

reynolds-associates.co.uk
enquiries@reynolds-associates.co.uk

Job title
Floor Repairs
Nottingham Lodge
Shipley Country Park
DE75 7JJ

Drawing title
Proposals

Scale at A3	1:100
Date	January 2026
Drawn by	SO
Checked by	KFR
Job No.	11360
Drg. No.	P100
Rev. No.	A

RICS Regulated by RICS