Piled Foundation

Cavity Wall:
18mm external render
100mm block outer leaf
50mm cavity
100mm insulation
100mm block inner leaf
15mm internal plaster

1. Reinforced Concrete Pile
2. Reinforced Ground Beam
3. 150mm min Hardcore
4. Radon Barrier
5. Steeped Damp Proof Course (DPC)
6. 100mm Rigid Insulation
7. 75mm Concrete Screed

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