

## MICHAEL POOLER **ASSOCIATE**

**Design & Supervision of Industrial, Commercial & Domestic Buildings** Adjudications · Structural Steelwork & Calculations · Drainage Structural Engineering Reports · Foundation Design · Seismic Monitoring

## STRUCTURAL ENGINEERING REPORTS

In today's changing market the increasing standards of acceptance by banks, building societies and other lending agencies are producing additional burdens on estate agents and the surveying profession.

The selling process can be slowed down where even minor anomalies are evident. Although this is more usual with older housing stock, modern houses can have non-consequential anomalies. Frequently, visual defects misinterpreted as evidence of subsidence. However, a report from one of our experienced structural engineers should ease this problem.

Michael Pooler Associates has over forty years' experience of producing structural engineering reports on domestic and commercial properties. Additionally, our knowledge in

underpinning, insurance claims and structural matters provides considerable backup to our sensible options and solutions.



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Whilst we understand the increasing and variable demands made by building societies in report interpretation, our structural engineering reports are related entirely to the property, not the vagaries of the housing market, and are never compromised by the buyer or seller situation.

If defects are apparent that require radical treatment, we believe that it is better to know the full extent of these as early as possible to take realistic and economic action. Common anomalies include:

Carbonation • Shrinkage Crazing • Thermal Movement • Sulphate Attack Crystallisation of Soluble Salts • Cavity Tie Corrosion • Oxidation of Steel

Damage estimates are made in accordance with current codes of practice and the latest research findings, British Research Establishment's clarification under Classification of Damage to Low Rise Buildings (BRE Digest 251).

A structural engineering report from Michael Pooler Associates can result in the sale being made quicker, with less stress for all parties, often with considerable savings of unnecessary costs.



