

REDPATH BUCHANAN
INSPECTION OF LIGHTNING CONDUCTORS METHOD STATEMENT

Stairs will gain access to the top most area where these are available and then onto the roof area. For chimney will be steeplejacks ladders secured to permanent access eyes if fitted. Where not fitted then wire bonds are passed right around the chimney and tied off. Each ladder is inspected prior to use and each ladder interlocks with the previous lower ladder.

A visual inspection of all components parts. The air termination fixings and security. The down tape mechanical condition of all conductors and metal-to-metal jointing. Consideration given to any recently installed and visible component or service which might require bonding. Check test clamps for function and security of vandal guards where installed.

Carry out test to earth at each electrode. Submit all site reports to the office for preparation of written report.

Report immediately to the client any defect which might impair the proper functioning of the system.

All to BS6651:1999 The Protection of Structures against lightning: Section five.