

BS 5228-1 - Code of practice for basic information and procedures for noise control.

BS 5228-2 - Guide for noise control legislation for construction and demolition, including road construction and maintenance.

BS 5911-1 - Concrete pipes and ancillary concrete products. Specification for unreinforced concrete pipes (including jacking pipes) with flexible joints

BS 5930 - Code of practice for site investigations.

BS 6164 - Code of practice for safety in tunnelling in the construction industry.

BS EN 681-1 - Elastomeric seals. Material requirements for pipe joint seals used in water and drainage applications.

BS EN 1916 - Concrete pipes and fittings, unreinforced, steel fibre and reinforced

ISO 9000 - Quality management systems.

Pipe Jacking Association, UK - Guide to best Practice for Installation of Pipe Jacks and Micro tunnels.

Pipe Jacking Association, UK - An Introduction to Pipe Jacking and Micro tunneling design.

Abu Dhabi Municipality - Guidelines and Requirements for Planning and Design of Non-Disruptive Road Crossings.

1.1.4 Submittals

1.1.4.1 Products and Materials Approval

A. In order to verify compliance with the specification the Contractor shall submit information for all products and materials used in the Works to the Engineer for approval sufficiently in advance of their use in accordance with the Contract program allowing for ordering and approval times. Reference shall also be made to Section 01600 of the specification on products and materials approval. Information to be submitted shall comprise but not necessarily be limited to:

1. The manufacturers design calculations, complete and detailed specification and test results of the proposed pipes and fittings required for the Works including manufacturer's certificates of