

- Cross section drawings with detailed parts list, as applicable.
- Detailed material specifications.
- Completely filled-in and stamped data sheet.
- Dimensioned general arrangement drawing, as applicable.
- Complete details of testing facilities at manufacturers works.
- Local (UAE) agent name and address.

23.1.4.2 Method Statements

The Contractor shall submit method statements to the Engineer for approval 4 weeks in advance of commencing the site activity in accordance with Section 01300 of the specification. These shall comprise but not necessarily be limited to:

- i. Procedures for handling, storage and installation of pipes.
- ii. Hydrostatic testing procedures for steel pipes.

23.1.4.3 Drawings

The Contractor shall submit drawings to the Engineer for approval in advance of commencing the site activity in accordance with Section 01300 of the specification. These shall comprise but not necessarily be limited to:

- a) Drawings of the pipes, fittings, joints, pipe specials and the assembly thereof.
- b) Pipe laying diagram and schedule showing location, length, design designation and designation by number of each pipe section and pipe special to be furnished and installed.
- c) All data on curve and bends for both horizontal and vertical alignment.

23.1.5 Quality Control

- a) Prior to dispatch of any product and/or material from source the Contractor shall notify the Engineer in writing in sufficient time to allow the Engineer the opportunity to inspect and test the product and/or material prior to delivery in accordance with Section 01400 of the specification.
- b) Products and materials shall be from a manufacturer/supplier who operates a quality system which is registered to ISO 9000 series or approved equal.