

- c) To allow the Engineer to inspect the Works, the Contractor shall give the Engineer a minimum of 24 hours notice of carrying out the following activities on site:
 - i. Installation of pipeline.
 - ii. Hydrostatic testing of pipeline.

23.1.6 Delivery, Storage, and Handling

Delivery, storage and handling of products and materials shall be in accordance with the manufacturer's recommendations, Section 01600 of the specification and the following provisions.

- i. Delivery storage and handling shall at all times be performed in a manner to avoid product damage and be in accordance with the manufacturer's recommendations. Pipes shall be provided with adequate cushioned support during all stages of handling, transport and storage in order to prevent damage to the pipe.
- ii. Pipes and fittings shall not come in contact with any sharp projections that may cause damage to the pipes and fittings during transportation loading and unloading. Ensure that pipes and fittings are well secured during transit and adequately supported along their length. Do not allow pipe to overhang the end of a vehicle during transportation.
- iii. The flanges of pipes and fittings shall be protected by wooden discs attached by means of service bolts or by other approved means. Service bolts shall not be incorporated in the works.
- iv. The Contractor shall visually inspect all products upon delivery to site and report any damage to the Engineer.
 - Any products damaged during delivery, storage and handling shall be marked by the Contractor and set aside.
 - Proposals for repair of any damaged products shall be submitted in writing to the Engineer for approval.
 - Any damaged products deemed unsuitable for repair by the Engineer shall be removed from site and replaced.

23.2 Part 2 Products

23.2.1 Design Considerations