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| ISO 974 | Determination of the brittleness temperature by impact |
| ISO 877 | Methods of exposure to direct weathering |
| BS EN 12099 | Plastics piping systems – Polyethylene piping materials and components – Determination of volatile content |
| BS 5400-2 | Steel, concrete and composite bridges- Specification for loads |
| ASTM D3550 | Standard Practice for Thick Wall, Ring-Lined, Split Barrel, Drive Sampling of Soils |
| ASTM F1055 | Standard Specification for Electro fusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene and Cross linked Polyethylene (PEX) Pipe and Tubing |
| ASTM D638-10 | Standard test method for tensile properties of plastics |
| DIN DVS 2207 | EN-Welding of thermoplastics - Heated tool welding of pipes pipeline components and sheets made of PE-HD |
| SFS 3115 | E- Water tightness test for pressure pipelines |
| WIS 4-24-01 | Specification for mechanical fittings and joints for polyethylene pipes for nominal sizes 90 to 1000 mm OD |
| WIS 4-52-01 | Specification for polymeric anti-corrosion (barrier) coatings |
| WIS 4-52-03 | Specification for anti-corrosion coatings on threaded fasteners |
| | Guidelines for drinking water quality, Volume 1: Recommendations, WHO, Geneva |

20.1.4 Submittals

20.1.4.1 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