Product Information	Units
Internal vacuum pressure	МРа
Minimum required strength (MRS)	МРа
Pipe Details	
Nominal external diameter	mm
Wall thickness	mm
Standard dimension ratio (SDR)	-
Standard pipe length	m

## 20.1.4.2 Method Statements

- A. The Contractor shall submit method statements (MS) to the Engineer for approval 4 weeks in advance of commencing the site activity in accordance to specification. These shall comprise but not necessarily be limited to:
  - i. Procedures for handling, storage and installation of pipes.
  - ii. Procedures for pipes installation into concrete structures.
  - iii. Hydrostatic testing procedures for HDPE pressure pipelines.

## 20.1.4.3 Drawings

- A. The Contractor shall submit drawings to the Engineer for approval in advance of commencing the site activity in accordance with the specification. These shall comprise but not necessarily be limited to:
- B. Drawings of the pipes, fittings, joints, pipe specials and the assembly thereof.
- C. 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.
- D. All data on curve and bends for both horizontal and vertical alignment.

## 20.1.5 Quality Control