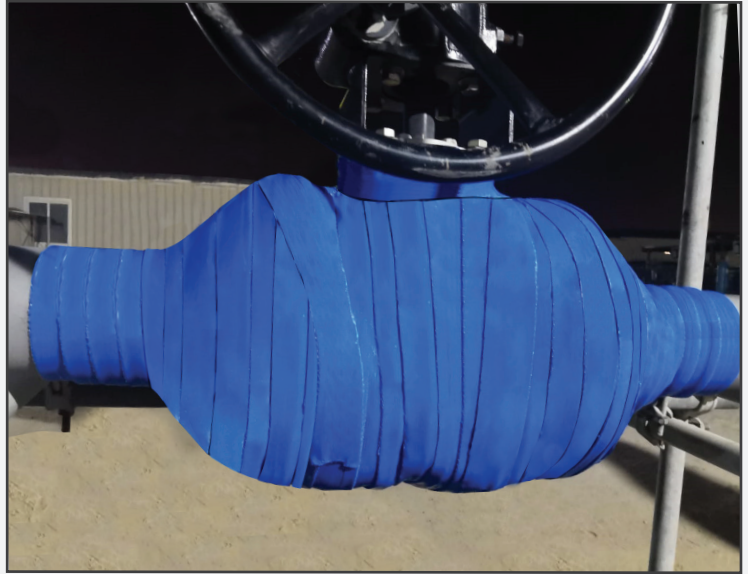


# 18" Ball Valve Protection using Viscotaq® Viscowrap & Outerwrap

## 1 Surface Preparation & Viscotaq® Viscowrap Application

Surface preparation achieved to SA2.5 by sand blasting.

Viscotaq® Viscowrap Corrosion Prevention Wrapping for Ball valve.



## 2 Viscotaq® PVC Outerwrap Application

As exhibited, the complete ball valve covered with viscous elastic wrapping tape and outer wrap. Holiday test were carried out before backfill and it took 8-6 hours to complete the application



## 3 Design Criteria

Defect	:	External Corrosion Ambient
Line ID	:	18" Condensate line Ball Valve
ApplicationTemperature	:	50-40 °c
Material	:	Cast Steel
Year of Application	:	2019
Design Life	:	20 Years