

Serious Corrosion Issue on Existing Values

Introduction:

At an MWHT Site, prior to works commencing, serious corrosion issues in the pump station were discovered, including with respect to the condition of the isolation valve on the delivery side of the pump station.

In this instance this was identified by the Mechanical Engineer prior to work starting, however had this not been discovered it could have caused safety issues when isolating the pipework, as well as delays to programme.

Actions:

- Ensure for all projects / sites an **existing asset condition survey** is completed as per DEFR08-06 Site Investigation Plan. This can be done in conjunction with the MWHT scanning team.
- Review the condition of any assets that may affect works with the Client and ensure relevant mitigation plans are in place



Significant
corrosion
issues on
isolating valve

If you have any questions, please contact your quality advisor.

