

SPECIFICATION

The specification should be examined in conjunction with the drawing which was despatched with the letter of invitation.

Statutory Inspection and Refurbishment.

Make proposal and recommendations to carry out statutory inspection and refurbishment of one bank of thirty 2000cuft hydrogen cylinders in accordance with BS EN1968.

Separate price also to be submitted for a second bank of cylinders. If this second bank is to be inspected it must be carried out at a separate date ensuring adequate hydrogen supplies are available at all times.

A programme to be submitted showing main item of works and timing. All necessary labour, consumables, crange and equipment to be included in the costs. Details of costs for recommended works to be included.

Relevant certification must be submitted on completion of work.

Method statements and risk assessments to be submitted with tender.

Annual Maintenance Inspection

Provide labour and equipment to carry out annual inspection of entire bulk hydrogen off-loading and storage facility at Ballylumford Power Station. Contract to include carrying out minor repairs and adjustments at the time of the visit.

A detailed written report to be submitted to Engineer with recommendations. Any repairs or adjustments must be agreed with Engineer prior to work being undertaken.

Price is also to be submitted for the stripdown, refurbishment, rebuild and test of any pressure control valve and relief valves. Also submit cost for calibration of individual pressure gauges.

Certificate of conformity and certification for essential equipment to be issued at the end of inspection.