**ENVIRONMENTAL DESIGN LTD.** 

## **M&E BUILDING SERVICES CONSULTING ENGINEERS**

## <u>Clitheroe Community Health Facilities</u> <u>Utilities Statement</u>

A site survey has been carried out of the proposed new site and existing hospital site and enquires made with the Utilities Companies to assess the existing services and the options for servicing the proposed new Health Facility.

## Existing site:

Electrical: An underground HV electricity cable runs around the site boundary along the east & north flanks, an easement is in place with Electricity North West. This will not affect construction of the proposed health facility.

Water: An underground water main runs through the site parallel with Chatburn Road, an easement is in place with United Utilities. This main crosses the proposed access road into the site. Investigation works have been undertaken to assess the depth of the main, and the results indicate that the main is at an adequate depth to remain in situ.

Telecoms: An underground cable runs through the site to serve the existing hospital, this can be diverted, application has been made and quotation received from BT Openreach.

New Supplies:

Electrical: Enquires have been made and meetings held with the Supply Authorities and adequate supplies are available adjacent to the site to feed the proposed new development Electricity North West have advised that they will provide a new substation on the site from their HV network.

Water: Enquires have been made to check adequate supplies are available adjacent to the site.

Gas: Enquires have been made to check adequate supplies are available adjacent to the site.

Formal applications have now been made for all new supplies to obtain "fixed price" quotations to enable orders to be placed for the new services.

Telecoms: A separate application has been submitted to BT Open Reach and the Development can be served from the local infrastructure.

The service routes for the new incoming services will be directly from adjacent footpaths into the curtilage of the site and entry into the building with minimum of disruption.