



## Community Health Partnerships

CCL Solutions supports development of £150 million cancer centre

Cumbria-based consultancy company CCL Solutions, – a Project Management consultancy which is a subsidiary of eLIFT Cumbria - has been instrumental in the delivery of the new £150 million Clatterbridge Cancer Centre which opened on 27 June 2020.

The new hospital is east of Liverpool City Centre in the heart of Liverpool's Knowledge Quarter and is part of a £162m investment transforming cancer care in Cheshire and Merseyside, where people are more likely to develop cancer than almost anywhere else in the country.

The 11-storey building has state-of-the-art facilities and will deliver a wide range of highly-specialist care including pioneering chemotherapy, immunotherapy, bone marrow transplants, gene therapy and radiotherapy. The services also include diagnostics and imaging, outpatients, day-case treatments, a Teenage & Young Adult Unit, clinical therapies, and a wide range of cancer information and support.

### Project Management



CCL Solutions has been the NEC Project Manager for the design and construction works, together with providing ongoing advisory roles.

Significant challenges have been overcome during the construction phase including key sub-contractor and materials suppliers' going into liquidation.

Furthermore, the new hospital location was adjacent to the new Royal Liverpool Hospital PFI site and dependent on the new Royal Liverpool Hospital for a number of key services links.

## Challenges

The collapse of Carillion in January 2018 impacted directly on the project and caused significant challenges to the contractor's construction programme. As well as this, the Covid-19 pandemic impacted directly on the final stages of the commissioning and handover of the project with acceleration measures implemented to enable the operational date to be achieved on programme.

Despite these challenges the project has been delivered to an excellent standard and included the delivery and installation of MRI, PET CT, Multi-purpose Fluoroscopy, Diagnostic and Pre-treatment CT scanners, X-Ray, Orthovoltage and two Linear Accelerators within the Construction Programme – all specialist equipment which was originally intended to be installed post-completion.

## Outcome

CCL's Mike Armstrong (Project Manager) and Tim Holliday (Director) have been involved in the project all the way through from 2017, with other CCL colleagues (Ryan Wilkie and Peter Brown) providing support in advisory roles. The project has been a notable success in terms of collaborative working. Steering the project through the final stages of detailed design construction, commissioning and installation of specialist clinical equipment represents a significant success for the CCL team.

The location of the new hospital means that the Clatterbridge Cancer Care NHS Foundation Trust can provide even better, safer care for the most seriously unwell cancer patients, with rapid on-site access to medical and surgical specialties, reducing journey times for many patients and carry out a wider range of research and clinical trials for new treatments.

"CCL solutions are delighted to have played a key part in the delivery of this flagship cancer care project with our NHS partner. The design is stunning and will provide state of the art facilities for cancer patients in their time of need. The project demonstrates our capabilities to deliver large, complex hospital facilities which strengthens our growing reputation as a leading provider of project management services in the healthcare sector," said Tim Holliday, CCL Director.

*We engaged CCL as NEC Project Manager in early 2017 at a particularly difficult time in our project. They immediately got to grips with the issues which we were facing and were instrumental in helping us reach contractual close. CCL have been with us every step of the way and have become an invaluable part of our team, in particular Mike Armstrong who has worked tirelessly to help us overcome a number of challenging issues and who is universally trusted and respected by all parties involved in the scheme. Overall CCL have exceeded our expectations, supporting us with a consistent and knowledgeable team; they have been a key factor in the successful delivery of our stunning new Cancer Centre.*

*Fiona Jones - Managing Director Propcare (Clatterbridge Cancer Centre NHS Foundation Trust)*