

#### Turner & Townsend

# London Institute of Medical Sciences Building Project

# **Construction Logistics**





## The Existing Site

- Location The MRC LMS project will be located at the former Cyclotron building plot at the Hammersmith Hospital Campus, Du Cane Road, London, W12 0NN. Whilst it will be largely hidden from the public realm, it will have a strong visual presence to the Burlington Dane School playing fields.
- Adjoining Buildings The ICHT Hospital campus is North of Du Cane Road at the heart of a cluster of large institutions; HM Wormwood Scrubs Prison (West), Burlington Danes School (East) and the Linford Christie Athletics Stadium (North). The site contains a number of directly adjoining buildings, including the Commonwealth Building, Wolfson Education Centre and ICHT Energy Centre. The proximity of these buildings presents a physical constraint which will require consideration at all times.

#### MRC Research Council

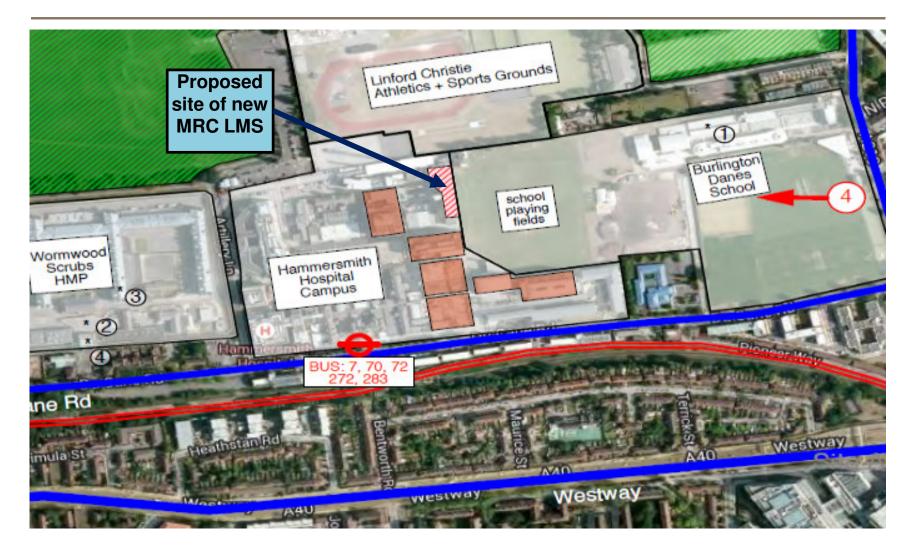
# The Existing Site

- Previously occupied by the Cyclotron Building.
- Was built between 1952 and 1955 to house a Cyclotron for medical research purposes.
- Until 2012, fully occupied and continuously working with radionuclides for diagnosis and treatment of a range of diseases.
- Demolished in 2014 in preparation for this project.

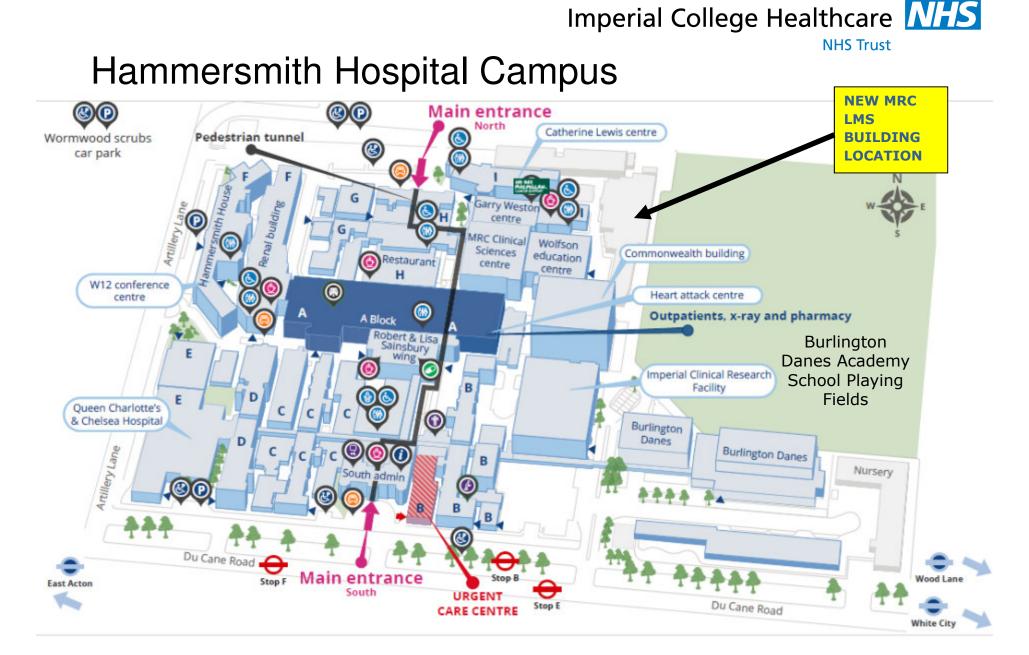


### The Site Location





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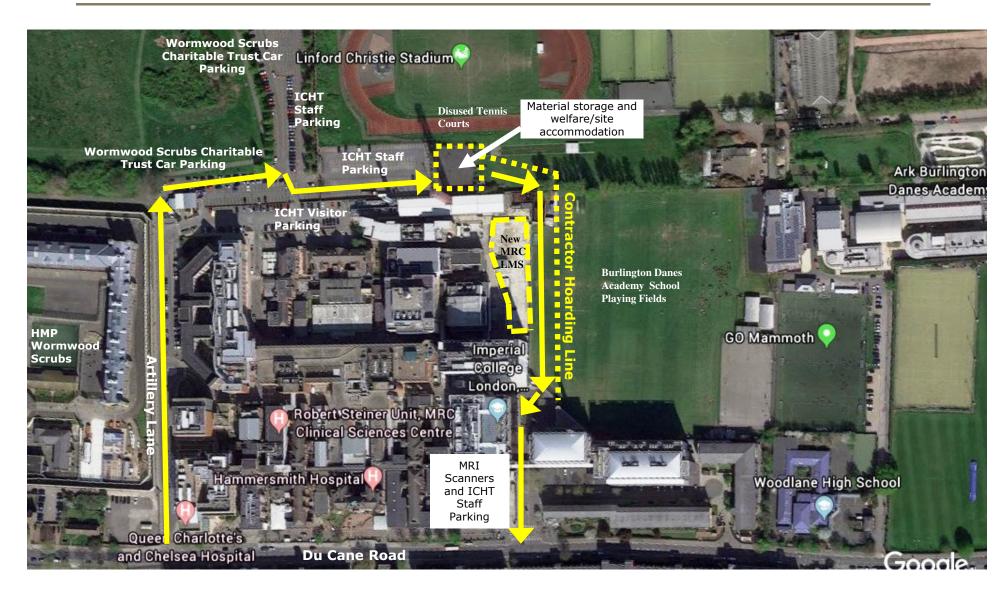


- 1. Enter from Du Cane Road and along Artillery Lane, via ICHT car parks and onto site existing via Burlington Danes onto Du Cane Road. (one way traffic system)
- Enter via Wood Lane and along Woodman's Mews via the Pony Centre/Linford Christy Stadium and onto site existing via Burlington Danes onto Du Cane Road. (one way traffic system)
- 3. Enter and exist via Du Cane Road. (two way traffic system)

All options have site Accommodation on disused tennis courts and a 15m wide strip of BDA playing fields to safely construct the new building.

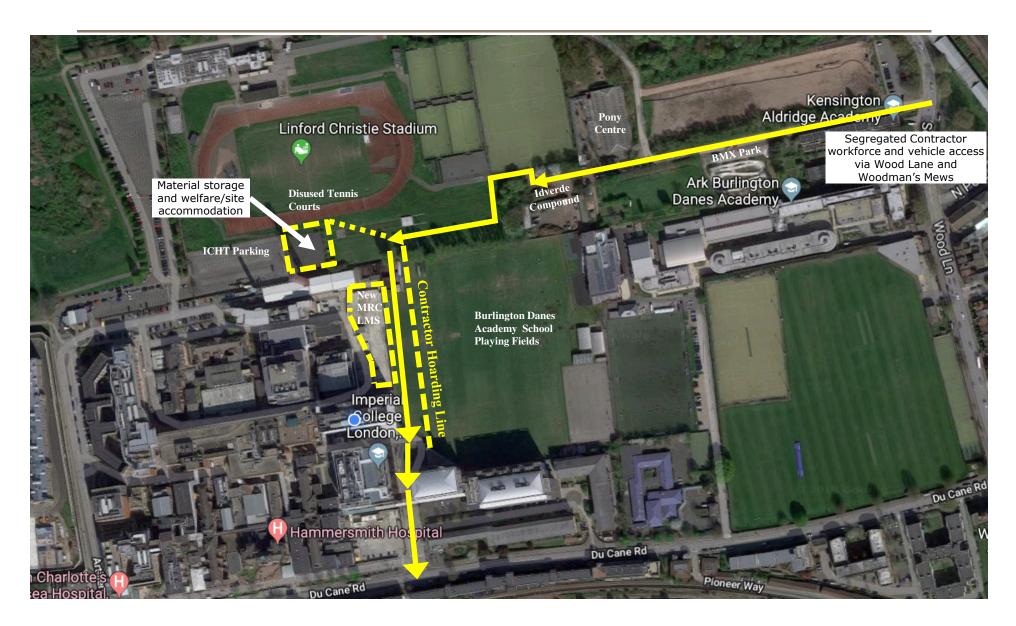
# Option 1

Enter from Du Cane Road and along Artillery Lane. Site Accommodation on disused tennis courts. Access via ICHT car parks. 15m wide strip of BDA playing fields to safely construct the new building.



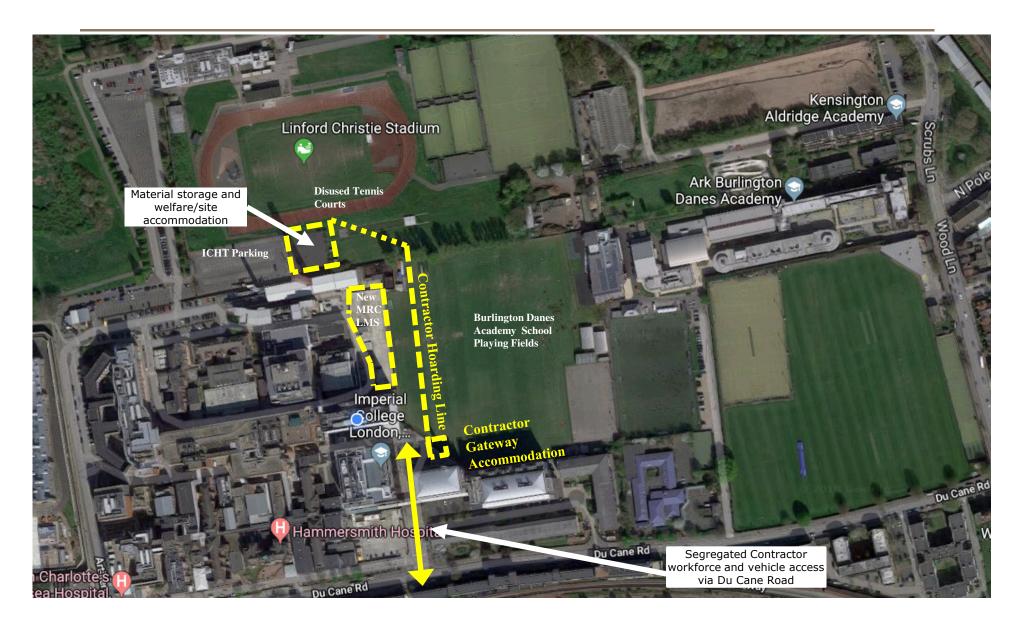
# Option 2

Enter via Wood Lane, along Woodman's Mews. Site Accommodation on disused tennis courts. 15m wide strip of BDA playing fields. Vehicles leave via Du Cane Road.



# Option 3

Enter via Du Cane Road. Site Accommodation on disused tennis courts. 15m wide strip of BDA playing fields. Vehicles leave via Du Cane Road.



#### Recommendation

• Upon evaluation and stakeholder consultation so far, the Project Team recommends Option 3.