

BOWKER SADLER ARCHITECTURE

Installation of Heat Rejection Units at the National Football Museum

Supplementary Information for Planning Application – July 2021

Photographs:



LEFT: View of Service Ramp looking down the slope towards to lower ground level

National Football Museum façade to the right, pavement retaining wall to the left with glazed balustrading affixed to top edge



LEFT: View of Service Ramp as viewed from upper pavement level on Todd Street

National Football Museum façade to the left, pavement retaining wall to the right with glazed balustrading affixed to top edge

Foreground shows existing screening to existing external plant



LEFT: View of National Football Museum 'Todd Street' façade and Service Ramp as viewed from Cathedral Gardens adjacent to Long Millgate

National Football Museum façade to the right, pavement retaining wall to the left with glazed balustrading affixed to top edge

Foreground shows existing grassed area of Cathedral Gardens

BELOW: View of National Football Museum 'Todd Street' façade

Service ramp is hidden from view by existing retaining wall

Foreground shows Todd Street highway and pavement

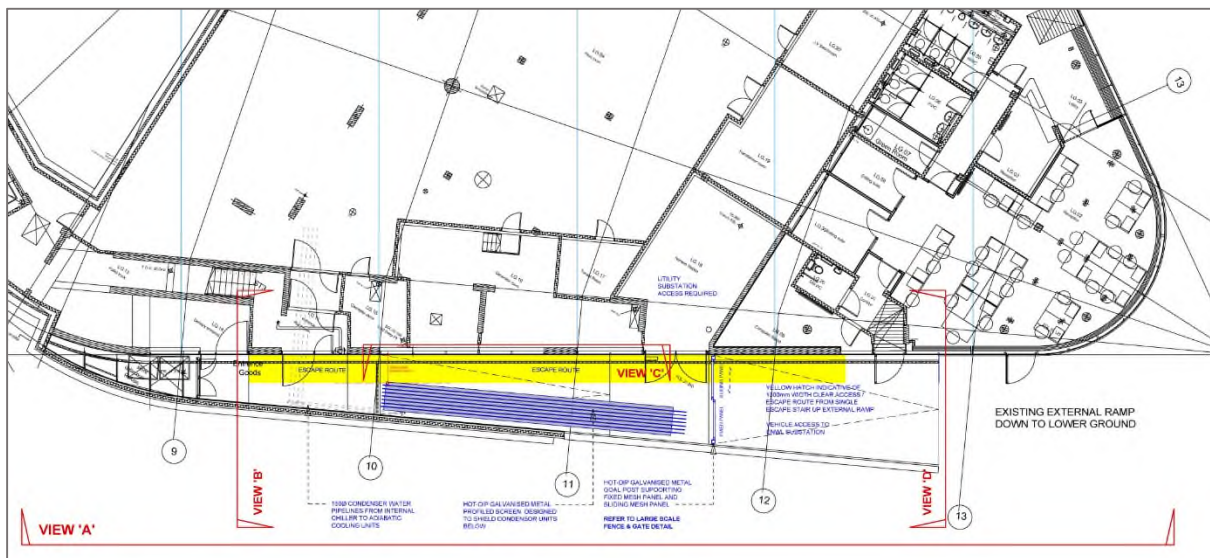


Impact upon Existing Access Route

The placement of the proposed Heat Rejection Units and their Screening Proposal have been carefully considered in terms of position and size such that they do not negatively impact upon the escape routes for occupants existing the building at Lower Ground Level.

In addition, the proposed security fence and sliding access gate have been designed such that they can be opened in the event of escape (from the escape side) via an emergency push release pad. Furthermore, the clear width of the gate opening is sized to allow vehicles to access the building at the lower level for purposes of maintenance and access to the dry riser.

The plan extract below shows a 1300mm wide clear, unobstructed route for people existing the building from Lower Ground Level (hatched yellow).



ABOVE: Excerpt from submitted BSA planning drawing 1006 showing position of heat rejection units, associated screen and security fence and relationship with escape route highlighted in yellow.