## 5.1 Deliveries and Servicina

A number of alternative servicing options have been considered for CRRDC which have been discussed with LBC within the Pre-Application meetings. Through the detailed analysis of the existing arrangement and the impact of estimated number of new vehicular movements anticipated for CRRDC it is felt that a delivery lay-by on Millman Street is the best proposal. This enables the servicing demands of CRRDC to be accommodated whilst achieving an optimum balance for parking, pedestrian safety and traffic movement as well.

The proposed delivery lay-by will be accommodated adjacent to the building on the west side of Millman Street and will be able to accommodate vehicles up to 10m long including LGVs and medium sized refuse vehicles. This will enable vehicles to park-up and unload /load into the goods receipt area which is located close by on the ground floor plan. The loading bay sliding door will have a video intercom link to the goods receipt office and reception desk to enable entry and egress to be monitored.

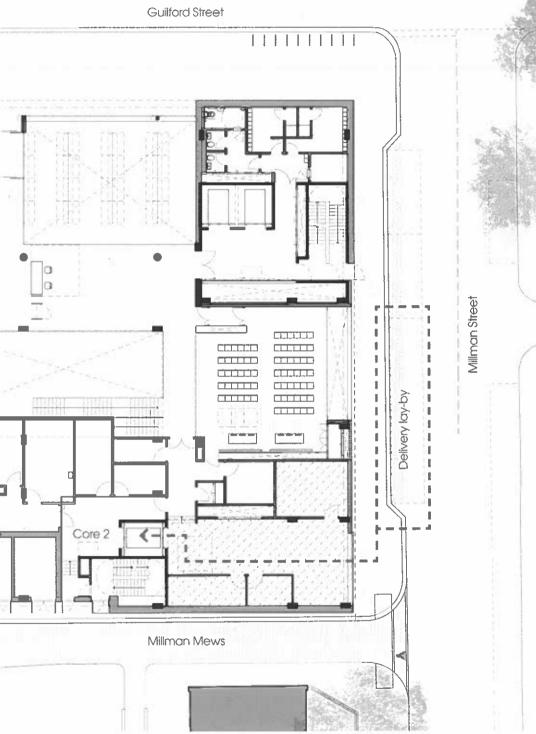
## 5.2 Waste Storage and Collection

The building's waste storage is located in the basement directly under the goods receipt area. It will consist of a large, mechanically ventilated store with an integrated recycling area. The store sits conveniently adjacent to core 2 that serves the goods receipt/loading bay area so that waste bins can be stored in this location before/after the collection. External access to the delivery area is via a large robust sliding metal door on the east elevation, which will allow direct access to the adjacent delivery lay-by on Millman Street.

Collection of the waste by LBC or another contractor is to be agreed; however, at this stage a collection of every two days is assumed. Collection vehicles will be able to park within the delivery lay-by on Millman Street which has direct access to the adjacent goods receipt area. Alternatively, if the collection vehicle chooses to park within Millman Mews the waste bins can be easily wheeled to this location as well. Level access between the store and either collection point will be possible and will allow waste containers to be easily wheeled to/from the vehicle.

All CRRDC users will be encouraged to separate their waste through the provision of compartmentalised waste bins throughout the building. The facilities management team will be responsible to collect and take all refuse to the waste store.

With input from specialists Arup Logistics the refuse storage has been sized to offer appropriate numbers and sizes of containers, for the separation of recyclable, non-recyclable, clinical, chemical and radioactive waste.



Proposed servicing strategy