### Market Hill Entrance

#### External

**Cartwright Pickard** 

The existing main entrance to the Guildhall is accessed via Market Hill. There is a small area of Yorkstone paving directly outside the entrance and a small step up into the building. This step, along with those internally, inhibits access for all.

Our proposals involve adjusting the levels externally to raise the Yorkstone paving and gently ramp away from the entrance. This will remove the external step.

Please see sketch plan and section opposite.

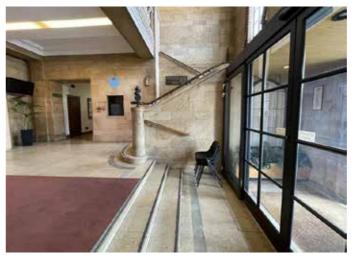






#### Internal

Once within the main entrance visitors are then faced with three internal steps - with an overall rise of around 330mm. This again inhibits access...



**Existing Steps to Market Street Entrance** 

### **Proposed Solution - Hidden Platform Lift**

It is proposed to integrate a hidden platform lift into the steps within the main entrance.

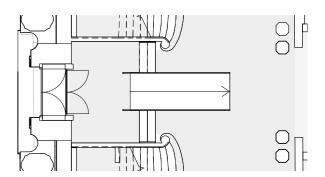
Products are available, as shown below, with an embedded step lift solution that is totally concealed when not in use. The platform lift will be designed and constructed to suit the exacting requirements of the Guildhall.

The original steps will be used to ensure the lift ties in seamlessly with the surrounding finishes, thereby limiting the impact on the high heritage entrance foyer.

The platform lift can be embedded into a flight of steps/ stairs and the upper landing, when activated the steps/ stairs fold to a flat surface.

### **Design Option - Ramp**

A ramp combined with steps would provide access for all. To rise the 330mm a 5m long ramp at 1:15 would be required. This option was discounted due to the significant impact on the usability of the entrance hall.



After operation, the step lifts will return to function as a standard staircase. They remain hidden as they are clad using the same floor finish as the surround area.

Operation of the lift takes around one minute, allowing wheelchair users to enter the Guildhall through the main entrance and the same entrance as companions/colleagues etc.



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### Guildhall Street & Peas Hill Entrances

### **Guildhall Street - Existing External**

The existing entrance from Guildhall Street is level and provides an accessible threshold. Therefore, apart from resurfacing Guildhall Street and replacing the internal set of doors, no material alterations are proposed.

**Guildhall Street - Existing Internal** 

Once through the external threshold visitors are presented with five steps to access the ground floor.

Therefore to make this entrance accessible it is proposed to install a platform lift, as the Market Hill main entrance.

### **Proposed Internal Alterations**

The rise of this stair is around 770mm, there are currently five steps.

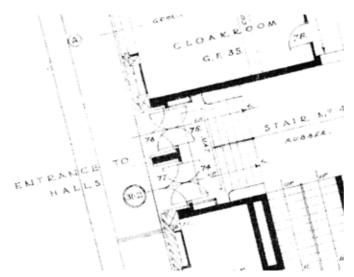
Due to the greater rise here than at the main entrance additional guarding will be required. The existing stair has a central handrail and this can be utilised in the future arrangement.

#### Peas Hill

The current entrance on Peas Hill provides level access into the Guildhall. We are therefore not proposing to make any changes to this entrance.



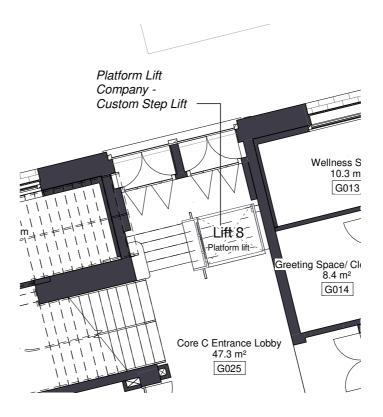
**Guildhall Street Existing Entrance** 



Original plan of the entrance to the halls



Photo of entrance steps



Proposed plan arrangement



Peas Hill Existing Entrance

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### Wheeler Street Entrance

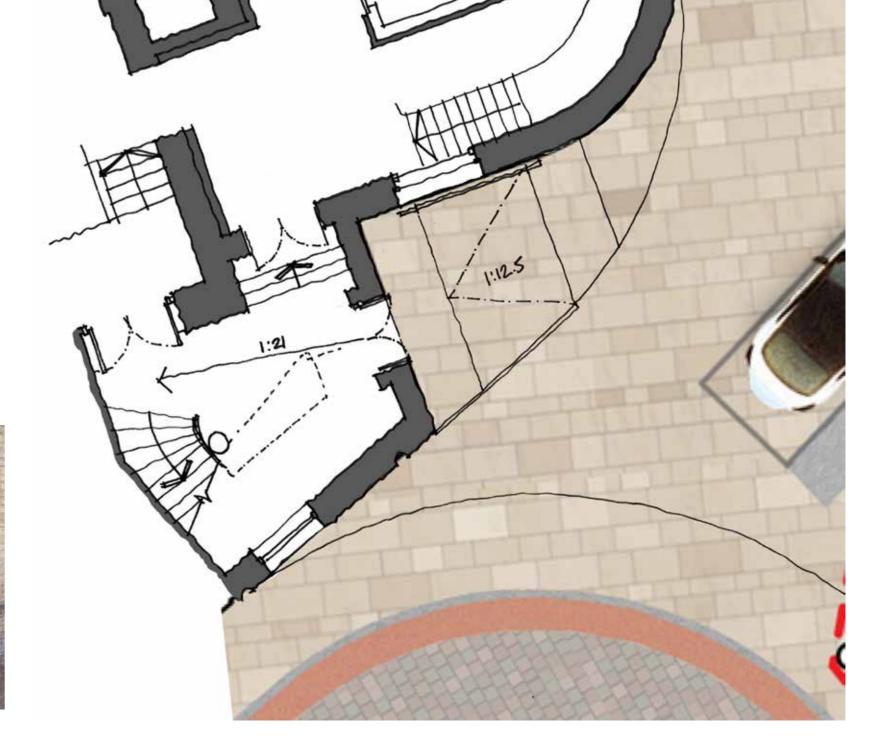
To facilitate better access to the rear of the Guildhall, via the Wheeler Street entrance, it is proposed to locally raise external levels. Currently there is a steep level change across the threshold of the double doors, see photo below.

These proposals will ease access and egress for both cyclists and refuse containers. This is especially important as the refuse containers are large and there are spaces allocated for users of cargo bikes, hand cycles and recumbents.

The proposals will provide an external 1:12.5 ramp, with a handrail on the building side and a small retaining edge to the street side.







**Existing Wheeler Street access** 

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### Lifts

### **Existing Lifts**

Vertical circulation is provided with two lifts and a good distribution of stairs.

The lifts are provided in strategic locations on the building plan arrangement adjacent to stairs and serving both side of the building. They run from the basement to the fourth floor, serving all levels of the building.

The lifts are not to be Part M compliant and are proposed to be replaced with fully accessible lifts.



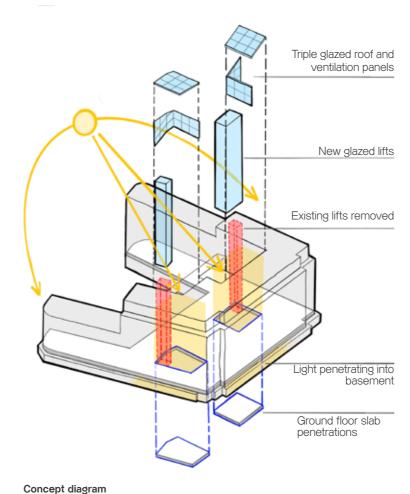
Existing and original lift locations



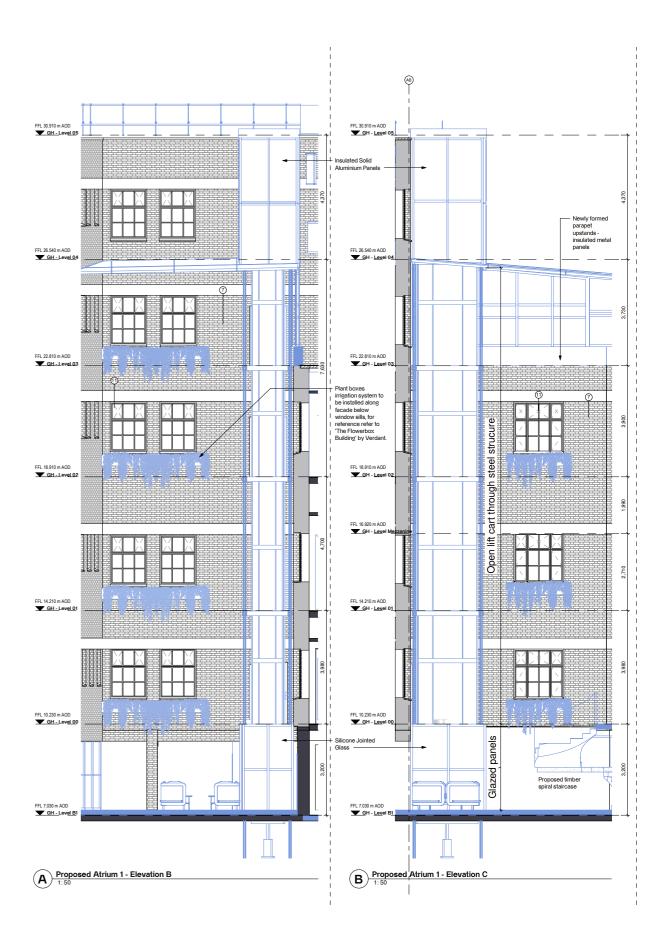
Existing lift door Existing brick clad lift shaft

### **Proposals**

It is proposed to remove the existing lifts, keeping new lifts in the same locations. With the enclosure of the lightwells to form atria there is an opportunity to both improve accessibility and create a distinct



Concept diagram



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## Lifts







Paul de Ruiter Architects, Polak Building https://architizer.com/idea/1566239/,www.archdaily.com/782555/

## Changing Places & Breastfeeding Room

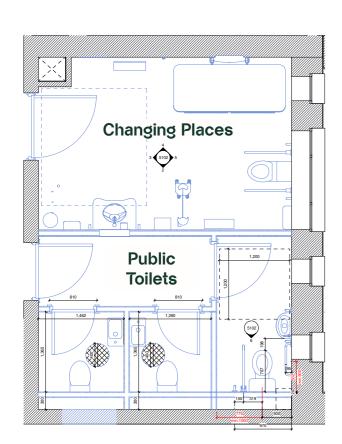
### **Changing Places Toilet**

"People with profound and multiple learning disabilities or with physical disabilities such as spinal injuries, muscular dystrophy and multiple sclerosis often need extra equipment and space to allow them to use the toilets safely and comfortably.

These needs are met by Changing Places toilets. Changing Places Toilets enable anyone, regardless of their disability, to go to the shops, attend hospital appointments, enjoy community life, socialise and travel. All the things that most of ustake for granted every day. Changing Places toilets should be provided in addition to standard accessible toilets."

#### https://www.changing-places.org/pages/view/what-are-wecampaigning-for

We are therefore incorporating a Changing Places Toilet within the ground floor of the Guildhall. This will sit alongside public toilets including a standard accessible WC.



Proposed public toilets and Changing Places Toilet

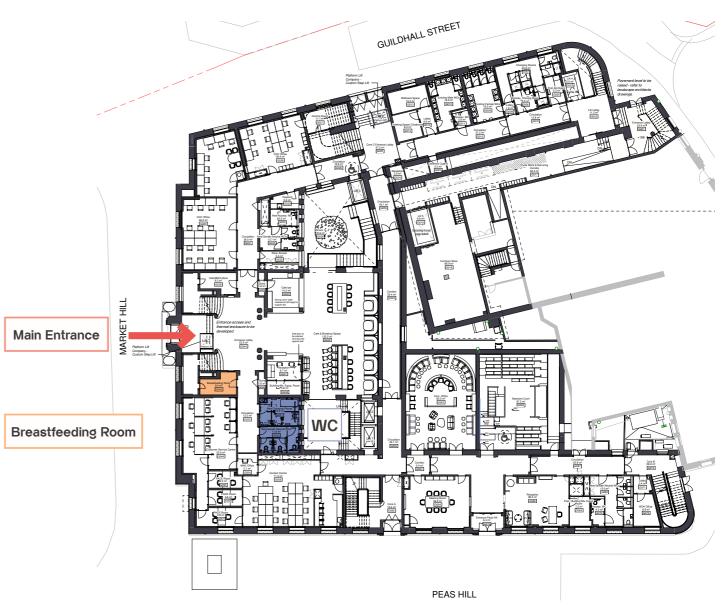
Cartwright Pickard

### **Breastfeeding Room**

A publicly accessible private room for parents to use is being provided on the ground floor of the Guildhall. The room will provide a private, comfortable and calm space to help parents.

Sometimes known as a mothering, lactation or nursing room if will provide a comfortable and hygienic environment for mothers to maintain their breastfeeding routine whilst working or visiting a public space.

Baby changing facilities will be provided within the space



Public Toilets and Changing Places Toilet

Breastfeeding Room

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