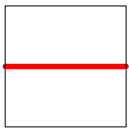




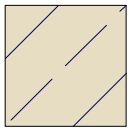
KEY

BOUNDARIES



Planning Boundary

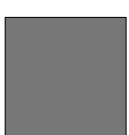
HARDWORKS



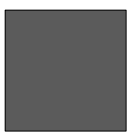
Proposed Granite/Sandstone Sett Paving
Material: Granit and Sandstone
Colour mix: (pink/red/grey) – 30%, (pink/red/grey) – 30%, (buff/grey) – 15%, (grey/buff) - 10%, (grey) – 10%, (dark grey) – 5%
Size: (H) 120/180/220mm (L) 160-260mm varied. (D) 100mm. Final depth TBC confirmed by engineer.
Finish: Sawm and sandblasted, flamed top. Sawm Bottom. Cropped sides.
Bond: Random stretcher with random gauge.



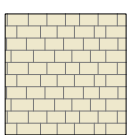
Proposed Sandstone Flag Paving
Size: 200 mm(W) x RL
Laid random stretcher bond
Finish: shotblasted top
Colour: buff



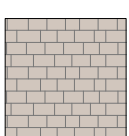
Proposed Tactile Paving
Material: Granite
Size: 3 rows of 400mm x 400mm
Colour: dark grey/black
Finish: sandblasted top, sawn sides and bottom
Laying Pattern: stack bond



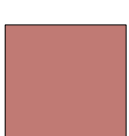
Existing Tarmac Road
retained



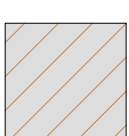
Existing Yorkstone Flag Paving
to be retained.
Back of Pavement area minimum scope lifted to accommodate bollard foundation works and relaid.



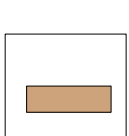
Existing Yorkstone Flag Paving
sawn/shotblasted top finish to be retained.



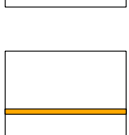
Existing Tactile Paving
retained



Existing Cobble Paving
retained



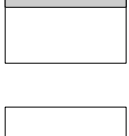
RW 6 & 7 - Retaining Wall
Timber tiered retaining wall with armrests



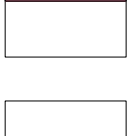
Drainage Channel
To engineer's specification



Proposed Kerb Edge-K1
To match existing
Material: Granite
Colour: Silver-Grey
Finish: Picked top and sides



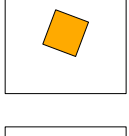
Proposed Kerb Edge-K2
Material: Granite
Colour: Red or Black to be confirmed
Size: 300mm (W)
Finish: Flamed top and sides



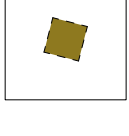
Existing Kerb Edge
retained



Existing Gully
retained

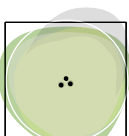


Existing Manhole Covers
retained



Slot Drainage Channel
if existing cannot be retained replace with:
Product Grating: ACO
to engineer's specification
Manufacture: Aco or equal approved

SOFTWORKS



Proposed Multi-Stem Trees
300-450cm 3-4.5m height
final species to be confirmed at later stage



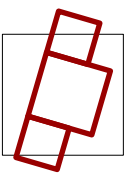
Ornamental and Bulb Planting
In free standing steel planters

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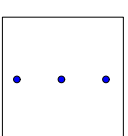
NOTES:

1. Do not scale from this drawing; always work to noted dimensions.
2. All setting out, levels and dimensions to be agreed on site.
3. All dimensions are in millimetres unless otherwise stated.
4. The dimensions of all materials must be checked on site before being laid out.
5. This drawing must be read with the relevant specification clauses and detail drawings.
6. Order of construction and setting out to be agreed on site.

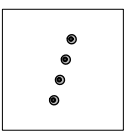
SITE FURNITURE



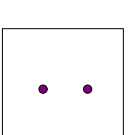
Planter
Material: Steel
Finish: Corten
Size A: (H)1100 x (L) 2200 X (W) 2200mm
Size B: (H)1000 x (L) 1420 X (W)1420mm



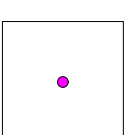
Fixed Bollard
Material: Stainless Steel
Finish: Powder Coated Black RAL 9005 subject to further final client approval
Reflective Visibility Strips to be included
Size: (H)1000 (1300mm total height including below ground) x 219 diameter



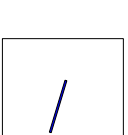
Automatic Bollards
Material: Stainless Steel
Finish: Powder Coated Black RAL9005
Bollard size: (H) 1000 x 209mm diameter top section 280mm bottom section
Accessories: LED lighting band to top of bollard, visibility strips.



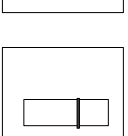
Removable Bollards
Material: Stainless Steel
Finish: Powder Coated Black RAL9005
Bollard size: (H) 1000 x 209mm diameter top section 280mm bottom section



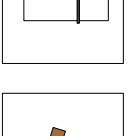
Fixed Bollard with Traffic Light Sleeve and Intercom
Material: Stainless Steel
Finish: Powder Coated Black RAL 9005 subject to further final client approval
Reflective Visibility Strips to be included
Size: (H)1000 (1300mm total height including below ground) x 219 diameter



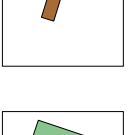
Signage
Material: Stainless steel
Finish: Powder Coated Black RAL9005 subject to further detail.



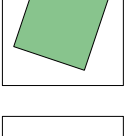
Armrests to Retaining Wall
timber tiered retaining wall armrests



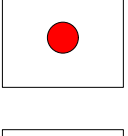
Existing Bench
retained



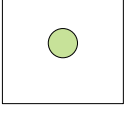
Existing Sculpture
retained



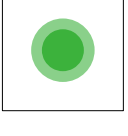
Existing Signage Post
to be retained



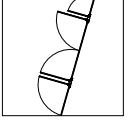
Existing Lighting Column
retained



Existing Bollard
retained



Proposed Vehicular and Pedestrian Gates
not part of this application, refer to Power Hall consent application, reference 131489/LO/2021.



Existing Cycle Stands
Retained

P03	27/10/25	omission of one sign	AM	AM
P02	23/10/25	revised location of signage and traffic lights	AM	AM
P01	03/07/25	sleeve and addition of intercom to wall	LT	AM
		Planning Issue		

Revision	Date	Description	Drawn	Apprvd.
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PLANIT

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Client Science Museum Group

Project Science Industry Museum - Lower Byrom Street Gateway

Drg Title General Arrangement

Created on 20-05-25 Created by LT Approved by AM

Scale 1:100 Size A1 Workstage PLANNING

Drg No. 2913.4-PLA-XX-XX-DR-L-0002 Suitability S4 Revision P03

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