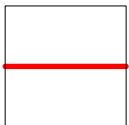




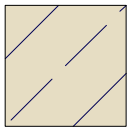
KEY

BOUNDARIES



Planning Boundary

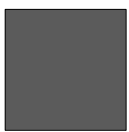
HARDWORKS



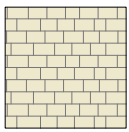
Proposed Granite/Sandstone Sett Paving
Material: Granite and Sandstone mix
Colour mix: (St Eulalia) – 30%, (Rosa Porinho) – 30%, (Amarillo Alpendurando) – 15%, (Scoutmore) – 10%, (Gris Caldaso) – 10%, (Azul Noche) – 5%
Size: (H) 120/180/220mm (L) 160-260mm varied. (D) 100mm. Final depth TBC by engineer.
Finish: Sawm and sandblasted, flamed top. Sawm Bottom. Cropped sides.
Bond: Random stretcher with random gauge.



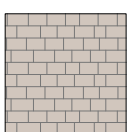
Proposed Sandstone Flag Paving
Material: Woodkirk Yorkshire Sandstone
Size: 200 mm(W) x random lengths (300mm-600mm)
Final Depth TBC by engineer
Laid: random stretcher bond
Finish: bush hammered top, sawn sides and bottoms
Colour: buff



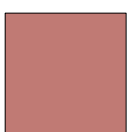
Existing Tarmac Road
retained



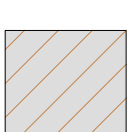
Existing Yorkstone Flag Paving
to be retained.
riven top finish.
Back of Pavement area minimum scope lifted to accommodate bollard foundation works and relaid.



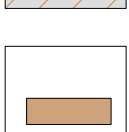
Existing Yorkstone Flag Paving
sawn/shotblasted top finish to be retained.



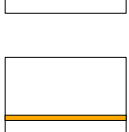
Existing Tactile Paving
retained



Existing Cobble Paving
retained



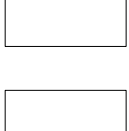
RW 6 & 7 - Retaining Wall
Timber tiered retaining wall with armrests



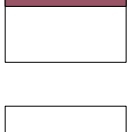
Drainage Channel
To engineer's specification



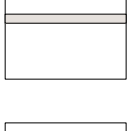
Proposed Kerb Edge-K1
To match existing
Material: Granite
Colour: Silver-Grey
Finish: Picked top and sides



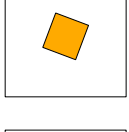
Proposed Kerb Edge-K2
Material: Granite
Colour: Red
Size: 300mm (W)
Finish: Flamed top and sides



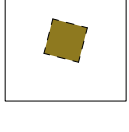
Existing Kerb Edge
retained



Existing Gully
retained

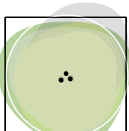


Existing Manhole Covers
retained



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

SOFTWORKS



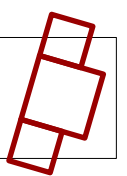
Proposed Multi-Stem Trees
300-450cm 3-4.5m height
final species to be confirmed at later stage



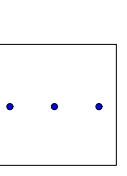
Ornamental and Bulb Planting
In free standing steel planters

- © This drawing is copyright protected and may not be reproduced in whole or part without written authority from the owner.
- 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.

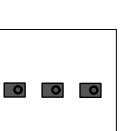
SITE FURNITURE



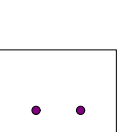
Planter
Material: Steel
Finish: Corten
Size A: (H)1100 x (L) 2200 X (W) 2200mm
Size B: (H)1000 x (L) 1420 X (W)1420mm



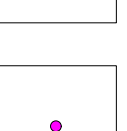
Fixed Bollard
Material: Stainless Steel
Finish: Powder Coated Black RAL 9004 subject to further final client approval
Size: (H) 930mm above ground x 209mm diameter
Reflective Visibility Strips to be included



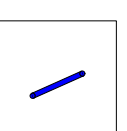
Automatic Bollards
Material: Stainless Steel
Finish: Powder Coated Black RAL9004
Bollard size: (H) 1000mm above ground x 209mm diameter top section 280mm bottom section



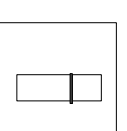
Removable Bollards
Material: Stainless Steel
Finish: Powder Coated Black RAL9004
Bollard size: (H) 866mm above ground x 203mm diameter
Reflective Visibility Strips to be included



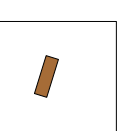
Access Indicator and Intercom Column Sleeve on Fixed Bollard
Material: Stainless Steel
Finish: Powder Coated Black RAL 9004 subject to further final client approval
Size: (H)1000 above ground (1300mm total height including below ground) x 219 diameter



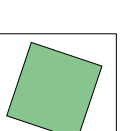
Signage
Material: Stainless steel
Finish: Powder Coated Black RAL9004 subject to client/LA approval.
Accessories: Steel panel attached to steel loop with (TBC for traffic control)



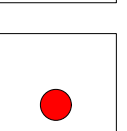
Armrests to Retaining Wall
timber tiered retaining wall armrests



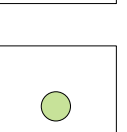
Existing Bench
retained



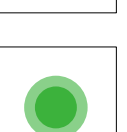
Existing Sculpture
retained



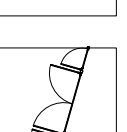
Existing Signage Post
to be retained



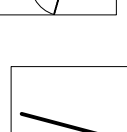
Existing Lighting Column
retained



Existing Bollard
retained



Proposed Vehicular and Pedestrian Gates
not part of this application, refer to Power Hall consent application, reference 131486/LQ/2021.



Existing Cycle Stands
Retained

P04	16/01/2026	Planning Issue	JD	AM
P03	27/10/25	omission of one sign	AM	AM
P02	23/10/25	revised location of signage and traffic lights sleeve and addition of intercom to wall	AM	AM
P01	03/07/25	Planning Issue	LT	AM

Revision	Date	Description	Drawn	Apprvd.
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PLANIT

Manchester | Gloucestershire | Leeds | Liverpool | London

Manchester
2 Back Grafton Street
Altrincham
Cheshire
WA14 1DY

W: planit-ie.com
E: info@planit-ie.com
T: 0161 928 9281

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 P04

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