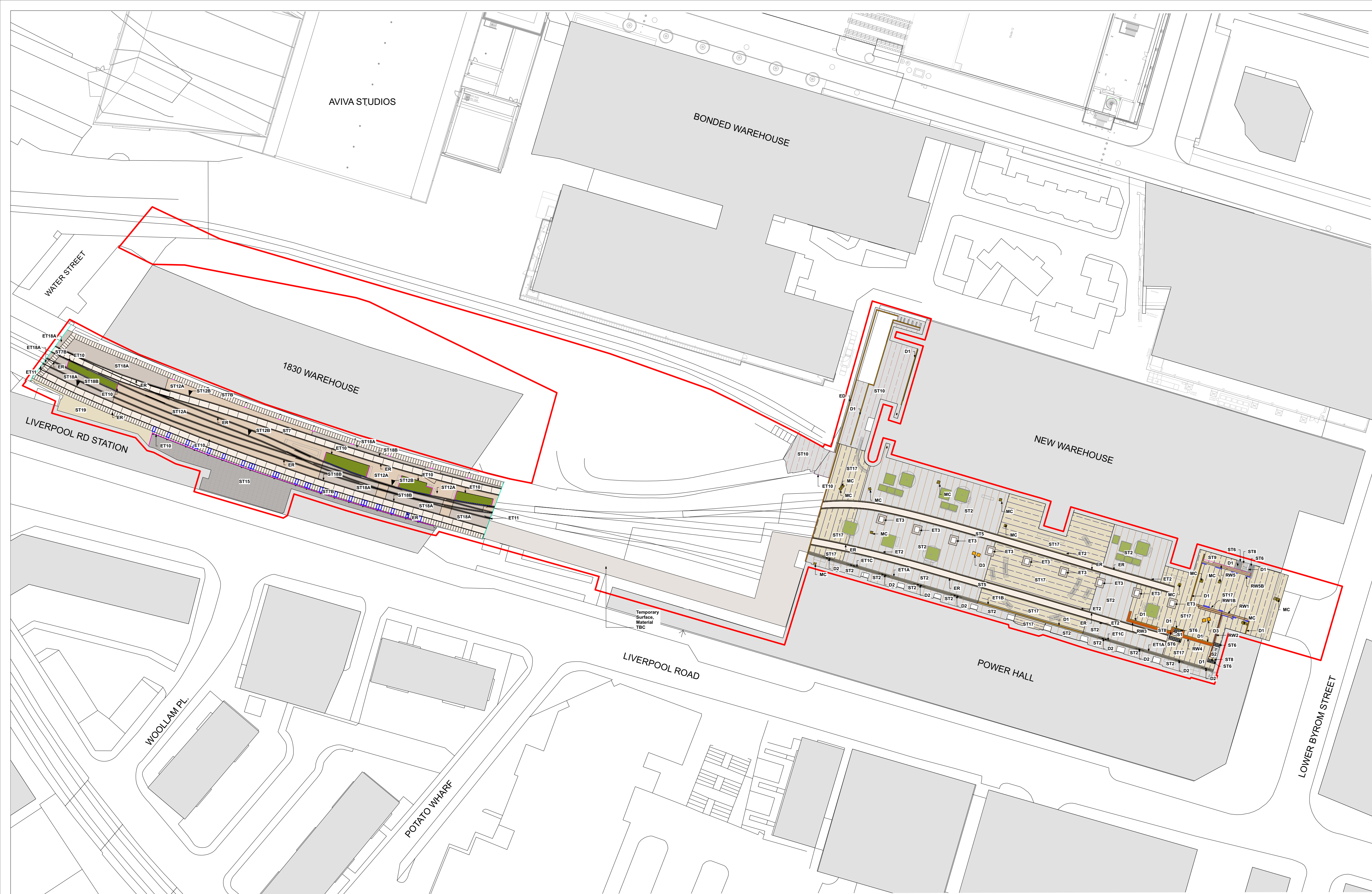
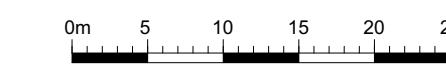




- ST12 - Size (L) 400 x 600mm (W) 600mm (D)70mm**
Cut to size (124 - 520mm).
- ST12A - New Natural Stone Setts**
Material: Granite and Sandstone.
Colour mix (grey/white) - 30%, (pink/white) - 30%, (buff/white) - 15%, (grey) - 10%, (dark grey) - 5%.
Size: H 120 x 180/220mm (L) 160-260mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- ST12B - New Granite/Sandstone Setts**
Material: Granite and Sandstone.
Colour mix: ST12A - 30%, Flamed top.
Rear Porphyre - 30%, Flamed top.
Avalon/Agglomerate - 15%, Flamed top.
Southmoor - 10%, - sawn and sandblasted top.
Sawn sides.
Grout: Coloured - 10%, - sawn and sandblasted top.
Avalon/Agglomerate - 15%, Flamed top.
Size: H 120 x 180/220mm (L) 160-260mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- ST18A - Reclaimed Loafed Cobbles**
Material: Existing Granite flint and locally relayed.
Size (L) varied length 120-270 x (w) varied gauge 100-220 x (D) 100-170mm.
Colour: Pink, buff, dark grey, mid grey, and yellow.
Laying Pattern: Random gauge and random stretcher bond.
- ST18B - Reclaimed Loafed Cobbles**
Material: Existing Granite flint and locally relayed.
Size (w) 150 x (L) 160-260mm random lengths.
Depth: 100mm. Reduced build-up depth adjacent to rails.
- ST13 - Angular Grit**
Location: Between paving sides and rails (Not visible on plan).
Product: Tuffert.
Finish: Angular grit/bond.
Size: 2-6mm.
Colour: grey.
- Temporary Surface**
Material: TSC.
Location: To connect Upper Yard and Station Approach.

- EDGING**
- ER - Existing Railway Tracks**
Material: Existing granite flint and locally relayed.
Size (L) varied length 120-270 x (w) varied gauge 100-220 x (D) 100-170mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- RW1 - Retaining Wall**
Material: below ground concrete, and leaved.
Finish: exposed to top.
Size: 1400mm length x 400-600mm width x 232-560mm height.
- RW1b - Retaining Wall**
Below ground blockwork to engineers detail.
- RW2 - Retaining Wall**
Material: Concrete with Correx steel cladding.
Size: 1400mm length x 100-170mm width, where steps wall tapers down to 170mm.
Colour: correx.
- RW3 & 4 - Retaining Wall**
Material: Concrete blocks with Correx steel cladding and timber top.
Size: 1400mm length x 220mm varied height.
Finish: 200-250mm random wide.
Colour: correx.
- RW5 - Retaining Wall**
Material: below ground concrete, and leaved.
Finish: exposed to top.
Size: 1400mm length x 400-600mm width x 232-560mm height.
- RW5b - Retaining Wall**
Below ground blockwork to engineers detail.
- ET10 - Flush Steel Edge**
Material: Steel.
Finish: Correx.
- ET11 - Steel Edge**
Material: Steel.
Finish: Correx.
- D1 - Proposed Drainage Channel**
Material: Cast iron with heatable grating.
Size: 600mm (W) x 170mm (D) to engineer's specification.
- E1 - Existing Drainage Channel**
Existing drainage channel location to be retained and replaced with new channel.
Material: Cast iron with heatable grating.
Size: 600mm (W) x 170mm (D) to engineer's specification.
- D2 - Proposed Gully**
Material: Ductile iron grade.
Size: (L) 400mm (W) 200mm (D)144mm.
- ET1A - Natural Stone Sett Paving**
Location: adjacent to gully edge.
Material: Granite.
Colour: (pink/white) - 34%, (pink/white) - 34%, (buff/white) - 15%, (grey) - 10%, (dark grey) - 5%.
Size: overall width minimum 600mm (3 rows), 200mm (single) (200) varied length (200-600mm).
Finish: Flamed and sawn and sandblasted finish to top, cropped sides, and sawn bottom.
Bond: Random stretcher with random gauge.
- ET1C - Granite Dished Sett Paving**
Location: centrally located with gully.
- ET1B - Granite Sett Paving**
Location: adjacent to drainage channel.
- ET2 - Natural Stone Sett Paving**
Location: to railway edge.
Material: Granite.
Colour: (pink/white) - 34%, (pink/white) - 34%, (buff/white) - 15%, (grey) - 10%, (dark grey) - 5%.
Size: overall width minimum 600mm (3 rows), 200mm (single) (200) varied length (200-600mm).
Finish: Flamed and sawn and sandblasted finish to top, cropped sides, and sawn bottom.
Bond: Random stretcher with random gauge.
- ET3 - Reclaimed Loafed Cobbles**
Location: to Derry base.
Material: Granite and Sandstone.
Colour: Pink, buff, dark grey, mid grey, and yellow.
Size: 3 rows, -.
120-170mm wide, varied length 100-220mm.
Finish: as existing.
Bond: Random stretcher with random gauge.



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- NOTES:**
- Do not scale from this drawing.
 - Always work to noted dimensions.
 - All dimensions are in millimetres unless otherwise stated.
 - All setting out, levels and dimensions to be agreed on site.
 - The dimensions of all materials must be checked on site before being laid out.
 - This drawing must be read with the relevant specification clauses and detail drawings.
 - Order of construction and setting out to be agreed on site.

- BOUNDARIES**
- Planning Boundary**
- Existing to be retained**
- Existing Railway Tracks**
Inlet, securely stored and related to proposed levels.
- ST15 - Existing Timber surface to station building, retained**
- ST19 - Existing Yorkstone Paving**
Inlet, securely stored, cut to size and locally relayed.
Dimensions: 200mm (W) x 400 x (D) 100mm.
Colour: Pink, buff, dark grey, mid grey, and yellow.
Laying Pattern: Random gauge and random stretcher bond.
Finish: Flamed and sawn and sandblasted, flamed top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- Proposed**
- ST2 - Reclaimed Loafed Cobbles**
Material: Existing Granite flint and locally relayed.
Size (L) varied length 120-270 x (w) varied gauge 100-220 x (D) 100-170mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- ST17 - Proposed Sett Paving**
Material: Granite and Sandstone.
Colour: (pink/white) - 30%, (pink/white) - 30%, (buff/white) - 15%, (grey) - 10%, (dark grey) - 5%.
Size: (H) 120 x 180/220mm (L) 160-260mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted, flamed top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- ST10 - Proposed Sett Paving**
Material: Granite and Sandstone.
Colour: (pink/white) - 30%, (pink/white) - 30%, (buff/white) - 15%, (grey) - 10%, (dark grey) - 5%.
Size: (H) 120 x 180/220mm (L) 160-260mm.
Depth: 100mm.
Finish: Flamed and sawn and sandblasted, flamed top. Sawn Bottom. Cropped sides.
Bond: Random stretcher with random gauge.
- ST8 - Granite Flag**
In bottom of step.
Size: (L) 670 x (W) 400/500 x (D) 154/204mm.
Colour: Buff with contrasting strip.
Finish: Flamed top, seen on all sides.
Laid: stack bond.
- Natural Stone Steps - S1, S2, S3**
Material: Natural Stone.
Size: (L) 670 x (W) 400/500 x (D) 154/204mm.
Colour: Buff with contrasting strip.
Finish: Flamed top, seen on all sides.
Laid: stack bond.
- ST6 - Corduroy Tactile Paving**
Material: Granite.
Size: 400mm square.
Colour: dark grey/black.
Finish: sandblasted top, sawn sides and bottom.
Laying Pattern: stack bond.
- ST5 - Insitu Concrete**
Material: Reinforced Insitu Concrete.
Colour: cream.
Finish: acid etched.
- D2 - Proposed Gully**
Material: Ductile iron grade.
Size: (L) 400mm (W) 200mm (D)144mm.
- D3 - Borehole Recessed Cover**
Material: Cast iron.
Recessed cover with paving inset.
Size: Frame: 500 x 600mm.
- MC - Existing/Proposed Manhole Cover**
Material: Cast iron.
Recessed cover with paving inset.
Size: Frame: 500 x 600mm.
- ST7 - Large Format Precast Concrete Slabs**
Material: Reinforced precast concrete.
Size: 1200mm (L) x 1000mm (W) x 60mm (D).
Colour: Cream.
Finish: Acid etched.

P08	03/07/25	Update To Upper Yard rails and paving direction.	CS	AM
P08	21/02/25	Planning Condition Updates	CS	AM
P07	03/07/24	1. ST2 hatch updated	CS	AM
P06	06/06/24	Planning Issue	CS	AM
P05	09/05/24	1. Yorkstone paving added to Station Approach	AM	AM
Revision	Date	Description	Drawn	Apprv.

Client Science Museum Group

Project Science Industry Museum

Drg Title General Arrangement
Proposed Hardworks

Created on 17.10.23 **Created by** LK **Approved by** AM

Scale 1:500 **Size** A1 **Workstage** PLANNING **Status**

Drg No. 2913-PLA-XX-XX-DR-L-1003 **Suitability** S4 **Revision** P09

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