ISO A1 : 594mmx841mm

Proposed North Elevation

1 : 100

Fibre cement cladding (Concrete appearance) to the stair enclosure so that the enclosure reads as subservient to the rest of the elevation. The enclosure is being retained in the existing footprint of the building.

Omitted the external stair, it can not be used for escape and takes up valuable floor space internally. See P20-00-02 revision E for further details.
New bronze seating proposed around the base of the tree to complement the extension.

Omitted the recessed faceted facade. The previous scheme was designed to avoid the branch, the building is now lower so does not require the recess. This will help to simplify the roof profile and create an uninterrupted picture frame. The terrace has also been omitted as it only serves the staircase, therefore the picture frame can be adjusted to improve the ratio of brick facade to bronze panelling.

Existing ground floor walls of Wathen Hall demolished and rebuilt in lightweight steel structure (SE design), facing brick to match new build. Extent of footprint retained as existing. The proportions of the glazing have been reworked to improve the symmetry of the elevation.

Existing basement is being retained, so the vertical louvres on elevation have been omitted. However due to a change in the ventilation strategy high level louvres have been introduced to glazing

FINISHES LEGEND:

WALL FINISHES:

01 - RED BRICK - Facing brick in red blend subject to sample approval. Metric sizes in English bond to match existing. Flush mortar joints in pale colour to match existing.

02 - TERRACOTTA ROSEMARY TILES - Clay rosemary tiles similar to existing subject to sample approval to match roof. Special tiles to form mansard and vertical corners as required.

03 - BLUE/GREY ZINC STANDING SEAM - Blue/grey zinc formed into vertical standing seams subject to sample approval to match roof.

04 - BRONZE COLOUR COATED DETAILS - Dark bronze powder coated aluminium panels and profiles.

05 - LEAD COLOUR COATED DETAILS - Soft grey powder coated aluminium panels and profiles

20 - GREEN WALL SYSTEM - To match planting with green roof system

22 - FIBRE CEMENT CLADDING - Concrete finish

ROOF FINISHES:

06 - TERRACOTTA ROSEMARY TILES - To match walls. Special tiles to form hips, ridges and verges as required.

07 - BLUE/GREY ZINC STANDING SEAM - To match walls.

08 - ASPHALT FLAT ROOFING - Two ply system with trims and copings in bronze ppc aluminium.

21 - GREEN ROOF SYSTEM - To go over two ply roofing system, extensive system with native wildflower mix.

WINDOWS, DOORS & LOUVRES:

09 - CLEAR GLAZING - Double glazed units in slim profile aluminium frames. Colour bronze colour coating to match details.

10 - OBSCURED GLAZING - Double glazed units in slim profile aluminium frames. Grey ceramic coating on inside face to obscure insulation for solar control.

11 - DECORATIVE VENTILATION SCREENS - Bronze coloured louvre screens with decorative pattern. Design to limit risk of falling and make opening windows secure.

12 - VENTILATION LOUVRES - Bronze colour coated aluminium. louvres

13 - ACOUSTIC LOUVRES - Bronze colour coated aluminium louvres. Acoustic rating as required in acoustic report to mitigate plant noise.

EXTERNAL WORKS:

14 - PAVING FLAGS - Large format pavers in staggered pattern, subject to sample approval.

15 - RAILINGS - Metal railings, bronze colour coated to match building details.

16 - BENCHES - Treated timber seating

17 - TIMBER ENCLOSURES - Fencing screen to cycle storage

18 - GREEN ROOFS - System to allow planting to garden enclosures to blend with landscaping

19 - TRELLIS WITH CLIMBERS - No longer required, replaced with green wall/roof

Existing Fabric
Proposed Fabric

0 5 10 m

Notes

This drawing is subject to full verification by measured and structural survey, engineering design, confirmation of boundaries, easements and covenants.

This drawing is subject to full consultation with statutory bodies and associated consents.

The information is based upon OS information and topographical information supplied by third parties.

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Constructors must only work to figured dimensions which are to be checked on site. Do not scale from hard copy drawings

DATE	REVISION	REV	DRW	CHK
08.05.17	Revised layout, massing and details in response to consultation comments response to consultation comments	A	JL	JL
25.09.18	Reduced Scheme for Pre Application	B	CM	KSB
04.03.19	PLANNING	C	CM	KSB
26.11.20	PLANNING	D	SC	KSB

Keyplan

Detail Symbol

Detail No.
Sheet No.

North Arrow

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Project: The Hall School		Drawing Title: Proposed North Elevation
Project: The Hall Senior School		
Drawn: CB	Date: 04.11.16	Sheet Status: PLANNING
Checked: KS	Date: 04.11.16	Project No.: IALN14-0046
Scale: As indicated @ A1		Drawing No.: P30-EL-12 — Rev.: D