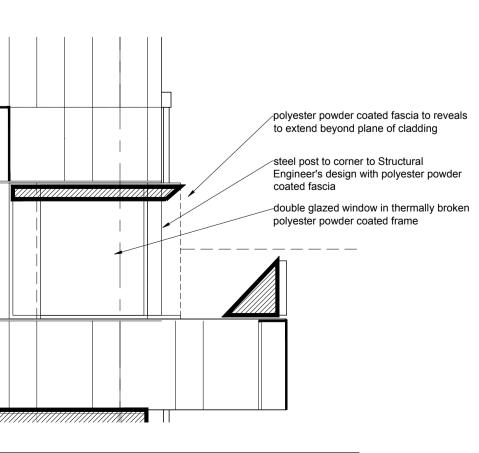


5. proposed | EXTRACT A scale 1:50

REVISIONS				
/	05-09-2016	GL	MH	
First issue				
А	16-09-2016	GL	MH	
Planning application				
В	26-09-2016	GL	MH	
Planning application- rainwater pipes shown.				

## MATERIALS LEGEND:

- 1. External skin of 102mm Ivanhoe cream / Buff or similar throughout in standard running bond to be harmonious with the surrounding landscape bedding into the context of the site with 3 courses plinth engineering brick. Type TBC.
- 2. External skin of 102mm Ivanhoe cream / Buff or similar laid on end to form soldier course to create a contrasting brick band around the head of windows and teaching blocks as indicated.
- 3. External skin of 102mm Ivanhoe cream / Buff varied with 102mm split Himley Ebony Brick (or similar) laid in a Flemish bond to add a distinct textured appearance to areas of brickwork and break up the expanse of brickwork throughout.
- 4. Interlocking metal rain-screen panel façade system in Alucobond with 10mm joints installed vertically on rails fixed to CLT / insulation substructure.
- 5. Wind catchers / penthouse louvre system above large span Hall spaces / teaching blocks as part terminal of the of the natural ventilation 'passive soundscoop' system.
- 6. Translucent / Polycarbonate panels- 16/22mmm Danpalon / Rodecca in 600mm / 300mm x 2600mm lengths to lightweight Aluminium sub framing. Thickness to suit u-value requirements. Hit and miss CLT behind in line with structural requirements.
- 7. PPC Aluminium cover flashings to parapets: Colour Antra Grey TBC
- 8. Large strip proprietary roof lights Velux 'longlite' or similar approved to teaching wing / Dining and Main Assembly hall. 9. Roofs to be - warm roof construction - mechanically fixed single ply membrane roof covering over rigid insulation boards to falls laid over vapour control membrane directly over CLT roof construction.
- 10. Windows to be PPC Aluminium (colour Antracite grey TBC). All sills' flashings, and panels to match exterior PPC. All sills to teaching windows to be Ivanhoe cream brickwork laid as angled headers. Steel post supports to corners to design by Structural Engineer.
- 11. PPC Aluminium louvres to match windows.
- 12. PPC Aluminium double glazed curtain walling system with integral access doors and opening lights where required
- 13. Louvered doors and panels to high level 'penthouse' plant room in light Quartz grey
- 14. Interlocking Alucobond panels to soffit and canopy fascia with integrated recessed lighting to M & E Engineer's design. 15. Air handling unit in pale grey
- 16. Photovoltaics
- 17. Polyester powder coated rainwater pipes and hoppers



## PLANNING

## **DLA ARCHITECTURE** www.dla-architecture.co.uk

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PROJECT BOTTISHAM VILLAGE COLLEGE

TITLE New Build Elevations

scale NTS	@ A1	DA 10
drawn		re
MH		M

ATE 10/05/2016 EVIEWED MΗ REVISION В

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