

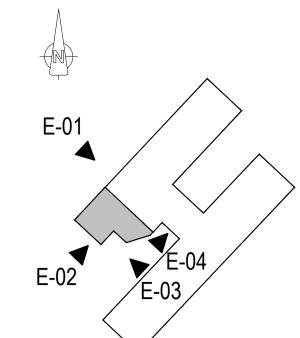
Target U-Values For Elements :-

External Walls
Ground Floor
Roof
Window System (Double Glazed)*

Personnel Doors (Double Glazed)*

0.26 W/m²K
0.18 W/m²K
1.6 W/m²K
1.6 W/m²K

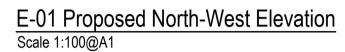
*glazed units are taken as composite 'U' values inclusive of frames

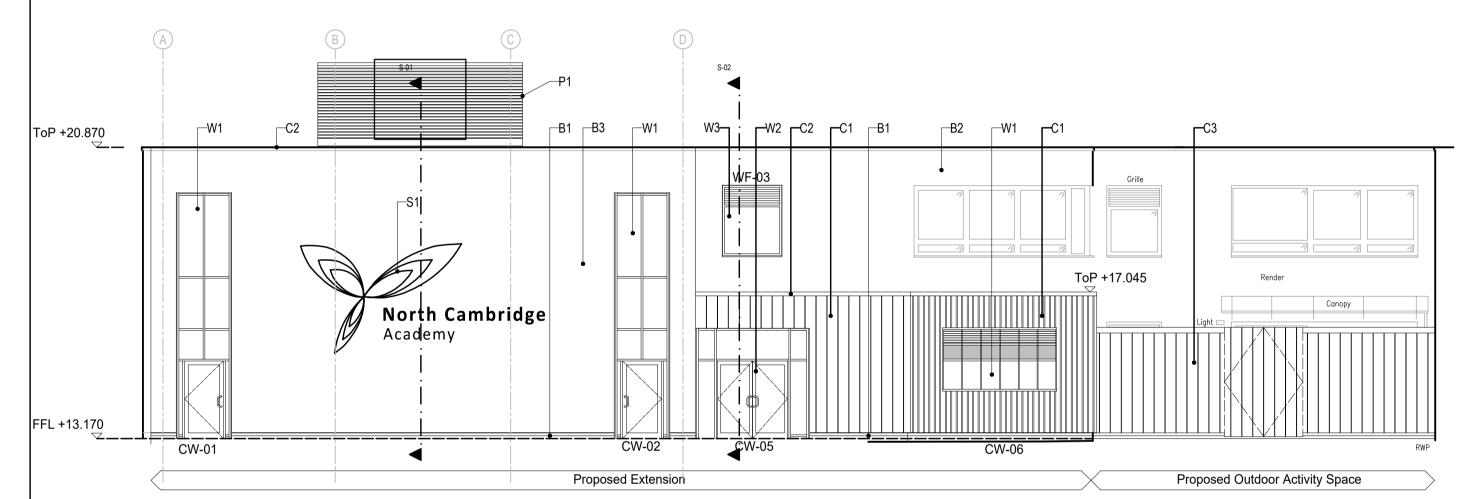


PETER SMITH ASSOCIATES Architects

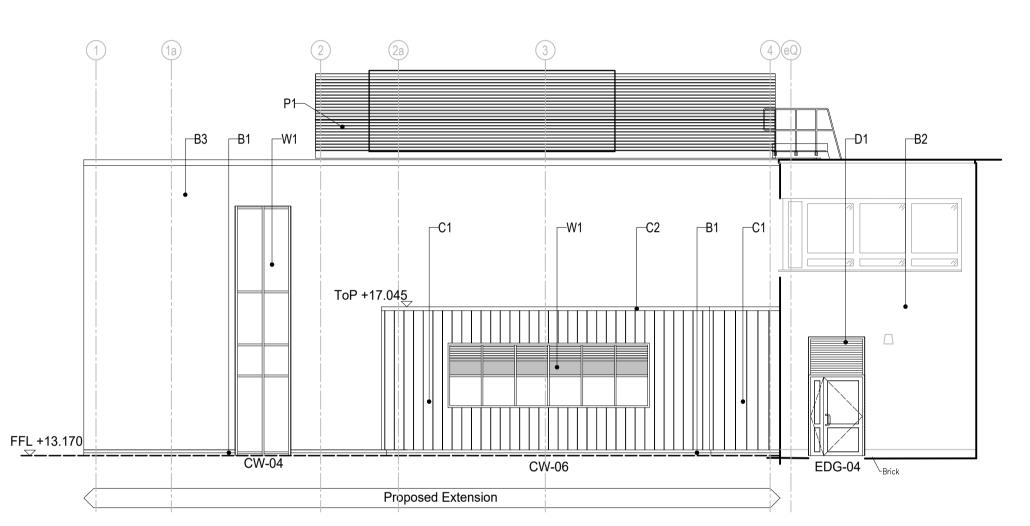
Notes:

- Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding. © This drawing is copyright
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- 3. Do not scale off this drawing. Work to written dims only and any discrepancies to be notified to the architect.
- 4. This drawing must be read in conjunction with all other relevant Architects, Structural Engineers, M&E Engineers, and all other relevant consultants drawings details and specifications.

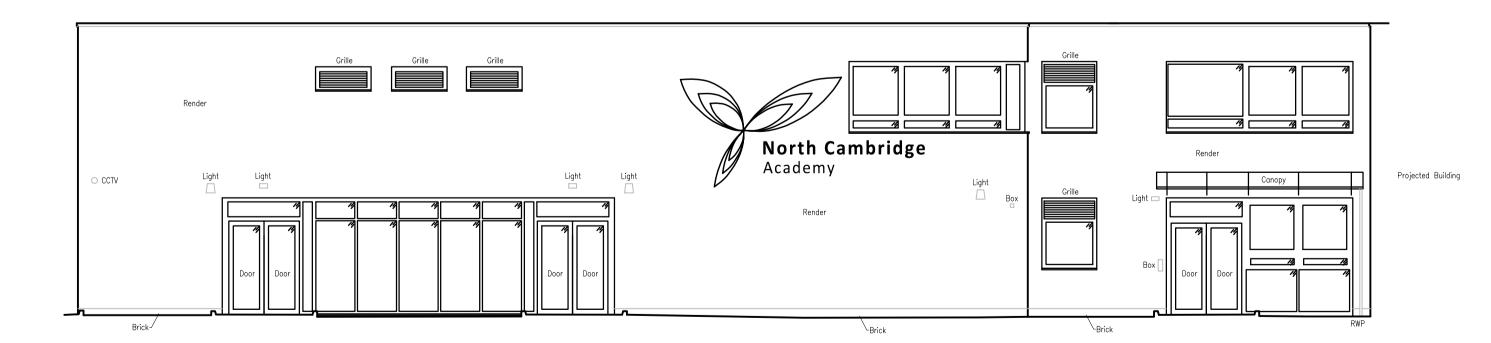




E-02 Proposed South-West Elevation
Scale 1:100@A1

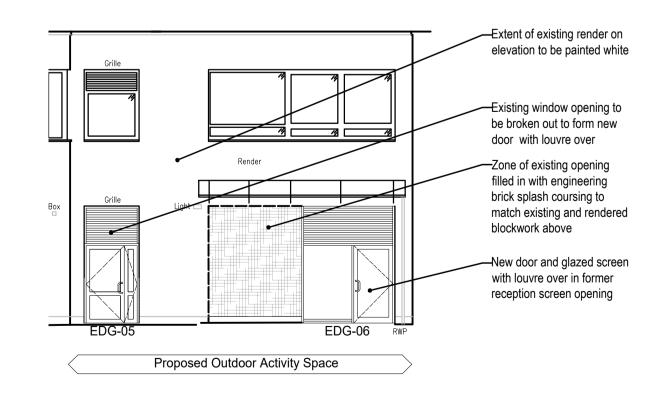


E-03 Proposed South-East Elevation
Scale 1:100@A1



E-02 (Existing) South-West Elevation - Showing Current Signage Location

Scale 1:100@A1



E-04 Proposed Outdoor Activity Courtyard Elevation

Elevation Legend:-

- B1 Brickwork type TBC.

 Mortar coloured TBC.

 Bond to be stretcher with bucket handle joints.
- B2 Existing Render.
- B3 Proposed Rendered Masonry. Colour TBC
- C1 PREFALZ single-lock vertical standing seam facade, mounted on trapezoidal sheet, on helping-hand system, on cavity masonry wall construction, all to the specialist sub-contractors design. Colour TBC
- C2 GRP Check Trim. RAL 7016.
- C3 PREFALZ single-lock vertical standing seam facade, mounted on trapezoidal sheet, on helping-hand system, on masonry wall construction, all specialist sub-contractors design. Colour TBC
- D1 Aluminium door system. Leaf & slave steel fire exit door. RAL 7016.
- W1 Aluminium curtain walling system. RAL 7016.
- W2 Double leaf glazed aluminium entrance door system with side and borrowed lights. RAL 7016.
- W3 Aluminium window system. RAL 7016.
- R1 Aluminium hopper and round rainwater downpipe. RAL 7016.
- S1 Existing signage relocated and face fixed masonry.
- P1 Plant Screening 2m high Configured Platforms Standard Screen or similar and approved

С	Outdoor activity courtyard elevation added				GH	22/03/2024
В	Reception parapet lowered. N-W RWPs repositioned. EDG-04 introduced				GH	22/03/2024
Α	Elevation treatment revised.				GH	07/03/2024
REV.	DESCRIPTION				BY	DATE
STATUS	TUS:					
			The Barns, 8a Church Street, Thurlby, PE10 OEH Tel. 01778 560090 Fax. 01778 560091			
PROJECT : North Cambridge Academy			DRAWING : Proposed Elevations			
CLIENT:			DRAWING NO: 23 4481 ZZ DR 4 21 250			
Meridian Trust				A1 @ 1:100 A3 @ 1:200		ON: C Oct 2023
DRAWN BY : G Howson			CHECKED BY:			

