

Melland High School, Gorton Education Village (132456/FO/2021)

Proposed external materials – project no. 20-030



3D visual of proposed development

18th July 2022 v1.

© BOWKER SADLER PARTNERSHIP LIMITED

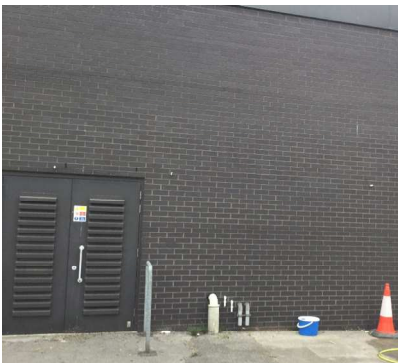
BOWKER SADLER ARCHITECTURE
Articulating Ideas

Proposed brick



Synthesis S19 Bricks

The proposed brick is the closest match to the brick on the existing buildings as advised by Lancashire Brick and Tile Ltd. These bricks are to be used as the main body of brickwork to the Classroom extension with a light grey mortar and bucket handle joints.



Existing Brick

Proposed cladding



Cembrit UK

Cembrit Solid supplied in 1250 x 2500mm or 1250x3050mm boards both 8mm thick.

Boards cut to match proposed panel sizes shown on the elevations

Colour – S212 White



Proposed curtain walling



Visible grid curtain walling
RAL 7012 Basalt grey to match existing building windows

Proposed windows



Aluminium outward opening windows with restrictors
RAL 7012 Basalt grey to match existing building windows

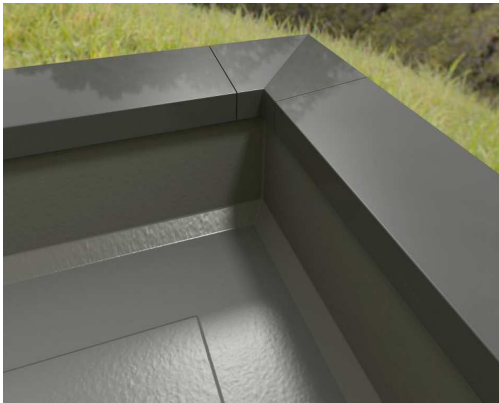
Proposed louvres



Proposed louvres

RAL 7012 Basalt grey to match existing building windows

Proposed flashings & copings



Proposed wall copings

Aluminium flashings and coping system colour RAL 7012.

Proposed hard landscape



Paving

Bitmac paving

Proposed fencing



Fence

Weld mesh fence with green coating to match existing fence