



Materials to New-Build Element:

- Slate roof
- Rendered external walls
- Stone window surrounds & coping/corbel details
- Reclaimed stone plinth
- New engineered timber casement windows with reclaimed stone surround

-  Redundant windows in non-listed retained link element to be blocked and rendered over
-  Redundant door openings to be infilled with reclaimed dressed stone
-  Crittall W20 steel windows with bottom hung inward opening casements
-  Crittall W20 steel windows with side hung outward opening casements
-  Crittall W20 steel windows with side hung outward opening casements & fixed arched pane above
-  Cowlled conservation extract vent terminals

East (Rear) Elevation

- ① Roof to be re-slatted with natural slates on timber battens and breathable underlay to provide suitable ventilation to cold roof space. Remaining existing slates to be salvaged and re-used where possible.
- ② Gable parapets, copings and corbels to be made good and restored using matching natural stone, reclaimed from the site where possible and lime mortar. Code 4 lead flashings to be used at all parapet abutments.
- ③ Inappropriate flat roof element removed and original roof line restored with angle of roof altered to create suitable headroom above staircase
- ④ Timber fascias to be replaced to match existing and rainwater goods to be renewed where necessary using matching cast iron replacement gutters and downpipes
- ⑤ New painted hardwood single door to rear entrance
- ⑥ Existing timber sash windows to be repaired and retained where possible or otherwise replaced to match. Secondary glazing will be applied internally to improve thermal and acoustic performance
- ⑦ Stone tracery to be glazed with slimline, double glazed metal window frames. Remnants of existing metal windows to be removed. Remaining stained glass bullseyes and daggers to be retained
- ⑧ All timber windows, doors and fascias to be painted in RAL 7016 Anthracite Grey
- ⑨ Metal window frames to be factory finished in RAL 7016 Anthracite Grey
- ⑩ Redundant vents and other openings to be made good using reclaimed stone and lime mortar
- ⑪ Reclaimed, dressed stone infill to existing doorway to create new, recessed window whilst maintaining legibility of former opening
- ⑫ N/A
- ⑬ N/A
- ⑭ N/A
- ⑮ Existing eaves and fascia removed. Eaves & stonework then raised to suit new eave line using reclaimed stone and lime mortar

Status: **PLANNING**

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rev	date	description
A	17.08.20	Existing fenestration updated following the survey + notes revised.
B	06.10.20	Mechanical ventilation duct routes & termination points added.

by	Drawn:	JM	Client:	Coronado
WMM	Director:	JM	Project:	St. Tydfil's Hospital Site, Merthyr
JM	Date:	July 2020	Title:	Conversion East (Rear) Elevation
	Scale:	1:100@A3	Ref:	2447-(03)310-3
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