



Image 403-01: East Elevation to the Chancel and Vestry

Repointing to Coursed Masonry and Buttresses

Allow for carrying out repointing works to coursed sandstone found on east elevation of the Chancel and Vestry - assumed quantity of 20m². Area includes the two buttresses that are located either side of the Chancel.

Preparation works and removal of existing cementious mortar is to be carried out as per clause C41/340. With all new mortar to pointing works applied as per clause C41/345. Mortar as per clause C41/215.

Repointing to Coursed Masonry

Allow for carrying out repointing works to coursed sandstone found on east elevation of the Chancel and Vestry - assumed quantity of 5m². Area includes the two buttresses that are located either side of the Chancel.

Preparation works and removal of existing cementious mortar is to be carried out as per clause C41/340. With all new mortar to pointing works applied as per clause C41/345. Mortar as per clause C41/215.



Image 403-03: East Elevation to the Chancel

Repointing All Coping Stones

Allow for all areas of existing raked coping stone on the east face of the Nave gable to be repointed in lime mortar as per clause C41/210. Ensure that all existing friable mortar is removed and existing joints fully prepared as per clause C41/340.

East Chancel Window (as seen in image 403-03)

Allow for carrying out specialist repairs to the east window of the Nave, as follows:

- Carefully remove the metal mesh from the window prior to the works commencing.
- In 20 no locations, allow for ashlar tracery stone to be secured in position as per clause C41/206, using resin as clause C41/207. Provisions for localised removal of tracery sections is to be allowed for within the costings.
- Allow for all joints between the tracery stones to be completely prepared for repointing in lime mortar as per clause C41/ 210. Area includes all tracery stones, hoodmould, jamb stones, cill and connecting string course running the length of the east chancel wall.
- Allow for a provisional sum to attend to any insitu repairs to existing leaded windows after stone repairs are complete. Provisional sum of £1000.

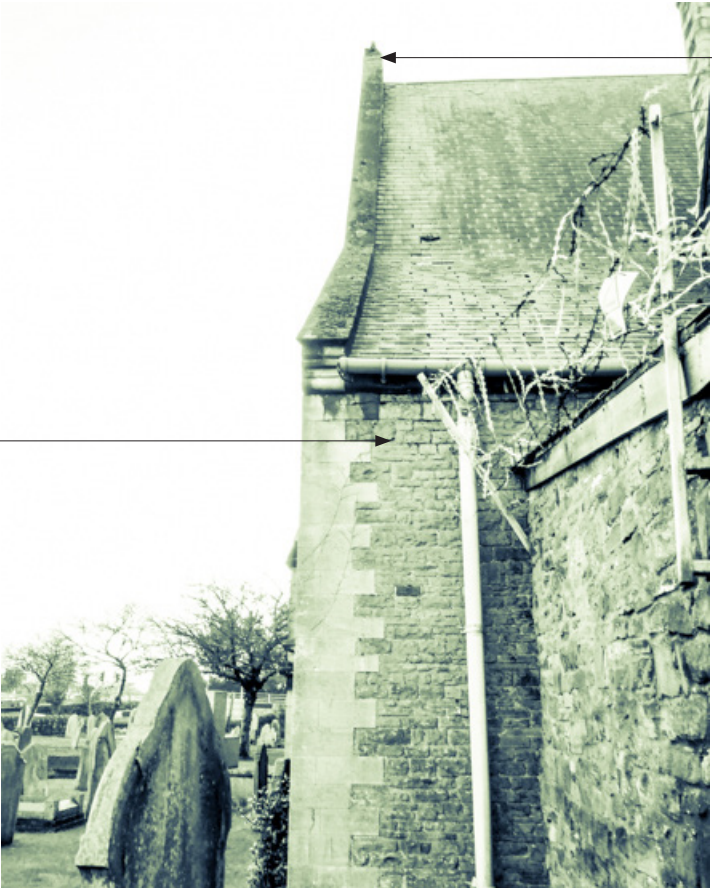


Image 403-02: North return to the Vestry

Supply and fix new stone cross as per clause C41/195 to the apex of the north aisle west gable, ensuring that the new cross is well connected to the existing base stone. Provision should be made for any minor modifications to be made to the base of the apex.

Rainwater goods to Vestry north elevation (RWG04)

To north elevation of the north aisle allow for all rainwater goods fixed in to position on the north elevation are to be fully removed and disposed. Following the removal of the rainwater goods, allow for repair to holes in stonework where brackets have been fixed directly to the face. Supply and fit new cast iron rainwater goods primed and decorated all round prior to fixing. Rainwater goods are to be obtained from J&JW Longbottom Ltd as noted on drawing 401.

Allowances are to be made for the following:

- 7m of 150mm dia gutter with stop ends
- 4.5m 100x100mm (4x4") square rainwater pipe
- 1 no rectangular 18" hopper head (no 59)
- 1 no shoes, 2 no offset bends and 1 no outlets

Rainwater goods to the Chancel south elevation (RWG05)

The rainwater goods (pipes and gutters) that can be seen in image 403-04, appear to be metals that contain ACM's. These are to be disposed of in an orderly fashion and as per the H&S legislation requirements. Rainwater goods are to be obtained from J&JW Longbottom Ltd as noted on drawing 401.

Allowances are to be made for the following:

- 9.2m of 150mm dia gutter with stop ends
- 7.3m 100x150mm (6x4") rectangular rainwater pipe
- 1 no rectangular 18" hopper head (no 59)
- 1 no shoe

Requirements of rainwater pipes are to be confirmed on site once access is provided. Tender price is to allow for connections between pipe lengths with standard ears fixings. All fixings are to be made within the mortar joints. Supply and install new straight bar cast iron grid (assume 8x8") to 2 no gully.

All rainwater goods are to be decorated as per M60/200, with all new items decorated in full.

Repointing to Coursed Masonry and Buttresses

Allow for carrying out repointing works to coursed sandstone found on east elevation of the Chancel and Vestry - assumed quantity of 16m². Area includes the buttress that is located to the east of the wall.

Preparation works and removal of existing cementious mortar is to be carried out as per clause C41/340. With all new mortar to pointing works applied as per clause C41/345. Mortar as per clause C41/215.



Image 403-04: South return to the Chancel

Notes: Drawings are based on survey data and may not accurately represent what is physically present. Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work. All dimensions are in millimeters unless noted otherwise. Volute Architects shall be notified in writing of any discrepancies.						CLIENT THE RECTORIAL BENEFICE OF ABERAVON	DRAWING TITLE EXTERNAL REPAIRS EAST ELEVATION CHANCEL AND VESTRY	JOB NUMBER 18-1001
	First Issue 20.04.2018 AN AN Development of repair schedules for preparation of schedule of works and preliminaries					PROJECT ST MARYS CHURCH, ABERAVON PHASE 1: EXTERNAL REPAIRS	SIZE & SCALE A3 NOT TO SCALE	DRAWING NO. 403 REVISION -
	ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION	DRAWING STATUS TENDER INFORMATION	VOLUTEARCHITECTS 22 MERTON GREEN, CAERWENT, MONMOUTHSHIRE, NP26 5AT © VOLUTE 2017	