

Project No. 150457

Client: Council of the Isles of Scilly

Tender Issue 10/11/2017

STRIDE TREGLOWN
ARCHITECTURE

Carn Gwavel School

10 November 2017

This document includes:

Code	Section	Revision	Dated
C45	Damp proof course renewal/ insertion		

C45 Damp proof course renewal/ insertion

4 SURVEY AND REPORT

- Survey generally:
 - Purpose: To confirm presence and extent of rising damp and suitability of walls for treatment by the proposed dpc system.
 - Timing: Before starting dpc installation work carry out survey and submit survey report.
- Survey report content:
 - Extent of rising damp: Determine using methods recommended in the Property Care Association (PCA) 'Code of practice for the installation of remedial damp proof courses in masonry walls', clause 6.
 - Proposals: Submit levels and positions of horizontal and vertical dpcs
 - Associated work: Nature and extent of work required to ensure an effective dpc.
 - Limitations: Identify areas where a full survey could not be carried out.
 - Other information: Any considered relevant.

12 ASSOCIATED WORK

- Work shown to be necessary by the survey: Carry out as part of main contract works.

15 BEFORE DPC INSTALLATION

- Internal finishes: Remove only sufficient to expose the proposed line of dpc.
- Fungal or beetle attack to timber sections: Report occurrences.

24 REPOINTING OF WALLS

- Location: On line of proposed dpc.
- Timing: Before installation of dpc.
- Mortar: As section Z21.
 - Mix: As recommended by the chemical dpc manufacturer .

30 CHEMICAL INJECTION DPC SYSTEM

- Manufacturer: Contractor's choice.
 - Product reference: Contractor's choice.
- Installation: In accordance with BS 6576 by a firm approved by the dpc system manufacturer.

40 MAKING GOOD TO EXPOSED INJECTION HOLES

- Mortar mix: As recommended by the dpc manufacturer to match existing masonry in colour and texture.
 - Installation: Fully fill holes. Finish neatly and flush.
- Approval of appearance: Obtain or first few holes before completing the remainder.

50 GUARANTEE

- Type: Insured protection. Administered by an independent insurance protection company.
 - Guarantee period from completion of installation (minimum): 20 years.
- Documentation: Provide certificates/ guarantees at completion of installation.