

Existing valley gutter is hard to access and maintain.

Boxed gutter through roof void to outlet on the North elevation. Leakage in the gutter has caused water penetration to spaces below.

★ Height 2m @ highest point and 1.2m at lowest point.

NOTES

EXISTING BUILDING ELEMENT KEY

- BX1

BX1 - Clay tiled roof
- BX2

BX2 - Vertical hung clay roof tiles, including rows of plain hanging tiles and rows of fishtail hanging tiles
- BX3

BX3 - Valley gutter outlet
- BX4

BX4 - Red stock brick
- BX5

BX5 - Mix of single-glazed timber windows, single-glazed Crittal windows and double-glazed uPVC windows
- BX6

BX6 - Painted cement render
- BX7

BX7 - Bitumen flat roof
- BX8

BX8 - Single-ply EPDM roof
- BX9T

BX9T - Insulated render in terracota colour
- BX9W

BX9W - Insulated render in white
- BX10

BX10 - Double-glazed aluminium windows & doors
- BX11

BX11 - Double-glazed aluminium rooflight

| Rev. | Date | By | Notes |
|------|------|----|-------|
|------|------|----|-------|

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All dimensions are to be verified by the contractor before commencing works

Project  
CONVENT OF MERCY, GRAVESEND  
HILLSIDE & RYDAL PROPOSED CHANGE OF USE  
Client  
SISTERS OF MERCY

**clay**architecture  
Great Lines Studios, Marlborough Road, Gillingham, Kent ME7 5HB  
T: 01634 573 017  
www.clayarchitecture.com  
E: design@clayarchitects.com

|                        |            |
|------------------------|------------|
| Title                  | Scale      |
| EXISTING CROSS SECTION | 1:100      |
| THROUGH HILLSIDE       | @ A1 size  |
| Drawing No.            | Date       |
| 5287/PL/117            | 03/10/2024 |
| Revision               | Drawn      |
| /                      | GEN        |
| Authorised             |            |