

Note:
Drawing indicates typical roof construction arrangement Contractor to investigate existing roof structures on a property to property basis and inform MDA of any deviations from drawing as necessary.

Detail to be used when existing eaves is sufficient to allow full EWI system depth to be installed without having to increase existing soffit depth. Refer to Detail SD1 if soffit depth requires increasing to accommodate EWI system.

Carefully remove sufficient roof tiling to expose the existing Eaves construction and to allow EPDM, EWI and insulation works etc to be undertaken. Existing roofing felt to be either carefully rolled back to allow works to be undertaken or trimmed back and replaced with breathable bitumen roofing felt lapped and sealed into existing felt. Retain the existing roof tiles and store carefully for later re-use.

EWI system to be taken up and notched around rafters and up to bottom edge of rafter roll

Rafter roll to be fitted between rafters to allow air flow into roof space.

Existing rainwater goods to be replaced with UPVC rainwater goods to match existing.

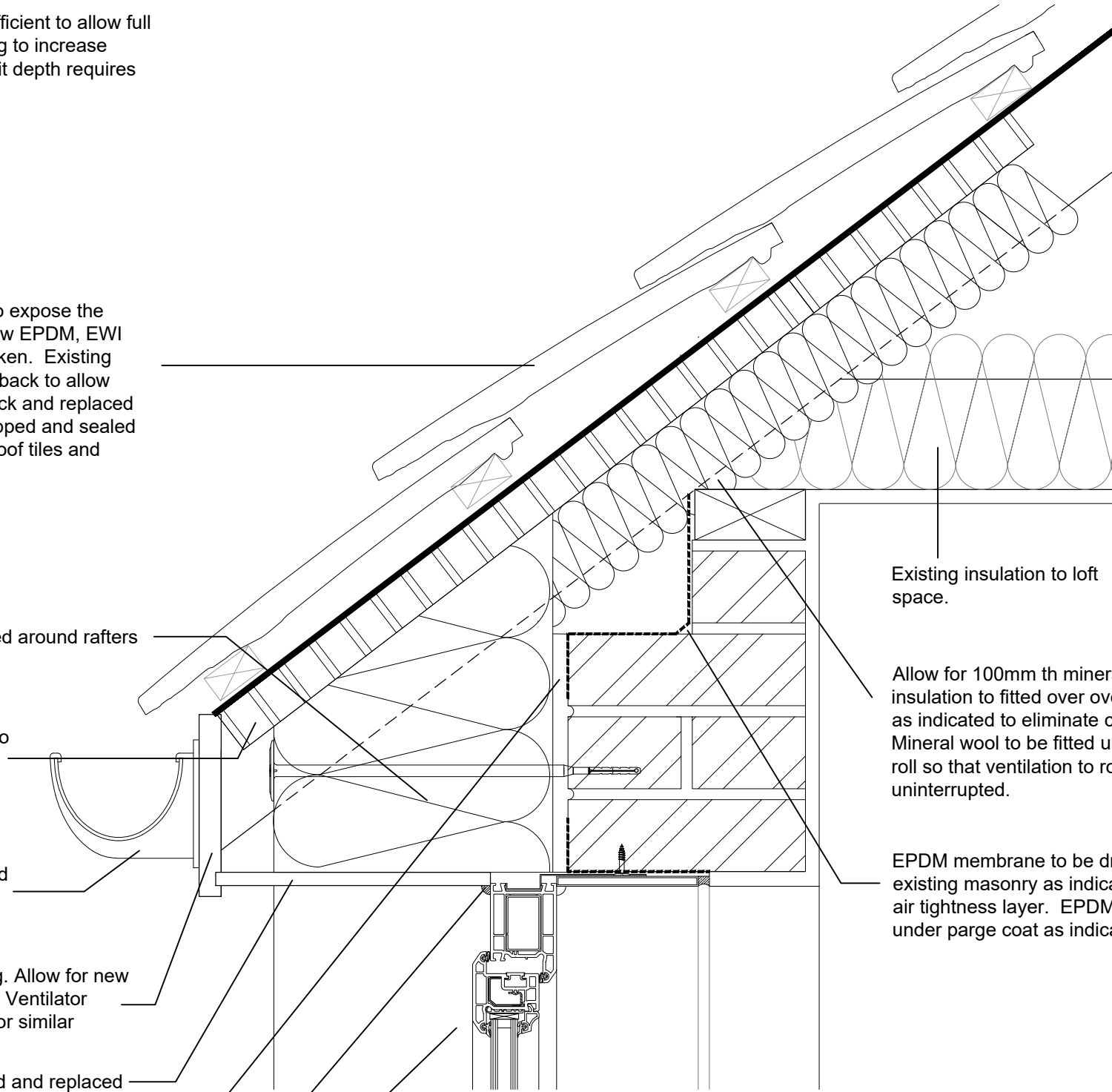
Construct new Eaves to match existing. Allow for new over Manthorpe 'G1200N' Over Fascia Ventilator Strip and 'G500' Eaves ventilation roll or similar approved.

Existing soffit and fascia to be removed and replaced with UPVC soffit and fascia boards

Parge coat applied to face of brickwork to act as vapour control layer

Mastic Sealant

Existing window position moved forwards as per details.



Existing insulation to loft space.

Allow for 100mm th mineral wool insulation to fitted over over masonry as indicated to eliminate cold bridging. Mineral wool to be fitted under rafter roll so that ventilation to roof space is uninterrupted.

EPDM membrane to be dressed up existing masonry as indicated to form air tightness layer. EPDM to be lapped under parge coat as indicated

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION:

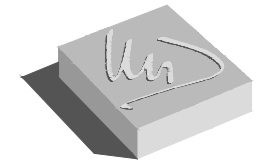
IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING;

Significant Residual Risks :	
Action to be Taken :	Refer to Health and Safety Plan

NOTES
REFER TO DRAWING 550-(TE)-8627 REGARDING FIRE STOPPING ARRANGEMENTS

A	05.01.21	NOTE REGARDING FIRE STOPPING ADDED	JLW	PT
REV	DATE	AMENDMENTS	BY	APR'D

Do not scale from this drawing. All dimensions must be checked on site by the Contractor prior to the commencement of any fabrication or building works. Where applicable, dimensions and details are to be read in conjunction with specialist consultants' drawings and/or other specifications; any disparity is to be brought to the attention of Michael Dyson Associates Limited prior to the commencement of any fabrication or building works. ©This drawing is the property and copyright of Michael Dyson Associates Limited; it shall not be copied to any other party without the express written consent of an authorised director of Michael Dyson Associates Limited.



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CLIENT :
CONNEXUS HOUSING LTD

PROJECT :
CONNEXUS WARMER HOMES ERDF PROJECT
SHROPSHIRE/HEREFORDSHIRE

TITLE :
SECTION DETAILS (SD2)
EAVES DETAIL (EXISTING RETAINED)

DRAWN BY :	JMY	APPROVED BY :	
DATE :	DEC/2020	DATE :	
SCALE :	1:5	ORIGINAL DRAWING SIZE 420 x 297 - A3	
DRAWING No :	302-(TE)-8627-(SD2)	REV.	A

SD2