

UPVC quadrant at junction.

All window cill overhangs to be uniform

Window over cill to be measured and manufactured after installation of render. Junction between window cill and render finish to receive mastic sealant joint.

Overcill to securely fixed back to existing cill/window frame

Basecoat with reinforcing mesh and rendered brickwork finish. Refer to brickwork elevation for details.

Mineral wool insulation EWI system to be installed as per manufacturers details and specification.

Parge coat applied to face of brickwork to act as air barrier layer

Mechanical anchor fixing (to suit specification)

Base bead to EWI system to be set 150mm above ground level

Existing hard and soft landscaping to be trimmed back to allow for fitting of XPS insulation plinth, Gravel margin with pea gravel formed to perimeter to property

Gap formed by repositioned window to be infilled with 12mm UPVC capping board trimmed to suit. Boarded to be adhesive fixed back to packers with high strength contact adhesive.

Packers to infill piece to plugged and screw fixed to existing masonry

Mastic sealant joint between infill piece and existing window board/internal finish

Mineral wool insulation to be packed beneath infill peice

EPDM membrane to be lapped under parge coat and dressed over reveal/Cill/Head. EPDM to be taped and sealed to window frame with proprietary sealing tape.

Window to be fixed back to patress

Window line to be moved forwards so that thermal line of windows lines through with EWI system. Window to be supported off 50 x 75mm treated S.W. batten to be plugged and screw fixed back to face of existing masonry wall

Windows to be either:
Existing windows removed and repositioned in existing reveal
or
Existing window removed and replaced in existing reveal.

Refer to address list for further information.

Replacement windows to be triple glazed units and fitted with trickle vents to comply with the requirements of part F of the building regulations knock on pieces and to comply with specification in tender

Plinth to be formed from 150mm th XPS insulation mechanically fixed back to existing substrate. Insulation to receive mesh reinforced render finish with bitumen emulsion paint finish

Floor construction indicated as indicative. If property has a suspended timber floor existing air bricks to external skin to be retained and to be extended to free air as per detail SD16 (Michael Dyson Associates 316-(TE)-8627-(SD16)

SD6 - WINDOW CILL/PLINTH DETAIL

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;

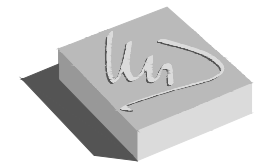
Significant Residual Risks :	
Action to be Taken :	Refer to Health and Safety Plan

NOTES

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

B	04.01.21	NOTE REGARDING AIR BRICK ADDED TO DRAWING.	JLW	PT
A	17.12.20	DRAWING AMENDED TO INDICATE AMENDED NOTE TO PARGE COAT.	JLW	PT
REV	DATE	AMENDMENTS	BY	APR'D

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CLIENT :

CONNEXUS HOUSING LTD

PROJECT :

CONNEXUS WARMER HOMES ERDF PROJECT
SHROPSHIRE / HEREFORDSHIRE

TITLE :

SECTION DETAILS (SD6)
BASE AND WINDOW CILL DETAIL

DRAWN BY :	JMY	APPROVED BY :	
DATE :	DEC/2020	DATE :	
SCALE :	1:5	ORIGINAL DRAWING SIZE 420 x 297 - A3	
DRAWING No :	306-(TE)-8627-(SD6)	REV.	B