



PROPOSED FRONT ELEVATION (SECTION) (1:100)



PROPOSED RHS ELEVATION (1:100)



PROPOSED REAR ELEVATION (1:100)EJ = EXPANSION JOINT



PROPOSED LHS ELEVATION (1:100)

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consulting the Engineers. Contractor to check all dimensions on site before work starts or materials are ordered. If in doubt ask. All dimensions are in mm unless stated otherwise.

Where materials, products and workmanship are not fully specified they are to be of the standard appropriate to the works and suitable for the purpose stated in or reasonably to be inferred from the drawings and specification. All work to be in accordance with good building practice and BS 8000 to the extent that the recommendations define the quality of the finished work. Materials products and workmanship to comply with all British Standards and EOTA standards with, where appropriate, BS or EC marks.

All products and materials to be handled, stored, prepared and used or fixed in accordance with the manufacturers current recommendations.

The contractor is to arrange inspections of the works by the BCO (or NHBC) as required by the Building Regulations and is to obtain completion certificate and forward to the Engineer

CHIMNEY/FLUE

No combustable material in roof space is to be placed within 50mm of stack. Chimney is to be capable of withstanding 1100 C Permanent air vents must be supplied for the stack, eg Red Bank 215x215mm air bricks with 215x215mm cavity wall bridging ducts. Clay liners to BS:EN 1457:1999 for Class A1 N2 and Class A1 N1.

Clay liners should be:—

(i) Installed without cutting.

filling, no mortar or bricks.

(ii) Bends only to be formed with factory fittings only and installed to there details. iii) Between flue liner and masonry, fill with an insulating

iv) Joints in flue liners must be sealed. Fire resisting cement can be used or to the manufacturers

Provide and build up chimney stack where indicated in brickwork with a opening of up to 500mm x 500mm, for bigger fire places, seek specialist advice.

Build in 225mm diameter rebated clay lining with sockets uppermost bedded in fire resisting cement mortar. Build in a fire back, throat and gathering set connect to flue lining. Hearth to extend 500mm from face of fire grate and 150mm each side of fire place opening.

A flue appliance testing and commissioning certificate will be required from the person responsible for such testing and commissioning at completion of the work. This certificate should confirm that the heating appliance has been installed, commissioned and tested in accordance with all the requirements of the Building Regulations.

Part J must be complied with. The person responsible for construction of the hearth, flue, fireplace and chimney is required to provide a written report to the Client and the Building Control Officer indicating the materials and components used in it's construction. A copy of the draft a "Notice Plate" must be permanently fixed in an unobtrusive place in the building giving essential information on the use of flue, hearth, heating appliance, fire place at

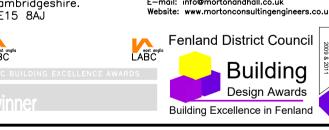
fire place etc. This information must include:-(i) The address of the property.

ii) The date of installation. (iii) The location containing the flue/chimney. (iv) The type of appliance that should be safely installed. (v) A description of the size and type of the flue. (vi) Whether the flue is suitable for a condensing appliance A draft copy of the notice can be obtained from the Local Authority.

Copy of check list is available from the Local Authority, when work starts, to show compliance with checking and testing of hearths, flues, fireplaces and chimneys in approved Document J of the Building Regulations.

	REVISIONS	DATE





Mr C Ingham

Rear of 43 Coates Road Eastrea Whittlesey Cambs, PE7 2BD

Proposed Elevations & Section PLOT 2

R.Papworth	DATE OF ISSUE
CHECKED	
Nov 2020	DRAWING NUMBER
1:50 1:100	H7231/18