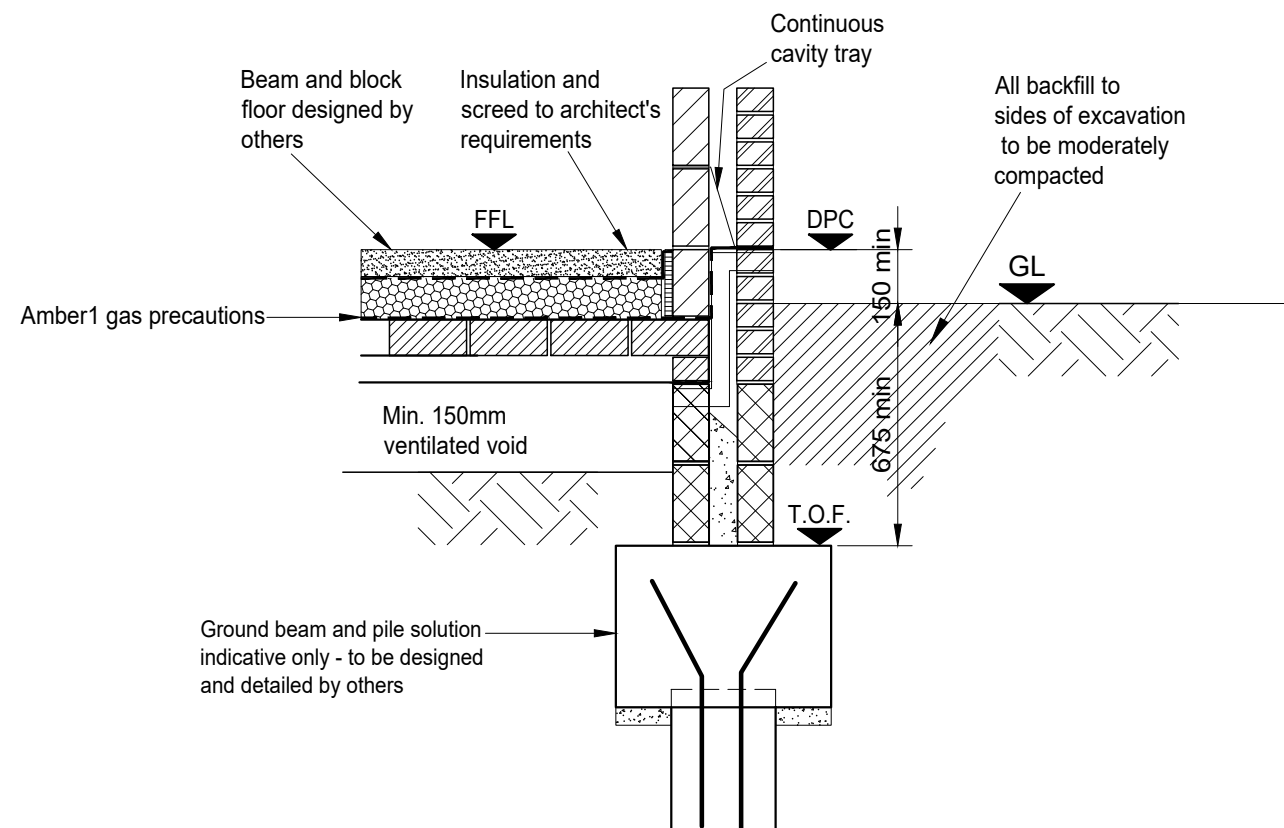


GENERAL NOTES

- 1) DO NOT SCALE from this drawing. If in doubt ASK.
- 2) This drawing is to be read in conjunction with ALL RELEVANT Architect's, Engineer's and Specialist's drawings and specifications.
- 3) All dimensions are in millimetres unless noted otherwise. All levels are in metres unless noted otherwise.
- 4) Any discrepancies noted on site are to be reported to the Engineer immediately.



Typical Perimeter Section
Where Amber 1 Gas Precautions Required
1:20

Amber 1 Gas Precaution Requirements

Ventilation requirements: to NHBC Guidance (5.2.10)

Membrane requirements: Low permeability gas resistant membrane, 2000g DPM

Construction requirements: Surface to be clean and free of debris prior to laying membrane. Membrane to be lapped and taped at all joints; service entries to be kept to a minimum and sealed with proprietary top hats; membrane taken across cavity and lapped with DPC and cavity tray

Inspection requirements: Photographic evidence should be available on request

Notes: All to manufacturer's and architect's requirements

P1	28/5/21	First issue	LH
Rev	Date	Description	Chk
ECOTECH engineers ltd Unit 202, Dunston Innovation Centre, Dunston Road, Chesterfield, Derbyshire, S41 8NG Tel : 01246 267720 Email : info@ecotechengineers.co.uk Web : www.ecotechengineers.co.uk			

Client: Persimmon Homes East Midlands	Project: High Road, Weston	Drawing Title: Amber 1 Gas Precaution Details	Project Engineer: LH	Checked: LH	Status: PRELIMINARY	Size: A3
			Drawn: RM	Approved: LH	Drawing No:	Rev:
			Date: MAY 21	Scale: AS SHOWN	E21136/100	P1