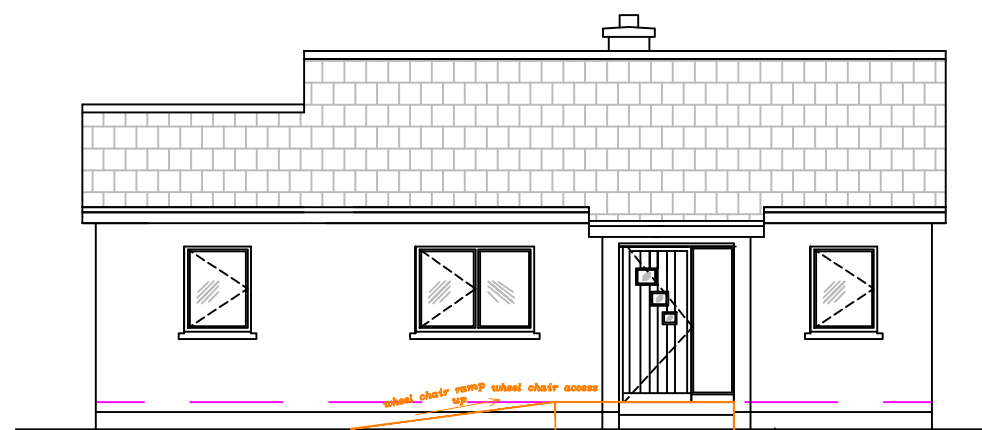
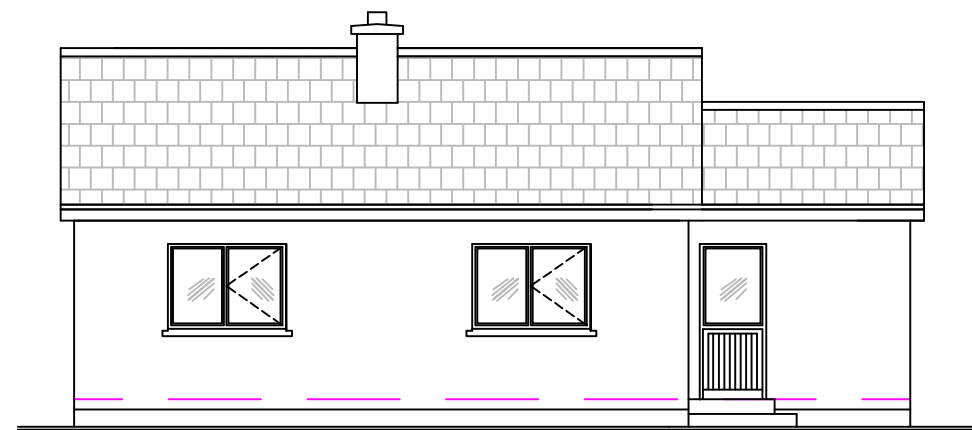
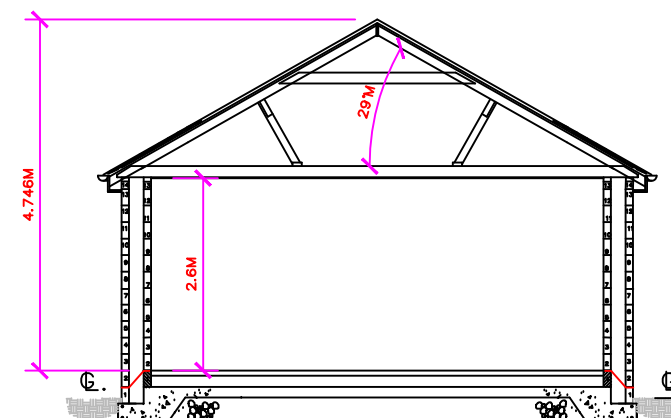




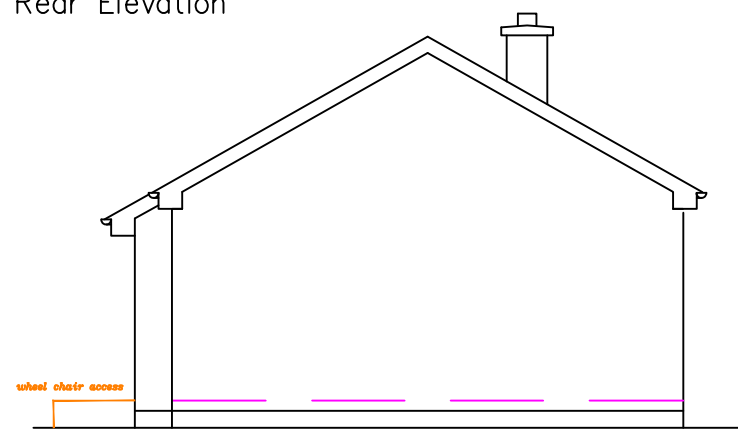
Front Elevation



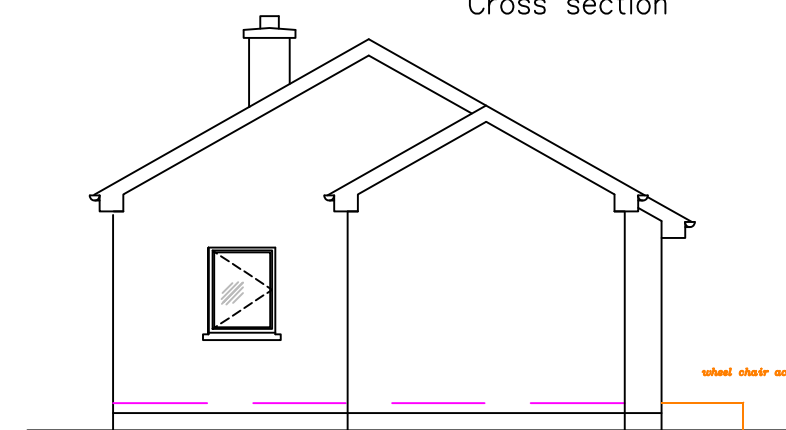
Rear Elevation



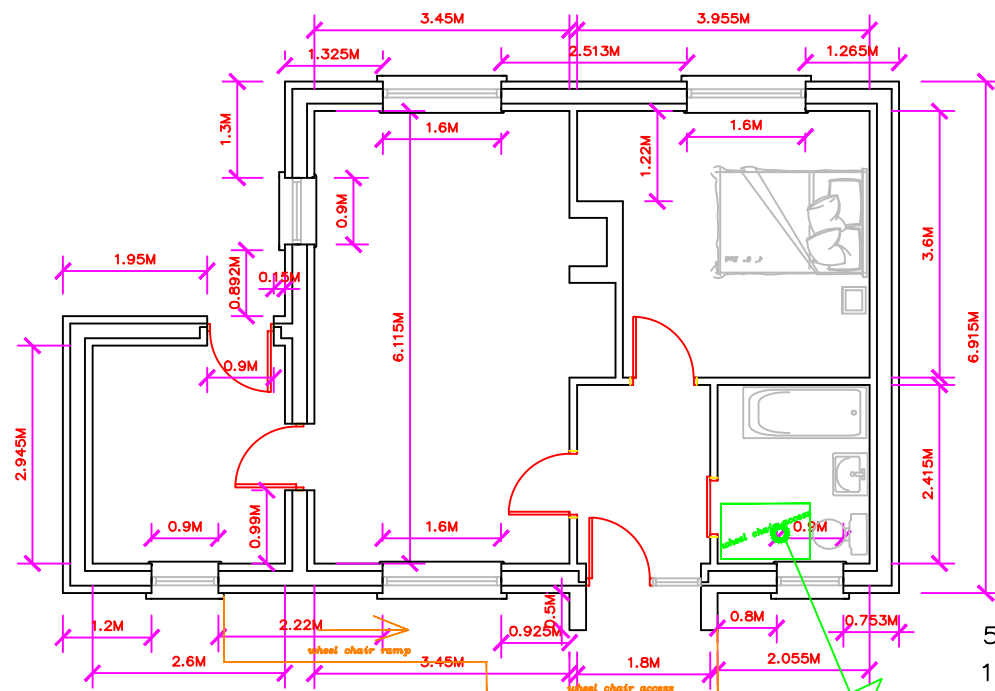
Cross section



Side elevation

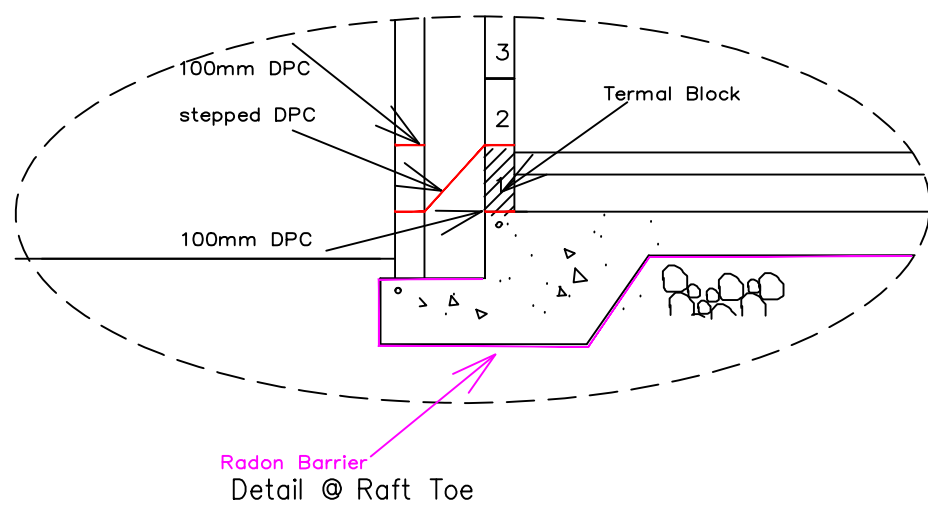


Side elevation



Floor Plan

NOTE - Heavy duty lintels to be used on all openings over 1.5 m



Radon Barrier
Detail @ Raft Toe

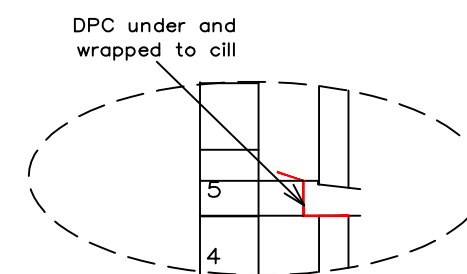
Roofing spec --
truetone slates
breathable felt

50 x 38 slating battens
175 x 50 rafters & collars @ 400mm ctrs
with every 4th rafter strapped to wall using twisted 30mm straps
strapped to gables @ 1m ctrs along run of rafter

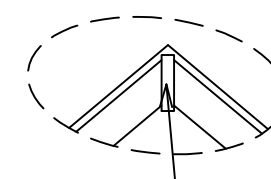
175 x 38 ridge spliced @ joints
100 x 75 wall plates fixed with wall plate straps @ 1m ctrs
225 x 75 purlines spliced @ joints
175 x 50 ceiling joists @ 400mm ctrs
strapped to gables @ 1m ctrs at 90 degrees to Joists

Walls spec--

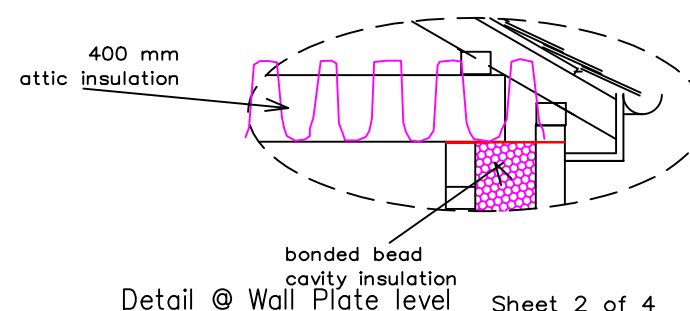
400 mm cavity wall as per the drawings
all blocks to have min strength of 7.5Nmm²
Thermal block on first course on all internal walls and inner leaf of cavity walls
wall ties to comply with EN 845-1 @ 4N0 Per M sq and on every course at opes



Detail @ Window cill area



225 x 50 ridge
Detail @ Ridge level



Detail @ Wall Plate level

Scale 1:100

STATUS: CONSTRUCTION DRAWING

Notes: Do not scale. Dimensioned figures only to be used.
All work to comply with the Building Regulations
To Be Read in Conjunction With all other
Detail Drawings,

PREPARED BY:
Gabriel Mc Hugh & Associates
Castletown, Tuam, Co Galway.
Tel/Fax 093 28775 Mob 087 2266236

PROJECT
CONSTRUCTION
OF DWELLING HOUSE

DRAWING TITLE: House Plans
floor plan, elevation & cross sections)

CLIENT: Milltown Housing Association LTD

DRAWN BY: GABRIEL Mc HUGH, Castletown Tuam

Signed..

DATE: 28/05/2026 Sheet No OF SCALE: AS SHOWN