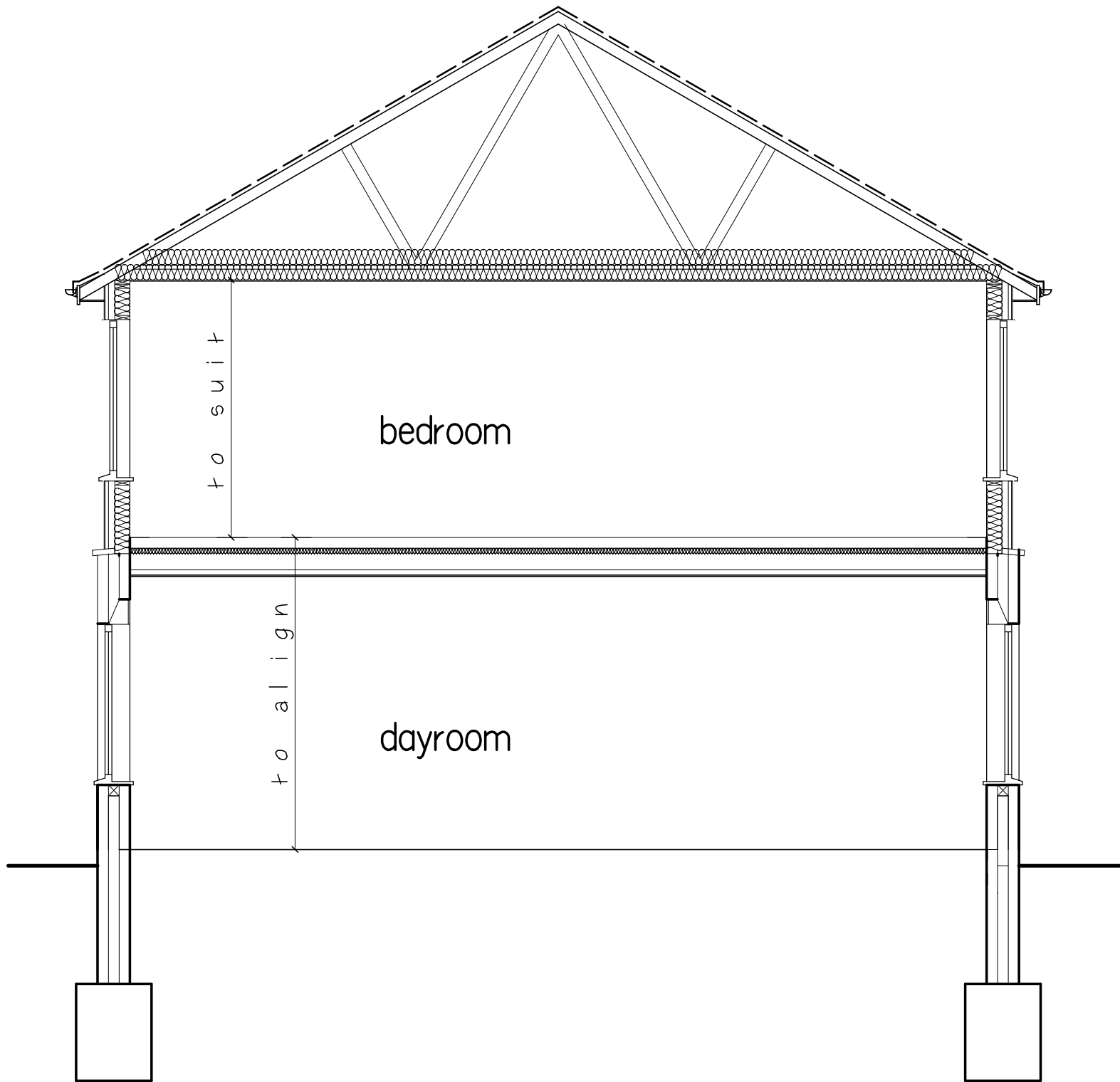


GENERAL NOTES

NOTES:
CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCEMENT OF ANY WORK OR THE PREPARATION OF MANUFACTURING DRAWINGS. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO WYNN ROGERS ARCHITECTURAL SERVICES LTD

NEW ROOF CONSTRUCTION TO CONSIST OF -
Redland Richmond con tiles, minimum lap 75mm, each tile nailed and clipped in strict accordance with manufacturers printed instructions on 38x25mm preservative treated s.w. battens on type I. F. reinforced roofing felt to B.S 747 on approved trussed rafters at 600mm centres, (BOTTOM CORD TO BE MINIMUM 44mm WIDE) trusses and bracing to comply with B.S.5268 and truss manufacturers details. 140x 38 mm wallplates fixed to timber frame in strict accordance with engineers details/calculations. Lateral restraint provided to gables at 1200mm centres along/ under rafter blade and 2000mm along ceiling member, using 30x5 mm M.S straps timber noggin pieces provided over / under all M.S. straps as appropriate. 400mm Rockwool laid in 2 layers between and over trusses on 12.5 mm fireboard, skimmed. Truss calculations to be submitted for approval to L.A. prior to manufacture. At eaves roofing felt dressed over triangular eaves fillet into 100mm half round P.V.C eaves gutter on upvc fascia. upvc soffit on 50x50mm bearers at 400mm centres, with a continuous 25mm ventilation gap fitted with fly screen.



take down existing balustrade (to be stored on site) , take down parapet walls to floor level , build up new timber frame walls in strict accordance with engineers details and calculations. Fit new coping on dpc , and make good all as required

FIRST FLOOR CONSTRUCTION TO CONSIST OF-
take up existing roof finishes, screed and insulation, and lay a reinforced screed over as reqd and ncorporating underfloor heating system, laid to fall to shower drain as shown on plan to a minimum thickness of 75mm on insulation as rewuired by heating engineer.

- 100mm Ø uPVC drainage pipes surrounded in pea gravel and laid to a fall of 1 in 40 in strict accordance with manufacturers' printed instructions.
- All drains to be adequately supported and protected where they pass through walls (by concrete and lintels) and under floors.
- All above ground drainage to comply with BS5572.
- Wastes from fittings to be as follows - Sink 40mm Ø; Basin 32mm Ø; Bath 40mm Ø. Anti syphon taps (valve type) with a 75mm deep seal fitted to all wastes.
- Foundations to comply with CP8004 & Local Authority requirements.
- External walls to consist of Eternit cladding Cedral cladding fitted on 40x40mm preservative treated vertical s w battens to maintain a clear 30mm air gap all fitted in strict accordance with manufacturers printed instructions on breather membrane on 60mm NBT Pavatherm-plus on 140x39mm studs (subject to engineers calcs) faced internally with 12.5mm plasterboard and skim on 50x25mm battens as service void on 12mm OSB board. 140mm NBT Pavaflex incorporated between studs
- All windows to be double glazed in low E glass to achieve a 'U' value of 1.0w/m² deg.
- Internal surfaces plastered to comply with Reg. B2 surface spread of flame.
- All door glazing, combined windows and windows with cills within 800mm to finished floor level, to be in toughened glass.
- Trickle vent provided to all rooms up to 10m² - 8000mm² rooms greater than 10m² at a rate of 400mm² per m² of floor area (4000mm² to sanitary accommodation).
- All sockets and light switches to be positioned between 450mm and 1200mm from finished floor level.
- Firestop around all pipes, electrical runs etc through compartment floor.
- Pipes of 40mm or less to be provided with a sleeve where they pass through floor or corridor wall. Firestop between sleeve and pipe in non combustible mineral wool
- All floors to be compartment floors & imperforate
- All electrical work to meet the requirements of Part P of the Building Regulations. All works must be designed, installed, inspected & tested by a person competent to do so.
- Prior to completion the council should be satisfied that Part P has been complied with. This will require an appropriate BS 7671 electrical installation certificate to be issued for the work by a person competent to do so.
- Restrictors to be fitted to ground floor windows that open onto perimeter paths

REVISION	



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PROJECT
BODLONDEB
PENDINE MEDICAL CENTRE
DRAWING TITLE
SECTIONS
CLIENT
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PROJECT NO.
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DRAWN nbc
SCALE 1:50
DATE aug 18
PAPER A2
DRAWING NO.
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SECTION B-B