



LOCATION PLAN 1:1250



PITCHED ROOF CONSTRUCTION

Interlocking concrete roof tiles to BS EN 4940 / 4941, on 20 x 25 x 5 mm battens, with a minimum overlap of 30 mm to BS 7127 (New B), and in eaves to be lapped by 150 mm both vertically and horizontally. Tiles to be laid with min. head lap of 75 mm and to be fixed in accordance with local wind speed, roof pitch and exposure category as detailed in BS 5 6999 Pt 2.

2. Timberplate: single thick made for the above roof pitches to comply with BS 5 621 Pt 2, 3.194888.

3. Tiles: to BS 5 621 Pt 2, 3.194888.

4. MGN 28 DAYS PROJECT TO BE COMPLETED TO BE AT 600°C / 2 x 400°C to match canopy. 785 x 100 ridge cap battens 785 x 100 ceiling battens. All battens to be stepped to wall plate by 50 x 5 aluminium metal straps in line with timber batten.

5. Restraint straps: 40 x 40 x 4 mm. Metal powder coated 40 x 40 x 4 mm. 150 x 100 x 4 mm. 150 x 100 x 4 mm.

CEILINGS / INSULATION

Roof Level: Flat ceiling lay 500mm glass fibre insulation total thickness, 100mm between joists & 200mm over joists to provide a U-value of 0.16 W/m²/K. Encase 50mm air gap over all insulation. 12.5mm Gypsum wallboard clad inside. Provide min. 50 x 50mm joists to all external beam edges. All joints to be taped and filled. Provide access trap to roof space: opening to be lined with 25 x 25 plastered stops. Access panel to be 12mm ply board with layer of 12.5mm Fireline board fixed to face. 100mm timber to lap surface. Provide close bolt fastenings & draught seal off panel.

1. LEGALLY #1

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All dimensions should be taken from eye to eye, from school work. Under no circumstances should any payments be received from the company for operating from an undersea platform. All seven dimensions should be checked by the Student's Center, and will be his responsibility from common sense and the work.

The work will not be recognized as a contribution by CAD unless you undertake the second 4 in the class, a three-semester, shared responsibility, focused work, including identification of external influences on specification, variations to contract etc.

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CHAPMAN.

All materials to be new, unless otherwise stated, and all components and materials etc. to be good, fitted and installed etc. in strict accordance with manufacturers' instructions and relevant Code of Practice. Materials shall conform to appropriate British Standards (specifically those in BS6187: methods of inspection/ tests required).

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The Employer / Client shall ensure that the selected contractor is conversant with and accepts all measures necessary to bring compliance with the Health & Safety legislation for Employers, employees and Work Places. The Employer / Client shall ensure that should the works need to comply with the Construction Design and Management Regulations, an authorized Competent Supervisor will be required.

WORD RECOGNITION

The works shall comprise of all that is shown on the drawings and details. Works that may not be specifically shown but may be reasonably inferred are necessary to carry out the works shall be deemed to be included.

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COOPER
ARCHITECTURAL
DESIGN

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Client.

Project
PROPOSED EXTENSION
H LITTLEBURY CAPITAL
HOLBEACH
SEAL PILES

DETERMINED
PLAN

Scale 1:50 1:100	Drawing No. 0213-01
Date. APR 07	Drawn. JC