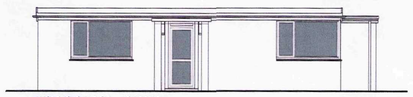
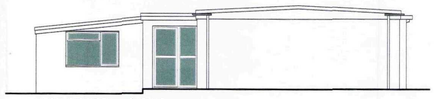


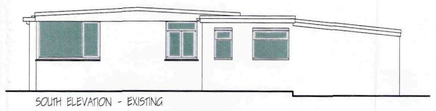
EAST ELEVATION - EXISTING



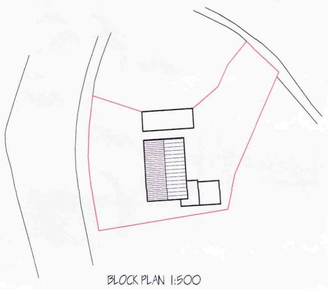
WEST ELEVATION - EXISTING



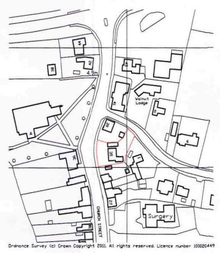
NORTH ELEVATION - EXISTING



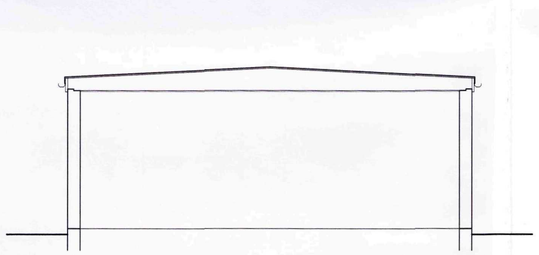
SOUTH ELEVATION - EXISTING



BLOCK PLAN 1:500



LOCATION PLAN 1:2500



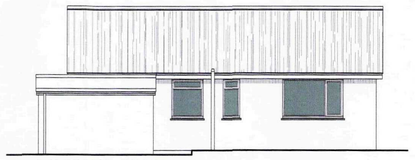
SECTION - EXISTING

FLOOR PLAN - EXISTING

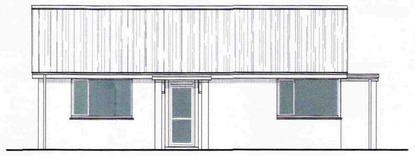
PITCHED ROOF CONSTRUCTION.
Blue / Black. "Sandtoft Britelate" reconstituted Slate with riven surface and dressed edges to B.S. EN 492 1994, Laid and fixed in accordance with BS 5534 and BSB000 Pt6 on 25 x 38 softwood treated battens on under felt to B.S. 747 (type 1F) and in all cases to be lapped by 150mm both vertically and horizontally. Slates to be laid with min. head lap of 110mm and to be fixed in accordance with research to wind speed, roof pitch and exposure category as detailed in B. S 6399, Pt 2. Twinsplate specialists made prefabricated roof trusses to comply with B.S. 5268 part 3 1988. TRUSS CALCS TO BE SUBMITTED TO L/ A. MIN. 28 DAYS PRIOR TO ERECTION. Trusses to be at 600c/ c to a pitch of 30 deg. 38 x 100 ridge node binder. 38 x 100 ceiling binders. All trusses to be strapped to wall plate by 30 x 5 galvanised metal straps actina as anchor and lateral restraint straps at max. 1.5m c/ c. Note: provide solid bridgina beneath straps: 50 x 100 wall plate bedded on sand and cement; 50 x 200 fascia boards: 6mm ext. grade plywood soffit all complete with Glidevale FV100 ventilator and fly proof screen. All structural timber to be min.SC3 grade. stamped 19% or 20" to indicate moisture content of 20% or less all in accordance with BS 4978. Where span of trussed rafter exceeds 9.0m provide additional bracina within the plane of the webb in accordance with Truss Plate Assoc. tech. bulletin sheet 4: Timber supports are to be provided beneath water storage tanks over 490 ceilina joists. At roof intersections provide 25 x 100 lay boards and diminishina trusses at 600 c/ c : Install GRP lead valley liner.

CEILINGS / INSULATION.
Roof Level: Flat ceilings lay 300mm total thickness of Knauf Earthwool Loft Roll 40 glass mineral wool insulation. 100mm between joists & 200mm over Joists to provide a
'U' value of 0.15 W/ sq.m.K
Ensure 50mm air gap over all insulation. 12.5mm Gyproc wallboard skim Finish: Provide min. 38 x 38 noggins to all plasterboard edges. All joints to be taped and filled. Provide access trap to roof space: openina to be lined with 25 x 25 planted stops: Access panel to be 12mm ply with layer of 12.7mm Fireline board fixed to face. 100mm Jablite to top surface. Provide slide bolt, fasteninq & draught seal all round

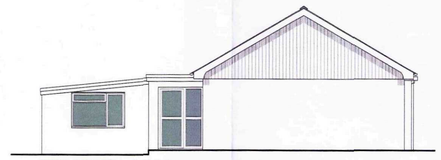
EXTERNAL WALLING TO GABLES
Wallina to consist of 22mm thick. FiremaliWood on 38 x 38 treated timber battens. Breather paper. End truss to be clad externally with 11mm OSB board.



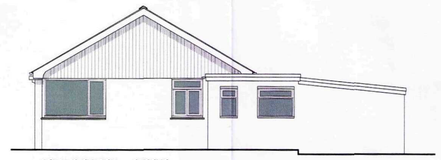
EAST ELEVATION - EXISTING



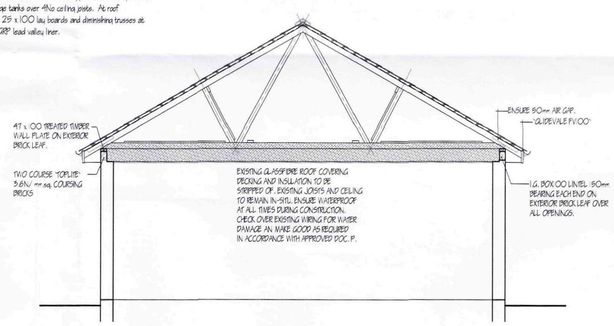
WEST ELEVATION - EXISTING



NORTH ELEVATION - EXISTING



SOUTH ELEVATION - EXISTING



SECTION - PROPOSED

FLOOR PLAN - PROPOSED

SHDC
Planning & Development
- 8 APR 2011
Ref: 0258-11

LIMITATIONS.
This drawing is limited in the amount of information contained and does not purport to contain a full specification of the works. It is soley for the purpose of obtaining Planning/Building Regulation approval.
The drawing must not be used as a contract document alone.
All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes.
All given dimensions shall be checked by the Builder/Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by C.A.D. or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

COPYRIGHT RESERVED.
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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer/Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Emmployer /Client is advised that should the works need to comply with the Construction Design and Management Regulations an Independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprises of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

ACCREDITED DETAILS VERSION 1.

Pitched Roof/ Ventilated Loft/ Eave	MCI-RE-01
Pitched Roof/ Between & Under Rafter Insulation/ Ventilated Rafter/ Eave	MCI-RE-05
Pitched Roof/ Ventilated Loft/ Gable	MCI-RG-01
Pitched Roof/ Between & Under Rafter Insulation/ Ventilated Rafter/ Gable	MCI-RG-05
Ground Bearing Floor/ Concrete & Screed/ Insulation Below Slab	MCI-GF-02
Masonry Partition Wall/ External Abutment	MCI-IW-05
Masonry Partition Wall Head	MCI-IW-04
Timber Stud Partition / External Abutment	MCI-IW-03
Timber Stud Partition Wall Head	MCI-IW-06
Timber Intermediate Floor	MCI-IF-02
Windows & Doors, Other Lintels	MCI-WD-05
Windows & Doors, Cills	MCI-WD-04
Windows & Doors, Jambs	MCI-WD-03

ACCREDITED DETAIL CHECK LIST SHEETS, FULLY SIGNED, TOGETHER WITH NOTIFICATION OF ANY CHANGES TO SPECIFICATION ARE TO BE SUBMITTED TO AN APPROVED SAP ASSESSOR UPON COMPLETION.

revision	date	init.	revision details.

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Client.
MR & MRS C. POWELL

Project.
PROPOSED RE-ROOF OF BUNGALOW
35 CHURCH STREET
DONINGTON
LINCS
PE11 4UA

Drawing.

Scale 1:50 1:100	Drawing No. 1113-01
Date. MARCH '11	Drawn. J.C.