



Slab Construction:-
Insulated concrete floor consisting of 50mm sand/cement screed, on 100mm over concrete, on 100mm structural concrete 200-X on 1200 gauge polythene pad linked through with 6mm on 20mm sand bedding on 150 self compacted hardcore. Provide 50mm thick insulation board on underside of floor screed U value of floor 0.22 W/m K).

Foundation:-
Strip Foundations to be a minimum 100mm deep to Formation level and to satisfy Building Regulations and caution notes.
To be 750mm wide and 300mm thick than the wall it supports, where Foundations below existing foundations Integrated flexcell or equal.
Vertical movement slip, turn fill and ram in hard material to back of walls and over foundation to outer side of hardcore.
Concrete to be STS mix to BS 5388 Pt 1, 1991.

Lintels -
Lintels to be 1G steel lintels or similar approved with bearing 150mm concrete with cavity tie over and weep holes. (Lintels to have 13mm render finish and sloe to give 1% water resistance).

Electrics :-
Electrical Installation to be carried out by Specialist contractor to satisfy codes of practice and current standards laid down by the regulations.
New lighting in dwelling to be energy efficient, using fluorescent tubes and compact fluorescent lamps where possible. Any external lighting to be fitted with P.I.R detection and energy efficient fluorescent luminaires.
Electrical installation to be checked and tested for compliance and certificates handed to owner on completion.
Prior to completion of building Control with an electrical installation certificate issued under a Competent Persons Scheme or electrical installation certificate signed by a competent person.

The above list is not a definite list as principal contractor or any subcontractor may specify materials which could deemed a hazard over and above those listed.

HEALTH & SAFETY

The Builder/Contractor must be conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.

The Builder/Contractor is advised that should the works need to comply with the Construction Design and Management Regulations an Independent Planning Supervisor will be required.

LIMITATIONS

This drawing is limited in the amount of information contained and does not propose to contain a full specification of the work; it is sole 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 circumstance shall be measurements be scaled from this drawing for construction or ordering purposes. All given dimensions shall be checked by the Subcontractor and will be his responsibility from commencement of site works.

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

SCOPE OF THE WORKS
The works shall comprise 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.



Revisions						Project					
Rev	By	Date	Appvd	Description		PROPOSED GARAGE EXTENSION TO NO 3 MARLEY CLOSE TYDD ST MARY FOR MR AND MRS K MORGAN					
Designed NAME DATE Eng. Chk NAME DATE						Title					
Drawn NAME DATE Approved NAME DATE						PROPOSED PLANS AND ELEVATIONS					
						Scale			Drawing No		Rev.
						1:50, 1:100			JTH/KM/1		