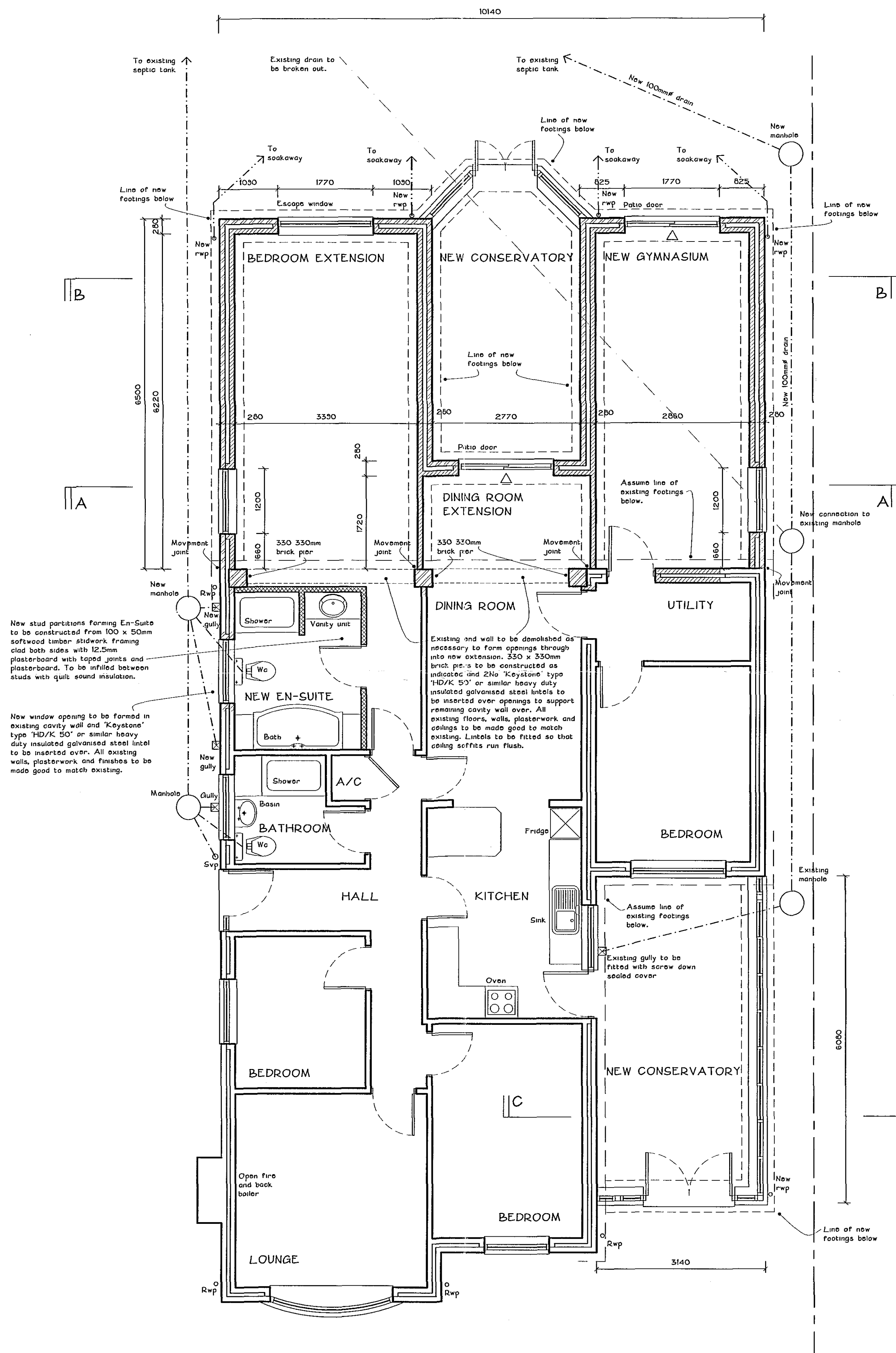




DRAINAGE SPECIFICATION NOTES

RAINWATER GOODS
To be Upvc to BS4576 : Part 1 to match existing installed in strict accordance with manufacturer's instructions. Gutters to be securely fixed at eaves and laid to falls complete with all required outlet positions, stopends etc. Downpipes to be securely fixed to walls using proprietary clips and complete with all down necks, shoe outlets etc. To be in positions indicated and to drain to existing system where possible.

WASTE PIPEWORK
Baths, shower trays, basins and bath to be fitted with 40mm# wastes with accessible 75mm deep sealed traps. Rodding access to be provided at all changes of direction.

UNDERGROUND DRAINAGE PIPES
New foul and surface water drains to be 110mm# Upvc to BS4660 laid to self-cleansing gradient bedded and surrounded in 150mm minimum thickness of 10mm pea gravel to maintain flexibility.

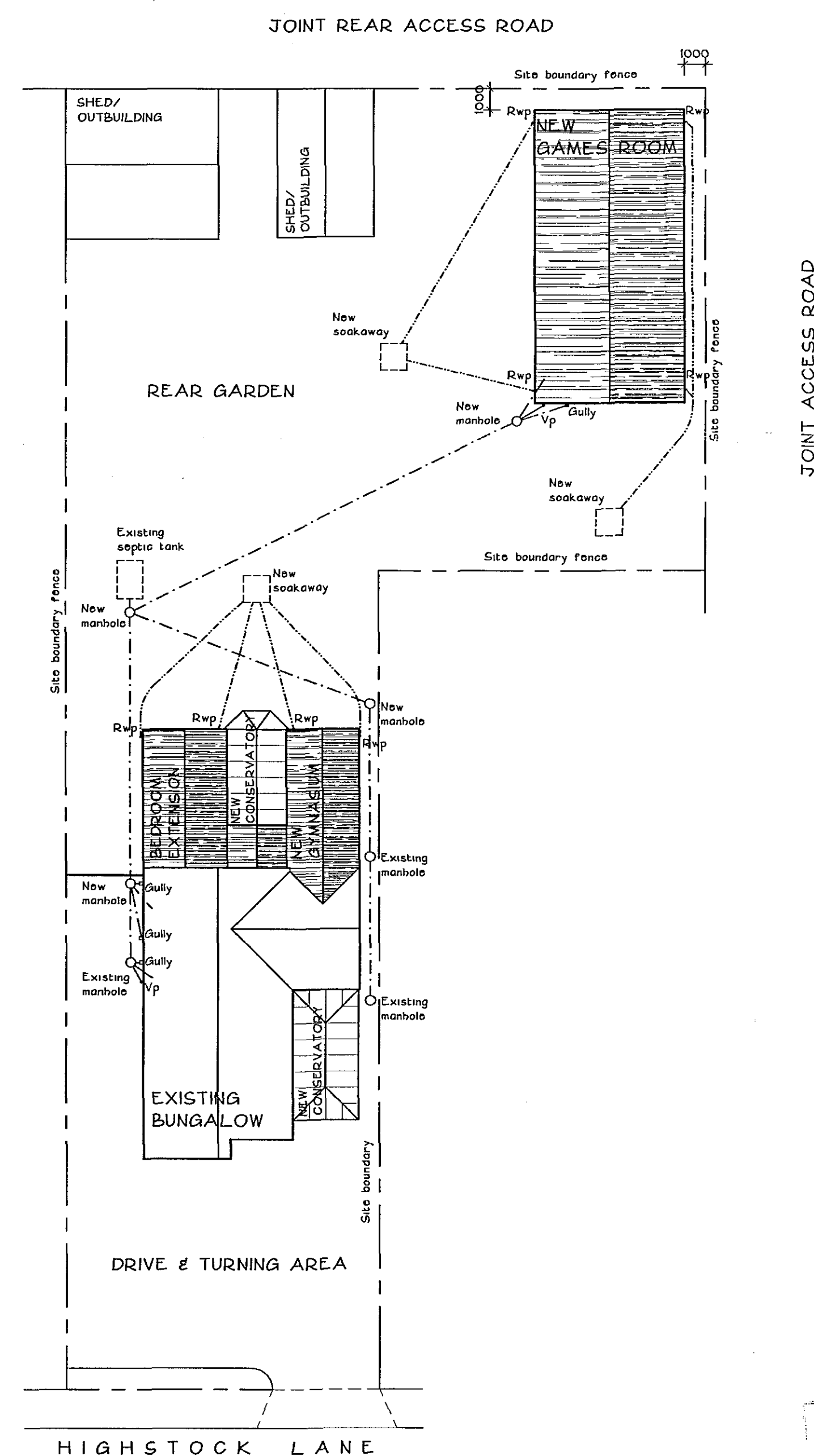
Pre-stressed concrete lintels to be inserted in walls where pipes pass through.

NEW GULLIES
New gullies to be pre-formed polypropylene roddable back inlet gullies set in concrete in strict accordance with manufacturer's instructions.

SOAKAWAY
Storm water pipes to drain into existing soakaways where possible. If not, new soakaways to be constructed to CP301 minimum 5000mm from any building 16000mm in clay soil. To be 1250 x 1250 x 1000mm deep filled with rubble to within 450mm of ground level and overlaid with polythene sheet and backfilled to ground level with vegetable soil.

STORM WATER GENERALLY
Existing stormwater drainage to be diverted as necessary and connected to new system where affected by the building works.

EXTERNAL WORKS
All existing external paved areas where disturbed by the building works to be made good to match existing/to client's requirements.



NOTES

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 solely for the purpose of obtaining Building Regulation approval. The drawing must not be used as a contract document alone.

DIMENSIONS

Do not scale from this drawing.

All dimensions are to be checked on site by the builder who shall take responsibility for measurements for construction and ordering purposes from commencement of site works.

Whilst every effort is made to ensure accuracy in dimensioning, measurements should be carefully checked to ensure compatibility with existing structures and features.

SUPERVISION

The works will not be supervised by Richard J Diggle or any representative thereof. It is the clients or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

STANDARDS

All materials to be new unless otherwise stated and all components and materials etc. to be used, fitted and installed in strict accordance with manufacturers instructions and relevant Code of Practice.

Materials shall conform to the appropriate British Standard Specification or BBA Certificate or European Code equivalent.

Preservative treatment to BS 5268 : Part A is to be carried out to all timber prior to delivery to site.

DETAILS / FOUNDATIONS

All details shown on this drawing including foundations, are based upon typical site conditions including soil of good bearing capacity.

Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.

If adverse ground conditions are encountered, then the advice of a qualified structural engineer should be sought.

HEALTH AND SAFETY

The Employer / Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health and Safety legislation for Building Sites and Work Places.

The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations, and independent Planning Supervisor will be required.

SCOPE OF THE WORKS

The works comprise all that is shown on the drawings and details. Any work that may not be specifically shown, but may reasonably be inferred as necessary to carry out the works will be deemed to be included.

SHBC
Planning & Development
19 JUL 2004
Ref: 099014

Revisions

Richard J Diggle
Building Design Consultant

194 Broad Gate
Weston Hills
Spalding
Lincs
PE12 6DQ

Telephone/Fax: 01406 380952
Mobile: 07771 621902
E-mail: richard@rdiggle.biz

Client
MR D J COLEMAN

Project
BUNGALOW EXTENSION & GAMES ROOM

PENCARROW
9 HIGHSTOCK LANE
GEDNEY HILL

Drawing
BUNGALOW DETAIL DRAWING

FLOOR PLAN
ELEVATIONS
SITE PLAN

Scale
As shown
Date
Junp 2004

Drawing Number
435-02